

gisaid_epi_isl	originating_lab	submitting_lab	authors
EPI_ISL_3568176	Area of Virology, Serology and Virology Division (SAViD), New South Wales Health Pathology Randwick Microbiological Diagnostic Unit -	Virology Research Laboratory; Area of Virology, Serology and Virology Division (SAViD), New South Wales Health Pathology Randwick	Foster et al
EPI_ISL_591803	Public Health Laboratory (MDU- PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_3242859	AZDelta	AZ Delta Medical Laboratories in Roeselare, Belgium	Geert Martens et al
EPI_ISL_520836	Victorian Infectious Diseases Reference Laboratory (VIDRL) AGES-Institute for medical	VIDRL and MDU-PHL	Caly L. et al
EPI_ISL_7130344	Microbiology and Hygiene Vienna AGES-Institute for medical	AGES-Institute for medical Microbiology and Hygiene Vienna	Kathrin Lippert et al
EPI_ISL_6891760	Microbiology and Hygiene Vienna	AGES-Institute for medical Microbiology and Hygiene Vienna	Kathrin Lippert et al
EPI_ISL_5946824	ZOL	Jessa	Severine Berden et al. on behalf of the Jessa_cmdLab et al
EPI_ISL_4992862	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_7041396	AZDelta Australian Clinical Labs	AZ Delta Medical Laboratories in Roeselare, Belgium	Geert Martens et al
EPI_ISL_4556534	(formerly Healthscope Pathology)	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Arnott A. et al
EPI_ISL_5113803	Cliniques universitaires Saint-Luc AGES-Institute for medical	UCLouvain/IREC/MBLG	Jean Ruelle et al
EPI_ISL_7130189	Microbiology and Hygiene Vienna	AGES-Institute for medical Microbiology and Hygiene Vienna	Marion Blaschitz et al
EPI_ISL_2828082	Histopath	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_521786	Microbiological Diagnostic Unit - Public Health Laboratory (MDU- PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_477128	Child Health Research Foundation	Child Health Research Foundation	Senjuti Saha et al
EPI_ISL_3184992	Laverty Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_4032415	Lifebrain Covid Labor GmbH	Dept. of Laboratory Medicine	Harald Esterbauer et al

EPI_ISL_4404919	Instituto Nacional de Epidemiología "Dr. Jara"	Área de Secuenciación del Laboratorio de Virología del Hospital de Niños Dr. Ricardo Gutierrez on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)	Nabaes Jodar et al
EPI_ISL_6386622	PHV-FSS	PHV-FSS	Son Nguyen et al.
EPI_ISL_4647889	CLINIQUE N-D DE GRACE	Institut de Pathologie et Genetique (IPG)	Pascale Hilbert et al
EPI_ISL_7016910	ACT Pathology	Schwessinger Lab	Austin Bird et al
EPI_ISL_4804713	Lab voor klinische biologie	Lab voor klinische biologie	May-Linh Truong et al
EPI_ISL_512719	PathWest Laboratory Medicine WA	PathWest Laboratory Medicine WA Microbial Surveillance Unit	PathWest Laboratory Medicine WA Microbial Surveillance Unit et al
EPI_ISL_1621212	Plateforme de testing Namuroise	Plateforme de testing Namuroise	Céline Maschietto et al
EPI_ISL_3389799	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_6490577	Heilig hart Lier	Imelda Ziekenhuis	Johan Frans et al
EPI_ISL_6698202	Plateforme de testing Namuroise	Plateforme de testing Namuroise	Gilliard Nicolas et al
EPI_ISL_583559	Universitaetsklinik für Innere Medizin II Innsbruck	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Alexandra Popa et al
EPI_ISL_1014619	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
	New South Wales Health		
EPI_ISL_6958955	Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
EPI_ISL_1904587	AZDelta	AZ Delta Medical Laboratories in Roeselare, Belgium	Geert Martens et al
EPI_ISL_4884008	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Seemann et al
	New South Wales Health		
EPI_ISL_6829577	Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
	New South Wales Health		
EPI_ISL_3800616	Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
	Microbiological Diagnostic Unit -		
EPI_ISL_3050794	Public Health Laboratory (MDU-PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_5941593	Capital Pathology	Schwessinger Lab	Carolina Correa Ospina et al
EPI_ISL_3502291	Histopath	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Arnott A. et al

EPI_ISL_6902052	Institute of Virology, Department of Hygiene, Microbiology and Public Health at Innsbruck Medical University	Institute of Virology, Department of Hygiene, Microbiology and Public Health at Innsbruck Medical University	David Bante et al
EPI_ISL_3835094 ZOL	Jessa	Marijke Raymaekers et al. on behalf of the Jessa_cmdLab et al	
EPI_ISL_3918637 Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al	
EPI_ISL_6902053	Institute of Virology, Department of Hygiene, Microbiology and Public Health at Innsbruck Medical University	Institute of Virology, Department of Hygiene, Microbiology and Public Health at Innsbruck Medical University	David Bante et al
EPI_ISL_6972689	Dept. of Laboratory Medicine Microbiological Diagnostic Unit -	Dept. of Laboratory Medicine	Harald Esterbauer et al
EPI_ISL_663334	Public Health Laboratory (MDU- PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_792332	Instituto de Investigaciones Biomédicas en Retrovirus y SIDA	Área de Secuenciación del Laboratorio de Virología del Hospital de Niños Dr. Ricardo Gutierrez on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)	Nabaes Jodar et al
EPI_ISL_5305648	Pathology West - NSW Health Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Arnott A. et al
EPI_ISL_4003468	Laboratorio Central, Ministerio de Salud Córdoba	Instituto de Patología Vegetal (CIAP- INTA) on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)	Fernández et al
EPI_ISL_3714168	Plateforme de testing Namuroise Microbiological Diagnostic Unit -	Plateforme de testing Namuroise	Nicolas Gillard et al
EPI_ISL_663632	Public Health Laboratory (MDU- PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_522236	Victorian Infectious Diseases Reference Laboratory (VIDRL)	VIDRL and MDU-PHL	Caly L. et al
EPI_ISL_3120301	AZDelta	AZ Delta Medical Laboratories in Roeselare, Belgium	Geert Martens et al
EPI_ISL_5655968	Servicio Virosis Respiratorias- Departamento Virología-INEI Microbiological Diagnostic Unit -	Instituto Nacional Enfermedades Infecciosas C.G.Malbran	Baumeister E. et al
EPI_ISL_563803	Public Health Laboratory (MDU- PHL)	MDU-PHL	Seemann et al
EPI_ISL_518616	Microbiological Diagnostic Unit - Public Health Laboratory (MDU- PHL)	MDU-PHL	Seemann T. et al

EPI_ISL_3535296	AZDelta	AZ Delta Medical Laboratories in Roeselare, Belgium	Geert Martens et al
EPI_ISL_5533904	Histopath	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Arnott A. et al
EPI_ISL_3911543	ZOL	Jessa	Marijke Raymaekers et al. on behalf of the Jessa_cmdLab et al
EPI_ISL_4884068	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Seemann et al
EPI_ISL_518909	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_427701	Centre for Infectious Diseases and Microbiology Public Health	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Draper J et al
EPI_ISL_1756022	New South Wales Health Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
EPI_ISL_2037425	Arlon	Plateforme de testing Namuroise	Lesly Nyinkeu Kemamen et al
EPI_ISL_6864915	Pathology West - NSW Health Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Arnott A. et al
EPI_ISL_520954	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_3089051	Cliniques universitaires Saint-Luc	UCLouvain/IREC/MBLG	Jean Ruelle et al
EPI_ISL_5936495	Histopath	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Arnott A. et al
EPI_ISL_6825551	Territory Pathology	Territory Pathology	Ella Meumann et al
EPI_ISL_1041979	Jessa	Jessa	Cruys et al. on behalf of the Jessa_cmdLab et al
EPI_ISL_5433221	Lab voor klinische biologie	Lab voor klinische biologie	May-Linh Truong et al
EPI_ISL_5158904	Servicio Virosis Respiratorias- Departamento Virología-INEI	Instituto Nacional Enfermedades Infecciosas C.G.Malbran	Baumeister E. et al
EPI_ISL_4356680	Austrian Agency for Health and Food Safety (AGES)	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Lukas Endler et al
EPI_ISL_4520287	Capital Pathology	Schwessinger Lab	Carolina Correa Ospina et al
EPI_ISL_426872	Victorian Infectious Diseases Reference Laboratory (VIDRL)	Microbiological Diagnostic Unit Public Health Laboratory and Victorian Infectious Diseases Reference Laboratory, Doherty Institute	Caly L. et al

EPI_ISL_4788935	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Seemann et al
EPI_ISL_519222	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_2955593	The Caribbean Public Health Agency	Carrington Lab, Department of Preclinical Sciences, Faculty of Medical Sciences, The University of the West Indies, St Augustine Campus	Nikita S. D. Sahadeo et al
EPI_ISL_4461057	Austrian Agency for Health and Food Safety (AGES)	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Lukas Endler et al
EPI_ISL_3869175	Lab voor klinische biologie New South Wales Health	Lab voor klinische biologie	Marija Janevska et al
EPI_ISL_6829575	Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
EPI_ISL_7130486	AGES-Institute for medical Microbiology and Hygiene Vienna	AGES-Institute for medical Microbiology and Hygiene Vienna	Marion Blaschitz et al
EPI_ISL_5942022	ACT Pathology New South Wales Health	Schwessinger Lab	Carolina Correa Ospina et al
EPI_ISL_3374156	Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
EPI_ISL_1180768	Austrian Agency for Health and Food Safety (AGES)	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Lukas Endler et al
EPI_ISL_1557235	Marche en Famenne	Plateforme de testing Namuroise	Céline Maschietto et al
EPI_ISL_5941894	ACT Pathology New South Wales Health	Schwessinger Lab	Carolina Correa Ospina et al
EPI_ISL_4254989	Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
EPI_ISL_4636700	ACT Pathology	Schwessinger Lab	Carolina Correa Ospina et al
EPI_ISL_3186110	St Vincent's Pathology (SydPath)	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_3868935	Lab voor klinische biologie	Lab voor klinische biologie	Marija Janevska et al
EPI_ISL_2192527	Lab voor klinische biologie	Lab voor klinische biologie	Marija Janevska et al
EPI_ISL_6268044	4Cyte Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Arrott A. et al
EPI_ISL_5433299	Lab voor klinische biologie	Lab voor klinische biologie	May-Linh Truong et al
EPI_ISL_3655567	The Caribbean Public Health Agency	Carrington Lab, Department of Preclinical Sciences, Faculty of Medical Sciences, The University of the West Indies, St Augustine Campus	Nikita S. D. Sahadeo et al

EPI_ISL_3568368	Area of Virology, Serology and Virology Division (SAViD), New South Wales Health Pathology Randwick	Virology Research Laboratory; Area of Virology, Serology and Virology Division (SAViD), New South Wales Health Pathology Randwick NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	Foster et al
EPI_ISL_5778641	Histopath		Arnott A. et al
EPI_ISL_6589116	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Seemann et al
EPI_ISL_563599	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	MDU-PHL	Seemann et al
EPI_ISL_3867784	Lab voor klinische biologie	Lab voor klinische biologie	Marija Janevska et al
EPI_ISL_1383235	South Eastern Area Laboratory Services (SEALS)	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_5881525	Plateforme de testing Namuroise	Plateforme de testing Namuroise	Gilliard Nicolas et al
EPI_ISL_6825546	Institute of Virology, Department of Hygiene, Microbiology and Public Health at Innsbruck Medical University	Institute of Virology, Department of Hygiene, Microbiology and Public Health at Innsbruck Medical University	David Bante et al
EPI_ISL_6774084	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_6901960	LATE - Laboratório de Técnicas Especiais - Hospital Israelita Albert Einstein	LATE - Laboratório de Técnicas Especiais - Hospital Israelita Albert Einstein	Deyvid Amgarten et al
EPI_ISL_2017397	LAGYN - Laboratorio de Imunologia de Transplantes de Goias	LAGYN - Laboratorio de Imunologia de Transplantes de Goias	Fernando Antonio Vinhal dos Santos et al
EPI_ISL_3235235	Laboratorio Central de Saude	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_1795363	Publica do Estado da Bahia (LACEN/BA)	Instituto Butantan / ESALQ-Piracicaba	Instituto Butantan: Alexander Roberto Precioso et al
EPI_ISL_5366221	UNIDADE BASICA DE SAUDE DE PIQUETE	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_1963349	KU Leuven, Rega Institute, Clinical and Epidemiological Virology		
EPI_ISL_6780130	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Jasmine Coppens et al
EPI_ISL_5146209	Platform BIS UZA/UAntwerpen Central Public Health Laboratory - LACEN -Bahia, Salvador, Brazil	Labo Klinische Biologie, UZA	Jasmine Coppens et al
EPI_ISL_6752027	Botswana Harvard HIV Reference Laboratory	Central Public Health Laboratory - LACEN -Bahia, Salvador, Brazil	Stephane Tosta et al
EPI_ISL_2861702	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_5429659	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Marie Le Mercier et al
	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al

EPI_ISL_3799190	CHECK-UP - Medicina e Diagnóstico - Matriz	HLAGYN - Laboratorio de Imunologia de Transplantes de Goias	Fernando Antonio Vinhal dos Santos et al
EPI_ISL_3050543	Laboratório Central de Saúde Pública do Amazonas - LACEN-AM	Laboratorio de Ecologia de Doencas Transmissiveis na Amazonia, Instituto Leonidas e Maria Deane - Fiocruz Amazonia	Valdinete Nascimento et al
EPI_ISL_1469707	Hospital Bom Jesus	Epiclin	Fernando Hayashi Sant'Anna et al
EPI_ISL_2196325	Labortorio Central de Saude Publica do Estado do Rio de Janeiro (LACEN/RJ)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, Paola Resende et al	
EPI_ISL_6774093	Botswana Harvard HIV Reference Laboratory	FIOCRUZ	Sikhulile Moyo et al
EPI_ISL_2362595	Platform BIS UZA/UAntwerpen	Botswana Harvard HIV Reference Laboratory	Marie Le Mercier et al
EPI_ISL_1966812	USF JARDIM SAO JOAO SCRPARDO	Labo Klinische Biologie, UZA	Instituto Butantan: Dimas Tadeu Covas et al
EPI_ISL_1795295	USF GUACUANO	Instituto Butantan / Mendelics	Instituto Butantan: Alexander Roberto Precioso et al
EPI_ISL_3664131	DASA	Instituto Butantan / ESALQ-Piracicaba	Rodrigo Guarischi et al
EPI_ISL_5385636	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	DASA	Tony Wawina-Bokalanga et al
EPI_ISL_4299854	Palapye Primary Hospital Laboratory	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Sikhulile Moyo et al
EPI_ISL_6774087	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_4414250	DASA	DASA	Rodrigo Guarischi et al
EPI_ISL_2017276	HLAGYN - Laboratorio de Imunologia de Transplantes de Goias	HLAGYN - Laboratorio de Imunologia de Transplantes de Goias	Fernando Antonio Vinhal dos Santos et al
EPI_ISL_6640919	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_2241608	Laboratório Central de Saúde Pública do Rio Grande do Norte	Coordenação Geral de Laboratórios de Saúde Pública (CGLAB/DAEVS/SVS/MS)	Vagner Fonseca et al
EPI_ISL_7074135	National Platform bis COVID ULB-IBC	National Platform bis COVID ULB-IBC	Ricardo De Mendonça et al
EPI_ISL_5391251	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_4037272	SYNLAB	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_7121195	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_5647428	INSIDE DIAGNOSTICOS	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_1380949	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6173267	Laboratorio Central de Saude Publica do Estado da Paraiba (LACEN/PB)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, Paola Resende et al	FIOCRUZ

EPI_ISL_6752026	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_3134658	LACEN/PE	WallauLab on behalf of Fiocruz COVID-19 Genomic Surveillance Network	Marcelo Henrique dos Santos Paiva et al
EPI_ISL_420359	KU Leuven, Clinical and Epidemiological Virology	KU Leuven, Clinical and Epidemiological Virology	Joan Marti-Carreras et al
EPI_ISL_4211050	Platform BIS UZA/UAntwerpen Laboratorio Central de Saude	Labo Klinische Biologie, UZA	Marie Le Mercier et al
EPI_ISL_2661786	Publica do Estado do Rio Grande do Sul (LACEN-RS) CENTRO MEDICO SOCIAL	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_2493600	COMUNITARIO JANUARIO TEODORO DE SOUZA Laboratorio Central de Saude	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4080875	Publica do Estado de Goias (LACEN/GO)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_6262940	SYNLAB KU Leuven, Rega Institute,	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_5366241	Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6116175	Platform BIS UZA/UAntwerpen UZ Leuven, National Reference Laboratory for Coronaviruses, Laboratory Medicine, Leuven, Belgium	Labo Klinische Biologie, UZA	Jasmine Coppens et al
EPI_ISL_734689		KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6231642	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2386160	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_6474171	HOSPITAL MUNICIPAL JOSE GONCALVES ROSA	ACME Lab, Oswaldo Cruz Foundation, FIOCRUZ/CE	Fabio Miyajima et al
EPI_ISL_2422215	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Marie Le Mercier et al
EPI_ISL_935304	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6774088	Botswana Harvard HIV Reference Laboratory KU Leuven, Rega Institute,	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_2864588	Clinical and Epidemiological Virology Hospital do Servidor Pùblico	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_524470	Estadual Francisco Morato de Oliveira	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi et al
EPI_ISL_1826694	SYNLAB	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_2385647	Laboratorio Central Noel Nutels Laboratório Central de Saúde Pública do Amazonas - LACEN-AM	Bioinformatics Laboratory / LNCC Laboratorio de Ecologia de Doencas Transmissiveis na Amazonia, Instituto Leonidas e Maria Deane - Fiocruz Amazonia	Luiz G P de Almeida et al Valdinete Nascimento et al

EPI_ISL_4271111	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, Paola Resende et al FIOCRUZ	
EPI_ISL_1381280	Platform BIS UZA/UAntwerpen	UAntwerp, Laboratory of Medical Microbiology	Basil Britto Xavier et al
EPI_ISL_3912280	UBS DO BAIRRO SAO JOSE	Analytical Competence Molecular Epidemiology Lab/ACME, Oswaldo Cruz Foundation, Ceara (FIOCRUZ CE)	Fabio Miyajima et al
EPI_ISL_6913917	Grupo CR Diagnosticos	Instituto Adolfo Lutz Strategic Laboratory	Claudio Tavares Sacchi et al
EPI_ISL_5414661	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_2345438	AMBULATORIO DE ESPECIALIDADE V E MOGI MIRIM	Instituto Butantan / ESALQ-Piracicaba	Dimas Tadeu Covas et al
EPI_ISL_6774085	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_6774083	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_6722289	LACEN - Laboratório Central de Saúde Pública de Pernambuco	Evandro Chagas Institute	Mirleide Cordeiro dos Santos et al
EPI_ISL_2964887	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_5645889	INSIDE DIAGNOSTICOS Laboratorio Central de Saude	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_3190382	Publica do Estado do Parana (LACEN/PR)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, Paola Resende et al FIOCRUZ	
EPI_ISL_1966350	CENTRO DE SAUDE DR RENATO DE CARVALHO RIBEIRO ANGATUBA	Instituto Butantan / Mendelics	Instituto Butantan: Dimas Tadeu Covas et al
EPI_ISL_3235279	Laboratorio Central de Saude	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, Paola Resende et al FIOCRUZ	
EPI_ISL_1103562	Algemeen Medisch Laboratorium	UAntwerp, Laboratory of Medical Microbiology	Basil Britto Xavier et al
EPI_ISL_6640916	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_6794907	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6670244	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_1966110	CENTRO DE SAUDE II DR GABRIEL MESQUITA VARGEM GDE DO SUL	Instituto Butantan / Mendelics	Instituto Butantan: Dimas Tadeu Covas et al

EPI_ISL_3536210	HEMOCE CENTRO DE HEMATOLOGIA E HEMOTERAPIA DO CEARA	Analytical Competence Molecular Epidemiology Lab/ACME, Oswaldo Cruz Foundation, Ceara (FIOCRUZ CE)	Fabio Miyajima et al
EPI_ISL_7021517	National Platform bis COVID ULB-IBC	National Platform bis COVID ULB-IBC	Ricardo De Mendonça et al
EPI_ISL_5915327	AMALAB/FACISA/UFRN	WallauLab on behalf of Fiocruz COVID-19 Genomic Surveillance Network	Allan Roberto Dias Nunes et al
EPI_ISL_560385	National Health Laboratory	Botswana Institute for Technology Research and Innovation	Kefentse Arnold Tumedi et al
EPI_ISL_5658370	Laboratório Translacional, Centro de Pesquisa em Medicina Tropical, CEPEM/RO	Laboratório de Ecologia de Doenças Transmissíveis na Amazônia, Instituto Leônidas e Maria Deane - Fiocruz Amazônia	Dhelio Pereira et al
EPI_ISL_1967303	SECRETARIA MUNICIPAL DE SAUDE	Instituto Butantan / Mendelics	Instituto Butantan: Dimas Tadeu Covas et al
EPI_ISL_7121080	Diagnofirm Medical Laboratories	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_1967058	CENTRO DE SAUDE ESF IV ZONA RURAL DOMINGOS DE SJRIOPARDO	Instituto Butantan / ESALQ-USP (Piracicaba)	Instituto Butantan: Dimas Tadeu Covas et al
EPI_ISL_925479	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_1963373	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Jasmine Coppens et al
EPI_ISL_5795541	LACEN ALAGOAS	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_3536538	HLAGYN - Laboratorio de Imunologia de Transplantes de Goias	HLAGYN - Laboratorio de Imunologia de Transplantes de Goias	Fernando Antonio Vinhal dos Santos et al
EPI_ISL_7121204	Botswana Harvard HIV Reference Laboratory KU Leuven, Rega Institute,	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_5414814	Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6969264	Laboratorio Central Noel Nutels	Bioinformatics Laboratory / LNCC	Luiz G P de Almeida et al
EPI_ISL_4414916	Laboratorio Central de Saude Publica do Estado de Santa Catarina (LACEN/SC)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_7042669	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_7063764	National Platform bis UMONS/Jolimont	National Platform bis UMONS/Jolimont	Guillaume Bayon-Vicente et al
EPI_ISL_4489274	SYNLAB	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_6691407	Unidade de apoio ao diagnostico da COVID - UNADIG	Bioinformatics Laboratory / LNCC	Luiz G P de Almeida et al
EPI_ISL_5390557	Laboratorio Central de Saude Publica do Estado do Espirito Santo (LACEN/ES)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_4414459	DASA	DASA	Rodrigo Guarischi et al

EPI_ISL_6909001	Laboratório Central de Saúde Pública - LACEN/BA	Plataforma de Vigilancia Molecular (PVM) - FIOCRUZ/BA	Laise de Moraes et al
EPI_ISL_2272674	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Marie Le Mercier et al
EPI_ISL_6929785	University of Liège COVID-19 testing center	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_1379938	Platform BIS UZA/UAntwerpen	UZA, Clinical Biology	Marie Le Mercier et al
	Lboratorio Central de Saude	Laboratory of Respiratory Viruses	
EPI_ISL_2557361	Publica do Estado do Parana (LACEN/PR)	and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_3320585	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Marie Le Mercier et al
EPI_ISL_6512795	PZU "Eurofarm - Centar Poliklinika"	University of Sarajevo, Veterinary Faculty, Laboratory for Molecular Diagnostic and Research	Goletic S et al
EPI_ISL_4601910	National Platform bis UMONS/Jolimont	National Platform bis UMONS/Jolimont	Guillaume Bayon-Vicente et al
KU Leuven, Rega Institute,			
EPI_ISL_2833362	Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_7121205	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
	Laboratorio Central de Saude	Laboratory of Respiratory Viruses	
EPI_ISL_3827923	Publica do Estado do Espirito Santo (LACEN/ES)	and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_6640917	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_3245263	Laboratorio Central Noel Nutels	Bioinformatics Laboratory / LNCC	Luiz G P de Almeida et al
	Laboratorio Central de Saude	Laboratory of Respiratory Viruses	
EPI_ISL_4880316	Publica do Estado do Maranhao (LACEN-MA)	and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
	Laboratorio Central de Saude	Laboratory of Respiratory Viruses	
EPI_ISL_6940676	Publica do Estado do Rio Grande do Sul (LACEN-RS)	and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
KU Leuven, Rega Institute,			
EPI_ISL_912411	Clinical and Epidemiological Virology	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_1533727	Hospital Universitario da USP Sao Paulo	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi et al
EPI_ISL_6774091	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
	LACEN - Laboratório Central de		
EPI_ISL_6721336	Saúde Pública do Rio Grande do Norte	Evandro Chagas Institute	Mirleide Cordeiro dos Santos et al
EPI_ISL_6774081	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_1671976	SYNLAB	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_6992912	DASA	DASA	Rodrigo Guarischi et al
	Laboratorio Central de Saude	Laboratory of Respiratory Viruses	
EPI_ISL_2863845	Publica do Estado do Para (LACEN/PA)	and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al

EPI_ISL_541380	Laboratório Central de Saúde Pública do Estado de Sergipe (LACEN-SE)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, Paola Resende et al FIOCRUZ	
EPI_ISL_641580	Department of Clinical Microbiology KU Leuven, Rega Institute,	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_2726019	Clinical and Epidemiological Virology Botswana Harvard HIV Reference Laboratory	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6774089	LATE - Laboratório de Técnicas	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_6901961	Especiais - Hospital Israelita Albert Einstein KU Leuven, Rega Institute,	LATE - Laboratório de Técnicas Especiais - Hospital Israelita Albert Einstein	Deyvid Amgarten et al
EPI_ISL_4358275	Clinical and Epidemiological Virology KU Leuven, Rega Institute,	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_6989250	Clinical and Epidemiological Virology KU Leuven, Rega Institute,	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_5425393	Clinical and Epidemiological Virology SECRETARIA MUNICIPAL DE SAUDE	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_1967301	Botswana Harvard HIV Reference Laboratory	Instituto Butantan / Mendelics	Instituto Butantan: Dimas Tadeu Covas et al
EPI_ISL_6774090	SYNLAB NUCLEO SAUDE III N	Botswana Harvard HIV Reference Laboratory	Sikhulile Moyo et al
EPI_ISL_5336765	HABITACIONAL PRESIDENTE GEISEL BAURU	GIGA Medical Genomics	Keith Durkin et al
EPI_ISL_5676841	Edmonton Provincial Lab	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4561958	British Columbia Centre For Disease Control	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_3601474	National Center of Infectious and Parasitic Diseases	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4731417	Alberta Precision Labs (APL)	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_854541	Edmonton Provincial Lab	Alberta Precision Labs (APL)	Gordon P et al
EPI_ISL_6949582	Edmonton Provincial Lab	Alberta Precision Labs (APL)	Buss et al
EPI_ISL_6664360	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_806113	Alberta Precision Labs (APL)	Alberta Precision Labs (APL)	Gordon P et al
EPI_ISL_3116712	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_4278654	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3599290	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4430823	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al

EPI_ISL_4546701	National Center of Infectious and Parasitic Diseases British Columbia Centre For Disease Control	National Center of Infectious and Parasitic Diseases BCCDC Public Health Laboratory	Alexiev et al Prystajecky Natalie et al
EPI_ISL_7123666	Edmonton Provincial Lab HOSPITAL MUNICIPAL DR JOSE DE CARVALHO FLORENCE	Alberta Precision Labs (APL)	Buss et al
EPI_ISL_4747188		Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4558884	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_5651283	SECRETARIA MUNICIPAL DE SAUDE DE ANDRADINA SANTA CASA DE MISERICORDIA DE UBATUBA	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_5651110		Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4278536	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4829061	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4421460	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4434028	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3115853	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_4255114	Centre Hospitalier Universitaire Yalgado OUEDRAOGO	Africa Centre for Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University	Olawoye et al
EPI_ISL_4419885	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3483015	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3485991	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6897079	SECRETARIA DE SAUDE	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4831120	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4427975	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5801946	Sms Secretaria Municipal De Saude De Boituva	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_2167559	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_5630787	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_5417428	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_5679078	UBS CELESTINO CARNIELO	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4469605	BIOFAST	Instituto Butantan	Dimas Tadeu Covas et al

EPI_ISL_6101749	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_2163526	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_4830766	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_805720	Alberta Precision Labs (APL)	Alberta Precision Labs (APL)	Gordon P et al
EPI_ISL_5021305	CENTRO DE SAUDE DE MARACAI	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4053812	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_4833122	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6570154	INSIDE DIAGNOSTICOS	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_2180134	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_5688704	INSIDE DIAGNOSTICOS	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4420914	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4277584	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4430654	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5801467	Psf Do Parque Dos Pinheiros	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4560818	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_2478599	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_3596578	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3483359	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4374554	AFIP	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_6660684	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_3602521	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2169431	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_3598491	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4829036	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4433859	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al

EPI_ISL_1786365	National Center of Infectious and Parasitic Diseases VIGILANCIA SANITARIA E VIG EPIDEMIOLOGICA DE ITAPEVI	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_5668624	Instituto Butantan		Dimas Tadeu Covas et al
EPI_ISL_4425971	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3482089	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3489303	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2169650	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_2180421	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_3387387	Virology Unit, Institut Pasteur du Cambodge	Virology Unit, Institut Pasteur du Cambodge	Leakhena Pum et al
EPI_ISL_3599090	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4423696	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2163934	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_7123680	Edmonton Provincial Lab	Alberta Precision Labs (APL)	Buss et al
EPI_ISL_5661686	UNIDADE REFERENCIAL SUDOESTE	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4833581	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6813143	HOSPITAL MUNICIPAL DE ILHABELA GOV MARIO COVAS JR	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_2940873	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_4426263	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2941124	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_3116011	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_2169774	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_1401330	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_4168652	UNIDADE RESPIRATORIA NOVA HORTOLANDIA	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_5650453	ESF NOVA TANABI II	Instituto Butantan	Dimas Tadeu Covas et al

EPI_ISL_5653509	HOSPITAL DE CAMPANHA COVID 19 CAIEIRAS	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4834455	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4829694	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2165250	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_4054095	Edmonton Provincial Lab	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_2170646	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
	HOSP E MATERNIDADE MUNICIPAL N SRA MONTE SERRAT		
EPI_ISL_5653515	MUNICIPAL N SRA MONTE SERRAT	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_2165619	Alberta Precision Labs (APL)	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Buss et al
EPI_ISL_7123692	Edmonton Provincial Lab	Alberta Precision Labs (APL)	Buss et al
	National Public Health Laboratory, Ministry of Public Health of Cameroon	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_5596830	Laboratory, Ministry of Public Health of Cameroon	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Dr Essomba Rene Ghislain et al
EPI_ISL_5662980	BIOFAST	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_4277837	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2648086	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_5802363	Ubs Jardim Caiuby	Instituto Butantan	Dimas Tadeu Covas et al
EPI_ISL_2523061	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2523826	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2653375	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_579565	QEII Health Sciences Centre	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_6753566	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3487783	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4846265	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_961364	Toronto Invasive Bacterial Diseases Network	McMaster University	Allison McGeer et al
EPI_ISL_6740283	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al

EPI_ISL_2530508	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2523944	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6826714	Dynacare	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_2527110	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6989667	Dynacare	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_2529272	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2655457	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_3480709	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6738297	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6826713	Dynacare	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_2528667	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5684385	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2524353	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6746316	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6742971	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2720833	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_7008190	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2528215	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2656491	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4494340	MB-Cadham Provincial laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_6738131	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_975531	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_1739999	Ontario's COVID-19 Genomics Rapid Response Coalition	McMaster University	Allison McGeer et al
EPI_ISL_974478	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6739192	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5221046	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al

EPI_ISL_6751212	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_853578	Toronto Invasive Bacterial Diseases Network	Ontario Institute for Cancer Research	Allison McGeer et al
EPI_ISL_6157845	NB-Hôpital Georges L. Dumont	New Brunswick - Vitalité Health Network	Chacko S. et al
EPI_ISL_6725727	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_968264	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6738520	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4835853	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_975156	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6740963	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_6743352	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5685621	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_7001040	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5316729	Shared Hospital Laboratory	Shared Hospital Laboratory	Patryk Aftanas et al
EPI_ISL_4846251	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_4025812	NB-Hôpital Georges L. Dumont	New Brunswick - Vitalité Health Network	Chacko S. et al
EPI_ISL_2719733	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5219106	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_5685552	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_935791	Cadham Provincial laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_4947780	NB-Hôpital Georges L. Dumont	New Brunswick - Vitalité Health Network	Chacko S. et al
EPI_ISL_961576	Hôpital Georges L. Dumont	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_4834972	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_591194	Toronto Invasive Bacterial Diseases Network	McMaster University	Allison McGeer et al
EPI_ISL_5224459	British Columbia Centre For Disease Control	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_2530704	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al
EPI_ISL_973745	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Prystajecky Natalie et al

EPI_ISL_579662	QEII Health Sciences Centre	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_4275182	National Institute of Public Health	State Veterinary Institute Prague	Alexander Nagy et al
EPI_ISL_6414029	Zavod za javno zdravstvo Međimurske županije	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_6687208	Shared Hospital Laboratory	Shared Hospital Laboratory	Patryk Aftanas et al
EPI_ISL_2821587	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_6033882	Zavod za javno zdravstvo Zagrebačke županije	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_7015154	Dynacare	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_3026023	AREA DE SALUD FORTUNA [San Carlos/ALAJUELA]	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_2674895	Hrvatski zavod za javno zdravstvo	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_3320720	Universidad del Quindio	Instituto Nacional de Salud	Katherine Laiton-Donato et al
EPI_ISL_3098329	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_5426794	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_2823600	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_6454054	Genetica Molecular and Subdepartamento de Virologia ISP Chile	Instituto de Salud Publica de Chile	Karen Orostica et al
EPI_ISL_5530608	COMPENSAR - LABORATORIO CLINICO LOS COBOS	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_5999332	AREA DE SALUD FORTUNA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_4900655	National Institute of Public Health	State Veterinary Institute Prague	Alexander Nagy et al
EPI_ISL_5196156	Hrvatski zavod za javno zdravstvo	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_3266998	Ayudas Diagnósticas Sura	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Maria Stella López et al
EPI_ISL_2346380	Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University and University Hospital Olomouc	Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University	Rastislav Slavkovský et al
EPI_ISL_4891921	Gencore - Universidad de los Andes	Gencore - Universidad de los Andes	Luisa Sacristan et al
EPI_ISL_4703618	Servicios Medicos Olimpus	Laboratorio de Biología Molecular, Universidad Cooperativa de Colombia, Santa Marta	Andrew S. Muñoz-Gamba et al

EPI_ISL_5843305	SK-Roy Romanow Provincial Laboratory	Saskatchewan - Roy Romanow Provincial Laboratory (RRPL)	Ryan McDonald et al
EPI_ISL_5055447	UNIVERSIDAD DE ANTIOQUIA - LIME	Instituto Nacional de Salud-Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_5012937	Hrvatski zavod za javno zdravstvo	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_5924555	SangLab Karlovy Vary	Department of Microbiology, University Hospital in Pilsen	Katerina Chudejova et al
EPI_ISL_6686668	Shared Hospital Laboratory	Shared Hospital Laboratory	Patryk Aftanas et al
EPI_ISL_5196981	SK-Roy Romanow Provincial Laboratory	Saskatchewan - Roy Romanow Provincial Laboratory (RRPL)	Ryan McDonald et al
EPI_ISL_5010614	Zavod za javno zdravstvo Osječko-Baranjske županije	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_2727002	National Institute of Public Health	National Institute of Public Health	Helena Jirincova et al
EPI_ISL_5603748	Compensar Calle 26	LSPSDS	Johana Hernandez Toloza et al
EPI_ISL_6703485	Lab Ayudas Diagnósticas SURA-sede Cali	CIAT, Laboratorio de Virología	Ana M. Leiva et al
EPI_ISL_1969869	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_4585018	Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University	Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University	Rastislav Slavkovský et al
EPI_ISL_536183	Centre hospitalier Anna-Laberge	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_6453616	Genetica Molecular and Subdepartamento de Virologia ISP Chile	Instituto de Salud Pública de Chile	Karen Orostica et al
EPI_ISL_3143439	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_4655169	Genetica Molecular and Subdepartamento de Virologia ISP Chile	Instituto de Salud Pública de Chile	Karen Orostica et al
EPI_ISL_5209150	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2970791	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2883647	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_4635597	Genetica Molecular and Subdepartamento de Virologia ISP Chile	Instituto de Salud Pública de Chile	Karen Orostica et al
EPI_ISL_6862005	Regional Hospital Liberec	Regional Hospital Liberec	Tomas Zajic et al
EPI_ISL_2007616	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2824069	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al

