
Supplementary information

**Reduced sensitivity of SARS-CoV-2 variant
Delta to antibody neutralization**

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authors and unedited

Supplementary Table 1 : GISAID Acknowledgements

GISAID_accession	originating_lab	submitting_lab	authors
EPI_ISL_882760,EPI_ISL_954186	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 /	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 et al
EPI_ISL_699655,EPI_ISL_733499,EPI_ISL_733500,EPI_ISL_763067	1-Laboratory of Microbiology, National Reference Lab, Charles Nicolle Hospital; 2-University of Tunis ElManar, Faculty of Medicine of Tunis, LR99ES09, Tunis, Tunisia	1-Clinical and Experimental Pharmacology Lab, LR16SP02, National Center of Pharmacovigilance, University of Tunis El Manar, Tunis, Tunisia. 2- Neurodegenerative diseases and psychiatric troubles, LR18SP03, Razi Hospital, University of Tunis El Manar. Tunis.	Ilhem Boutiba-Ben Boubaker et al
EPI_ISL_767931	4Cyte Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.

EPI_ISL_517625,EPI_ISL_517616,EPI_ISL_517629,EPI_ISL_517637,EPI_ISL_517645,EPI_ISL_517646,EPI_ISL_517648,EPI_ISL_517662,EPI_ISL_518807,EPI_ISL_518815

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EPI_ISL_498479,EPI_ISL_498485,EPI_ISL_498520,EPI_ISL_498524,EPI_ISL_498534,EPI_ISL_498543,EPI_ISL_498544,EPI_ISL_1208401,EPI_ISL_1208402

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EPI_ISL_735503

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EPI_ISL_1525226,EPI_ISL_1562451,EPI_ISL_1561855,EPI_ISL_1562503,EPI_ISL_1649291,EPI_ISL_1649351,EPI_ISL_1685730,EPI_ISL_1689967,EPI_ISL_1736936,EPI_ISL_1837612,EPI_ISL_1836347,EPI_ISL_2000472,EPI_ISL_1995160,EPI_ISL_1996453,EPI_ISL_1996867,EPI_ISL_2040187,EPI_ISL_2040461.EPI_ISL_203913	Aegis Sciences Corporation	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1663516	AIIMS, Patna	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al

EPI_ISL_500781,EPI_ISL_2007357,EPI_ISL_2142788	Akershus University Hospital, Department for Microbiology and Infectious Disease Control	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
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EPI_ISL_509688	Alabama Department of Public Health Bureau of Clinical Laboratories	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Ying Tao et al
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EPI_ISL_528530	Alaska State Virology Laboratory	Alaska State Virology Laboratory	Chen J et al with Pathogenomics group Dagdag R et al
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EPI_ISL_586258,EPI_ISL_586262	Alaska State Virology Laboratory	Alaska State Virology Laboratory	Jack Chen et al
EPI_ISL_911693,EPI_ISL_1039732,EPI_ISL_1039716,EPI_ISL_1049507,EPI_ISL_1675113	Alaska State Virology Laboratory	Alaska State Virology Laboratory	Stephanie DeRonde et al
EPI_ISL_805733,EPI_ISL_805749,EPI_ISL_806372	Alberta Precision Labs (APL)	Alberta Precision Labs (APL)	Gordon P et al

EPI_ISL_2100700	All India Institute of Medical Sciences, Ansari Nagar Delhi	CSIR-Institute of Genomics and Integrative Biology	Pooja Sharma* et al
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EPI_ISL_739661	Al-Quds Nutrition and Health Research Institute, Al-Quds University	Al-Quds Nutrition and Health Research Institute, Al-Quds University	Nasereddin et al
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EPI_ISL_528707	Alsafar - Khalifa University Abu Dhabi	Alsafar - Khalifa University Abu Dhabi	Andreas Henschel et al
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EPI_ISL_1015796	Altius Institute for Biomedical Sciences	Seattle Flu Study	Deborah A. Nickerson et al
EPI_ISL_1445266	AMBULATORIO MEDICO DE ESPECIALIDADES DE PERUIBE	Instituto Butantan / Mendelics	Dimas Tadeu Covas et al
EPI_ISL_467455	AMPATH-DBN	KRISP, KZN Research Innovation and Sequencing Platform	Giandhari J et al

EPI_ISL_1165068	Anwar Medika General Hospital	Institute of Tropical Disease, Universitas Airlangga	Jezzy R Dewantari et al
EPI_ISL_576196	AR Dept. of Health-Public Health Lab	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Ying Tao et al
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EPI_ISL_770014	Area De Salud Curridabat 2	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
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EPI_ISL_512662,EPI_ISL_527760,EPI_ISL_770003	Area De Salud La Cruz	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
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EPI_ISL_678310,EPI_ISL_678312,EPI_ISL_678386,EPI_ISL_1005538,EPI_ISL_1005536,EPI_ISL_1293047,EPI_ISL_1494721,EPI_ISL_1543925,EPI_ISL_1615598,EPI_ISL_1615596,EPI_ISL_1615595,EPI_ISL_1633353,EPI_ISL_1633348,EPI_ISL_1911191,EPI_ISL_1911189

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EPI_ISL_406223

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EPI_ISL_2103642,EPI_ISL_2103689	Clinical Microbiology, Infection Prevention and Control	Section for Molecular Diagnostics	Björn Hallström et al	
EPI_ISL_877630	Clinical Molecular Microbiology Laboratory, UNC Hospital	Dirk Dittmer	Razia Moorad et al	

EPI_ISL_2023324	Clinical Reference Laboratory	Kansas Health and Environmental Lab	Mike Grose et al
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EPI_ISL_1833679	Clinical Virology	Clinical Bacteriology	Tim Roloff et al
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EPI_ISL_2035940	Clinical Virology	Clinical Virology	Wasfi Fares et al
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EPI_ISL_447408	Clinical Virology Unit, Hadassah Hebrew University Medical Center	Stern Lab	Stern Lab et al
EPI_ISL_2151071	Clínica Meta	Instituto de Virología- Universidad El Bosque	L. Johana Madroñero et al
EPI_ISL_445361	CLINICA UC SAN CARLOS DE APOQUINDO	Instituto de Salud Publica de Chile	Andrés E Castillo et al

EPI_ISL_1494958	Clinica Universitaria Medicina Integral - Laboratorio Molecular	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
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EPI_ISL_1599177	Cliniques universitaires Saint-Luc	UCLouvain/IREC/MBLG	Jean Ruelle et al
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EPI_ISL_676567,EPI_ISL_1788257	CNR Virus des Infections Respiratoires - France SUD	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
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EPI_ISL_1539438	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_710321,EPI_ISL_1038842	Colorado Department of Public Health and Environment	Colorado Department of Public Health and Environment	Laura Bankers et al
EPI_ISL_527466	Colorado State University - Ebel Lab	Colorado State University - Ebel Lab Genomics and Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Greg Ebel et al.
EPI_ISL_1169508,EPI_ISL_1169518,EPI_ISL_1169542	Commonwealth Healthcare Center	Communicable Disease Laboratory, Public Health Directorate	Krista Queen et al
EPI_ISL_682300,EPI_ISL_682315,EPI_ISL_1660431,EPI_ISL_1660428,EPI_ISL_1660424,EPI_ISL_1660457,EPI_ISL_1660462,EPI_ISL_1660464,EPI_ISL_1660466	Communicable Disease Laboratory, Public Health Directorate	Communicable Disease Laboratory, Public Health Directorate	Alwasti et al

EPI_ISL_632250,EPI_ISL_632284,EPI_ISL_632263	Communicable Disease Laboratory, Public Health Directorate	Communicable Disease Laboratory, Public Health Directorate Instituto Nacional de Salud - Dirección de Investigación en Salud Pública	AlWasti et al
EPI_ISL_845620	compensar calle 63		Katherine Laiton-Donato et al
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EPI_ISL_1017597,EPI_ISL_1017613	Connecticut Veterans' Affairs Hospital	Grubaugh Lab - Yale School of Public Health	Mary Petrone et al
EPI_ISL_1040821	CoVid WC Cape Town Metro	NHLS/UCT	Arash Iranzadeh et al
EPI_ISL_910144,EPI_ISL_910281	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology	Payel Mukherjee et al
EPI_ISL_539771	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology	Pratheusa Maccha et al
EPI_ISL_2156965,EPI_ISL_2156966	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Ara Sreenivas et al
EPI_ISL_2156869,EPI_ISL_2156882,EPI_ISL_2156946,EPI_ISL_2156951	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Blessy B John et al
EPI_ISL_2157041,EPI_ISL_2157048	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Lamuk Zaveri et al
EPI_ISL_1838377,EPI_ISL_1838545,EPI_ISL_1838552,EPI_ISL_1838604,EPI_ISL_1838655,EPI_ISL_1838670,EPI_ISL_1838761,EPI_ISL_1838764,EPI_ISL_1838820	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Payel Mukherjee et al
EPI_ISL_2156990,EPI_ISL_2157061	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Tulasi Nagabandi et al
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EPI_ISL_1360304,EPI_ISL_1360352	CSIR-National Environmental Engineering Research Institute	CSIR-Centre for Cellular and Molecular Biology - INSACOG	Onkar Kulkarni et al
EPI_ISL_1360318,EPI_ISL_1360317,EPI_ISL_1360342,EPI_ISL_1360364	CSIR-National Environmental Engineering Research Institute	CSIR-Centre for Cellular and Molecular Biology - INSACOG	Sofia Banu et al
EPI_ISL_722139	DB Diagnosticos do Brasil	Laboratório de Parasitologia Médica - Instituto de Medicina Tropical - Universidade de São Paulo	Brazil-UK Centre for Arbovirus Discovery Diagnosis Genomics et al
EPI_ISL_804816	DB Diagnosticos do Brasil	Laboratório de Parasitologia Médica - Instituto de Medicina Tropical - Universidade de São Paulo	Nuno Faria et al
EPI_ISL_476365	DB Diagnósticos do Brasil	Instituto de Medicina Tropical da Univesidade de São Paulo	Samples: Nelson Gaburo Jr et al
EPI_ISL_2018399	DC Public Health Lab/ Dept. of Forensic Sciences	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_1502075	DC Public Health Lab/ Dept. of Forensic Sciences	DC Public Health Lab/ Dept. of Forensic Sciences	Janis Doss et al
EPI_ISL_1168445	DC Public Health Lab/ Dept. of Forensic Sciences	DC Public Health Lab/ Dept. of Forensic Sciences	Scott Nguyen et al
EPI_ISL_826923,EPI_ISL_826729,EPI_ISL_828668,EPI_ISL_828691,EPI_ISL_829136,EPI_ISL_830194,EPI_ISL_829701	deCODE genetics	deCODE genetics	Daniel F Gudbjartsson et al
EPI_ISL_560406,EPI_ISL_1137042	Delaware Public Health Lab	Delaware Public Health Lab	Gregory Hovan et al
EPI_ISL_693711,EPI_ISL_767006	Delaware Public Health Laboratory	Delaware Public Health Laboratory	Gregory Hovan et al

EPI_ISL_2100645	Delhi North District	CSIR-Institute of Genomics and Integrative Biology 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)	Pooja Sharma* et al
EPI_ISL_430802	Departamento de Biología y genética molecular, IACA Laboratorios.		Nabaes Jodar et al
EPI_ISL_1340750,EPI_ISL_1340751,EPI_ISL_1340752,EPI_ISL_1340753,EPI_ISL_1340754,EPI_ISL_1340755,EPI_ISL_1340758,EPI_ISL_1340759,EPI_ISL_1340760,EPI_ISL_1340761,EPI_ISL_1340764	Departamento de Virologia, Laboratorio Central de Salud Pública, Avenida Venezuela y Teniente Escurra, Asunción, Paraguay	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
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EPI_ISL_594187,EPI_ISL_596452,EPI_ISL_596455	Department of Pathology, School of Medicine, Imam Khomeini Hospital, Tehran University of Medical Sciences	Genetics Research Center, University of Social Welfare and Rehabilitation Sciences	Zohreh Fattahi et al
EPI_ISL_2099869	Department of Public Health Bucharest	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	Corina Casangiu et al

EPI_ISL_1034300,EPI_ISL_1289910	Department of Public Health Microbiology Ljubljana, National Laboratory for Health, Environment and Food	Department of Public Health Microbiology Ljubljana, National Laboratory for Health, Environment and Food	José Gonçalves et al
EPI_ISL_2032161	Department of Public Health Microbiology Ljubljana, National Laboratory for Health, Environment and Food	Department of Public Health Microbiology Ljubljana, National Laboratory for Health, Environment and Food	Tom Koritnik et al
EPI_ISL_582509	Department of Respiratory and other Viral Infections of L.V.Gromashevsky Institute of Epidemiology & Infectious Diseases NAMS of Ukraine	Department of Respiratory and other Viral Infections of L.V.Gromashevsky Institute of Epidemiology & Infectious Diseases NAMS of Ukraine, JSC "Farmak"	Alla Mironenko et al
EPI_ISL_1122014	Department of Respiratory and other Viral Infections of L.V.Gromashevsky Institute of Epidemiology & Infectious Diseases NAMS of Ukraine	Department of Respiratory and other Viral Infections of L.V.Gromashevsky Institute of Epidemiology & Infectious Diseases NAMS of Ukraine, JSC "Farmak"	Alla Mironenko et al
EPI_ISL_576147,EPI_ISL_576149	Department of Respiratory & Other Viral Infections of L.V. Gromashevsky Institute of Epidemiology & Infectious Diseases NAMS of Ukraine	Department of Respiratory & Other Viral Infections of L.V. Gromashevsky Institute of Epidemiology & Infectious Diseases NAMS of Ukraine, JSC "Farmak"	Alla Mironenko et al
EPI_ISL_450200	Department of Virology	Department of Virology	Boehmer et al
EPI_ISL_1385786,EPI_ISL_1385794,EPI_ISL_1397960,EPI_ISL_1406394,EPI_ISL_1385791,EPI_ISL_1385784,EPI_ISL_1710510,EPI_ISL_1732274	Department of Virology	Department of Virology	Massab Umair et al

EPI_ISL_732642,EPI_ISL_737211,EPI_ISL_757291,EPI_ISL_757339,EPI_ISL_757378,EPI_ISL_862055,EPI_ISL_862062,EPI_ISL_862093,EPI_ISL_1082032,EPI_ISL_1219740,EPI_ISL_1231217,EPI_ISL_1496876,EPI_ISL_1842257	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_407084	Department of Virology III, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1015173	Department of Virology, Pitié-Salpêtrière hospital	Department of Virology, Pitié-Salpêtrière hospital	Valentin Leducq et al
EPI_ISL_855565,EPI_ISL_855572	Department of Virology, Principal Military Hospital of Instruction of Tunis	Bundeswehr Institute of Microbiology	Susann Handrick et al
EPI_ISL_929069,EPI_ISL_1890934,EPI_ISL_1876278,EPI_ISL_1868349,EPI_ISL_1872528,EPI_ISL_1869673,EPI_ISL_1885850,EPI_ISL_1871129,EPI_ISL_1885762,EPI_ISL_1874455,EPI_ISL_1880910,EPI_ISL_2027204,EPI_ISL_2026084,EPI_ISL_2026527,EPI_ISL_2026828,EPI_ISL_2028113,EPI_ISL_2027848,EPI_ISL_2024848,EPI_ISL_2025094,EPI_ISL_2024994,EPI_ISL_2024762	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark	Aalborg University	Danish Covid-19 Genome Consortium et al
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EPI_ISL_1118134,EPI_ISL_1994923	Dept. of Microbiology and Infection Control, Akershus University Hospital HF	Dept. of Microbiology and Infection Control, Akershus University Hospital HF	Hege Vangstein Aamot et al
EPI_ISL_410532,EPI_ISL_410531	Dept. of Pathology, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_408667	Dept. of Virology III, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_774933	Designated Reference Institute for Chemical Measurements (DRICM)	DNA SOLUTION LTD.	Md. Imran Khan et al
EPI_ISL_1447336	Diagnostic and Research Center of Infectious Diseases, Medical Faculty, Andalas University	Diagnostic and Research Center of Infectious Diseases, Medical Faculty, Andalas University	Andani Eka Putra et al
EPI_ISL_2140367	Diagnostyka Sp. z o.o.	1. 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	Maciej Kosinski et al
EPI_ISL_1145662,EPI_ISL_2115136	Dianovis GmbH Greiz	Robert Koch Institute	?

EPI_ISL_1469836	Diretoria de Vigilância em Saúde	Epiclin	Fernando Hayashi Sant'Anna et al
EPI_ISL_760222,EPI_ISL_850184,EPI_ISL_850415,EPI_ISL_995771,EPI_ISL_1138964,EPI_ISL_1138902,EPI_ISL_1165052,EPI_ISL_1252433,EPI_ISL_1252434,EPI_ISL_1315343,EPI_ISL_1315379,EPI_ISL_1490064,EPI_ISL_1647348,EPI_ISL_1647349,EPI_ISL_1647350,EPI_ISL_1647351,EPI_ISL_1647352,EPI_ISL_1675277,EPI_ISL_1934722,EPI_ISL_1934823,EPI_ISL_1936604	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
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EPI_ISL_426163,EPI_ISL_425118,EPI_ISL_498044,EPI_ISL_506992,EPI_ISL_510599,EPI_ISL_515031,EPI_ISL_522534	Division of Viral Diseases, Center for Laboratory Control of Infectious Diseases, Korea Centers for Diseases Control and Prevention	Division of Viral Diseases, Center for Laboratory Control of Infectious Diseases, Korea Centers for Diseases Control and Prevention	Jeong-Min Kim et al
EPI_ISL_1337507	DOHMH Corona	New York City Public Health Laboratory	Jade Wang et al
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EPI_ISL_1055386,EPI_ISL_1055408,EPI_ISL_1055422,EPI_ISL_1055437,EPI_ISL_1055447	Dr. Leonard A. Miller Centre for Health Services	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_417211,EPI_ISL_417212	Dunedin Hospital	University of Otago	M.E. Quiñones-Mateu et al
EPI_ISL_461372,EPI_ISL_523464,EPI_ISL_1310926,EPI_ISL_1311220,EPI_ISL_2154204	Dutch COVID-19 response team	Erasmus Medical Center	Bas Oude Munnink et al
EPI_ISL_523056	Dutch COVID-19 response team	Erasmus Medical Center Medical Microbiology,	OH consortium et al
EPI_ISL_1120207	Dutch COVID-19 response team	Maastricht University Medical Centre	Jozef Dingemans* et al

EPI_ISL_547447,EPI_ISL_547449,EPI_ISL_547451,EPI_ISL_547450,EPI_ISL_547452,EPI_ISL_547453,EPI_ISL_636513,EPI_ISL_636516,EPI_ISL_636517,EPI_ISL_636514,EPI_ISL_636518,EPI_ISL_636519,EPI_ISL_636515,EPI_ISL_636520,EPI_ISL_1014187,EPI_ISL_1014432,EPI_ISL_1014552,EPI_ISL_1014349,EPI_ISL_1014557,EPI_ISL_1014562,EPI_ISL_1014565,EPI_ISL_1014566,EPI_ISL_1014567,EPI_ISL_1014572,EPI_ISL_1014574,EPI_ISL_1014575,EPI_ISL_1014576,EPI_ISL_1014577,EPI_ISL_1014578,EPI_ISL_1014584,EPI_ISL_1014595,EPI_ISL_1014646,EPI_ISL_1014657,EPI_ISL_1014671,EPI_ISL_1014661,EPI_ISL_1059911,EPI_ISL_1089775,EPI_ISL_1089997,EPI_ISL_1090036,EPI_ISL_1165598,EPI_ISL_1165516,EPI_ISL_1232313,EPI_ISL_1232268,EPI_ISL_1232248,EPI_ISL_1232260,EPI_ISL_1232328,EPI_ISL_1312683,EPI_ISL_1613792	Dutch COVID-19 response team	National Institute for Public Health and the Environment (RIVM)	Adam Meijer et al
EPI_ISL_501829,EPI_ISL_639690	E. Gulbja laboratorija	Latvian Biomedical Research and Study Centre	Janis Pjalkovskis et al
EPI_ISL_477161,EPI_ISL_478672	E. Gulbja Laboratorija	Latvian Biomedical Research and Study Centre	Ivars Silamiķelis et al
	Egyptian National Cancer Institute (ENCI)	Egyptian National Cancer Institute (ENCI)	Zekri et al

EPI_ISL_1483794	El Camino Hospital	Santa Clara County Public Health Laboratory	Santa Clara County Public Health Department et al
EPI_ISL_1398364,EPI_ISL_1398925	Emam Ali Hospital	Razi Vaccine and Serum Research Institute	Amir Kaffashi et al
EPI_ISL_1582978	E.S.E. HOSPITAL SAN JOSE DE MAICAO	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_1899281,EPI_ISL_1899485,EPI_ISL_1897646,EPI_ISL_1898814	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_875628,EPI_ISL_979481	Eurofins Diatherix	Hudsonalpha Genome Sequencing Center	Jane Grimwood et al
EPI_ISL_1571307,EPI_ISL_1643945,EPI_ISL_1845854,EPI_ISL_1846153,EPI_ISL_1846077,EPI_ISL_1977952,EPI_ISL_2110737,EPI_ISL_2110489,EPI_ISL_2110488,EPI_ISL_2110499,EPI_ISL_2110532,EPI_ISL_2110453	Eurofins LifeCodexx GmbH	Robert Koch Institute	?
EPI_ISL_848582,EPI_ISL_848606	Evandro Chagas Institute	Evandro Chagas Institute	Santos et al
EPI_ISL_1815257	EXCITE Lab	Andersen lab at Scripps Research	Nicole L Washington et al
EPI_ISL_548971	Expo2020 Emergency Center	Agiomix	Walaa Allam et al
EPI_ISL_1273102	Faculty of Medicine, Al-Quds University	Faculty of Medicine, Al-Quds University	Ereqat et al
EPI_ISL_640050	False Bay Hospital wc FBH	NHLS/UCT	Arash Iranzadeh et al
EPI_ISL_2038893	Federal Budget Health Care Institution "Center of Hygiene and Epidemiology in Tver region"	Group of Genomics and Postgenomic Technologies of Central Research Institute of Epidemiology	Samoilov AE et al
EPI_ISL_2153095,EPI_ISL_2153110	Fimlab Laboratories	Fimlab Laboratories	Minna Paloniemi et al

