

We gratefully acknowledge the following Authors from the Originating laboratories responsible for obtaining the specimens and the Submitting laboratories where genetic sequence data were generated and shared via the GISAID Initiative, on which this research is based

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EPI_ISL_426737	Victorian Infectious Diseases Reference Laboratory (VIDRL)	Microbiological Diagnostic Unit Public Health Laboratory and Victorian Infectious Diseases Reference Laboratory, Doherty Institute	Caly L, Seemann T, Sait, M, Schultz M, Druce J, Sherry, N.
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EPI_ISL_426988	Victorian Infectious Diseases Reference Laboratory (VIDRL)	Microbiological Diagnostic Unit Public Health Laboratory and Victorian Infectious Diseases Reference Laboratory, Doherty Institute	Caly L, Seemann T, Sait, M, Schultz M, Druce J, Sherry, N.
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EPI_ISL_427302	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Paola Resende, Fernando Motta, Luciana Appolinario, Sunando Roy, Aline Mattos, Milene Miranda, Cristiana Garcia, Braila Caetano, Maria Ogrzewalska, Priscila Bom, Jonathan Lopes, Marilda Siqueira
EPI_ISL_429695	Central Public Health Laboratory/Octávio Magalhães Institute (IOM) from the Ezequiel Dias Foundation (FUNED)	Instituto Octávio Magalhães / Fundação Ezequiel Dias (IOM/FUNED)	Talita Adelino, Joelson Xavier, Marta Giovanetti, Vagner Fonseca, Marcos Vinicius Silva, Luiz Carlos Junior Alcântara, Marluce Aparecida Assunção Oliveira
EPI_ISL_450874	Evandro Chagas Institute	Evandro Chagas Institute	Santos, M.C.; Silva, A.M.; Junior, W.D.C.; Barbagelata, L.S.; Ferreira, J.A.; Sousa, E.M.A.; da Silva, P.S.; Martins, L.C.; Sousa Junior, E.C.; Viana, G.M.R
EPI_ISL_427296	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Paola Resende, Fernando Motta, Luciana Appolinario, Sunando Roy, Aline Mattos, Milene Miranda, Cristiana Garcia, Braila Caetano, Maria Ogrzewalska, Priscila Bom, Jonathan Lopes, Marilda Siqueira
EPI_ISL_427303	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Paola Resende, Fernando Motta, Luciana Appolinario, Sunando Roy, Aline Mattos, Milene Miranda, Cristiana Garcia, Braila Caetano, Maria Ogrzewalska, Priscila Bom, Jonathan Lopes, Marilda Siqueira
EPI_ISL_456071	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paola Resende, Luciana Appolinario, Fernando Motta, Aline Mattos, Milene Miranda, Cristiana Garcia, Braila Caetano, Maria Ogrzewalska, Jonathan Lopes, Marilda Siqueira
EPI_ISL_412964	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz Interdisciplinary Procedures Center Strategic Laboratory	Jaqueline Gomes de Jesus, Claudio Tavares Sacchi, Daniela Bernardes Borges da Silva, Ingra Moraes Claro, Flávia Cristina da Silva Sales, Claudia Regina Gonçalves, Joshua Quick, Maria do Carmo, Sampaio Tavares Timenetsky, Nicholas James Loman, Andrew Rambaut, Ester Cedeira Sabino, Nuno Rodrigues Faria
EPI_ISL_414015	Hospital São Joaquim Beneficência Portuguesa	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Simone Guadagnucci Morillo, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenetsky, Fabiana Cristina Pereira dos Santos Terezinha Maria de Paiva, Ester Cedeira Sabino
EPI_ISL_414016	Hospital São Joaquim Beneficência Portuguesa	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Audrey Cilli, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenetsky, Daniela Bernardes Borges da Silva, Terezinha Maria de Paiva, Ester Cedeira Sabino
EPI_ISL_414014	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Katia Correia dos Santos, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenetsky, Terezinha Maria de Paiva, Ester Cedeira Sabino

EPI_ISL_416028	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonalves, Carlos Henrique Camargo, Fabiana Cristina Pereira dos Santos, Daniela Bernardes Borges da Silva, Simone Guadagnucci Morillo, Adriano Abbad, Adriana Bugno, Maria do Carmo Sampaio Tavares Timenetsky, Terezinha Maria de Paiva
EPI_ISL_414017	Hospital So Joaquim Beneficencia Portuguesa	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonalves, Fabiana Cristina Pereira dos Santos, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenetsky, Daniela Bernardes Borges da Silva, Terezinha Maria de Paiva, Ester Cederera Sabino
EPI_ISL_416034	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonalves, Carlos Henrique Camargo, Erica Valeska Ramos Gomes, Fabiana Cristina Pereira dos Santos, Daniela Bernardes Borges da Silva, Simone Guadagnucci Morillo, Adriano Abbad, Adriana Bugno, Maria do Carmo Sampaio Tavares Timenetsky, Terezinha Maria de Paiva
EPI_ISL_416035	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonalves, Carlos Henrique Camargo, Erica Valeska Ramos Gomes, Fabiana Cristina Pereira dos Santos, Daniela Bernardes Borges da Silva, Simone Guadagnucci Morillo, Adriano Abbad, Adriana Bugno, Maria do Carmo Sampaio Tavares Timenetsky, Terezinha Maria de Paiva
EPI_ISL_416036	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonalves, Carlos Henrique Camargo, Erica Valeska Ramos Gomes, Fabiana Cristina Pereira dos Santos, Daniela Bernardes Borges da Silva, Simone Guadagnucci Morillo, Adriano Abbad, Adriana Bugno, Maria do Carmo Sampaio Tavares Timenetsky, Terezinha Maria de Paiva
EPI_ISL_427300	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Instituto Oswaldo Cruz FIOCRUZ - Laboratory of Respiratory Viruses and Measles (LVRS)	Paola Resende, Fernando Motta, Luciana Appolinario, Sunando Roy, Aline Mattos, Milene Miranda, Cristiana Garcia, Braila Castano, Maria Ogrzewalska, Priscila Born, Jonathan Lopes, Marilda Siqueira
EPI_ISL_417034	Laboratorio de Ecologia de Doenas Transmissiveis na Amazonia, Instituto Leonidas e Maria Deane - FioCruz Amazonia	Laboratorio de Ecologia de Doenas Transmissiveis na Amazonia, Instituto Leonidas e Maria Deane - FioCruz Amazonia	Valdinete Nascimento, Andre Corado, Fernanda Nascimento, Agatha Costa, Debora Duarte, Luciana Gonalves, Michele Jesus, Sergio Luz, Felipe Navica
EPI_ISL_418382	Public Health Ontario Laboratories	Public Health Ontario Laboratories	Alireza Eshaghi, Samir N Patel, Jonathan B Gubbay, Vanessa G Allen, Christine Frantz, Aimin Li, Sandeep Naara
EPI_ISL_418344	Public Health Ontario Laboratories	Public Health Ontario Laboratories	Alireza Eshaghi, Samir N Patel, Jonathan B Gubbay, Vanessa G Allen, Christine Frantz, Aimin Li, Sandeep Naara
EPI_ISL_418345	Public Health Ontario Laboratories	Public Health Ontario Laboratories	Alireza Eshaghi, Samir N Patel, Jonathan B Gubbay, Vanessa G Allen, Christine Frantz, Aimin Li, Sandeep Naara
EPI_ISL_415584	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Harrigan, Prystajecjey, Krajden, Lee, Kameelan, Lapointe, Choi, Hoang, Sekirov, Levett, Tyson, Snutch, Loman, Quick, Li, Gilmour
EPI_ISL_418837	BCCDC Public Health Laboratory	BCCDC Public Health Laboratory	Harrigan, Prystajecjey, Krajden, Lee, Kameelan, Lapointe, Choi, Hoang, Sekirov, Levett, Tyson, Snutch, Loman, Quick, Li, Gilmour
EPI_ISL_429811	Dr. Georges-L.-Dumont University Hospital Centre	National Microbiology Laboratory	Anna Majer, Shari Tyson, Grace Soo, Kristyn Burak, Philip Mahon, Elsie Grudecki, Rhannon Huzarewich, Russell Mandes, Jennifer Tanner, Natalie Knox, Morag Graham, Gary Van Domselaar, Richard Garceau, Guillaume Desnoyers, Nathalie Bastien, Yan Li, Timothy Booth, Matthew Gilmour
EPI_ISL_418377	Public Health Ontario Laboratories	Public Health Ontario Laboratories	Alireza Eshaghi, Samir N Patel, Jonathan B Gubbay, Vanessa G Allen, Christine Frantz, Aimin Li, Sandeep Naara
EPI_ISL_429820	Cadham Provincial Laboratory	National Microbiology Laboratory	Anna Majer, Shari Tyson, Grace Soo, Kristyn Burak, Philip Mahon, Elsie Grudecki, Rhannon Huzarewich, Russell Mandes, Jennifer Tanner, Natalie Knox, Morag Graham, Gary Van Domselaar, Paul Van Caeckel, Jared Bullard, David Alexander, Kerry Dast, Nathalie Bastien, Yan Li, Timothy Booth, Matthew Gilmour
EPI_ISL_463990	Toronto Invasive Bacterial Diseases Network	McMaster University	Alison McGee, Petrky Affanes, Angel Li, Kuganya Nirmalarajah, Samira Mubareka, Andrew G. McArthur
EPI_ISL_469236	Public Health Laboratory	National Microbiology Laboratory	Anna Majer, Shari Tyson, Grace Soo, Kristyn Burak, Philip Mahon, Elsie Grudecki, Rhannon Huzarewich, Russell Mandes, Jennifer Tanner, Natalie Knox, Morag Graham, Gary Van Domselaar, Robert Needle, Yang Yu, Adel Malik, Laura Gilbert, George Zahariadis, Nathalie Bastien, Yan Li, Timothy Booth, Matthew Gilmour