EPI_ISL_4221422	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec Institute of Medical Microbiology and Virology, University Hospital Carl Gustav Carus, TU Dresden	Sandrine Moreira et al
EPI_ISL_3117775	Oddělení klinické mikrobiologie		Marlena Stadtmüller et al
EPI_ISL_5834936	Nemocnice Jihlava	University Hospital Brno, CMBG	Bezdicek Matej et al
EPI_ISL_3144428	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2467190	Clinica INDISA	"Facultad de Ciencias de la Vida, UNAB"	"Claudio Meneses et al
EPI_ISL_1365768	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2586909	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_6756545	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_6423450	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2889335	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_6756629	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_2293803	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2386024	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_1716639	Hospital Universitario de Gran Canaria Dr. Negrín	SeqCOVID-SPAIN consortium/IBV(CSIC)	M. Carmen Pérez González et al
EPI_ISL_3255724	SK-Roy Romanow Provincial Laboratory Genetica Molecular and	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_2896147	Subdepartamento de Virologia ISP Chile	Instituto de Salud Publica de Chile	Karen Orostica et al
EPI_ISL_2970566	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_5196789	SK-Roy Romanow Provincial Laboratory Genetica Molecular and	Saskatchewan - Roy Romanow Provincial Laboratory (RRPL)	Ryan McDonald et al
EPI_ISL_4632555	Subdepartamento de Virologia ISP Chile	Instituto de Salud Publica de Chile	Karen Orostica et al
EPI_ISL_2467238	Clinica INDISA	"Facultad de Ciencias de la Vida, UNAB"	"Claudio Meneses et al
EPI_ISL_2499765	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_5315301	Shared Hospital Laboratory	Shared Hospital Laboratory	Patryk Aftanas et al
EPI_ISL_3332294	Nemocnice Jihlava	University Hospital Brno, CMBG	Matej Bezdicek et al
EPI_ISL_825762	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_6687857	Shared Hospital Laboratory	Shared Hospital Laboratory	Patryk Aftanas et al
EPI_ISL_2693570	Klinika za infektivne bolesti "Dr. Fran Mihaljević"	Hrvatski zavod za javno zdravstvo	Irena Tabain et al

EPI_ISL_3741803	Zavod za javno zdravstvo Zagrebačke županije Genetica Molecular and	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_3185437	Subdepartamento de Virologia ISP Chile	Instituto de Salud Publica de Chile	Karen Orostica et al
EPI_ISL_2970339	Laboratoire de santé publique du Québec Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University and University Hospital Olomouc	Laboratoire de santé publique du Québec Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University	Sandrine Moreira et al
EPI_ISL_2346349	Fakultní nemocnice u sv. Anny v Brně	Fakultní nemocnice u sv. Anny v Brně	Milada Dvořáčková. Jan Vrbský et al
EPI_ISL_6846326	Pardubicka nemocnice Laboratorio de salud publica	University Hospital Hradec Kralove	Marketa Gancarcikova et al
EPI_ISL_4926410	departamental del valle de cauca	CIAT, Laboratorio de Virologia	Ana M. Leiva et al
EPI_ISL_2388556	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_4221481	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2565595	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_2821425	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_6073499	SK-Roy Romanow Provincial Laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_4221098	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec Institute of Medical Microbiology	Sandrine Moreira et al
EPI_ISL_2920020	Oddělení klinické mikrobiologie	and Virology, University Hospital Carl Gustav Carus, TU Dresden	Marlena Stadtmüller et al
EPI_ISL_6413036	Hrvatski zavod za javno zdravstvo	Hrvatski zavod za javno zdravstvo	Irena Tabain et al
EPI_ISL_2824773	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_1315058	National Institute of Public Health	National Institute of Public Health	Helena Jirincova et al
EPI_ISL_3508457	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec	Sandrine Moreira et al
EPI_ISL_2970327	Laboratoire de santé publique du Québec	Laboratoire de santé publique du Québec Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Sandrine Moreira et al
EPI_ISL_3298335	AREA DE SALUD CARTAGO		Francisco Duarte et al
EPI_ISL_526273	Unity Health Toronto	Ontario Institute for Cancer Research	Ramzi Fattouh et al
EPI_ISL_791498	The Hospital for Sick Children	The Hospital for Sick Children	Aaron Campigotto et al

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EPI_ISL_5544303	Subdepartamento de Virologia ISP Chile	Instituto de Salud Publica de Chile	Karen Orostica et al
EPI_ISL_6826328	Oblastni nemocnice Trutnov a.s.	University Hospital Hradec Kralove	Marketa Gancarcikova et al
EPI_ISL_5055359	UNIVERSIDAD DE ANTIOQUIA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_6604677	Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University	Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University	Rastislav Slavkovský et al
EPI_ISL_6458753	Genetica Molecular and Subdepartamento de Virologia ISP Chile	Instituto de Salud Publica de Chile	Karen Orostica et al
EPI_ISL_3709743	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4943085	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2963817	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_682635	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Albertsen Lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_2668860	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2992823	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3280022	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2838205	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al

EPI_ISL_712459	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Albertsen Lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_3103337	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3040638	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3450517	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3228804	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3917792	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2680855	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3917099	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_711472	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Albertsen Lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_3241570	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3839388	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3241127	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al

EPI_ISL_4105474	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3708661	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4626357	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3566895	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3530558	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2684538	Statens Serum Institut Bioinformatics and Microbial Genomics	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_750107	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Albertsen Lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_4170402	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2432500	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4232997	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2992191	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3725120	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4942831	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al

EPI_ISL_2863476	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2431586	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4257205	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3917688	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_669883	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Albertsen Lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_3709822	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3530740	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4884175	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3104275	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_5592657	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4448492	Molekylær Medicinsk Afdeling, Aarhus University Hospital, Aarhus, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_4625922	Department of Clinical Microbiology, Odense University Hospital, Odense, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3709744	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al

EPI_ISL_3806526	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2298562	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_3724758	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3724912	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_2683970	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3240032	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_3530670	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
EPI_ISL_713942	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Albertsen Lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_2854567	Department of Bacteria, Parasites and Fungi, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institut Bioinformatics and Microbial Genomics	Danish Covid-19 Genome Consortium et al
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EPI_ISL_2024546	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1486821	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1327146	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_937782	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1895851	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1468307	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1893321	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1244462	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1416034	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_885354	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_4496989	INSPI-CRN DE INFLUENZA Y OTROS VIRUS RESPIRATORIOS	NIC-INSPI	Alfredo Bruno et al

EPI_ISL_881506	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1485299	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1410050	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1415659	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1517635	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_614826	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Denmark	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_1895322	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1044933	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_2176421	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1484903	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_2025368	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_464936	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	PHE Covid Sequencing Team et al
EPI_ISL_1413145	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1891458	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al

EPI_ISL_1891107	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1245648	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_987014	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1450361	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1331357	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1759038	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1884752	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_2176585	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1987354	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_617246	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Denmark	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortia et al
EPI_ISL_1452044	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1892369	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_617348	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Denmark	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortia et al
EPI_ISL_988923	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al

EPI_ISL_2757639	INSPI-CRN DE INFLUENZA Y OTROS VIRUS RESPIRATORIOS Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	NIC-INSPI	Alfredo Bruno et al
EPI_ISL_2899983		COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_1205941	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_2026040	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_1451645	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1519443	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_885867	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_466109	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	PHE Covid Sequencing Team et al
EPI_ISL_880516	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_879986	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1177341	Centre for Enzyme Innovation, University of Portsmouth / Translational Research Laboratory, Portsmouth Hospitals NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Angela Beckett et al
EPI_ISL_1536417	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_2091814	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1189675	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1564763	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al

EPI_ISL_804256	Respiratory Virus Unit, National Infection Service, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2026251	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_874433	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_969520	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_626165	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Danish Covid-19 Genome Consortium et al
EPI_ISL_1487418	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1895979	Department of Clinical Microbiology and Center for Genomic Medicine, Rigshospitalet, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_991877	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1893326	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_2533868	Naval Medical Research Unit No. 3	Naval Medical Research Center Biological Defense Research Directorate	Catherine E. Arnold et al
EPI_ISL_1883356	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
EPI_ISL_2540648	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
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EPI_ISL_6591521	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_1018726	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_2917649	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_1033371	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_4085908	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_439893	Department of Pathology, University of Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Luke W Meredith et al
EPI_ISL_4323207	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_986601	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_3000847	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Aminu S. Jahun et al
EPI_ISL_6833293	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_1187208	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_5350774	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_584360	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_609160	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Rob Howes et al
EPI_ISL_4525084	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
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EPI_ISL_441640	Department of Pathology, University of Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Luke W Meredith et al
EPI_ISL_4500856	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_837964	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Aminu S. Jahun et al
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EPI_ISL_609347	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Rob Howes et al
EPI_ISL_473498	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Luke W Meredith et al
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EPI_ISL_3956522	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
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EPI_ISL_651578	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Aminu S. Jahun et al
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EPI_ISL_442957	Department of Pathology, University of Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Luke W Meredith et al

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EPI_ISL_2815836	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Aminu S. Jahun et al
EPI_ISL_3051703	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_3377041	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_4525058	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_1653315	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_4500847	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_4452107	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_6219836	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_469501	PHE South West Regional Laboratory, National Infection Service	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Stephanie Hutchings et al
EPI_ISL_1061498	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_469728	PHE South West Regional Laboratory, National Infection Service	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Stephanie Hutchings et al
EPI_ISL_3442834	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_1224573	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al

EPI_ISL_4453934	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_3367248	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_4478591	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_1206343	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_6926967	Berkshire and Surrey Pathology Services Lighthouse Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Berkshire et al
EPI_ISL_873573	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_1103766	University of Exeter	COVID-19 Genomics UK (COG-UK) Consortium	Ben Temperton et al
EPI_ISL_492572	PHE South West Regional Laboratory, National Infection Service	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Stephanie Hutchings et al
EPI_ISL_988453	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_945986	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1177843	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_1083006	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1697565	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_705007	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_838455	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_1387017	Quadram Institute Bioscience	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_2253830	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1921721	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al

EPI_ISL_2355226	Centre for Clinical Infection and Diagnostics Research and Genomics Innovation Unit, Guy's and St. Thomas' NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Chloe Fisher et al
EPI_ISL_1248067	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_920074	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_1045775	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1375315	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3077874	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_865529	Barts Health NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	CUTINO-MOGUEL et al
EPI_ISL_647320	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_797581	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_958636	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1637059	University College London Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Dr Judith Heaney et al
EPI_ISL_659281	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_704985	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_1187856	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1486624	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1536677	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al

EPI_ISL_7144484	Rosalind Franklin Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Donald Fraser et al
EPI_ISL_1537414	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2118189	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_705404	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_1207412	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2237467	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_658321	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_1069435	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_920703	University College London Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Judith Heaney et al
EPI_ISL_865185	Liverpool Clinical Laboratories  University College London, Great Ormond Street Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_444192	for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_1207006	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_718846	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_1245883	Lighthouse Lab in Milton Keynes  University College London, Great Ormond Street Hospital	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3958504	for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_7149316	Rosalind Franklin Laboratory	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Donald Fraser et al
EPI_ISL_2121305	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al

EPI_ISL_1450987	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1653416	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2808617	Health Services Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Health Services Laboratories et al
EPI_ISL_652084	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_733629	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_991546	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_664752	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_5039415	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_659274	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_2901148	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_1986066	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1033994	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2704385	Health Services Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Health Services Laboratories et al
EPI_ISL_3176665	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_659307	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al

EPI_ISL_611618	University of Exeter	COVID-19 Genomics UK (COG-UK) Consortium	Ben Temperton et al
EPI_ISL_949685	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_1326620	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_1187293	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_659292	Lighthouse Lab in Cambridge	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Rob Howes et al
EPI_ISL_3469080	Health Services Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Health Services Laboratories et al
EPI_ISL_1084001	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_838826	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_1274751	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_920416	University College London Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Judith Heaney et al
EPI_ISL_1099737	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_997747	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al
EPI_ISL_3580927	Health Services Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Health Services Laboratories et al
EPI_ISL_499811	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_2236602	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_6270401	University College London, Great Ormond Street Hospital for Children NHS Foundation Trust, Imperial College Healthcare NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Sergi Castellano et al

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EPI_ISL_1330738	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2005676	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
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EPI_ISL_3202907	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2806529	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
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EPI_ISL_4046635	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4583826	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3992202	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4322766	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4012771	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2539510	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4144556	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al

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EPI_ISL_4503028	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4065229	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4009730	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2717177	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2974226	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4873297	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3286281	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4579111	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2962783	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3808583	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3767535	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
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EPI_ISL_4500512	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
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EPI_ISL_6501697	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_6562859	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_6834467	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4528512	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_7023294	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2434480	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_3992207	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_3969888	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_3421591	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_3978246	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_623315	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Milton Keynes et al

EPI_ISL_676298	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3978604	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_875093	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4587316	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_7026727	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2902335	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_7146498	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_7143602	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5794072	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_735548	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5244813	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_7023373	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_606619	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3969125	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_4100629	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al

EPI_ISL_3975824	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_768888	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5996001	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_6921921	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria		
EPI_ISL_4769946	Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_5612493	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_4354095	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria		
EPI_ISL_3078480	Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_679653	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria		
EPI_ISL_3421190	Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al

EPI_ISL_4015816	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria		
EPI_ISL_2901870	Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_681365	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_736424	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2902122	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_2240255	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_601349	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_6923186	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5184618	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_6919153	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al

EPI_ISL_3177516	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_3975798	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_552018	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5270819	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_4619983	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_3969087	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_2518616	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_3977357	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_557284	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5973312	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_598764	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Milton Keynes et al

EPI_ISL_1475191	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_573385	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_4589209	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
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EPI_ISL_5028346	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_7026952	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5267792	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_3970624	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al

EPI_ISL_4860126	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_4596476	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_4522744	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria		
EPI_ISL_5269831	Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_7026616	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4403821	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria		
EPI_ISL_5468131	Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_575836	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_7020314	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3969822	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria		
EPI_ISL_2723205	Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al

EPI_ISL_4522545	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_3971526	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_866514	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_5973075	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_799874	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_3976011	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_3970366	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_733652	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_5994081	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_638562	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_4100563	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_674852	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al

EPI_ISL_4306470	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_7029477	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_4851441	Integrated Covid Hub North East	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Integrated Covid Hub North East et al
EPI_ISL_6918785	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_2747287	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5809773	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3779148	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_866799	Quadram Institute Bioscience	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_7165281	Quadram Institute Bioscience	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_4308341	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5471365	Quadram Institute Bioscience	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_1249084	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
EPI_ISL_866806	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_999171	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al

EPI_ISL_3292040	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England Oxford Viromics, NDM, University of Oxford; Oxford	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_1475570	University Hospitals; Basingstoke and North Hampshire Hospital Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
EPI_ISL_4120054	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5275946	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3780674	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4120659	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5040636	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_6023466	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4118488	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4306933	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_6022813	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3778810	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3292079	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3572040	Quadram Institute Bioscience	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al

EPI_ISL_2741522	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2519077	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_6136425	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_6978340	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4529251	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_4124536	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2740388	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2746594	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_1105850	Lincolnshire Hospitals and DeepSeq Nottingham	COVID-19 Genomics UK (COG-UK) Consortium	Nichola Duckworth et al
EPI_ISL_7039636	Quadram Institute Bioscience	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_6976613	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_4122327	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5271292	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_4773355	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2519522	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_6026354	Quadram Institute Bioscience  Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al

EPI_ISL_4123079	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4773034	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4528769	Northumbria University / South Tees Hospitals NHS Foundation Trust / North Cumbria Integrated Care NHS Foundation Trust / North Tees and Hartlepool NHS Foundation Trust / Newcastle Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Darren L Smith et al
EPI_ISL_4308968	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3003481	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
EPI_ISL_4530482	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5278917	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4774590	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_6136455	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3179752	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3289584	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_4772670		COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al

EPI_ISL_6977830	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_6028530	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3002527	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_2817790	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_584752	Queens Medical Centre, Clinical Microbiology Department / DeepSeq Nottingham Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Gemma Clark et al
EPI_ISL_2746704	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2747043	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5273034	Quadram Institute Bioscience Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_4121796	Queens Medical Centre, Clinical Microbiology Department / DeepSeq Nottingham	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_741650	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	COVID-19 Genomics UK (COG-UK) Consortium	Gemma Clark et al
EPI_ISL_4116555	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_3311749	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_2850386	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3363291	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3701937	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3109781	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al

EPI_ISL_5449195	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3367320	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5976324	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_4783087	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5042627	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_6108152	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_6280804	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2906081	Originating lab: Wales Specialist Virology Centre Sequencing lab: Cardiff Wales Specialist Virology Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_2971835	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5043110	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_6150220	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3441363	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3961986	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4532067	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3250186	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al

EPI_ISL_6806709	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_6988516	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3950909	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5024354	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5488102	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5459142	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5813828	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4453836	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_4752246	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3296560	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_3468111	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3202832	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_2850075	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3765156	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3094752	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3068727	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al

EPI_ISL_3786684	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_4086758	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3224159	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_6361548	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3697949	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_1107669	Centre for Enzyme Innovation, University of Portsmouth / Translational Research Laboratory, Portsmouth Hospitals NHS Trust	COVID-19 Genomics UK (COG-UK) Consortium	Angela Beckett et al
EPI_ISL_6772267	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3283852	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_2935647	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3295335	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_3574976	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_3469631	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3962170	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2808469	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_6765524	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al

EPI_ISL_3728524	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5488667	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_2846291	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3728942	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3810593	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3884587	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5862502	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3765100	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_4129382	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5489241	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_1107142	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_6428556	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5485116	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4752175	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_6806519	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al

EPI_ISL_4128602	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_4129875	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_6106732	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5838759	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_3701945	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
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EPI_ISL_3698759	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
EPI_ISL_5485216	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_6137524	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al

EPI_ISL_3703592	Lighthouse Laboratory Plymouth	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Lighthouse Laboratory Plymouth et al
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EPI_ISL_1331841	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_923824	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Aminu S. Jahun et al
EPI_ISL_6297463	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5793025	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
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EPI_ISL_5963290	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1310613	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Aminu S. Jahun et al
EPI_ISL_1330177	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
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EPI_ISL_3283267	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1342552	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_432849	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust / Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_599153	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_1504730	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al
EPI_ISL_6761433	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_842170	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
EPI_ISL_2645239	Seinäjoen keskussairaala	Expert Microbiology, National Institute for Health and Welfare Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Soile Blomqvist et al
EPI_ISL_633932	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_709334	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3230706	TYKS, Kliininen mikrobiologia	Expert Microbiology, National Institute for Health and Welfare	Soile Blomqvist et al
EPI_ISL_1371769	CH METROPOLE SAVOIE	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2107166	Synlab Eesti OÜ	1. Laboratory of Communicable Diseases (Estonia); 2. Eurofins Genomics Europe Sequencing GmbH	Liidia Dotsenko et al.
EPI_ISL_642087	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_1228966	Cerballiance	CNR Virus des Infections Respiratoires - France SUD Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Antonin Bal et al
EPI_ISL_822265	Lighthouse Lab in Glasgow		Harper VanSteenhouse et al
EPI_ISL_952993	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_530569	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_3577112	Bioinformatics and Biostatistics Lab, Advanced Sequencing Facility	COVID-19 Genomics UK (COG-UK) Consortium	Aengus Stewart et al
EPI_ISL_567064	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_2506573	Islab, Pohjois-Savon aluelaboratorio	Expert Microbiology, National Institute for Health and Welfare	Soile Blomqvist et al
EPI_ISL_797734	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_442435	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_2643383	SYNLAB Eesti OÜ	Department of Microbiology, Institute of Biomedicine and Translational Medicine, University of Tartu	Radko Avi et al
EPI_ISL_661837	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1673312	Laboratorio de Investigaciones de Baney	Swiss Tropical and Public Health Institute	Salome Hosch et al
EPI_ISL_1672557	Laboratorio de Investigaciones de Baney	Swiss Tropical and Public Health Institute	Carlos Cortes et al
EPI_ISL_532554	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_6900909	NordLab Rovaniemi	Expert Microbiology, National Institute for Health and Welfare	Soile Blomqvist et al

EPI_ISL_1389073	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_1070178	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al
EPI_ISL_1841884	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_648369	Laboratorio de Investigaciones de Baney	University Hospital Basel, Clinical Bacteriology	Carlos Cortes et al
EPI_ISL_3006547	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_2609142	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_7032755	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2642831	SYNLAB Eesti OÜ	Department of Microbiology, Institute of Biomedicine and Translational Medicine, University of Tartu	Radko Avi et al
EPI_ISL_769252	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1497067	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_637813	Department of Pathology, University of Cambridge	COVID-19 Genomics UK (COG-UK) Consortium	Aminu S. Jahun et al
EPI_ISL_668066	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_1242448	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al
EPI_ISL_1470144	Synlab Eesti OÜ	1. Laboratory of Communicable Diseases (Estonia); 2. Eurofins Genomics Europe Sequencing GmbH	Liidia Dotsenko et al.
EPI_ISL_2752960	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_5160946	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_559829	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
EPI_ISL_6900948	Fimlab Laboratori Oy Tampere	Expert Microbiology, National Institute for Health and Welfare Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Soile Blomqvist et al
EPI_ISL_589258	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_623872	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_2752682	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_782364	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5641370	Islab, Etelä-Savon aluelaboratorio Bioinformatics and Biostatistics	Expert Microbiology, National Institute for Health and Welfare	Soile Blomqvist et al
EPI_ISL_842481	Lab, Advanced Sequencing Facility	COVID-19 Genomics UK (COG-UK) Consortium	Aengus Stewart et al
EPI_ISL_782357	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1344475	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al

EPI_ISL_1980404	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_540154	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_662828	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_517549	Virology Department, Sheffield Teaching Hospitals NHS Foundation Trust/Department of Infection, Immunity and Cardiovascular Disease, The Medical School, University of Sheffield	COVID-19 Genomics UK (COG-UK) Consortium	Thushan de Silva et al
EPI_ISL_1842120	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_3644938	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_1899047	Ethiopian Biotechnology Institute (EBTI)	International Centre for Genetic Engineering and Biotechnology (ICGEB) and ARGO Open Lab for Genome Sequencing	Molalegne Bitew et al
EPI_ISL_481654	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_652714	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital Bioinformatics and Biostatistics	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
EPI_ISL_814418	Lab, Advanced Sequencing Facility	COVID-19 Genomics UK (COG-UK) Consortium	Aengus Stewart et al
EPI_ISL_6613770	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_1374080	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al
EPI_ISL_3131199	LABORATOIRE UNILIANS DECINES	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_1406629	Centre Hospitalier Universitaire Clermont-Ferrand	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime et al
EPI_ISL_6900584	NordLab Oulu	Expert Microbiology, National Institute for Health and Welfare	Soile Blomqvist et al
EPI_ISL_2214680	Centre hospitalier D'AURILLAC	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime et al
EPI_ISL_5460403	Synlab Eesti OÜ	1. Laboratory of Communicable Diseases (Estonia); 2. Eurofins Genomics Europe Sequencing GmbH	Liidia Dotsenko et al.
EPI_ISL_6817268	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3634117	DYOMEDEA-LABORATOIRE DE LA SAUVEGARDE	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_663019	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4819839	Fiji Centre for Communicable Disease Control	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Sahukhan et al
EPI_ISL_584970	Quadram Institute Bioscience	COVID-19 Genomics UK (COG-UK) Consortium	Dave J. Baker et al
EPI_ISL_782721	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2142632	CENTRE HOSPITALIER DU HAUT BUGEY	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2507724	TYKS, Kliininen mikrobiologia	Expert Microbiology, National Institute for Health and Welfare	Soile Blomqvist et al
EPI_ISL_6427065	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_799398	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1451204	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al
EPI_ISL_817108	Bioinformatics and Biostatistics Lab, Advanced Sequencing Facility	COVID-19 Genomics UK (COG-UK) Consortium	Aengus Stewart et al
EPI_ISL_1242387	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al

EPI_ISL_660034	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6266177	Ethiopian Public Health Institute	EPHI Pathogen Genomic Sequence Lab	Atsbeha G Woldemariam et al
EPI_ISL_2604269	Department of Virology and Immunology, University of Helsinki and Helsinki University Hospital, Huslab Finland	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Teemu Smura et al
EPI_ISL_2152523	Laboratoire de Virologie	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5694000	LABORATOIRE SAINT-SEVER	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_4284206	CNR Virus des Infections Respiratoires - France SUD	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2923189	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_6963002	Mirialis	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_3155013	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_4411406	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_4323957	MIRIALIS CLUSES BECHET	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2179638	Hôpital Ambroise-Paré	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_6606101	LBM UNIBIO VALENTIN	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_6962948	CERBALLIANCE PARIS ET IDF EST	CERBA HealthCare	Judith Zerah et al
EPI_ISL_3635540	AX BIO OCEAN	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_1789107	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_3472466	LABORATOIRE BIOESTEREL	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al

EPI_ISL_1583079	Labo analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_1297257	BIOMNIS PARIS	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_1915138	Hospital	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_6844723	LABORATOIRE LABAZUR	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_5692262	BIOMNIS EUROFINS IVRY	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5750248	CHU DE DIJON	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_6967758	CERBALLIANCE PARIS ET IDF EST	CERBA HealthCare	Judith Zerah et al
EPI_ISL_1788714	CNR Virus des Infections Respiratoires - France SUD	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2151691	HOPITAL NORD FRANCHE COMTE	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_1788856	Labo Analyses med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_3472874	LABORATOIRE BIOESTEREL	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_3382477	LABORATOIRE d'ANALYSES de BIOLOGIE MEDICALES PUILBOREAU	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_5593937	Hôpital Cochin	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_3478022	BIOMNIS EUROFINS IVRY	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_4283528	CNR Virus des Infections Respiratoires - France SUD	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al

EPI_ISL_2637790	SELAS MEDILYS	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_4319333	LABORATOIRE UNILIANS DECINES	CNR Virus des Infections Respiratoires - France SUD National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Antonin Bal et al
EPI_ISL_6471541	Labo Analyses Med	CNR Virus des Infections Respiratoires - France SUD	Marion Barbet et al
EPI_ISL_4281189	CNR Virus des Infections Respiratoires - France SUD	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_1359814	BIOGROUP MOUANS SARTOUX	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2595905	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_3472799	LABORATOIRE FORTE BIO DAX	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2444354	CHU LILLE CHU Purpan - Laboratoire de	CHU Lille - Laboratoire de Virologie CHU Purpan - Laboratoire de	AIT YAHYA Emilie et al
EPI_ISL_6101765	Virologie - Institut Fédératif de Biologie	Virologie - Institut Fédératif de Biologie Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Latour J. et al
EPI_ISL_1404504	Hôpital Henri Mondor	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5312090	LABORATOIRE BIOESTEREL	CNR Virus des Infections Respiratoires - France SUD Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Antonin Bal et al
EPI_ISL_1110148	Groupe LCD	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955 Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_1754357	GH A.CHENEVIER-H.MONDOR	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_2454086	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_2289481	ASTRALAB TASSIGNY	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_4323708	LABORATOIRE CERBALLIANCE PLT VILLON	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_6651492	LABM KUATE	CERBA HealthCare National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Bénédicte Roquebert et al
EPI_ISL_7138751	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_1910928	CHU Lille	CHU Lille	AIT YAHYA Emilie et al
EPI_ISL_5464662	MIRIALIS CLUSES BECHET	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al

EPI_ISL_1297294	BIOMNIS PARIS	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_6261852	CERBALLIANCE PARIS ET IDF EST VILLEPINTE	CERBA HealthCare	Bénédicte Roquebert et al
	CHU Purpan - Laboratoire de	CHU Purpan - Laboratoire de	
EPI_ISL_2381160	Virologie - Institut Fédératif de Biologie	Virologie - Institut Fédératif de Biologie	Latour J. et al
EPI_ISL_645199	CHU Nîmes	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2374276	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris Department of Virology, Henri Mondor University Hospital,	Marion Barbet et al
EPI_ISL_3477063	SELAS MEDILYS	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_6076343	AX BIO OCEAN	CNR Virus des Infections Respiratoires - France SUD Department of Virology, Henri Mondor University Hospital,	Antonin Bal et al
EPI_ISL_2151783	SELAS MEDILYS	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_671961	CHU Purpan - Laboratoire de Virologie - Institut Fédératif de Biologie	CHU Purpan - Laboratoire de Virologie - Institut Fédératif de Biologie Department of Virology, Henri Mondor University Hospital,	Latour J. et al
EPI_ISL_6254466	CH. FLERS Jacques MONOD	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_2612664	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris Department of Virology, Henri Mondor University Hospital,	Marion Barbet et al
EPI_ISL_6254515	BIOSMOSE IDF	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_4805556	LAM BIO 86 SITE DE CHAUMONT	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_3383207	LBM SEALAB DARRASSE ET ASSOCIES	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2361528	CH CALAIS	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie et al
EPI_ISL_700380	Centre hospitalier Métropole Savoie	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_754167	Laboratoire de Microbiologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al

EPI_ISL_5626482	GH A.CHENEVIER-H.MONDOR	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_1517453	Labo Analyses Med	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_4284360	CNR Virus des Infections Respiratoires - France SUD	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2596330	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_7015784	CERBALLIANCE IDF SUD SITE DE LISSES	CERBA HealthCare	Bénédicte Roquebert et al
EPI_ISL_1096295	Hopital	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_2659942	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_4323834	LABORATOIRE CERBALLIANCE PLT VILLON	CNR Virus des Infections Respiratoires - France SUD National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Antonin Bal et al
EPI_ISL_2535277	Labo Analyses Med	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Marion Barbet et al
EPI_ISL_2228886	Hôpital Cochin	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5626885	BIO VSM LAB	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5905494	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_1351083	SYNLAB MVZ Ettlingen	Robert Koch Institute	?
EPI_ISL_1434708	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_2036590	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_2124230	SYNLAB MVZ Berlin	Robert Koch Institute	?
EPI_ISL_1364920	München Klinik GmbH	Bundeswehr Institute of Microbiology	Markus Antwerpen et al
EPI_ISL_6886596	Max von Pettenkofer Institute, Virology, National Reference Center for Retroviruses, LMU Munich	Laboratory for Functional Genome Analysis; Dept. Genomics; Gene Center of the LMU Munich	Max Muenchhoff et al
EPI_ISL_1355574	Universitätsmedizin Mannheim	Robert Koch Institute	?
EPI_ISL_1354954	Universitätsklinikum Heidelberg	Robert Koch Institute	?

EPI_ISL_4038652	MVZ Labor Dr. Limbach & Kollegen GbR	Robert Koch Institute	?
EPI_ISL_2263422	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_6467309	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_2264344	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_2261773	SYNLAB MVZ Leinfelden-Echterdingen  Department for Virology, Molecular Biology and Genome Research, R. G. Lugar Center for	Robert Koch Institute	?
EPI_ISL_1914386	Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Department for Virology, Molecular Biology and Genome Research, R. G. Lugar Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Meri Pantsulaia et al
EPI_ISL_1351786	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_5399058	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_4227274	MDI Limbach Berlin GmbH; MVZ Labor Berlin	Robert Koch Institute	?
EPI_ISL_561046	MRCG at LSHTM Genomics lab	MRCG at LSHTM Genomics lab	Abdul Karim sesay et al
EPI_ISL_1432098	SYNLAB MVZ Ettlingen  Robert Koch-Institut ZBS1 (Zentrum für biologische	Robert Koch Institute	?
EPI_ISL_7116918	Gefahren und spezielle Pathogene hochpathogene Viren)	Robert Koch Institute	?
EPI_ISL_4938061	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_1353960	Bioscientia MVZ Labor Karlsruhe GmbH  Max von Pettenkofer Institute, Virology, National Reference	Robert Koch Institute	?
EPI_ISL_5051002	Center for Retroviruses, LMU Munich  Charité Universitätsmedizin Berlin, Institut für Virologie/Labor Berlin	Laboratory for Functional Genome Analysis; Dept. Genomics; Gene Center of the LMU Munich	Max Muenchhoff et al
EPI_ISL_5947267	Limbach - MVZ Humangenetik Ulm	Charité Universitätsmedizin Berlin, Institut für Virologie	Victor M Corman et al
EPI_ISL_5397900	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_6953463	Universitätsmedizin Mannheim	Robert Koch Institute	?
EPI_ISL_1355613	Eurofins LifeCodexx GmbH	Robert Koch Institute	?
EPI_ISL_5121661	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_1286206	Eurofins LifeCodexx GmbH	Robert Koch Institute	?

EPI_ISL_5947081	Charité Universitätsmedizin Berlin, Institut für Virologie/Labor Berlin	Charité Universitätsmedizin Berlin, Institut für Virologie	Victor M Corman et al
EPI_ISL_4928524	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_4703106	Centre de Recherches Médicales de Lambaréne	Centre de Recherches Médicales de Lambaréne	Gédéon Prince Manouana et al
EPI_ISL_1886116	Labor Berlin Charité Vivantes GmbH / Institut für Virologie	Charité Universitätsmedizin Berlin, Institut für Virologie/Labor Berlin	Peter Menzel et al
EPI_ISL_1438550	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_6713300	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
	Max von Pettenkofer Institute, Virology, National Reference Center for Retroviruses, LMU Munich	Laboratory for Functional Genome Analysis; Dept. Genomics; Gene Center of the LMU Munich	Max Muenchhoff et al
EPI_ISL_1216093	MRCG at LSHTM Genomics lab	MRCG at LSHTM Genomics lab Department of Virology, Henri Mondor University Hospital,	Abdul Karim sesay et al
EPI_ISL_6781508	MAINE ANJOU LBM	Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5460193	Labor Berlin Charité Vivantes GmbH / Institut für Virologie	Charité Universitätsmedizin Berlin, Institut für Virologie/Labor Berlin	Peter Menzel et al
EPI_ISL_3044374	Corona-Testzentrum ifp Institut für Produktqualität GmbH	Robert Koch Institute	?
EPI_ISL_7112501	MVZ Labor Dr. Limbach & Kollegen GbR	Robert Koch Institute	?
EPI_ISL_2313683	Bioscientia MVZ Labor Karlsruhe GmbH	Robert Koch Institute	?
EPI_ISL_6700984	MAINE ANJOU LBM	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5120705	MDI Limbach Berlin GmbH; MVZ Labor Berlin	Robert Koch Institute	?
EPI_ISL_1355764	Universitätsmedizin Mannheim	Robert Koch Institute	?
EPI_ISL_2387542	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_6953982	Labor Blackholm MVZ	Robert Koch Institute	?
EPI_ISL_2635808	MDI Limbach Berlin GmbH; MVZ Labor Berlin	Robert Koch Institute	?
EPI_ISL_569217	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_3712700	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_5122804	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?