EPI_ISL_419560	FL Bureau of Public Health Laboratories-Tampa	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Anna Uehara et al
EPI_ISL_489721,EPI_ISL_526569,EPI_ISL_653321	Florida Bureau of Public Health Laboratories	Florida Bureau of Public Health Laboratories	Sarah Schmedes et al
EPI_ISL_476139	Folkhalsomyndigheten	The Public Health Agency of Sweden NGS Competence Center Tübingen, Institut für Medizinische Mikrobiologie und Hygiene, Universitätsklinikum Tübingen	Oskar Karlsson Lindsjo et al
EPI_ISL_581487,EPI_ISL_581491,EPI_ISL_581492,EPI_ISL_581493	Fondation Congolaise pour la recherche medicale (FCRM)	Institute of Tropical Medicine	Angel Angelov et al
EPI_ISL_1671923,EPI_ISL_1671925,EPI_ISL_1671926	Fondation Congolaise pour la recherche medicale (FCRM), Francine Ntoumi	Institute of Tropical Medicine	Prof. Dr. Thirumalaisamy P. Velavan et al
EPI_ISL_1654214,EPI_ISL_1854763,EPI_ISL_1854768,EPI_ISL_1857284,EPI_ISL_1857282	Fondation Congolaise pour la recherche medicale (FCRM), Francine Ntoumi	Institute of Tropical Medicine	Prof. Francine Ntoumi et al
EPI_ISL_912353,EPI_ISL_912358,EPI_ISL_912363,EPI_ISL_912364	Fondation Congolaise pour la recherche medicale (FCRM), Francine Ntoumi	NGS Competence Center Tuebingen, Institut für Medizinische Mikrobiologie und Hygiene, Universitaetsklinikum Tübingen	Angel Angelov et al
EPI_ISL_2125018	Fraunhofer-Institut für Zelltherapie und Immunologie IZI AG Next-Generation Diagnostics	Robert Koch Institute	?
EPI_ISL_431780	Fujian Center for Disease Control and Prevention	Fujian Center for Disease Control and Prevention	Lin Qi et al

EPI_ISL_1613245,EPI_ISL_1667321,EPI_ISL_1667332,EPI_ISL_1992696,EPI_ISL_2134065	Fulgent Genetics	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1182549,EPI_ISL_1182611	Fundação Ezequiel Dias (FUNED)	Coordenação Geral de Laboratórios de Saúde Pública (CGLAB/DAEVS/SVS/MS)	Vagner Fonseca et al
EPI_ISL_493370,EPI_ISL_493372	Furst Medical Laboratory	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_1225321	GA Department of Public Health	GA Department of Public Health	Stacy Reeves et al
EPI_ISL_730569,EPI_ISL_730572,EPI_ISL_730574,EPI_ISL_984742	Gazi University Faculty of Medicine, Medical Virology Laboratory	Gazi University Faculty of Medicine, Medical Virology Laboratory	Erdem Şahin et al
EPI_ISL_2157199	Gencore - Universidad de los Andes	Gencore - Universidad de los Andes	Marcela Guevara et al
EPI_ISL_1185245,EPI_ISL_1184582	Genelabs Medical (Pvt) Ltd	Genelabs Medical (Pvt) Ltd	Chandanamali Punchihewa et al
EPI_ISL_2029122	General Hospital "Abdulah Nakas"	Alea Genetic Centre	Rijad Konjhodzic et al
EPI_ISL_406798	General Hospital of Central Theater Command of People's Liberation Army of China	BGI & Institute of Microbiology, Chinese Academy of Sciences & Shandong First Medical University & Shandong Academy of Medical Sciences & General Hospital of Central Theater Command of People's Liberation Army of China	Weijun Chen et al
EPI_ISL_1142575	General Hospital - Ohrid	Research Center for Genetic Engineering and Biotechnology "Georgi D. Efremov", Macedonian Academy of Sciences and Arts	Aleksandar J. Dimovski et al

EPI_ISL_677726,EPI_ISL_677722	General Hospital - Ohrid	Research Center for Genetic Engineering and Biotechnology "Georgi D. Efremov" , Macedonian Academy of Sciences and Arts	RCGEB - MASA et al
EPI_ISL_677674	General Hospital - Prilep	Research Center for Genetic Engineering and Biotechnology "Georgi D. Efremov" , Macedonian Academy of Sciences and Arts	RCGEB - MASA et al
EPI_ISL_2001028	General Hospital - Tetovo	Research Center for Genetic Engineering and Biotechnology "Georgi D. Efremov" , Macedonian Academy of Sciences and Arts	Aleksandar J. Dimovski et al

EPI_ISL_746483,EPI_ISL_746489,EPI_ISL_746491,EPI_ISL_746511,EPI_ISL_746528,EPI_ISL_746586,EPI_ISL_746603,EPI_ISL_746616,EPI_ISL_746632,EPI_ISL_746691,EPI_ISL_746695,EPI_ISL_746708,EPI_ISL_746714,EPI_ISL_746763,EPI_ISL_746795,EPI_ISL_1167669,EPI_ISL_1167674,EPI_ISL_1167710,EPI_ISL_1167723,EPI_ISL_1167773,EPI_ISL_1167796,EPI_ISL_1167821,EPI_ISL_1167823,EPI_ISL_1167847,EPI_ISL_1167861,EPI_ISL_1167902,EPI_ISL_1167907,EPI_ISL_1167740,EPI_ISL_1167924,EPI_ISL_1300492,EPI_ISL_1300502,EPI_ISL_1321466,EPI_ISL_1321494,EPI_ISL_1321511,EPI_ISL_1321533,EPI_ISL_1321538,EPI_ISL_1321555,EPI_ISL_1470484,EPI_ISL_1470456,EPI_ISL_1470529,EPI_ISL_1633408,EPI_ISL_1633498,EPI_ISL_1633477,EPI_ISL_2009228,EPI_ISL_2009630

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EPI_ISL_2036272	Genome Centre	Genome Centre	Shovon Lal Sarkar et al
EPI_ISL_730221	Genomica Lab Molecular, Mexico	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Jonathan Gonzalez Garcia et al
EPI_ISL_735350	Genomic Laboratory (GLAB) (Conjoint lab of Health Directorate of Istanbul and Istanbul Technical University)	Genomic Laboratory (GLAB), Istanbul Technical University	Ilker Karacan et al
EPI_ISL_632908	Genomic Sciences, Rehman Medical Institute	Genomic Sciences, Rehman Medical Institute	Ali et al
EPI_ISL_812847,EPI_ISL_812852,EPI_ISL_812790	Genomics Program, Children Cancer Hospital	Genomics Program, Children Cancer Hospital	Hatem et al
EPI_ISL_1008758	genXone SA, Molecular Diagnostics Laboratory / NZOZ	genXone SA, Research & Development Laboratory	Maciej Sykulski et al
EPI_ISL_745492	Ginkgo Bioworks Clinical Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_1677798	GMERS Medical Collage, GMERS Medical College,Civil Hospital, Sola, Ahmedabad	Gujarat Biotechnology Research Centre	Nitin Savaliya et al
EPI_ISL_775217,EPI_ISL_775019	Gonoshasthya-RNA Molecular Research Center	Gonoshasthya-RNA Molecular Research Center	Nihad Adnan et al
EPI_ISL_1001457	Gorgas memorial Institute For Health Studies	Gorgas memorial Institute For Health Studies	Díaz Y et al
EPI_ISL_496609,EPI_ISL_496719,EPI_ISL_496843	Gorgas Memorial Laboratory of Health Studies	Gorgas Memorial Laboratory of Health Studies	Danilo Franco et al
EPI_ISL_1502844,EPI_ISL_1502957,EPI_ISL_1502995,EPI_ISL_1503069,EPI_ISL_1503137	Gorgas Memorial Laboratory of Health Studies	Gorgas Memorial Laboratory of Health Studies	Gonzalez Claudia et al

EPI_ISL_1225330,EPI_ISL_1225342,EPI_ISL_1225429,EPI_ISL_1225449,EPI_ISL_1225452,EPI_ISL_1225468,EPI_ISL_1225481,EPI_ISL_1225501,EPI_ISL_1225506,EPI_ISL_1225513,EPI_ISL_1225529,EPI_ISL_1225539,EPI_ISL_1225542	Gorgas Memorial Laboratory of Health Studies	Gorgas Memorial Laboratory of Health Studies	Yamilka Diaz et al
EPI_ISL_508250	Government Medical College	National Institute of Biomedical Genomics	Arindam Maitra et al
EPI_ISL_455021	Government Medical College, Vadodara	Gujarat Biotechnology Research Centre	Ankit Hinsu et al
EPI_ISL_2105484,EPI_ISL_2155974	Governor Celestino Gallares Memorial Hospital	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_794818	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_640130,EPI_ISL_1040768,EPI_ISL_1706553	Groote Schuur Hospital wc GSH	NHLS/UCT	Arash Iranzadeh et al
EPI_ISL_1273049,EPI_ISL_1273061,EPI_ISL_1273050,EPI_ISL_1273053,EPI_ISL_1273071,EPI_ISL_1273070,EPI_ISL_1273073	Guam Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Krista Queen et al
EPI_ISL_1798906,EPI_ISL_1818073,EPI_ISL_1823589,EPI_ISL_1823588,EPI_ISL_1823583	Guam Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
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EPI_ISL_509710	Guatemala Ministry of Public Health	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Jing Zhang et al
EPI_ISL_509695	Guatemala Ministry of Public Health	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Ying Tao et al
EPI_ISL_700503,EPI_ISL_700576	Guguletu CHC wc GDH	NHLS/UCT	Arash Iranzadeh et al
EPI_ISL_426161,EPI_ISL_547657	Gundersen Molecular Diagnostics Laboratory	Kabara Cancer Research Institute Hadassah Hebrew University Viral Sequencing Group, Hadassah Hebrew University Medical Center	Craig S. Richmond et al
EPI_ISL_2096775,EPI_ISL_2096776,EPI_ISL_2096891	Hadassah Medical Center Clinical Virology Laboratory, Hadassah Ein Kerem	Hannover Medical School, Institute of Virology	Hadar Golan Berman et al
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EPI_ISL_1500961,EPI_ISL_2029113	HEGP - Laboratoire de Virologie		David Veyer et al

EPI_ISL_1512225,EPI_ISL_1581188,EPI_ISL_1592421,EPI_ISL_1679967,EPI_ISL_1796460,EPI_ISL_1804291,EPI_ISL_1907237,EPI_ISL_2010581,EPI_ISL_2144594	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1340428	Helix/Illumina	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Peter W. Cook et al
EPI_ISL_966962,EPI_ISL_978698	Helix/Illumina	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Peter W. Cook et al
EPI_ISL_733027,EPI_ISL_1372346,EPI_ISL_1400527	HELIX LLC	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_487381,EPI_ISL_501233,EPI_ISL_501235	Hellenic Pasteur Institute, National Influenza Reference laboratory of Southern Greece & Unit of Bioinformatics and Applied Genomics	Hellenic Pasteur Institute, National Influenza Reference laboratory of Southern Greece & Unit of Bioinformatics and Applied Genomics	Vasiliki Pogka et al
EPI_ISL_428235	Hematology Laboratory, Section of Molecular Diagnostics, University Clinical Centre, Medical University of Gdansk	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Marlena Robakowska et al
EPI_ISL_906752	Hematology Laboratory, Section of Molecular Diagnostics, University Clinical Centre, Medical University of Gdansk	Laboratory of Recombinant Vaccines	Lukasz Rabalski et al
EPI_ISL_699979,EPI_ISL_700307	Hematopathology Laboratory, ACTREC, TMC	Hematopathology Laboratory, ACTREC, TMC	Hematopathology Laboratory et al
EPI_ISL_955255	HGSMF 26 CABO SAN LUCAS	BIOBANCO / COCTI	Borja-Aburto VH et al

EPI_ISL_845796	Histopath	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_1170958	HIV Molecular Laboratory, Ethiopian Public Health Institute, Ethiopia	HIV molecular lab, Ethiopian Public Health Institute, Ethiopian Inciensa, Instituto	Weldemariam et al
EPI_ISL_770032	Hle-Asociacion De Atencion Integral Del Anciano San Cayetano	Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_476804	Hong Kong Department of Health	School of Public Health, The University of Hong Kong	Dominic N.C. Tsang et al
EPI_ISL_964916,EPI_ISL_1110933	Hopital	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_940534	Hôpital Bichat Claude Bernard, Laboratoire de Virologie	IAME UMR1137 Inserm, Université de Paris, Hôpital Bichat Laboratoire des	Antoine Bridier-Nahmias et al
EPI_ISL_710541,EPI_ISL_710575	Hôpital Fattouma-Bourguiba de Monastir	Procédés de Criblage Moléculaire et Cellulaire- Centre de	Souissi et al
EPI_ISL_961666	Hôpital Georges L. Dumont	Biotechnologie de Sfax National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_1336649	HOPITAL PRINCESSE GRACE	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_414631	Hôpital Robert Debré Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélnie Albert et al
EPI_ISL_1904989,EPI_ISL_2142689	HOPITAL SAINT ANDRE	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al

EPI_ISL_2029931	Hospital	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_1629762	Hospital Carlos Alberto Seguí Escobedo - EsSalud	Laboratorio de Genómica Microbiana, Universidad Peruana Cayetano Heredia	Lenin Maturrano et al
EPI_ISL_1917450	Hospital Center Luxembourg	Laboratoire national de sante, Microbiology, Microbial Genomics Platform	Anke Wienecke-Baldacchino et al
EPI_ISL_476384	Hospital da Clínicas da Faculdade de Medicina da Universidade de São Paulo	Instituto de Medicina Tropical da Universidade de São Paulo	Samples: Ingra Morales Claro et al
EPI_ISL_527750	Hospital De Niños Dr. Carlos Saenz Herrera [San Jose/San Jose]	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_1494944	HOSPITAL DEPARTAMENTAL SAN VICENTE DE PAUL	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_1469795	Hospital Dia e Pronto Atendimento	Epiclin	Fernando Hayashi Sant'Anna et al
EPI_ISL_1201438	HOSPITAL DR. FERNANDO ESCALANTE PRADILLA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_770028	Hospital Dr. Raul Blanco Cervantes	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_861657	Hospital e Maternidade Sino Brasileiro	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi et al

EPI_ISL_1084623	Hospital for Infectious Diseases, Molecular Diagnostics Laboratory, Warsaw, Poland	28. Laboratory of Recombinant Vaccines, Intercollegiate Faculty of Biotechnology University of Gdansk and Medical University of Gdansk, 2. ViroGenetics - BSL3 Laboratory of Virology, Małopolska Centre of Biotechnology, Jagiellonian University	Lukasz Rabalski et al
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EPI_ISL_424731	Hospital General Regional No.66, Ciudad Juárez, Chihuahua.	Laboratorio Central de Epidemiología-DLVIE / Laboratorio de Secuenciación-Centro de Instrumentos. Instituto Mexicano del Seguro Social	Muñoz-Medina JE et al
EPI_ISL_654277	Hospital General Universitario Gregorio Marañón	SeqCOVID-SPAIN consortium/IBV(CSIC) Incienza, Instituto Costarricense de	Darío García de Viedma et al
EPI_ISL_1527021	Hospital Guápiles	Investigación y Enseñanza en Nutrición y Salud	Pérez-Corrales C et al
EPI_ISL_481245,EPI_ISL_481247	Hospital IESS Babahoyo	Institute of Microbiology, Universidad San Francisco de Quito	Belén Prado-Vivar et al

EPI_ISL_413016	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory Inciensa, Instituto Costarricense de	Jaqueline Goes de Jesus et al
EPI_ISL_769992	Hospital Metropolitano	Investigación y Enseñanza en Nutrición y Salud Inciensa, Instituto Costarricense de	Francisco Duarte et al
EPI_ISL_1067614	HOSPITAL MEXICO	Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_539496	Hospital Nostra Senyora de Meritxell	Instituto de Salud Carlos III	Iglesias-Caballero et al
EPI_ISL_1511405	Hospital of the University of Pennsylvania Molecular Pathology Lab	Bushman Lab - University of Pennsylvania	John Everett et al
EPI_ISL_471270	Hospital Oncológico Solca Núcleo de Quito	Institute of Microbiology, Universidad San Francisco de Quito	Sully Márquez et al
EPI_ISL_1503129	Hospital Regional Anita Moreno Los Santos	Gorgas Memorial Laboratory of Health Studies	Gonzalez Claudia et al
EPI_ISL_1502822,EPI_ISL_1502837	Hospital Regional Dr. Luis "Chicho" Fábrega	Gorgas Memorial Laboratory of Health Studies	Gonzalez Claudia et al
EPI_ISL_593774	HOSPITAL REGIONAL LAMBAYEQUE	GENOMA MAYOR	Franklin R. Aguilar-Gamboa et al
EPI_ISL_682273,EPI_ISL_2103373	HOSPITAL SAN JUAN DE DIOS	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud Inciensa, Instituto Costarricense de	Francisco Duarte et al
EPI_ISL_491448	Hospital San Rafael de Alajuela	Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al

EPI_ISL_1972570,EPI_ISL_2001050	Hospital Sharp	Microbial Genomics Laboratory	Bruno Gomez-Gil et al
EPI_ISL_1908862	Hospital Universitari Arnau de Vilanova	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Cristina Andrés et al
EPI_ISL_1063792	Hospital Universitari Joan XXIII de Tarragona	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Cristina Andrés et al
EPI_ISL_1017708	Hospital Universitario Hernando Moncaleano Perdomo	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_831086	Hospital Universitario La Paz (Madrid)	SeqCOVID-SPAIN consortium/IBV(CSIC)	María Rodríguez-Tejedor et al
EPI_ISL_2134878,EPI_ISL_2134892,EPI_ISL_2134882,EPI_ISL_2134901,EPI_ISL_2134933	HOSPITAL UNIVERSITARIO SON ESPASES	HOSPITAL UNIVERSITARIO SON ESPASES	Carla López-Causapé et al
EPI_ISL_2047772,EPI_ISL_2047773,EPI_ISL_2162276	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_693645,EPI_ISL_693651	Hospital Vila Franca de Xira	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_2105676	HOSP MUN DE MOGI DAS CRUZES PREF WALDEMAR COSTA FILHO	Instituto Butantan / Mendelics	Instituto Butantan: Dimas Tadeu Covas et al
EPI_ISL_787376,EPI_ISL_1077143	Houston Methodist Hospital	Houston Methodist Hospital	S. Wesley Long et al
EPI_ISL_645109,EPI_ISL_645040,EPI_ISL_645009	Human Genome Variation Research Group, Malopolska Centre of Biotechnology	Human Genome Variation Research Group, Malopolska Centre of Biotechnology	Kowalski et al
EPI_ISL_526225	Hungarian Defence Forces Military Medical Centre	National Laboratory of Virology, Szentágotthai Research Centre	Endre Gábor Tóth et al
EPI_ISL_412971	HUS Diagnostiikkakeskus, Hallinto	Department of Virology Faculty of Medicine, Medicum University of Helsinki	Teemu Smura et al

EPI_ISL_1381056	IAL Regional de Santo Andre	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory Instituto Adolfo Lutz,	Claudio Tavares Sacchi et al
EPI_ISL_1303530	IAL Regional de São Jose do Rio Preto	Interdisciplinary Procedures Center, Strategic Laboratory Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Claudio Tavares Sacchi et al
EPI_ISL_648000	IA State Hygienic Laboratory		Ying Tao et al

EPI_ISL_1703901,EPI_ISL
L_1703971,EPI_ISL_1704
351,EPI_ISL_1704352,EP
I_ISL_1704353,EPI_ISL_
1704354,EPI_ISL_170435
8,EPI_ISL_1704360,EPI_
SL_1704371,EPI_ISL_17
04414,EPI_ISL_1704443,
EPI_ISL_1704466,EPI_IS
L_1704467,EPI_ISL_1704
515,EPI_ISL_1704517,EP
I_ISL_1704520,EPI_ISL_
1704527,EPI_ISL_170453
5,EPI_ISL_1704541,EPI_I
SL_1704543,EPI_ISL_17
04549,EPI_ISL_1704596,
EPI_ISL_1704617,EPI_IS
L_1704620,EPI_ISL_1704
623,EPI_ISL_1704627,EP
I_ISL_1704635,EPI_ISL_
1704638,EPI_ISL_184123
8,EPI_ISL_1841236,EPI_I
SL_1841306,EPI_ISL_18
41329,EPI_ISL_1841253,
EPI_ISL_1841379,EPI_IS
L_1841356,EPI_ISL_1928
407,EPI_ISL_1928408,EP
I_ISL_1928411,EPI_ISL_
1928427,EPI_ISL_192843
0,EPI_ISL_1928432,EPI_I
SL_1928444,EPI_ISL_19
28459,EPI_ISL_1928462,
EPI_ISL_1928481,EPI_IS

ICMR-National Institute of
Virology - INSACOG

NIV Influenza

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EPI_ISL_751618

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Krista Queen et al

EPI_ISL_848232,EPI_ISL_1323228,EPI_ISL_1494247,EPI_ISL_1494521,EPI_ISL_2080003	Illinois Department of Public Health	Gagnon Lab, Southern Illinois University	Keith Gagnon et al
EPI_ISL_2109475,EPI_ISL_2109472	IMD - Institut fur Medizinische Diagnostik Berlin-Potsdam	Robert Koch Institute	?
EPI_ISL_1722241	IMD - MVZ Labor Martinsried	Robert Koch Institute	?
EPI_ISL_1372093,EPI_ISL_1662451,EPI_ISL_1663562	Immunogenomics lab, Institute of Life Sciences, Bhubaneswar	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al
EPI_ISL_1018099,EPI_ISL_1018094,EPI_ISL_1018079,EPI_ISL_1018086,EPI_ISL_2001092,EPI_ISL_2001075	Immunology, Noguchi Memorial Institute for Medical Research	Immunology, Noguchi Memorial Institute for Medical Research	Adu et al
EPI_ISL_2001066,EPI_ISL_2001065	Immunology, Noguchi Memorial Institute for Medical Research	Immunology, Noguchi Memorial Institute for Medical Research	Campbell et al
EPI_ISL_1213358	IMT-UFRN/RN	Bioinformatics Laboratory / LNCC	Alessandra P Lamarca et al
EPI_ISL_648218	INBIRS-UBA	Laboratorio Mixto de Biotecnología Acuática (LMBA)	Joaquín Ezpeleta et al
EPI_ISL_1517393,EPI_ISL_1517399,EPI_ISL_1517401,EPI_ISL_1517402,EPI_ISL_1517403,EPI_ISL_1517405,EPI_ISL_1517421,EPI_ISL_1517433	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Cristian Pérez-Corrales et al