EPI_ISL_465684	Hpital de Maria	Laboratoire de sant publique du Qubec	Sandrine Moreira, Ioanna Ragounou, Guillaume Bouteque, Jesse Shapiro, Mark Lathrop and Michel Roger on behalf of the Co-VISo research group (http://covisoc.ca/researchgroup)
EPI_ISL_479627	Dr. Georges-L.-Dumont University Hospital Centre	National Microbiology Laboratory	Anna Majer, Shari Tyson, Grace Soo, Kristyn Burak, Philip Mahon, Elsie Grudecki, Rhannon Huzarewich, Russell Mandes, Jennifer Tanner, Natalie Knox, Morag Graham, Gary Van Domselaar, Richard Garceau, Guillaume Desnoyers, Nathalie Bastien, Yan Li, Timothy Booth
EPI_ISL_463980	Toronto Invasive Bacterial Diseases Network	McMaster University	Alison McGee, Petrky Affanes, Angel Li, Kuganya Nirmalarajah, Samira Mubareka, Andrew G. McArthur
EPI_ISL_481747	Dr. Georges-L.-Dumont University Hospital Centre	National Microbiology Laboratory	Anna Majer, Shari Tyson, Grace Soo, Kristyn Burak, Philip Mahon, Elsie Grudecki, Rhannon Huzarewich, Russell Mandes, Jennifer Tanner, Natalie Knox, Morag Graham, Gary Van Domselaar, Richard Garceau, Guillaume Desnoyers, Nathalie Bastien, Yan Li, Timothy Booth
EPI_ISL_414579	Clinica Alemana de Santiago, Chile	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Alejandra Acevedo, Jaime Lagos, Winston Andrade, Loredana Arata, Gabriel Leal, Giselle Barra, Carolina Tambley, Javier Tognarelli, Patricia Bustos, Soledad Ullao, Rodrigo Fauce, Jorge Fernndez
EPI_ISL_414578	Hospital de Talca, Chile	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Alejandra Acevedo, Jaime Lagos, Winston Andrade, Loredana Arata, Gabriel Leal, Giselle Barra, Carolina Tambley, Javier Tognarelli, Patricia Bustos, Soledad Ullao, Rodrigo Fauce, Jorge Fernndez
EPI_ISL_445253	CLINICA ALEMANA DE SANTIAGO S.A.	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_445259	CLINICA LAS CONDES S.A.	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_445260	CLINICA ALEMANA DE SANTIAGO S.A.	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_445331	HOSPITAL HERMINDA MARTIN CHILLAN	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_445266	CENTRO ONCOLOGICO DEL NORTE	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_445267	CENTRO ONCOLOGICO DEL NORTE	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_459863	Center for Genome Regulation (CRG)	Center for Mathematical Modeling and Center for Genome Regulation, Santiago, Chile	Gaceta A, Travisany D, Palma R, Urra C, Varas M, Allende ML, Masss A, Gonzlez M.
EPI_ISL_445358	MEGASALUD SPA.	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_468752	Center for Genome Regulation (CRG)	Center for Mathematical Modeling and Center for Genome Regulation, Santiago, Chile	Gaceta A, Travisany D, Palma R, Urra C, Varas M, Allende ML, Masss A, Gonzlez M.
EPI_ISL_459857	Center for Genome Regulation (CRG)	Center for Mathematical Modeling and Center for Genome Regulation, Santiago, Chile	Gaceta A, Travisany D, Palma R, Urra C, Varas M, Allende ML, Masss A, Gonzlez M.
EPI_ISL_468760	Center for Genome Regulation (CRG)	Center for Mathematical Modeling and Center for Genome Regulation, Santiago, Chile	Gaceta A, Travisany D, Palma R, Urra C, Varas M, Allende ML, Masss A, Gonzlez M.
EPI_ISL_445279	LABORATORIO INMUNOLAB SPA	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Jaime Lagos, Loredana Arata, Alejandra Acevedo, Winston Andrade, Gabriel Leal, Carolina Tambley, Patricia Bustos, Rodrigo Fauce, Jorge Fernandez
EPI_ISL_414580	Clinica Santa Marn, Santiago, Chile	Instituto de Salud Publica de Chile	Andrs E. Castillo, Brbara Parra, Paz Tapia, Alejandra Acevedo, Jaime Lagos, Winston Andrade, Loredana Arata, Gabriel Leal, Giselle Barra, Carolina Tambley, Javier Tognarelli, Patricia Bustos, Soledad Ullao, Rodrigo Fauce, Jorge Fernndez
EPI_ISL_413873	Guangdong Provincial Institution of Public Health, Guangdong Provincial Center for Disease Control and Prevention	Guangdong Provincial Institution of Public Health	Jing Lu, Louis du Plessis, Liu Zhe, Jiefeng Sun, Sarah Franois, Huifang Lin, Moritz Kraemer, Jingju Peng, Qianlin Xiong, Runyu Yuan, Llan Zeng, Pingping Zhou, Chuming Liang, Tao Liu, Wei Li, Jun Su, Huangying Zheng, Kang Min, Song Tie, Bo Peng, Shisong Fang, Wenhe Su, Kuibao Li, Rulin Sun, Ru bai, Xi Tang, Mnfeng Liang, Nuno Faria, Josh Quick, Andrew Rambaut, Verity Hill, Wenjun Ma, Nick Loman, Oliver Pybus, Changwen Ke
EPI_ISL_452352	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452353	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452345	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452346	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452331	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452327	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452347	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452343	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452348	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452338	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452340	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452346	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452349	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452350	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452330	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452356	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_431782	Fujian Center for Disease Control and Prevention	Fujian Center for Disease Control and Prevention	Lin Qi, Huang Zhansuo, Zhang Yanhua, Wen Yuwei
EPI_ISL_452339	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452341	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_452337	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyuan Yan, Chenjie Jie, Fengting Yu, Yunxia Tan, Lling Yan, Linhang Wang
EPI_ISL_447741	Grupo de Investigaciones Microbiolgicas-UR (GIMUR), Departamento de Biologa, Facultad de Ciencias Naturales, Universidad del Rosario, Bogot, Colombia	Grupo de Investigaciones Microbiolgicas-UR (GIMUR), Departamento de Biologa, Facultad de Ciencias Naturales, Universidad del Rosario, Bogot, Colombia	Juan David Rami-rez, Carolina Fernndez, Marna Muoz, Carolina Hernandez, Adriana Castillo, Sergio Castaeda, Nathlia Ballasteros, David Martn-rez, Laura Vega, Jess E. Jarames, Sergio Gomez, Angelica Rico, Liseth Padro, Esther C. Barros, Martha L. Ospina, Ana-Adl A. Tellern, Ana S. Gonzlez-Reiche, Matthew M. Hernandez, Emilia Ma Sordillo, Viviana Simn, Harri van Bakel, Alberto Pan-Mondolfi

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EPI_ISL_447743	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia Instituto Nacional de Salud, Bogotá, Colombia Icahn School of Medicine at Mount Sinai, New York, USA	Juan David Rami-nez, Carolina Florez, Marina Muñoz, Carolina Hernandez, Adriana Castillo, Sergio Castañeda, Nathalia Ballesteros, David Marí-Añez, Laura Vega, Jesús E. James, Sergio Gomez, Angelica Rico, Liseth Pardo, Esther C. Barros, Martha L. Ospina, Ana-Abel A. Tcheirín, Ana S. Gonzalez-Reiche, Matthew M. Hernandez, Emilia Mia Sordillo, Viviana Simon, Harm van Bakel, Alberto Paniz-Mondolfi
EPI_ISL_447744	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia Instituto Nacional de Salud, Bogotá, Colombia Icahn School of Medicine at Mount Sinai, New York, USA	Juan David Rami-nez, Carolina Florez, Marina Muñoz, Carolina Hernandez, Adriana Castillo, Sergio Castañeda, Nathalia Ballesteros, David Marí-Añez, Laura Vega, Jesús E. James, Sergio Gomez, Angelica Rico, Liseth Pardo, Esther C. Barros, Martha L. Ospina, Ana-Abel A. Tcheirín, Ana S. Gonzalez-Reiche, Matthew M. Hernandez, Emilia Mia Sordillo, Viviana Simon, Harm van Bakel, Alberto Paniz-Mondolfi
EPI_ISL_447750	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia Instituto Nacional de Salud, Bogotá, Colombia Icahn School of Medicine at Mount Sinai, New York, USA	Juan David Rami-nez, Carolina Florez, Marina Muñoz, Carolina Hernandez, Adriana Castillo, Sergio Castañeda, Nathalia Ballesteros, David Marí-Añez, Laura Vega, Jesús E. James, Sergio Gomez, Angelica Rico, Liseth Pardo, Esther C. Barros, Martha L. Ospina, Ana-Abel A. Tcheirín, Ana S. Gonzalez-Reiche, Matthew M. Hernandez, Emilia Mia Sordillo, Viviana Simon, Harm van Bakel, Alberto Paniz-Mondolfi