EPI_ISL_6886594	Max von Pettenkofer Institute, Virology, National Reference Center for Retroviruses, LMU Munich	Laboratory for Functional Genome Analysis; Dept. Genomics; Gene Center of the LMU Munich	Max Muenchhoff et al
EPI_ISL_4439761	Limbach - MVZ Humangenetik Ulm	Robert Koch Institute	?
EPI_ISL_1567019	SYNLAB MVZ Berlin	Robert Koch Institute	?
EPI_ISL_2633308	SYNLAB MVZ Heidelberg	Robert Koch Institute	?
EPI_ISL_1213817	SYNLAB MVZ Ettlingen	Robert Koch Institute	?
EPI_ISL_4035752	Institute of Virology, Medical Center, University of Freiburg, Freiburg, Germany	Institute of Virology, Clinical Virus Genomics, Medical Center, University of Freiburg, Freiburg, Germany	Jonas Fuchs et al
EPI_ISL_3433329	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_900102	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_1148337	Sonic - Dr. Staber & Kollegen GmbH München	Robert Koch Institute	?
EPI_ISL_7019047	Charité Universitätsmedizin Berlin, Institute of Virology	Charité Universitätsmedizin Berlin, Institute of Virology	Victor M Corman et al
EPI_ISL_1432833	Eurofins LifeCodexx GmbH Klinikum Ernst von Bergmann	Robert Koch Institute	?
EPI_ISL_6441976	gemeinnützige GmbH - stationärer Bereich	Robert Koch Institute	?
EPI_ISL_2030016	Hospital	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_6832737	Institute for Medical Virology Frankfurt	Institute for Medical Virology Frankfurt	Toptan T. et al
EPI_ISL_6886593	Max von Pettenkofer Institute, Virology, National Reference Center for Retroviruses, LMU Munich	Laboratory for Functional Genome Analysis; Dept. Genomics; Gene Center of the LMU Munich	Max Muenchhoff et al
EPI_ISL_5051012	Max von Pettenkofer Institute, Virology, National Reference Center for Retroviruses, LMU Munich	Laboratory for Functional Genome Analysis; Dept. Genomics; Gene Center of the LMU Munich	Max Muenchhoff et al
EPI_ISL_6971091	Laboratoire analyse med Bioscientia MVZ Labor	LABORIZON CENTRE BIOGROUP	HOLSTEIN ANNE et al
EPI_ISL_3712128	Karlsruhe GmbH	Robert Koch Institute	?
EPI_ISL_912744	Hôpital Henri Mondor	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Christophe Rodriguez et al
EPI_ISL_5460149	Labor Berlin Charité Vivantes GmbH / Institut für Virologie	Charité Universitätsmedizin Berlin, Institut für Virologie/Labor Berlin	Peter Menzel et al

	Universitätsklinikum Bonn - Institut für Medizinische		
EPI_ISL_1152520	Mikrobiologie Immunologie und Parasitologie + Institut für Virologie	Robert Koch Institute	?
EPI_ISL_2871525	MVZ Labor Krone GbR	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Dennis Deschka et al
EPI_ISL_1214990	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_1354243	Sonic - MVZ Medizinisches Labor Bremen GmbH	Robert Koch Institute	?
EPI_ISL_3495356	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_1722882	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_1845125	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_2129730	Bernhard-Nocht-Institut fÃ¼r Tropenmedizin	Robert Koch Institute	?
EPI_ISL_1641624	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_7086885	LabKom - Labor Hannover MVZ GmbH	Robert Koch Institute	?
EPI_ISL_2126823	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_1721300	Sonic - MVZ Medizinisches Labor Bremen GmbH	Robert Koch Institute	?
EPI_ISL_1726474	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_6191139	amedes Göttingen	Robert Koch Institute	?
	ZOTZ KLIMAS MVZ Düsseldorf-Centrum GbR ÜBAG für Labormedizin, Genetik, Zytologie, Pathologie	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_3495428	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_1715870	MEDILYS Laborgesellschaft mbH	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_1845674	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_4443324	Synlab MVZ Augsburg	Robert Koch Institute	?
EPI_ISL_1215618	Limbach - MVZ Labor Eveld & Kollegen Essen	Robert Koch Institute	?
EPI_ISL_4438998	Klinikum Fulda gAG	Robert Koch Institute	?
	ZOTZ KLIMAS MVZ Düsseldorf-Centrum GbR ÜBAG für Labormedizin, Genetik, Zytologie, Pathologie	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_5763360	SYNLAB Labor München	Robert Koch Institute	?
	Zentrum LMZ		
	ZOTZ KLIMAS MVZ Düsseldorf-Centrum GbR ÜBAG für Labormedizin, Genetik, Zytologie, Pathologie	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_2380932	Sonic - Labor Dr. von Frerich GmbH	Robert Koch Institute	?
EPI_ISL_4939246	Labor Dr. Fenner und Kollegen	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_4043027	Synlab MVZ Augsburg	Robert Koch Institute	?
EPI_ISL_1284398	SYNLAB MVZ Weiden	Robert Koch Institute	?

EPI_ISL_2130112	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_4615258	Laborarztpraxis Dres. med. Walther Weindel & Kollegen	Robert Koch Institute	?
	ZOTZ KLIMAS MVZ Düsseldorf-		
EPI_ISL_770761	Centrum GbR ÜBAG für Labormedizin, Genetik, Zytologie, Pathologie	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_1155783	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_1721074	IMD Labor Frankfurt	Robert Koch Institute	?
EPI_ISL_4044880	SYNLAB MVZ Hamburg	Robert Koch Institute	?
EPI_ISL_2125349	Sonic - MVZ Medizinisches Labor Oldenburg	Robert Koch Institute	?
	CENTOGENE Frankfurt		
EPI_ISL_4041394	Laboratory: Niederlassung Industriepark Höchst	Robert Koch Institute	?
	Sonic - Dr. Staber & Kollegen		
EPI_ISL_3121684	GmbH München	Robert Koch Institute	?
	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf		
EPI_ISL_2871415	MVZ Labor Krone GbR	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Dennis Deschka et al
	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf		
EPI_ISL_1988670	IMD - MVZ Labor Martinsried	Robert Koch Institute	?
EPI_ISL_4441973	LabKom - Labor Augsburg MVZ GmbH	Robert Koch Institute	?
EPI_ISL_2117134	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_7074576	Niedersächsisches Landesgesundheitsamt (NLGA)	Robert Koch Institute	?
EPI_ISL_1464497	Labor Dr. Fenner und Kollegen	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_1846724	SYNLAB MVZ Leverkusen amedes MVZ für	Robert Koch Institute	?
EPI_ISL_6952626	Laboratoriumsdiagnostik Raubling GmbH	Robert Koch Institute	?
	Medical Laboratories Duesseldorf	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_1347297	Universitätsklinikum Leipzig - Institut für Medizinische Mikrobiologie und Virologie virologisches Labor	Robert Koch Institute	?
EPI_ISL_1147948	Limbach - MVZ Labor Eveld & Kollegen Essen	Robert Koch Institute	?
EPI_ISL_1280208	LabKom - MVZ Labor Bochum MLB GmbH	Robert Koch Institute	?
EPI_ISL_1285629	University Medical Center Hamburg Eppendorf	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_776527	LabKom - Labor Augsburg MVZ GmbH	Robert Koch Institute	?
EPI_ISL_6196481	SYNLAB MVZ Leverkusen	Robert Koch Institute	?

EPI_ISL_1991906	Medical Laboratories Duesseldorf	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_1213010	amedes MVZ Hannover	Robert Koch Institute	?
EPI_ISL_4225743	amedes Göttingen	Robert Koch Institute	?
EPI_ISL_2267862	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_1433466	Labor Becker & Kollegen (Standort München)	Robert Koch Institute	?
	ZOTZ KLIMAS MVZ Düsseldorf-Centrum GbR ÜBAG für Labormedizin, Genetik, Zytologie, Pathologie	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_2381451	CENTOGENE Frankfurt	Robert Koch Institute	?
EPI_ISL_4933417	Laboratory: Niederlassung Industriepark Höchst	Robert Koch Institute	?
EPI_ISL_6959872	Institute for Medical Virology, Frankfurt	Institute for Medical Virology, Frankfurt	Toptan T. et al
	CENTOGENE Frankfurt		
EPI_ISL_4933445	Laboratory: Niederlassung Industriepark Höchst	Robert Koch Institute	?
EPI_ISL_1729874	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
	Bayerisches Landesamt für Gesundheit und Lebensmittelsicherheit (LGL)		
EPI_ISL_5683038	LabKom - Labor Augsburg MVZ GmbH	Robert Koch Institute	?
EPI_ISL_1723833	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
	Universitätsklinikum		
EPI_ISL_1726855	Münster Institut für Virologie	Robert Koch Institute	?
EPI_ISL_1845584	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_7078334	IMD - MVZ Labor Greifswald	Robert Koch Institute	?
EPI_ISL_1354145	Sonic - MVZ Medizinisches Labor Bremen GmbH	Robert Koch Institute	?
EPI_ISL_3947870	Labor Dr. Fenner und Kollegen	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_6959873	Institute for Medical Virology, Frankfurt	Institute for Medical Virology, Frankfurt	Toptan T. et al
EPI_ISL_4040684	SYNLAB MVZ Dachau	Robert Koch Institute	?
EPI_ISL_1727048	Medizinische Laboratorien Düsseldorf	Robert Koch Institute	?
EPI_ISL_3044731	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_2116386	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_776109	University Medical Center Hamburg Eppendorf	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_1725780	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_2126489	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_4441610	LabKom - Labor Hannover MVZ GmbH	Robert Koch Institute	?
EPI_ISL_2384898	Labor Dr. Fenner und Kollegen	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_1151590	SYNLAB MVZ Weiden	Robert Koch Institute	?

EPI_ISL_1354337	IMD - MVZ Labor Martinsried	Robert Koch Institute	?
EPI_ISL_5904090	LabKom - Labor Augsburg MVZ GmbH	Robert Koch Institute	?
EPI_ISL_1565496	IMD - MVZ Labor Martinsried	Robert Koch Institute	?
	Bayerisches Landesamt für		
EPI_ISL_5912761	Gesundheit und	Robert Koch Institute	?
	Lebensmittelsicherheit (LGL)		
	Bayerisches Landesamt für		
EPI_ISL_5121529	Gesundheit und	Robert Koch Institute	?
	Lebensmittelsicherheit (LGL)		
EPI_ISL_2113953	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_3239001	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_5401168	Labor Becker & Kollegen (Standort München)	Robert Koch Institute	?
EPI_ISL_2108629	Centogene; Dr. Bauer Laboratoriums GmbH	Robert Koch Institute	?
EPI_ISL_4610561	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_1441935	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
	LabKom - Labor Hannover MVZ		
EPI_ISL_4227897	GmbH	Robert Koch Institute	?
EPI_ISL_1845625	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_3716223	MVZ Labor Dr. Fenner und Kollegen (Standort Hamburg) CENTOGENE Frankfurt	Robert Koch Institute	?
EPI_ISL_2387111	Laboratory: Niederlassung Industriepark Höchst	Robert Koch Institute	?
EPI_ISL_4223607	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_3948064	Labor Dr. Fenner und Kollegen	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_2127058	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_1146035	Sonic - MVZ Medizinisches Labor Bremen GmbH CENTOGENE Frankfurt	Robert Koch Institute	?
EPI_ISL_2259856	Laboratory: Niederlassung Industriepark Höchst	Robert Koch Institute	?
EPI_ISL_2390093	Limbach - MVZ Labor Eveld & Kollegen Essen	Robert Koch Institute	?
EPI_ISL_6441893	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_2266215	amedes MVZ Halle/Leipzig	Robert Koch Institute	?
EPI_ISL_1356050	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_6444467	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
	Uniklinikum Carl Gustav Carus		
EPI_ISL_4937601	an der TU Dresden; Institut für Virologie	Robert Koch Institute	?
EPI_ISL_7097968	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_6715673	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_6957233	Labor Mönchengladbach MVZ Dr. Stein + Kollegen GbR	Robert Koch Institute	?
EPI_ISL_4042999	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_3497439	MVZ Labor Krone GbR	Robert Koch Institute	?

EPI_ISL_3891504	Eurofins MVZ Labor Gelsenkirchen	Robert Koch Institute	?
EPI_ISL_7098319	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_6186586	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_4444870	Labor Dr. Wisplinghoff - Köln	Robert Koch Institute	?
EPI_ISL_1141548	Bioscientia Labor Wermsdorf	Robert Koch Institute	?
EPI_ISL_1350003	Bioscientia Labor Wermsdorf  Labor Lübeck bzw.	Robert Koch Institute	?
EPI_ISL_6197701	Laborärztliche  Gemeinschaftspraxis Lübeck	Robert Koch Institute	?
EPI_ISL_7103128	Sonic - Labor Staber Dresden  (Klipphausen)	Robert Koch Institute	?
EPI_ISL_6452720	amedes MVZ Jena	Robert Koch Institute	?
EPI_ISL_3712423	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_3497769	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_4443663	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_2117166	SYNLAB MVZ Trier	Robert Koch Institute	?
EPI_ISL_7106244	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_2121644	Bioscientia Labor Wermsdorf  Department fÄ%r Labormedizin  Abteilung III Bereich Molekulare	Robert Koch Institute	?
EPI_ISL_1642816	Diagnostik  UniversitÄ%tsklinikum  Halle(Saale)	Robert Koch Institute	?
EPI_ISL_5675132	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_1366942	Virology, UniversitÄ%tsklinikum des Saarlandes	Epigenetics, Saarland University	Kathrin Kattler et al
EPI_ISL_4444675	Labor Dr. Wisplinghoff - Köln	Robert Koch Institute	?
EPI_ISL_1436336	LabKom - Labor an der Salzbrücke MVZ GmbH	Robert Koch Institute	?
EPI_ISL_3893449	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_7068304	SYNLAB MVZ Leverkusen  SYNLAB MVZ Neustadt a. d.	Robert Koch Institute	?
EPI_ISL_2119944	Weinstraße	Robert Koch Institute	?
EPI_ISL_4438878	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_1729425	SYNLAB MVZ Trier	Robert Koch Institute	?
EPI_ISL_6461346	Bioscientia Labor Wermsdorf	Robert Koch Institute	?
EPI_ISL_1436712	amedes Medizinisches Labor Mühlhausen	Robert Koch Institute	?
EPI_ISL_6954142	MVZ Labor Dr. Quade & Kollegen GmbH	Robert Koch Institute	?
EPI_ISL_3716130	Labor Mönchengladbach MVZ Dr. Stein + Kollegen GbR	Robert Koch Institute	?
EPI_ISL_1091160	Virology, UniversitÄ%tsklinikum des Saarlandes	Epigenetics, Saarland University	Kathrin Kattler et al
EPI_ISL_2121012	Bioscientia Labor Wermsdorf	Robert Koch Institute	?
EPI_ISL_2262052	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_4928480	SYNLAB MVZ Leverkusen	Robert Koch Institute	?

EPI_ISL_1154950	Bioscientia Labor Wermsdorf	Robert Koch Institute	?
EPI_ISL_1352884	SYNLAB MVZ Trier	Robert Koch Institute	?
EPI_ISL_3239468	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_707994	Virology, Universitätsklinikum des Saarlandes	Epigenetics, Saarland University	Kathrin Kattler et al
EPI_ISL_4231407	Labor Dr. Wisplinghoff - Köln	Robert Koch Institute	?
EPI_ISL_4610976	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_3890991	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_6192417	SYNLAB MVZ Leverkusen LABOR CHEMNITZ – Zentrum	Robert Koch Institute	?
EPI_ISL_6959529	für Diagnostik am Klinikum Chemnitz	Robert Koch Institute	?
EPI_ISL_5904644	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
EPI_ISL_6957171	Eurofins MVZ Labor Gelsenkirchen	Robert Koch Institute	?
MVZ für Laboratoriumsmedizin			
EPI_ISL_4227411	und Mikrobiologie Koblenz-Mittelrhein (Labor Koblenz)	Robert Koch Institute	?
EPI_ISL_6200289	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_2469761	Med. Labor Prof. Schenk Dr. Ansorge & Kollegen	Robert Koch Institute	?
EPI_ISL_1843688	Bioscientia Labor Wermsdorf	Robert Koch Institute	?
EPI_ISL_4229511	Thüringer Landesamtes für Verbraucherschutz	Robert Koch Institute	?
EPI_ISL_1212961	amedes MVZ Jena	Robert Koch Institute	?
EPI_ISL_3494937	amedes MVZ DIAMEDIS Sennestadt	Robert Koch Institute	?
MVZ für Laboratoriumsmedizin			
EPI_ISL_6952719	und Mikrobiologie Koblenz-Mittelrhein (Labor Koblenz)	Robert Koch Institute	?
EPI_ISL_7103814	Bioscientia Labor Wermsdorf Landesamt für	Robert Koch Institute	?
EPI_ISL_960939	Verbraucherschutz Sachsen-Anhalt, Magdeburg	Institute of Medical Microbiology and Hospital Hygiene	Prof. Dr. Achim Kaasch et al
EPI_ISL_7117396	Institut für Labormedizin Mikrobiologie und Hygiene	Robert Koch Institute	?
EPI_ISL_4039300	Labor Mönchengladbach MVZ Dr. Stein + Kollegen GbR	Robert Koch Institute	?
EPI_ISL_1438440	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_6444716	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_7099670	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_4043005	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_3713472	Medizinische Laboratorien Düsseldorf	Robert Koch Institute	?
EPI_ISL_7115937	Bioscientia Labor Wermsdorf	Robert Koch Institute	?

	Uniklinikum Carl Gustav Carus		
EPI_ISL_1147535	an der TU Dresden; Institut für Virologie	Robert Koch Institute	?
	Landesamt für Verbraucherschutz Sachsen Anhalt, Magdeburg	Institute of Medical Microbiology and Hospital Hygiene	Prof. Dr. Achim Kaasch et al
EPI_ISL_3087707		Robert Koch Institute	?
EPI_ISL_5121928	MVZ Labor Krone GbR	Robert Koch Institute	?
EPI_ISL_3500331	Eurofins MVZ Labor Gelsenkirchen	Robert Koch Institute	?
EPI_ISL_1141286	Bioscientia Labor Wermsdorf	Robert Koch Institute	?
EPI_ISL_3713645	amedes MVZ DIAMEDIS Sennestadt	Robert Koch Institute	?
EPI_ISL_4446391	SYNLAB MVZ Leverkusen labopart - Medizinische Laboratorien Dresden	Robert Koch Institute	?
EPI_ISL_5909996		Robert Koch Institute	?
EPI_ISL_3237502	SYNLAB MVZ Leverkusen Labor Mönchengladbach MVZ	Robert Koch Institute	?
EPI_ISL_4444247	Dr. Stein + Kollegen GbR	Robert Koch Institute	?
EPI_ISL_1573114	SYNLAB MVZ Trier	Robert Koch Institute	?
EPI_ISL_1848884	Diagnosticum - Labor Neukirchen	Robert Koch Institute	?
EPI_ISL_2388666	Sonic - Bioscientia - MVZ Labor Saar GmbH	Robert Koch Institute	?
EPI_ISL_3713354	MVZ Dr. Eberhard & Partner Dortmund	Robert Koch Institute	?
	alphaomega Labor GbR (Medizinische Kooperationsgemeinschaft Dres. Ackermann/Tennert/Zaiß)	Robert Koch Institute	?
	MVZ für Laboratoriumsmedizin		
EPI_ISL_5402950	und Mikrobiologie Koblenz-Mittelrhein (Labor Koblenz)	Robert Koch Institute	?
EPI_ISL_2263780	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_3238960	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_4438584	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_3120971	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_4045505	LADR Zentrallabor DR. Kramer & Kollegen Geesthacht	Robert Koch Institute	?
	MVZ für Laboratoriumsmedizin		
EPI_ISL_4445366	und Mikrobiologie Koblenz-Mittelrhein (Labor Koblenz)	Robert Koch Institute	?
EPI_ISL_2879116	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_6963509	Sri Jayadeva Institute of Cardiovascular Sciences and Research / Strand Life Sciences	National Centre for Biological Sciences, TIFR - Rockefeller Foundation	Rohan Pais et al
EPI_ISL_6698790	HOME QUARANTINE TASKFORCE	Hong Kong Department of Health	Alan K.L. Tsang et al

EPI_ISL_3066116	Department of Microbiology	Department of Microbiology	Zigui Chen et al
EPI_ISL_2379419	DSU CHAMRAJANAGARA Greek Genome Center, Biomedical Research	INSACOG-KA, NIMHANS	Chitra Pattabiraman et al
EPI_ISL_2370547	Foundation of the Academy of Athens (BRFAA)	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Emmanouil Athanasiadis et al
EPI_ISL_6832108	Home Quarantine Taskforce	Hong Kong Department of Health	Alan K.L. Tsang et al
EPI_ISL_6716902	Hong Kong Department of Health	School of Public Health, The University of Hong Kong	Dominic N.C. Tsang et al
EPI_ISL_1639913	SYNLAB MVZ Ettlingen	Robert Koch Institute	?
EPI_ISL_1573473	SYNLAB MVZ Leinfelden- Echterdingen	Robert Koch Institute	?
EPI_ISL_1723066	SYNLAB MVZ Leinfelden- Echterdingen	Robert Koch Institute	?
EPI_ISL_6939058	National Influenza Centre WACCBIP, University of Ghana, Accra, Ghana	National Influenza Centre WACCBIP, University of Ghana, Volta Road, Legon-Accra, Ghana	William K. Ampofo et al
EPI_ISL_3268037	Department of Microbiology, The University of Hong Kong	Department of Microbiology, The University of Hong Kong	Collins M. Morang'a et al
EPI_ISL_6841980	Hassan Institute of Medical Sciences	INSACOG-KA, NIMHANS	Kelvin K.W. To et al
EPI_ISL_1034710	Department of Microbiology, The University of Hong Kong	Department of Microbiology, The University of Hong Kong	Kelvin K.W. To et al
EPI_ISL_1497354	National Public Health Organization	National Public Health Organization	Kyriaki Tryfinopoulou et al
EPI_ISL_4470116	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi - INSACOG	NCDC Delhi, Biotechnology Division - INSACOG	Radhakrishnan V. S et al
EPI_ISL_6958280	North Lantau Hospital	Hong Kong Department of Health	Alan K.L. Tsang et al
EPI_ISL_2123506	SYNLAB MVZ Leinfelden- Echterdingen	Robert Koch Institute	?
EPI_ISL_4435627	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi - INSACOG	NCDC Delhi, Biotechnology Division - INSACOG	Radhakrishnan V. S et al
EPI_ISL_3162078	Government Medical College Surat	Gujarat Biotechnology Research Centre	Zarna Patel et al
EPI_ISL_1725977	SYNLAB MVZ Leinfelden- Echterdingen	Robert Koch Institute	?
EPI_ISL_2126396	Landesgesundheitsamt Baden- Wurttemberg	Robert Koch Institute	?
EPI_ISL_2880755	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_760052	Hong Kong Department of Health	School of Public Health, The University of Hong Kong	Daniel Chu et al
EPI_ISL_2365202	Hellenic National Blood Transfusion Center - EKEA	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Emmanouil Athanasiadis et al
EPI_ISL_2389638	B.J. Medical College and Civil Hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Zarna Patel et al
EPI_ISL_5063858	AP SSO	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Priya Nurkurthy et al
EPI_ISL_6590782	Home Quarantine Taskforce	Hong Kong Department of Health	Alan K.L. Tsang et al

EPI_ISL_6689955	Kasturba Hospital Molecular Lab - INSACOG	Kasturba hospital WGS	Jayanthi Shastri et al
EPI_ISL_4444941	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi - INSACOG	NCDC Delhi, Biotechnology Division - INSACOG	Robin Marwal et al
EPI_ISL_5659357	National Influenza Centre	National Influenza Centre	William K. Ampofo et al
EPI_ISL_2879535	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_3086995	BJ Medical College Ahmedabad	Gujarat Biotechnology Research Centre	Nitin Savaliya et al
	Alexianer DaKS GmbH (eigenes IT-Tochterunternehmen der Alexianer Krankenhäuser)		?
EPI_ISL_5063898	AP SSO	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Jandhyala Sai Krishna et al
EPI_ISL_4749444	Kerala State SARS-COV-2 Genome Surveillance Programme (GENESCOV2)	GENESCOV2 at CSIR Institute of Genomics and Integrative Biology	Kerala State SARS-COV-2 Genome Surveillance Programme (GENESCOV2) et al
EPI_ISL_6691924	Kasturba Hospital Molecular Lab - INSACOG	Kasturba hospital WGS	Jayanthi Shastri et al
EPI_ISL_6690947	Kasturba Hospital Molecular Lab - INSACOG	Kasturba hospital WGS	Jayanthi Shastri et al
EPI_ISL_424458	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_6575195	Genepath, Pune	RF-IISER Pune	Krishanpal Karmodiya et al
EPI_ISL_2368759	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Emmanouil Athanasiadis et al
EPI_ISL_1572711	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_862473	Kurnool Medical College (KMC)	CSIR Institute of Genomics and Integrative Biology	Pallavali Roja Rani et al
	Chhattisgarh Institute of Medical Sciences (CIMS), Bilaspur		
EPI_ISL_3006906	Medical Sciences (CIMS), Bilaspur	Institute of Life Sciences - INSACOG	Sunil K. RagHAV et al
EPI_ISL_6575132	Genepath, Pune	RF-IISER Pune	Krishanpal Karmodiya et al
EPI_ISL_1838411	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Payel Mukherjee et al
EPI_ISL_3929213	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_6841981	Department of Microbiology, The University of Hong Kong	Department of Microbiology, The University of Hong Kong	Kelvin K.W. To et al
EPI_ISL_3935285	AP SSO	CSIR-Centre for Cellular and Molecular Biology - INSACOG	Sumedha Avadhanula et al
EPI_ISL_3928628	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_3689499	AP SSO	CSIR-Centre for Cellular and Molecular Biology - INSACOG	Sofia Banu et al
EPI_ISL_1586730	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_6939048	National Influenza Centre	National Influenza Centre	William K. Ampofo et al

EPI_ISL_6938638	GMERS Medical College, Valsad	Gujarat Biotechnology Research Centre	Apurvasinh Puvar et al
EPI_ISL_2461288	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi	NCDC Delhi, Biotechnology Division - INSACOG	Manoj K Singh et al
EPI_ISL_3927996	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_417752	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_1573511	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_6144267	Genepath, Pune	RF-IISER Pune	Krishanpal Karmodiya et al
EPI_ISL_6963510	Auriga Research Pvt.Ltd / Strand Life Sciences	National Centre for Biological Sciences, TIFR - Rockefeller Foundation	Rohan Pais et al
EPI_ISL_3060802	AP SSO	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Lamuk Zaveri et al
EPI_ISL_1567399	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_2880885	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_2370725	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Emmanouil Athanasiadis et al
EPI_ISL_1720788	MVZ Labor Dr. Limbach & Kollegen GbR	Robert Koch Institute	?
EPI_ISL_2364958	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Emmanouil Athanasiadis et al
EPI_ISL_1645979	SYNLAB MVZ Heidelberg	Robert Koch Institute	?
EPI_ISL_6939060	National Influenza Centre	National Influenza Centre	William K. Ampofo et al
EPI_ISL_2774832	AP SSO	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Vidhyadhari Methuku et al
EPI_ISL_3928725	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_2128120	SYNLAB MVZ Heidelberg	Robert Koch Institute	?
EPI_ISL_1851859	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_1850885	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_4444770	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi - INSACOG	NCDC Delhi, Biotechnology Division - INSACOG	Robin Marwal et al
EPI_ISL_1642512	LabKom - Labor an der Salzbrücke MVZ GmbH	Robert Koch Institute	?
EPI_ISL_3689822	AP SSO	CSIR-Centre for Cellular and Molecular Biology - INSACOG	Tulasi Nagabandi et al
EPI_ISL_2502254	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi	NCDC Delhi, Biotechnology Division - INSACOG	Uma Sharma et al

EPI_ISL_6877982	Department of Microbiology, Papanikolaou General Hospital of Thessaloniki	Institute of Applied Biosciences, Centre for Research and Technology Hellas	Anastasia Chatzidimitriou et al.
EPI_ISL_6716890	Hong Kong Department of Health	School of Public Health, The University of Hong Kong	Dominic N.C. Tsang et al
EPI_ISL_1570154	Eurofins LifeCodexx GmbH Greek Genome Center, Biomedical Research	Robert Koch Institute	?
EPI_ISL_2370773	Foundation of the Academy of Athens (BRFAA)	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Emmanouil Athanasiadis et al
EPI_ISL_1586527	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_2461796	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi	NCDC Delhi, Biotechnology Division INSACOG	Meena Datta et al
EPI_ISL_5602611	Israel Central Virology laboratory	Israel Central Virology laboratory	Neta Zuckerman et al
EPI_ISL_5210768	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2502118	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi	NCDC Delhi, Biotechnology Division INSACOG	Uma Sharma et al
EPI_ISL_1132426	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_1399028	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2533660	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_6101153	Dr S Raju, Director of Public Health and Preventive Medicine	inStem NCBS – INSACOG	Uma Ramakrishnan et al
EPI_ISL_4102880	Ispat General Hospital, Rourkela	Institute of Life Sciences-INSACOG	Sunil K. Raghav et al
EPI_ISL_2879804	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_4460918	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi - INSACOG	NCDC Delhi, Biotechnology Division - INSACOG	Kalaiarasan Ponnusamy et al
EPI_ISL_6886253	INSACOG-WB	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_6939901	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_5431086	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_5729810	Israel Central Virology laboratory	Israel Central Virology laboratory	Neta Zuckerman et al
EPI_ISL_1589669	INSACOG-WB	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_5946350	Dr S Raju, Director of Public Health and Preventive Medicine	inStem NCBS – INSACOG	Uma Ramakrishnan et al

EPI_ISL_2862096	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_3507434	Gandhi Medical College	Centre for DNA Fingerprinting and Diagnostics	Murali Bashyam et al
EPI_ISL_4102892	Covid Laboratory, Jharsuguda	Institute of Life Sciences-INSACOG	Sunil K. Raghav et al
EPI_ISL_2881707	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_4031705	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_944473	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_5823078	Israel Central Virology laboratory	Israel Central Virology laboratory	Neta Zuckerman et al
EPI_ISL_4779816	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_1502308	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_3591064	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_4446981	National Centre for Disease Control (NCDC) Biotechnology Division, Delhi - INSACOG	NCDC Delhi, Biotechnology Division - INSACOG	Mahesh S Dhar et al
EPI_ISL_3375073	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2984498	National Virus Reference Laboratory	National Virus Reference Laboratory	Guerrino Macori et al
EPI_ISL_2085261	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_1577501	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_4091745	inDNA Life Sciences, Bhubaneswar	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al
EPI_ISL_5620258	Israel Central Virology laboratory	Israel Central Virology laboratory	Neta Zuckerman et al
EPI_ISL_3118046	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_4460593	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2085805	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_3242293	Government Fever Hospital	CDFD	Murali Bashyam et al
EPI_ISL_2533355	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_1299420	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_3016038	IISER Berhampur	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al
EPI_ISL_4091385	FM Medical College, Balasore	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al
EPI_ISL_500577	National Virus Reference Laboratory	National Virus Reference Laboratory	Michael Carr et al
EPI_ISL_1552655	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al

EPI_ISL_4792184	National Virus Reference Laboratory National Centre for Disease Control (NCDC) Biotechnology Division, Delhi	National Virus Reference Laboratory NCDC Delhi, Biotechnology Division INSACOG	Zoe Yandle et al Mahesh S Dhar et al
EPI_ISL_2504480	Banaras Hindu University	CDFD	Murali Bashyam et al
EPI_ISL_4057140	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2968185	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2158414	National Virus Reference Laboratory National Centre for Disease Control (NCDC) Biotechnology Division, Delhi	National Virus Reference Laboratory NCDC Delhi, Biotechnology Division INSACOG	Zoe Yandle et al Manoj K Singh et al
EPI_ISL_3011240	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_6939819	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_1073512	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_6394295	INSACOG-Sikkim	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_2548739	INSACOG-WB	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_4572420	CSIR-Central Leather Research Institute	CSIR-Centre for Cellular and Molecular Biology - INSACOG	Jandhyala Sai Krishna et al
EPI_ISL_2676297	INSACOG-WB	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_5022756	RSUP Sanglah Bali	National Institute of Health Research and Development	Triyani Soekarso et al
EPI_ISL_4471604	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_5760270	INSACOG-Mizoram	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_3253244	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2454939	National Virus Reference Laboratory National Centre for Disease Control (NCDC) Biotechnology Division, Delhi	National Virus Reference Laboratory NCDC Delhi, Biotechnology Division INSACOG	Zoe Yandle et al Manoj K Singh et al
EPI_ISL_2101123	Molecular Biology Laboratory, Faculty Medicine and Health Sciences, Warmadewa University	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation; Molecular Biology Laboratory, Faculty Medicine and Health Sciences, Warmadewa University	Lydia V. Panggalo et al
EPI_ISL_5886479	CBR, IISc	inStem NCBS – INSACOG	Uma Ramakrishnan et al
EPI_ISL_4126711	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_6846969	RSUD Arifin Achmad	National Institute of Health Research and Development	Vivi Setiawaty et al

EPI_ISL_2881675	INSACOG Surveillance	INSACOG at CSIR Institute of Genomics and Integrative Biology	INSACOG et al
EPI_ISL_7055396	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology	Amareshwar Vodapalli et al
EPI_ISL_1357918	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_3550502	Dinas Kesehatan Provinsi Kalimantan Timur	Eijkman Institute for Molecular Biology, National Research and Innovation Agency; National Institute of Health Research and Development	Willy Agustine et al
EPI_ISL_6885717	INSACOG-WB	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_6277621	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2183585	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_3088211	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_6032237	Institute of Preventive Medicine	Centre for DNA Fingerprinting and Diagnostics	Murali Bashyam et al
EPI_ISL_1785446	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_3590817	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_6033345	Dr S raju, Director of Public Health and Preventive Medicine	inStem NCBS – INSACOG	Uma Ramakrishnan et al
EPI_ISL_2342236	District Headquarter Hospital, Puri	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al
EPI_ISL_4004702	QR Lab	National Research and Innovation Agency (BRIN-Indonesia)	Indriawati et al
EPI_ISL_1499793	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2968183	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_1252276	National Virus Reference Laboratory	National Virus Reference Laboratory	Guerrino Macori et al
EPI_ISL_5000651	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_2533229	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al

EPI_ISL_2932610	KOTA Yogyakarta DKK Gondokusuman II	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahija World Mosquito Program (WMP) Yogyakarta Center for	Gunadi et al
EPI_ISL_1117734	National Virus Reference Laboratory	National Virus Reference Laboratory	Zoe Yandle et al
EPI_ISL_1620730	National Virus Reference Laboratory	Irish Coronavirus Sequencing Consortium - Teagasc Moorepark	Jose Sanchez-Morgado et al
EPI_ISL_2373593	Banaras Hindu University	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Royana Singh et al
EPI_ISL_5305010	Dipartimento di Medicina di Laboratorio, Azienda sanitaria universitaria Friuli Centrale (ASU FC)	Dipartimento di Medicina di Laboratorio, Azienda sanitaria universitaria Friuli Centrale (ASU FC)	Corrado Pipan et al
EPI_ISL_3733994	PO AVEZZANO - U.O.C. Laboratorio Analisi	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A et al
EPI_ISL_1927123	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1287624	Istituto Zooprofilattico Sperimentale del Mezzogiorno	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_6860419	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al
EPI_ISL_2001309	SIESP CHIETI - DRIVE IN LANCIANO	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A et al
EPI_ISL_3119801	AOUIVR	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani et al
EPI_ISL_1336909	SIESP SULMONA	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A et al

EPI_ISL_6666228	Azienda Ospedaliero - Universitaria di Modena Policlinico - Virologia e Microbiologia Molecolare	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia Romagna (IZSLER), Risk Analysis and Genomic Epidemiology Unit	Marina Morganti et al
EPI_ISL_4849237	Laboratorio CQRC	CQRC_QUALITY CONTROL CHEMICAL BIOLOGICAL RISK_AOOR Villa Sofia Cervello Palermo	Di Gaudio F. et al
EPI_ISL_1167445	ASL Napoli 1 Centro	AMES Centro Polidiagnostico Strumentale S.r.l.	"Giovanni Savarese et al
EPI_ISL_1632821	Istituto Zooprofilattico Sperimentale del Mezzogiorno	Telethon Institute of Genetics and Medicine (TIGEM)	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_5879704	Genzano	National Institute for Infectious Diseases (INMI) L. Spallanzani I.R.C.C.S	E Giombini et al
EPI_ISL_6205121	Shamir Medical Center (Asaf Harofe) 1.AO Universitaria 'S. Giovanni di Dio e Ruggi D'Aragona, Scuola Medica Salernitana' Hospital / 2.UOC di Virologia e Microbiologia, Università della Campania 'L. Vanvitelli' / 3.AO Universitaria 'Federico II' Napoli Hospital / 4.AORN 'San Giuseppe Moscati' Avellino Hospital / 5.AO 'San Pio - presidio G. Rummo' Benevento Hospital / 6.AO 'Sant'Anna e San Sebastiano' Caserta Hospital / 7.PO 'Maria Santissima Addolorata' Eboli Hospital / 8.Biogem Istituto di Ricerche Genetiche	Shamir Medical Center (Asaf Harofe) Nir Rainy et al	
EPI_ISL_882717	Giorgio Giurato et al	1. Genome Research Center for Health (CRGS) / 2. Laboratory of Molecular Medicine and Genomics(LMMGe) / 3. Center for Research in Pure and Applied Mathematics (CRMPA)	
EPI_ISL_1557613	ASL Napoli 1 Centro	AMES Centro Polidiagnostico Strumentale S.r.l.	"Giovanni Savarese et al
EPI_ISL_3253394	A.S.L. NOVARA	Fondazione del Piemonte per l'Oncologia IRCCS	Antonino Sottile et al