		Incubadora Venezolana de Ciencia, Venezuela / Instituto Nacional de Salud, Bogotá, Colombia / Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia / Icahn School of Medicine at Mount Sinai, New York, USA	
EPI_ISL_476704,EPI_ISL_476702	Incubadora Venezolana de Ciencia, Venezuela		Alberto Paniz-Mondolfi et al
EPI_ISL_413523	Indian Council of Medical Research-National Institute of Virology	National Influenza Center, Indian Council of Medical Research-National Institute of Virology	Potdar V et al
EPI_ISL_2032642	Infectious Diseases Hospital No 2	Group of Genomics and Postgenomic Technologies of Central Research Institute of Epidemiology	Samoilov AE et al
EPI_ISL_2151337	Infectious Diseases, King Faisal Hospital Research Center	Infectious Diseases, King Faisal Hospital Research Center	Alhamlan F et al
EPI_ISL_884386,EPI_ISL_884409,EPI_ISL_884411	Infectious Diseases, Quest Diagnostics	Infectious Diseases, Quest Diagnostics	Rosenthal et al
EPI_ISL_496372	Infectolab	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Samuel Navarro Alvarez et al
EPI_ISL_1692611	Infinity Biologix	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al

EPI_ISL_1576833,EPI_ISL_1576834,EPI_ISL_1577798,EPI_ISL_1577817,EPI_ISL_1577815,EPI_ISL_1577816	INHRR	Laboratorio de Virología Molecular	Loureiro CL et al
EPI_ISL_2000618	INMI Lazzaro Spallanzani IRCCS	INMI Lazzaro Spallanzani IRCCS	M Rueca et al
EPI_ISL_410546	INMI Lazzaro Spallanzani IRCCS	Laboratory of Virology, INMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi et al
EPI_ISL_2151101	INSACOG-Sikkim	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_1357700	INSACOG-WB	National Institute of Biomedical Genomics	Arindam Maitra et al
EPI_ISL_1589885,EPI_ISL_1589927	INSACOG-WB	National Institute of Biomedical Genomics – INSACOG	Arindam Maitra et al
EPI_ISL_940781	INSPI-CRN de Influenza y otros virus respiratorios	INSPI-Centro de Investigación Multidisciplinaria de la DTIDI	Leandro Patiño et al
EPI_ISL_826811,EPI_ISL_826814,EPI_ISL_826820,EPI_ISL_826827,EPI_ISL_826832,EPI_ISL_826836	INSPI-CRN DE INFLUENZA Y OTROS VIRUS RESPIRATORIOS	Instituto de Salud Publica de Chile	Javier Tognarelli et al
EPI_ISL_955159,EPI_ISL_955165	Institute for Biocides and Medical Ecology	Institute of microbiology and Immunology, Faculty of Medicine, University of Belgrade	Knezevic et al
EPI_ISL_1633467,EPI_ISL_1827950	Institute for Health Research, Epidemiological Surveillance and Training (IRESSEF)	Abbott	Souleymane Mboup et al

EPI_ISL_459956,EPI_ISL_718277,EPI_ISL_718290,EPI_ISL_718282,EPI_ISL_728157,EPI_ISL_944099,EPI_ISL_962526,EPI_ISL_1055264,EPI_ISL_1406185,EPI_ISL_1406194,EPI_ISL_1406250,EPI_ISL_1673683,EPI_ISL_1787254,EPI_ISL_2090886,EPI_ISL_2090887	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Suppiah J et al
EPI_ISL_430441	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Suppiah.J et al
EPI_ISL_455791	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Malaysia Genome Institute	Mohd Noor Mat Isa et al
EPI_ISL_1491570,EPI_ISL_1511133	Institute for Urban Disease Control and Prevention	COVID-19 Network Investigations (CONI) Alliance	Elizabeth Batty et al
EPI_ISL_707707,EPI_ISL_733546,EPI_ISL_733564,EPI_ISL_812932	Institute for Urban Disease Control and Prevention	COVID-19 Network Investigations (CONI) Alliance	Kamolthip Atsawawaranunt et al
EPI_ISL_1061425,EPI_ISL_1061431	Institute of Biocides and Medical Ecology, Belgarde, Serbia	Virology Department Institute of Microbiology and Immunology Faculty of Medicine University of Belgrade	Banko Ana 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 Blegrade	Banko Ana et al

EPI_ISL_1938477	Institute of Epidemiology, Disease Control and Research (IEDCR)	Institute for Developing Science and Health Initiatives (ideSHi)	Hassan Afrad et al
EPI_ISL_1181824,EPI_ISL_1181826,EPI_ISL_1510968,EPI_ISL_1511055,EPI_ISL_1914765,EPI_ISL_1964394	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_1098758	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Samo Zakotnik et al
EPI_ISL_635272,EPI_ISL_635263	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Institute of Microbiology and Immunology, Faculty of Medicine, University of Ljubljana	Tomaž Mark Zorec et al
EPI_ISL_539788	Institute of Microbiology, Universidad San Francisco de Quito	Institute of Microbiology, Universidad San Francisco de Quito	Andrea Macias et al
EPI_ISL_486842,EPI_ISL_486843,EPI_ISL_486844,EPI_ISL_491940,EPI_ISL_527810,EPI_ISL_824292	Institute of Microbiology, Universidad San Francisco de Quito	Institute of Microbiology, Universidad San Francisco de Quito	Belén Prado-Vivar et al
EPI_ISL_516648	Institute of Microbiology, Universidad San Francisco de Quito	Institute of Microbiology, Universidad San Francisco de Quito	Juan José Guadalupe et al
EPI_ISL_516650,EPI_ISL_516652	Institute of Microbiology, Universidad San Francisco de Quito	Institute of Microbiology, Universidad San Francisco de Quito	Prado-Vivar et al
EPI_ISL_417482,EPI_ISL_660530,EPI_ISL_660532,EPI_ISL_660534,EPI_ISL_728202,EPI_ISL_1896686,EPI_ISL_2086703,EPI_ISL_2100441	Institute of Microbiology, Universidad San Francisco de Quito	Institute of Microbiology, Universidad San Francisco de Quito	Sully Márquez et al
EPI_ISL_1443648,EPI_ISL_1443652,EPI_ISL_1443657,EPI_ISL_1443662	Institute of Microbiology, Universidad San Francisco de Quito	Omics Sciences Laboratory	Derly Andrade Molina et al

EPI_ISL_577740	Institute of Virology, Biomedical Research Center of the Slovak Academy of Sciences, Bratislava	Faculty of Natural Sciences, Comenius University, Bratislava	Broňa Brejová et al
EPI_ISL_1805024	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_1654812	Institute of Virology, Vaccines and Sera "Torlak"	Institute of microbiology and Immunology, Faculty of Medicine, University of Belgrade	Knezevic et al
EPI_ISL_1138693	Institut für Medizinische Virologie, Universitätsklinikum Frankfurt	Institut für Medizinische Virologie, Universitätsklinikum Frankfurt	Barbara Muehlemann et al
EPI_ISL_475922	Institut für Virologie am Department für Hygiene, Mikrobiologie und Public Health	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Alexandra Popa et al
EPI_ISL_508688,EPI_ISL_508696	Institut für Virologie und Epidemiologie der Viruskrankheiten, Universitätsklinikum Tübingen	NGS Competence Center Tübingen, Institut für Medizinische Mikrobiologie und Hygiene, Universitätsklinikum Tübingen	Angel Angelov et al
EPI_ISL_1416192,EPI_ISL_1415425,EPI_ISL_1443001	Institut National d'hygiène	Unité Mixte Internationale TransVIHMI (UMI 233 IRD – U1175 INSERM - Université de Montpellier) IRD (Institut de recherche pour le développement)	Mounerou SALOU et al

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EPI_ISL_1406177	Institut National d'Hygiène (INH)	Unité Mixte Internationale TransVIHMI (UMI 233 IRD – U1175 INSERM - Université de Montpellier)IRD (Institut de recherche pour le développement)	Mounerou SALOU et al
EPI_ISL_875544	Instituto de Biotecnologia - UNESP-Botucatu-SP	Instituto de Biotecnologia - UNESP-Botucatu-SP	Leila Sabrina Ullmann et al
EPI_ISL_872097	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Abril Rodriguez-Maldonado et al
EPI_ISL_576273,EPI_ISL_576277,EPI_ISL_658901	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Ernesto Ramirez-Gonzalez et al
EPI_ISL_516620,EPI_ISL_576275	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Gisela Barrera-Badillo et al

EPI_ISL_455434	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Taboada Ramírez Blanca. Ramirez-Gonzalez Ernesto et al
EPI_ISL_1301458,EPI_ISL_1301512,EPI_ISL_1301514,EPI_ISL_1301519,EPI_ISL_1301685,EPI_ISL_1301691,EPI_ISL_1301696,EPI_ISL_1301703,EPI_ISL_1301709	Instituto de Diagnostico y Referencia Epidemiologicos InDRE_RNLSP	Instituto de Biotecnología de la UNAM	Authors from IBT et al
EPI_ISL_1060683,EPI_ISL_1060708,EPI_ISL_1060704,EPI_ISL_1060720,EPI_ISL_1060733	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)_RNLSP	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_913914,EPI_ISL_913924,EPI_ISL_913927,EPI_ISL_913934,EPI_ISL_913938,EPI_ISL_913948,EPI_ISL_913959,EPI_ISL_933669,EPI_ISL_1054948,EPI_ISL_1054962,EPI_ISL_1054970,EPI_ISL_1054978,EPI_ISL_1054986,EPI_ISL_1168464,EPI_ISL_1168489,EPI_ISL_1168521,EPI_ISL_1168540,EPI_ISL_1168542,EPI_ISL_1168598,EPI_ISL_1168607,EPI_ISL_1168613,EPI_ISL_1168615,EPI_ISL_1168621,EPI_ISL_1168624	Instituto de Diagnostico y Referencia Epidemiologicos INDRE_RNLSP	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_748139,EPI_ISL_748138	Instituto de Investigaciones Biológicas Clemente Estable	Institut Pasteur de Montevideo	Daiana Mir et al

EPI_ISL_1395785	Instituto de Investigaciones Biomédicas en Retrovirus y SIDA (INBIRS)	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)	Vanesa Seery et al
EPI_ISL_1629797,EPI_ISL_1629795	Instituto de Medicina Tropical Alexander Von Humboldt, Universidad Peruana Cayetano Heredia	Laboratorio de Genómica Microbiana, Universidad Peruana Cayetano Heredia	Lenin Maturrano et al
EPI_ISL_1378844	Instituto de Medicina Tropical & Salud Global Universidad Iberoamericana	Grubaugh Lab - Yale School of Public Health	Joseph Fauver et al
EPI_ISL_491188,EPI_ISL_491191	Instituto Gulbenkian de Ciência	Instituto Gulbenkian de Ciência	João Costa et al
EPI_ISL_491270,EPI_ISL_491297,EPI_ISL_491288	Instituto Gulbenkian de Ciência	Instituto Gulbenkian de Ciência	Susana Ladeiro et al
EPI_ISL_412972	Instituto Nacional de Enfermedades Respiratorias	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Ramirez-Gonzalez Ernesto et al
EPI_ISL_837781,EPI_ISL_837811	Instituto Nacional de Enfermedades Respiratorias (INER)	Instituto Nacional de Enfermedades Respiratorias (INER)	Celia Boukadida et al
EPI_ISL_1347897,EPI_ISL_1347920,EPI_ISL_1347933,EPI_ISL_1347934,EPI_ISL_1347935,EPI_ISL_1545346,EPI_ISL_1545358	Instituto Nacional de Investigación em Saúde	KRISP, KZN Research Innovation and Sequencing Platform	Morais J et al
EPI_ISL_491945,EPI_ISL_491946,EPI_ISL_491951,EPI_ISL_491953,EPI_ISL_491954	Instituto Nacional de Investigación en Salud Pública - INSPI	INSPI - Charité	Alfredo Bruno Caicedo et al
EPI_ISL_2080661	Instituto Nacional de Medicina Genómica	Instituto Nacional de Medicina Genómica	Hidalgo-Miranda A et al

EPI_ISL_522986	Instituto Nacional de Medicina Genómica	Instituto Nacional de Medicina Genómica	Hidalgo-Miranda A et al
EPI_ISL_536486,EPI_ISL_536497,EPI_ISL_536518,EPI_ISL_536525	Instituto Nacional de Salud	Laboratorio de Infecciones Respiratorias Agudas Centro de Investigaciones en Microbiología y Biotecnología-UR (CIMBIUR), Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia	Eduardo Juscamayta Lopez et al
EPI_ISL_941943,EPI_ISL_941955	Instituto Nacional de Salud, Bogotá, Colombia	Instituto Nacional de Salud, Bogotá, Colombia Icahn School of Medicine at Mount Sinai, New York, USA Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia	Luz Helena Patiño et al
EPI_ISL_447756,EPI_ISL_447794,EPI_ISL_447805	Instituto Nacional de Salud, Bogotá, Colombia	Instituto Nacional de Salud, Bogotá, Colombia Icahn School of Medicine at Mount Sinai, New York, USA	Juan David Ramírez et al

EPI_ISL_498160,EPI_ISL_498167,EPI_ISL_526969,EPI_ISL_526967,EPI_ISL_526949,EPI_ISL_653745,EPI_ISL_653747,EPI_ISL_653754,EPI_ISL_653762,EPI_ISL_739663,EPI_ISL_739672,EPI_ISL_739673,EPI_ISL_739676,EPI_ISL_739677,EPI_ISL_739680	Instituto Nacional de Salud, Bogotá, Colombia	Instituto Nacional de Salud, Bogotá, Colombia	Katherine Laiton-Donato et al
EPI_ISL_1424059	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_956289,EPI_ISL_956291,EPI_ISL_956294	Instituto Nacional de Salud- Dirección de Redes de Laboratorios de Salud Pública	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_456122,EPI_ISL_456140	Instituto Nacional de Salud - Unidad de Secuenciación y Análisis Genómico	Instituto Nacional de Salud, Universidad Cooperativa de Colombia, Instituto Alexander von Humboldt, Imperial College-London, London School of Hygiene & Tropical Medicine	Katherine Laiton-Donato et al
EPI_ISL_510889,EPI_ISL_511532,EPI_ISL_511691,EPI_ISL_693553,EPI_ISL_1023463	Instituto Nacional de Saude (INSA)	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_1854273	Instituto Nacional de Saude (INSA) and BioSystems & Integrative Sciences Institute (BioISI) Genomics Unit, FCUL	Instituto Nacional de Saude (INSA) and BioSystems & Integrative Sciences Institute (BioISI) Genomics Unit, FCUL	Borges et al

EPI_ISL_2004296	Instituto Nacional de Saude (INSA) and i3S - Instituto de Investigação e Inovação em Saúde	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_732227,EPI_ISL_732255,EPI_ISL_1854270	Instituto Nacional de Saude (INSA) and Instituto Gulbenkian de Ciencia (IGC)	Instituto Nacional de Saude (INSA) and Instituto Gulbenkian de Ciencia (IGC)	Borges et al
EPI_ISL_887420,EPI_ISL_887421,EPI_ISL_887458,EPI_ISL_887464,EPI_ISL_887500,EPI_ISL_887502,EPI_ISL_964947	Instituto Nacional de Saude (INS), Mozambique	KRISP, KZN Research Innovation and Sequencing Platform	Nalia Ismael et al
EPI_ISL_418206,EPI_ISL_481243	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia et al
EPI_ISL_498238,EPI_ISL_498239	Institut Pasteur de Dakar	Institut Pasteur de Dakar	Ndongo Dia et al
EPI_ISL_999032	Institut Pasteur de Guinée	Institut Pasteur de Dakar	Grayo Solene et al
EPI_ISL_613433,EPI_ISL_613430,EPI_ISL_613420,EPI_ISL_613443,EPI_ISL_613446,EPI_ISL_613425	Institut Pasteur de la Guadeloupe	Institut Pasteur de la Guadeloupe	Marion Barbet et al
EPI_ISL_1992100	Institut Pasteur de Montevideo	Institut Pasteur de Montevideo	Daiana Mir et al
EPI_ISL_2110643	Institut Pasteur du Maroc	Functional Genomics platform/CNRST	Melloul Marouane et al
EPI_ISL_459969,EPI_ISL_459974,EPI_ISL_459978,EPI_ISL_459983,EPI_ISL_459984	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet et al
EPI_ISL_1652055,EPI_ISL_1652057,EPI_ISL_1652056	Integrated Biorepository of H3Africa Uganda – IBRH3AU	Molecular Biology Laboratory	Savannah Mwesigwa et al
EPI_ISL_1968643	INTERLAB	Omics Sciences Laboratory	Derly Andrade Molina et al

EPI_ISL_1919648	Ipoh Public Health Laboratory (MKAI), Ministry of Health Malaysia	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Suppiah J et al
EPI_ISL_751447	IRCCS Sacro Cuore Don Calabria Hospital, Department of Infectious, Tropical Diseases & Microbiology IRESSEF	University of Verona, Department of Biotechnology	Antonio Mori et al
EPI_ISL_1630270		Abbott	Souleymane Mboup et al
EPI_ISL_1910386,EPI_ISL_1910388,EPI_ISL_1910391,EPI_ISL_1910390	Iressef Genomics lab	IRESSEF	Souleymane MBOUP et al
EPI_ISL_1167135,EPI_ISL_1167139,EPI_ISL_1167164,EPI_ISL_1167126	Iressef Genomics lab	L'institut de Recherche en Santé, de Surveillance Épidémiologique et de Formation (IRESSEF)	Souleymane MBOUP et al
EPI_ISL_516907,EPI_ISL_516913,EPI_ISL_575334,EPI_ISL_649062	Israel Central Virology laboratory	Israel Central Virology laboratory	Neta Zuckerman et al
EPI_ISL_1073586,EPI_ISL_1209905,EPI_ISL_1240651,EPI_ISL_1763181,EPI_ISL_2084096,EPI_ISL_2084952,EPI_ISL_2085869,EPI_ISL_2083957	Israel Central Virology laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al
EPI_ISL_1240647,EPI_ISL_1240649	Israel Central Virology Laboratory	Israel National Consortium for SARS-CoV-2 sequencing	Neta Zuckerman et al

EPI_ISL_1254965	Istituto Zooprofilattico Sperimentale del Mezzogiorno	Telethon Institute of Genetics and Medicine (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_736840,EPI_ISL_837310,EPI_ISL_1424168	Istituto Zooprofilattico Sperimentale del Mezzogiorno	TIGEM	Antonio Grimaldi et al
EPI_ISL_2004073,EPI_ISL_2004075,EPI_ISL_2004069	IU-Cerrahpasa, Cerrahpasa School of Medicine, COVID-19 Lab	IU-Cerrahpasa, Cerrahpasa School of Medicine, COVID-19 Lab	Mert Kuskucu et al
EPI_ISL_422424	Jaber Al Ahmad Al Sabah Hospital	Dasman diabetes Institute	Fahd Al-Mulla et al
EPI_ISL_2151355,EPI_ISL_2151365	Jamil-ur-Rahman Center for Genome Research, Dr. Panjwani Center for Molecular Medicine and Drug Research	Jamil-ur-Rahman Center for Genome Research, Dr. Panjwani Center for Molecular Medicine and Drug Research	Irfan et al
EPI_ISL_779290,EPI_ISL_779283	Jamil-ur-Rahman Center for Genome Research, Dr. Panjwani Center for Molecular Medicine and Drug Research	Jamil-ur-Rahman Center for Genome Research, Dr. Panjwani Center for Molecular Medicine and Drug Research	Shakeel et al
EPI_ISL_416575	Japanese Quarantine Stations	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1753676	Jessa	Jessa	Cruys et al. on behalf of the Jessa_cmdLab et al
EPI_ISL_911881	Johns Hopkins Hospital Department of Pathology	Johns Hopkins Hospital Department of Pathology	C. Paul Morris et al

Carlos Cortes et al EPI_ISL_953403 Laboratorio de Investigaciones de Baney Swiss Tropical and Public Health Institute Salome Hosch et al EPI_ISL_1700675, EPI_ISL_1700676, EPI_ISL_1700685, EPI_ISL_1700687, EPI_ISL_2002669, EPI_ISL_2002670, EPI_ISL_2002674, EPI_ISL_2002676, EPI_ISL_2002686 Laboratorio de Investigaciones de Baney University Hospital Basel, Clinical Bacteriology Carlos Cortes et al EPI_ISL_648327, EPI_ISL_648334, EPI_ISL_648337, EPI_ISL_648339, EPI_ISL_648373, EPI_ISL_649157 Laboratorio de la Dirección de Epidemiología Área de Secuenciación del Laboratorio de Virología del Hospital de Niños Dr. Ricardo Gutierrez on	J.W. Ruby Memorial Hospital	WVU and Marshall University Combined Genomics Core Facilities	James Denvir et al EPI_ISL_1528686 J.W. Ruby Memorial Hospital WVU and Marshall University Combined Genomics Core Facilities James Denvir et al EPI_ISL_1742526 Kafkas University, Faculty of Medicine, Department of Medical Microbiology Kafkas University, Faculty of Medicine, Department of Medical Microbiology Murat Karamese et al EPI_ISL_495424 Kansas Health and Environmental Lab Kansas Health and Environmental Lab Mike Grose et al EPI_ISL_1167563, EPI_ISL_2007091 Kantonsspital Baden AG Institute of Medical Virology, University of Zurich Verena Kufner et al EPI_ISL_1791065, EPI_ISL_1791066 Kantor Pengelola Sumbawa Technopark National Institute of Health Research and Development Subangkit et al EPI_ISL_2047557 Karolinska Universitetslaboratoriet The	Alexandr Shevtsov et al	EPI_ISL_435045, EPI_ISL_435046, EPI_ISL_435047
EPI_ISL_1138520	Laboratory of Communicable Diseases	1. Laboratory of Communicable Diseases (Estonia); 2. Eurofins Genomics Europe Sequencing GmbH	Liidia Dotsenko et al		