EPI_ISL_456148	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 Laïon-Donato, Diego A. Álvarez-Díaz, Carlos Franco-Muñoz, Jose A. Usme-Ciro, Gloria Puerto, Nicolas D. Franco-Sierra, Malyñ A.Gonzalez, Zulma M. Cucumáhi, Christian Julian Villabona-Arenas, Liz Villabona-Arenas, Susay Echeverría, Astrid C. Flórez, Sergio Gomez-Rangel, Luz Dary Rodriguez, Juliana Barbosa, Erika Ospitia, Diana Marcela Waleros-Acezo, Martha Lucia Ospina Martinez, Marcela Mercado-Reyes
EPI_ISL_456151	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 Laïon-Donato, Diego A. Álvarez-Díaz, Carlos Franco-Muñoz, Jose A. Usme-Ciro, Gloria Puerto, Nicolas D. Franco-Sierra, Malyñ A.Gonzalez, Zulma M. Cucumáhi, Christian Julian Villabona-Arenas, Liz Villabona-Arenas, Susay Echeverría, Astrid C. Flórez, Sergio Gomez-Rangel, Luz Dary Rodriguez, Juliana Barbosa, Erika Ospitia, Diana Marcela Waleros-Acezo, Martha Lucia Ospina Martinez, Marcela Mercado-Reyes
EPI_ISL_418262	Instituto Nacional de Salud	Instituto Nacional de Salud Universidad Cooperativa de Colombia Instituto Alexander von Humboldt Imperial College-London London School of Hygiene & Tropical Medicine	Marcela Mercado-Reyes, Katherine Laïon-Donato, Diego A. Álvarez-Díaz, Carlos Franco-Muñoz, Jose A. Usme-Ciro, Gloria Puerto, Nicolas D. Franco-Sierra, Malyñ A.Gonzalez, Zulma M. Cucumáhi, Christian Julian Villabona-Arenas, Liz Villabona-Arenas, Susay Echeverría, Astrid C. Flórez, Sergio Gomez-Rangel, Luz Dary Rodriguez, Juliana Barbosa, Erika Ospitia, Diana Marcela Waleros-Acezo, Nuno Rodrigues Faria, Martha Lucia Ospina Martinez
EPI_ISL_447748	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia	Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia Instituto Nacional de Salud, Bogotá, Colombia Icahn School of Medicine at Mount Sinai, New York, USA	Juan David Rami-nez, Carolina Florez, Marina Muñoz, Carolina Hernandez, Adriana Castillo, Sergio Castañeda, Nathalia Ballesteros, David Marí-Añez, Laura Vega, Jesús E. James, Sergio Gomez, Angelica Rico, Liseth Pardo, Esther C. Barros, Martha L. Ospina, Ana-Abel A. Tcheirín, Ana S. Gonzalez-Reiche, Matthew M. Hernandez, Emilia Mia Sordillo, Viviana Simon, Harm van Bakel, Alberto Paniz-Mondolfi
EPI_ISL_456149	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 Laïon-Donato, Diego A. Álvarez-Díaz, Carlos Franco-Muñoz, Jose A. Usme-Ciro, Gloria Puerto, Nicolas D. Franco-Sierra, Malyñ A.Gonzalez, Zulma M. Cucumáhi, Christian Julian Villabona-Arenas, Liz Villabona-Arenas, Susay Echeverría, Astrid C. Flórez, Sergio Gomez-Rangel, Luz Dary Rodriguez, Juliana Barbosa, Erika Ospitia, Diana Marcela Waleros-Acezo, Martha Lucia Ospina Martinez, Marcela Mercado-Reyes
EPI_ISL_456126	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 Laïon-Donato, Diego A. Álvarez-Díaz, Carlos Franco-Muñoz, Jose A. Usme-Ciro, Gloria Puerto, Nicolas D. Franco-Sierra, Malyñ A.Gonzalez, Zulma M. Cucumáhi, Christian Julian Villabona-Arenas, Liz Villabona-Arenas, Susay Echeverría, Astrid C. Flórez, Sergio Gomez-Rangel, Luz Dary Rodriguez, Juliana Barbosa, Erika Ospitia, Diana Marcela Waleros-Acezo, Martha Lucia Ospina Martinez, Marcela Mercado-Reyes
EPI_ISL_434533	Area de Salud Abjuela Sur	Incensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte, Heibken Porras, Claudio Soto-Garita, Estela Cordero, Adriana Godínez & Melany Calderon
EPI_ISL_434535	Area de Salud Abjuela Sur	Incensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte, Heibken Porras, Claudio Soto-Garita, Estela Cordero, Adriana Godínez & Melany Calderon
EPI_ISL_434538	COOPESAIN	Incensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte, Heibken Porras, Claudio Soto-Garita, Estela Cordero, Adriana Godínez & Melany Calderon
EPI_ISL_434539	Area de Salud Orotina	Incensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte, Heibken Porras, Claudio Soto-Garita, Estela Cordero, Adriana Godínez & Melany Calderon
EPI_ISL_434540	EBAS Concepción Norte	Incensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Francisco Duarte, Heibken Porras, Claudio Soto-Garita, Estela Cordero, Adriana Godínez & Melany Calderon
EPI_ISL_454578	University Hospital for Infectious Diseases "Dr. Fran Mihaljević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurok, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454583	University Hospital for Infectious Diseases "Dr. Fran Mihaljević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurok, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454592	University Hospital for Infectious Diseases "Dr. Fran Mihaljević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurok, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_455566	Institute for Public Health	Laboratory for advanced genomics	Film Rokić, Lovro Trgovec-Greif, Neven Sušak, Tomislav Rukavina, Igor Jurak, Oliver Vučković
EPI_ISL_454606	Institute for Public Health	Laboratory for advanced genomics	Film Rokić, Lovro Trgovec-Greif, Neven Sušak, Tomislav Rukavina, Igor Jurak, Oliver Vučković
EPI_ISL_455567	Institute for Public Health	Laboratory for advanced genomics	Film Rokić, Lovro Trgovec-Greif, Neven Sušak, Tomislav Rukavina, Igor Jurak, Oliver Vučković
EPI_ISL_451934	Research Unit, University Hospital for Infectious Diseases "Dr. Fran Mihaljević"	Gen Sain lab, Helmholtz Centre for Infection Research	Zeshab Chaudhry, Kathrin Eschke, Aijelja Mačak, A. Afranjo, Ivan-Christina Kurok
EPI_ISL_463741	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Krasias, Christina Trifonova, Stavros Bashiardis, Dana Koptides, Christina Christodoulou
EPI_ISL_463742	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Krasias, Christina Trifonova, Stavros Bashiardis, Dana Koptides, Christina Christodoulou
EPI_ISL_463743	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Krasias, Christina Trifonova, Stavros Bashiardis, Dana Koptides, Christina Christodoulou
EPI_ISL_463744	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Krasias, Christina Trifonova, Stavros Bashiardis, Dana Koptides, Christina Christodoulou
EPI_ISL_414477	The National Institute of Public Health Center for Epidemiology and Microbiology	State Veterinary Institute Prague	Alexander Nagy, Oldrich Barto, Helena Jirincova, Klara Labak, Ludmila Novakova, Olga Stokranova, Dusan Trnka, Jaromira Vacekova
EPI_ISL_416742	NRI for Influenza, Centrum Epidemiology and Microbiology of National Institute of Public Health, Czech Republic	Charité Universitätsmedizin Berlin, Institute of Virology	Victor M Cormann, Julia Schneider, Joël m Behem-Schwarzbach, Talitha Voith, Barbara Muehlmann, Terry Jones, Alexander Nagy, Jaromira Vacekova, Dusan Trnka, Ludmila Novakova, Helena Jirincova, Christian Drotten
EPI_ISL_426883	Motol University Hospital	Institute of Applied Biotechnologies a.s.	Petr BrožÁv, Jan Geryk, Petr Klempert, Martin KačÁpÁv, Adam NovotnýÁv, KateÁvÁna Kvapilová, Pavel DÁvÁevÁ-neck, Petr Kvapil, Milan Mack
EPI_ISL_426890	Motol University Hospital	Institute of Applied Biotechnologies a.s.	Petr BrožÁv, Jan Geryk, Petr Klempert, Martin KačÁpÁv, Adam NovotnýÁv, KateÁvÁna Kvapilová, Pavel DÁvÁevÁ-neck, Petr Kvapil, Milan Mack
EPI_ISL_426893	Motol University Hospital	Institute of Applied Biotechnologies a.s.	Petr BrožÁv, Jan Geryk, Petr Klempert, Martin KačÁpÁv, Adam NovotnýÁv, KateÁvÁna Kvapilová, Pavel DÁvÁevÁ-neck, Petr Kvapil, Milan Mack
EPI_ISL_426895	Motol University Hospital	Institute of Applied Biotechnologies a.s.	Petr BrožÁv, Jan Geryk, Petr Klempert, Martin KačÁpÁv, Adam NovotnýÁv, KateÁvÁna Kvapilová, Pavel DÁvÁevÁ-neck, Petr Kvapil, Milan Mack
EPI_ISL_471530	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy, A.Jirincova, H.Novakova, L.Trnka, D.Vacekova, J
EPI_ISL_476067	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy, A.Jirincova, H.Novakova, L.Trnka, D.Vacekova, J
EPI_ISL_426051	Laboratory of Molecular Genetics, 2nd Faculty of Medicine, Charles University in Prague, Prague, Czech Republic	Laboratory of Molecular Genetics, 2nd Faculty of Medicine, Charles University in Prague, Prague, Czech Republic	Lenka Kramná, KateÁvÁna PolÁková, OndÁvÁgí Cínek
EPI_ISL_426884	Motol University Hospital	Institute of Applied Biotechnologies a.s.	Petr BrožÁv, Jan Geryk, Petr Klempert, Martin KačÁpÁv, Adam NovotnýÁv, KateÁvÁna Kvapilová, Pavel DÁvÁevÁ-neck, Petr Kvapil, Milan Mack