	1.AO Universitaria 'S. Giovanni di Dio e Ruggi D'Aragona, Scuola Medica Salernitana' Hospital / 2.UOC di Virologia e Microbiologia, Università della Campania 'L. Vanvitelli' / 3.AO Universitaria 'Federico II' Napoli Hospital / 4.AORN 'San Giuseppe Moscati' Avellino Hospital / 5.AO 'San Pio - presidio G. Rummo' Benevento Hospital / 6.AO 'Sant'Anna e San Sebastiano' Caserta Hospital / 7.PO 'Maria Santissima Addolorata' Eboli Hospital / 8.Biogem Istituto di Ricerche Genetiche	1. Genome Research Center for Health (CRGS) / 2. Laboratory of Molecular Medicine and Genomics(LMMGe) / 3. Center for Research in Pure and Applied Mathematics (CRMPA)	Giorgio Giurato (Corresponding Author) et al
EPI_ISL_935129			Antonio Grimaldi Patrizia Annunziata Francesco Panariello Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_7151452	Lab. Microbiologia e Virologia Cotugno A.O. dei Colli	TIGEM	E Giombini et al
EPI_ISL_3280880	RM1/IRCCS IDI	National Institute for Infectious Diseases (INMI) L. Spallanzani I.R.C.C.S	
EPI_ISL_6777160	Policlinico San Donato	Laboratory of Clinical Microbiology, Virology and Bioemergencies, ASST Fatebenefratelli Sacco - Sacco Hospital	Valeria Micheli et al
EPI_ISL_6475142	PO AVEZZANO - U.O.C. Laboratorio Analisi	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A et al
EPI_ISL_6854346	Microbiologia e Virologia Cotugno	Microbiologia e Virologia Cotugno	Claudia Tiberio et al
EPI_ISL_2820749	Ospedale Santissima Annunziata	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata	Parisi A. et al
EPI_ISL_6901618	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al
EPI_ISL_2084055	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_6781502	Center of Advanced Studies and Technology, Molecular Genetics Laboratory	Center of Advanced Studies and Technology, Molecular Genetics Laboratory	Anaclerio Federico et al

EPI_ISL_2725439	Istituto Zooprofilattico Sperimentale del Mezzogiorno	Telethon Institute of Genetics and Medicine (TIGEM)	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_3446800	AULSS 3 Venezia	UOSD Genetica e Citogenetica - Azienda ULSS 3 Serenissima; Istituto Zooprofilattico Sperimentale delle Venezie	Mosé Favarato et al
EPI_ISL_1110368	Azienda Sanitaria dell'Alto Adige Laboratorio Aziendale di Microbiologia e Virologia Azienda Sanitaria dell'Alto	Istituto di Genomica Applicata	Elisabetta Pagani et al
EPI_ISL_1048828	Adige Laboratorio Aziendale di Microbiologia e Virologia	Istituto di Genomica Applicata	Elisabetta Pagani et al
EPI_ISL_1674095	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_1096753	ASL Napoli 1 Centro	AMES Centro Polidiagnostico Strumentale S.r.l.	"Giovanni Savarese et al
EPI_ISL_1824070	San Gallicano Dermatological Institute I.F.O.	INMI Lazzaro Spallanzani IRCCS	M Pallocca et al
EPI_ISL_3501754	AULSS 3 Venezia	UOSD Genetica e Citogenetica - Azienda ULSS 3 Serenissima; Istituto Zooprofilattico Sperimentale delle Venezie	Mosé Favarato et al
EPI_ISL_2096784	Hadassah Medical Center Clinical Virology Laboratory, Hadassah Ein Kerem	Hadassah Hebrew University Viral Sequencing Group, Hadassah Hebrew University Medical Center	Hadar Golan Berman et al
EPI_ISL_1424424	Università Federico II - Dipartimento di scienze mediche traslazionali - Napoli	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Michele Cennamo Valentina Bouche Chiara Colantuono Lucio Di Filippo Mariano Fiorenza Anna Manfredi Marcello Salvi Giuseppe Portella Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_2083470	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_6854348	Microbiologia e Virologia Cotugno	Microbiologia e Virologia Cotugno	Claudia Tiberio et al
EPI_ISL_6854347	Microbiologia e Virologia Cotugno	Microbiologia e Virologia Cotugno	Claudia Tiberio et al

EPI_ISL_944412	Israel Central Virology laboratory Shamir Medical Center (Asaf Harofe)	Israel National Consortium for SARS-CoV-2 sequencing Shamir Medical Center (Asaf Harofe)	Neta Zuckerman et al Nir Rainy et al
EPI_ISL_6795212	A.S.L. CUNEO 1  U.O. Microbiologia Laboratorio	Fondazione del Piemonte per l'Oncologia IRCCS	Antonino Sottile et al
EPI_ISL_3298668	Unico Centro Servizi - AUSL della Romagna	U.O. Microbiologia, Laboratorio Unico Centro Servizi - AUSL della Romagna	Giorgio Dirani et al
EPI_ISL_3925471	A.S.L. CN1	Fondazione del Piemonte per l'Oncologia IRCCS	Antonino Sottile et al
EPI_ISL_6809092	A.S.L. VERCELLI  Laboratorio di Riferimento Regionale della Sicilia Occidentale per l'Emergenza COVID-19	Fondazione del Piemonte per l'Oncologia IRCCS  Laboratorio di Riferimento Regionale della Sicilia Occidentale per l'Emergenza COVID-19	Antonino Sottile et al  Fabio Tramuto et al
EPI_ISL_1855001	Virology Laboratory, Scientific Department, Army Medical Center	Virology Laboratory, Scientific Department, Army Medical Center	Silvia Fillo et al
EPI_ISL_3014307	Università Federico II - Dipartimento di scienze mediche traslazionali - Napoli	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Teresa Giuliano Michele Cennamo Valentina Bouche Chiara Colantuono Lucio Di Filippo Mariano Fiorenza Anna Manfredi Marcello Salvi Giuseppe Portella Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_779676	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1940662	ASL Napoli 1 Centro	AMES Centro Polidiagnostico Strumentale S.r.l.	Giovanni Savarese et al
EPI_ISL_6200954	Shamir Medical Center (Asaf Harofe)  SOC Igiene ed Epidemiologia Clinica, ASUFC, Udine and SC (UCO) Igiene e Sanità Pubblica, ASUGI, Trieste	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al
EPI_ISL_1544107	Istituto di Genomica Applicata		Pierlanfranco D'Agaro et al
EPI_ISL_4884804	Laboratorio CQRC	CQRC_QUALITY CONTROL CHEMICAL BIOLOGICAL RISK_AOOR Villa Sofia Cervello Palermo	Di Gaudio F. et al
EPI_ISL_804119	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_1763158	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_2815364	ASL BARI	University of Bari Biomedical Sciences and Human Oncology	Maria Chironna et al
EPI_ISL_3019691	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al

EPI_ISL_6640487	Clinical Microbiology Laboratory, Tel Aviv Sourasky Medical Center	Clinical Microbiology Laboratory, Tel Aviv Sourasky Medical Center	Katya Levytskyi et al
EPI_ISL_4731601	A.S.L. CUNEO 1	Fondazione del Piemonte per l'Oncologia IRCCS	Antonino Sottile et al
EPI_ISL_6938961	S.C. Laboratorio Analisi, ASL 3 Liguria	U.O. Igiene, Ospedale Policlinico San Martino	Bruzzone Bianca et al
EPI_ISL_1558358	ASL Napoli 1 Centro  1.AO Universitaria 'S. Giovanni di Dio e Ruggi D'Aragona, Scuola Medica Salernitana' Hospital / 2.UOC di Virologia e Microbiologia, Università della Campania 'L. Vanvitelli' / 3.AO Universitaria 'Federico II' Napoli Hospital / 4.AORN 'San Giuseppe Moscati' Avellino Hospital / 5.AO 'San Pio - presidio G. Rummo' Benevento Hospital / 6.AO 'Sant'Anna e San Sebastiano' Caserta	AMES Centro Polidiagnostico Strumentale S.r.l.	"Giovanni Savarese et al
EPI_ISL_1361607	Hospital / 7.PO 'Maria Santissima Addolorata' Eboli Hospital / 8.Biogem Istituto di Ricerche Genetiche / 9. U.O.C. di Genetica Medica e di Laboratorio A.O.R.N., Azienda Ospedaliera di Rilievo Nazionale Antonio Cardarelli, Napoli / 10. Centro di riferimento Oncologico della Basilicata (IRCCS-CROB), Rionero in Vulture (PZ) / 11. Presidio Ospedaliero di Agropoli, Agropoli (SA).	1. Genome Research Center for Health (CRGS) / 2. Laboratory of Molecular Medicine and Genomics(LMMGe) / 3. Center for Research in Pure and Applied Mathematics (CRMPA)	Giorgio Giurato (Corresponding Author) et al
EPI_ISL_1762713	Israel Central Virology laboratory  Azienda Sanitaria dell'Alto	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_5406377	Adige - Laboratorio Aziendale di Microbiologia e Virologia	Azienda Sanitaria dell'Alto Adige	Irene Bianconi et al
EPI_ISL_3249035	ASST MONZA  Virology Laboratory, Scientific Department, Army Medical Center	ASST MONZA	Sergio Maria Ivano Malandrini et al
EPI_ISL_3717558	Shamir Medical Center (Asaf Harofe)	Virology Laboratory, Scientific Department, Army Medical Center	Silvia Fillo et al
EPI_ISL_6859939	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al
EPI_ISL_6825365	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al

EPI_ISL_667746	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2844482	Istituto Zooprofilattico Sperimentale del Mezzogiorno	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_6206291	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al
EPI_ISL_2270854	SIESP CHIETI - DRIVE IN VASTO	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A et al
EPI_ISL_4103982	S.C. Laboratorio Analisi, ASL 3 Liguria U.O. Microbiologia Laboratorio	U.O. Igiene, Ospedale Policlinico San Martino U.O. Microbiologia, Laboratorio	Bruzzone Bianca et al
EPI_ISL_4170797	Unico Centro Servizi - AUSL della Romagna	Unico Centro Servizi - AUSL della Romagna	Giorgio Dirani et al
EPI_ISL_3655439	Genesis Institutes for Genetic Research (GIGR)	Genesis Institutes for Genetic Research (GIGR)	Mio Ogawa et al
EPI_ISL_1260948	ULSS 03 Venezia	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani et al
EPI_ISL_1647168	DIP. PREV. AVEZZANO SERVIZIO DI IGIENE EPIDEMIOLOGIA E SANITA' PUBBLICA	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A et al
EPI_ISL_1260963	ULSS 04 Veneto Orientale	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani et al
EPI_ISL_6457129	ASST MONZA	ASST MONZA	Sergio Maria Ivano Malandrini et al
EPI_ISL_751393	IRCCS Sacro Cuore Don Calabria Hospital, Department of Infectious, Tropical Diseases & Microbiology	University of Verona, Department of Biotechnology	Antonio Mori et al
EPI_ISL_4055934	The Caribbean Public Health Agency	Carrington Lab, Department of Preclinical Sciences, Faculty of Medical Sciences, The University of the West Indies, St Augustine Campus	Nikita S. D. Sahadeo et al
EPI_ISL_1669941	Università degli Studi di Perugia	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Mencacci A et al

EPI_ISL_1307960	Lab. Microbiologia e Virologia Cotugno A.O. dei Colli	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_7056614	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al
EPI_ISL_2978718	A.S.L. NOVARA-BORGOMANERO	Fondazione del Piemonte per l'Oncologia IRCCS	Antonino Sottile et al
EPI_ISL_2604906	AULSS 2 Marca Trevigiana	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani et al
EPI_ISL_1759410	Istituto Zooprofilattico Sperimentale del Mezzogiorno	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_2455812	Istituto Zooprofilattico Sperimentale del Mezzogiorno	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_7152022	Via G. Quagliariello 54 80131 Napoli Italy	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Andrea Ballabio Davide Cacchiarelli et al

EPI_ISL_3840533	AZIENDA OSP. ORDINE MAURIZIANO DI TORINO Israel Central Virology laboratory	Fondazione del Piemonte per l'Oncologia IRCCS Israel National Consortium for SARS-CoV-2 sequencing Fondazione del Piemonte per l'Oncologia IRCCS AMES Centro Polidiagnostico Strumentale S.r.l.	Antonino Sottile et al Neta Zuckerman et al Antonino Sottile et al "Giovanni Savarese et al
EPI_ISL_2084345	A.S.L. CUNEO 1		
EPI_ISL_3376657	ASL Napoli 1 Centro  UOC Microbiologia e Virologia, Azienda Ospedaliera Universitaria Senese, Siena, Italy	Dipartimento di Biotecnologie Mediche	Maria Grazia Cusi et al
EPI_ISL_1229612	ASL Napoli 1 Centro  UOC Microbiologia e Virologia, Azienda Ospedaliera Universitaria Senese, Siena, Italy	AMES Centro Polidiagnostico Strumentale S.r.l.	"Giovanni Savarese et al
EPI_ISL_2820958	Shamir Medical Center (Asaf Harofe)  Israel Central Virology laboratory	Shamir Medical Center (Asaf Harofe) Israel National Consortium for SARS-CoV-2 sequencing	Nir Rainy et al Neta Zuckerman et al
EPI_ISL_1080731	ASL Napoli 1 Centro	AMES Centro Polidiagnostico Strumentale S.r.l.	"Giovanni Savarese et al
EPI_ISL_7056045	Shamir Medical Center (Asaf Harofe)	Shamir Medical Center (Asaf Harofe)	Nir Rainy et al
EPI_ISL_1762751	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_1714981	Istituto Zooprofilattico Sperimentale del Mezzogiorno	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_1793155	Istituto Zooprofilattico Sperimentale del Mezzogiorno	TIGEM	Antonio Grimaldi Patrizia Annunziata Francesco Panariello Biancamaria Pierri Claudia Tiberio Teresa Giuliano Valentina Bouche Chiara Colantuono Maria Concetta Cuomo Denise Di Concilio Lucio Di Filippo Anna Manfredi Marcello Salvi Antonio Limone Luigi Atripaldi Pellegrino Cerino Andrea Ballabio Davide Cacchiarelli et al
EPI_ISL_5719184	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4717771	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2007394	Hyogo Prefectural Institute of Public Health science	Pathogen Genomics Center, National Institute of Infectious Diseases	Kenichi Ogita et al

EPI_ISL_1431426	Osaka Institute of Public Health, Morinomiya Center	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_893313	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1428404	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1428396	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5711599	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1427193	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5725468	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2325416	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4758357	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2325325	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4706157	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5743032	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5760189	Medical Microbiology and Zoology Section, Okinawa Prefectural Institute of Health and Environment	Medical Microbiology and Zoology Section, Okinawa Prefectural Institute of Health and Environment	Tetsuya Kakita et al
EPI_ISL_4642801	Hyogo Prefectural Institute of Public Health science	Pathogen Genomics Center, National Institute of Infectious Diseases	Kenichi Ogita et al
EPI_ISL_7066734	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7051448	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7083509	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al

EPI_ISL_1426533	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_895509	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1932905	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5723302	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_6914908	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1430533	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4702817	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2253123	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4644797	Kagoshima Prefectural Institute for Environmental Research and Public Health	Kagoshima Prefectural Institute for Environmental Research and Public Health	Yuka Hamada et al
EPI_ISL_2325475	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5713452	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1430017	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5717009	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4701674	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7050421	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7052363	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7055030	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al

EPI_ISL_4703251	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_480128	Fukui Prefectural Institute of Public Health and Environmental Science	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7088178	Ibaraki Prefectural Institute of Public Health	Ibaraki Prefectural Institute of Public Health	Keiko Goto et al
EPI_ISL_7042975	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7093346	Kyoto City Institute of Public Health and Environmental Sciences	Kyoto City Institute of Public Health and Environmental Sciences	Yuta Tsukamoto et al
EPI_ISL_4722981	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1427294	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7104782	Aomori Prefectural Public Health and Environment Center	Aomori Prefectural Public Health and Environment Center	Motoko Bodaiji et al
EPI_ISL_1928293	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_894462	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_691002	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1123564	Gunma Prefectural Institute of Public Health and Environmental Sciences	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5769650	Department of Microbiology, Tochigi Prefectural Institute of Public Health and Environmental Science	Department of Microbiology, Tochigi Prefectural Institute of Public Health and Environmental Science	Asumi Hirata-Saito et al
EPI_ISL_895270	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7057963	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1934251	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1425377	Department of Infectious Diseases, Kobe Institute of Health	Department of Infectious Diseases, Kobe Institute of Health	Ryohei Nomoto et al

EPI_ISL_5716280	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_685475	Tokyo Metropolitan Institute of Public Health	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4703157	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5725280	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_690947	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7057607	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1123473	Niigata Prefectural Institute of Public Health and Environmental Sciences	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1428764	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5770434	Fukuoka Institute of Health and Environmental Sciences	Fukuoka Institute of Health and Environmental Sciences	Yoshiki Etoh et al
EPI_ISL_1125087	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1425645	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7062114	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4642906	Hyogo Prefectural Institute of Public Health science	Pathogen Genomics Center, National Institute of Infectious Diseases	Kenichi Ogita et al
EPI_ISL_5732975	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_7035311	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1127875	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2325647	Chiba Prefectural Institute of Public Health	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al

EPI_ISL_5703504	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4710888	Department of Pathology, National Institute of Infectious Diseases	Department of Pathology, National Institute of Infectious Diseases	Shun Iida et al
EPI_ISL_5703798	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5732957	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1123453	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4849590	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4701106	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4701487	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1429421	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5699938	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4721360	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_897268	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_6913953	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5738193	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_5713614	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1302665	"InMedica"	Lithuanian University of Health Sciences Hospital, Department of Genetics and Molecular Medicine	Rasa Ugenskiene et al
EPI_ISL_3877141	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al

EPI_ISL_2335808	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3199347	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3197763	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2602725	KEMRI-Wellcome Trust Research Programme,Kilifi SARS-CoV-2 testing team,	KEMRI-Wellcome Trust Research Programme,Kilifi	Githinji G. et al
EPI_ISL_2329863	National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4676015	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2772981	Fukuoka Institute of Health and Environmental Sciences	Fukuoka Institute of Health and Environmental Sciences	Saori Ueda et al
EPI_ISL_3900226	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_689179	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2765352	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1654677	NVMRVI	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_2335422	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3196898	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1579950	NVSPL	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_4951455	UAB Diagnostikos laboratorija	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_2779346	Homabay County Referral Hospital	USAMRD-A, Basic Science Laboratory	Gathii Kimita et al
EPI_ISL_5144484	Department of Microbiology, National Institute of Public Health of Kosovo	Department of Microbiology, National Institute of Public Health of Kosovo	Xhevati Jakupi et al
EPI_ISL_2763358	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_855520	KEMRI-Wellcome Trust Research Programme/KEMRI- CGMR-C Kilifi	KEMRI-Wellcome Trust Research Programme/KEMRI-CGMR-C Kilifi	Githinji et al

EPI_ISL_3198264	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3197652	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_901885	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3899517	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3931886	Genome Information Research Center, Research Institute for Microbial Diseases, Osaka University	Genome Information Research Center, Research Institute for Microbial Diseases, Osaka University	Daisuke Motooka et al
EPI_ISL_6944080	KEMRI-Wellcome Trust Research Programme,Kilifi	KEMRI-Wellcome Trust Research Programme,Kilifi	Githinji G. et al
EPI_ISL_3864218	UAB Medicina practica laboratorija	unknown	Rasa Ugenskiene et al
EPI_ISL_687253	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3900051	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3197778	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
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EPI_ISL_2337585	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4694324	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
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EPI_ISL_2771575	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2777034	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al

EPI_ISL_4660821	SARS-CoV-2 testing team, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2772997	Fukuoka Institute of Health and Environmental Sciences Vilnius university hospital	Fukuoka Institute of Health and Environmental Sciences Vilnius university hospital Santaros	Saori Ueda et al
EPI_ISL_933876	Santaros Klinikos, Center of Laboratory Medicine Pathogen Genomics Center,	Klinikos, Center of Laboratory Medicine	Ingrida Olendraite et al
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EPI_ISL_2760765	National Institute of Infectious Diseases KEMRI-Wellcome Trust	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_568712	Research Programme/KEMRI- CGMR-C Kilifi	KEMRI-Wellcome Trust Research Programme/KEMRI-CGMR-C Kilifi	Githinji et al 2020 et al
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EPI_ISL_3888900	National Institute of Infectious Diseases Pathogen Genomics Center,	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3879941	National Institute of Infectious Diseases Pathogen Genomics Center,	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2330365	National Institute of Infectious Diseases SARS-CoV-2 testing team,	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_3896972	National Institute of Infectious Diseases Pathogen Genomics Center,	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_4691709	National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
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EPI_ISL_2338160	National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1341150	Laboratory of Virology, National center of expertise SARS-CoV-2 testing team,	RSE "National Center of Expertise" and RSE "National center for Biotechnology"	Abdaliyev Askar et al
EPI_ISL_2762754	National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al

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EPI_ISL_4847384	Genome Information Research Center, Research Institute for Microbial Diseases, Osaka University	Genome Information Research Center, Research Institute for Microbial Diseases, Osaka University	Daisuke Motooka et al
EPI_ISL_3858650	UAB Medicina practica laboratorija	Hospital of Lithuanian University of Health Sciences (LSMU) Kaunas Clinics	Rasa Ugenskiene et al
EPI_ISL_3890311	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
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EPI_ISL_3193436	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
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EPI_ISL_1384256	Laboratoires d'analyses medicales - Ketterthill	Laboratoire national de sante, Microbiology, Microbial Genomics Platform	Anke Wienecke-Baldacchino et al
EPI_ISL_744135	Laboratoire national de santé, Microbiology, Virology	Laboratoire national de santé, Microbiology, Microbial Genomics Platform	Anke Wienecke-Baldacchino et al
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EPI_ISL_1758172	Santaros Klinikos, Center of Laboratory Medicine	Klinikos, Center of Laboratory Medicine Laboratoire national de sante, Microbiology, Microbial Genomics Platform	Monika Katenaite et al
EPI_ISL_1917256	Hospital Center Emile Mayrisch	Microbiology, Microbial Genomics Platform	Anke Wienecke-Baldacchino et al
EPI_ISL_6097704	LESP Puebla	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
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EPI_ISL_2082214	Nacionalinis maisto ir veterinarijos rizikos vertinimo institutas	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_1917585	Laboratoires d'analyses medicales - Ketterhill	Laboratoire national de sante, Microbiology, Microbial Genomics Platform	Anke Wienecke-Baldacchino et al
EPI_ISL_1406096	Instituto Nacional de Medicina Genomica	Instituto Nacional de Medicina Genomica	Hidalgo-Miranda A et al
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EPI_ISL_2340865	LESP Michoacan	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_576279	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Ernesto Ramirez-Gonzalez et al
EPI_ISL_2535735	Borneo Medical Centre	Institute of Health and Community Medicine	Chan Chia Jui et al
EPI_ISL_1510561	Klaipeda University Hospital	Vilnius University Hospital Santaros Klinikos, Center of Laboratory Medicine	Ingrida Olendraite et al
EPI_ISL_5391822	BioneXt Lab	Laboratoire national de sante, Microbiology, Microbial Genomics Platform	Anke Wienecke-Baldacchino et al
EPI_ISL_3257776	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1585882	UAB InMedica	Vilnius University Hospital Santaros Klinikos, Center of Laboratory Medicine	Dovile Ezerskyte et al

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EPI_ISL_1398498	National Food and Veterinary Risk Assessment Institute	Vilnius University Hospital Santaros Klinikos, Center of Laboratory Medicine	Gytis Dudas et al
EPI_ISL_4076428	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
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EPI_ISL_3864887	UAB InMedica	Lithuanian University of Health Sciences	Arnoldas Pautienius et al
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EPI_ISL_3564524	Laboratory for Molecular Diagnostics, IPHMN	Eurofins Genomics Europe Sequencing GmbH	Danijela Vujošević et al
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EPI_ISL_1962557	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
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EPI_ISL_1262688	Instituto Nacional de Medicina Genomica	Instituto Nacional de Medicina Genomica	Hidalgo-Miranda A et al
EPI_ISL_1494627	LESP Chihuahua	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
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EPI_ISL_1961982	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
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EPI_ISL_3245942	Outre mer	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_1596789	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1792394	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2082287	Nacionalinis maisto ir veterinarijos rizikos vertinimo institutas	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_4879410	Viesoji istaiga Vilnius universiteto ligonine Santaros klinikos	Vilnius University Hospital Santaros Klinikos, Center of Laboratory Medicine	Monika Katenaite et al
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EPI_ISL_4483411	Dutch COVID-19 response team	Erasmus Medical Center	Bas Oude Munnink et al
EPI_ISL_6971572	Furst Medical Laboratory	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
	University Hospital of Northern Norway, Department for Microbiology and Infectious Disease Control	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_3229878		Laboratory of Medical Microbiology and Pathology, PAMM	Jeroen van de Bovenkamp et al
EPI_ISL_6367729	PAMM	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_4400379	Dutch COVID-19 response team	Institute of Environmental Science and Research (ESR)	Sarah Cockerton et al
EPI_ISL_5910809	North Shore Hospital	Department of Medical Microbiology & Infection prevention, Amsterdam University Medical Centers location AMC	Matthijs Welkers et al
EPI_ISL_1678865		Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_3151951	Haukeland University Hospital, Dept. of Microbiology	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2093800	Dutch COVID-19 response team	COVID-19 Genomics UK (COG-UK) Consortium	Conall McCaughey et al
EPI_ISL_1976058	Regional Virus Laboratory, Belfast Health and Social Care Trust	COVID-19 Genomics UK (COG-UK) Consortium	PHE Covid Sequencing Team et al
EPI_ISL_3080668	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2302683	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1014075	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2474517	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_6853275	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_6002877	Irrua Specialist Teaching Hospital (ISTH)	Africa Centre for Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University	Olawoye et al
EPI_ISL_3057957	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1165368	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al

EPI_ISL_6696412	Dept. of Medical Microbiology, Stavanger University Hospital, Helse Stavanger HF	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_2610872	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1705522	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1317824	Furst Medical Laboratory	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_4345365	Middlemore Hospital	Institute of Environmental Science and Research (ESR)	Sarah Cockerton et al
EPI_ISL_4634781	Akershus University Hospital, Department for Microbiology and Infectious Disease Control	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_1456746	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2425749	Akershus University Hospital, Department for Microbiology and Infectious Disease Control	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_3058027	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_801437	Dutch COVID-19 response team	Erasmus Medical Center	Bas Oude Munnink et al
EPI_ISL_461249	Dutch COVID-19 response team	Erasmus Medical Center	Bas Oude Munnink et al
EPI_ISL_549039	Medical Microbiology Unit, Department for Laboratory Medicine, Drammen Hospital, Vestre Viken Health Trust,	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_1715374	Nigerian Centre for Disease Control (NCDC)	African Centre of Excellence for Genomics of Infectious Diseases, Redeemer's University	Olawoye et al
EPI_ISL_547519	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_6117374	Eurofins-NMDL	Eurofins-NMDL	Anne Vogel et al
EPI_ISL_1054450	Queens Medical Centre, Clinical Microbiology Department / DeepSeq Nottingham	COVID-19 Genomics UK (COG-UK) Consortium	Gemma Clark et al
EPI_ISL_4416474	Microvida	Microvida	Suzan D. Pas et al
EPI_ISL_6002854	Irrua Specialist Teaching Hospital (ISTH)	Africa Centre for Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University	Olawoye et al
EPI_ISL_4743207	UNILORIN MDRL	National Reference Laboratory, Nigeria Centre for Disease Control	Dr Ndodo Nnaemeka et al
EPI_ISL_1289031	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_6235234	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2219982	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al

EPI_ISL_2420772	Microvida	Microvida	Suzan D. Pas et al
EPI_ISL_1521001	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1251962	Ostfold Hospital Trust - Kalnes, Centre for Laboratory Medicine, Norwegian Institute of Public Health Section for gene technology and infection serology	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_4400384	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_4029526	Sanquin B.V.	Sanquin B.V.	Karin van Leeuwen et al
EPI_ISL_2303243	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2259206	Microvida	Microvida	Suzan D. Pas et al
EPI_ISL_6841607	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2220412	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_3057049	Dutch COVID-19 response team  Medical Microbiology Unit, Department for Laboratory	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2357778	Medicine, Drammen Hospital, Vestre Viken Health Trust,	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_2216996	Dutch COVID-19 response team  Oslo University Hospital,	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_7040235	Department of Medical Microbiology	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_6841619	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2673077	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_4402061	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1456682	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_2365539	Dutch COVID-19 response team	Medical Microbiology, Maastricht University Medical Centre	Jozef Dingemans* et al
EPI_ISL_460947	Dutch COVID-19 response team	Erasmus Medical Center	Bas Oude Munnink et al
EPI_ISL_4768494	Ekiti State Emergency Operation Centre	Africa Centre for Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University	Olawoye et al
EPI_ISL_4117130	Oslo University Hospital, Department of Microbiology	Norwegian Institute of Public Health, Department of Virology	Mona Holberg-Petersen et al
EPI_ISL_7171276	ARS Algarve - Laboratorio Laura Ayres	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_960742	Germano de sousa	Instituto Gulbenkian de Ciencia	Maria Costa et al
EPI_ISL_6450872	Central Public Health Laboratory	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Kumbu et al

EPI_ISL_4417266	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Carlos Padilla Rojas et al
EPI_ISL_4121876	Oslo University Hospital, Department of Microbiology	Norwegian Institute of Public Health, Department of Virology	Mona Holberg-Petersen et al
EPI_ISL_5544367	Kairos Diagnostics Laboratory	Philippine Genome Center	Cynthia P. Saloma et al
EPI_ISL_6892631	Germano de Sousa Laboratorio de Referencia Nacional de Virus Respiratorios.	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_6689546	Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Carlos Padilla Rojas et al
EPI_ISL_6012810	UNILABS	Instituto Nacional de Saude (INSA) 1. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland 2. Biobank Lab, University of Lodz 3. Laboratory of Respiratory Viruses, Teaching and Clinical Center of the Medical University of Lodz	Borges et al
EPI_ISL_2290687	WSSE w Gdańsku	Wojewódzka Stacja Sanitarno-Epidemiologiczna w Olsztynie, Laboratorium Badan Epidemiologiczno-Klinicznych	Dominik Strapagiel et al
EPI_ISL_6475302	WSSE w Gdansku		Sylwia Krzetowska et al
EPI_ISL_1111157	Laboratorio de Referencia Nacional de Virus Respiratorio. Instituto Nacional de Salud Perú	Laboratorio de Referencia Nacional de Enteropatógenos. Instituto Nacional de Salud del Perú	Ronnie Gavilan Chavez et al
EPI_ISL_1744972	National Institute of Public Health - National Institute of Hygiene	1. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland 2. Biobank Lab, University of Lodz 3. Laboratory of Respiratory Viruses, Teaching and Clinical Center of the Medical University of Lodz	Dominik Strapagiel et al
EPI_ISL_2694948	H Fernando Fonseca	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_1915501	Diagnostyka. Laboratoria Medyczne.	1. ViroGenetics - BSL3 Laboratory of Virology, Małopolska Centre of Biotechnology, Jagiellonian University; 2. genXone SA, Research & Development Laboratory	Mazur-Panasiuk et al
EPI_ISL_5563070	Baguio General Hospital Medical Center (BGHMC)	Philippine Genome Center	Cynthia P. Saloma et al
EPI_ISL_2377220	Laboratorium Badawczo-Rozwojowe Vitagenum	1. National Institute of Public Health - National Institute of Hygiene; 2. Eurofins Genomics Europe Sequencing GmbH	Wołkowicz Tomasz et al

EPI_ISL_2319107	Diagnostyka. Laboratoria Medyczne.	1. ViroGenetics - BSL3 Laboratory of Virology, Małopolska Centre of Biotechnology, Jagiellonian University; 2. genXone SA, Research & Development Laboratory	Mazur-Panasiuk et al
EPI_ISL_1111213	Laboratorio de Referencia Nacional de Virus Respiratorio. Instituto Nacional de Salud Perú	Laboratorio de Referencia Nacional de Enteropatógenos. Instituto Nacional de Salud del Perú	Ronnie Gavilan Chavez et al
EPI_ISL_5935142	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Carlos Padilla Rojas et al
EPI_ISL_2156698	Research Institute for Tropical Medicine, Inc. (RITM)	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_1399860	H Vila Franca Xira	Instituto Nacional de Saude (INSA) and Instituto Gulbenkian de Ciencia (IGC)	Borges et al
EPI_ISL_812446	Laboratorio de Referencia Nacional de Virus Respiratorios, Instituto Nacional de Salud Peru	Laboratorio de Genómica Microbiana, Universidad Peruana Cayetano Heredia	Pablo Tsukayama et al
EPI_ISL_4126796	Oslo University Hospital, Department of Microbiology	Norwegian Institute of Public Health, Department of Virology	Mona Holberg-Petersen et al
EPI_ISL_1111328	Laboratorio de Referencia Nacional de Virus Respiratorio. Instituto Nacional de Salud Perú	Laboratorio de Referencia Nacional de Enteropatógenos. Instituto Nacional de Salud del Perú	Ronnie Gavilan Chavez et al
EPI_ISL_2694736	Diagnostyka. Laboratoria Medyczne.	1. ViroGenetics - BSL3 Laboratory of Virology, Małopolska Centre of Biotechnology, Jagiellonian University; 2. Diagtron Laboratoria Łukasz Rabalski	Rabalski L. et al
EPI_ISL_1117089	ARS Algarve - Laboratorio Laura Ayres	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_4119886	Oslo University Hospital, Department of Microbiology	Norwegian Institute of Public Health, Department of Virology	Mona Holberg-Petersen et al
EPI_ISL_2155490	Manila Doctors Hospital	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_1340940	1. Glowny Inspektorat Sanitarny; 2. Diagnostyka. Laboratoria Medyczne.	1. ViroGenetics - BSL3 Laboratory of Virology, Małopolska Centre of Biotechnology, Jagiellonian University; 2. Diagtron Laboratoria Lukasz Rabalski	Rabalski L. et al
EPI_ISL_2340203	Germano de Sousa	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_5643598	Laboratorium Epidemiologii WSSE w Szczecinie	Wojewodzka Stacja Sanitarno-Epidemiologiczna w Gorzowie Wielkopolskim	Elzbieta Justynska et al

EPI_ISL_4069805	Laboratorium Analiz Lekarskich ALAB Rzeszow	Wojewodzka Stacja Sanitarno-Epidemiologiczna w Rzeszowie, Laboratorium Diagnostyki Medycznej	Marzena Baranowska et al
EPI_ISL_5852997	ABC Algarve Laboratorio de Referencia Nacional de Virus Respiratorios.	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_5595768	Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Carlos Padilla Rojas et al
EPI_ISL_6442929	Szpital Wojewódzki im. Kardynała Stefana Wyszyńskiego w Łomży	1. Academic Center for Pathomorphological and Genetic- Molecular Diagnostics Ltd, Białystok, Poland 2. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland	Radosław Charkiewicz et al
EPI_ISL_732268	CHTMAD	Instituto Nacional de Saude (INSA) and Instituto Gulbenkian de Ciencia (IGC)	Borges et al
EPI_ISL_2188065	Qualimed Hospital Sta. Rosa Instituto de Medicina Tropical	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_5147162	Alexander Von Humboldt, Sede Cusco	Laboratorio de Genómica Microbiana, Universidad Peruana Cayetano Heredia	Pablo Tsukayama et al
EPI_ISL_3307072	H Fernando Fonseca Wojewodzka Stacja Sanitarno- Epidemiologiczna w Olsztynie, Laboratorium Badan Epidemiologiczno-Klinicznych	Instituto Nacional de Saude (INSA) Wojewodzka Stacja Sanitarno- Epidemiologiczna w Olsztynie, Laboratorium Badan Epidemiologiczno-Klinicznych	Borges et al
EPI_ISL_1590606	Lung Center of the Philippines (LCP)	Philippine Genome Center	Sylwia Krzewska et al
EPI_ISL_2156223	UNILABS	Instituto Nacional de Saude (INSA)	Francis A. Tablizo et al
EPI_ISL_6892620	Germano de Sousa	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_4127257	Oslo University Hospital, Department of Microbiology	Norwegian Institute of Public Health, Department of Virology	Mona Holberg-Petersen et al
EPI_ISL_2859764	Baguio General Hospital Medical Center (BGHMC)	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_6826885	H Santarem	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_6110133	LABORATORIUM "MEDREX"	1. Academic Center for Pathomorphological and Genetic- Molecular Diagnostics Ltd, Białystok, Poland 2. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland	Radosław Charkiewicz et al
EPI_ISL_5796018	Regionalne Centrum Krwiodawstwa i Krwiolecznictwa w Białymostku Pracownia Diagnostyki Molekularnej wirusa SARS-CoV- 2	1. Academic Center for Pathomorphological and Genetic- Molecular Diagnostics Ltd, Białystok, Poland 2. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland	Radosław Charkiewicz et al