EPI_ISL_1716736	Laboratory of Immunohematology, Division of Hematology	Greek Genome Center, Biomedical Research Foundation of the Academy of Athens (BRFAA)	Emmanouil Athanasiadis et al
EPI_ISL_434468,EPI_ISL_437890	Laboratory of Microbiology, Medical School, National and Kapodistrian University of Athens	Laboratory of Biology, Department of Medicine, Democritus University of Thrace	Kassela K. et al
EPI_ISL_875997	Laboratory of Molecular Biology, Diagnostyka sp. z o.o.	genXone SA, Research & Development Laboratory	Maciej Sykulski et al
EPI_ISL_801569,EPI_ISL_801589,EPI_ISL_801650,EPI_ISL_801722,EPI_ISL_801769	Laboratory of Molecular Virology, Pontificia Universidad Católica de Chile	MSHS Pathogen Surveillance Program	Leonardo I. Almonacid et al
EPI_ISL_1181442,EPI_ISL_1181366	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ Biobank Lab,	Paola Resende et al
EPI_ISL_1495053	Laboratory of Respiratory Viruses Teaching and Clinical Center of the Medical University of Lodz	Department of Molecular Biophysics, Faculty of Biology and Environmental Protection, University of Lodz	Strapagiel Dominik et al
EPI_ISL_945547	Laboratory of Virology and Molecular Diagnostics	Institute of Public Health of Republic of North Macedonia Laboratory of Virology and Molecular Diagnostics	Maja Kuzmanovska et al
EPI_ISL_1669957	Laboratory of virology and molecular diagnostics, Institute of Public Health	Laboratory of virology and molecular diagnostics, Institute of Public Health	Kuzmanovska M et al
EPI_ISL_1334570,EPI_ISL_1448020,EPI_ISL_1448018	Laboratory of virology, National center of expertise	RSE "National Center for Biotechnology" and RSE "National Center of Expertise"	Shevtsov Alexandr et al

EPI_ISL_454599	Laboratory of virology, National Center of Expertise	Laboratory of molecular-genetic research, National Center for Expertise, Kazakhstan National Center for Biotechnology, Kazakhstan	Abdaliyev Askar et al
EPI_ISL_1364612,EPI_ISL_1365697,EPI_ISL_1365742,EPI_ISL_1489929	Laboratory of Virology, National center of expertise	RSE "National Center of Expertise" and RSE "National center for Biotechnology"	Abdaliyev Askar et al
EPI_ISL_576121,EPI_ISL_576120	Laboratory, The Bio Arte Limited	Laboratory, The Bio Arte Limited	Biazzo et al
EPI_ISL_1904299	Labor Doz DDr Stefan Mustafa	AGES IMED Vienna	Sara Meschini et al
EPI_ISL_1862442	Labor Dr. Fenner und Kollegen	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_1566762,EPI_ISL_1851414	Labor Dr. Heidrich & Kollegen MVZ GmbH Hamburg	Robert Koch Institute	?
EPI_ISL_1847409	Labor Dr. Spranger	Robert Koch Institute	?
EPI_ISL_1725188	Labor Dr. Wisplinghoff - KÄ¶lin	Robert Koch Institute	?
EPI_ISL_487429	Labor Kneißler GmbH & Co. KG	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Thomas Günther et al
EPI_ISL_1233630,EPI_ISL_1233673	Labormedizinisches Zentrum Dr Risch	University Hospital Basel, Clinical Bacteriology	Tim Roloff et al
EPI_ISL_1573247,EPI_ISL_1724314	Labor Prof. Dr. G. Enders MVZ GbR	Robert Koch Institute	?
EPI_ISL_1140257	Labor ZOTZ KLIMAS; MVZ Düsseldorf-Centrum	Robert Koch Institute	?
EPI_ISL_456157,EPI_ISL_456209,EPI_ISL_456389	LabPLUS	Institute of Environmental Science and Research (ESR)	Matt Storey et al

EPI_ISL_1172031,EPI_ISL_1250708,EPI_ISL_1315322,EPI_ISL_1621304,EPI_ISL_1621305,EPI_ISL_1621296,EPI_ISL_1621306,EPI_ISL_1621315,EPI_ISL_1621319,EPI_ISL_1621314,EPI_ISL_1621307,EPI_ISL_1621324,EPI_ISL_1621325,EPI_ISL_1621323,EPI_ISL_1904852,EPI_ISL_1904857,EPI_ISL_1904859,EPI_ISL_1967902,EPI_ISL_1967901,EPI_ISL_2103201,EPI_ISL_2103202	LabPLUS	Institute of Environmental Science and Research (ESR)	Rachel Boyle et al
EPI_ISL_548070,EPI_ISL_579105,EPI_ISL_579106,EPI_ISL_579116,EPI_ISL_579403,EPI_ISL_579425,EPI_ISL_622773,EPI_ISL_661258,EPI_ISL_877209,EPI_ISL_877212,EPI_ISL_877226,EPI_ISL_1016853,EPI_ISL_1016867	LabPLUS	Institute of Environmental Science and Research (ESR)	Xiaoyun Ren et al
EPI_ISL_1969245	Lab RSUP DR Mohammad Hoesin Palembang	National Institute of Health Research and Development	Subangkit et al
EPI_ISL_547986,EPI_ISL_547994,EPI_ISL_547995,EPI_ISL_548104,EPI_ISL_548105,EPI_ISL_579422,EPI_ISL_622778	LabTests	Institute of Environmental Science and Research (ESR)	Xiaoyun Ren et al
EPI_ISL_1827216	Lab voor klinische biologie	Lab voor klinische biologie	Marija Janevska et al
EPI_ISL_419265	Lab voor klinische biologie	Onderzoeksgroep Virologie	Laurens Lambrechts et al

EPI_ISL_1628364	LACEN do Estado de Goias	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory Instituto Adolfo Lutz,	Claudio Tavares Sacchi et al
EPI_ISL_943976	LACEN do Estado de Tocantins	Interdisciplinary Procedures Center, Strategic Laboratory Instituto Adolfo Lutz,	Claudio Tavares Sacchi et al
EPI_ISL_1040835	LACEN do Mato Grosso do Sul	Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi et al
EPI_ISL_1213274	LAFEM/UESC	Bioinformatics Laboratory / LNCC	Alessandra P Lamarca et al
EPI_ISL_1904967,EPI_ISL_1904969,EPI_ISL_1904971	LAM ORIADE ABBAYE ST MARTIN D'HERES	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_2013037,EPI_ISL_2013040	Lancet Laboratories	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_738332,EPI_ISL_738336,EPI_ISL_812266	Landstuhl Regional Medical Center	United States Air Force School of Aerospace Medicine	Anthony Fries et al
EPI_ISL_1941773	LA SOURCE	Laboratory of genomics and metagenomics	Trestan Pillonel et al
EPI_ISL_884249	LATE - Laboratório de Técnicas Especiais - Hospital Israelita Albert Einstein	LATE - Laboratório de Técnicas Especiais - Hospital Israelita Albert Einstein	Deyvid Amgarten et al
EPI_ISL_437096	Latvijas Infektoloģijas centrs	Latvian Biomedical Research and Study Centre	Ivars Silamiķelis et al
EPI_ISL_1091784	LDSP	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios et al
EPI_ISL_2155048	LDSP CALDAS	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al

EPI_ISL_1805632	LDSP TOLIMA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_1582987	LDSP VICHADA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_498552	Lebanese American University	Lebanese American University	Abi Habib et al
EPI_ISL_447900	Lednicky Laboratory at Emerging Pathogens Institute	University of Florida	Lednicky et al
EPI_ISL_1516777	LESP Aguascalientes	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1532244	LESP Baja California Sur	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1700816	LESP Campeche	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1494658,EPI_ISL_2158212,EPI_ISL_2158224	LESP Guanajuato	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1334381,EPI_ISL_2157329	LESP Guerrero	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1805491,EPI_ISL_2094505	LESP Jalisco	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1805495	LESP Jalisco/Unidad de Patologia	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al

EPI_ISL_1504072	LESP Morelos	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1504058	LESP Nuevo Leon	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1857255	LESP Oaxaca	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1424021	LESP Queretaro	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_2157320	LESP Quintana Roo	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_2094506,EPI_ISL_2094507,EPI_ISL_2094508	LESP San Luis Potosi	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1337389	LESP Sinaloa	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1821158	LESP Tamaulipas	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Claudia Wong-Arambula et al
EPI_ISL_1219574,EPI_ISL_1613125	LIC	Latvian Biomedical Research and Study Centre	Janis Pjalkovskis et al

EPI_ISL_834888,EPI_ISL_1486529,EPI_ISL_1484918,EPI_ISL_1759112,EPI_ISL_1806530,EPI_ISL_1806764,EPI_ISL_1829281,EPI_ISL_1829220,EPI_ISL_1830471,EPI_ISL_1857887,EPI_ISL_1912578,EPI_ISL_1986886,EPI_ISL_2091685,EPI_ISL_2091852,EPI_ISL_2117860,EPI_ISL_2119041,EPI_ISL_2138697

Lighthouse Lab in Alderley Park

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Institute for the COVID-19 Genomics UK (COG-UK) Consortium

Jacquelyn Wynn et al

EPI_ISL_1246284,EPI_ISL_1246268,EPI_ISL_1264032,EPI_ISL_1294622,EPI_ISL_1316100,EPI_ISL_1330057,EPI_ISL_1326666,EPI_ISL_1327318,EPI_ISL_1327609,EPI_ISL_1327362,EPI_ISL_1344560,EPI_ISL_1374314,EPI_ISL_1376830,EPI_ISL_1409773,EPI_ISL_1454606,EPI_ISL_1454202,EPI_ISL_1473725,EPI_ISL_1473648,EPI_ISL_1484542,EPI_ISL_1505036,EPI_ISL_1504705,EPI_ISL_1504748,EPI_ISL_1519930,EPI_ISL_1534778,EPI_ISL_1537321,EPI_ISL_1534917,EPI_ISL_1583979,EPI_ISL_1595472,EPI_ISL_1615877,EPI_ISL_1631286,EPI_ISL_1632412,EPI_ISL_1632316,EPI_ISL_1653120,EPI_ISL_1697735,EPI_ISL_1697635,EPI_ISL_1698521,EPI_ISL_1719066,EPI_ISL_1719089,EPI_ISL_1719142,EPI_ISL_1831443,EPI_ISL_1831538

Lighthouse Lab in Cambridge

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EPI_ISL_540349

Lighthouse Lab in Glasgow

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Harper VanSteenhouse et al

EPI_ISL_1042374,EPI_ISL_1264130,EPI_ISL_1544580,EPI_ISL_1544515,EPI_ISL_1719573,EPI_ISL_1742109,EPI_ISL_2006127,EPI_ISL_2118067,EPI_ISL_2119748	Lighthouse Lab in Glasgow	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Harper VanSteenhouse et al
EPI_ISL_681636,EPI_ISL_1377698,EPI_ISL_1537056,EPI_ISL_1594669,EPI_ISL_1631645,EPI_ISL_1698093,EPI_ISL_1700157,EPI_ISL_1790496,EPI_ISL_1790928,EPI_ISL_1830656,EPI_ISL_1830403,EPI_ISL_1986243,EPI_ISL_1985465,EPI_ISL_2004751,EPI_ISL_2004702,EPI_ISL_2021832,EPI_ISL_2091582,EPI_ISL_2118947,EPI_ISL_2138658	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_2117856	Limbach - MVZ Humangenetik Ulm	Robert Koch Institute	?
EPI_ISL_1791067	Limmattal Hospital	Institute of Medical Virology, University of Zurich	Verena Kufner et al
EPI_ISL_603119,EPI_ISL_636839,EPI_ISL_636846,EPI_ISL_636889	Lithuanian University of Health Sciences Hospital, Department of Laboratory Medicine	Lithuanian University of Health Sciences, Molecular cardiology lab.	Lukas Zemaitis et al
EPI_ISL_526391,EPI_ISL_665129	Liverpool Clinical Laboratories	COVID-19 Genomics UK (COG-UK) Consortium	Sam Haldenby et al
EPI_ISL_2142670	LMS REUNILAB	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal et al
EPI_ISL_469051,EPI_ISL_469054	LNR National Reference Laboratory, Mohammed VI University of Health Sciences	Medical Biotechnology Laboratory, Rabat Medical and Pharmacy School, Mohammed Vth University in Rabat	Meriem LAAMARTI et al

EPI_ISL_1827701,EPI_ISL_1827703	Lobamba	National Institute for Communicable Diseases of the National Health Laboratory Service	Maphalala GP et al
EPI_ISL_451294,EPI_ISL_574337,EPI_ISL_574366,EPI_ISL_768481	LSUHS Emerging Viral Threat Laboratory	Microbial Genome Sequencing Center	Jeremy P. Kamil et al
EPI_ISL_1936202,EPI_ISL_1936244,EPI_ISL_1936258,EPI_ISL_1936275,EPI_ISL_1936287	Main Chemical Laboratories Egypt Army	Main Chemical Laboratories Egypt Army	Mohamed Seadawy et al
EPI_ISL_1936296,EPI_ISL_1936301,EPI_ISL_1936356	Main Chemical Laboratories Egypt Army	Main Chemical Laboratories Egypt Army	Sherine Helmy et al
EPI_ISL_755307,EPI_ISL_755480	Maine Health and Environmental Testing Laboratory	Tewhey Lab, The Jackson Laboratory Integrative	Matluk et al
EPI_ISL_807151	Makmal Kesihatan Awam Kebangsaan, Kementerian Kesihatan Malaysia	Pharmacogenomics Institute (iPROMISE)	Mohd Zaki Salleh et al
EPI_ISL_582124,EPI_ISL_977593	Malaysia Genome Institute	Malaysia Genome Institute	Mohd Noor Mat Isa et al
EPI_ISL_2156920	Mapmygenome	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Lamuk Zaveri et al
EPI_ISL_509464	Maryland Department of Health	Maryland Department of Health	Keller et al
EPI_ISL_522854	Maryland Department of Health	Maryland Department of Health	Maryland Department of Health Laboratories Administration et al
EPI_ISL_1910617	Mashrek Medical Diagnostic Center	Microbial Pathogenomics Lab - LAU	Jad Koweyes et al
EPI_ISL_677023	Masonic Medical Research Institute	Wadsworth Center, New York State Department of Health Infectious Disease	Nathan Tucker et al
EPI_ISL_460235,EPI_ISL_765803	Massachusetts General Hospital	Program, Broad Institute of Harvard and MIT	Lemieux et al

EPI_ISL_1752154,EPI_ISL_2006677,EPI_ISL_2095276	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_1196245	Mayo Clinic & Mayo Clinic Laboratories	Minnesota Department of Health, Public Health Laboratory	Alexandra Lorentz et al
EPI_ISL_1258019,EPI_ISL_1258052,EPI_ISL_1594056	MB-Cadham Provincial laboratory	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_1847210,EPI_ISL_1848786	MDI Limbach Berlin GmbH; MVZ Labor Berlin	Robert Koch Institute	?
EPI_ISL_524892	MD PHL	MD PHL	Maryland Department of Health Laboratories Administration et al
EPI_ISL_482772,EPI_ISL_1109484,EPI_ISL_1109628	Medical Ain Shams Research Institute (MASRI), Ain Shams University	Medical Ain Shams Research Institute (MASRI), Ain Shams University	Hesham Elghazaly et al
EPI_ISL_1508843	Medical Genetics Laboratory, Regional Centre of Medical Genetics, Emergency County Hospital Craiova	Medical Genetics Laboratory, Regional Centre of Medical Genetics, Emergency County Hospital Craiova	Anca-Lelia (Riza) Costache et al
EPI_ISL_1041001	Medical Laboratory Bruss	Laboratory of Recombinant Vaccines	Lukasz Rabalski et al
EPI_ISL_2107524	Medical Laboratory Sciences, Arab American University	Medical Laboratory Sciences, Arab American University	Al-Jawabreh et al
EPI_ISL_873164,EPI_ISL_873165	Medical Laboratory Sciences, Arab American University	Medical Laboratory Sciences, Arab American University	Dumaidi et al
EPI_ISL_707692	Medical Research Center, Faculty of Medicine, Syarif Hidayatullah State Islamic University Jakarta	Medical Research Center, Faculty of Medicine, Syarif Hidayatullah State Islamic University Jakarta	Chris Adhiyanto et al
EPI_ISL_2102111	Medics Labor AG	Clinical Bacteriology	Tim Roloff et al

EPI_ISL_2129020,EPI_ISL_2129024,EPI_ISL_2129038	Medizinische Laboratorien Dusseldorf	Robert Koch Institute	?
EPI_ISL_456377,EPI_ISL_456378	MedLab Central Ltd	Institute of Environmental Science and Research (ESR)	Matt Storey et al
EPI_ISL_2110379	Med. Labor Prof. Schenk Dr. Ansorge & Kollegen	Robert Koch Institute	?
EPI_ISL_451583	Medlab Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_1791042	Megalab, Molecular and Cytogenetics Diagnostics	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.	Giorgi Tomashvili et al
EPI_ISL_568881,EPI_ISL_568910,EPI_ISL_569236,EPI_ISL_804503,EPI_ISL_896118,EPI_ISL_2036730	MEPHI, Aix Marseille University	MEPHI, Aix Marseille University	Anthony LEVASSEUR et al
EPI_ISL_1663546,EPI_ISL_1663548,EPI_ISL_1663549	MGM Medical College, Jamshedpur	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al
EPI_ISL_529842,EPI_ISL_577565,EPI_ISL_1058856	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_1069173	Micrbiological Laboratory,Lu`an Center for Disease Control and Prevention	Micrbiological Laboratory,Lu`an Center for Disease Control and Prevention	Yang Wei et al

EPI_ISL_480331,EPI_ISL_480337,EPI_ISL_480341,EPI_ISL_480345	Microbial Genomics Laboratory, Institut Pasteur de Montevideo	Microbial Genomics Laboratory, Institut Pasteur de Montevideo	Cecilia Salazar et al
EPI_ISL_419726	Microbiological Diagnostic Unit Public Health Laboratory	Microbiological Diagnostic Unit Public Health Laboratory	Seemann T. et al
EPI_ISL_563530	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	MDU-PHL	Seemann et al
EPI_ISL_480770,EPI_ISL_592447,EPI_ISL_593100,EPI_ISL_641177,EPI_ISL_812425,EPI_ISL_812428,EPI_ISL_854755,EPI_ISL_877571,EPI_ISL_979360,EPI_ISL_1033152,EPI_ISL_1055284,EPI_ISL_1249999,EPI_ISL_1250002,EPI_ISL_1250005,EPI_ISL_1913110	Microbiological Diagnostic Unit - Public Health Laboratory (MDU-PHL)	MDU-PHL	Seemann T. et al
EPI_ISL_418267	Microbiology and Immunology department, Pasteur institute in Ho Chi Minh city	Microbiology and Immunology department, Pasteur institute in Ho Chi Minh city	Nguyen et al
EPI_ISL_1181810	Microbiology and Virology Unit,Azienda Ospedale Padova,Padova,Italy	Department of Molecular Medicine,Computational Medicine Group,Univeresity of Padova,Padova,Italy	Elisa Franchin et al
EPI_ISL_513925	Microbiology & Bioinformatics and Biostatistics, Kohat University of Science and Technology (Pakistan) & Shanghai Jiao Tong University (China)	Microbiology & Bioinformatics and Biostatistics, Kohat University of Science and Technology (Pakistan) & Shanghai Jiao Tong University (China)	Khan et al
EPI_ISL_2086160	Microbiology Department. Complexo Hospitalario Universitario de Vigo	Microbiology Department. Complexo Hospitalario Universitario de Vigo	Alfaya N et al

EPI_ISL_2136859,EPI_ISL_2136883,EPI_ISL_2140641	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_1661929,EPI_ISL_1999791	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_848191	Microbiology Lab	NBCC Sequencing Facility	Dr. Jeff Wrana et al
EPI_ISL_1633322	Microbiology Lab, University Hospital ATTIKON	Central Public Health Lab, National Public Health Organization	Kyriaki Tryfinopoulou et al
EPI_ISL_981938	Microbiology Service, Hospital Universitario Clínico San Cecilio, Granada	Microbiology Service, Hospital Universitario Clínico San Cecilio, Granada	Adolfo de Salazar et al
EPI_ISL_1820897	Microvida	Microvida	Suzan D. Pas et al
EPI_ISL_456214	Middlemore Hospital	Institute of Environmental Science and Research (ESR)	Matt Storey et al
EPI_ISL_1082258,EPI_ISL_1082267,EPI_ISL_1082259,EPI_ISL_1315319,EPI_ISL_548002,EPI_ISL_548130,EPI_ISL_548145,EPI_ISL_579310,EPI_ISL_579312,EPI_ISL_622783,EPI_ISL_622787,EPI_ISL_622819,EPI_ISL_649122,EPI_ISL_755635,EPI_ISL_794626,EPI_ISL_1016845,EPI_ISL_1016874,EPI_ISL_1016872	Middlemore Hospital	Institute of Environmental Science and Research (ESR)	Rachel Boyle et al
EPI_ISL_718136	Ministry of Health Hospitals	Institute of Health and Community Medicine	David Perera et al
EPI_ISL_812769	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayrakdar et al

EPI_ISL_1712681,EPI_ISL_1712696,EPI_ISL_1712910,EPI_ISL_1712939,EPI_ISL_1713159,EPI_ISL_1713204,EPI_ISL_1713210,EPI_ISL_1713251,EPI_ISL_1713269,EPI_ISL_1713339,EPI_ISL_1713480,EPI_ISL_1713883,EPI_ISL_1713508,EPI_ISL_1713559,EPI_ISL_1713580,EPI_ISL_1713817	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_1714179,EPI_ISL_1714185,EPI_ISL_1714195,EPI_ISL_1714210,EPI_ISL_1714284,EPI_ISL_1714309,EPI_ISL_1714340,EPI_ISL_1714343,EPI_ISL_1714380,EPI_ISL_1714383,EPI_ISL_1714404,EPI_ISL_1714420,EPI_ISL_1714444,EPI_ISL_1714477,EPI_ISL_1714521	Ministry of Public Health / Hamad Medical Corporation	Weill Cornell Medical College - Qatar (WCM-Q), Genomics Core Laboratory / Qatar Genome Project (QGP)	WCMQ: Ayeda A. Ahmed et al
EPI_ISL_462909,EPI_ISL_527592	Minnesota Department of Health, Public Health Laboratory	Minnesota Department of Health, Public Health Laboratory	Matt Plumb et al
EPI_ISL_1362835,EPI_ISL_1392837	Missouri State Public Health Laboratory	Missouri State Public Health Laboratory	Matthew Sinn et al
EPI_ISL_435129,EPI_ISL_520680,EPI_ISL_520740	Mohammed Bin Rashid University of Medicine and Health Sciences	Al Jalila Genomics Center	Ahmad Abou Tayoun et al
EPI_ISL_903378	MOH - Jaber Al-Ahmad Hospital (Innovation Research Laboratory)	MOH - Jaber Al-Ahmad Hospital (Innovation Research Laboratory)	Salman Al-Sabah et al
EPI_ISL_904015	Molecular Biology and Virology lab, Faculty of Veterinary Medicine, Jordan University of Science and Technology	Molecular Biology and Virology lab, Faculty of Veterinary Medicine, Jordan University of Science and Technology	Mohammad Hussien Alboom et al