EPI_ISL_471555	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy, A.Jirincova, H.Novakova, L.Trnka, D.Vacekova, J
EPI_ISL_489709	The National Institute of Public Health	The National Institute of Public Health and State Veterinary Institute Prague	Nagy, A.Jirincova, H.Novakova, L.Trnka, D.Vacekova, J
EPI_ISL_416743	NRI for Influenza, Centrum Epidemiology and Microbiology of National Institute of Public Health, Czech Republic	Charité Universitätsmedizin Berlin, Institute of Virology	Victor M Cormann, Julia Schneider, Joël m Behem-Schwarzbach, Talitha Voith, Barbara Muehlmann, Terry Jones, Alexander Nagy, Jaromira Vacekova, Dusan Trnka, Ludmila Novakova, Helena Jirincova, Christian Drotten
EPI_ISL_425228	Laboratory of Molecular Genetics, 2nd Faculty of Medicine, Charles University in Prague, Prague, Czech Republic	Laboratory of Molecular Genetics, 2nd Faculty of Medicine, Charles University in Prague, Prague, Czech Republic	Lenka Kramná, KateÁvÁna PolÁková, OndÁvÁgí Cínek
EPI_ISL_425229	Laboratory of Molecular Genetics, 2nd Faculty of Medicine, Charles University in Prague, Prague, Czech Republic	Laboratory of Molecular Genetics, 2nd Faculty of Medicine, Charles University in Prague, Prague, Czech Republic	Lenka Kramná, KateÁvÁna PolÁková, OndÁvÁgí Cínek
EPI_ISL_420847	Viral Respiratory Lab, National Institute for Biomedical Research (INRB)	Pathogen Sequencing Lab, National Institute for Biomedical Research (INRB)	Placide Mbala-Kingebeni, Edith Nkwembe, Eddy Kinginda-Lusumaki, Amuri Aziza, Catherine Pratt, Matthias Pauthner, Josh Quick, Allison Black, James Hadfield, Trevor Bedford, Ian Goodfellow, Nick Loman, Kristian Andersen, Michael Wiley, Steve Ahuka-Mundede, Jean-Jacques Muyembe Tsimfoni
EPI_ISL_414647	Viral Respiratory Lab, National Institute for Biomedical Research (INRB)	Pathogen Sequencing Lab, National Institute for Biomedical Research (INRB)	Placide Mbala-Kingebeni, Edith Nkwembe, Eddy Kinginda-Lusumaki, Amuri Aziza, Catherine Pratt, Matthias Pauthner, Josh Quick, Allison Black, James Hadfield, Trevor Bedford, Ian Goodfellow, Nick Loman, Kristian Andersen, Michael Wiley, Steve Ahuka-Mundede, Jean-Jacques Muyembe Tsimfoni
EPI_ISL_417435	Viral Respiratory Lab, National Institute for Biomedical Research (INRB)	Pathogen Sequencing Lab, National Institute for Biomedical Research (INRB)	Placide Mbala-Kingebeni, Edith Nkwembe, Eddy Kinginda-Lusumaki, Amuri Aziza, Catherine Pratt, Matthias Pauthner, Josh Quick, Allison Black, James Hadfield, Trevor Bedford, Ian Goodfellow, Nick Loman, Kristian Andersen, Michael Wiley, Steve Ahuka-Mundede, Jean-Jacques Muyembe Tsimfoni
EPI_ISL_420034	Viral Respiratory Lab, National Institute for Biomedical Research (INRB)	Pathogen Sequencing Lab, National Institute for Biomedical Research (INRB)	Placide Mbala-Kingebeni, Edith Nkwembe, Eddy Kinginda-Lusumaki, Amuri Aziza, Catherine Pratt, Matthias Pauthner, Josh Quick, Allison Black, James Hadfield, Trevor Bedford, Ian Goodfellow, Nick Loman, Kristian Andersen, Michael Wiley, Steve Ahuka-Mundede, Jean-Jacques Muyembe Tsimfoni
EPI_ISL_420853	Viral Respiratory Lab, National Institute for Biomedical Research (INRB)	Pathogen Sequencing Lab, National Institute for Biomedical Research (INRB)	Placide Mbala-Kingebeni, Edith Nkwembe, Eddy Kinginda-Lusumaki, Amuri Aziza, Catherine Pratt, Matthias Pauthner, Josh Quick, Allison Black, James Hadfield, Trevor Bedford, Ian Goodfellow, Nick Loman, Kristian Andersen, Michael Wiley, Steve Ahuka-Mundede, Jean-Jacques Muyembe Tsimfoni
EPI_ISL_415646	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	VFIU	Morten Rasmussen, Måiken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_415647	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	Statens Serum Institute	Morten Rasmussen, Måiken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_416141	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	Statens Serum Institute	Morten Rasmussen, Måiken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_416143	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	VFIU	Morten Rasmussen, Måiken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_416153	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	VFIU	Morten Rasmussen, Måiken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_429340	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark, Artillerivej 5, 2300 Copenhagen S	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Rasmus Kirkgaard

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EPI_ISL_437660	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark, Artillerivej 5, 2300 Copenhagen S	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Rasmus Kirkegaard
EPI_ISL_415648	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark	VFU	Morten Rasmussen, Måken Worsøe Rosenstjerne , Anders Fomsgaard
EPI_ISL_429339	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark, Artillerivej 5, 2300 Copenhagen S	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Rasmus Kirkegaard
EPI_ISL_416140	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institute	Morten Rasmussen, Måken Worsøe Rosenstjerne , Anders Fomsgaard
EPI_ISL_416142	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark	Statens Serum Institute	Morten Rasmussen, Måken Worsøe Rosenstjerne , Anders Fomsgaard
EPI_ISL_429341	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark, Artillerivej 5, 2300 Copenhagen S	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Rasmus Kirkegaard
EPI_ISL_429447	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark, Artillerivej 5, 2300 Copenhagen S	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Rasmus Kirkegaard
EPI_ISL_437663	Department of Virus and Microbiological Special Diagnostics, Statens Serum Institut, Copenhagen, Denmark, Artillerivej 5, 2300 Copenhagen S	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Rasmus Kirkegaard
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EPI_ISL_452100	Department of Clinical Microbiology, Copenhagen University Hospital, Hvidovre, Kettegaard Alle 30, 2650 Hvidovre.	Albertsen lab, Department of Chemistry and Bioscience, Aalborg University, Denmark	Rasmus Kirkegaard
EPI_ISL_414646	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, Hannamari Kallio-Kokko, Olli Vapalahti
EPI_ISL_413602	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, Hannamari Kallio-Kokko, Olli Vapalahti
EPI_ISL_418408	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, Hannamari Kallio-Kokko, Olli Vapalahti
EPI_ISL_418410	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, Hannamari Kallio-Kokko, Olli Vapalahti
EPI_ISL_414623	Laboratoire de Virologie Institut de Virologie - INSERM U 1109 Hôpitaux Universitaires de Strasbourg	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Samia Fafi-Krumer
EPI_ISL_414624	Centre Hospitalier Universitaire de Rouen Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Jean-Christophe Plantier
EPI_ISL_414625	Centre Hospitalier Régional Universitaire de Nantes Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Marianne Coste-Barel
EPI_ISL_414625	Centre Hospitalier Régional Universitaire de Nantes Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Marianne Coste-Barel
EPI_ISL_416502	CHRU Pontchaillou - Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Gisèle Lagathu
EPI_ISL_416504	CHRU Pontchaillou - Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Gisèle Lagathu
EPI_ISL_414632	Hôpital Robert Debré Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Laurent Andreoletti
EPI_ISL_414633	Centre Hospitalier René Dubois Laboratoire de Microbiologie - BÂt A	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Pascale Marteau
EPI_ISL_416494	Centre Hospitalier Universitaire de Rouen Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Jean-Christophe Plantier
EPI_ISL_416748	Institut des Agents Infectieux (IAI) Hospices Civils de Lyon	CNR Virus des Infections Respiratoires - France SUD	Bal, Antonin; Destras, Gregory; Gaymard, Alexandre; Bouscambert-Duchamp, Maude; Cheynet, Valérie; Brengel-Pesce, Karen; Morfin-Sherpa, Florence; Valette, Martine; Jousset, Laurence; Lina, Bruno.
EPI_ISL_416752	CHU Gabriel Montpied	CNR Virus des Infections Respiratoires - France SUD	Bal, Antonin; Destras, Gregory; Gaymard, Alexandre; Bouscambert-Duchamp, Maude; Cheynet, Valérie; Brengel-Pesce, Karen; Morfin-Sherpa, Florence; Valette, Martine; Jousset, Laurence; Lina, Bruno.