EPI_ISL_2105260	Cagayan Valley Medical Center Molecular Laboratory	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_4555847	UNILABS	Instituto Nacional de Saude (INSA) 1. National Institute of Public Health - National Institute of Hygiene; 2.	Borges et al
EPI_ISL_2142257	Vitalabo Bydgoszcz	Eurofins Genomics Europe Sequencing GmbH Wojewodzka Stacja Sanitarno- Epidemiologiczna w Lodzi, Oddzial Laboratoryjny Mikrobiologii i Parazytologii	Wołkowicz Tomasz et al
EPI_ISL_7051368	Krotoszyn	10. Tricity SARS-CoV-2 sequencing consortium: University of Gdansk, Medical University of Gdansk, Vaxican Ltd., Invicta Ltd. 2. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland	Elian Terpo et al
EPI_ISL_6774425	Uniwersyteckie Centrum Kliniczne	Jamil-ur-Rahman Center for Genome Research, Dr. Panjwani Center for Molecular Medicine and Drug Research Hematology Laboratory, Section of Molecular	Maciej Kosinski et al
EPI_ISL_2466729	Jamil-ur-Rahman Center for Genome Research, Dr. Panjwani Center for Molecular Medicine and Drug Research Hematology Laboratory, Section of Molecular	Jamil-ur-Rahman Center for Genome Research, Dr. Panjwani Center for Molecular Medicine and Drug Research	Irfan et al
EPI_ISL_1040985	Diagnostics, University Clinical Centre, Medical University of Gdansk	Laboratory of Recombinant Vaccines	Lukasz Rabalski et al
EPI_ISL_940953	Centers for Disease Control and Prevention, Dengue Branch	Centers for Disease Control and Prevention, Dengue Branch	Gilberto A. Santiago et al
EPI_ISL_2015741	Centrum Medyczne MEDYK Sp. z o.o. ,Sp.k. Zakład Diagnostyki Medycznej	1. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland 2. Biobank Lab, University of Lodz 3. Laboratory of Respiratory Viruses, Teaching and Clinical Center of the Medical University of Lodz	Dominik Strapagiel et al
EPI_ISL_518848	Oman-National Influenza Center	Biotechnology & OMICs Laboratory, Natural & Medical Sciences Research Center, University of Nizwa	Abdul Latif Khan et al
EPI_ISL_3980914	ARS Algarve - Laboratorio Laura Ayres	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_3798752	SEEBMO	Instituto Nacional de Saude (INSA) 1. National Institute of Public Health - National Institute of Hygiene; 2.	Borges et al
EPI_ISL_2377531	WSSE Katowice	Eurofins Genomics Europe Sequencing GmbH Wojewodzka Stacja Sanitarno- Epidemiologiczna w Gorzowie Wielkopolskim	Wołkowicz Tomasz et al
EPI_ISL_6251532	NZOZ Meditest Diagnostyka Medyczna		Elzbieta Justynska et al

EPI_ISL_1164332	Centro Hospitalar de Entre o Douro e Vouga (CHEDV)	Institute of Biomedicine (IBiMED), Universidade de Aveiro	Gabriela Moura et al
EPI_ISL_6892644	Germano de Sousa	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_4303334	Laboratorio Central de Salud Pública Western Visayas State	Laboratorio Central de Salud Pública	Sandra Gonzalez et al
EPI_ISL_5547060	University - Molecular Diagnostic Laboratory	Philippine Genome Center	Cynthia P. Saloma et al
EPI_ISL_2810656	UNILABS Laboratorio de Referencia Nacional de Virus Respiratorios.	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_4036779	Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Carlos Padilla Rojas et al
EPI_ISL_3204891	CHTMAD	Instituto Nacional de Saude (INSA) and Institute of Biomedicine (iBiMed), Universidade de Aveiro	Borges et al
EPI_ISL_6226681	Oslo University Hospital, Department of Microbiology	Norwegian Institute of Public Health, Department of Virology	Mona Holberg-Petersen et al
EPI_ISL_4111964	Labolatorium Biologi Molekularnej USK	Wojewodzka Stacja Sanitarno-Epidemiologiczna w Gorzowie Wielkopolskim	Elżbieta Justyńska et al
EPI_ISL_2895490	UNILABS	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_4256331	WSSE w Olsztynie	Wojewodzka Stacja Sanitarno-Epidemiologiczna w Olsztynie, Laboratorium Badan Epidemiologiczno-Klinicznych	Sylwia Krzetowska et al
EPI_ISL_5315137	Gyncentrum	Gyncentrum	Emilia Morawiec et al
EPI_ISL_4125486	Oslo University Hospital, Department of Microbiology	Norwegian Institute of Public Health, Department of Virology	Mona Holberg-Petersen et al
	Laboratorio de Referencia Nacional de Virus Respiratorios.		
EPI_ISL_4520245	Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Laboratorio de Referencia Nacional de Virus Respiratorios. Centro Nacional de Salud Publica. Instituto Nacional de Salud Peru.	Carlos Padilla Rojas et al
	Dept. of Microbiology and Infection		
EPI_ISL_1118127	Infection Control, Akershus University Hospital HF	Control, Akershus University Hospital HF	Hege Vangstein Aamot et al
EPI_ISL_5033478	H Fernando Fonseca	Instituto Nacional de Saude (INSA)	
		and Instituto Gulbenkian de Ciencia (IGC)	Borges et al
EPI_ISL_3023624	Laboratorio de Referencial Nacional de Virus Respiratorios	Laboratorio de Referencial Nacional de Virus Respiratorios	Carlos Padilla Rojas et al
EPI_ISL_1499131	1. Glowny Inspektorat Sanitarny. 2. Diagnostyka. Laboratoria Medyczne.	1. ViroGenetics - BSL3 Laboratory of Virology, Małopolska Centre of Biotechnology, Jagiellonian University; 2. genXone SA, Research & Development Laboratory	Mazur-Panasiuk et al

EPI_ISL_2921388	Laboratorio de Referencial Nacional de Virus Respiratorios	Laboratorio de Referencial Nacional de Virus Respiratorios	Carlos Padilla Rojas et al
EPI_ISL_1317691	Unilabs Laboratory Medicine	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_6944767	Zakład Mikrobiologii, WSZZ Kielce	1. Academic Center for Pathomorphological and Genetic-Molecular Diagnostics Ltd, Białystok, Poland 2. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland	Radosław Charkiewicz et al
EPI_ISL_3133621	Diagnostyka. Laboratoria Medyczne.	1. ViroGenetics - BSL3 Laboratory of Virology, Małopolska Centre of Biotechnology, Jagiellonian University; 2. genXone SA, Research & Development Laboratory	Mazur-Panasiuk et al
EPI_ISL_4948938	Central Public Health Laboratory	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	Kumbu et al
EPI_ISL_2695084	H Vila Franca Xira	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_2444779	IICS-UNA	IICS-UNA Wojewódzka Stacja Sanitarno-Epidemiologiczna w Olsztynie, Laboratorium Badan Epidemiologiczno-Klinicznych	Magaly Martinez et al
EPI_ISL_4543891	WSSE w Gdansku	Instituto Nacional de Saude (INSA) Philippine Genome Center	Sylwia Krzetowska et al
EPI_ISL_511348	SYNLAB	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_4742313	Maria Reyna Xavier University Hospital	Philippine Genome Center	Cynthia P. Saloma et al
EPI_ISL_5544554	Dr. Jose N. Rodriguez Memorial Hospital and Sanitarium (Tala)	Philippine Genome Center	Cynthia P. Saloma et al
EPI_ISL_5924649	Lab. Biologii molekularnej USK	Wojewódzka Stacja Sanitarno-Epidemiologiczna w Gorzowie Wielkopolskim	Elzbieta Justynska et al
EPI_ISL_5334369	Pathogenic Microorganisms Variability Laboratory	Pathogenic Microorganisms Variability Laboratory	Andrey Pochtovyy et al
EPI_ISL_2238601	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6642115	Molecular diagnostic laboratory of Federal Budget Institution of Science "Central Research Institute of Epidemiology" of The Federal Service on Customers' Rights Protection and Human Well-being Surveillance	Group of Genomics and Postgenomic Technologies of Central Research Institute of Epidemiology	Samoilov A.E. et al
EPI_ISL_1413379	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_1413259	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3154354	REUNILAB	UMR PIMIT	Dr David A Wilkinson et al
EPI_ISL_1317070	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5465978	Virology Department, Royal Infirmary of Edinburgh, NHS Lothian / School of Biological Sciences, University of Edinburgh	COVID-19 Genomics UK (COG-UK) Consortium	McHugh M et al
EPI_ISL_2354367	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2734411	Virology Department, Royal Infirmary of Edinburgh, NHS Lothian / School of Biological Sciences, University of Edinburgh West of Scotland Specialist	COVID-19 Genomics UK (COG-UK) Consortium	McHugh M et al
EPI_ISL_4769272	Virology Centre, NHSGGC / MRC-COVID-19 Genomics UK (COG-UK) Consortium University of Glasgow Centre for Virus Research West of Scotland Specialist	COVID-19 Genomics UK (COG-UK) Consortium	Ana da Silva Filipe et al
EPI_ISL_2622293	Virology Centre, NHSGGC / MRC-COVID-19 Genomics UK (COG-UK) Consortium University of Glasgow Centre for Virus Research	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Ana da Silva Filipe et al
EPI_ISL_2318110	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_733097	HELIX LLC	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_6132463	Ministry of Public Health / Hamad Medical Corporation	Biomedical Research Center (BRC), Qatar University / Qatar Genome Project (QGP)	BRC: Fatiha M. Benslimane et al
EPI_ISL_3140323	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6778797	CHU - Saint-Denis	Laboratoire de virologie, CNR arbovirus Associé, Chu de la Réunion	Etienne Frumence et al
EPI_ISL_2436860	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3109934	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2728732	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_919264	West of Scotland Specialist Virology Centre, NHSGGC / MRC-COVID-19 Genomics UK (COG-UK) University of Glasgow Centre for Virus Research	Consortium	Ana da Silva Filipe et al
EPI_ISL_6862897	CERBALLIANCE Virology Department, Royal Infirmary of Edinburgh, NHS	UMR PIMIT	David A Wilkinson et al
EPI_ISL_6016561	Lothian / School of Biological Sciences, University of Edinburgh Medical Genetics Laboratory, Regional Centre of Medical Genetics, Emergency County Hospital Craiova	COVID-19 Genomics UK (COG-UK) Consortium	McHugh M et al
EPI_ISL_5917822	Medical Genetics Laboratory, Regional Centre of Medical Genetics, Emergency County Hospital Craiova	Medical Genetics Laboratory, Regional Centre of Medical Genetics, Anca-Lelia (Riza) Costache et al Emergency County Hospital Craiova	Emergency County Hospital Craiova
EPI_ISL_2438497	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2406882	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1257742	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1742083	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2702178	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2807192	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_453188	Virology Department, Royal Infirmary of Edinburgh, NHS Lothian / School of Biological Sciences, University of Edinburgh / Institute of Genetics and Molecular Medicine, University of Edinburgh	COVID-19 Genomics UK (COG-UK) Consortium	McHugh M et al
EPI_ISL_2974643	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_594670	West of Scotland Specialist Virology Centre, NHSGGC / MRC-COVID-19 Genomics UK (COG-UK) University of Glasgow Centre for Virus Research	Consortium	Ana da Silva Filipe et al
EPI_ISL_2730945	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_5465889	Virology Department, Royal Infirmary of Edinburgh, NHS Lothian / School of Biological Sciences, University of Edinburgh	COVID-19 Genomics UK (COG-UK) Consortium	McHugh M et al
EPI_ISL_4184504	Department of Public Health Iasi	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Corina Casangiu et al
EPI_ISL_2851222	Lighthouse Lab in Glasgow		Harper VanSteenhouse et al
EPI_ISL_2964509	N.F. Gamaleya Research Center for Epidemiology and Microbiology	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_2275406	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6980876	Cerballiance, Reunion	UMR PIMIT Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	David A Wilkinson et al
EPI_ISL_1293875	Lighthouse Lab in Glasgow		Harper VanSteenhouse et al
EPI_ISL_2899818	N.F. Gamaleya Research Center for Epidemiology and Microbiology	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_2438250	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2385198	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_2814937	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1506418	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3021370	Clinical Emergency County Hospital, Craiova	Cantacuzino Institute Virology	Carmen Cherciu et al
EPI_ISL_5241201	Cantacuzino National Military-Medical Institute, Viral Respiratory Infections Laboratory	Cantacuzino National Military-Medical Institute, Viral Respiratory Infections Laboratory	Luiza Ustea et al
EPI_ISL_560316	UMMC-Health	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_1714022	Ministry of Public Health / Hamad Medical Corporation	Weill Cornell Medical College - Qatar (WCM-Q), Genomics Core Laboratory WCMQ: Ayeda A. Ahmed et al / Qatar Genome Project (QGP)	
EPI_ISL_1277657	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_6901304	Molecular diagnostic laboratory of Federal Budget Institution of Science "Central Research Institute of Epidemiology" of The Federal Service on Customers' Rights Protection and Human Well-being Surveillance	Group of Genomics and Postgenomic Technologies of Central Research Institute of Epidemiology	Samoilov A.E. et al
EPI_ISL_3856802	Department of Public Health Alba	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	Corina Casangiu et al
EPI_ISL_6195815	Medical Genetics Laboratory, Regional Centre of Medical Genetics, Emergency County Hospital Craiova	Medical Genetics Laboratory, Regional Centre of Medical Genetics, Anca-Lelia (Riza) Costache et al Emergency County Hospital Craiova	
EPI_ISL_430072	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_3367136	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_918060	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_3919606	Molecular diagnostic laboratory of Federal Budget Institution of Science "Central Research Institute of Epidemiology" of The Federal Service on Customers' Rights Protection and Human Well-being Surveillance	Group of Genomics and Postgenomic Technologies of Central Research Institute of Epidemiology	Samoilov A.E. et al
EPI_ISL_2852300	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_707790	Rwanda National Reference Laboratory	Rwanda National Reference Laboratory	Enatha Mukantwari et al
EPI_ISL_2852462	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2652196	Cantacuzino National Military-Medical Institute, Viral Respiratory Infections Laboratory	Cantacuzino Institute Virology	Carmen Cherciu et al
EPI_ISL_2086633	Kazan Federal University, Academic Consortium	FEDERAL RESEARCH AND CLINICAL CENTER OF PHYSICAL-CHEMICAL MEDICINE OF FEDERAL MEDICAL BIOLOGICAL AGENCY, Academic Consortium	Vladislav Babenko et al
EPI_ISL_1635098	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_2626281	Molecular diagnostic laboratory of Federal Budget Institution of Science "Central Research Institute of Epidemiology" of The Federal Service on Customers' Rights Protection and Human Well-being Surveillance	Group of Genomics and Postgenomic Technologies of Central Research Institute of Epidemiology	Samoilov A.E. et al
EPI_ISL_1316344	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4604566	REUNILAB DEUX CANONS Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_888678		Cantacuzino Institute Virology	Luiza Ustea et al
EPI_ISL_3141514	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1544973	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2937458	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2437994	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1714176	Ministry of Public Health / Hamad Medical Corporation	Weill Cornell Medical College - Qatar (WCM-Q), Genomics Core Laboratory WCMQ: Ayeda A. Ahmed et al / Qatar Genome Project (QGP)	
EPI_ISL_3077287	West of Scotland Specialist Virology Centre, NHS GGC / MRC COVID-19 Genomics UK (COG-UK) Consortium		Ana da Silva Filipe et al
EPI_ISL_3153653	CERBALLIANCE	UMR PIMIT	Dr David A Wilkinson et al
EPI_ISL_2608152	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2235824	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5241324	Cantacuzino National Military-Medical Institute, Viral Respiratory Infections Laboratory	Cantacuzino National Military-Medical Institute, Viral Respiratory Infections Laboratory	Luiza Ustea et al
EPI_ISL_1538354	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_2734301	West of Scotland Specialist Virology Centre, NHSGGC / MRC COVID-19 Genomics UK (COG-UK) University of Glasgow Centre Consortium for Virus Research	Ana da Silva Filipe et al
EPI_ISL_1277662	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_2651930	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_2899893	N.F. Gamaleya Research Center for Epidemiology and Microbiology	WHO National Influenza Centre Russian Federation
EPI_ISL_3141204	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_3077257	West of Scotland Specialist Virology Centre, NHSGGC / MRC COVID-19 Genomics UK (COG-UK) University of Glasgow Centre Consortium for Virus Research	Ana da Silva Filipe et al
EPI_ISL_1411012	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_2353865	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_2354434	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_2997442	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_1412051	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_6268972	West of Scotland Specialist Virology Centre, NHSGGC / MRC COVID-19 Genomics UK (COG-UK) University of Glasgow Centre Consortium for Virus Research	Ana da Silva Filipe et al
EPI_ISL_2683237	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_6047005	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_710697	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium
EPI_ISL_5570871	Public Health Authority of the Slovak Republic	Dusan Loderer et al

EPI_ISL_7148719	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3811755	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5270740	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5114594	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park	Tatiana Sedláčková et al
EPI_ISL_4407461	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_638973	Oxford Viromics, NDM, University of Oxford; Oxford University Hospitals; Basingstoke and North Hampshire Hospital	COVID-19 Genomics UK (COG-UK) Consortium	Tanya Golubchik et al
EPI_ISL_1266650	National Laboratory for Health, Environment and Food, OMM, Kranj	CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Jernej Kovač et al
EPI_ISL_5246923	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3262001	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak et al
EPI_ISL_2657903	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park	Tatiana Sedláčková et al
EPI_ISL_6034057	Institute of Virology, Biomedical Research Center of the Slovak Academy of Sciences, Bratislava	Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava	Viktoria Cabanova et al
EPI_ISL_1647680	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park	Tatiana Sedláčková et al
EPI_ISL_600614	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_2474474	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_1112148	National Laboratory for Health, Environment and Food, OMM, Celje	CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Jernej Kovač et al
EPI_ISL_6436040	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_7148080	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3726660	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4480841	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5836441	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6436048	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4330177	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6926451	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6615681	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6046958	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_7035922	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4329828	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_7145412	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6867571	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6929949	The Institute of Virology, Vaccines and Sera "Torlak"	Center for forensic and applied molecular genetics, Faculty of Biology, University of Belgrade	D.Keckarević et al
EPI_ISL_4147072	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6877342	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_648116	Department of Laboratory Medicine, Tan Tock Seng Hospital	Department of Laboratory Medicine, Tan Tock Seng Hospital	Chen YYC et al

EPI_ISL_4408928	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4069041	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_406593	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Yang Yang et al
EPI_ISL_600837	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_4146534	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4019830	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6157169	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6626066	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2093176	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_4019424	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6048619	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6950277	National Laboratory for Health, Environment and Food, OMM, Maribor	NLZOH (National Laboratory for Health, Environment and Food) / CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Sandra Janezic et al
EPI_ISL_4148210	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6615329	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3381938	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_4068523	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2887026	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_5242902	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_644010	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4685252	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_601928	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_3582873	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4147233	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_428846	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Mak TM et al
EPI_ISL_4146901	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_7035793	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3968961	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_7031141	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6040755	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6626036	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4767521	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6613540	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_4408294	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_909737	Institute of Biocides and Medical Ecology, Belgrade, Serbia	Virology Department, Institute of microbiology and immunology, Faculty of Medicine University of Belgrade	Banko Ana et al
EPI_ISL_5423474	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6278702	Institute of Virology, Biomedical Research Center of the Slovak Academy of Sciences, Bratislava	Faculty of Mathematics, Physics and Informatics, Comenius University, Bratislava	Viktoria Cabanova et al
EPI_ISL_4146991	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4476859	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6044897	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6156840	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6224680	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_7029582	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4404712	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4972668	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2688051	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park	Tatiana Sedláčková et al
EPI_ISL_6038983	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6616878	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_7027785	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_6437003	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park	Tatiana Sedláčková et al
EPI_ISL_5855976	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_2982234	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak et al
EPI_ISL_5242895	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6870030	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4079305	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Katherine Ching et al
EPI_ISL_4767175	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4020201	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_5788227	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_6043732	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1547879	Institute of Virology, Biomedical Research Center of the Slovak Academy of Sciences, Bratislava	Faculty of Natural Sciences, Comenius University, Bratislava	Kristina Borsova et al
EPI_ISL_6613958	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_3366628	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_1526755	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park	Tatiana Sedláčková et al
EPI_ISL_5836037	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_4147978	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al

EPI_ISL_568361	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	Harper VanSteenhouse et al
EPI_ISL_6927893	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_2965745	Public Health Authority of the Slovak Republic	Public Health Authority of the Slovak Republic	Barbora Kotvasová et al
EPI_ISL_2897054	Microbiology Department, Laboratori Clínic Metropolitana Nord. Hospital Universitari Germans Trias i Pujol	Can Ruti SARS-CoV-2 Sequencing Hub (HUGTiP/IrsiCaixa/IGTP)	Marc Noguera-Julian et al
EPI_ISL_2001934	National Laboratory for Health, Environment and Food, OMM, Celje	NLZOH (National Laboratory for Health, Environment and Food) / CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Sandra Janezic et al
EPI_ISL_2273400	National Laboratory for Health, Environment and Food, OMM, Koper	NLZOH (National Laboratory for Health, Environment and Food) / CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Sandra Janezic et al
EPI_ISL_1123376	Hospital Valle del Nalón Division of Emerging Infectious Diseases, Bureau of Infectious	Laboratorio de Virología HUCA Division of Emerging Infectious Diseases, Bureau of Infectious	Sandoval M et al
EPI_ISL_6746558	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
EPI_ISL_2958095	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Antonio Orduña-Domingo et al
EPI_ISL_6699746	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innvoation, Stellenbosch	
EPI_ISL_3452128	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_6782055	Division of Emerging Infectious Diseases, Bureau of Infectious	Division of Emerging Infectious Diseases, Bureau of Infectious	
	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innvoation, Stellenbosch	
	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al

EPI_ISL_6795844	ZARV/NHLS, Department Medical Virology, University of Pretoria	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Amy Strydom et al
EPI_ISL_6795838	ZARV/NHLS, Department Medical Virology, University of Pretoria	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Amy Strydom et al
EPI_ISL_6900143	HELEN JOSEPH LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_4272300	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Antonio Orduña-Domingo et al
EPI_ISL_498093	NHLS-IALCH	KRISP, KZN Research Innovation and Sequencing Platform NLZOH (National Laboratory for Health, Environment and Food) / CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Giandhari J et al
EPI_ISL_5600176	National Laboratory for Health, Environment and Food, OMM, Kranj	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Sandra Janezic et al
EPI_ISL_6699728	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_6795841	ZARV/NHLS, Department Medical Virology, University of Pretoria	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Amy Strydom et al
EPI_ISL_6782056	National Health Laboratory Services, Virology, Charlotte Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_2380042	Microbiology Department, Laboratori Clínic Metropolitana Nord. Hospital Universitari Germans Trias i Pujol.	Can Ruti SARS-CoV-2 Sequencing Hub (HUGTiP/IrsiCaixa/IGTP)	Marc Noguera-Julian et al
EPI_ISL_5007199	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
EPI_ISL_2582733	Vermaak & Partners Laboratory	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al

	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699730	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699739	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_2886621	NHLS Charlotte Maxeke Johannesburg Academic Hospital and the University of the Witwatersrand	KRISP, KZN Research Innovation and Sequencing Platform	Florette Treurnicht et al
	National Health Laboratory Service, Kwazulu-Natal, South Africa	KRISP, KZN Research Innovation and Sequencing Platform	Nokukhanya M et al
	ZARV/NHLS, Department Medical Virology, University of Pretoria	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6825390	Medical Virology, University of Pretoria	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Amy Strydom et al
	LANCET LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_6647956	NHLS_VIRO Eastern Cape	KRISP, KZN Research Innovation and Sequencing Platform	Laguda-Akingba O et al
EPI_ISL_2955458	Hospital Universitari Bellvitge Department of Public Health	Microbiology Department	Sara Martí et al
EPI_ISL_2516430	Microbiology Ljubljana, National Laboratory for Health, Environment and Food	Department of Public Health	
EPI_ISL_1402148	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Microbiology Ljubljana, National Laboratory for Health, Environment and Food	Tom Koritnik et al
EPI_ISL_3587881	Hospital General La Mancha Centro	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Antonio Orduña-Domingo et al
EPI_ISL_7154542	Division of Medical Virology, National Health Laboratory Service (NHLS), Tygerberg Hospital / Stellenbosch University	Hospital General Universitario de Ciudad Real	José Martínez-Alarcón et al
EPI_ISL_3666731	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	Division of Medical Virology, National Health Laboratory Service (NHLS), Tygerberg Hospital / Stellenbosch University	Susan Engelbrecht et al
EPI_ISL_1785995	SeqCOVID-SPAIN consortium/IBV(CSIC)		Antonio Rezusta López et al

	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699729	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699744	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6782080	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_2649302	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Antonio Orduña-Domingo et al
EPI_ISL_3729144	NHLS Charlotte Maxeke Johannesburg Hospital	KRISP, KZN Research Innovation and Sequencing Platform	Kathleen Subramoney et al
EPI_ISL_3161764	NHLS_VIRO	KRISP, KZN Research Innovation and Sequencing Platform	Giandhari Jennifer et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6782071	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_2494445	NHLS_VIRO	KRISP, KZN Research Innovation and Sequencing Platform	Baillie Vicky et al
	ZARV/NHLS, Department	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6795842	Medical Virology, University of Pretoria	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Amy Strydom et al
EPI_ISL_6900141	HELEN JOSEPH LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_3261247	Hospital Universitari de Bellvitge	Microbiology Department	Sara Marti et al
EPI_ISL_6647961	LANCET LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699731	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	National Health Laboratory Services, Virology	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6795188	National Health Laboratory Services, Virology	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al

EPI_ISL_6959993	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
EPI_ISL_2710546	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Jeong-Ah Kim et al
EPI_ISL_1788151	Universidad de León	SeqCOVID-SPAIN consortium/IBV(CSIC)	Ana Carvajal et al
EPI_ISL_2694624	TAMBO MEMORIAL	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_4253274	National Laboratory for Health, Environment and Food, OMM, Koper	NLZOH (National Laboratory for Health, Environment and Food) / CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Sandra Janezic et al
EPI_ISL_6795839	ZARV/NHLS, Department Medical Virology, University of Pretoria	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Amy Strydom et al
EPI_ISL_6647960	LANCET LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_6699732	National Health Laboratory Services, Virology, Charlotte Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_1486522	Microbiology Department, Laboratori Clínic Metropolitana Nord. Hospital Universitari Germans Trias i Pujol.	Can Ruti SARS-CoV-2 Sequencing Hub (HUGTiP/IrsiCaixa/IGTP)	Marc Noguera-Julian et al
EPI_ISL_6959926	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
EPI_ISL_6782043	National Health Laboratory Services, Virology, Charlotte Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al

EPI_ISL_4270872	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_6900142	HELEN JOSEPH LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_5913542	Microbiologia CATLAB National Health Laboratory Services, Virology, Charlotte	Can Ruti SARS-CoV-2 Sequencing Hub (HUGTiP/IrsiCaixa/IGTP) CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Marc Noguera-Julian et al
EPI_ISL_6782092	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_660187	NHLS-IALCH Microbiology Department, Laboratori Clínic Metropolitana Nord. Hospital Universitari Germans Trias i Pujol.	KRISP, KZN Research Innovation and Sequencing Platform	Giandhari J et al
EPI_ISL_1719819	National Health Laboratory Services, Virology, Charlotte	Can Ruti SARS-CoV-2 Sequencing Hub (HUGTiP/IrsiCaixa/IGTP)	Marc Noguera-Julian et al
EPI_ISL_6782084	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng Division of Emerging Infectious Diseases, Bureau of Infectious Diseases, Bureau of Infectious Diseases	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_747383	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency National Health Laboratory Services, Virology, Charlotte	Diseases Diagnosis Control, Korea Disease Control and Prevention CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Ae Kyung Park et al
EPI_ISL_6699741	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng National Health Laboratory Services, Virology, Charlotte	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_6782090	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng Division of Emerging Infectious Diseases, Bureau of Infectious Diseases	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_3026583	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency National Health Laboratory Services, Virology, Charlotte	Diseases Diagnosis Control, Korea Disease Control and Prevention CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Jeong-Ah Kim et al
EPI_ISL_6699745	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al

	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699743	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699735	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_6647958	LANCET LABORATORY ZARV/NHLS, Department	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_6795840	Medical Virology, University of Pretoria	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
		University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Amy Strydom et al
EPI_ISL_7154531	Hospital Virgen De Altagracia	Hospital General Universitario de Ciudad Real	José Martínez-Alarcón et al
EPI_ISL_6647962	LANCET LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_6647959	LANCET LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_5064406	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_6751106	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
EPI_ISL_6795189	National Health Laboratory Services, Virology	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Kathleen Subramoney et al
EPI_ISL_862642	Consejería de Sanidad y Asuntos Sociales	Instituto de Salud Carlos III	Iglesias-Caballero et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699734	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699736	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al

	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6782079	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	ZARV/NHLS, Department Medical Virology, University of Pretoria	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6825389	National Health Laboratory Services, Virology, Charlotte	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Amy Strydom et al
	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
EPI_ISL_6699733	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
EPI_ISL_6745939	NATIONAL INSTITUTE FOR COMMUNICABLE DISEASES OF THE NATIONAL HEALTH LABORATORY SERVICE	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases	
EPI_ISL_6647957	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park et al
	Universidad de León	SeqCOVID-SPAIN consortium/IBV(CSIC)	Ana Carvajal et al
EPI_ISL_3544634	National Health Laboratory Services, Virology, Charlotte	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	
	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRIISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_1194635	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljić et al
	Division of Medical Virology, National Health Laboratory Service (NHLS), Tygerberg Hospital / Stellenbosch University	Division of Medical Virology, National Health Laboratory Service (NHLS), Tygerberg Hospital / Stellenbosch University	Susan Engelbrecht et al
EPI_ISL_4251357	National Laboratory for Health, Environment and Food, OMM, Maribor	NLZOH (National Laboratory for Health, Environment and Food) / CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Sandra Janezic et al
EPI_ISL_3666734			
EPI_ISL_5601020			

EPI_ISL_4272636	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium  National Health Laboratory Services, Virology, Charlotte	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium  CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Antonio Orduña-Domingo et al
EPI_ISL_6699740	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_5918113	Tshepong Laboratory	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_5106432	HOSPITAL UNIVERSITARI DE BELLVITGE	Microbiology Department	Sara Martí et al
EPI_ISL_1048491	National Health Laboratory Service, South Africa	KRISP, KZN Research Innovation and Sequencing Platform	Giandhari J et al
EPI_ISL_6509092	CAP Vic Nord	Banc de Sang i Teixits	Francisco Vidal et al
EPI_ISL_5262687	Hospital General Universitario Albacete  Division of Medical Virology, National Health Laboratory	Hospital General Universitario Albacete  Division of Medical Virology, National Health Laboratory Service	Lorena Robles-Fonseca et al
EPI_ISL_6842165	Service (N HLS), Tygerberg Hospital / Stellenbosch University	(N HLS), Tygerberg Hospital / Stellenbosch University	Susan Engelbrecht et al
EPI_ISL_5924264	CLILAB  National Health Laboratory Services, Virology, Charlotte	Microbiology Department  CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Sara Martí et al
EPI_ISL_6699742	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng  National Health Laboratory Services, Virology, Charlotte	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.  CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Kathleen Subramoney et al
EPI_ISL_6699737	Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng  Division of Medical Virology, National Health Laboratory	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.  Division of Medical Virology, National Health Laboratory Service	Kathleen Subramoney et al
EPI_ISL_6842162	Service (N HLS), Tygerberg Hospital / Stellenbosch University  National Laboratory for Health,	(N HLS), Tygerberg Hospital / Stellenbosch University  CISLD (Clinical Institute of Special Laboratory Diagnostics), University	Susan Engelbrecht et al
EPI_ISL_1335425	Environment and Food, OMM, Novo mesto	Children's Hospital, University Medical Center Ljubljana	Jernej Kovač et al
EPI_ISL_2649265	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Antonio Orduña-Domingo et al
EPI_ISL_3056388	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Antonio Orduña-Domingo et al

EPI_ISL_2644559	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_5193002	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_4949412	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_6699747	National Health Laboratory Services, Virology, Charlotte Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Kathleen Subramoney et al
EPI_ISL_6013704	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Ae Kyung Park et al
EPI_ISL_6829557	Diseases Diagnosis Control, Korea Disease Control and Prevention Agency National Health Laboratory Service, Kwazulu-Natal, South Africa	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Nokukhanya M et al
EPI_ISL_5634239	National Health Laboratory Services, Virology, Charlotte Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	KRISP, KZN Research Innovation and Sequencing Platform	Ae Kyung Park et al
EPI_ISL_6699755	National Health Laboratory Services, Virology, Charlotte Maxeke Johannesburg hospital, Parktown, Johannesburg, Gauteng	CERI, Centre for Epidemic Response and Innovation, Stellenbosch	Kathleen Subramoney et al
EPI_ISL_6699756	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana Vaccines and Infectious Diseases Analytics Research Unit (VIDA)	University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Kathleen Subramoney et al
EPI_ISL_4271017	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_2360776	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	KRISP, KZN Research Innovation and Sequencing Platform	Baillie Vicky et al
EPI_ISL_5102924	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al

EPI_ISL_5062869	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Alen Suljič et al
EPI_ISL_6203190	TSHEPONG LABORATORY	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_3646056	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	SARS-CoV-2 Sequencing Castilla y Leon-Spain Consortium	Antonio Orduña-Domingo et al
EPI_ISL_6959935	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency Division of Medical Virology, National Health Laboratory	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency Division of Medical Virology, National Health Laboratory Service (N HLS), Tygerberg Hospital / Stellenbosch University	Ae Kyung Park et al
EPI_ISL_3847739	Service (N HLS), Tygerberg Hospital / Stellenbosch University Vaccines and Infectious Diseases Analytics Research Unit (VIDA)	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency KRISP, KZN Research Innovation and Sequencing Platform	Susan Engelbrecht et al
EPI_ISL_2360362	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency Karolinska University Hospital Solna	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency Karolinska University Hospital	Baillie Vicky et al
EPI_ISL_760209	Karolinska University Hospital Solna HOSPITAL COMARCAL DE MELILLA	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency Instituto de Salud Carlos III	Ae Kyung Park et al
EPI_ISL_4070443	Hospital General Universitario Gregorio Marañón Swedish national genomic surveillance program of SARS-CoV-2	Hospital General Universitario Gregorio Marañón The Public Health Agency of Sweden	Jan Albert et al
EPI_ISL_2840841	Hospital General Universitario Gregorio Marañón	Hospital General Universitario Gregorio Marañón	Iglesias-Caballero et al
EPI_ISL_1647818	Swedish national genomic surveillance program of SARS-CoV-2	Hospital General Universitario Gregorio Marañón	Sergio Buenestado Serrano et al
EPI_ISL_2793264	Hospital General Universitario Gregorio Marañón	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3306376	Hospital General Universitario Gregorio Marañón	Hospital General Universitario Gregorio Marañón	Sergio Buenestado Serrano et al
EPI_ISL_6045588	Hospital Universitari Dr. Josep Trueta	Institut d'Investigació Biomèdica de Girona   Hospital Universitari Dr. Josep Trueta	Mel·lina Pinsach et al
EPI_ISL_4204546	Hospital General Universitario de Alicante - Instituto de Investigación Sanitaria y Biomédica de Alicante	SeqCOVID-SPAIN consortium/IBV(CSIC)	Maripaz Ventero Martín et al
EPI_ISL_2820675	Hospital Universitari i Politècnic La Fe de València	SeqCOVID-SPAIN consortium/IBV(CSIC)	María Dolores Gómez Ruiz et al

EPI_ISL_2549177	Servicio de Microbiología Clínica (Complejo Hospitalario de Navarra, Pamplona), Instituto de Investigación Sanitaria de Navarra (IdiSNA)	SeqCOVID-SPAIN consortium/IBV(CSIC)	Carmen Ezpeleta Baquedano et al
EPI_ISL_4070461	Karolinska University Hospital Huddinge	Karolinska University Hospital	Jan Albert et al
EPI_ISL_2980138	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6324725	Karolinska University Hospital Solna	Karolinska University Hospital	Jan Albert et al
EPI_ISL_3690687	Sweden/Västergötland/Unilabs Swedish national genomic surveillance program of SARS-CoV-2	Unilabs/Eskilstuna/Sweden	Emma Arvidsson et al
EPI_ISL_2793518	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6176729	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2803220	Centre for Dengue Research and AICBU, Department of Immunology and Molecular Medicine	Centre for Dengue Research and AICBU, Department of Immunology and Molecular Medicine	Chandima Jeewandara et al
EPI_ISL_7050911	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Cristina Andrés et al
EPI_ISL_861774	Hospital General Universitario Gregorio Marañón	SeqCOVID-SPAIN consortium/IBV(CSIC)	Darío García de Viedma et al
EPI_ISL_5334047	Akademiska Sjukhuset, Clinical Microbiology and Hospital Hygiene	Akademiska Sjukhuset, Clinical Microbiology and Hospital Hygiene	Rene Kaden et al
EPI_ISL_1622673	Servicio de Microbiología Clínica (Complejo Hospitalario de Navarra, Pamplona)	Centro de Secuenciación NASERTIC	Carmen Ezpeleta Baquedano et al
EPI_ISL_3047265	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Cristina Andrés et al
EPI_ISL_6709755	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6563525	Karolinska University Hospital Solna	Karolinska University Hospital	Jan Albert et al
EPI_ISL_2417127	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_450833	Wetterhalsan	The Public Health Agency of Sweden	Anders Tengblad et al
EPI_ISL_2419057	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al