EPI_ISL_2031922,EPI_ISL_2031976	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	Samojlov A.E. et al
EPI_ISL_2006673,EPI_ISL_2101347,EPI_ISL_2105953,EPI_ISL_2105942,EPI_ISL_2105944,EPI_ISL_2105881	Molecular Diagnostics Pathology Department Mater Dei Hospital Malta	Molecular Diagnostics Pathology Department Mater Dei Hospital Malta	G Zahra et al
EPI_ISL_467448,EPI_ISL_482718	Molecular Diagnostics Services (MDS)	KRISP, KZN Research Innovation and Sequencing Platform	Giandhari J et al
EPI_ISL_1365032,EPI_ISL_1365034,EPI_ISL_1365023,EPI_ISL_1663660,EPI_ISL_1663662,EPI_ISL_1663669,EPI_ISL_1663668,EPI_ISL_1663649	Molecular diagnostic unit for viral haemorrhagic fevers and emerging viruses, Bouaké CHU Laboratory	Molecular diagnostic unit for viral haemorrhagic fevers and emerging viruses, Bouaké CHU Laboratory	Chantal Akoua-Koffi et al
EPI_ISL_614350,EPI_ISL_614394,EPI_ISL_614395,EPI_ISL_681833,EPI_ISL_681834,EPI_ISL_1662586,EPI_ISL_1662591	Molecular diagnostic unit for viral haemorrhagic fevers and emerging viruses, Bouaké CHU Laboratory	Project group Epidemiology of Highly Pathogenic Microorganisms, Robert Koch-Institute Centro Asistencial	Chantal Akoua-Koffi et al
EPI_ISL_681684	Molecular Medicine Laboratory, University of Magallanes	Docente y de Investigacion, Universidad de Magallanes	Jorge González et al
EPI_ISL_802556,EPI_ISL_802563	Molecular Microbiology and Food Research Laboratory (MMFRLAB) - Universidad San Sebastián	Facultad de Ciencias de la Vida, UNAB	Dayán Sanhueza et al

EPI_ISL_406844	Monash Medical Centre	Collaboration between the University of Melbourne at The Peter Doherty Institute for Infection and Immunity, and the Victorian Infectious Disease Reference Laboratory	Caly et al
EPI_ISL_1577330	Montana Public Health Laboratory	Montana Public Health Laboratory	Joy Ritter et al
EPI_ISL_889358,EPI_ISL_889368	Motol University Hospital	Institute of Applied Biotechnologies a.s.	Petr Klempt et al
EPI_ISL_2162148	MPK clinic LLP	Reference laboratory for the control of viral infections	Nazym Tleumbetova et al
EPI_ISL_561000,EPI_ISL_561038,EPI_ISL_561054,EPI_ISL_561030,EPI_ISL_561094,EPI_ISL_561164,EPI_ISL_561207,EPI_ISL_561214,EPI_ISL_561197,EPI_ISL_561285,EPI_ISL_561292,EPI_ISL_810982,EPI_ISL_810986,EPI_ISL_811031,EPI_ISL_915421,EPI_ISL_1216072,EPI_ISL_1216076,EPI_ISL_1216077,EPI_ISL_1234529,EPI_ISL_1234530,EPI_ISL_1234531,EPI_ISL_1620171	MRCG at LSHTM Genomics lab	MRCG at LSHTM Genomics lab	Abdul Karim sesay et al
EPI_ISL_471159,EPI_ISL_471160	MRCG at LSHTM Genomics lab	MRCG at LSHTM Genomics lab	Sesay et al
EPI_ISL_1970564,EPI_ISL_1970565,EPI_ISL_1970566,EPI_ISL_1970567,EPI_ISL_1970568	MRC/UVRI & LSHTM Uganda Research Unit	MRC/UVRI & LSHTM Uganda Research Unit	Matthew Cotten et al
EPI_ISL_954299,EPI_ISL_1469322,EPI_ISL_1469387	MRC/UVRI & LSHTM Uganda Research Unit	Where sequence data have been generated and submitted to GISAID	Matthew Cotten et al

EPI_ISL_802146,EPI_ISL_802392	MSHS Clinical Microbiology Laboratories	MSHS Pathogen Surveillance Program	Ana S. Gonzalez-Reiche et al
EPI_ISL_414476	MSHS Clinical Microbiology Laboratories	MSHS Pathogen Surveillance Program Genomics and Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Gopi Patel et al
EPI_ISL_903850	MS Public Health Laboratory	Centers for Disease Control and Prevention Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Krista Queen et al
EPI_ISL_648014	MS Public Health Laboratory	MUSC Molecular Pathology Laboratory	Yan Li et al
EPI_ISL_1482832	MUSC Molecular Pathology Laboratory	MUSC Molecular Pathology Laboratory	Julie W. Hirschhorn et al
EPI_ISL_1847214	MVZ für Laboratoriumsmedizin und Mikrobiologie Koblenz-Mittelrhein (Labor Koblenz)	Robert Koch Institute	?
EPI_ISL_1847444,EPI_ISL_2120586	MVZ Labor Dr. Limbach & Kollegen GbR	Robert Koch Institute	?
EPI_ISL_860331,EPI_ISL_860499	MVZ Labor Krone GbR	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Dennis Deschka et al
EPI_ISL_2115263	MVZ Labor Krone GbR	Robert Koch Institute National Institute of Health. Department of Health. Department of medical Sciences, Ministry of Public Health, Thailand	?
EPI_ISL_447918	n/a	Ministry of Public Health, Thailand	Pilailuk et al
EPI_ISL_2082097	Nacionalinis maisto ir veterinarijos rizikos vertinimo institutas	National Public Health Surveillance Laboratory	Lukas Zemaitis et al

EPI_ISL_1591098,EPI_ISL_1593728	NAMRU-6	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Yan Li et al
EPI_ISL_475539	Narhalsan Sjobo vardcentral	The Public Health Agency of Sweden	Oskar Karlsson Lindsjo et al
EPI_ISL_1805741,EPI_ISL_1805787,EPI_ISL_1805933,EPI_ISL_1805932,EPI_ISL_1805959,EPI_ISL_1805962	National Center for Communicable Diseases (NCCD) National Influenza Center	National Center for Communicable Diseases (NCCD) National Influenza Center	Naranzul Ts et al
EPI_ISL_1805697	National Center for Communicable Diseases (NCCD) National Influenza Center	National Centre for Disease Control (NCDC) National Influenza Center	Naranzul Ts et al
EPI_ISL_1718291,EPI_ISL_1718301	National Center of Disease Control and Prevention of the Republic of Armenia	Institute of Molecular Biology NAS RA, Republic of Armenia, Department of Bioengineering, BioinformaticsInstitute and Molecular Biology IBMPH RAU, Republic of Armenia	Arsen Arakelyan et al
EPI_ISL_1854615,EPI_ISL_1854618,EPI_ISL_1854620,EPI_ISL_1854623,EPI_ISL_1854627,EPI_ISL_1854632,EPI_ISL_1854634,EPI_ISL_1854642	National Center of Disease Control and Prevention of the Republic of Armenia	UW Virology Lab	Pavitra Roychoudhury et al
EPI_ISL_454571	National Center of Expertise	National Center for Expertise, National Center for Biotechnology, Kazakhstan	Abdaliyev Askar et al

EPI_ISL_1301983,EPI_ISL_1401417,EPI_ISL_1401450,EPI_ISL_1608481,EPI_ISL_2081899,EPI_ISL_2081931,EPI_ISL_2081935,EPI_ISL_2082029	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_1415225,EPI_ISL_1415214,EPI_ISL_1415270,EPI_ISL_1415164,EPI_ISL_1415274,EPI_ISL_1415172,EPI_ISL_1415165,EPI_ISL_1415288,EPI_ISL_1415298,EPI_ISL_1415307,EPI_ISL_1415316,EPI_ISL_1415278,EPI_ISL_1415324,EPI_ISL_1415277,EPI_ISL_1415353,EPI_ISL_1415356,EPI_ISL_1415387,EPI_ISL_1533798,EPI_ISL_1544025,EPI_ISL_1544002,EPI_ISL_1544040,EPI_ISL_1544014	National Centre For Cell Science	National Centre For Cell Science – INSACOG	Dhiraj Paul et al
EPI_ISL_2107058,EPI_ISL_2107080,EPI_ISL_2107063	National Centre For Cell Science – INSACOG	National Centre For Cell Science	Dhiraj Paul et al
EPI_ISL_626569	National Centre for Communicable Disease (NCCD) National Influenza Center	National Centre for Communicable Disease (NCCD) National Influenza Center	Naranzul Ts et al
EPI_ISL_626566	National Centre for Communication Disease (NCCD) National Influenza Center	National Centre for Communication Disease (NCCD) National Influenza Center	Naranzul Ts et al
EPI_ISL_435068	National Centre for Disease control (NCDC), CSIR-Institute of Genomics and Integrative Biology (CSIR-IGIB)	NCDC/CSIR-IGIB	Pramod Kumar et al

EPI_ISL_1252783	National Food and Veterinary Risk Assessment Institute	Vilnius University Hospital Santaros Klinikos, Center of Laboratory Medicine	Gytis Dudas et al
EPI_ISL_1909863	National Food and Veterinary Risk Assessment Institute (NMVRVI)	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_560386	National Health Laboratory	Botswana Institute for Technology Research and innovation	Kefentse Arnold Tumedi et al
EPI_ISL_560385,EPI_ISL_1677705,EPI_ISL_1677715,EPI_ISL_1677714,EPI_ISL_1677737,EPI_ISL_1677719	National Health Laboratory	Botswana Institute for Technology Research and Innovation	Kefentse Arnold Tumedi et al
EPI_ISL_456600,EPI_ISL_456602	National Health Laboratory, Timor-Leste	Microbiological Diagnostic Unit Public Health Laboratory, The Peter Doherty Institute for Infection and Immunity	Soares da Silva et al
EPI_ISL_1407116,EPI_ISL_1407253	National HIV Reference Laboratory, Ministry of Health, Public Health Institute of Malawi	KRISP, KZN Research Innovation and Sequencing Platform	Mvula B et al
EPI_ISL_416429,EPI_ISL_416427	National Influenza Center, National Institute of Hygiene and Epidemiology (NIHE)	National Influenza Center, National Institute of Hygiene and Epidemiology (NIHE)	Le Quynh Mai et al
EPI_ISL_862078,EPI_ISL_1993555	National Influenza Center, Virology Department	National Influenza Center	A Nejati et al
EPI_ISL_862077,EPI_ISL_1014687,EPI_ISL_1993549	National Influenza Center, Virology Department	National Influenza Center	J Yavarian et al
EPI_ISL_1014685,EPI_ISL_1993551	National Influenza Center, Virology Department	National Influenza Center	K Sadeghi et al
EPI_ISL_1014677,EPI_ISL_1014686	National Influenza Center, Virology Department	National Influenza Center	NZ Shafiei Jandaghi et al
EPI_ISL_959284,EPI_ISL_1993547	National Influenza Center, Virology Department	National Influenza Center	V Salimi et al

EPI_ISL_410301	National Influenza Centre, National Public Health Laboratory, Kathmandu, Nepal	The University of Hong Kong	Ranjit Sah et al
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)	Zhang et al
EPI_ISL_450298,EPI_ISL_470878	National Institute for Communicable Diseases of the National Health Laboratory Service	National Institute for Communicable Diseases of the National Health Laboratory Service	Allam M et al
EPI_ISL_1910275	National Institute for Food and Veterinary Risk Assessment (NMVRVI)	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_469255	National Institute for Viral Disease Control and Prevention, China CDC	Institute of Viral Disease Control and Prevention, China CDC	Xiang Zhao et al
EPI_ISL_591274	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control and Prevention, China CDC	Huilai Ma et al
EPI_ISL_469256,EPI_ISL_498692,EPI_ISL_498694,EPI_ISL_850948,EPI_ISL_850949,EPI_ISL_850951	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control and Prevention, China CDC	Xiang Zhao et al
EPI_ISL_2107094,EPI_ISL_2107095,EPI_ISL_2107096,EPI_ISL_2107097,EPI_ISL_2107098,EPI_ISL_2107101	National Institute of Health (NIH) - Federal Government of Somalia	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University	Olawoye et al
EPI_ISL_574433,EPI_ISL_576386	National Institute of Health Research and Development	National Institute of Health Research and Development	Pawestri et al
EPI_ISL_1915546	National Institute of Health Research and Development	National Institute of Health Research and Development	Subangkit et al

EPI_ISL_1258440,EPI_ISL_2099853	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	Corina Casangiu et al
EPI_ISL_979966,EPI_ISL_979968,EPI_ISL_1279947,EPI_ISL_1279952,EPI_ISL_1279955,EPI_ISL_1279958,EPI_ISL_1279965	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	Leontina Banica et al
EPI_ISL_480427	National Institute of Laboratory Medicine and Referral Center	Bangladesh Council of Scientific and Industrial Research	Shahina Akter et al
EPI_ISL_490168	National Institute of Laboratory Medicine and Referral Center	Genomic Research Lab, BCSIR	Abu Sayeed Mohammad Mahmud et al
EPI_ISL_603223	National Institute of Laboratory Medicine and Referral Center	Genomic Research Lab, BCSIR	Md. Murshed Hasan Sarkar et al
EPI_ISL_464160	National Institute of Laboratory Medicine and Referral Center	Genomic Research Lab, BCSIR	Shahina Akter et al
EPI_ISL_1492318,EPI_ISL_1588549	National Institute of Public Health	National Institute of Public Health	Helena Jirincova et al
EPI_ISL_1828716,EPI_ISL_1828724,EPI_ISL_1971079	National Institute of Public Health	State Veterinary Institute Prague	Nagy et al
EPI_ISL_2015692	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_434555	National Institutes of Health, University of the Philippines Manila	Philippine Genome Center	Carlo M. Lapid et al

EPI_ISL_1266684	National Laboratory for Health, Environment and Food, OMM, Koper	CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Jernej Kovač et al
EPI_ISL_1111611	National Laboratory for Health, Environment and Food, OMM, Kranj	CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana NLZOH (National Laboratory for Health, Environment and Food) /	Jernej Kovač et al
EPI_ISL_1664798	National Laboratory for Health, Environment and Food, OMM, Kranj	CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Sandra Janezic et al
EPI_ISL_1111747	National Laboratory for Health, Environment and Food, OMM, Maribor	CISLD (Clinical Institute of Special Laboratory Diagnostics), University Children's Hospital, University Medical Center Ljubljana	Jernej Kovač et al
EPI_ISL_512639	National Laboratory for Influenza/Virology reference laboratory, Public Health Center of the Ministry of Health of Ukraine	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	PHE Covid Sequencing Team et al
EPI_ISL_1191790,EPI_ISL_1191819,EPI_ISL_1191830,EPI_ISL_1191845,EPI_ISL_1191821	National Microbiology Reference Laboratory	Quadram Institute Bioscience	Tapfumanei Mashe et al
EPI_ISL_647971,EPI_ISL_647977,EPI_ISL_647978	National Microbiology Reference Laboratory	Quadram Institute Bioscience	Thanh Le Viet et al

EPI_ISL_1039984,EPI_ISL_1095615,EPI_ISL_1095621,EPI_ISL_1195207,EPI_ISL_1195201	National Public Health Center, COVID Laboratory	National Public Health Center, National Biosafety Laboratory	Bernadett Pályi et al
EPI_ISL_738086	National Public Health Laboratory	Department of Medical Microbiology, Hospital Pengajar Universiti Putra Malaysia	Hui-Yee Chee et al
EPI_ISL_457835	National Public Health Laboratory	KEMRI-Wellcome Trust Research Programme/KEMRI-CGMR-C Kilifi	Githinji G. et al 2020 et al
EPI_ISL_416866	National Public Health Laboratory	Malaysia Genome Institute	Mohd Noor Mat Isa et al
EPI_ISL_845546,EPI_ISL_845548,EPI_ISL_845549,EPI_ISL_845550,EPI_ISL_845551,EPI_ISL_845554,EPI_ISL_845560	National Public Health Laboratory, Cameroon	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University	Oluniyi P.E. et al
EPI_ISL_422430,EPI_ISL_469136,EPI_ISL_475997,EPI_ISL_479588,EPI_ISL_490060,EPI_ISL_512840,EPI_ISL_527362,EPI_ISL_536447	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Mak TM et al
EPI_ISL_410713	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Octavia S et al

EPI_ISL_596460,EPI_ISL_596457,EPI_ISL_605824,EPI_ISL_626636,EPI_ISL_645126,EPI_ISL_728184,EPI_ISL_728194,EPI_ISL_728198,EPI_ISL_768623,EPI_ISL_825067,EPI_ISL_1164354,EPI_ISL_1367560,EPI_ISL_1315626,EPI_ISL_1442952,EPI_ISL_1476997,EPI_ISL_1477006,EPI_ISL_1524797,EPI_ISL_1524796,EPI_ISL_1524799,EPI_ISL_1524800,EPI_ISL_1543977,EPI_ISL_1543978,EPI_ISL_1543981,EPI_ISL_1543980,EPI_ISL_1620161,EPI_ISL_1620158,EPI_ISL_1620162,EPI_ISL_1620166,EPI_ISL_1620159,EPI_ISL_1634424,EPI_ISL_1634426,EPI_ISL_1634428,EPI_ISL_1652105,EPI_ISL_1704836,EPI_ISL_1704835,EPI_ISL_1704837,EPI_ISL_1704840,EPI_ISL_1704841,EPI_ISL_1719868,EPI_ISL_1719885,EPI_ISL_1752677,EPI_ISL_1816938,EPI_ISL_1816942,EPI_ISL_1816943,EPI_ISL_1816949,EPI_ISL_1497491	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_480298,EPI_ISL_480303,EPI_ISL_480309	National Public Health Organization National Reference Laboratory "Influenza and acute respiratory diseases"	National Public Health Organization NRL-HIV	Kyriaki Tryfinopoulou et al Ivan Ivanov et al

EPI_ISL_1273391,EPI_ISL_1273393,EPI_ISL_1273392,EPI_ISL_1273395,EPI_ISL_1273396,EPI_ISL_1273399,EPI_ISL_1273407,EPI_ISL_1273408	National Reference Laboratory - Ministry of Health Maseru Lesotho	National Institute for Communicable Diseases of the National Health Laboratory Service	Gorova V et al
EPI_ISL_962878	National Virology Reference Laboratory	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak et al
EPI_ISL_791326,EPI_ISL_791294	National Virus Reference Laboratory	Irish Coronavirus Sequencing Consortium - Teagasc Moorepark	Alejandro Abner Garcia Leon et al
EPI_ISL_767724	National Virus Reference Laboratory	Irish Coronavirus Sequencing Consortium - Teagasc Moorepark	Calum Walsh et al
EPI_ISL_681903	National Virus Reference Laboratory	Irish Coronavirus Sequencing Consortium - Teagasc Moorepark	Paul Cotter et al
EPI_ISL_1552253,EPI_ISL_1696536	National Virus Reference Laboratory	National Virus Reference Laboratory	Guerrino Macori et al
EPI_ISL_501260,EPI_ISL_525368,EPI_ISL_525376,EPI_ISL_528463	National Virus Reference Laboratory	National Virus Reference Laboratory	Michael Carr et al

EPI_ISL_1092791,EPI_ISL_1623009,EPI_ISL_1623010,EPI_ISL_1731221,EPI_ISL_1731198,EPI_ISL_1731330,EPI_ISL_1785273,EPI_ISL_1890977,EPI_ISL_1890990,EPI_ISL_1904670,EPI_ISL_1911115,EPI_ISL_1911116,EPI_ISL_1911119,EPI_ISL_1960691,EPI_ISL_1960834,EPI_ISL_1972735,EPI_ISL_2029353,EPI_ISL_2029354,EPI_ISL_2088044,EPI_ISL_2087953,EPI_ISL_2088069,EPI_ISL_2088214,EPI_ISL_2088236,EPI_ISL_2088246,EPI_ISL_2131897,EPI_ISL_2131943,EPI_ISL_2132155,EPI_ISL_2132169,EPI_ISL_2132009,EPI_ISL_2132188,EPI_ISL_2158539,EPI_ISL_2158496

National Virus Reference Laboratory

National Virus Reference Laboratory

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EPI_ISL_493166

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EPI_ISL_444999,EPI_ISL_445000

Naval Health Research Center

Naval Medical Research Center Biological Defense Research Directorate

Logan Voegtly et al

EPI_ISL_1624278

Naval Infectious Diseases Diagnostic Laboratory

Naval Medical Research Center Biological Defense Research Directorate

Logan Voegtly et al

EPI_ISL_1939891,EPI_ISL_1939893,EPI_ISL_1939926	NCCS	inStem NCBS	Uma Ramakrishnan Dasaradhi Palakodeti Aswin SaiNarain et al
EPI_ISL_1663375,EPI_ISL_1663376,EPI_ISL_1663409,EPI_ISL_1663418	NCCS, Pune	Institute of Life Sciences - INSACOG	Sunil K. Raghav et al
EPI_ISL_428205,EPI_ISL_428204,EPI_ISL_732824	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team et al
EPI_ISL_754068,EPI_ISL_754069,EPI_ISL_754071	Nepal Korea Friendship Municipality Hospital	Nepal Health Research Council	Pradip Gyanwali et al
EPI_ISL_424875	NE Public Health Laboratory	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Yan Li et al
EPI_ISL_1094737	NE Public Health Laboratory	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Krista Queen et al
EPI_ISL_1250385	Netcare/AMPATH	KRISP, KZN Research Innovation and Sequencing Platform	Giandhari J et al
EPI_ISL_1136244,EPI_ISL_1219888,EPI_ISL_1378666,EPI_ISL_1663905,EPI_ISL_1961039	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Andrew Gorzalski et al
EPI_ISL_515306,EPI_ISL_515446,EPI_ISL_515449	Nevada State Public Health Laboratory	Nevada State Public Health Laboratory	Richard Tillett et al
EPI_ISL_1064216	New Mexico Department of Health Scientific Laboratory	Center for Global Health, University of New Mexico Health Sciences Center	Daryl Domman et al
EPI_ISL_510879,EPI_ISL_535271	New Mexico Department of Health Scientific Laboratory	New Mexico Department of Health Scientific Laboratory	Ellie Johnson et al