EPI_ISL_417333	Institut des Agents Infectieux (IAI), Hospices Civils de Lyon	CNR Virus des Infections Respiratoires - France SUD	Antonin Bal, Gregory Destras, Gwendolynne Burfin, Solenne Brun, Carine Moustard, Rachabéle Lamy, Alexandre Gaymard, Maude Bouscambert-Duchamp, Florence Morfin-Sherpa, Martine Valette, Laurence Jousset, Bruno Lina
EPI_ISL_415649	unknown	CNR Virus des Infections Respiratoires - France SUD	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati Vincent Enouf, Maud Vanpeene, Sylvie van der Werf
EPI_ISL_416511	CHRU Pontchaillou - Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Gisèle Lagathu
EPI_ISL_416501	Hôpital franco britannique - Service des Urgences	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf
EPI_ISL_416499	LABM GH nord Essonne	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf
EPI_ISL_428367	Cabinet Médical	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Lis Pløeg
EPI_ISL_443270	CHU - Hôpital Cavale Blanche - Labo. de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf
EPI_ISL_428361	LABM GH nord Essonne de Longjumeau - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf
EPI_ISL_443298	Hôpital Necker - Enfants - Malades	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélie Albert, Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brischbare, Flora Donati, Etienne Simon-Lorize, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Marianne Leruez-Ville
EPI_ISL_428855	Laboratoire de Virologie	MRCG at LSHTM Genomics lab	Seay et al
EPI_ISL_452223	MRCG at LSHTM Genomics lab	MRCG at LSHTM Genomics lab	Seay et al
EPI_ISL_437228	University Hospital Frankfurt	Widera/Toptan	Tuna Toptan1, Sebastian Hochl, Sandra Westhaus1, Denisa Bojkova1, Anzenmarie Berger1, Björn Rotter2, Klaus Hoffmeyer2, Jindrich Cinatl, Sandra A Cieslik, and Marek Widera1#
EPI_ISL_425135	Max von Pettenkofer Institute, Virology, National Reference Center for Retroviruses, LMU MÜNCHEN	Laboratory for Functional Genome Analysis, Dept. Genomics, Gene Center of the LMU Munich	Max Muenchhoff, Stefan Krebs, Alexander Graf, Oliver Keppeler, Helmut Blum
EPI_ISL_425135	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseeldorf	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseeldorf	Ortwin Adams, Marcel Andree, Alexander Dithley, Torsten Feldt, Sandra Hauck, Torsten Houwaart, Björn-Erik Jensen, Detlef Kndgen-Milles, Maik Kolms Vasconcelos, Klaus Pfeiffer, Tina Senff, Daniel Srelov, Jörg Timm, Andrea Walker, Tobias Wimmermann
EPI_ISL_420905	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, Stefan Krebs, Alexander Graf, Ashok Varadharajan, Oliver Keppeler, Helmut Blum
EPI_ISL_425132	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseeldorf	Center of Medical Microbiology, Virology, and Hospital Hygiene, University of Duesseeldorf	Ortwin Adams, Marcel Andree, Alexander Dithley, Torsten Feldt, Sandra Hauck, Torsten Houwaart, Björn-Erik Jensen, Detlef Kndgen-Milles, Maik Kolms Vasconcelos, Klaus Pfeiffer, Tina Senff, Daniel Srelov, Jörg Timm, Andrea Walker, Tobias Wimmermann
EPI_ISL_437238	Max von Pettenkofer Institute, Virology, National Reference Center for Retroviruses, LMU MÜNCHEN	Laboratory for Functional Genome Analysis, Dept. Genomics, Gene Center of the LMU Munich	Max Muenchhoff, Stefan Krebs, Alexander Graf, Oliver Keppeler, Helmut Blum
EPI_ISL_457750	Centogene AG	Centogene AG	Prof. Dr. Peter Bauer, Dr. Krishna Kumar Kandawamy
EPI_ISL_422400	NMIMR, Department of Virology	WACCIBP, University of Ghana	Joyce M. Ngoi, Bright Adu, Collins M. Morangb67Ma, Selassie Kumordjig, Miriam Eshun, Linda Boatmaa, Vanessa Magnusson, Erasmus Kotey, Fred Tei-Maya, Dominic S. Y. Amuzu, Peter Quashie, Augustina Ajanuah, Iyem Asante, Evelyn Bonney, George B. Kyei, Kofi Bonney, Abraham Kwabena Anang, Gordon A. Awandare, William Ampofo
EPI_ISL_430469	Hellenic Pasteur Institute, Public Health Laboratories	Hellenic Pasteur Institute, Public Health Laboratories, Unit of Bioinformatics and Applied Genomics	Vasiliki Pogka, Timoklatis Karamitros, Athanasios Kosyvakis, Antonios Kalliaropoulos, Herefi Elin, Evangelidou Maria, Androniki Voulgiri-Kokota, Aspasia Kontou, Andrea Menits
EPI_ISL_447836	unknown	Department of Medicine	Kassela,K., Dovrolis,N., Bampali,M., Gazidou,E., Froukaki,E., Stavropoulou,A., Vletrza,S., Tsakris,A., Spanakis,N. and Karakitsou,I.
EPI_ISL_416426	unknown	School of Public Health	St.T.H.S., Brackman,C.J., Sims,D.K., Tsang,D.N.C., Chiu,D.K.W., Perera,R.A.P.M., Poon,L.L.M. and Peiris,M.
EPI_ISL_435421	Virological Research Group, Szentagothai Research Centre, University of Pécs	Bioinformatics Research Group, Szentagothai Research Centre, University of Pécs	Péter Urbán, Endre Gábor Tóth, Gábor Kemenci, Robert Herczeg, Attila Gyenesi, Ferenc Jakab
EPI_ISL_435424	Virological Research Group, Szentagothai Research Centre	Bioinformatics Research Group, Szentagothai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenci, Robert Herczeg, Attila Gyenesi, Ferenc Jakab
EPI_ISL_435429	Virological Research Group, Szentagothai Research Centre	Bioinformatics Research Group, Szentagothai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenci, Robert Herczeg, Attila Gyenesi, Ferenc Jakab
EPI_ISL_435413	Virological Research Group, Szentagothai Research Centre	Bioinformatics Research Group, Szentagothai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenci, Robert Herczeg, Attila Gyenesi, Ferenc Jakab
EPI_ISL_435414	Virological Research Group, Szentagothai Research Centre	Bioinformatics Research Group, Szentagothai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenci, Robert Herczeg, Attila Gyenesi, Ferenc Jakab
EPI_ISL_435417	Virological Research Group, Szentagothai Research Centre	Bioinformatics Research Group, Szentagothai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenci, Robert Herczeg, Attila Gyenesi, Ferenc Jakab
EPI_ISL_417736	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnússon; Pall Melsted; Guðmundur L. Norddahl; Jóna Saemundsdóttir; Auður Sigurðsson; Patrick Sukum; Anna B Ágústsdóttir; Berglind Eiríksdóttir; Rún Friðriksdóttir; Elísabet E Guðardóttir; Guðmundur Georgsson; Ólafía S Grétarsdóttir; Kjartan R Guðmundsson; Thóra R Guðmundsdóttir; Arnaldur Gylfason; Hlína Hóla; Brynjólfur Ó Jónsson; Adalgr Jónasdóttir; Karínla S Jónsdóttir; Thoroddur Kristjánsson; Dröplaug N Magnúsdóttir; Louise le Roux; Guðrun Sigmundsdóttir; Garðar Sveinbjörnsson; Kristín E Sveinsdóttir; Mancy Sveinsdóttir; Emil A Thórarinnsson; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jónsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Unnur Thorsmeisdóttir; Kari Stefánsson

EPI_ISL_417734	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417800	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417817	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417828	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417728	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417749	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417730	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417870	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417791	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417694	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417799	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417829	The National University Hospital of Iceland	dcCODE genetics
EPI_ISL_417859	The National University Hospital of Iceland	dcCODE genetics

EPI_ISL_417637	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdottir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdottir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424402	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424451	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424463	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424465	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424481	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424490	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424530	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424525	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424526	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_424528	The National University Hospital of Iceland	deCODE genetics	Daniel F Gudbjartsson; Agnar Helguson; Hakon Jonsson; Olafur T Magnusson; Pall Melsted; Gudmundur L Norddahl; Jona Saemundsdóttir; Ageir Sigurdsson; Patrick Sukem; Anna B Agustsdóttir; Berglind Eiríksdóttir; Run Fridrúsdóttir; Elísabet E Gardarsdóttir; Gudmundur Georgsson; Olafía S Gretarsdóttir; Kjartan R Gudmundsson; Thora R Gunnarsdóttir; Arnaldur Gylfason; Hilma Holm; Brynjar O Jenson; Aslaug Jonasdóttir; Kamilla S Josefsdóttir; Thordur Kristjánsson; Droplaug N Magnúsdóttir; Louise le Roux; Gudrun Sigmundsdóttir; Gardar Sveinbjörnsson; Kristín E Sveinsdóttir; Maney Sveinsdóttir; Emil A Thorarensen; Bjarni Thorbjörnsson; Gísli Masson; Ingileif Jonsdóttir; Alma Möller; Thorolfur Gudnason; Karl G Kristjánsson; Ummur Thorsteinsdóttir; Kari Stefánsson