EPI_ISL_1809149	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_831256	Hospital Universitario La Paz (Madrid)	SeqCOVID-SPAIN consortium/IBV(CSIC)	Fernando Lázaro-Perona et al
EPI_ISL_6374918	Karolinska University Hospital Solna	Karolinska University Hospital	Jan Albert et al
EPI_ISL_2794234	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2196889	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1746242	Servicio de Microbiología Clínica (Complejo Hospitalario de Navarra, Pamplona)	Centro de Secuenciación NASERTIC	Carmen Ezpeleta Baquedano et al
EPI_ISL_1159206	HOSPITAL GENERAL UNIVERSITARIO REINA SOFIA Servicio de Microbiología.	Instituto de Salud Carlos III	Iglesias-Caballero et al
EPI_ISL_3907640	Hospital General Universitario de Castellón	SeqCOVID-SPAIN consortium/IBV(CSIC)	Rosario Moreno Muñoz et al
EPI_ISL_1110287	Hospital de Sagunto	SeqCOVID-SPAIN consortium/IBV(CSIC)	Noelia Lozano Rodríguez et al
EPI_ISL_6640283	Microbiology Department, University Hospital Donostia	Microbiology Department, University Hospital Donostia	Marimon JM et al
EPI_ISL_6902675	Hospital General Universitario Gregorio Marañón	Hospital General Universitario Gregorio Marañón	Sergio Buenestado Serrano et al
EPI_ISL_1903490	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1617913	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_3786262	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2828143	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Cristina Andrés et al
EPI_ISL_1510017	HOSPITAL UNIVERSITARIO VIRGEN DE LA ARRIXACA	Instituto de Salud Carlos III	Vázquez-Morón et al
EPI_ISL_6204377	Microbiology Department, University Hospital Donostia	Microbiology Department, University Hospital Donostia	Marimon JM et al
EPI_ISL_4535366	Karolinska University Hospital Solna	Karolinska University Hospital	Jan Albert et al
EPI_ISL_2212121	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al

EPI_ISL_541128	Servicio de Microbiología. Hospital Universitario Donostia. OSI Donostialdea. Área de Enfermedades Infecciosas, Grupo de Infección Respiratoria y Resistencia Antimicrobiana. Instituto de Investigación Sanitaria Biodonostia	SeqCOVID-SPAIN consortium/Institute of Biomedicine of Valencia, IBV-CSIC	Gustavo Cilla et al
EPI_ISL_3795484	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_7042252	Hospital General Universitario Gregorio Marañón Swedish national genomic	Hospital General Universitario Gregorio Marañón	Sergio Buenestado Serrano et al
EPI_ISL_4108631	surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4070526	Karolinska University Hospital Solna Centro de Investigación	Karolinska University Hospital	Jan Albert et al
EPI_ISL_1093120	Biomédica de La Rioja - Hospital San Pedro Logroño Akademiska Sjukhuset, Clinical	SeqCOVID-SPAIN consortium/IBV(CSIC)	María de Toro et al
EPI_ISL_6471034	Microbiology and Hospital Hygiene Swedish national genomic	Akademiska Sjukhuset, Clinical Microbiology and Hospital Hygiene	Rene Kaden et al
EPI_ISL_6179811	surveillance program of SARS-CoV-2 Servizo de Microbioloxía.	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2790431	Complexo Hospitalario de Santiago de Compostela	Servizo de Microbioloxía. Complexo Hospitalario de Santiago de Compostela	Xosé Costa et al
EPI_ISL_1322998	Hospital Universitario La Paz (Madrid)	SeqCOVID-SPAIN consortium/IBV(CSIC)	Fernando Lázaro-Perona et al
EPI_ISL_6971860	Hospital General Universitario Gregorio Marañón	Hospital General Universitario Gregorio Marañón	Sergio Buenestado Serrano et al
EPI_ISL_6697544	Microbiology Department, University Hospital Donostia	Microbiology Department, University Hospital Donostia	Marimon JM et al
EPI_ISL_2812758	HOSPITAL MATEU ORFILA Swedish national genomic	HOSPITAL UNIVERSITARIO SON ESPASES	Servicio de Microbiología et al
EPI_ISL_2211774	surveillance program of SARS-CoV-2 Centro de Investigación	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_732781	Biomédica de La Rioja - Hospital San Pedro Logroño	SeqCOVID-SPAIN consortium/IBV(CSIC)	María de Toro et al
EPI_ISL_3275460	Allergy, Immunology and Cell Biology Unit (AICBU)	Allergy, Immunology and Cell Biology Unit (AICBU)	Chandima Jeewandara et al
EPI_ISL_2438725	HOSPITAL UNIVERSITARIO SON ESPASES Microbiology Department.	HOSPITAL UNIVERSITARIO SON ESPASES	Servicio de Microbiología et al
EPI_ISL_2516942	Complexo Hospitalario Universitario de Vigo	Microbiology Department. Complexo Hospitalario Universitario de Vigo	Alfaya N et al

EPI_ISL_1159221	HOSPITAL GENERAL UNIVERSITARIO SANTA LUCIA	Instituto de Salud Carlos III	Iglesias-Caballero et al
EPI_ISL_2957024	Hospital Universitari Bellvitge Swedish national genomic	Microbiology Department	Sara Martí et al
EPI_ISL_2209987	surveillance program of SARS-CoV-2 Swedish national genomic	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2414478	surveillance program of SARS-CoV-2 Servicio de Microbiología	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1382981	Clínica (Complejo Hospitalario de Navarra, Pamplona) Swedish national genomic	Centro de Secuenciación NASERTIC	Carmen Ezpeleta Baquedano et al
EPI_ISL_2196905	surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6628705	Servicio de Microbiología Hospital Ramon y Cajal Swedish national genomic	Servicio de Microbiología Hospital Ramon y Cajal	Ponce M et al
EPI_ISL_2888745	surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3007205	Unilabs Swedish national genomic	Karolinska University Hospital	Jan Albert et al
EPI_ISL_2222286	surveillance program of SARS-CoV-2 Swedish national genomic	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2208251	surveillance program of SARS-CoV-2 Swedish national genomic	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2208223	surveillance program of SARS-CoV-2 Swedish national genomic	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3786629	surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3502619	HOSPITAL UNIVERSITARIO 12 DE OCTUBRE Servicio de Microbiología.	HOSPITAL UNIVERSITARIO 12 DE OCTUBRE	Carmen Martín-Higuera et al
EPI_ISL_2271626	Consorcio Hospital General Universitario de Valencia	SeqCOVID-SPAIN consortium/IBV(CSIC)	María Dolores Ocete et al
EPI_ISL_6343218	Karolinska University Hospital Solna Akademiska Sjukhuset, Clinical	Karolinska University Hospital	Jan Albert et al
EPI_ISL_3299485	Microbiology and Hospital Hygiene	Akademiska Sjukhuset, Clinical Microbiology and Hospital Hygiene	Rene Kaden et al
EPI_ISL_4137159	HOSPITAL CAN MISSES	HOSPITAL UNIVERSITARIO SON ESPASES	Dr. Antonio Oliver et al
EPI_ISL_1577109	Hospital General Universitario Gregorio Marañón Swedish national genomic	SeqCOVID-SPAIN consortium/IBV(CSIC)	Darío García de Viedma et al
EPI_ISL_3785742	surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al

EPI_ISL_6883250	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2214654	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_452239	Narhalsan Backa vardcentral	The Public Health Agency of Sweden	Mats Olsson et al
EPI_ISL_3158240	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2600999	Servicio de Microbiología Clínica (Complejo Hospitalario de Navarra, Pamplona), Instituto de Investigación Sanitaria de Navarra (IdiSNA)	SeqCOVID-SPAIN consortium/IBV(CSIC)	Carmen Ezpeleta Baquedano et al
EPI_ISL_2211939	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1716667	Servicio de Microbiología. Consorcio Hospital General Universitario de Valencia	SeqCOVID-SPAIN consortium/IBV(CSIC)	María Dolores Ocete et al
EPI_ISL_6375092	Karolinska University Hospital Solna	Karolinska University Hospital	Jan Albert et al
EPI_ISL_7050918	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Cristina Andrés et al
EPI_ISL_3158688	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4006749	Akademiska Sjukhuset, Clinical Microbiology and Hospital Hygiene	Akademiska Sjukhuset, Clinical Microbiology and Hospital Hygiene	Rene Kaden et al
EPI_ISL_2206801	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2271136	Departamento de Microbiología, CDB, Hospital Clínic, Barcelona	SeqCOVID-SPAIN consortium/IBV(CSIC)	Andrea Vergara et al
EPI_ISL_6179801	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6116006	Hospital Universitari Dr. Josep Trueta	Institut d'Investigació Biomèdica de Girona   Hospital Universitari Dr. Josep Trueta	Mel·lina Pinsach et al
EPI_ISL_6376967	Karolinska University Hospital Solna	Karolinska University Hospital	Jan Albert et al
EPI_ISL_871986	Hospital Clínico San Carlos	Instituto de Salud Carlos III	Iglesias-Caballero et al
EPI_ISL_4820464	HOSPITAL UNIVERSITARIO SON ESPASES	HOSPITAL UNIVERSITARIO SON ESPASES	Dr. Antonio Oliver et al

EPI_ISL_2416988	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2221689	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2206471	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6851526	Hospital General Universitario Gregorio Marañón	Hospital General Universitario Gregorio Marañón	Sergio Buenestado Serrano et al
EPI_ISL_1600671	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_3783768	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4470785	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2208137	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6135045	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1604592	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1419991	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_4337954	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2227324	Institute for Infectious Diseases, University of Bern	Institute for Infectious Diseases, University of Bern	Stefan Neuenschwander et al
EPI_ISL_1899449	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4108784	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3796913	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4762129	Clinical Microbiology, Infection Prevention and Control	Section for Molecular Diagnostics	Björn Hallström et al
EPI_ISL_7062525	Spital Riggisberg	Institute for Infectious Diseases, University of Bern	Stefan Neuenschwander et al

EPI_ISL_6134676	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1191596	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_2216108	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1902635	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_899280	Viollier AG Swedish national genomic surveillance program of SARS-CoV-2	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_6708598	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3787937	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2222616	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6712088	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1601470	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_5261612	Clinical Microbiology, Infection Prevention and Control Swedish national genomic surveillance program of SARS-CoV-2	Section for Molecular Diagnostics	Björn Hallström et al
EPI_ISL_2584370	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6780972	Ender Diagnostics AG Swedish national genomic surveillance program of SARS-CoV-2	Microbiology	Nadia Wohlwend et al Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1602311	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1901905	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1618513	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1903821	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1290773	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al

EPI_ISL_1677676	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2257606	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6710849	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4905438	labor team w AG	Department of Biosystems Science and Engineering, ETH Zürich	Ivan Topolsky et al
EPI_ISL_2613475	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4865469	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1618301	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1418360	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_4858183	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2196762	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1600667	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_6855635	labor team w AG	Department of Biosystems Science and Engineering, ETH Zürich	Ivan Topolsky et al
EPI_ISL_1676169	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4855068	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1199070	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1808626	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1618270	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_2413040	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al

EPI_ISL_2613437	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3761507	Clinical Microbiology, Infection Prevention and Control	Section for Molecular Diagnostics	Björn Hallström et al
EPI_ISL_1408504	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_1607030	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1606821	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1198580	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_2411156	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1901935	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2621659	Clinical Microbiology, Infection Prevention and Control	Section for Molecular Diagnostics	Björn Hallström et al
EPI_ISL_2980200	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6116333	Unilabs	Unilabs	Emma Arvidsson et al
EPI_ISL_1607041	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_4337578	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2208768	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3984581	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6720525	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Andrea Patrizia Salzmann et al
EPI_ISL_1904008	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3853933	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_4317859	Swedish national genomic surveillance program of SARS-CoV-2	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_1364142	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al

EPI_ISL_6883773	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1748484	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3465108	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_1900997	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6712174	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2256125	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_6884183	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2410821	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2412363	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_5839073	Sweden/Västergötland/Unilabs	Unilabs/Eskilstuna/Sweden	Emma Arvidsson et al
EPI_ISL_3761415	Clinical Microbiology, Infection Prevention and Control	Section for Molecular Diagnostics	Björn Hallström et al
EPI_ISL_1192627	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_3159374	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_913442	Institute for Infectious Diseases, University of Bern, Switzerland	Institute for Infectious Diseases, University of Bern, Switzerland	Michel C Koch et al
EPI_ISL_1259984	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_3854212	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Andrea Patrizia Salzmann et al
EPI_ISL_6710858	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_3431693	Orebro University Hospital, Dept Laboratory Medicine, Clinical Microbiology	Orebro University Hospital	Sundqvist M et al
EPI_ISL_3794338	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al

EPI_ISL_1600035	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_1677482	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2350324	Clinical Microbiology, Infection Prevention and Control	Section for Molecular Diagnostics	Björn Hallström et al
EPI_ISL_1200299	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Swedish national genomic surveillance program of SARS-CoV-2 et al
EPI_ISL_6100892	Institute for Infectious Diseases	Institute for Infectious Diseases, University of Bern	Nicole Liechti et al
EPI_ISL_6720476	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Andrea Patrizia Salzmann et al
EPI_ISL_3781595	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_5865453	Ender Diagnostics AG	Microbiology	Nadia Wohlwend et al
EPI_ISL_1676785	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_4471202	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2412278	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_2584343	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_5532811	labor team w AG	Department of Biosystems Science and Engineering, ETH Zürich	Ivan Topolsky et al
EPI_ISL_1002908	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_1760982	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_3906808	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5065512	Medical Correctional Hospital	Division of Genomic Medicine and Innovation support,Department of Medical Sciences, Ministry of Public Health, Thailand	Surakameth Mahasirimongkol et al
EPI_ISL_3399836	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5466207	Phatthalung Hospital	Division of Genomic Medicine and Innovation support,Department of Medical Sciences, Ministry of Public Health, Thailand	Surakameth Mahasirimongkol et al
EPI_ISL_847963	University Hospitals of Geneva, Laboratory of Virology	HUG, Laboratory of Virology and the Health2030 Genome Center	Samuel Cordey et al
EPI_ISL_1119103	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al

EPI_ISL_1598111	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_3066615	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6380320	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_4001063	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6329074	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_2307630	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_3259921	EHNV	Laboratory of genomics and metagenomics	Trestan Pillonel et al
EPI_ISL_1658494	Viollier AG	Department of Biosystems Science and Engineering, ETH Zurich	Chaoran Chen et al
EPI_ISL_1750021	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_2918802	Spital Limmattal	Institute of Medical Virology	Daniel Ehksam et al
EPI_ISL_603369	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_603374	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_7042168	Clinical Virology	Clinical Bacteriology, University Hospital Basel	Tim Roloff et al
EPI_ISL_3566066	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_2629172	Turkish Society of Internal Medicine	Gen Era Diagnostics Corporation Life Science Research and Molecular Diagnostics	Serhat Ünal et al
EPI_ISL_1708164	University Hospitals of Geneva, Laboratory of Virology	HUG, Laboratory of Virology and the Health2030 Genome Center	Samuel Cordey et al
EPI_ISL_7042354	Biolytix AG	Clinical Bacteriology, University Hospital Basel	Tim Roloff et al
EPI_ISL_603694	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_5148739	labor team w AG	Department of Biosystems Science and Engineering, ETH Zürich	Ivan Topolsky et al
EPI_ISL_2403435	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4800929	Synlab Bioggio	Synlab Bioggio	Cinzia ZEHNDER et al
EPI_ISL_1001852	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_4234692	labor team w AG	Department of Biosystems Science and Engineering, ETH Zürich	Ivan Topolsky et al
EPI_ISL_2462493	UniversitŠtsSpital ZŠrich	Institute of Medical Virology	Daniel Ehksam et al
EPI_ISL_3666929	Laboratorio di Microbiologia	Laboratorio di Microbiologia	Martinetti Lucchini Gladys et al
EPI_ISL_3938835	CHUV	Laboratory of genomics and metagenomics	Trestan Pillonel et al
EPI_ISL_729106	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_5655526	King Chulalongkorn Memorial Hospital	Thai Red Cross Emerging Infectious Diseases Clinical Center and Faculty of Medicine, Chulalongkorn University	Oppass Putcharoen et al

EPI_ISL_1130654	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_3717417	Valais Hospital, Central Institute	Valais Hospital, Central Institute	Alexis Dumoulin et al
EPI_ISL_3613461	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3386469	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_528380	Clinical Virology	Clinical Bacteriology	Madlen Stange et al
EPI_ISL_6858409	Medica	Institute of Medical Virology	Daniel Ehrsam et al
EPI_ISL_1408069	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_1361417	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_1119371	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_3247306	Clinical Virology	Clinical Bacteriology	Tim Roloff et al
EPI_ISL_6720669	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Andrea Patrizia Salzmann et al
EPI_ISL_4170070	Regional Medical Sciences Center 11/1 Phuket	National Institute of Health, Department of Medical Sciences, Ministry of Public Health, Thailand Division of Genomic Medicine and Innovation support, Department of Medical Sciences, Ministry of Public Health, Thailand	Pilailuk Okada et al
EPI_ISL_5884762	Public Health Service Center 53		Surakameth Mahasirimongkol et al
EPI_ISL_4025702	Stadtspital Triemli	Institute of Medical Virology	Daniel Ehrsam et al
EPI_ISL_2086805	Spital Männedorf AG	Institute of Medical Virology	Daniel Ehrsam et al
EPI_ISL_5865300	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_1273457	Clinical Virology	Clinical Bacteriology	Tim Roloff et al
EPI_ISL_5644778	Center for Laboratory Medicine	Center for Laboratory Medicine	Yannick Gerth et al
EPI_ISL_6720388	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Andrea Patrizia Salzmann et al
EPI_ISL_1171961	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6971472	Stadtspital Triemli	Institute of Medical Virology, University of Zurich	Verena Kufner et al
EPI_ISL_6824342	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Andrea Patrizia Salzmann et al
EPI_ISL_3032961	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5533232	Bioanalytica SA	Genesupport	Tanguy ARAUD et al
EPI_ISL_2403515	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_7042161	Clinical Virology	Clinical Bacteriology, University Hospital Basel	Tim Roloff et al
EPI_ISL_1533233	University Hospitals of Geneva, Laboratory of Virology	HUG, Laboratory of Virology and the Health2030 Genome Center	Samuel Cordey et al
EPI_ISL_3128743	Stadtspital Triemli	Institute of Medical Virology	Daniel Ehrsam et al
EPI_ISL_5327730	Kantonsspital Winterthur	Institute of Medical Virology	Daniel Ehrsam et al
EPI_ISL_4368857	Valais Hospital, Central Institute	Valais Hospital, Central Institute	Alexis Dumoulin et al
EPI_ISL_1598280	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al

EPI_ISL_1293281	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_796586	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_3566387	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3854832	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_2484659	UniversitätsSpital Zürich	Institute of Medical Virology	Verena Kufner et al
EPI_ISL_1361271	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_4368714	Valais Hospital, Central Institute	Valais Hospital, Central Institute	Alexis Dumoulin et al
EPI_ISL_1002111	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_3549440	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5841635	Rothen Medizinische Laboratorien AG	Clinical Bacteriology	Tim Roloff et al
EPI_ISL_2449913	UniversitŠtsSpital ZŠrich	Institute of Medical Virology	Daniel Ehrsam et al
EPI_ISL_1388583	University Hospital Basel, Clinical Virology	University Hospital Basel, Clinical Bacteriology	Tim Roloff et al
EPI_ISL_7062590	Dr. Risch Ostschweiz AG	Dr Risch Laboratory	Nadia Wohlwend et al
EPI_ISL_6334694	Regional Medical Sciences Center 12 Songkhla	Division of Genomic Medicine and Innovation support, Department of Medical Sciences, Ministry of Public Health, Thailand	Surakameth Mahasirimongkol et al
EPI_ISL_3717386	Valais Hospital, Central Institute	Valais Hospital, Central Institute	Alexis Dumoulin et al
EPI_ISL_4077427	University Hospitals of Geneva, Laboratory of Virology	HUG, Laboratory of Virology and the Health2030 Genome Center	Samuel Cordey et al
EPI_ISL_6890525	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_3522986	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4410458	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_3593474	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3655250	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4537311	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4008057	Arkansas Public Health Laboratory, Arkansas Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_3256739	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6405974	Arkansas Public Health Laboratory, Arkansas Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_4091117	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_3649486	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3405745	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3648119	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al

EPI_ISL_1016918	Arizona State Public Health Laboratory	Arizona State Public Health Laboratory	Trung Huynh et al
EPI_ISL_3554111	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4240185	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4240674	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3256761	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3612330	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4576096	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6934665	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3317523	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3415006	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3649726	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_877273	Eurofins Diatherix	Hudsonalpha Genome Sequencing Center	Jane Grimwood et al
EPI_ISL_3306730	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6059564	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3417258	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3586425	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4266615	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
	Arkansas Public Health		
EPI_ISL_4008283	Laboratory, Arkansas Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_4166500	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3760719	Arkansas Children's Hospital	Center for Global Health, University of New Mexico Health Sciences Center	Daryl Domman et al
EPI_ISL_6132128	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5067074	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3559926	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5967031	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3589723	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4892557	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_2686747	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5427246	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3324771	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4812189	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4744272	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_3412796	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al

EPI_ISL_4410663	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_3401340	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3906188	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_3541665	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3414355	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6067126	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4591459	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_877317	Eurofins Diatherix	Hudsonalpha Genome Sequencing Center	Jane Grimwood et al
EPI_ISL_3406932	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4513182	Arizona State University Arkansas Public Health	Arizona State University	Ajeet Bains et al
EPI_ISL_3867137	Laboratory, Arkansas Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_3493305	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_3540506	Ministry of Health Turkey Arizona State Public Health	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_2597732	Laboratory	Arizona State Public Health Laboratory	Trung Huynh et al
EPI_ISL_3540753	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6842432	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6816208	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_1094897	AL Dept. of Public Health Bureau of Clinical Laboratories	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Krista Queen et al
EPI_ISL_3688437	Ministry of Health Turkey Arkansas Public Health	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3474021	Laboratory, Arkansas Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_3647364	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3401019	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5966961	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3403091	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_877369	Eurofins Diatherix	Hudsonalpha Genome Sequencing Center	Jane Grimwood et al
EPI_ISL_5059204	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_6121401	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_3553490	Arkansas Children's Hospital	Center for Global Health, University of New Mexico Health Sciences Center	Daryl Domman et al
EPI_ISL_3585314	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4825614	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2761688	Pathology, University of Alabama at Birmingham	Pathology, University of Alabama at Birmingham	Moates et al
EPI_ISL_3393254	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_5852936	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_6074876	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_877403	Eurofins Diatherix	Hudsonalpha Genome Sequencing Center	Jane Grimwood et al

EPI_ISL_3577185	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4206492	Pathology, UAB	Pathology, UAB	Moates et al
EPI_ISL_6572765	Arizona State University	Arizona State University	Steven C. Holland et al
EPI_ISL_4557409	Arizona State University	Arizona State University	Ajeet Bains et al
EPI_ISL_2455422	Alaska State Virology Laboratory	Alaska State Virology Laboratory	Stephanie DeRonde et al
EPI_ISL_3943747	Mobile County Health Department	Synergy Laboratories	Megan Cornwell et al
EPI_ISL_3673569	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al
EPI_ISL_4809542	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2672031	TGen North	TGen North	Jolene Bowers et al
EPI_ISL_2000973	TGen North	TGen North	"Jolene Bowers et al
EPI_ISL_3833041	TGen North	TGen North	"Jolene Bowers et al
EPI_ISL_3349830	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3863149	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5867656	Scripps Medical Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Michael Quigley et al
EPI_ISL_3302064	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2875964	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1445373	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2672201	TGen North	TGen North	Jolene Bowers et al
EPI_ISL_6402586	TGen North	TGen North	Jolene Bowers et al
EPI_ISL_1458027	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3331468	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3305490	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4369708	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3661940	TGen North	TGen North	Jolene Bowers et al
EPI_ISL_4809539	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_3813111	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2687277	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3210909	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3850697	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6381227	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3826127	TGen North	TGen North Jolene Bowers et al
EPI_ISL_6064338	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3850318	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1556998	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1743640	Arizona State University	Arizona State University Peter T. Skidmore et al
EPI_ISL_5874682	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1560740	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_426567	AZ SPHL, Arizona Department of Health Services	TGen North Jolene Bowers et al
EPI_ISL_1561866	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3457693	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3821292	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1458920	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3218765	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4984524	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_636143	San Diego County Public Health Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Tracy Basler et al
EPI_ISL_4179837	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3847460	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4361943	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3460978	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4211509	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4961381	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3209925	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3088559	TGen North	TGen North "Jolene Bowers et al	
EPI_ISL_3815282	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3609316	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3149956	Arizona State University	Arizona State University Ajeet Bains et al	
EPI_ISL_5553525	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3110505	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4987249	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6063101	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3519711	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3208700	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_696051	Sonora Quest Laboratories, Laboratory Sciences of Arizona	TGen North Jolene Bowers et al	

EPI_ISL_1614903	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6649872	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3815065	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2153588	Arizona State University	Arizona State University Peter T. Skidmore et al
EPI_ISL_6555095	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3396766	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4982942	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6787223	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3812967	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6529487	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3852228	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1458204	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6541843	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3209900	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_648920	San Diego County Public Health Laboratory	Andersen lab at Scripps Research SEARCH Alliance San Diego with Tracy Basler et al
EPI_ISL_3397522	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3851038	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3349301	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1113475	Sonora Quest Laboratories	TGen North "Jolene Bowers et al

EPI_ISL_1615414	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1296883	Sonora Quest Laboratories	TGen North "Jolene Bowers et al
EPI_ISL_6170006	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1481571	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1458527	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1839217	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3853864	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3430554	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2861112	Arizona State University	Arizona State University Ajeet Bains et al
EPI_ISL_1091746	US Air Force School of Aerospace Medicine	US Air Force School of Aerospace Medicine Anthony Fries et al
EPI_ISL_6065952	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3397738	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1365550	Arizona State University	Arizona State University Peter T. Skidmore et al
EPI_ISL_2785927	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3609356	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3658494	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4412832	San Diego County Public Health Laboratory	Andersen lab at Scripps Research SEARCH Alliance San Diego with Ashleigh Murphy et al
EPI_ISL_5870839	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2919490	TGen North	TGen North "Jolene Bowers et al
EPI_ISL_6069412	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_5551144	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2873635	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3685602	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3348074	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2484117	Arizona State University	Arizona State University Peter T. Skidmore et al
EPI_ISL_962800	San Diego County Public Health Laboratory	Andersen lab at Scripps Research SEARCH Alliance San Diego with Tracy Basler et al
EPI_ISL_3316093	CDPH VBL	California Department of Public Health Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_5164914	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1515020	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6120606	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3304725	CDPH VBL	California Department of Public Health Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6119614	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4203952	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3637500	CDPH VBL	California Department of Public Health Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6341661	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5442270	CDPH VBL	California Department of Public Health Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_3685754	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3518281	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6341182	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_3101697	California Department of Public Health Valencia Branch Laboratory (CDPH VBL)	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_1668789	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5166145	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3660139	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5376949	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3753806	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6654605	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2796688	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_6405713	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6902737	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3659950	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1253001	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery	
EPI_ISL_4567758	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1990924	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6626914	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6628543	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4960023	Ambry Genetics Corporation	Fulgent Genetics	Harry Gao et al
EPI_ISL_2976939	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_3105560	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al

EPI_ISL_4902185	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1796250	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5232545	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4035413	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2873146	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3750905	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6893162	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2869265	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5890185	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6071788	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6267202	CDPH VBL	California Department of Public Health Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_3753500	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2825567	CDPH VBL	California Department of Public Health CDPH-COVIDNet et al
EPI_ISL_4465182	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6071985	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5233987	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1088508	Quest Diagnostics Incorporated	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_6480963	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_4357307	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5581334	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1088627	Helix / Illumina	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_2783260	CDPH VBL	California Department of Public Health CDPH-COVIDNet et al
EPI_ISL_4454652	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4827112	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2826821	CDPH VBL	California Department of Public Health CDPH-COVIDNet et al
EPI_ISL_1679529	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6511297	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2930264	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6340872	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6119566	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4188060	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5225859	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5978920	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3661862	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4456157	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3750963	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_5175029	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5796894	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3662125	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6906663	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5092073	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4184718	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2826281	CDPH VBL	California Department of Public Health CDPH-COVIDNet et al
EPI_ISL_4244802	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4535008	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6119722	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4028097	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5889740	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2797502	CDPH VBL	California Department of Public Health CDPH-COVIDNet et al
EPI_ISL_4456377	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5581252	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6079387	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6891825	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6081249	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_6399885	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4357476	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1253164	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_1193939	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_6096235	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6120185	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3754152	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4027389	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1493960	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_6892521	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5236763	Scripps Medical Laboratory	Andersen lab at Scripps Research
EPI_ISL_1011359	Fulgent Genetics	Fulgent Genetics
EPI_ISL_5442163	TPMG Regional Laboratory	California Department of Public Health
EPI_ISL_5153396	CDPH VBL	California Department of Public Health
EPI_ISL_6692586	Santa Clara Valley Medical Center	Santa Clara County Public Health Laboratory
EPI_ISL_4510757	CDPH VBL	California Department of Public Health
EPI_ISL_5485846	Providence Saint John's Health Center	Los Angeles County Public Health Laboratories
EPI_ISL_2341428	CA DPH Viral and Rickettsial Disease Laboratory	Chan-Zuckerberg Biohub
EPI_ISL_754927	California Department of Public Health	California Department of Public Health
EPI_ISL_1184619	Santa Clara County Public Health Laboratory	Chan-Zuckerberg Biohub
EPI_ISL_2892533	California Department of Public Health	California Department of Public Health
		SEARCH Alliance San Diego with Michael Quigley et al
		Harry Gao et al
		Emily Smith on behalf of CDPH-COVIDNet et al
		Emily Smith on behalf of CDPH-COVIDNet et al
		Santa Clara County Public Health Department et al
		Emily Smith on behalf of CDPH-COVIDNet et al
		P. Hemarajata et al.
		CZB Cliahub Consortium et al
		CDPH IDLB COVIDNet et al
		CZB Cliahub Consortium et al
		CDPH IDLB COVIDNet et al

EPI_ISL_5058905	Torrance Memorial Medical Center	Los Angeles County Public Health Laboratories	P. Hemarajata et al.
EPI_ISL_2923667	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_5015849	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_4508949	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_4640564	Good Samaritan Hospital	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al
EPI_ISL_2391789	Flow Diagnostics Lab	Los Angeles County Public Health Laboratories	P. Hemarajata et al.
EPI_ISL_4268371	Sharp HealthCare Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Aaron Harding et al
EPI_ISL_3757200	Scripps Medical Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Michael Quigley et al
EPI_ISL_2837992	California Department of Public Health Valencia Branch Laboratory (CDPH VBL)	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_625625	County of San Luis Obispo Public Health Laboratory	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_5016407	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_5696589	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_2858309	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_6174051	Orange County Public Health Laboratory	Orange County Public Health Laboratory	Angelica Torres et al
EPI_ISL_4926110	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_4707527	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_980976	Innovative Genomics Institute, UC Berkeley	Innovative Genomics Institute, UC Berkeley	Stacia Wyman et al
EPI_ISL_2928421	Humboldt County Public Health Laboratory	Humboldt County Public Health Laboratory	Jeremy Corrigan et al
EPI_ISL_738928	Orange County Public Health Lab	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_672088	Santa Clara County Public Health Laboratory	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_6260085	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_5869846	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6074390	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al
EPI_ISL_3261727	Scripps Medical Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Michael Quigley et al
EPI_ISL_1811771	EXCITE Lab	Andersen lab at Scripps Research	Nicole L Washington et al
EPI_ISL_1477511	CA DPH Viral and Rickettsial Disease Laboratory	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al

EPI_ISL_495134	Innovative Genomics Institute, UC Berkeley	Innovative Genomics Institute, UC Berkeley	Stacia Wyman et al
EPI_ISL_5013577	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6260547	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_2839970	Curative Labs	Curative Labs	Mikhail Hanewich-Hollatz et al
EPI_ISL_5696641	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_4509768	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1824838	Color Genomics	Chiu Laboratory, University of California, San Francisco	Charles Chiu et al
EPI_ISL_2890404	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_2658669	Orange County Public Health Lab	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_1026905	Fulgent Genetics	Fulgent Genetics	Harry Gao et al
EPI_ISL_1235028	Alameda County Public Health Lab	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_4869614	UC Davis Genome Center and Healthy Davis Together	UC Davis Genome Center	UC Davis et al
EPI_ISL_5263045	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1011352	Fulgent Genetics	Fulgent Genetics	Harry Gao et al
EPI_ISL_3273409	Curative Labs	Curative Labs	Mikhail Hanewich-Hollatz et al
EPI_ISL_5442633	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6074728	Kaiser Santa Clara	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al
EPI_ISL_1068800	Fulgent Genetics	Fulgent Genetics	Harry Gao et al
EPI_ISL_1185334	CA DPH Viral and Rickettsial Disease Laboratory	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_604505	Quest Diagnostics	Quest Diagnostics	Rosenthal et al
EPI_ISL_5442614	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_979130	Santa Clara County Public Health Laboratory	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_4492526	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_2892058	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_5236930	Sharp HealthCare Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Aaron Harding et al
EPI_ISL_5436964	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6947612	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1379977	USC Clinical Lab	Los Angeles County Public Health Laboratories	P. Hemarajata et al.
EPI_ISL_2659207	CA DPH Viral and Rickettsial Disease Laboratory	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al

EPI_ISL_3261656	Scripps Medical Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Michael Quigley et al
EPI_ISL_5481899	Pomona Valley Hospital Medical Center	Los Angeles County Public Health Laboratories	P. Hemarajata et al.
EPI_ISL_2923517	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_2103012	Contra Costa County Public Health Lab	Chan-Zuckerberg Biohub	CZB Clahub Consortium et al
EPI_ISL_1235533	Santa Clara County Public Health Laboratory	Chan-Zuckerberg Biohub	CZB Clahub Consortium et al
EPI_ISL_1811827	EXCITE Lab	Andersen lab at Scripps Research	Nicole L Washington et al
EPI_ISL_5445858	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_2659030	Santa Clara Valley Medical Center	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al
EPI_ISL_5321535	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_3723285	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6947066	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_3543709	Sharp HealthCare Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Aaron Harding et al
EPI_ISL_5802741	Pomona Valley Hospital Medical Center	Los Angeles County Public Health Laboratories	P. Hemarajata et al.
EPI_ISL_980853	Innovative Genomics Institute, UC Berkeley	Innovative Genomics Institute, UC Berkeley	Stacia Wyman et al
EPI_ISL_6123481	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_3219422	Santa Clara Valley Medical Center	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al
EPI_ISL_2882410	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_3756705	PAMF Palo Alto	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al
EPI_ISL_5977999	UC Davis Genome Center	UC Davis Genome Center	UC Davis et al
EPI_ISL_738932	Alameda County Public Health Lab	Chan-Zuckerberg Biohub	CZB Clahub Consortium et al
EPI_ISL_6947801	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_583155	Humboldt County Public Health Laboratory	Chan-Zuckerberg Biohub	CZB Clahub Consortium et al
EPI_ISL_2921668	CDPH VBL	California Department of Public Health	CDPH-COVIDNet et al
EPI_ISL_6260072	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1813111	EXCITE Lab	Andersen lab at Scripps Research	David Pride et al
EPI_ISL_677869	Innovative Genomics Institute, UC Berkeley	Innovative Genomics Institute, UC Berkeley	Stacia Wyman et al
EPI_ISL_5629665	Santa Clara Valley Medical Center	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al