EPI_ISL_1010700,EPI_ISL_1121988,EPI_ISL_1315070,EPI_ISL_1660480,EPI_ISL_1660404,EPI_ISL_1756024,EPI_ISL_1756026,EPI_ISL_1756027,EPI_ISL_2107448,EPI_ISL_2107447,EPI_ISL_2107444,EPI_ISL_2107458,EPI_ISL_2107442,EPI_ISL_2107529	New South Wales Health Pathology Royal Prince Alfred Hospital	Microbiology RPAH	Foster et al
EPI_ISL_467437,EPI_ISL_487282,EPI_ISL_498058,EPI_ISL_515675,EPI_ISL_515688,EPI_ISL_515738,EPI_ISL_529776,EPI_ISL_602644,EPI_ISL_602653,EPI_ISL_678614,EPI_ISL_2162308,EPI_ISL_2162324,EPI_ISL_2162342,EPI_ISL_2162347	NHLS-IALCH NHLS Universitas Academic	KRISP, KZN Research Innovation and Sequencing Platform UFS Virology	Giandhari J et al PA Bester et al
EPI_ISL_418241,EPI_ISL_420037,EPI_ISL_766869	NIC Viral Respiratory Unit - Institut Pasteur of Algeria	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert et al
EPI_ISL_872604,EPI_ISL_872610,EPI_ISL_941280	Nigeria Centre for Disease Control (NCDC)	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University	Oluniyi P.E. et al
EPI_ISL_455419,EPI_ISL_455431,EPI_ISL_487109,EPI_ISL_527878,EPI_ISL_527890,EPI_ISL_729925,EPI_ISL_729943,EPI_ISL_729945,EPI_ISL_729985,EPI_ISL_730000,EPI_ISL_729978,EPI_ISL_729980,EPI_ISL_730025,EPI_ISL_730040	Nigeria Centre for Disease Control (NCDC)	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University, Ede, Osun State, Nigeria	Oluniyi P.E. et al

EPI_ISL_1035811	Nigerian Centre for Disease Control (NCDC)	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University, Ede	Olawoye et al
EPI_ISL_479917	Niigata City Public Health Research Institute	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_2161784,EPI_ISL_2161801	NL-Dr. Leonard A. Miller Centre for Health Services	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_960306	NLZOH, Laboratory for Virology	NLZOH, Laboratory for Virology	Katarina Prosenc (Laboratory for Virology) et al
EPI_ISL_422404	NMIMR, Department of Virology	WACCBIP, University of Ghana	Joyce M. Ngoi et al
EPI_ISL_1657140	NMVRVI	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_848173,EPI_ISL_848546,EPI_ISL_191976 2	North Dakota Department of Health, Public Health Laboratory	North Dakota Department of Health, Public Health Laboratory	Lisa Wingerter et al
EPI_ISL_456395	North Shore Hospital	Institute of Environmental Science and Research (ESR)	Matt Storey et al
EPI_ISL_579407,EPI_ISL_579406	North Shore Hospital	Institute of Environmental Science and Research (ESR)	Xiaoyun Ren et al
EPI_ISL_1482556	NORTHWELL HEALTH LABORATORIES	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_1157551	Northwestern Memorial Hospital	Northwestern University - Ozer Lab	Ramon Lorenzo-Redondo et al
EPI_ISL_1192291	Norwegian Institute of Public Health, Department of Virology	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_416742	NRL for Influenza, Centrum Epidemiology and Microbiology of National Institute of Public Health, Czech Republic	Charite Universitaetsmedizin Berlin, Institute of Virology	Victor M Corman et al
EPI_ISL_940777	NSPI-CRN de Influenza y otros virus respiratorios	INSPI-Centro de Investigación Multidisciplinaria de la DTIDI	Leandro Patiño et al

EPI_ISL_1272333,EPI_ISL_2162072	NS-QEII Health Sciences Centre	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_925901,EPI_ISL_960300,EPI_ISL_960301,EPI_ISL_960228,EPI_ISL_1301741,EPI_ISL_1301789,EPI_ISL_1302681,EPI_ISL_1301756,EPI_ISL_1301760,EPI_ISL_1302680	Nucleic Acid Testing, National Reference Laboratory	GIGA Medical Genomics	Yvan Butera et al
EPI_ISL_1117393,EPI_ISL_1117426	Nucleo de Pesquisa em Inovacao Terapeutica - UFPE	LABBE, Federal University of Pernambuco	Wilson Jose da Silva Junior et al
EPI_ISL_1966572	NUCLEO DE SAUDE VILA FALCAO DE BAURU	Instituto Butantan / Mendelics	Instituto Butantan: Dimas Tadeu Covas et al
EPI_ISL_1678079	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_1423467	NYU Langone Health	Departments of Pathology and Medicine, New York University School of Medicine	Adriana Heguy et al
EPI_ISL_1746696	NZOZ Medyczne Laboratorium Diagnostyczne;	1. National Institute of Public Health - National Institute of Hygiene; 2. Eurofins Genomics Europe Sequencing GmbH	Wołkowicz Tomasz et al
EPI_ISL_1073986,EPI_ISL_1074020	Office of Diseases Prevention and Control Region 4 Saraburi	COVID-19 Network Investigations (CONI) Alliance	Elizabeth Batty et al
EPI_ISL_882772	Office of Diseases Prevention and Control Region 4 Saraburi	COVID-19 Network Investigations (CONI) Alliance	Kamolthip Atsawawaranunt et al
EPI_ISL_526101,EPI_ISL_667418,EPI_ISL_667468,EPI_ISL_832505,EPI_ISL_2080768	OHSU Lab Services Molecular Microbiology Lab	Oregon SARS-CoV-2 Genome Sequencing Center	Brendan L. O'Connell et al

EPI_ISL_535364	Oklahoma Animal Disease Diagnostic Laboratory	Oklahoma Animal Disease Diagnostic Laboratory Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Sai Narayanan et al
EPI_ISL_1094794	OK Public Health Laboratory, Oklahoma State DOH	Institute of Applied Biotechnologies a.s.	Krista Queen et al
EPI_ISL_889437	Olomouc University Hospital	OLVZ Aalst	Petr Klempt et al
EPI_ISL_1904868,EPI_ISL_2017488,EPI_ISL_2017485	OLVZ Aalst	OLVZ Aalst	Anne Vankeerberghen et al
EPI_ISL_1532304	Oman-National Influenza Center	Biotechnology & OMICs Laboratory	Abdul Latif Khan et al
EPI_ISL_1532285,EPI_ISL_1517192	Oman-National Influenza Center	Biotechnology & OMICs Laboratory	Ahmed Al Harrasi et al
EPI_ISL_1532286,EPI_ISL_1532289	Oman-National Influenza Center	Biotechnology & OMICs Laboratory	Intisar Al-Shukri et al
EPI_ISL_491165	Oman-National Influenza Center	Biotechnology & OMICs Laboratory	Sajjad Asaf et al
EPI_ISL_491140	Oman-National Influenza Center	Biotechnology & OMICs Laboratory	Samiha Al-Kharusi et al
EPI_ISL_518830	Oman-National Influenza Center	Biotechnology & OMICs Laboratory, Natural & Medical Sciences Research Center, University of Nizwa	Sajjad Asaf et al
EPI_ISL_766569	Oman-National Influenza Center	Oman-National Influenza Center	Samiha Al-Kharusi et al
EPI_ISL_491968,EPI_ISL_491999,EPI_ISL_1795046	Oman-NIC	Department of Microbiology and Immunology-SQUH	Fahad Zadjali et al
EPI_ISL_1819073,EPI_ISL_1819076,EPI_ISL_1819077	Oman-NIC	Oman-National Influenza Center-Department of Microbiology and Immunology-SQUH	Samira Al-Maruqi et al
EPI_ISL_457704,EPI_ISL_457938,EPI_ISL_457995	Oman-NIC	Oman-NIC	Samira Al-Maruqi et al

EPI_ISL_1381300,EPI_ISL_1443667,EPI_ISL_1443670,EPI_ISL_1443671,EPI_ISL_1968638	Omics Sciences Laboratory	Omics Sciences Laboratory	Derly Andrade Molina et al
EPI_ISL_639912	Omsk Research Institute of Natural Focal Infections	WHO National Influenza Centre Russian Federation	Artem Fadeev et al
EPI_ISL_1040028	Original detection - Virology Unit, Institut Pasteur du Cambodge; Sequencing - US National Institute of Allergy and Infectious Diseases Cambodia	Virology Unit, Institut Pasteur du Cambodge	Jennifer Bohl et al
EPI_ISL_419558	OR State PHL- Virology/Immunology Section	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Ying Tao et al
EPI_ISL_708118	Oslo University Hospital, Department of Medical Microbiology	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_458069	Osmania Medical College	CSIR-Centre for Cellular and Molecular Biology	Shashikala Reddy et al
EPI_ISL_747462	Ospedale San Bonifacio	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani et al
EPI_ISL_1919755,EPI_ISL_1919757	Ospedale Santa Caterina Novella	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata	Parisi A. et al
EPI_ISL_549152,EPI_ISL_2142765	Ostfold Hospital Trust - Kalnes, Centre for Laboratory Medicine, Section for gene technology and infection serology	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_1366744 EPI_ISL_2140726	OUCRU Oudtshoorn Hospital wc OUD	OUCRU NHLS/UCT	Nguyen Van Vinh Chau et al Arash Iranzadeh et al
EPI_ISL_1416967,EPI_ISL_1416968,EPI_ISL_1416980,EPI_ISL_1416988	Outre mer	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Marion Barbet et al
EPI_ISL_1273214	Oxford University Clinical Research Unit (OUCRU)	Oxford University Clinical Research Unit (OUCRU)	Nguyen Van Vinh Chau et al

EPI_ISL_424881	PA Department of Health, Bureau of Laboratories	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Yan Li et al
EPI_ISL_596543,EPI_ISL_596552,EPI_ISL_596560	Palestinian Ministry of Health	Molecular Genetics Lab	Nouar Qutob et al
EPI_ISL_708194	Pamukkale University Hospital	Pamukkale University Department of Medical Genetics	Onur TOKGUN et al.
EPI_ISL_1470937,EPI_ISL_1470959,EPI_ISL_1828556	Pandemic Response Lab - NYC	Pandemic Response Lab, R&D	Henry Lee et al
EPI_ISL_2155416	Parkway Medical and Diagnostic Center	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_2035988	Pasteur Institute - Laboratory of Clinical Virology	Pasteur Institute - Laboratory of Clinical Virology	Wasfi Fares et al
EPI_ISL_2013036	Pathcare-Vermaak Centurion	National Institute for Communicable Diseases of the National Health Laboratory Service	Amoako DG et al
EPI_ISL_456163,EPI_ISL_456194,EPI_ISL_456195,EPI_ISL_456215,EPI_ISL_456223,EPI_ISL_456224,EPI_ISL_456301	PathLab Bay of Plenty	Institute of Environmental Science and Research (ESR)	Matt Storey et al
EPI_ISL_582019,EPI_ISL_622805,EPI_ISL_622806	PathLab Bay of Plenty	Institute of Environmental Science and Research (ESR)	Xiaoyun Ren et al

EPI_ISL_687765,EPI_ISL_691811,EPI_ISL_692046,EPI_ISL_900781,EPI_ISL_902443,EPI_ISL_1127322,EPI_ISL_1127375,EPI_ISL_1128467,EPI_ISL_1427640,EPI_ISL_1430417,EPI_ISL_1928350,EPI_ISL_1932860,EPI_ISL_1933024,EPI_ISL_1933230,EPI_ISL_1934050	Pathogen Genomics Center, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_513178	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Amit Kumar Subudhi et al
EPI_ISL_512922,EPI_ISL_513151	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Fadwa Alofi et al
EPI_ISL_751207	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Fathia Ben Rached et al
EPI_ISL_678239	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Muhammad Shuaib et al
EPI_ISL_678221,EPI_ISL_751210	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdullah University of Science and Technology(KAUST)	Sara Mfarrej et al
EPI_ISL_526152	Pathology North - Hunter - NSW Health Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.

EPI_ISL_591493	Pathology North - Royal North Shore Hospital - NSW Health Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_407894,EPI_ISL_407896,EPI_ISL_410717	Pathology Queensland	Public Health Virology Laboratory	Ben Huang et al
EPI_ISL_414414	Pathology Queensland	Public Health Virology Laboratory	Bixing Huang et al
EPI_ISL_451539,EPI_ISL_455061,EPI_ISL_455069,EPI_ISL_513332,EPI_ISL_526118,EPI_ISL_591499,EPI_ISL_591501,EPI_ISL_593682,EPI_ISL_767937	Pathology West - NSW Health Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_420456,EPI_ISL_470851,EPI_ISL_470868	PathWest Laboratory Medicine WA	PathWest Laboratory Medicine WA	Chisha Sikazwe et al

EPI_ISL_512715,EPI_ISL_512717,EPI_ISL_512718,EPI_ISL_512719,EPI_ISL_512723,EPI_ISL_512758,EPI_ISL_594171,EPI_ISL_596681,EPI_ISL_596694,EPI_ISL_596719,EPI_ISL_596743,EPI_ISL_596828,EPI_ISL_596834,EPI_ISL_596840,EPI_ISL_605841,EPI_ISL_605844,EPI_ISL_672638,EPI_ISL_708762,EPI_ISL_794673,EPI_ISL_794677,EPI_ISL_794683,EPI_ISL_794686,EPI_ISL_794690,EPI_ISL_794716,EPI_ISL_794711,EPI_ISL_794734,EPI_ISL_794726,EPI_ISL_810969,EPI_ISL_933798,EPI_ISL_933801,EPI_ISL_1017678,EPI_ISL_1069392,EPI_ISL_1069393,EPI_ISL_1184507,EPI_ISL_1198803,EPI_ISL_1295932,EPI_ISL_1295933,EPI_ISL_1366740,EPI_ISL_1416324,EPI_ISL_1508993,EPI_ISL_1669125,EPI_ISL_1750967	PathWest Laboratory Medicine WA	PathWest Laboratory Medicine WA Microbial Surveillance Unit	PathWest Laboratory Medicine WA Microbial Surveillance Unit et al
EPI_ISL_1911192	PathWest Laboratory Medicine WA	PathWest Laboratory Medicine WA Microbial Surveillance UNit	PathWest Laboratory Medicine WA Microbial Surveillance UNit et al
EPI_ISL_469814	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_2153841	Philippine Genome Center - Biobank (NCR)	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_2155110	Philippine Red Cross - Port Area	Philippine Genome Center	Francis A. Tablizo et al

EPI_ISL_968212,EPI_ISL_1196414,EPI_ISL_1300531,EPI_ISL_1300528,EPI_ISL_1300527,EPI_ISL_1465881,EPI_ISL_1516887,EPI_ISL_1563665,EPI_ISL_1563670,EPI_ISL_1563660,EPI_ISL_1910859,EPI_ISL_2137036,EPI_ISL_968213	PHV-FSS	PHV-FSS	Son Nguyen et al
EPI_ISL_1824607	PHV-FSS	PHV-FSS	Son Nguyen et al.
	PKC Jagakarsa	National Institute of Health Research and Development	Vivi Setiawaty et al
EPI_ISL_1498376,EPI_ISL_1963398,EPI_ISL_2047647,EPI_ISL_2047648,EPI_ISL_2047650,EPI_ISL_2047659,EPI_ISL_2047662,EPI_ISL_2131296,EPI_ISL_2131297,EPI_ISL_2131298,EPI_ISL_2131303,EPI_ISL_2131310,EPI_ISL_1591163,EPI_ISL_1745201,EPI_ISL_1745202,EPI_ISL_1745199,EPI_ISL_2016711,EPI_ISL_2016712,EPI_ISL_2016714,EPI_ISL_2016715	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Jasmine Coppens et al
	Platform BIS UZA/UAntwerpen	Labo Klinische Biologie, UZA	Marie Le Mercier et al
EPI_ISL_1402426,EPI_ISL_1439584	Private clinic of Biogen Med, Tashkent, Uzbekistan	Center of Genomics and bioinformatics, Bioinformatics laboratory	Mirzakamol S Ayubov et al
EPI_ISL_513530	Programa de Oncovirologia, Instituto Nacional de Câncer	Programa de Oncovirologia, Instituto Nacional de Câncer	Juliana D. Siqueira et al
EPI_ISL_1660340,EPI_ISL_1789673	Pro-Vitam Diagnostics and Research Laboratory	Pro-Vitam Diagnostics and Research Laboratory	Szilard N. Fejer et al
EPI_ISL_1824604	PRVKP FK UI	National Institute of Health Research and Development	Vivi Setiawaty et al

EPI_ISL_1209253	Public Health Authority of the Slovak Republic	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Lukas Endler et al
EPI_ISL_1749544	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park	Tatiana Sedláčková et al
EPI_ISL_1112753,EPI_ISL_1112316	Public Health Center of Ukraine	Charité Universitätsmedizin Berlin, Institute of Virology	Victor M Corman et al
EPI_ISL_1312018	Public Health Institute of Zagreb County	Croatian Institute of Public Health	Irena Tabain et al
EPI_ISL_636973	Public Health Lab	Public Health Lab	Alwasti et al
EPI_ISL_425177	Public Health Ontario	Public Health Agency of Canada - National Microbiology Laboratory	Amrit S. Boese et al
EPI_ISL_513313	Public Health, United States Air Force School of Aerospace Medicine	Public Health, United States Air Force School of Aerospace Medicine	Fries et al
EPI_ISL_985235,EPI_ISL_1061310,EPI_ISL_1061309,EPI_ISL_1121039	Public Health Virology-Forensic and Scientific Services	Public Health Virology-Forensic and Scientific Services	Son Nguyen et al
EPI_ISL_944744,EPI_ISL_944748,EPI_ISL_1300533,EPI_ISL_1306127,EPI_ISL_1300526,EPI_ISL_1306132,EPI_ISL_1306135	Public Health Virology-Forensic and Scientific Services (PHV-FSS)	Public Health Virology-Forensic and Scientific Services (PHV-FSS)	Son Nguyen et al

EPI_ISL_576135,EPI_ISL_593613,EPI_ISL_593634,EPI_ISL_593641,EPI_ISL_593639,EPI_ISL_639813,EPI_ISL_639818,EPI_ISL_639819,EPI_ISL_639750,EPI_ISL_641310,EPI_ISL_693276,EPI_ISL_693290,EPI_ISL_849665,EPI_ISL_849682,EPI_ISL_849683,EPI_ISL_849684,EPI_ISL_849691,EPI_ISL_849692,EPI_ISL_849694,EPI_ISL_849761,EPI_ISL_849751,EPI_ISL_849759	Public Health Virology Laboratory, Forensic and Scientific Services (PHV-FSS)	Public Health Virology Laboratory, Forensic and Scientific Services (PHV-FSS)	Son Nguyen et al
EPI_ISL_579655,EPI_ISL_1055661,EPI_ISL_1055675,EPI_ISL_1055676	QEI Health Sciences Centre	National Microbiology Laboratory (NML)	Anna Majer et al
EPI_ISL_530250,EPI_ISL_530276,EPI_ISL_530227,EPI_ISL_530229,EPI_ISL_530232,EPI_ISL_530237,EPI_ISL_530258,EPI_ISL_530239	Queensland Health Forensic and Scientific Services, Public Health Virology	Public Health Virology Laboratory, Forensic and Scientific Services, Queensland Health	Son Nguyen et al
EPI_ISL_1424680,EPI_ISL_1424786	Queensland Medical Laboratories	Melbourne Diagnostic Unit Public Health Laboratory (MDU-PHL)	Palou et al
EPI_ISL_1424520,EPI_ISL_1424521,EPI_ISL_1424528,EPI_ISL_1424546,EPI_ISL_1424582,EPI_ISL_1424621,EPI_ISL_1424624,EPI_ISL_1424632,EPI_ISL_1424635	Queensland Medical Laboratories	Victorian Infectious Diseases Reference Laboratory (VIDRL) and the Melbourne Diagnostic Unit Public Health Laboratory (MDU-PHL)	Palou et al
EPI_ISL_498696,EPI_ISL_571018,EPI_ISL_571938,EPI_ISL_572053,EPI_ISL_845666,EPI_ISL_876887,EPI_ISL_937064	Quest Diagnostics	Quest Diagnostics	Rosenthal et al

EPI_ISL_1552968,EPI_ISL_1648249,EPI_ISL_1648208,EPI_ISL_1738201,EPI_ISL_1753145,EPI_ISL_1762028,EPI_ISL_1798071,EPI_ISL_1840480,EPI_ISL_2047060,EPI_ISL_2133436,EPI_ISL_2143130	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Dakota Howard et al
EPI_ISL_1220377,EPI_ISL_1220464	Quest Diagnostics Incorporated	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Peter W. Cook et al
EPI_ISL_1139353	Quest Diagnostics Incorporated	Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Peter W. Cook et al
EPI_ISL_569615	Quick Care Huron	South Dakota Public Health Laboratory	Matt Plumb et al
EPI_ISL_878700	Rady's Childrens Hospital	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Nanda Radamchar et al
EPI_ISL_637110,EPI_ISL_637112,EPI_ISL_637113	Rafik Hariri University Hospital	Microbial Pathogenomics Lab	Georgi Merhi et al
EPI_ISL_450512,EPI_ISL_450514	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali et al
EPI_ISL_447021,EPI_ISL_1073976,EPI_ISL_2104750	Ramathibodi Hospital	COVID-19 Network Investigations (CONI) Alliance	Elizabeth Batty et al
EPI_ISL_2000573,EPI_ISL_2000595,EPI_ISL_2000597	Rami Kantor lab	Rami Kantor lab	Josephine Darpolor et al
EPI_ISL_1467170,EPI_ISL_1631914,EPI_ISL_1740633,EPI_ISL_1790372,EPI_ISL_1829999,EPI_ISL_2006040,EPI_ISL_2005618,EPI_ISL_2092214	Randox Laboratories	Wellcome Sanger Institute for the COVID-19 Genomics UK (COG-UK) Consortium	Randox Laboratories et al