EPI_ISL_420547	National Influenza Center, Indian Council of Medical Research - National Institute of Virology	Indian Council of Medical Research-National Institute of Virology, Microbial Containment Complex	Pragya D. Yadav, Savita Patel, Varsha Poddar, Prasad Sarkar, Dimpal A. Niyazni, Gajanan Sapkal, Anita M. Shete, Atanu Basu, Lalit Dar, M Choudhary, Amita Jain, Bharati Mahotra, Pranita Gaurade, Sarah Cherian, Priya Abraham
EPI_ISL_435060	National Centre for Disease control (NCDC), CSIR-Institute of Genomics and Integrative Biology (CSIR-IGIB)	NCDC/CSIR-IGIB	Pramod Kumar, Rajesh Pandey, Pooja Sharma, Mahesh Dhar, Vivekanand A, Bharathram Upplli, Hananshu Vashiast, Saruchi Wadhwa, Nishu Tyagi, Uma Sharma, Priyanka Singh, Hemlata Lal, Meena Dutta, Poonam Gupta, Nishi Saini, Aarti Tewari, Bibhash Nandi, Dhirendra Kumar, Satyabrata Bag, Varun Jainwal, Hema Gupta, Preeti Madan, Smitra Singh, Prateek Singh, Debasis Dash, Mitul Mukerji, Manjya Bala, Sandhya Kalra, Sujee Singh, Mohammed Faruq, Anurag Agrawal, Partha Rakshit
EPI_ISL_430464	ICMR-National Institute of Cholera and Enteric Diseases	National Institute of Biomedical Genomics	Arindam Maitra, Mamta Chawla Sarkar, Sreedhar Chinnnaswamy, Hasina Banu, Ananya Chatterjee, Shanta Dutta, Saumitra Das
EPI_ISL_430466	ICMR-National Institute of Cholera and Enteric Diseases	National Institute of Biomedical Genomics	Arindam Maitra, Mamta Chawla Sarkar, Sreedhar Chinnnaswamy, Hasina Banu, Ananya Chatterjee, Shanta Dutta, Saumitra Das
EPI_ISL_452204	NIV Influenza	NIV Influenza	Podar V
EPI_ISL_455640	ICMR-National Institute of Cholera and Enteric Diseases	National Institute of Biomedical Genomics	Arindam Maitra, Mamta Chawla Sarkar, Sreedhar Chinnnaswamy, Hasina Banu, Ananya Chatterjee, Shanta Dutta, Saumitra Das
EPI_ISL_430465	ICMR-National Institute of Cholera and Enteric Diseases	National Institute of Biomedical Genomics	Arindam Maitra, Mamta Chawla Sarkar, Sreedhar Chinnnaswamy, Hasina Banu, Ananya Chatterjee, Shanta Dutta, Saumitra Das

EPI_IS1_455643	ICMR-National Institute of Cholera and Enteric Diseases	National Institute of Biomedical Genomics	Arindam Maitra, Mamta Chawla Sarkar, Sreedhar Chinnamswamy, Hasina Bami, Ananya Chatterjee, Shanta Dutta, Saumitra Das
EPI_IS1_414586	UCD National Virus Reference Laboratory	UCD National Virus Reference Laboratory	Michael Carr, Gabriel Gonzalez, Jonathan Dean, Suzie Coughlan, Alison Murphy, Kevin Byrne, Ken Wolfe, Jeff Connell, Brendan Loftus, Cillian D. De Gascun
EPI_IS1_447305	Microbiology Division, Barzilai University Medical Center	Stem Lab	Stem Lab
EPI_IS1_447397	Clinical Microbiology Laboratory, The Baruch Paduch Medical Center, Poriva	Stem Lab	Stem Lab
EPI_IS1_447446	Clinical Microbiology Laboratory, Sheba Medical Center	Stem Lab	Stem Lab
EPI_IS1_412973	Department of Infectious Diseases, Istituto Superiore di Sanità, Roma, Italy	Virology Laboratory, Scientific Department, Army Medical Center	Paola Stefanelli, Stefano Fiore, Antonella Marchi, Ekonor Benedetti, Concetta Fabiani, Giovanni Faggioli, Antonella Fortunato, Riccardo De Santis, Silvia Fillo, Anna Anselmo, Andrea Cammarosconi, Stefano Palomba, Florio Listo
EPI_IS1_451306	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo, Pavia	Laboratory of Virology, INMI Lazzaro Spallanzani IRCCS	Antonio Piralla, Fausto Baldanti, Martina Ruca, Antonino Di Caro, Maria R. Capobianchi, Cesare E.M. Gruber, Barbara Bartolini
EPI_IS1_486660	Microbiology, Virology and Biemergency Laboratory-ASST FBF Sacco	Microbiology, Virology and Biemergency Laboratory-ASST FBF Sacco	Rimoldi SG, Comandatore F, Romeni F, Mancon A, Micheli V
EPI_IS1_460094	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo, Pavia	Laboratory of Virology, INMI Lazzaro Spallanzani IRCCS	Barbara Bartolini, Maria R. Capobianchi, Antonino Di Caro, Antonio Piralla, Cesare E.M. Gruber, Martina Ruca, Fausto Baldanti
EPI_IS1_460082	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo, Pavia	Laboratory of Virology, INMI Lazzaro Spallanzani IRCCS	Martina Ruca, Cesare E.M. Gruber, Antonio Piralla, Antonino Di Caro, Barbara Bartolini, Maria R. Capobianchi, Fausto Baldanti
EPI_IS1_457749	Department of Infectious Diseases, Istituto Superiore di Sanità, Roma, Italy	Army Medical and Veterinary Research Center	Paola Stefanelli, Alessandra Lo Presti, Stefano Fiore, Antonella Marchi, Ekonor Benedetti, Concetta Fabiani Silvia Fillo, Giovanni Faggioli, Riccardo De Santis, Antonella Fortunato, Anna Anselmo, Francesco Giardani, Vanessa Vera Fain, Nino DiE'Amore, Florio Listo
EPI_IS1_460080	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo, Pavia	Laboratory of Virology, INMI Lazzaro Spallanzani IRCCS	Antonio Piralla, Barbara Bartolini, Fausto Baldanti, Martina Ruca, Antonino Di Caro, Cesare E.M. Gruber, Maria R. Capobianchi
EPI_IS1_460093	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo, Pavia	Laboratory of Virology, INMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Antonio Piralla, Antonino Di Caro, Fausto Baldanti, Martina Ruca, Cesare E.M. Gruber, Barbara Bartolini
EPI_IS1_417418	Laboratory of Molecular Virology International Center for Genetic Engineering and Biotechnology (ICGEB)	ARGO Open Lab Platform for Genome sequencing	Licastro D, Rajasekharan S, Dal Monago S, Segat L, D'Agaro P, Marcello A
EPI_IS1_423444	INMI Lazzaro Spallanzani IRCCS	Laboratory of Virology, INMI Lazzaro Spallanzani IRCCS	Ekonor Lalle, Barbara Bartolini, Martina Ruca, Cesare Ernesto Maria Gruber, Francesco Messina, Fabrizio Carletti, Licia Bordini, Giulia Matsuli, Francesca Colavita, Maria Rosaria Capobianchi, Concetta Castilletti, Francesco Vairo, Giuseppe Ippolito, Antonino Di Caro
EPI_IS1_479791	Laboratory of Molecular Virology of the International Centre for Genetic Engineering and Biotechnology (ICGEB)	ARGO Open Lab Platform for Genome Sequencing	Licastro D, Rajasekharan S, Dal Monago S, Segat L, D'Agaro P, Salton F, Confalonieri P, Confalonieri M, Marcello A
EPI_IS1_486650	Microbiology, Virology and Biemergency Laboratory-ASST FBF Sacco	Microbiology, Virology and Biemergency Laboratory-ASST FBF Sacco	Romeni F, Comandatore F, Mancon A, Micheli V, Rimoldi SG
EPI_IS1_420563	Ospedale Civile Giuseppe Mazzini	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A, Maracci M, Di Domenico M, Ancora M, Curini V, Mangone I, Rinaldi A, Di Pasquale A, Cammà C, Puglia I, Savini G
EPI_IS1_477203	Istituto Zooprofilattico Sperimentale Puglia e Basilicata	Beaonlab (Bioinformatics, Evolution and Comparative Genomics lab), Dept. of Biosciences, University on Mlila	Paris A, Pesole G, Manzari C, Chiara M
EPI_IS1_429228	Ospedale Civile Giuseppe Mazzini	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A, Maracci M, Di Domenico M, Ancora M, Curini V, Mangone I, Rinaldi A, Di Pasquale A, Cammà C, Puglia I, Savini G
EPI_IS1_420567	Ospedale Regionale San Salvatore	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A, Maracci M, Di Domenico M, Ancora M, Curini V, Mangone I, Rinaldi A, Di Pasquale A, Cammà C, Puglia I, Savini G
EPI_IS1_420583	Ospedale Civile Giuseppe Mazzini	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A, Maracci M, Di Domenico M, Ancora M, Curini V, Mangone I, Rinaldi A, Di Pasquale A, Cammà C, Puglia I, Savini G
EPI_IS1_486651	Microbiology, Virology and Biemergency Laboratory-ASST FBF Sacco	Microbiology, Virology and Biemergency Laboratory-ASST FBF Sacco	Mancon A, Comandatore F, Romeni F, Micheli V, Rimoldi SG
EPI_IS1_422437	ULSS9 Distretto di Bussolengo	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani, Alessia Schivo, Annalisa Salvato, Erika Giorgia Quaranta, Giampaolo Zamperin, Ambra Pastori, Bianca Zecchin, Alice Fusaro, Calogero Terreggio, Antonia Ricci
EPI_IS1_479617	Laboratory of Molecular Virology of the International Centre for Genetic Engineering and Biotechnology (ICGEB)	ARGO Open Lab Platform for Genome Sequencing	Licastro D, Rajasekharan S, Dal Monago S, Segat L, D'Agaro P, Salton F, Confalonieri P, Confalonieri M, Marcello A
EPI_IS1_429236	Ospedale Civile S. Liberatore di Ari	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A, Maracci M, Di Domenico M, Ancora M, Curini V, Mangone I, Rinaldi A, Di Pasquale A, Cammà C, Puglia I, Savini G
EPI_IS1_452186	ULSS9 Distretto di Bussolengo	Istituto Zooprofilattico Sperimentale delle Venezie	Adelaide Milani, Alessia Schivo, Annalisa Salvato, Erika Giorgia Quaranta, Giampaolo Zamperin, Ambra Pastori, Bianca Zecchin, Alice Fusaro, Calogero Terreggio, Antonia Ricci
EPI_IS1_428853	Laboratory of Molecular Virology International Center for Genetic Engineering and Biotechnology (ICGEB)	ARGO Open Lab Platform for Genome Sequencing	Licastro D, Rajasekharan S, Dal Monago S, Segat L, D'Agaro P, Marcello A
EPI_IS1_428854	Laboratory of Molecular Virology International Center for Genetic Engineering and Biotechnology (ICGEB)	ARGO Open Lab Platform for Genome sequencing	Licastro D, Rajasekharan S, Dal Monago S, Segat L, D'Agaro P, Marcello A
EPI_IS1_450797	Jamaica Ministry of Health and Wellness	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Yan Li, Anna Montmayeur, Ying Tao, Krista Queen, Jing Zhang, Anna Uchura, Clinton R. Paden, Rachel Marine, Haibin Wang, Zachary Weiner, Bettina Bankamp, Susiung Tong