EPI_ISL_3722891	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1477741	Alameda County Public Health Lab	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_4491410	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_6253126	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1172078	Fulgent Genetics	Fulgent Genetics	Harry Gao et al
EPI_ISL_6253178	TPMG Regional Laboratory	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1010670	Fulgent Genetics	Fulgent Genetics	Harry Gao et al
EPI_ISL_3757020	Sharp HealthCare Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Aaron Harding et al
EPI_ISL_4510092	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_1235054	Alameda County Public Health Lab	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al
EPI_ISL_5696389	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_5198672	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_7131926	CDPH VBL	California Department of Public Health	Emily Smith on behalf of CDPH-COVIDNet et al
EPI_ISL_5606019	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5848458	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5931869	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5260006	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5930440	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_7152727	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1540356	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4749964	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_1839794	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_5931740	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4347987	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6652561	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2647074	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5259891	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_2646727	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4301509	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5709714	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5989019	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5253673	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_3404319	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6256324	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6255584	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2398012	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6417772	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2928556	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6652752	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_5604882	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6828331	Colorado Mesa University	Infectious Disease Program, Broad Institute of Harvard and MIT	Marshall et al
EPI_ISL_1665856	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4890687	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5091289	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3603734	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5347714	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6473893	"CO Dept. of Public Health and Environment, Lab Services Division"	Centers for Disease Control and Prevention Division of Viral Diseases, Mili Sheth et al Pathogen Discovery	
EPI_ISL_6257135	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6677586	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4519024	Sharp HealthCare Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Aaron Harding et al
EPI_ISL_6811258	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6676610	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6815022	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5932023	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5848869	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5989500	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_3215744	EXCITE Lab	Andersen lab at Scripps Research	David Pride et al

EPI_ISL_4731015	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_1812987	EXCITE Lab	Andersen lab at Scripps Research	David Pride et al
EPI_ISL_1813480	EXCITE Lab	Andersen lab at Scripps Research	Nicole L Washington et al
EPI_ISL_6542132	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_6638596	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_2277415	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6052955	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_5258728	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4745527	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5930490	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5987182	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4348105	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_3427542	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_6257201	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_2031781	UCSC Genomics Institute	UCSC Genomics Institute	Mark Akeson et al
EPI_ISL_5849181	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_3301362	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_5979066	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al
EPI_ISL_6381907	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Dakota Howard et al

EPI_ISL_7122129	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6585577	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_1612491	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3916252	Stanford Health Care	Stanford University School of Medicine, Clinical Virology Laboratory	Malaya K. Sahoo et al
EPI_ISL_4744921	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6784723	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2309229	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6888446	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5987849	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4362230	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2276221	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5609533	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4195709	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5987916	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5056210	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5309400	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6951145	Color Genomics	Chiu Laboratory, University of California, San Francisco	Charles Chiu et al

EPI_ISL_3583934	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5439212	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_4927173	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_5415660	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_2646364	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3988480	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_6913390	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_3325510	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1992456	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1668006	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3112820	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5190687	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5178612	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_1017508	Murphy Medical Associates	Grubaugh Lab - Yale School of Public Health	Mary Petrone et al
EPI_ISL_5170454	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3509892	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1482634	DC Public Health Lab/ Dept. of Forensic Sciences	DC Public Health Lab/ Dept. of Forensic Sciences	Janis Doss et al
EPI_ISL_3218560	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_3328987	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4963193	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5236011	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1562927	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1162837	Laboratory Corporation of America	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_1017565	Murphy Medical Associates	Grubaugh Lab - Yale School of Public Health Mary Petrone et al
EPI_ISL_7010485	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment Laura Bankers et al
EPI_ISL_2442456	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories Sarah Schmedes et al
EPI_ISL_1908953	DPHL	Delaware Public Health Lab Rebecca Savage et al
EPI_ISL_1513971	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_7140648	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment Laura Bankers et al
EPI_ISL_3500575	Yale Clinical Virology Lab	Grubaugh Lab - Yale School of Public Health Joseph Fauver et al
EPI_ISL_2268476	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2306930	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3100717	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories Sarah Schmedes et al
EPI_ISL_1531276	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories Sarah Schmedes et al
EPI_ISL_3692668	DPHL	Delaware Public Health Lab Rebecca Savage et al
EPI_ISL_6646632	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4157451	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4371421	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_7128428	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3861708	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_613728	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_4553985	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_729741	Connecticut Department of Health	Grubaugh Lab - Yale School of Public Health	Joseph Fauver et al
EPI_ISL_5548922	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_7045293	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_2383702	DPHL	Delaware Public Health Lab	Rebecca Savage et al
EPI_ISL_5322613	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_5458402	The Jackson Laboratory	The Jackson Laboratory	Long E et al
EPI_ISL_3853604	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6378412	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1339945	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery	
EPI_ISL_4911042	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2149498	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1462640	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2399069	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2383772	DPHL	Delaware Public Health Lab	Rebecca Savage et al
EPI_ISL_2089316	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3111093	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_2442449	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_3355361	FL Bureau of Public Health Laboratories-Tampa	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_2662757	DPHL	Delaware Public Health Lab	Rebecca Savage et al
EPI_ISL_5002343	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_913745	DC Public Health Lab/ Dept. of Forensic Sciences	DC Public Health Lab/ Dept. of Forensic Sciences	Scott Nguyen et al
EPI_ISL_6163547	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3511261	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3862754	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4373358	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1555434	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2452008	DE Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_1163484	Laboratory Corporation of America	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Peter W. Cook et al
EPI_ISL_1462493	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_666866	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_2228970	DE Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_4157509	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1447630	Yale Clinical Virology Lab	Grubaugh Lab - Yale School of Public Health	Joseph Fauver et al
EPI_ISL_4297142	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_2784931	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_2242053	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5743885	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_3752293	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_708414	Delaware Public Health Lab	Delaware Public Health Lab	Gregory Hovan et al
EPI_ISL_1447519	Yale Clinical Virology Lab	Grubaugh Lab - Yale School of Public Health	Joseph Fauver et al
EPI_ISL_2153542	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_2926230	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6481011	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3017161	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1674921	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_2926262	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1273342	The Jackson Laboratory	The Jackson Laboratory	Bergeron D et al
EPI_ISL_6398441	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6858729	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_4921150	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6935688	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_2244092	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5925377	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_6049972	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_7145109	DC Public Health Lab/ Dept. of Forensic Sciences	DC Public Health Lab/ Dept. of Forensic Sciences	Janis Doss et al
EPI_ISL_653321	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al

EPI_ISL_1560004	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5568906	DC Public Health Lab/ Dept. of Forensic Sciences	DC Public Health Lab/ Dept. of Forensic Sciences	Janis Doss et al
EPI_ISL_6414787	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4158487	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3752426	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1674809	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_3333072	State Hygienic Laboratory at the University of Iowa	State Hygienic Laboratory at the University of Iowa	Valerie Reeb et al
EPI_ISL_6337132	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4368287	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4914706	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2160174	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2724550	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health	Pamela O'Brien et al
EPI_ISL_6484529	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1804536	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4465221	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2724690	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health	Pamela O'Brien et al
EPI_ISL_5114783	State Hygienic Laboratory at the University of Iowa	State Hygienic Laboratory at the University of Iowa	Valerie Reeb et al
EPI_ISL_2783888	Curative Labs	Curative Labs	Mikhail Hanewich-Hollatz et al
EPI_ISL_4925552	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2784106	Curative Labs	Curative Labs	Mikhail Hanewich-Hollatz et al

EPI_ISL_4815190	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3840692	GA Department of Public Health	GA Department of Public Health	Stacy Reeves et al
EPI_ISL_4479223	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4332813	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4173906	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1553448	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3743665	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2876677	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_7013302	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health	Pamela O'Brien et al
EPI_ISL_4141756	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4481156	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3355309	GA Department of Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Mili Sheth et al Pathogen Discovery	
EPI_ISL_4825329	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1551684	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery	
EPI_ISL_1292436	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health	Pamela O'Brien et al
EPI_ISL_1691518	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5347724	State Hygienic Laboratory at the University of Iowa	State Hygienic Laboratory at the University of Iowa	Valerie Reeb et al
EPI_ISL_7013425	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health	Pamela O'Brien et al

EPI_ISL_6481158	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6310175	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6336259	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5083701	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6488553	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2801465	IVY3 Central Lab, Vanderbilt University Medical Center	Lauring Lab, University of Michigan, Department of Microbiology and Immunology Valesano et al
EPI_ISL_3827527	State Hygienic Laboratory at the University of Iowa	State Hygienic Laboratory at the University of Iowa Valerie Reeb et al
EPI_ISL_5089997	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1088966	Helix / Illumina	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al Genomics and Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Brian Lynch et al
EPI_ISL_1167957	GA Department of Public Health Laboratory	State Laboratories Division, Hawaii State Department of Health Pamela O'Brien et al
EPI_ISL_4728477	State Laboratories Division, Hawaii State Department of Health	Centers for Disease Control and Prevention Division of Viral Diseases, Krista Queen et al Pathogen Discovery
EPI_ISL_1318498	"HI Dept. of Health, State Laboratories Division"	State Laboratories Division, Hawaii State Department of Health Pamela O'Brien et al
EPI_ISL_1515934	State Laboratories Division, Hawaii State Department of Health	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_1016840	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6628992	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_1443851	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1458712	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_1340312	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery	
EPI_ISL_5578539	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1515918	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health	Pamela O'Brien et al
EPI_ISL_4020973	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3603277	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3672738	State Hygienic Laboratory at the University of Iowa	State Hygienic Laboratory at the University of Iowa	Valerie Reeb et al
EPI_ISL_2107350	Emory Molecular Diagnostics Laboratory, Emory Healthcare	Piantadosi Lab, Emory Department of Pathology	Ahmed Babiker et al
EPI_ISL_1754177	Tampa General Hospital Esoteric Lab	Tampa General Hospital Esoteric Research & Development Lab	Grant Vestal et al
EPI_ISL_4333436	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1095119	GA Department of Public Health Laboratory	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Krista Queen et al
EPI_ISL_3865144	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5658459	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5516472	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health	Pamela O'Brien et al
EPI_ISL_3801945	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC	Gravity Diagnostics et al
EPI_ISL_2966842	Tampa General Hospital Esoteric Lab	Tampa General Hospital Esoteric Research & Development Lab	Jon Faughn et al
EPI_ISL_5629015	State Hygienic Laboratory at the University of Iowa	State Hygienic Laboratory at the University of Iowa	Valerie Reeb et al
EPI_ISL_1269269	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery	
EPI_ISL_5154491	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2244055	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_1336030	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery	
EPI_ISL_1807216	GA Department of Public Health	GA Department of Public Health	Stacy Reeves et al
EPI_ISL_1680273	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4347427	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6783238	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4812362	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3355056	GA Department of Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Mili Sheth et al Pathogen Discovery	
EPI_ISL_4464288	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4813259	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1089388	Helix / Illumina	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al	
EPI_ISL_5231730	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6488826	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4237632	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6310123	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5522098	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2244358	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5518914	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_5861078	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1089376	Helix / Illumina	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_6484508	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3861366	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2790515	Tampa General Hospital Esoteric Lab	Tampa General Hospital Esoteric Research & Development Lab Jon Faughn et al
EPI_ISL_2784029	Curative Labs	Curative Labs Mikhail Hanewich-Hollatz et al
EPI_ISL_6398116	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3748838	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1549101	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5849764	State Laboratories Division, Hawaii State Department of Health	State Laboratories Division, Hawaii State Department of Health Pamela O'Brien et al
EPI_ISL_5154461	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1480500	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1297961	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_6545853	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2444234	Indiana State Department of Health	Quantigen Biosciences Paul J. Chidress et al
EPI_ISL_6487391	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1926672	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2894532	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab Katherine Wiggins et al
EPI_ISL_2716288	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab Katherine Wiggins et al

EPI_ISL_2440584	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1925376	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2157611	Reditus Laboratories	Reditus Laboratories Joshua J. Geltz et al
EPI_ISL_2755706	Curative Labs	Curative Labs Mikhail Hanewich-Hollatz et al
EPI_ISL_2045279	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4140444	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_626424	Northwestern Memorial Hospital	Ozer Lab Ramon Lorenzo-Redondo et al
EPI_ISL_6941429	IN State Department of Health Laboratory Services	IN State Department of Health Laboratory Services Cassandra Campion et al
EPI_ISL_1686252	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5079884	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1609000	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5553697	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1490753	IN State Department of Health Laboratory Services	IN State Department of Health Laboratory Services Cassandra Campion et al
EPI_ISL_2159619	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1648987	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4356093	IN State Department of Health Laboratory Services	IN State Department of Health Laboratory Services Cassandra Campion et al
EPI_ISL_2300513	Illinois Department of Public Health	Illinois Department of Public Health - Chicago Lab Vineet K. Dhiman et al
EPI_ISL_4914834	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2346189	Notre Dame COVID Response and Testing Laboratory	Notre Dame Genomics & Bioinformatics Core Facility Michael Pfrender et al
EPI_ISL_2011162	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5411432	Illinois Department of Public Health - Springfield Lab	Illinois Department of Public Health - Springfield Lab Bryan Sim et al

EPI_ISL_2557222	IN State Department of Health Laboratory Services	IN State Department of Health Laboratory Services	Cassandra Campion et al
EPI_ISL_4174633	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4026234	Northwestern Memorial Hospital	Northwestern University - Center for Pathogen Genomics and Microbial Evolution	Ramon Lorenzo-Redondo et al
EPI_ISL_4979864	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5990985	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC	Gravity Diagnostics et al
EPI_ISL_2602078	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC	Gravity Diagnostics et al
EPI_ISL_1823412	Indiana Animal Disease Diagnostic Laboratory	Carpi Laboratory - Purdue University	Jack Dorman et al
EPI_ISL_2755661	Curative Labs	Curative Labs	Mikhail Hanewich-Hollatz et al
EPI_ISL_2371711	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4160111	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3021308	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab	Katherine Wiggins et al
EPI_ISL_6531124	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4360136	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1799931	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6583497	Bluewater Diagnostic Laboratory, LLC	University of Louisville Sequencing Technology Center	Elizabeth Hudson et al
EPI_ISL_2249936	Reditus Laboratories	Reditus Laboratories	Joshua J. Geltz et al
EPI_ISL_4163429	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2422231	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab	Katherine Wiggins et al
EPI_ISL_7125727	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab	Mike Grose et al
EPI_ISL_4220158	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab	Mike Grose et al
EPI_ISL_6550255	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2148233	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_5172450	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6792112	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2696498	Laboratory, Gravity Diagnostics	Laboratory, Gravity Diagnostics	Diagnostics et al
EPI_ISL_2003665	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab	Mike Grose et al
EPI_ISL_3674602	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2147147	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6336853	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5548204	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3718561	IN State Department of Health Laboratory Services	IN State Department of Health Laboratory Services	Cassandra Campion et al
EPI_ISL_3062362	Clinical Reference Laboratory	Kansas Health and Environmental Lab	Mike Grose et al
EPI_ISL_1836641	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5990400	Indiana Animal Disease Diagnostic Laboratory	Carpi Laboratory - Purdue University	Jack Dorman et al
EPI_ISL_1736349	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1823122	Wichita State University - Molecular Diagnostics Lab	Kansas Health and Environmental Lab	Mike Grose et al
EPI_ISL_4341562	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6054812	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6635495	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1161207	Laboratory Corporation of America	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Peter W. Cook et al
EPI_ISL_6070106	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_4372821	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4987666	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4539249	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3088548	Kansas Health and Environmental Lab	Kansas Health and Environmental Lab Katherine Wiggins et al
EPI_ISL_2150101	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1480286	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6388975	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1550233	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1550132	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3863051	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5094764	Illinois Department of Public Health - Springfield Lab	Illinois Department of Public Health - Springfield Lab Bryan Sim et al
EPI_ISL_2398966	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5115529	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC Gravity Diagnostics et al
EPI_ISL_4990705	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4376660	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5405971	IN State Department of Health Laboratory Services	IN State Department of Health Laboratory Services Cassandra Campion et al
EPI_ISL_2180496	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5990306	Indiana Animal Disease Diagnostic Laboratory	Carpi Laboratory - Purdue University Jack Dorman et al
EPI_ISL_1527951	IN State Department of Health Laboratory Services	IN State Department of Health Laboratory Services Cassandra Campion et al

EPI_ISL_4368048	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2296004	Simple Laboratories	Pathogen Discovery Gagnon Lab, Southern Illinois University Keith Gagnon et al
EPI_ISL_3905609	Idaho Bureau of Laboratories	Center for Global Health, University of New Mexico Health Sciences Center Daryl Domman et al
EPI_ISL_6387346	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4403683	IN State Department of Health Laboratory Services	Pathogen Discovery IN State Department of Health Laboratory Services Cassandra Campion et al
EPI_ISL_4241147	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_1998136	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_3849943	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5411951	Illinois Department of Public Health	Pathogen Discovery Illinois Department of Public Health - Chicago Lab Vineet K. Dhiman et al
EPI_ISL_848235	Illinois Department of Public Health	Gagnon Lab, Southern Illinois University Keith Gagnon et al
EPI_ISL_5573463	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4455023	Broad Institute Clinical Research Sequencing Platform	Pathogen Discovery Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_4094407	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_6802555	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_4465965	Willis-Knighton Medical Center Hospital Laboratory	LSUHS Emerging Viral Threat Laboratory Lorie M. Atkins et al
EPI_ISL_3084707	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_3404971	Ochsner Health	BioInfoExperts Amy Feehan et al
EPI_ISL_1710436	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_460192	Massachusetts General Hospital	Infectious Disease Program, Broad Institute of Harvard and MIT Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Lemieux et al
EPI_ISL_2038185	Fulgent Genetics	Pathogen Discovery Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_5008592	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Jacquelyn Turcinovic et al
EPI_ISL_3493902	Boston University CTL	Boston University/National Emerging Infectious Disease Laboratories

EPI_ISL_4729576	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Siddle et al
EPI_ISL_6399370	Quest Diagnostics Incorporated		Dakota Howard et al
EPI_ISL_6754961	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5938663	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5144113	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4285360	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5454626	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Siddle et al
EPI_ISL_5081782	Quest Diagnostics Incorporated		Dakota Howard et al
EPI_ISL_5571642	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6514890	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1040080	LSUHS Emerging Viral Threat Laboratory	Microbial Genome Sequencing Center	Jeremy P. Kamil et al
EPI_ISL_7135915	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5019598	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4488259	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_3839008	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5009074	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_1710454	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4729027	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_6754914	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Siddle et al
EPI_ISL_1335991	Quest Diagnostics Incorporated		Peter W. Cook et al
EPI_ISL_3525515	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5089115	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5390806	Baton Rouge Clinic	LSUHS Emerging Viral Threat Laboratory	Gregory L. Ware et al

EPI_ISL_3937727	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4095509	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_7171810	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4729269	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5019588	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4093784	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_1610325	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4094970	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_2840242	Willis-Knighton Medical Center Hospital Laboratory	LSUHS Emerging Viral Threat Laboratory	Lorie M. Atkins et al
EPI_ISL_579002	LSUHS Emerging Viral Threat Laboratory	Microbial Genome Sequencing Center	Jeremy P. Kamil et al
EPI_ISL_5193723	Ochsner Health	BioInfoExperts	Amy Feehan et al
EPI_ISL_3410671	UMass Memorial Medical Center	Center for Microbiome Research	Richard T. Ellison III et al
EPI_ISL_1320362	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Peter W. Cook et al
EPI_ISL_1463275	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5385896	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5518038	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4988241	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2991899	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Lemieux et al
EPI_ISL_5582458	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5511463	Willis-Knighton Medical Center Hospital Laboratory	LSUHS Emerging Viral Threat Laboratory	Lorie M. Atkins et al
EPI_ISL_2243266	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3430260	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_2440717	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6794473	Willis-Knighton Medical Center Hospital Laboratory	LSUHS Emerging Viral Threat Laboratory	Lorie M. Atkins et al
EPI_ISL_3409033	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_6209522	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_5744643	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_6209652	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_3623095	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC	Gravity Diagnostics et al
EPI_ISL_5952592	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC	Gravity Diagnostics et al
EPI_ISL_4455271	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_2311878	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_1011592	Massachusetts General Hospital	Infectious Disease Program, Broad Institute of Harvard and MIT	Lemieux et al
EPI_ISL_4890521	UMass Memorial Medical Center	Center for Microbiome Research	Richard T. Ellison III et al
EPI_ISL_693103	Massachusetts State Public Health Laboratory	Massachusetts State Public Health Laboratory	Andrew Lang et al
EPI_ISL_5019757	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_3007437	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_3492006	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_854937	Quest Diagnostics	Quest Diagnostics	Rosenthal et al
EPI_ISL_3525857	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_1971865	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_6602954	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_1918608	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_6802606	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4304112	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_3431442	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4381151	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5878965	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_1838447	Aegis Sciences Corporation	Michigan Department of Health and Human Services, Bureau of Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al	
EPI_ISL_2374824	VA Connecticut Healthcare System	Grubaugh Lab - Yale School of Public Health	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al	
EPI_ISL_1168397	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Mary Petrone et al		
EPI_ISL_5925597	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al	
EPI_ISL_6789032	Aegis Sciences Corporation	Michigan Department of Health and Human Services, Bureau of Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al	
EPI_ISL_1999342	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al	
EPI_ISL_5367757	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Blankenship HM et al	
EPI_ISL_1008807	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Blankenship HM et al	
EPI_ISL_4381251	Aegis Sciences Corporation	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1994260	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al	
EPI_ISL_5412357	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al		
EPI_ISL_1662810	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al		
EPI_ISL_5516471	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Michigan Department of Health and Human Services, Bureau of Laboratories	Dakota Howard et al	
EPI_ISL_2481468	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al	
EPI_ISL_2959471	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Blankenship HM et al	
EPI_ISL_1576156	Helix/Illumina	Johns Hopkins Hospital Department of Pathology	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al	
EPI_ISL_1305862	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	C. Paul Morris et al		
EPI_ISL_1444841		Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Tallon et al		

EPI_ISL_2802299	Maine Health and Environmental Testing Laboratory	Tewhey Lab, The Jackson Laboratory	Matluk et al
EPI_ISL_3814533	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al
	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_507424	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_3129455	University of Michigan Clinical Microbiology Laboratory	Lauring Lab, University of Michigan, Department of Microbiology and Immunology	Gilbert et al
EPI_ISL_5108333	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3425514	Maine Health and Environmental Testing Laboratory	Tewhey Lab, The Jackson Laboratory	Matluk et al
EPI_ISL_1996847	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5412485	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al
EPI_ISL_1838226	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_1906750	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2455289	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al
EPI_ISL_3922742	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_1923320	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2534120	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Tallon et al
EPI_ISL_4169036	University of Michigan Clinical Microbiology Laboratory	University of Michigan, Department of Microbiology and Immunology, Lauring Lab	Gilbert et al
EPI_ISL_5318261	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_4760310	Maine Health and Environmental Testing Laboratory	Tewhey Lab, The Jackson Laboratory	Matluk et al
EPI_ISL_955779	University of Michigan Clinical Microbiology Laboratory	Lauring Lab, University of Michigan, Department of Microbiology and Immunology	Valesano et al
EPI_ISL_5413607	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al
EPI_ISL_4239512	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_886394	Labcorp	Genomics and Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Peter W. Cook et al
EPI_ISL_2243970	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1994339	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_2148687	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6391658	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3425357	Maine Health and Environmental Testing Laboratory	Tewhey Lab, The Jackson Laboratory	Matluk et al
EPI_ISL_5553798	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_507925	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_6648312	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5367117	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_5431775	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_4535795	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1995994	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_1900420	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1058707	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_1405479	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al
EPI_ISL_6906553	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4141685	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2959510	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_1563553	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_7128302	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1675170	Department of Laboratory Medicine, Clinical Center, National Institutes of Health	Laboratory of Parasitic Diseases, Systems Genomics Section, National Institute of Allergy and Infectious Diseases, National Institutes of Health	Allison Roder et al
EPI_ISL_3009141	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Tallon et al
EPI_ISL_3755575	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3864502	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5090981	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4239667	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_2959145	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_1017605	Connecticut Veterans' Affairs Hospital	Grubaugh Lab - Yale School of Public Health	Mary Petrone et al

EPI_ISL_2319521	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Tallon et al
EPI_ISL_1796467	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5368047	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_6377669	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5412155	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al
EPI_ISL_6341875	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1561519	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5871812	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3948811	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Tallon et al
EPI_ISL_1905446	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_7128637	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1576584	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_604541	Quest Diagnostics	Quest Diagnostics	Rosenthal et al
EPI_ISL_6421321	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6892988	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4953152	"MN PHL Division, Minnesota Department of Health"	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_6633568	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_1493168	MD PHL	Maryland Department of Health Laboratories Administration et al
EPI_ISL_2040135	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4150171	Laboratory Corporation of America	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
	Maine Health and	Pathogen Discovery
EPI_ISL_4760266	Environmental Testing Laboratory	Tewhey Lab, The Jackson Laboratory Matluk et al
EPI_ISL_5928663	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
	Michigan Department of Health and Human Services, Bureau of Laboratories	Pathogen Discovery Michigan Department of Health and Human Services, Bureau of Laboratories Blankenship HM et al
EPI_ISL_1493081	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories Blankenship HM et al
EPI_ISL_3637588	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories Blankenship HM et al
EPI_ISL_2090251	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2009929	Helix/Illumina	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
	Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine	Pathogen Discovery Maryland Genomics, Institute for Genome Sciences, University of Maryland School of Medicine Tallon et al
EPI_ISL_4556041	Maine Health and	
EPI_ISL_1372755	Environmental Testing Laboratory	Tewhey Lab, The Jackson Laboratory Matluk et al
EPI_ISL_5370424	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4990353	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5205207	Helix	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_1550997	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_6902389	Helix	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_6786731	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al

EPI_ISL_1994334	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_2959647	Michigan Department of Health and Human Services, Bureau of Laboratories	Michigan Department of Health and Human Services, Bureau of Laboratories	Blankenship HM et al
EPI_ISL_6640205	Missouri State Public Health Laboratory	Missouri State Public Health Laboratory	Matthew Sinn et al
EPI_ISL_4822979	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2014462	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1031813	Laboratory Corporation of America	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al	
EPI_ISL_4914009	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6527313	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1693104	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5781177	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_5558619	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4385980	Centracare Laboratory Services	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_6306051	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_6382994	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3019925	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_2652629	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2753816	Missouri State Public Health Laboratory	Missouri State Public Health Laboratory	Matthew Sinn et al
EPI_ISL_4049587	Allina Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al

EPI_ISL_5053041	University of Mississippi Medical Center, Department of Pathology	University of Mississippi Medical Center, Molecular and Genomics Core Facility Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Ashley C. Johnson et al
EPI_ISL_4367539	Quest Diagnostics Incorporated	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory
EPI_ISL_3372484	Regions Hospital	Minnesota Department of Health, Public Health Laboratory Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_4591981	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_5100154	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_3111025	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_5209518	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_4079894	M Health Fairview	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory
EPI_ISL_4062499	Minnesota Department of Health, Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_3396072	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_1691615	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_2241979	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_3353489	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_1702346	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_5980656	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_3523480	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_1693424	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al
EPI_ISL_6383195	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Alexandra Lorentz et al

EPI_ISL_4246359	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4821134	University of Mississippi Medical Center, Department of Pathology	University of Mississippi Medical Center, Molecular and Genomics Core Facility	Ashley C. Johnson et al
EPI_ISL_2858802	MS Public Health Laboratory	University of Mississippi Medical Center, Molecular and Genomics Core Facility	Ashley C. Johnson et al
EPI_ISL_1314334	Vault Health	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_2014290	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5162997	Allina Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_1164501	Vault Health	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_6105960	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6607360	Public Health Laboratory, Minnesota Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_2014718	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1732814	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4808367	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2014851	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5235379	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4211389	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_5207030	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5347989	Sonic Reference Laboratory	Sonic Reference Laboratory	"Robert Moller et al
EPI_ISL_2186290	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5420388	Missouri State Public Health Laboratory	Missouri State Public Health Laboratory	Matthew Sinn et al

EPI_ISL_6410428	Public Health Laboratory, Minnesota Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_2497888	University of Mississippi Medical Center, Department of Pathology	University of Mississippi Medical Center, Molecular and Genomics Core Facility	Ashley C. Johnson et al
EPI_ISL_6906993	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5207239	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5560369	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1702250	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2132396	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2282975	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5209581	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6400689	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1064500	M Health Fairview	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_2090537	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5420856	Missouri State Public Health Laboratory	Missouri State Public Health Laboratory	Matthew Sinn et al
EPI_ISL_5923417	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_1733340	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4179426	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4808301	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6653795	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_2148763	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_6640149	Missouri State Public Health Laboratory	Pathogen Discovery Missouri State Public Health Laboratory Matthew Sinn et al
EPI_ISL_1372125	M Health Fairview	Minnesota Department of Health, Public Health Laboratory Alexandra Lorentz et al
EPI_ISL_2557584	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2132370	Infinity Biologix	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_6989662	Vault Health	Pathogen Discovery Minnesota Department of Health, Public Health Laboratory Jacob Garfin et al
EPI_ISL_1733082	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_3419131	StarMed Healthcare	Pathogen Discovery UNC Charlotte Environmental Monitoring Laboratory Jessica Schlueter et al
EPI_ISL_6420113	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2305884	Laboratory Corporation of America	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2376152	Montana Public Health Laboratory	Pathogen Discovery Montana Public Health Laboratory Joy Ritter et al
EPI_ISL_2651136	Nebraska Public Health Laboratory	NPHL COVID-19 Response Team et al
EPI_ISL_2335039	North Dakota Department of Health, Public Health Laboratory	North Dakota Department of Health, Public Health Laboratory Lisa Wingerter et al
EPI_ISL_6062268	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5170561	Laboratory Corporation of America	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4818946	Laboratory Corporation of America	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4910666	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_6914452	Montana Public Health Laboratory	Pathogen Discovery Montana Public Health Laboratory Joy Ritter et al
EPI_ISL_4484206	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
		Pathogen Discovery

EPI_ISL_978773	Helix/Illumina	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_1689385	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2306314	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1513393	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6208081	Molecular Biology Laboratory, Vidant Medical Center	Brody Integrative Genomics Core, East Carolina University Weihua Huang et al
EPI_ISL_5081986	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4196406	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1020819	Laboratory Corporation of America	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_6174358	Molecular Biology Laboratory, Vidant Medical Center	Brody Integrative Genomics Core, East Carolina University Weihua Huang et al
EPI_ISL_1818280	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4888892	US Air Force School of Aerospace Medicine	US Air Force School of Aerospace Medicine Anthony Fries et al
EPI_ISL_5252444	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_6908186	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3682639	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4847025	Clinical Molecular Microbiology Laboratory, UNC Hospitals	Jeremy Wang Jeremy Wang et al
EPI_ISL_6644784	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5174192	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3925326	StarMed Healthcare	UNC Charlotte Environmental Monitoring Laboratory Jessica Schlueter et al
EPI_ISL_2201444	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_6415301	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1996737	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6383814	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2090950	North Dakota Department of Health, Public Health Laboratory	North Dakota Department of Health, Public Health Laboratory Lisa Wingerter et al
EPI_ISL_2785019	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4485335	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6061998	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4564806	Clinical Molecular Microbiology Laboratory, UNC Hospitals	Jeremy Wang Jeremy Wang et al
EPI_ISL_3858122	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5586452	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3259663	Montana Public Health Laboratory	Montana Public Health Laboratory Joy Ritter et al
EPI_ISL_3514408	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5370394	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5170975	Altru Health System	Genomics Core University of North Dakota Sara Strandquist et al
EPI_ISL_5093539	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3333727	University of Montana Genomics Core (UMGC)	University of Montana Genomics Core (UMGC) William Conner et al
EPI_ISL_4157637	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4820929	Screening laboratory, UNC, Chapel Hill	Dirk Dittmer Razia Moorad et al

EPI_ISL_1267613	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_5080888	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4554585	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6158702	Molecular Biology Laboratory, Vidant Medical Center	Brody Integrative Genomics Core, Weihua Huang et al East Carolina University
EPI_ISL_4167563	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2229254	NC State Laboratory of Public Health	Centers for Disease Control and Prevention Division of Viral Diseases, Mili Sheth et al Pathogen Discovery
EPI_ISL_1462329	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5108547	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1692308	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4816370	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_984312	NCSLPH	NCSLPH Chase K et al
EPI_ISL_2854246	NCSLPH	NCSLPH Chase K et al
EPI_ISL_6421865	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3905789	Montana DPHHS Public Health Laboratory	Center for Global Health, University of New Mexico Health Sciences Center Daryl Domman et al
EPI_ISL_4398893	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5517830	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_7116718	Nebraska Public Health Laboratory	NPHL COVID-19 Response Team et al
EPI_ISL_6071165	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1667617	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_4379090	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6535524	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5323760	Molecular Biology Laboratory, Vidant Medical Center	Brody Integrative Genomics Core, East Carolina University	Weihua Huang et al
EPI_ISL_4955440	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_7116413	Nebraska Public Health Laboratory	NPHL COVID-19 Response Team	NPHL COVID-19 Response Team et al
EPI_ISL_2150060	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4150579	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3752998	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2482295	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_7116681	Nebraska Public Health Laboratory	NPHL COVID-19 Response Team	NPHL COVID-19 Response Team et al
EPI_ISL_2869151	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4877449	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_1114712	New Mexico Department of Health Scientific Laboratory	New Mexico Department of Health Scientific Laboratory	Ellie Johnson et al
EPI_ISL_6414814	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_4376712	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5069120	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3825305	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_5200433	NJDOH, Public Health and Environmental Laboratories	NJ_PHEL	Ryan Pachucki et al
EPI_ISL_3755278	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3751654	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	

EPI_ISL_802376	MSHS Clinical Microbiology Laboratories	MSHS Pathogen Surveillance Program Center for Global Health, University of New Mexico Health Sciences Center	Ana S. Gonzalez-Reiche et al
EPI_ISL_5998907	New Mexico Department of Health Scientific Laboratory		Daryl Domman et al
EPI_ISL_5010239	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Andrew Gorzalski et al
EPI_ISL_2280774	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_4371264	Quest Diagnostics Incorporated	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_6068346	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_5611072	Fulgent Genetics	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_937263	NYC HH Elmhurst Hospital Medical Center	New York City Public Health Laboratory Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Jade Wang et al
EPI_ISL_4372567	Quest Diagnostics Incorporated	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_2871553	Quest Diagnostics Incorporated	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_5145150	Helix	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_4399312	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_4157980	Laboratory Corporation of America	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_6261569	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory Clinical Microbiology	Andrew Gorzalski et al
EPI_ISL_3232292	Clinical Microbiology Laboratory, NewYork Presbyterian Hospital/Columbia	Uhlemann Laboratory, Columbia University Irving Medical Center	Medini K. Annavajhala et al
EPI_ISL_5153075	SUNY Upstate Medical University	SUNY Upstate Medical University	Frank Middleton et al
EPI_ISL_1136662	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory Departments of Pathology and Medicine, New York University School of Medicine	Andrew Gorzalski et al
EPI_ISL_6930869	NYU Langone Health		Adriana Heguy et al

EPI_ISL_3018913	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6545583	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_631601	Jamaica Hospital Medical Center	New York City Public Health Laboratory	Jade Wang et al
EPI_ISL_2500654	Clinical Microbiology Laboratory, NewYork Presbyterian Hospital/Columbia University Irving Medical Center	Uhlemann Laboratory, Columbia University Irving Medical Center	Medini K. Annavajhala et al
EPI_ISL_5629416	New Mexico Department of Health Scientific Laboratory	Center for Global Health, University of New Mexico Health Sciences Center	Daryl Domman et al
EPI_ISL_456060	NYU Langone Health	Departments of Pathology and Medicine, New York University School of Medicine	Maria Aguero-Rosenfeld et al
EPI_ISL_5879779	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_6794024	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3364212	Biotia	Biotia	Dorottya Nagy-Szakal et al
EPI_ISL_5155919	SUNY Upstate Medical University	505 Irving Avenue, Syracuse, NY 13210 - Frank Middleton Lab	Frank Middleton et al
EPI_ISL_5364868	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_1255943	New Mexico Department of Health Scientific Laboratory Hospital of the University of	New Mexico Department of Health Scientific Laboratory	Ellie Johnson et al
EPI_ISL_4498140	Pennsylvania Molecular Pathology Lab	Bushman	John K. Everett et al
EPI_ISL_6492424	MSHS Clinical Microbiology Laboratories	MSHS Pathogen Surveillance Program	Ana S. Gonzalez-Reiche et al
EPI_ISL_6087145	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5643503	NYU Langone Health	Departments of Pathology and Medicine, New York University School of Medicine	Adriana Heguy et al
EPI_ISL_3372179	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_6540682	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5199694	SUNY Upstate Medical University	SUNY Upstate Medical University - Frank Middleton	Frank Middleton et al
EPI_ISL_2759353	Population Medicine and Diagnostic Sciences, Cornell University	Population Medicine and Diagnostic Sciences, Cornell University	Mitchell et al