EPI_ISL_2157347	Red - Regional de Vigilancia Genómica del COVID-19	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_1415407,EPI_ISL_1415408	Reference Laboratory of the Ministry of Health	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_768533	Regional Medical Sciences Center 5 Samut Songkhram	National Institute of Health, Department of Medical Sciences, Ministry of Public Health, Thailand	Pilailuk Okada et al
EPI_ISL_708800,EPI_ISL_708802	Regional medical sciences center 6 chonburi	National Institute of Health, Department of Medical Sciences, Ministry of Public Health, Thailand	Pilailuk Okada et al
EPI_ISL_2110840	Reitor da Universidade Jean Piaget Guine-Bissau	MRCG at LSHTM, Genomics lab	Aladje Balde et al
EPI_ISL_491474	Research Institute for Tropical Medicine	Research Institute for Tropical Medicine	Ma. Angelica Tujan et al
EPI_ISL_2155097	Research Institute for Tropical Medicine, Inc. (RITM)	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_2105985	Respiratory Viruses Branch, Centers for Disease Control and Prevention	Respiratory Viruses Branch, Centers for Disease Control and Prevention	Howard et al
EPI_ISL_747086,EPI_ISL_747171	Respiratory Viruses Branch, Centers for Disease Control and Prevention	Respiratory Viruses Branch, Centers for Disease Control and Prevention	Queen et al
EPI_ISL_414523,EPI_ISL_407073	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	Respiratory Virus Unit, Microbiology Services Colindale, Public Health England	Monica Galiano et al

EPI_ISL_416480	R. G. Lugar Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	R. G. Lugar Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Ann Machabishvili et al
EPI_ISL_415641,EPI_ISL_415643	R. G. Lugar Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	R. G. Lugar Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Nato Kotaria et al
EPI_ISL_872690,EPI_ISL_872727	Rhode Island Department of Health	Infectious Disease Program, Broad Institute of Harvard and MIT "Riga East Clinical University Hospital, National Microbiology Reference Laboratory; Eurofins Genomics Europe Sequencing GmbH"	Lemieux et al
EPI_ISL_1970713	"Riga East Clinical University Hospital, National Microbiology Reference Laboratory"	Riga East University Hospital-National Microbiology Reference Laboratory; Eurofins Genomics Europe Sequencing GmbH	Ģirts Šķenders et al
EPI_ISL_1590583	Riga East University Hospital-National Microbiology Reference Laboratory; Eurofins Genomics Europe Sequencing GmbH	Ginkgo Bioworks Clinical Laboratory	Rebecca C. Christofferson et al
EPI_ISL_485201,EPI_ISL_485247	River Road Testing Lab	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balș"	Leontina Banica et al
EPI_ISL_468143,EPI_ISL_468145	Rondônia Central Public Health Laboratory (LACEN/RO), vinculated to State Health Secretariat of Rondônia (SESAU/RO)	Molecular Virology Laboratory of Oswaldo Cruz Foundation of Rondônia	Luan Felipe Botelho-Souza et al

EPI_ISL_521860,EPI_ISL_521862,EPI_ISL_521861, EPI_ISL_779406,EPI_ISL_779410,EPI_ISL_812423, EPI_ISL_854745 EPI_ISL_577607	Royal Darwin Hospital Pathology	MDU-PHL	Meumann et al
EPI_ISL_522565,EPI_ISL_522569,EPI_ISL_522608, EPI_ISL_522679,EPI_ISL_522686,EPI_ISL_522693, EPI_ISL_522705,EPI_ISL_522756,EPI_ISL_522762, EPI_ISL_454509	Royal Hobart Hospital	Royal Hobart Hospital	Cooley L. et al
	Royal Hobart Hospital Microbiology Department	MDU-PHL	Cooley L. et al
	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology" Eijkman Institute for Molecular Biology, Ministry of Research and Technology/National Agency for Research and Innovation	Alexandr Shevtsov et al
EPI_ISL_574607	RS Husada	Eijkman Institute for Molecular Biology, Ministry of Research and Technology/National Agency for Research and Innovation	Frilasita A Yudhaputri et al
EPI_ISL_1622430	RS Mitra Keluarga Gading Serpong	Eijkman Institute for Molecular Biology, Ministry of Research and Technology/National Agency for Research and Innovation	Muhammad Rezki Rasyak et al
EPI_ISL_1622432	RS Sentra Medika Cikarang	Eijkman Institute for Molecular Biology, Ministry of Research and Technology/National Agency for Research and Innovation	Muhammad Rezki Rasyak et al
EPI_ISL_529964	RSUD Bangil Pasuruan	Institute of Tropical Disease, Universitas Airlangga	Aldise M Natri et al
EPI_ISL_458081	RSUD Bangil Pasuruan	Institute of Tropical Disease, Universitas Airlangga	Jezzy R Dewantari et al

EPI_ISL_2047572	RSUD Siti Fatimah Prov Sumatera Selatan	National Institute of Health Research and Development	Hana Apsari Pawestri et al
EPI_ISL_2047517	RSUP H Adam Malik Medan	National Institute of Health Research and Development	Kartika Dewi Puspa et al
EPI_ISL_1969246,EPI_ISL_1969247	Rumah Sakit Umum Daerah Palangkaraya	National Institute of Health Research and Development	Subangkit et al
EPI_ISL_491298	Rural Health Unit - Calauan, Laguna	Research Institute for Tropical Medicine	Tujan et al
EPI_ISL_1427492	Saitama Prefectural Institute of Public Health	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1933482	Sakai City Institute of Public Health	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_749238,EPI_ISL_749474,EPI_ISL_749706,EPI_ISL_751011,EPI_ISL_750172,EPI_ISL_750173	Sanatorio Americano	Institut Pasteur de Montevideo	Daiana Mir et al
EPI_ISL_667032	San Diego County Public Health Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Tracy Basler et al
EPI_ISL_2035746	San Gallicano Dermatological Institute I.F.O.	INMI Lazzaro Spallanzani IRCCS	F Messina et al
EPI_ISL_2035749	San Gallicano Dermatological Institute I.F.O.	INMI Lazzaro Spallanzani IRCCS	O Butera et al
EPI_ISL_1477049	Sanitary-Epidemiological And Public Health Department Of Tashkent Region, Uzbekistan	Center of Genomics and bioinformatics, Bioinformatics laboratory	Mirzakamol S Ayubov et al
EPI_ISL_1821470	Santa Clara County Public Health Laboratory	Chan-Zuckerberg Biohub	CZB Cliahub Consortium et al

EPI_ISL_451088,EPI_ISL_451127,EPI_ISL_467987,EPI_ISL_467989,EPI_ISL_467994,EPI_ISL_468024,EPI_ISL_468037,EPI_ISL_468039,EPI_ISL_468041,EPI_ISL_483075,EPI_ISL_483110,EPI_ISL_492132,EPI_ISL_508606,EPI_ISL_510544,EPI_ISL_513912,EPI_ISL_513913,EPI_ISL_602577,EPI_ISL_622762,EPI_ISL_654806,EPI_ISL_732961,EPI_ISL_755570,EPI_ISL_755571,EPI_ISL_812358,EPI_ISL_1029956,EPI_ISL_1704786,EPI_ISL_1704675,EPI_ISL_1704803,EPI_ISL_1704804,EPI_ISL_1704806,EPI_ISL_1706367

SA Pathology

SA Pathology

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EPI_ISL_455603

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SARS-CoV-2 Sequencing
Castilla y Leon-Spain
Consortium

VPRL
SARS-CoV-2
Sequencing Castilla y
Leon-Spain Consortium

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EPI_ISL_1214244

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EPI_ISL_1427800,EPI_ISL_1927400,EPI_ISL_1927401,EPI_ISL_1927403,EPI_ISL_1927404,EPI_ISL_1927405,EPI_ISL_1927407,EPI_ISL_1927408,EPI_ISL_1927410,EPI_ISL_1927411,EPI_ISL_1927422,EPI_ISL_1927423,EPI_ISL_1927433,EPI_ISL_1927424,EPI_ISL_1927436,EPI_ISL_1927426,EPI_ISL_1927438,EPI_ISL_1927439,EPI_ISL_1927441,EPI_ISL_1927442,EPI_ISL_1927444,EPI_ISL_2131670,EPI_ISL_2131691,EPI_ISL_2131693,EPI_ISL_2131684,EPI_ISL_2131695,EPI_ISL_2131697,EPI_ISL_2131707,EPI_ISL_2131723,EPI_ISL_2131726,EPI_ISL_2131731,EPI_ISL_2131732,EPI_ISL_2131734,EPI_ISL_2131735,EPI_ISL_2131737,EPI_ISL_2131750,EPI_ISL_2131743,EPI_ISL_2131772,EPI_ISL_2131775,EPI_ISL_2131778,EPI_ISL_2131781,EPI_ISL_2131782,EPI_ISL_2131783,EPI_ISL_2131790,EPI_ISL

SARS-CoV-2 testing team,
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EPI_ISL_491108

SC Department of Health and
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and Environmental
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EPI_ISL_1678135

SC Dept of Health and Env.
Control-Bureau of Laboratories

Centers for Disease
Control and Prevention
Division of Viral
Diseases, Pathogen
Discovery

Mili Sheth et al

EPI_ISL_1009128,EPI_ISL_1009160	School of Pharmacy	School of Pharmacy	Ahmed Kandeil et al
EPI_ISL_661189,EPI_ISL_661190,EPI_ISL_904009	Scientific Veterinary Institute Novi Sad	Veterinary Specialized Institute "Kraljevo", Serbia	Vidanovic et al
EPI_ISL_1647029	SC (UCO) Igiene e Sanità Pubblica (funzione integrata con SC Microbiologia e Virologia)	ARGO Laboratorio Genomica ed Epigenomica Sequencing and Bioinformatics Service	Licastro D et al
EPI_ISL_420121	Servicio de Microbiología. Consortio Hospital General Universitario de Valencia	and Molecular Epidemiology Research Group. FISABIO-Public Health	Vicente Soriano Chirona et al
EPI_ISL_468934,EPI_ISL_468938	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/IBV(CSIC)	Gustavo Cilla et al
EPI_ISL_510058	Servicio de Microbiología. HRU de Málaga. Servicio Andaluz de Salud	SeqCOVID-SPAIN consortium/IBV(CSIC)	Inmaculada de Toro Peinado. MªConcepción Mediavilla Gradolph. Begoña Palop Borrás et al
EPI_ISL_420599,EPI_ISL_849299,EPI_ISL_849301, EPI_ISL_849317,EPI_ISL_849321,EPI_ISL_849358, EPI_ISL_856756,EPI_ISL_856781,EPI_ISL_2104757, EPI_ISL_2104770,EPI_ISL_2104777,EPI_ISL_2105572, EPI_ISL_2133401,EPI_ISL_2136073,EPI_ISL_2140071, EPI_ISL_2158778,EPI_ISL_2158846, EPI_ISL_2158739,EPI_ISL_2158768	Servicio Virosis Respiratorias- Departamento Virología-INEI	Instituto Nacional Enfermedades Infecciosas C.G.Malbran	Baumeister E. et al

EPI_ISL_436728	SERVIZIO DI IGIENE E SANITÀ PUBBLICA ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G.Caporale"	Lorusso A et al
EPI_ISL_849659	Servizio Igiene Epidemiologia e Sanità Pubblica (SIESP)-L'Aquila	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G.Caporale"	Lorusso A et al
EPI_ISL_497950	Shaoxing CDC	Zhejiang Provincial Center for Disease Control and Prevention	Yin Chen et al
EPI_ISL_463902	Shaoxing Center for Disease Control and Prevention	Department of Pathology and Laboratory Medicine, University of California Los Angeles	Jinkun Chen et al
EPI_ISL_636120	Sharp HealthCare Laboratory	Andersen lab at Scripps Research	SEARCH Alliance San Diego with Aaron Harding et al
EPI_ISL_582125	Sheikh Khalifa Medical City	Molecular Surveillance lab Sheikh Khalifa Medical City	Amirtharaj Francis et al
EPI_ISL_582608,EPI_ISL_582609,EPI_ISL_582611,EPI_ISL_582616	Sheikh Khalifa Medical City	Molecular/Surveillance lab Sheikh Khalifa Medical City	Amirtharaj Francis et al
EPI_ISL_1533610	Shiraz University	Shiraz University	Abozar Ghorbani et al
EPI_ISL_1391211	SIESP DIPARTIMENTO DI PREVENZIONE TERAMO TERAMO(TERAMO)	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A et al
EPI_ISL_470592	Simile	Bioinformatics Laboratory / LNCC	Alexandra Gerber et al
EPI_ISL_1749436,EPI_ISL_1969690	Singapore General Hospital	Department of Microbiology	Nurdyana Abdul Rahman et al
EPI_ISL_406973	Singapore General Hospital	National Public Health Laboratory	Mak et al
EPI_ISL_956278,EPI_ISL_1159383	Siti Khodijah Hospital	Institute of Tropical Disease, Universitas Airlangga	Aldise M Natri et al
EPI_ISL_1629723	SOMER	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Simón Villegas Velásquez et al

			Robert Moller et alEPI_ISL_1941720 South Dakota Public Health LaboratoryUniversity of Minnesota Genomics CenterDaryl M. Gohl et alEPI_ISL_1017003 South Eastern Area Laboratory ServicesNSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of SydneyCIDM-PH et al.EPI_ISL_455091,EPI_ISL_ 455099 South Eastern Area Laboratory Services (SEALS)NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of SydneyCIDM-PH et al.EPI_ISL_490021,EPI_ISL_ 490030,EPI_ISL_526144,EPI_I SL_593712,EPI_ISL_667782,E PI_ISL_768600,EPI_ISL_19044 55,EPI_ISL_1904449,EPI_ISL_ 1904458,EPI_ISL_1904454,EPI _ISL_1904457,EPI_ISL_19044 62,EPI_ISL_1904465,EPI_ISL_ 1904469 Southern Community Labs	EPI_ISL_491047 ,EPI_ISL_49108 8,EPI_ISL_4910 90
Lobiuc Andrei et al	Sonic Reference Laboratory	Sonic Reference Laboratory		
EPI_ISL_2091024	Sultanah Aminah Hospital, Johor Bahru	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Suppiah J et al	

EPI_ISL_1972356	Sungai Buloh Hospital	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Suppiah J et al
EPI_ISL_1544125	Supratech Micropath Laboratory Research Institute Pvt Ltd, Ahmedabad	Gujarat Biotechnology Research Centre	Sonal Sharma et al
EPI_ISL_1629737	SURA	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Karl A Ciuoderis et al
EPI_ISL_475543	Surbrunns VC	The Public Health Agency of Sweden	Oskar Karlsson Lindsjo et al
EPI_ISL_1659751,EPI_ISL_1808654,EPI_ISL_1808658,EPI_ISL_1808686,EPI_ISL_1808683,EPI_ISL_1902079,EPI_ISL_1899279,EPI_ISL_1899297,EPI_ISL_2032727,EPI_ISL_2034589,EPI_ISL_2033405,EPI_ISL_2034582,EPI_ISL_2033751	Swedish national genomic surveillance program of SARS-CoV-2	The Public Health Agency of Sweden	Maximilian Riess et al
EPI_ISL_1192957	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_1969243	Swissbel Hotel Airport	National Institute of Health Research and Development	Vivi Setiawaty et al
EPI_ISL_526206	Sydney South West Pathology Service (SSWPS) - Liverpool Hospital - NSW Health Pathology	NSW Health Pathology - Institute of Clinical Pathology and Medical Research; Westmead Hospital; University of Sydney	CIDM-PH et al.
EPI_ISL_1919655,EPI_ISL_1970794	SYNLAB	GIGA Medical Genomics	Keith Durkin et al

EPI_ISL_845627	SYNLAB COLOMBIA S.A.S	Instituto Nacional de Salud - Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_1190907,EPI_ISL_1319300,EPI_ISL_2107118	Synlab Eesti OÜ	1. Laboratory of Communicable Diseases (Estonia); 2. Eurofins Genomics Europe Sequencing GmbH	Liidia Dotsenko et al.
EPI_ISL_2095553	Synlab Haut de France	UMR 8199/1283 EGID	Derhourhi Mehdi et al
EPI_ISL_2117300	SYNLAB Jena Oncoscreen	Robert Koch Institute	?
EPI_ISL_2123440,EPI_ISL_2123616	SYNLAB Labor MÃ¼nchen Zentrum LMZ	Robert Koch Institute	?
EPI_ISL_1571754,EPI_ISL_2129841	SYNLAB MVZ Leinfelden-Echterdingen	Robert Koch Institute	?
EPI_ISL_1728331,EPI_ISL_2124794	SYNLAB MVZ Leverkusen	Robert Koch Institute	?
EPI_ISL_1641831,EPI_ISL_2126465	SYNLAB MVZ Weiden	Robert Koch Institute	?
EPI_ISL_412968	Takayuki Hishiki Kanagawa Prefectural Institute of Public Health	Takayuki Hishiki Kanagawa Prefectural Institute of Public Health	Hishiki et al
EPI_ISL_2162143	Taldykorgan Anti-Plague Station	Reference laboratory for the control of viral infections	Nazym Tleumbetova et al
EPI_ISL_914796	TAMIZAJE COMUNITARIO - PASO CANOAS	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_682261	TAMIZAJE COMUNITARIO-PASO CANOAS	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte et al
EPI_ISL_1379449	Tampa General Hospital Esoteric Lab	Tampa General Hospital Esoteric Research & Development Lab	Grant Vestal et al

EPI_ISL_966940	Technical Support Units for Scientific Research (UATRS), National Centre for Scientific and Technical Research (CNRST)	Technical Support Units for Scientific Research (UATRS), National Centre for Scientific and Technical Research (CNRST)	Touil et al
EPI_ISL_733572	Temporary Specimen Collection Centre	Hong Kong Department of Health	Alan K.L. Tsang et al
EPI_ISL_937538,EPI_ISL_1296450	Thai Red Cross Emerging Infectious Diseases Health Science Centre, Chulalongkorn Hospital, Faculty of Medicine, Chulalongkorn University	Thai Red Cross Emerging Infectious Diseases Center and Faculty of Medicine, Chulalongkorn University Carrington Lab, Department of	Opass Putcharoen et al
EPI_ISL_756311,EPI_ISL_756357,EPI_ISL_1490226	The Caribbean Public Health Agency	PreClinical Sciences, Faculty of Medical Sciences, The University of the West Indies	Nikita S. D. Sahadeo et al
EPI_ISL_696519	Thembaletu CDC wc THC & NHLS/UCT	KRISP, KZN Research Innovation and Sequencing Platform	Arash Iranzadeh et al
EPI_ISL_2155984	The Medical City -Â Ortigas	Philippine Genome Center	Francis A. Tablizo et al
EPI_ISL_1838050,EPI_ISL_1838052,EPI_ISL_1838097,EPI_ISL_1838131,EPI_ISL_1838134,EPI_ISL_1838156,EPI_ISL_1838158,EPI_ISL_1838292,EPI_ISL_1838345	The National Centre for Cell Science	CSIR-Centre for Cellular and Molecular Biology-INSACOG	Dhiraj Paul et al
EPI_ISL_577626,EPI_ISL_577630,EPI_ISL_584076,EPI_ISL_584081,EPI_ISL_626589,EPI_ISL_850664	The National Institute of Public Health	State Veterinary Institute Prague	Nagy et al
EPI_ISL_827291,EPI_ISL_830235,EPI_ISL_829948	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson et al

EPI_ISL_891225	The Oncology Institute "Prof. Dr. Ion Chiricuta" Cluj Napoca	Stefan cel Mare University Metagenomics Lab	Lobiuc Andrei et al
EPI_ISL_754233,EPI_ISL_754235	The Republican Research and Practical Center for Epidemiology and Microbiology (RRPCEM)	WHO National Influenza Centre Russian Federation	Elena Gasich et al
EPI_ISL_1196006	TLC Clinic	National Institute for Communicable Diseases of the National Health Laboratory Service	Maphalala GP et al
EPI_ISL_480038	Tochigi Prefectural Institute of Public Health and Environmental Science	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_538254,EPI_ISL_560358,EPI_ISL_1225259	TriCore Reference Laboratories	Center for Global Health, University of New Mexico Health Sciences Center	Daryl Domman et al
EPI_ISL_717692,EPI_ISL_717695,EPI_ISL_717694,EPI_ISL_717700,EPI_ISL_717697,EPI_ISL_756363	Trinidad Public Health Laboratory	Carrington Lab, Department of PreClinical Sciences, Faculty of Medical Sciences, The University of the West Indies	Nikita S. D. Sahadeo et al
EPI_ISL_436099,EPI_ISL_436108,EPI_ISL_447252	TSGH-CP molecular lab	TSGH-CP molecular lab	Cherng-Lih Perng et al
EPI_ISL_437336	TSGH-CP molecular lab, Division of Clinical Pathology, Department of Pathology	TSGH-CP molecular lab, Division of Clinical Pathology, Department of Pathology	Cherng-Lih Perng et al
EPI_ISL_1960202	UAB Medicina practica laboratorija	National Public Health Surveillance Laboratory	Lukas Zemaitis et al
EPI_ISL_737956,EPI_ISL_737942,EPI_ISL_737965,EPI_ISL_737969,EPI_ISL_737976,EPI_ISL_738008,EPI_ISL_738023,EPI_ISL_738028,EPI_ISL_738038	Uganda Central Public Health Lab and Uganda Virus Research Institute	MRC/UVRI & LSHTM Uganda Research Unit	Matthew Cotten et al