EPI_IS1_450799	Jamaica Ministry of Health and Wellness	Pathogen Discovery, Respiratory Viruses Branch, Division of Viral Diseases, Centers for Disease Control and Prevention	Yan Li, Anna Montmayeur, Ying Tao, Krista Queen, Jing Zhang, Anna Uchura, Clinton R. Paden, Rachel Marine, Haibin Wang, Zachary Weiner, Bettina Bankamp, Susiung Tong
EPI_IS1_419296	Kochi Prefectural Institute of Public Health	Pathogen Genomics Center, National Institute of Infectious Diseases	Tsuyoshi Sekizuka, Akihiko Tokaji, Kentaro Iwakawa, Rina Tanaka, Masamori Hashino, Hajime Kamiya, Motoi Suzuki, Makoto Kuroda
EPI_IS1_416525	Saitama Medical University	Saitama Medical University	Kazuo Inui
EPI_IS1_430009	Biobab Diagnostic Laboratories	Andersen lab at Scripps Research	Issa Abu-Dayyeh, Ahmad Tbi, Lama Hussein, Lina Mohammad, Zein Naber, Amid Abdelchour with SEARCH Alliance San Diego
EPI_IS1_454571	National Center of Expertise	National Center for Expertise, National Center for Biotechnology, Kazakhstan	Abdalyev Askar, Shevtsov Alexandr, Akhmetovlayev Ilyas, Kalendar Ruslan, Rakhatmetova Abketa, Lutsay Viktoriya, Amirgazin Aysulan, Aushakmetova Zabra, Ramankulov Yerlan
EPI_IS1_422427	JABER AL AHMAD AL SABAH HOSPITAL #6 KUWAIT CITY	Dassman Diabetes Institute	Fahd Al-Mulla, Raheebah Iqbal, Sumi John, Ehsa Al-Ozairi, Qais Al-Dowairi
EPI_IS1_437089	Latvian Infektoloģijas centrs	Latvian Biomedical Research and Study Centre	Ivars Silamä-ēlis, Kaspars Megnis, Monta Ustinaova, A. Rīta Zeldova, Vija Ro-Aste, Jekšiena Stora-ēienko, Tatjana Kolupaeva, Oksana Savicka, Uga Dumpis, Jānis Klīvāčā
EPI_IS1_450508	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_IS1_450511	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_IS1_413593	Laboratoire National de Santé	Erasmus Medical Center	David Nieuwenhuijsen, Bas Oude Mummink, Reina Sikkema, Claudia Schependorck, Irma Chestakova, Anne van der Linden, Mark Pronk, Pascal Leunond, T. Abdelrahman, G. Fournier, J. Mossong, T. Nguyen, Jeroen van Kampen, Johanda Voormans, Corine GoutsvanKessel, Anemiek van der Eijk, Richard Molenkamp, Marjon Koopmans, on behalf of the Dutch national COVID-19 response team
EPI_IS1_419562	Laboratoire National de Santé, Microbiology, Virology	Laboratoire National de Santé, Microbiology, Epidemiology and Microbial Genomics	Anke Wienecke-Baldacchino, Ardashel Latsuzbaia, Jessica Tapp, Catherine Raginbeau, Guillaume Fournier, Tamir Abdelrahman, Trung Nguyen Nguyen, Joel Mossong
EPI_IS1_419573	Laboratoire National de Santé, Microbiology, Virology	Laboratoire National de Santé, Microbiology, Epidemiology and Microbial Genomics	Anke Wienecke-Baldacchino, Ardashel Latsuzbaia, Jessica Tapp, Catherine Raginbeau, Guillaume Fournier, Tamir Abdelrahman, Trung Nguyen Nguyen, Joel Mossong
EPI_IS1_452139	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de diagnóstico y Referencia Epidemiologicos (INDRE)	Ramirez-Gonzalez Ernesto, Garces-Ayala Fabiola, Araiza-Rodriguez Adnan, Mendietta-Condado Edgar, Rodriguez-Maldonado Abril, Wong-Arambula Claudia, Barrera-Badillo Gisela, Hernandez-Rivas Lucia, Lopez-Martinez Irma
EPI_IS1_412972	Instituto Nacional de Enfermedades Respiratorias	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Ramirez-Gonzalez Ernesto, Garces-Ayala Fabiola, Araiza-Rodriguez Adnan, Mendietta-Condado Edgar, Rodriguez-Maldonado Abril, Wong-Arambula Claudia, Barrera-Perez Joel, Martinez Arango, Boskadiela Celia, Munoz-Molina Esteban, Sanchez-Alejandre, Iva Pavel, Taboada Blanca, Lopez Susana, Arias Carlos, Barrera-Badillo Gisela, Hernandez-Rivas Lucia, Lopez-Martinez Irma
EPI_IS1_455439	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Mendieta-Condado Edgar, Araiza-Rodriguez Adnan, Garces-Ayala Fabiola, Rodriguez-Maldonado Abril, Wong-Arambula Claudia, Barrera-Badillo Gisela, Hernandez-Rivas Lucia, Lopez-Martinez Irma, Taboada Ramirez Blanca, Ramirez-Gonzalez Ernesto
EPI_IS1_455456	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Rodriguez-Maldonado Abril, Mendieta-Condado Edgar, Araiza-Rodriguez Adnan, Garces-Ayala Fabiola, Taboada Ram-arez Blanca, Ramirez-Gonzalez Ernesto, Barrera-Badillo Gisela, Hernandez-Rivas Lucia, Lopez-Martinez Irma, Wong-Arambula Claudia
EPI_IS1_455438	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Araiza-Rodriguez Adnan, Garces-Ayala Fabiola, Ramirez-Gonzalez Ernesto, Mendieta-Condado Edgar, Rodriguez-Maldonado Abril, Wong-Arambula Claudia, Barrera-Badillo Gisela, Hernandez-Rivas Lucia, Lopez-Martinez Irma, Taboada Ramirez Blanca
EPI_IS1_467666	Virology lab, NIC, NCCD, Ulaanbaatar, Mongolia	National Centre for Communicable Diseases (NCCD)	Naranzul Ts.Darmaa B.Bavasanhan N.Ankhubayr S.Tsogtbaatar B. Erdene-Ochi Ts.Nymdawa P
EPI_IS1_459984	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorère, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faouzi, Anass Abbad, Mjid Elouadi, Jalil Nouril, Andersrahmane Maaroufi
EPI_IS1_459982	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorère, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faouzi, Anass Abbad, Mjid Elouadi, Jalil Nouril, Andersrahmane Maaroufi
EPI_IS1_459979	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorère, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faouzi, Anass Abbad, Mjid Elouadi, Jalil Nouril, Andersrahmane Maaroufi
EPI_IS1_459980	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorère, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faouzi, Anass Abbad, Mjid Elouadi, Jalil Nouril, Andersrahmane Maaroufi

EPI_ISL_459981	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459978	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459977	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459983	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_451400	Laboratoire de Recherche et d'Analyse Médicale de la Gendarmerie Royale	Laboratoire de Recherche et d'Analyse Médicale de la Gendarmerie Royale	Sana'el LEMRIS, Amal SOUJRI, Sa'Ad EL KABBAL
EPI_ISL_458150	ANOUAL	ANOUAL	Jouali Farah, El Anani Fatima Zahra, Marchoudi Nabila, Kaou Youssef, Chenoufi Mohamed, El Alami Aissam, Benhida Rachid, Azami Nawfel, Kitane Dries Lahlou, Loukman Salma, Fekkak Jamal
EPI_ISL_459965	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459966	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459967	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459976	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459968	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459972	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459973	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459974	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_459975	Institut Pasteur du Maroc	Institut Pasteur du Maroc	Marion Barbet, Sylvie Behillil, Méline Bizard, Angela Brisebarre, Camille Capel, Etienne Simon-Lorière, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Latifa Anga, Abdellah Faozi, Anass Abbad, Mjid Eloualdi, Jalal Nouril, Anderrahmane Maaroufi
EPI_ISL_415473	Dutch COVID-19 response team	Erasmus Medical Center	David Neuwelhuijs, Bas Oude Munnink, Reina Sikkema, Claudia Schapendonk, Irina Chestakova, Anne van der Linden, Mark Pronk, Pascal Leemond, Corien Swan, Manon Havekate, Madelon Molters, Mart Steen, Sandra Kengne Kanga Mobou, Jeroen van Kampen, Jolanda Voermans, Aura Timen, Corine Geurtsvankessel, Annemiek van der Eijk, Richard Molenkamp, Marion Koopmans, on behalf of the Dutch national COVID-19 response team
EPI_ISL_414445	Dutch COVID-19 response team	Erasmus Medical Center	David Neuwelhuijs, Bas Oude Munnink, Reina Sikkema, Claudia Schapendonk, Irina Chestakova, Anne van der Linden, Mark Pronk, Pascal Leemond, Corien Swan, Manon Havekate, Madelon Molters, Mart Steen, Sandra Kengne Kanga Mobou, Jeroen van Kampen, Jolanda Voermans, Aura Timen, Corine Geurtsvankessel, Annemiek van der Eijk, Richard Molenkamp, Marion Koopmans, on behalf of the Dutch national COVID-19 response team
EPI_ISL_416519	Auckland Hospital	Institute of Environmental Science and Research (ESR)	Matt Storey, Xinyuan Ren, Gary McAuliffe, Sally Roberts, Matthew Blakiston, Erasmus Smit, Lauren Jelly, Joep de Lig
EPI_ISL_416538	Wellington Hospital	Institute of Environmental Science and Research (ESR)	Wellington SCL, Wellington Hospital, Radford Street, Newtown, Wellington 6021, New Zealand
EPI_ISL_456179	LabPLUS	Institute of Environmental Science and Research (ESR)	Matt Storey, Xinyuan Ren, Anja Werno, Anja van der Linden, Arlo Upton, Chris Mansell, David Hammer, Dragana Dinkovic, Erasmus Smit, Gary McAuliffe, Hana Sofia Andersson, James Usher, Jill Sherwood, Josh Freeman, Julia Howard, Juliet Ebby, Mary DeAlmeida, Matt Blakiston, Matthew Rogers, Max Bloomfield, Michael Addidle, Michelle Bain, Sally Roberts, Sarah Jefferies, Sharmini Mutiyah, Susan Morpeth, Susan Taylor, Timothy Blackmore, Vani Sathiyendran, Veronica Playle, Virginia Hope, Erasmus Smit, Lauren Jelly, Joep de Lig
EPI_ISL_455429	Nigeria Centre for Disease Control (NCDC)	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University, Ede, Osun State, Nigeria	Oluniji P.E., Ajogbafe F.V., Kayode A., Oguzie J., Olawoye I., Uwambe J., Oluade T., Folarin O.A., Bekweazu C., Happi C.T.