EPI_ISL_1968600	Weill Cornell Medicine	New York Genome Center	Michael Zody et al
EPI_ISL_671683	DOHMH Corona	New York City Public Health Laboratory	Jade Wang et al
EPI_ISL_6315290	NYU Langone Health	Departments of Pathology and Medicine, New York University School of Medicine	Adriana Heguy et al
EPI_ISL_4359637	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1805364	Curative	New Mexico Department of Health Scientific Laboratory	Ellie Johnson et al
EPI_ISL_2458181	NYU Langone Health	Departments of Pathology and Medicine, New York University School of Medicine	Adriana Heguy et al
EPI_ISL_5364379	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_2147844	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6493510	MSHS Clinical Microbiology Laboratories	MSHS Pathogen Surveillance Program	Ana S. Gonzalez-Reiche et al
EPI_ISL_5599401	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5876903	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3825284	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_6644026	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5360313	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_2313617	Respiratory Viruses Branch, Centers for Disease Control and Prevention	Respiratory Viruses Branch, Centers for Disease Control and Prevention	Howard et al
EPI_ISL_6474204	NYC Department of Health and Mental Hygiene	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_6493212	MSHS Clinical Microbiology Laboratories	MSHS Pathogen Surveillance Program	Ana S. Gonzalez-Reiche et al
EPI_ISL_832334	DOHMH Corona	New York City Public Health Laboratory	Jade Wang et al
EPI_ISL_1648233	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3692844	LabQ Clinical Diagnostics LLC	New York City Public Health Laboratory	Jade Wang et al
EPI_ISL_6072494	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_3344922	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1239772	TriCore Reference Laboratories	Center for Global Health, University of New Mexico Health Sciences Center	Daryl Domman et al
EPI_ISL_3329223	New Mexico Department of Health Scientific Laboratory	New Mexico Department of Health Scientific Laboratory	Ellie Johnson et al
EPI_ISL_6315298	NYU Langone Health	Departments of Pathology and Medicine, New York University School of Medicine	Adriana Heguy et al
EPI_ISL_3299893	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1680490	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6629517	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1040889	NYU Langone Health	Departments of Pathology and Medicine, New York University School of Medicine	Adriana Heguy et al
EPI_ISL_5155537	SUNY Upstate Medical University	505 Irving Avenue, Syracuse, NY 13210 - Frank Middleton Lab	Frank Middleton et al
EPI_ISL_5772735	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3755301	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6639035	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2081115	Hackensack Medical Center	New York Genome Center	Michael Zody et al
EPI_ISL_3751127	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6079508	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1511777	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_6260949	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_3778639	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_3569121	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_3220531	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1172113	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1097804	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al

EPI_ISL_2200144	The Ohio State University Applied Microbiology Services Laboratory	The Ohio State University Applied Microbiology Services Laboratory	Seth A. Faith PhD et al
EPI_ISL_3693101	Yale Clinical Virology Lab	Grubaugh Lab - Yale School of Public Health	Joseph Fauver et al
EPI_ISL_4106658	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Henry Lee et al
EPI_ISL_5110782	Aegis Sciences Corporation	University at Buffalo Genomics and Bioinformatics Core	Dakota Howard et al
EPI_ISL_2229723	Kaleida Health Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Jonathan Bard et al
EPI_ISL_5166062	Laboratory Corporation of America	Pandemic Response Lab, R&D Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3943011	Pandemic Response Lab - NYC	Wadsworth Center, New York State Department of Health	Henry Lee et al
EPI_ISL_1398305	NYC Pandemic Response Lab	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Kirsten St. George et al
EPI_ISL_5002391	Aegis Sciences Corporation	Wadsworth Center, New York State Department of Health	Dakota Howard et al
EPI_ISL_754483	Wadsworth Center, New York State Department.of Health	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Kirsten St. George et al
EPI_ISL_5068451	Quest Diagnostics Incorporated	Pandemic Response Lab, R&D Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3942830	Pandemic Response Lab - NYC	Wadsworth Center, New York State Department.of Health	Henry Lee et al
EPI_ISL_794043	Wadsworth Center, New York State Department.of Health	OHSU MM Lab	Kirsten St. George et al
EPI_ISL_4102475	Kaiser Permanente NW Reginal Lab	Oregon SARS-CoV-2 Genome Sequencing Center	Yun Wu et al
EPI_ISL_832456	OHSU Lab Services Molecular Microbiology Lab	Wadsworth Center, New York State Department of Health	Brendan L. O'Connell et al
EPI_ISL_1398005	URMC LABS	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Kirsten St. George et al
EPI_ISL_1610803	Laboratory Corporation of America	Wadsworth Center, New York State Department of Health	Dakota Howard et al
EPI_ISL_1582363	SUNY UPSTATE MEDICAL UNIVERSITY	OHSU Lab Services Molecular Microbiology Lab	Kirsten St. George et al
EPI_ISL_5115256	ALBANY MEDICAL CENTER	Pandemic Response Lab, R&D Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Kirsten St. George et al
EPI_ISL_4188358	Quest Diagnostics Incorporated	Wadsworth Center, New York State Department of Health	Dakota Howard et al
EPI_ISL_1386661	Ohio Department of Health Laboratory	Oregon SARS-CoV-2 Genome Sequencing Center	Holmes et al
EPI_ISL_525857	OHSU Lab Services Molecular Microbiology Lab	Pandemic Response Lab, R&D University Hospitals Translational Laboratory (UHTL), University Hospitals	Brendan L. O'Connell et al
EPI_ISL_1635704	Pandemic Response Lab - NYC	University Hospitals Translational Laboratory (UHTL), University Hospitals	Henry Lee et al
EPI_ISL_1714760	Translational Laboratory (UHTL), University Hospitals	Sadri et al	

EPI_ISL_3319690	OHSU-MM Lab	OHSU-MM Lab	Jeannine Lama et al
EPI_ISL_1098109	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Henry Lee et al
EPI_ISL_4455579	Fulgent Genetics	Pathogen Discovery	Dakota Howard et al
EPI_ISL_3802055	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC	Gravity Diagnostics et al
EPI_ISL_4181900	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Dakota Howard et al
EPI_ISL_2634338	Pandemic Response Lab - NYC	Pathogen Discovery	Pathogen Discovery
EPI_ISL_1385007	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_6159090	Aegis Sciences Corporation	Pandemic Response Lab, R&D Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Henry Lee et al
EPI_ISL_1542650	Pandemic Response Lab - NYC	Pathogen Discovery	Dakota Howard et al
EPI_ISL_5317243	OHSU Lab Services Molecular Microbiology Lab	Oregon SARS-CoV-2 Genome Sequencing Center	Brendan L. O'Connell et al
EPI_ISL_1717595	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_2097270	NORTHWELL HEALTH LABORATORIES	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_5546132	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Dakota Howard et al
EPI_ISL_4174109	KSL Diagnostics	Pathogen Discovery	Pathogen Discovery
EPI_ISL_1398023	ALBANY MEDICAL CENTER	University at Buffalo Genomics and Bioinformatics Core	Jonathan Bard et al
EPI_ISL_2204558	Aegis Sciences Corporation	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_4107067	Pandemic Response Lab - NYC	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Dakota Howard et al
EPI_ISL_677133	Wadsworth Center, New York State Department.of Health	Pathogen Discovery	Pathogen Discovery
EPI_ISL_4916023	Aegis Sciences Corporation	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_3740078	Quest Diagnostics Incorporated	Wadsworth Center, New York State Department.of Health	Kirsten St. George et al
EPI_ISL_2715662	Pandemic Response Lab - NYC	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Dakota Howard et al
EPI_ISL_6667528	UW Virology Lab	Pathogen Discovery	Pathogen Discovery
EPI_ISL_4514257	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1471645	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1543842	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1098234	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1228515	WESTCHESTER MEDICAL CENTER	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_4534712	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	Dakota Howard et al
EPI_ISL_1398073	NORTHWELL HEALTH LABORATORIES	Pathogen Discovery	Pathogen Discovery
		Wadsworth Center, New York State Department of Health	Kirsten St. George et al

EPI_ISL_1098373	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_2462276	OHSU Lab Services Molecular Microbiology Lab	Oregon SARS-CoV-2 Genome Sequencing Center	Brendan L. O'Connell et al
EPI_ISL_2632887	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1755466	NYC Pandemic Response Lab	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_5547433	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1755446	NYC Pandemic Response Lab	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_6067776	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1338647	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Peter W. Cook et al
EPI_ISL_7129869	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1261428	US Air Force School of Aerospace Medicine	US Air Force School of Aerospace Medicine	Anthony Fries et al
EPI_ISL_2100793	The Ohio State University Applied Microbiology Services Laboratory	The Ohio State University Applied Microbiology Services Laboratory	Seth A. Faith PhD et al
EPI_ISL_884075	ALBANY MEDICAL CENTER HOSPITAL CLINICAL LABORATORIES	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_3942978	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1634255	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_7166736	Quadrant Laboratories, LLC	SUNY Upstate Medical University Respiratory Viruses Branch, Division	Frank Middleton et al
EPI_ISL_1026851	Laboratory Corporation of America	of Viral Diseases, Centers for Disease Control and Prevention	Peter W. Cook et al
EPI_ISL_1907769	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4158096	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6661947	Molecular Biology Laboratory, Westchester Medical Center	Genomics Core Laboratory, New York Medical College	Weihua Huang et al
EPI_ISL_4194884	CAREMOUNT MEDICAL	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_734430	Wadsworth Center, New York State Department.of Health	Wadsworth Center, New York State Department.of Health	Kirsten St. George et al
EPI_ISL_4378312	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5517929	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1306597	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al

EPI_ISL_667511	OHSU Lab Services Molecular Microbiology Lab	Oregon SARS-CoV-2 Genome Sequencing Center Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Brendan L. O'Connell et al
EPI_ISL_6644276	Aegis Sciences Corporation		Dakota Howard et al
EPI_ISL_2985762	Gravity Diagnostics, LLC	Gravity Diagnostics, LLC	Gravity Diagnostics et al
EPI_ISL_1515177	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4102587	Kaiser Permanente NW Regional Lab	OHSU MM Lab	Yun Wu et al
EPI_ISL_4174431	Erie County Public Health (ECPHL)	University at Buffalo Genomics and Bioinformatics Core	Jonathan Bard et al
EPI_ISL_5021985	Kaiser Permanente NW Regional Lab	OHSU MM Lab	Yun Wu et al
EPI_ISL_4513944	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1541751	OHSU Lab Services Molecular Microbiology Lab	Oregon SARS-CoV-2 Genome Sequencing Center	Brendan L. O'Connell et al
EPI_ISL_2098548	URMC LABS	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_1227508	WESTCHESTER MEDICAL CENTER	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_3394709	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_1624410	URMC LABS	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_4165330	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6785519	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1465821	NYC Pandemic Response Lab	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_4158099	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3065725	OHSU-MM Lab	OHSU-MM Lab	Rebecca O'Gara et al
EPI_ISL_4514185	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_6419578	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1339441	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Peter W. Cook et al
EPI_ISL_4636953	Kaiser Permanente NW Regional Lab	OHSU MM Lab	Yun Wu et al
EPI_ISL_2106128	Microbiology Division, SC DHEC	Microbiology Division, SC DHEC	Flores et al
EPI_ISL_6053517	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_6527879	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5238307	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3869356	South Dakota Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_2481122	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2398890	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1588436	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1514662	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5094098	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4395335	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_4914029	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1576611	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4392666	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_2725574	Rhode Island State Health Laboratory	Rhode Island State Health Laboratory	Ewa King et al
EPI_ISL_6063200	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4485257	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4057274	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1796934	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2320641	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_1501765	Oregon State University TRACE Project	OSU Center for Genome Research and Biocomputing	Oregon State University TRACE Project et al

EPI_ISL_1581075	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2422463	TN Division of Laboratory Services	Pathogen Discovery Genomics and Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Anna Kelleher et al
EPI_ISL_2184251	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1320803	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_1320974	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_876593	TN Division of Laboratory Services	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control Ying Tao et al and Prevention
EPI_ISL_1736397	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1924441	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6171031	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4484251	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4386358	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5859973	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2147241	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1667870	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_876213	Massachusetts State Public Health Laboratory	Massachusetts State Public Health Laboratory Andrew Lang et al
EPI_ISL_4996424	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5372667	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_2427242	South Dakota Public Health Laboratory	South Dakota Public Health Laboratory	Jacob Garfin et al
EPI_ISL_3451840	Pennsylvania Department of Health Bureau of Laboratories	Pennsylvania Department of Health Bureau of Laboratories	Dongxiang Xia et al
EPI_ISL_1512316	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4398846	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6536957	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2716504	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_5571492	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1575819	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6401173	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1702020	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5583484	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6405882	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4384833	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6310777	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2320082	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6405216	South Dakota Department of Health	University of Minnesota Genomics Center	Daryl M. Gohl et al
EPI_ISL_2016497	Rhode Island Department of Health	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_1683690	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1513412	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_2528544	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6650346	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2839011	OHSU Lab Services Molecular Microbiology Lab	Ginkgo Bioworks Clinical Laboratory VLOOKUP(C206 et al
EPI_ISL_3607431	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4388351	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1482733	MUSC Molecular Pathology Laboratory	MUSC Molecular Pathology Laboratory Julie W. Hirschhorn et al
EPI_ISL_2016565	Rhode Island Department of Health	Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_1493263	Oregon State Public Health Laboratory	Oregon State Public Health Laboratory Rafia Razzaque et al
EPI_ISL_5110497	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_7156386	Research Education in Disease Diagnosis and Intervention (REDDI) Lab, Clemson University	Research Education in Disease Diagnosis and Intervention (REDDI) Justin Napolitano et al Lab, Clemson University
EPI_ISL_6491538	Pennsylvania Department of Health Bureau of Laboratories	Pennsylvania Department of Health Bureau of Laboratories Dongxiang Xia et al
EPI_ISL_5084117	Mako Medical	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5860241	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6792886	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2000549	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1972271	Baylor Scott & White-Temple	Baylor Scott & White-Temple Ari Rao et al
EPI_ISL_1623708	Oregon State Public Health Laboratory	Oregon State Public Health Laboratory Rafia Razzaque et al
EPI_ISL_4391348	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2242005	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_4817139	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3491579	RI State Health Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Mili Sheth et al Pathogen Discovery
EPI_ISL_1511539	Hospital of the University of Pennsylvania Molecular Pathology Lab	Bushman Lab - University of Pennsylvania John Everett et al
EPI_ISL_5586912	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1609400	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3769494	Oregon State Public Health Laboratory	Oregon State Public Health Laboratory Rafia Razzaque et al
EPI_ISL_3841432	Oregon State Public Health Laboratory	Oregon State Public Health Laboratory Rafia Razzaque et al
EPI_ISL_2242003	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2660387	Infectious Disease Program, Broad Institute of Harvard and MIT	Infectious Disease Program, Broad Institute of Harvard and MIT Lemieux et al
EPI_ISL_3801366	Rhode Island State Health Laboratory	Rhode Island State Health Laboratory Ewa King et al
EPI_ISL_2010439	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2086697	Oregon State Public Health Laboratory	Oregon State Public Health Laboratory Rafia Razzaque et al
EPI_ISL_3819289	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_7156143	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_2146383	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5236678	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6624369	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1238583	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_3855958	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2616762	Houston Health Dept.	Houston Health Dept. Ryker Penn et al
EPI_ISL_547394	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al

EPI_ISL_3608186	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_785641	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1038563	Laboratory Corporation of America	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Peter W. Cook et al
EPI_ISL_1201363	Texas Department of State Health Services	Texas Department of State Health Services Rashmi Tuladhar et al
EPI_ISL_1077198	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_784492	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_3822464	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_788611	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_6163783	TXDHS	TXDHS Rashmi Tuladhar et al
EPI_ISL_2368300	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5239230	TXDHS	Pathogen Discovery TXDHS Rashmi Tuladhar et al
EPI_ISL_546875	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1078099	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_5773170	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2941835	Curative Labs	Pathogen Discovery Curative Labs Mikhail Hanewich-Hollatz et al
EPI_ISL_1581204	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_3344230	Fulgent Genetics	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2205833	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital Randall J. Olsen et al
EPI_ISL_6629055	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4367585	Fulgent Genetics	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_790042	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1684599	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_543103	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_788538	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1238257	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1760571	TXDHS	TXDHS Rashmi Tuladhar et al
EPI_ISL_5659016	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_3455711	TXDHS	Pathogen Discovery TXDHS Rashmi Tuladhar et al
EPI_ISL_1237527	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al

EPI_ISL_5240669	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_1238660	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_5092505	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2190291	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital Randall J. Olsen et al
EPI_ISL_2190468	Houston Methodist Hospital	Houston Methodist Hospital Randall J. Olsen et al
EPI_ISL_4908794	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_785467	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1303698	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_543380	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_4240743	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5875639	Laboratory Corporation of America	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_6378728	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2203469	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital Randall J. Olsen et al
EPI_ISL_5109483	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_3064635	Curative Labs	Pathogen Discovery Curative Labs Mikhail Hanewich-Hollatz et al
EPI_ISL_3846211	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_1444288	TXDHS	Pathogen Discovery TXDHS Rashmi Tuladhar et al
EPI_ISL_5875007	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_4391477	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_6420617	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_3815922	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5113191	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_3821172	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_1076085	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al

EPI_ISL_1078333	Houston Methodist Hospital	Houston Methodist Hospital	S. Wesley Long et al
EPI_ISL_4358918	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_3661755	Fulgent Genetics	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_2873941	Quest Diagnostics Incorporated	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_4183610	Fulgent Genetics	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_2340594	GHRC	TxGen	Benjamin W. Neuman et al
EPI_ISL_4911620	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_1079587	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital	S. Wesley Long et al
EPI_ISL_3686275	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_1391520	Quest Diagnostics Incorporated	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al	
EPI_ISL_1687576	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_2134519	Fulgent Genetics	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_1203072	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital	S. Wesley Long et al
EPI_ISL_4023524	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_4023078	Fulgent Genetics	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_1392728	TXDSHS	TXDSHS	Rashmi Tuladhar et al
EPI_ISL_1203533	Houston Methodist Hospital	Houston Methodist Hospital	S. Wesley Long et al
EPI_ISL_2206386	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_7118422	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_2215401	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2785411	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_5553736	Aegis Sciences Corporation	Pathogen Discovery Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al	
EPI_ISL_546670	Houston Methodist Hospital	Pathogen Discovery Houston Methodist Hospital	S. Wesley Long et al

EPI_ISL_4368044	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3518626	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_785191	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1422375	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Peter W. Cook et al Pathogen Discovery
EPI_ISL_3865827	TXDSHS	TXDSHS Rashmi Tuladhar et al
EPI_ISL_4138346	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3852888	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3113884	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_6481112	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4914007	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1305265	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_5520906	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1077757	Houston Methodist Hospital	Houston Methodist Hospital S. Wesley Long et al
EPI_ISL_1992932	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3719795	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_4496360	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2220500	Houston Methodist Hospital	Houston Methodist Hospital Randall J. Olsen et al
EPI_ISL_2320115	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2398031	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_7136766	Utah Public Health Laboratory	Utah Public Health Laboratory Erin L. Young et al
EPI_ISL_5339969	Houston Methodist Hospital	Houston Methodist Hospital Randall J. Olsen et al
EPI_ISL_6372151	Utah Public Health Laboratory	Utah Public Health Laboratory Erin L. Young et al
EPI_ISL_5085842	Houston Methodist Hospital	Houston Methodist Hospital Randall J. Olsen et al

EPI_ISL_1552827	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5878183	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2225318	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5110616	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2856865	Utah Public Health Laboratory	Utah Public Health Laboratory	Olinto Linares-Perdomo et al
EPI_ISL_3268613	Utah Public Health Laboratory	Utah Public Health Laboratory	Olinto Linares-Perdomo et al
EPI_ISL_3756021	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_6063123	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5339052	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_4177014	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5235222	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4987126	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5375043	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5214044	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_487214	Utah Public Health Laboratory	Utah Public Health Laboratory	Heidi Butz et al
EPI_ISL_1113003	Baylor College of Medicine/ GCID	Baylor College of Medicine/ GCID	Vasanthi Avadhanula et al
EPI_ISL_450542	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin Young et al
EPI_ISL_1649180	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_5373205	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5345273	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5373780	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2214509	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2456141	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_2213083	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5088012	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5384868	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_3755042	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4467588	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_4157819	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_2214494	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5346327	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al

EPI_ISL_2677944	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_2679002	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5368807	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_4003861	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_418964	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin Young et al
EPI_ISL_5085090	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_6312910	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2496443	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5382809	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5083375	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5074747	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_1800893	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3450212	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_6158827	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5084751	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_4204822	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_7136523	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_2676921	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_2223995	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5112266	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_575182	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin Young et al
EPI_ISL_5342739	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_4485600	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4486604	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_941915	Virginia DCLS	Virginia DCLS	Virginia DCLS et al
EPI_ISL_5214075	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3353976	VA-Division of Consolidated Laboratory Services	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_4165185	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3144715	Utah Public Health Laboratory	Utah Public Health Laboratory	Olinto Linares-Perdomo et al
EPI_ISL_2149968	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_780098	Houston Methodist Hospital	Houston Methodist Hospital	S. Wesley Long et al
EPI_ISL_4204845	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al

EPI_ISL_5339565	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5849596	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5373290	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5384155	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2224761	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2857198	Utah Public Health Laboratory	Utah Public Health Laboratory	Olinto Linares-Perdomo et al
EPI_ISL_2292060	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5085082	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_4177734	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
		Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5585959	Quest Diagnostics Incorporated	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_1183726	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_3263188	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5078284	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5338953	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2857755	Utah Public Health Laboratory	Utah Public Health Laboratory	Olinto Linares-Perdomo et al
EPI_ISL_5013931	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_745965	Ginkgo Bioworks Clinical Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_4819206	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_5382881	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2224789	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_780322	Houston Methodist Hospital	Houston Methodist Hospital	S. Wesley Long et al
EPI_ISL_5341486	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5380840	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5344786	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_5381653	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_2677031	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_2291441	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5338630	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_4818479	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_2291206	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_5072675	Houston Methodist Hospital	Houston Methodist Hospital	Randall J. Olsen et al
EPI_ISL_6511244	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6904649	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_3049889	State Testing Facility	Altius Institute for Biomedical Research	Daniel Bates et al
EPI_ISL_3149643	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
	Virginia Division of		
EPI_ISL_1445063	Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services	Virginia DCLS et al
EPI_ISL_5001783	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_5415742	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al

EPI_ISL_5889591	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4000283	Virginia Division of Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services et al
EPI_ISL_5064747	Virginia Division of Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services et al
EPI_ISL_5458069	Broad Institute Clinical Research Sequencing Platform	Infectious Disease Program, Broad Institute of Harvard and MIT	Siddle et al
EPI_ISL_4169745	Virginia Division of Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services et al
EPI_ISL_2544958	UW Virology Lab Washington State Department of Health Public Health Laboratories	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_4411086	Laboratory Corporation of America	Washington State Department of Health Public Health Laboratories	Drew MacKellar et al
EPI_ISL_6079093	UW Virology Lab	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Pavitra Roychoudhury et al
EPI_ISL_1608941	Laboratory Corporation of America	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_5533015	UW Virology Lab	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Pavitra Roychoudhury et al
EPI_ISL_5170491	Laboratory Corporation of America	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_1785629	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_5530243	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_1448355	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_3346906	Northwest Laboratory Washington State Department of Health Public Health Laboratories	Seattle Flu Study	Deborah A. Nickerson et al
EPI_ISL_5628423	Laboratory Corporation of America	Washington State Department of Health Public Health Laboratories	Drew MacKellar et al
EPI_ISL_2161862	UW Virology Lab	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Pavitra Roychoudhury et al
EPI_ISL_4825786	Quest Diagnostics Incorporated Washington State Department of Health Public Health Laboratories	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_6259123	UW Virology Lab	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Drew MacKellar et al
EPI_ISL_4455399	Fulgent Genetics	Washington State Department of Health Public Health Laboratories	
EPI_ISL_5869297	UW Virology Lab	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Pavitra Roychoudhury et al
EPI_ISL_2161989	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_1849786	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al

EPI_ISL_2201277	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2194131	UW Virology Lab Virginia Division of	Pathogen Discovery UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_6173973	Consolidated Laboratory Services	Virginia Commonwealth University Gregory A Buck et al
EPI_ISL_3372818	Northwest Laboratory	Seattle Flu Study Deborah A. Nickerson et al
EPI_ISL_570520	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_5082686	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5252842	Broad Institute Clinical Research Sequencing Platform	Pathogen Discovery Infectious Disease Program, Broad Institute of Harvard and MIT Siddle et al
EPI_ISL_5583951	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_1400395	UW Virology Lab	Pathogen Discovery UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_1448334	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_6541120	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_2405028	UW Virology Lab	Pathogen Discovery UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_6414850	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5416002	UW Virology Lab	Pathogen Discovery UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_5900142	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_3666583	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_495672	Washington State Department of Health	Seattle Flu Study Deborah A. Nickerson et al
EPI_ISL_3847573	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_849622	Washington State Department of Health	Pathogen Discovery Seattle Flu Study Deborah A. Nickerson et al
EPI_ISL_4742598	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_2184739	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al
EPI_ISL_5161732	UW Virology Lab	Pathogen Discovery UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_1826178	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_1498032	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_463651	Washington State Department of Health	Seattle Flu Study Chu et al
EPI_ISL_2432714	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_1621112	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_6931364	Washington State Department of Health Public Health Laboratories	Washington State Department of Health Public Health Laboratories Drew MacKellar et al
EPI_ISL_4301919	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al
EPI_ISL_5238863	UW Virology Lab	UW Virology Lab Pavitra Roychoudhury et al

EPI_ISL_4810846	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5876173	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_2502987	UW Virology Lab	UW Virology Lab
EPI_ISL_3666221	UW Virology Lab	UW Virology Lab
	Virginia Division of Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services
EPI_ISL_3123459	Consolidated Laboratory Services	Virginia Division of Consolidated Laboratory Services et al
EPI_ISL_1222611	Seattle Flu Study	Seattle Flu Study
	Virginia Division of Consolidated Laboratory Services	Deborah A. Nickerson et al
EPI_ISL_2003568	Consolidated Laboratory Services	Virginia DCLS et al
EPI_ISL_4071370	Atlas Genomics	Seattle Flu Study
	Washington State Department of Health Public Health Laboratories	Deborah A. Nickerson et al
EPI_ISL_4410975	UW Virology Lab	Washington State Department of Health Public Health Laboratories
EPI_ISL_477705	Fulgent Genetics	Drew MacKellar et al
EPI_ISL_6340993	WA State PHL	UW Virology Lab
	Washington State Department of Health Public Health Laboratories	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_1222459	Seattle Flu Study	Seattle Flu Study
	Washington State Department of Health Public Health Laboratories	Deborah A. Nickerson et al
EPI_ISL_6608155	Washington State Department of Health Public Health Laboratories	Washington State Department of Health Public Health Laboratories
EPI_ISL_5903461	Washington State Department of Health Public Health Laboratories	Drew MacKellar et al
EPI_ISL_5990690	Washington State Department of Health Public Health Laboratories	Washington State Department of Health Public Health Laboratories
EPI_ISL_3759015	UW Virology Lab	Washington State Department of Health Public Health Laboratories
EPI_ISL_6786737	Aegis Sciences Corporation	UW Virology Lab
EPI_ISL_2273738	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_3724423	Broad Institute Clinical Research Sequencing Platform	UW Virology Lab
EPI_ISL_5169878	Marshfield Clinic Research Institute - Integrated Research and Development Laboratory	Infectious Disease Program, Broad Institute of Harvard and MIT
EPI_ISL_4299407	Jen K. Meece et al	Siddle et al
EPI_ISL_5161543	UW Virology Lab	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery
EPI_ISL_5169230	Pavitra Roychoudhury et al	Marshfield Clinic Research Institute - Integrated Research and Development Laboratory
	Pathogen Discovery	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery

EPI_ISL_520729	Mohammed Bin Rashid University of Medicine and Health Sciences	Al Jalila Genomics Center	Ahmad Abou Tayoun et al
EPI_ISL_6436120	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_769906	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Noah Hull et al
EPI_ISL_1421656	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Kelsey R. Florek et al
EPI_ISL_726258	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_1182683	University of Wisconsin- Madison AIDS Vaccine Research Laboratories	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	Gage Moreno et al
EPI_ISL_859583	BTC, Khalifa University Wales Specialist Virology Centre	BTC, Khalifa University	Al Safar et al
EPI_ISL_814298	Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_650914	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_5868070	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Abigail C. Shockey et al
EPI_ISL_3751943	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1995644	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4212715	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_550041	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) consortium	The Lighthouse Lab in Alderley Park et al
EPI_ISL_4691213	QLabs	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_1166146	University of Wisconsin- Madison AIDS Vaccine Research Laboratories	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	Gage Moreno et al
EPI_ISL_1269382	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Ginkgo Bioworks Clinical Laboratory	Malaika McKenzie-Bennett et al
EPI_ISL_767130	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1835184	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_5018883	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Abigail C. Shockey et al
EPI_ISL_5078996	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_840525	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_539795	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Noah Hull et al
EPI_ISL_4695758	Summersville Regional Medical Center	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_922754	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_3234914	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Abigail C. Shockey et al
EPI_ISL_4920051	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_1337604	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_7125157	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6433062	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_5076242	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_6520165	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_471265	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Kelsey R. Florek et al
EPI_ISL_859334	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1592245	City of Milwaukee Health Department Laboratory	City of Milwaukee Health Department Laboratory	Sanjib Bhattacharyya et al
EPI_ISL_823456	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_1454342	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_2455495	National Hospital for Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Pham Ngoc Thach et al

EPI_ISL_2594127	Wyoming Public Health Laboratory Wales Specialist Virology Centre	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_742925	Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_858581	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_6263671	Berkeley Medical Center	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_750430	Sanatorio Americano	Institut Pasteur de Montevideo	Daiana Mir et al
EPI_ISL_1012702	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_666508	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_891978	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_582660	Sheikh Khalifa Medical City	Molecular/Surveillance lab Sheikh Khalifa Medical City	Amirtharaj Francis et al
EPI_ISL_706535	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_4504008	National Hospital for Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Pham Ngoc Thach et al
EPI_ISL_767325	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_1060205	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_5690124	Helix	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_4061926	Wyoming Public Health Laboratory Wales Specialist Virology Centre	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_514572	Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_954292	MRC/UVRI & LSHTM Uganda Research Unit	Where sequence data have been generated and submitted to GISAID	Matthew Cotten et al
EPI_ISL_2279285	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Abigail C. Shockey et al
EPI_ISL_6304381	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_536729	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	Gage Moreno et al

EPI_ISL_4244073	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3556356	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Abigail C. Shockey et al
EPI_ISL_2728144	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_698588	Group 42 (G42) Healthcare, Abu Dhabi, United Arab Emirates; Department of Health, The United Arab Emirates	G42 Healthcare	Rong Liu et al
EPI_ISL_2615637	J.W. Ruby Memorial Hospital	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_484953	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	Gage Moreno et al
EPI_ISL_4691698	War Memorial Hospital	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_1484435	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_5868020	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Abigail C. Shockey et al
EPI_ISL_3383329	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_432446	Wales Specialist Virology Centre	Public Health Wales Microbiology Cardiff	Catherine Moore et al
EPI_ISL_6061947	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_822810	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_516443	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	Gage Moreno et al
EPI_ISL_5868506	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Abigail C. Shockey et al
EPI_ISL_2833986	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_6264262	United Hospital Center	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_4175207	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_4692289	WVU Rapid Development Lab	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al

EPI_ISL_4809221	Laboratory Corporation of America	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_710870	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_6102584	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_706832	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
EPI_ISL_6506835	MRC/UVRI & LSHTM Uganda Research Unit, Uganda Virus Research Institute	CERI, Centre for Epidemic Response and Innovation, Stellenbosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKZN.	Deogratius Ssemwanga et al
EPI_ISL_1624899	QLabs	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_5347344	Pasteur Institute in Ho Chi Minh city	Department of Microbiology and Immunology	Vũ Phạm Hồng Nhung et al
EPI_ISL_1277982	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_2294598	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	Gage Moreno et al
EPI_ISL_6264175	Berkeley Medical Center	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_767207	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_5323839	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_1140066	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_422071	Wales Specialist Virology Centre	Public Health Wales Microbiology Cardiff	Catherine Moore et al
EPI_ISL_4389410	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Dakota Howard et al Pathogen Discovery	
EPI_ISL_3099824	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_1295285	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Kelsey R. Florek et al
EPI_ISL_6673737	Lighthouse Lab in Milton Keynes	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	The Lighthouse Lab in Milton Keynes et al
EPI_ISL_422151	Wales Specialist Virology Centre	Public Health Wales Microbiology Cardiff	Catherine Moore et al

EPI_ISL_6264209	Princeton Community Hospital	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al
EPI_ISL_2137771	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_1012694	Lighthouse Lab in Alderley Park	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Jacquelyn Wynn et al
EPI_ISL_652617	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	COVID-19 Genomics UK (COG-UK) Consortium	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_2750552	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_4134785	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_1546947	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_447623	Virology, Wageningen Bioveterinary Research	Virology, Wageningen Bioveterinary Research	van der Poel et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_2624587	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_4794433	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_1106954	Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_5284490	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_6142827	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_3081448	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al
	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology	
EPI_ISL_4134007	Virology Centre Sequencing lab: Pathogen Genomics Unit	Cardiff Wales Specialist Virology Centre	Catherine Moore et al

EPI_ISL_2906576	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3422753	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_6285850	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_5303298	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_4315047	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_6292899	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_4136425	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3963723	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_4532823	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_4134563	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_5300712	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3293652	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_1547159	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al

EPI_ISL_4789925	Wales Specialist Vir Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_4788182	Wales Specialist Vir Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_5285414	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_5507215	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_3422465	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_1388039	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_5295346	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_3128559	Wisconsin Veterinary Diagnostic Laboratory	Diagnostic Virology Laboratory, National Veterinary Services Laboratories, USDA1920 Dayton Avenue, Ames, IA 50010, USA	Kerrie M. Franzen et al
EPI_ISL_5296479	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_5289411	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_4313045	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_1106109	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_2818896	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_6141803	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al

EPI_ISL_4316040	Originating lab: Wales Specialist Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3791875	Originating lab: Wales Specialist Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3424034	Originating lab: Wales Specialist Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_4317360	Originating lab: Wales Specialist Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3182108	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_5492870	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_4317318	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_5288534	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_2232940	Institute for Water Quality and Resource Management, Technical University Vienna	Berghthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Lukas Endler et al
EPI_ISL_3004501	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_4136209	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_4314691	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre	Catherine Moore et al
EPI_ISL_4878316	The Ohio State University Infectious Diseases Institute	USDA National Veterinary Services Laboratory	Andrew S. Bowman et al

EPI_ISL_6293475	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3082981	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_3965441	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_5285535	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_5285206	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_5294644	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_5044463	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_7011411	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_5296790	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_6998778	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_7003303	Originating lab: Wales Specialist Virology Virology Centre Sequencing lab: Cardiff Pathogen Genomics Unit	Public Health Wales Microbiology Centre	Catherine Moore et al
EPI_ISL_4802234	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Virology Centre	Catherine Moore et al

	BGI & Institute of Microbiology, Chinese Academy of Sciences & Shandong First Medical University &	
EPI_ISL_406798	General Hospital of Central Theater Command of People's Liberation Army of China	Weijun Chen et al
	BGI & Institute of Microbiology, Chinese Academy of Sciences & Shandong Academy of Medical Sciences & General Hospital of Central Theater Command of People's Liberation Army of China	
EPI_ISL_6285234	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_402125	National Institute for Communicable Disease Control and Prevention (ICDC) Chinese Center for Disease Control and Prevention (China CDC)	National Institute for Communicable Disease Control and Prevention (ICDC) Chinese Center for Disease Control and Prevention (China CDC)
EPI_ISL_5817711	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_3791917	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_7003822	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_7012690	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_5299317	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_2904989	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_6292663	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_4797435	Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre
EPI_ISL_3004920	Originating lab: Wales Specialist Virology Centre Sequencing lab: Pathogen Genomics Unit	Public Health Wales Microbiology Cardiff Wales Specialist Virology Centre

Originating lab: Wales Specialist Public Health Wales Microbiology  
EPI\_ISL\_6997000 Virology Centre Sequencing lab: Cardiff Wales Specialist Virology  
Pathogen Genomics Unit Centre

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