EPI_ISL_451188,EPI_ISL_451199,EPI_ISL_451201	Uganda Virus Research Institute	MRC/UVRI & LSHTM Uganda Research Unit	Dan Lule Bugembe et al
EPI_ISL_628761,EPI_ISL_648124,EPI_ISL_648125,EPI_ISL_861460,EPI_ISL_861459	UHAS COVID-19 Lab	UHAS COVID-19 Lab	Kwabena O. Duedu et al
EPI_ISL_1745236	ULSS 7 Pedemontana - Distretto 2	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani et al
EPI_ISL_1993936,EPI_ISL_2099526,EPI_ISL_2132653	UMC Groningen, Clinical Virology, Department of Medical Microbiology and Infection Prevention	UMC Groningen, Clinical Virology, Department of Medical Microbiology and Infection Prevention	Hubert Niesters et al
EPI_ISL_1287766	Unidad de Investigación Biomédica de Zacatecas (UIBZ)	Instituto Nacional de Enfermedades Respiratorias (INER): Centro de Investigación en Enfermedades Infecciosas (CIENI)	Consortio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah et al
EPI_ISL_2091233	Unidad de Investigación Médica de Yucatán (UIMY)	Centro de Investigación en Enfermedades Infecciosas (CIENI), Instituto Nacional de Enfermedades Respiratorias (INER)	Consortio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah et al
EPI_ISL_1585433,EPI_ISL_1585434	Unidad de Investigación Médica de Yucatán (UIMY)	Instituto Nacional de Enfermedades Respiratorias (INER): Centro de Investigación en Enfermedades Infecciosas (CIENI)	Consortio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah et al
EPI_ISL_2101685	Unidade de apoio ao diagnóstico da COVID – UNADIG	Bioinformatics Laboratory / LNCC	Luiz G P de Almeida et al
EPI_ISL_693226	Unidade de Pronto Atendimento Sao José	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi et al

EPI_ISL_794656	UNIDAD HEMATOLOGICA ESPECIALIZADA	Instituto Nacional de Salud - Dirección de Investigación en Salud Pública	Katherine Laiton-Donato et al
EPI_ISL_590917	Unilabs Laboratory Medicine	Norwegian Institute of Public Health, Department of Virology	Kathrine Stene-Johansen et al
EPI_ISL_812563,EPI_ISL_812569,EPI_ISL_812575	United States Air Force School of Aerospace Medicine	United States Air Force School of Aerospace Medicine	Anthony Fries et al
EPI_ISL_411951	Unit for Laboratory Development and Technology Transfer, Public Health Agency of Sweden	Unit for Laboratory Development and Technology Transfer, Public Health Agency of Sweden	Bengner et al
EPI_ISL_1299863	Unit of lab surveillance of viral emerging diseases, National Lab of Influenza	Respiratory Virus Unit, National Infection Service, Public Health England	PHE Covid Sequencing Team et al
EPI_ISL_526268	Unity Health Toronto	Ontario Institute for Cancer Research Laboratory of	Ramzi Fattouh et al
EPI_ISL_2157423	UNIVERSIDADE FEDERAL DE VIÇOSA	Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende et al
EPI_ISL_523812	Universidad Iberoamericana, Instituto de Medicina Tropical & Salud Global	International Centre for Genetic Engineering and Biotechnology (ICGEB) and ARGO Open Lab Platform	Robert Paulino-Ramirez et al
EPI_ISL_1692748	Università Federico II - Dipartimento di scienze mediche traslazionali - Napoli	Telethon Institute of Genetics and Medicine (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_1939228	UniversitätsSpital Zürich	Institute of Medical Virology	Verena Kufner et al
EPI_ISL_812967	University Clinical Research Center, University of Sciences	University Clinical Research Center, University of Sciences	Diarra et al
EPI_ISL_581980	University Hospital Basel, Clinical Virology	University Hospital Basel, Clinical Bacteriology	Madlen Stange et al
EPI_ISL_931063	University Hospital Basel, Clinical Virology	University Hospital Basel, Clinical Bacteriology	Tim Roloff et al
EPI_ISL_631388	University Hospital Cologne	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseldorf	Maximilian Damagnez et al
EPI_ISL_710565,EPI_ISL_710571	University Hospital Dubrava	Ruđer Bošković Institute; Forensic Science Centre Ivan Vučetić; University of Zagreb Faculty of Science	Robert Belužić et al
EPI_ISL_415457,EPI_ISL_415699	University Hospitals of Geneva Laboratory of Virology	University Hospitals of Geneva Laboratory of Virology	Laubscher F. et al
EPI_ISL_1296150,EPI_ISL_1369531,EPI_ISL_1811202,EPI_ISL_1963298,EPI_ISL_1963299,EPI_ISL_1963300	University Hospitals of Geneva, Laboratory of Virology	HUG, Laboratory of Virology and the Health2030 Genome Center	Samuel Cordey et al
EPI_ISL_776042,EPI_ISL_959973	University Medical Center Hamburg Eppendorf	Heinrich Pette Institute, Leibniz Institute for Experimental Virology	Alexis Robitaille et al
EPI_ISL_1072985	University of Balamand	Microbial Genomics Lab, Lebanese American University, Byblos	Mira El Chaar et al
EPI_ISL_1922125	University of Bari Biomedical Sciences and Human Oncology	University of Bari Biomedical Sciences and Human Oncology	Chironna M. et al

EPI_ISL_1133254	University of Chittagong	Central Biological Research Laboratory and Department of Biochemistry and Molecular Biology	H. M. Abdullah Al Masud et al
EPI_ISL_671423,EPI_ISL_671453	University of Debrecen, Department of Medical Microbiology	National Laboratory of Virology, Szentágotthai Research Centre	Endre Gábor Tóth et al
EPI_ISL_2100508	University of Health Sciences	Quadram Institute Bioscience	Muhammad Bilal Sarwar et al
EPI_ISL_1016970	University of Sarajevo, Veterinary Faculty, Laboratory for Molecular Diagnostic and Research Laboratory	University of Sarajevo, Veterinary Faculty, Laboratory for Molecular Diagnostic and Research Laboratory	Goletic S. et al
EPI_ISL_955155,EPI_ISL_955144,EPI_ISL_955142,EPI_ISL_955148,EPI_ISL_955146	University of Sarajevo, Veterinary Faculty, Laboratory for Molecular Diagnostic and Research Laboratory	University of Sarajevo, Veterinary Faculty, Laboratory for Molecular Diagnostic and Research Laboratory	Goletić T. et al
EPI_ISL_677748,EPI_ISL_677759	University of Szeged, Institute of Clinical Microbiology	National Laboratory of Virology, Szentágotthai Research Centre	Endre Gábor Tóth et al
EPI_ISL_484835,EPI_ISL_509829,EPI_ISL_509953,EPI_ISL_541544,EPI_ISL_788901	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	University of Wisconsin-Madison AIDS Vaccine Research Laboratories	Gage Moreno et al
EPI_ISL_977256,EPI_ISL_977272,EPI_ISL_977325,EPI_ISL_977287,EPI_ISL_977421,EPI_ISL_977336,EPI_ISL_977339,EPI_ISL_977355	University of Zambia, School of Veterinary Medicine	UNZAVET and PATH	Mulenga Mwenda-Chimfwembe et al
EPI_ISL_463001	unknown	Clinical virology Department of Virology, Public Health	Fares et al
EPI_ISL_468160	unknown	Laboratories Division, National Institute of Health	Massab Umair et al

EPI_ISL_454216,EPI_ISL_1739160,EPI_ISL_1739170,EPI_ISL_1739180,EPI_ISL_1739182	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_476559	unknown	Laboratoire Sciences et Technologies de la Santé (STS) Institut Supérieur des Sciences de la Santé Université Hassan 1er, Settat, Morocco	Hajar Lemriss et al
EPI_ISL_483060	unknown	Microbiology, Canterbury Health Laboratories	Dilcher et al
EPI_ISL_1938308	unknown	PHV-FSS Microbial Genome Sequencing Center; Microbial Genomic Epidemiology Laboratory, University of Pittsburgh	Son Nguyen et al
EPI_ISL_1373715,EPI_ISL_1732346	UPMC Clinical Microbiology Laboratory	National Institute of Health, Department of Medical Sciences, Ministry of Public Health, Thailand	Lee H. Harrison et al
EPI_ISL_708817	Urban Institute for Disease Prevention and Control		Pilailuk Okada et al
EPI_ISL_524361,EPI_ISL_930722,EPI_ISL_1300601,EPI_ISL_1300544,EPI_ISL_1403864	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin L. Young et al
EPI_ISL_746996	Utah Public Health Laboratory	Utah Public Health Laboratory	Erin Young et al
EPI_ISL_570461,EPI_ISL_570515,EPI_ISL_570757,EPI_ISL_570954,EPI_ISL_1324138,EPI_ISL_1324141,EPI_ISL_1498061,EPI_ISL_1616618,EPI_ISL_1789413,EPI_ISL_2082524,EPI_ISL_2082694,EPI_ISL_2104866	UW Virology Lab	UW Virology Lab	Pavitra Roychoudhury et al

EPI_ISL_734583	UZ Leuven, National Reference Laboratory for Coronaviruses, Laboratory Medicine, Leuven, Belgium	KU Leuven, Rega Institute, Clinical and Epidemiological Virology	Tony Wawina-Bokalanga et al
EPI_ISL_1168406,EPI_ISL_1168421	VA Connecticut Healthcare System	Grubaugh Lab - Yale School of Public Health Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Mary Petrone et al
EPI_ISL_1373885,EPI_ISL_1373949,EPI_ISL_1373983	Vanderbilt University Medical Center	The Public Health Agency of Sweden	Jing Zhang et al
EPI_ISL_452236	VC Sorgenfrimottagningen	Institute of Life Sciences - INSACOG	Lisa Esbjornsson Klemendz et al
EPI_ISL_1662284,EPI_ISL_1663498	Veer Surendra Sai Institute of Medical Sciences and Research, Burla, Sambalpur	Norwegian Institute of Public Health, Department of Virology	Sunil K. Raghav et al
EPI_ISL_1118534	Vestfold Hospital, Toensberg Department of Microbiology	Veterinary Specialized Institute "Kraljevo", Serbia	Kathrine Stene-Johansen et al
EPI_ISL_904010	Veterinary Specialized Institute Kraljevo	Veterinary Specialized Institute "Kraljevo", Serbia	Vidanovic et al
EPI_ISL_582532	Veterinary Specialized Institute "Kraljevo", Serbia	Veterinary Specialized Institute "Kraljevo", Serbia	Vidanovic et al
EPI_ISL_833511	Veterinary Specialized Institute "Nis"	Veterinary Specialized Institute "Kraljevo", Serbia	Vidanovic et al
EPI_ISL_833573	Veterinary Specialized Institute "Nis"	Veterinary Specialized Institute "Sabac", Serbia	Vidanovic et al
EPI_ISL_640141,EPI_ISL_1534295,EPI_ISL_2140692	Victoria Hospital wc VHW	NHLS/UCT	Arash Iranzadeh et al
EPI_ISL_426673,EPI_ISL_436117,EPI_ISL_456488,EPI_ISL_456587	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_430709,EPI_ISL_430524	Victorian Infectious Diseases Reference Laboratory (VIDRL)	Microbiological Diagnostic Unit Public Health Laboratory and Victorian Infectious Diseases Reference Laboratory, The Peter Doherty Institute for Infection and Immunity Victorian Infectious Diseases Reference Laboratory and Microbiological Diagnostic Unit Public Health Laboratory, Doherty Institute	Caly L. et al
EPI_ISL_416411,EPI_ISL_416410,EPI_ISL_419734	Victorian Infectious Diseases Reference Laboratory (VIDRL)	Microbiological Diagnostic Unit Public Health Laboratory, Doherty Institute	Caly L. et al
EPI_ISL_480650,EPI_ISL_480651,EPI_ISL_480702,EPI_ISL_480742,EPI_ISL_521277,EPI_ISL_521880,EPI_ISL_522085,EPI_ISL_522098,EPI_ISL_593411,EPI_ISL_593412,EPI_ISL_640337,EPI_ISL_1033154,EPI_ISL_1249993,EPI_ISL_1913202,EPI_ISL_1913212	Victorian Infectious Diseases Reference Laboratory (VIDRL)	VIDRL and MDU-PHL	Caly L. et al
EPI_ISL_1005421	Vilnius university hospital Santaros Klinikos, Center of Laboratory Medicine	Vilnius university hospital Santaros Klinikos, Center of Laboratory Medicine	Gytis Dudas et al
EPI_ISL_802860,EPI_ISL_904939	Vilnius University Hospital Santaros Klinikos, Vilnius University	Institute of Biotechnology, Life Sciences Center, Vilnius University	Emilija Vasiliunaite et al
EPI_ISL_560394,EPI_ISL_560397,EPI_ISL_560395	Vilnius University Hospital Santaros Klinikos, Vilnius University	Institute of Biotechnology, Life Sciences Center, Vilnius University and Thermo Fisher Scientific	Justinas Slikas et al

EPI_ISL_1914236,EPI_ISL_1914238,EPI_ISL_1914239	Viollier AG	Department of Biosystems Science and Engineering, ETH Zurich	Chaoran Chen et al
EPI_ISL_1658295	Viollier AG	Department of Biosystems Science and Engineering, ETH Zurich	Christian Beisel et al
EPI_ISL_728931,EPI_ISL_796566,EPI_ISL_1001690,EPI_ISL_1119544,EPI_ISL_1195176,EPI_ISL_1361039,EPI_ISL_1750651,EPI_ISL_1750690,EPI_ISL_2018995,EPI_ISL_2019338	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Chaoran Chen et al
EPI_ISL_483656,EPI_ISL_486495,EPI_ISL_539469,EPI_ISL_560449,EPI_ISL_693898,EPI_ISL_1003119,EPI_ISL_1259729,EPI_ISL_1259649,EPI_ISL_1598117,EPI_ISL_2017208,EPI_ISL_2017225	Viollier AG	Department of Biosystems Science and Engineering, ETH Zürich	Christian Beisel et al
EPI_ISL_2017815	Viral Respiratory Infections Laboratory, Cantacuzino National Military-Medical Institute	Cantacuzino Institute Virology	Luiza Ustea et al
EPI_ISL_2100242	Viral Respiratory Infections Laboratory, Cantacuzino National Military-Medical Institute	Cantacuzino Institute Virology	Sorin Dinu et al

EPI_ISL_437348,EPI_ISL_471400,EPI_ISL_471403,EPI_ISL_527527,EPI_ISL_591083,EPI_ISL_591084,EPI_ISL_591085,EPI_ISL_591086,EPI_ISL_965124,EPI_ISL_1623756,EPI_ISL_1623757,EPI_ISL_1972308,EPI_ISL_1972323,EPI_ISL_2135841,EPI_ISL_2135846,EPI_ISL_2135844	Viral Respiratory Lab, National Institute for Biomedical Research (INRB)	Pathogen Sequencing Lab, National Institute for Biomedical Research (INRB)	Placide Mbala-Kingebeni et al
EPI_ISL_429972,EPI_ISL_485861,EPI_ISL_572280,EPI_ISL_614052,EPI_ISL_2090606	Virginia DCLS	Virginia DCLS	Virginia DCLS et al
EPI_ISL_1191597,EPI_ISL_1191602,EPI_ISL_1191603,EPI_ISL_1191604,EPI_ISL_1827670	VIROLOGY, AFRIMS Virology Department, Victoria Hospital, Plaine-Wilhems, Mauritius	VIROLOGY, AFRIMS National Institute for Communicable Diseases of the National Health Laboratory Service	Velasco et al Ramuth M et al
EPI_ISL_890237	Virology, International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B)	International Centre for Diarrhoeal Disease Research (ICDDR,B)	Hossain et al
EPI_ISL_493203	Virology Lab,Department of Pathology, National Cheng Kung University Hospital	Virology Lab,Department of Pathology, National Cheng Kung University Hospital	Huey-Pin Tsai et al
EPI_ISL_416458	Virology laboratory Ministry of Health Kuwait sequenced at Dasman Diabetes Institute	Dasman Diabetes Institute	Fahd Al-Mulla et al
EPI_ISL_1970570	Virology Laboratory, Scientific Department, Army Medical Center	Virology Laboratory, Scientific Department, Army Medical Center	Silvia Fillo et al

EPI_ISL_508863,EPI_ISL_625456,EPI_ISL_677636,EPI_ISL_1660225,EPI_ISL_1660234,EPI_ISL_1660238,EPI_ISL_1660241,EPI_ISL_1660282,EPI_ISL_1660285,EPI_ISL_1660291,EPI_ISL_1660288,EPI_ISL_1660289,EPI_ISL_1660290,EPI_ISL_1672390	Virology Unit, Institut Pasteur de Madagascar	Virology Unit, Institut Pasteur de Madagascar	Christian Ranaivoson et al
EPI_ISL_1660310,EPI_ISL_1660323,EPI_ISL_1660324,EPI_ISL_1660328,EPI_ISL_1660331	Virology Unit, Institut Pasteur de Madagascar	Virology Unit, Institut Pasteur de Madagascar	Marion Barbet et al
EPI_ISL_1711996,EPI_ISL_1818965,EPI_ISL_2106254,EPI_ISL_2106276	Virology Unit, Institut Pasteur du Cambodge	Virology Unit, Institut Pasteur du Cambodge	Jurre Y Siegers et al
EPI_ISL_918363,EPI_ISL_918364,EPI_ISL_918367,EPI_ISL_918369,EPI_ISL_933783,EPI_ISL_933785,EPI_ISL_1532809	Virology Unit, Institut Pasteur du Cambodge	Virology Unit, Institut Pasteur du Cambodge	Sokhoun Yann et al
EPI_ISL_411902	Virology Unit, Institut Pasteur du Cambodge.	Virology Unit, Institut Pasteur du Cambodge (Sequencing done by: Jessica E Manning/Jennifer A Bohl at Malaria and Vector Research Research Laboratory, National Institute of Allergy and Infectious Diseases and Vida Ahyong from Chan-Zuckerberg Biohub) Pathogen Discovery, Respiratory Viruses	Erik A Karlsson et al
EPI_ISL_452138	VI-US Virgin Islands Department of Health	Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Anna Uehara et al

EPI_ISL_454647	VI-US Virgin Islands Department of Health	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Ying Tao et al
EPI_ISL_2017734	VRDL, Government Medical College (GMC), Surat	Gujarat Biotechnology Research Centre	Janvi Raval et al
EPI_ISL_903650,EPI_ISL_903694	VT Dept. of Health Laboratory	Genomics and Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Krista Queen et al
EPI_ISL_676928,EPI_ISL_676721,EPI_ISL_754724	Wadsworth Center, New York State Department of Health	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_456168,EPI_ISL_456259	Waikato Hospital	Institute of Environmental Science and Research (ESR)	Matt Storey et al
EPI_ISL_707794	Waikato Hospital	Institute of Environmental Science and Research (ESR)	Xiaoyun Ren et al
EPI_ISL_434069	Washington State Department of Health	Seattle Flu Study	Chu et al
EPI_ISL_417143	Washington State Department of Health	Seattle Flu Study	Chu et al et al
EPI_ISL_497484	Washington State Department of Health	Seattle Flu Study	Deborah A. Nickerson et al
EPI_ISL_456182,EPI_ISL_456187,EPI_ISL_456188,EPI_ISL_456319,EPI_ISL_456332,EPI_ISL_456400	Wellington SCL	Institute of Environmental Science and Research (ESR)	Matt Storey et al
EPI_ISL_1250695	Wellington SCL (WN)	Institute of Environmental Science and Research (ESR)	Rachel Boyle et al
EPI_ISL_637085	Wellington SCL (WN)	Institute of Environmental Science and Research (ESR)	Xiaoyun Ren et al

EPI_ISL_1255113,EPI_ISL_1255154,EPI_ISL_1255199,EPI_ISL_1255250,EPI_ISL_1255256,EPI_ISL_1255275	West African Centre for Cell Biology of Infectious Pathogens (WACCBIP), University of Ghana, Accra, Ghana	West African Centre for Cell Biology of Infectious Pathogens (WACCBIP), University of Ghana, Volta Road, Legon-Accra, Ghana	Collins M. Morang'a et al
EPI_ISL_1255105	West African Centre for Cell Biology of Infectious Pathogens (WACCBIP), University of Ghana, Volta Road, Legon-Accra, Ghana	West African Centre for Cell Biology of Infectious Pathogens (WACCBIP), University of Ghana, Volta Road, Legon-Accra, Ghana	Collins M. Morang'a et al
EPI_ISL_1740514	WESTCHESTER MEDICAL CENTER	Wadsworth Center, New York State Department of Health	Kirsten St. George et al
EPI_ISL_450284,EPI_ISL_524017,EPI_ISL_524048,EPI_ISL_733264,EPI_ISL_1789541,EPI_ISL_1789542,EPI_ISL_1797437	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov et al
EPI_ISL_578688,EPI_ISL_1794346,EPI_ISL_1794352	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Wisconsin State Laboratory of Hygiene Communicable Disease Division	Kelsey R. Florek et al
EPI_ISL_708812	World Medical Hospital	National Institute of Health, Department of Medical Sciences, Ministry of Public Health, Thailand 1. Academic Center for Pathomorphological and Genetic-Molecular Diagnostics Ltd, Bialystok, Poland 2. National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland	Pilailuk Okada et al
EPI_ISL_1909094,EPI_ISL_1909095,EPI_ISL_1909092	WSSE Katowice	National Institute of Public Health - National Institute of Hygiene, Warsaw, Poland	Radosław Charkiewicz et al

EPI_ISL_2090620	WSSE w Warszawie	National Institute of Public Health - National Institute of Hygiene	Wołkowicz Tomasz et al
EPI_ISL_454986	Wuhan Chain Medical Labs (CMLabs)	State Key Laboratory of Biotherapy of Sichuan University	Baowen Du et al
EPI_ISL_1446719	WVDHHR - Office of Laboratory Services	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Mili Sheth et al
EPI_ISL_540439	WVDHHR - Office of Laboratory Services	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Ying Tao et al
EPI_ISL_462959,EPI_ISL_614248,EPI_ISL_614254,EPI_ISL_614264,EPI_ISL_1627062	Wyoming Public Health Laboratory	Center for Global Health, University of New Mexico Health Sciences Center	Daryl Domman et al
EPI_ISL_1140085,EPI_ISL_1468663,EPI_ISL_1571784,EPI_ISL_1593776	Wyoming Public Health Laboratory	Wyoming Public Health Laboratory	Jim Mildenberger et al
EPI_ISL_1272962	WY Public Health Laboratory	Centers for Disease Control and Prevention Division of Viral Diseases, Pathogen Discovery	Krista Queen et al
EPI_ISL_1225681	Yale Clinical Virology Lab	Grubaugh Lab - Yale School of Public Health	Joseph Fauver et al
EPI_ISL_684824	Yamagata Prefectural Institute of Public Health	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka et al
EPI_ISL_1911195,EPI_ISL_1911250,EPI_ISL_1911196,EPI_ISL_1911197	Zhejiang Provincial Center for Disease Control and Prevention Zhoushan Center for Disease Prevention and Control	Zhejiang Province Center of Disease Control and prevention	YanJun Zhang et al

EPI_ISL_660070

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