EPI_ISL_455419	Nigeria Centre for Disease Control (NCDC)	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University, Ede, Osun State, Nigeria	Oluniji P.E., Ajogbafe F.V., Kayode A., Oguzie J., Olawoye I., Uwambe J., Oluade T., Folarin O.A., Bekweazu C., Happi C.T.
EPI_ISL_417485	University Hospital of Northern Norway, Department for Microbiology and Infectious Disease Control	Norwegian Institute of Public Health, Department of Virology	Katherine Steno-Johnson, Kamilla Høekland Instefjord, Hilde Elveng, Karoline Bragstad, Olav Huggnes
EPI_ISL_450349	St.Olavs hospital/NTNU	Institute of Genomics Core Facility, University of Tartu	Aleksandr Imevskii, Tanel Reinberg, Jaume-Fostum Malmberg, Svein Arne Nordhå, Denis Kairov
EPI_ISL_457998	Oman-NIC	Oman-NIC	Samira Al-Marazi, Fahad Zaidi, Amina Al Jardani, Khulod Al-Mammary, Hanan Al-Kindi, Fatma BaAlawi, Hamida Al Barwani, Zeyana AL-Dahmani, Intisar Al-Shukri, Aisha Al-Busaidi, Aisha Al-Amri, Ahlam Al-Amri, Mohammed Al-Tobi, Samha Al Kharusi, Abdulla Bakhair
EPI_ISL_415152	Gorgas Memorial Institute for Health Studies	Gorgas Memorial Institute for Health Studies	Damilo Franco, Sandra Lopez-Verges, Elmekes Valdespino, Claudia Gonzalez, Orie Chavarria, Ambar Moreno, Yamika Diaz, Leydi Abrego, Juan M. Pascual, Alexander A. Martinez
EPI_ISL_415787	Laboratorio de Referencia Nacional de Virus Respiratorio. Instituto Nacional de Salud, Peru	Laboratorio de Referencia Nacional de Biotecnología y Biología Molecular.Instituto Nacional de Salud,Peru	Carlos Padilla Rojas, Priscila Lope Pati, Karolyn Vega Chozo, Johanna Balbuena Torres, Omar Caceres Rey, Hetmi Bailon Calderon, Maribel Huaranga Núñez, Nancy Rojas Serrano
EPI_ISL_455449	1. ViroGenetics - BSL3 Laboratory of Virology, MaA,opolska Centre of Biotechnology, Jagiellonian University; 2. II Department of Internal Medicine, Faculty of Medicine, Jagiellonian University Medical College; 3. Narodowy Instytut Zdrowia Publicznego iB PaA,atowy ZakA,ad Higieny (NIZP-PZH)	1. ViroGenetics - BSL3 Laboratory of Virology, MaA,opolska Centre of Biotechnology, Jagiellonian University; 2. II Department of Internal Medicine, Faculty of Medicine, Jagiellonian University Medical College; 3. Narodowy Instytut Zdrowia Publicznego iB PaA,atowy ZakA,ad Higieny (NIZP-PZH)	Katarzyna Pancer, Marek Samak, Aleksandra A. Zasada, Magdalena Rzeckowska, Tomasz WoA,kowicz, Katarzyna Zacharczak, Agnieszka KoA,alowska-Kulesza, Katarzyna Owczarek, Aleksandra Milewska, Natalia Polowinski, Ewelina Hallman-SzeA,aaka, PaweA, P Aabuj, Wojciech Brannicki, Krzysztof PyA
EPI_ISL_428925	ViroGenetics - BSL3 Laboratory of Virology; Human Genome Variation Research Group & Genomics Centre MCB; Bioinformatics Research Group; Wojewódzka Stacja Sanitarno-Epidemiologiczna w Krakowie	ViroGenetics - BSL3 Laboratory of Virology; Human Genome Variation Research Group & Genomics Centre MCB; Bioinformatics Research Group	Wojciech Brannicki, Ewelina PaA,opiech, MichaA, Kowalski, Agnieszka Starowicz, Adrianna Klajmon, Aleksandra Pniarek, Danuta Pniarska-Róg, Kamila MarzA,ek, Tomasz Gromowski, Katarzyna Kopra, Katarzyna Dudek, Inga Drebot, Katarzyna GuA,a, Magda Pachota, Aleksandra Synowiec, Marek Samak, JarosA,aw Foremny, PaweA, P Aabuj, Krzysztof PyA
EPI_ISL_428930	ViroGenetics - BSL3 Laboratory of Virology; Human Genome Variation Research Group & Genomics Centre MCB; Bioinformatics Research Group; Wojewódzka Stacja Sanitarno-Epidemiologiczna w Krakowie	ViroGenetics - BSL3 Laboratory of Virology; Human Genome Variation Research Group & Genomics Centre MCB; Bioinformatics Research Group	Wojciech Brannicki, Ewelina PaA,opiech, MichaA, Kowalski, Agnieszka Starowicz, Adrianna Klajmon, Aleksandra Pniarek, Danuta Pniarska-Róg, Kamila MarzA,ek, Tomasz Gromowski, Katarzyna Kopra, Katarzyna Dudek, Inga Drebot, Katarzyna GuA,a, Magda Pachota, Aleksandra Synowiec, Marek Samak, JarosA,aw Foremny, PaweA, P Aabuj, Krzysztof PyA
EPI_ISL_413648	Centro Hospitalar e Universitario de Sao Joao, Porto	Instituto Nacional de Saude (INSA)	Raquel Guimara, InA's Costa, Pedro Pechira, Joana MendesA,ija, LuA,a Vazira, Joao Tiago Guimarães, Joana Isidro, VÁ-tor Borges, João Paulo Gomes
EPI_ISL_417986	Centro Hospitalar e Universitario de Sao Joao, Porto	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_417989	Centro Hospitalar e Universitario de Sao Joao, Porto	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_418015	CHULC - H Curry Cabral	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_454006	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_454014	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_454019	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_418019	H Braga	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_454225	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_418027	CHTMAD	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_454049	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_419387	Hospital Prof. Doutor Fernando Fonseca, EPE	Instituto Gulbenkian de CiA,ncia	João Costa, Carly Paulino, João Sobral, Susana Ladeira, Ricardo Leite
EPI_ISL_454342	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_454233	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_421458	H Beatriz Angelo	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_454238	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_421467	H Evora	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_421491	H Beatriz Angelo	Instituto Nacional de Saude (INSA)	Guimara et al
EPI_ISL_454248	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_454343	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_453839	unknown	Instituto Nacional de Saude (INSA)	Borges et al

EPI_ISL_454143	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_454144	unknown	Instituto Nacional de Saude (INSA)	Borges et al
EPI_ISL_428860	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Oleg V. Pyankov, Sergey A. Bodnev, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_428866	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Oleg V. Pyankov, Sergey A. Bodnev, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_428867	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Oleg V. Pyankov, Sergey A. Bodnev, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_428879	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Sergey A. Bodnev, Oleg V. Pyankov, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_428900	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Sergey A. Bodnev, Oleg V. Pyankov, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_428913	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Oleg V. Pyankov, Sergey A. Bodnev, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_428918	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Sergey A. Bodnev, Oleg V. Pyankov, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_428924	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	State Research Center of Virology and Biotechnology VECTOR, Department of Collection of Microorganisms	Sergey A. Bodnev, Oleg V. Pyankov, Tatiana V. Tregubchuk, Alexander N. Shvalov, Elena V. Gavrilova, Rinat A. Makysutov
EPI_ISL_427310	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Mariia Sergeeva, Anna Ivanova, Daria Danileiko
EPI_ISL_462149	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	Speranskaya AS, Kapteleva VV, Samoilov AE, Kornenko EV, Sizova TV, Tronova EV, Shipulina OY, Akimkin VG
EPI_ISL_416521	Public Health Laboratory	Public Health Laboratory, Saudi CDC	Albarraz, A
EPI_ISL_416522	Public Health Laboratory, Saudi CDC	Public Health Laboratory, Saudi CDC	Azhar,E.I., Hassan,A.M., Tolah,A.M., Uthman,N.A., Al-Sobhy,T.L., Farraj,S.A., El-Kafrawy,S.A.
EPI_ISL_469241	Special Infectious Agents Unit	Special Infectious Agents Unit	Azhar,E.I., Hassan,A.M., Tolah,A.M., Uthman,N.A., Al-Sobhy,T.L., Farraj,S.A., El-Kafrawy,S.A.
EPI_ISL_469242	Special Infectious Agents Unit	Special Infectious Agents Unit	Azhar,E.I., Hassan,A.M., Tolah,A.M., Uthman,N.A., Al-Sobhy,T.L., Farraj,S.A., El-Kafrawy,S.A.
EPI_ISL_469243	Special Infectious Agents Unit	Special Infectious Agents Unit	Azhar,E.I., Hassan,A.M., Tolah,A.M., Uthman,N.A., Al-Sobhy,T.L., Farraj,S.A., El-Kafrawy,S.A.
EPI_ISL_418206	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Ousmane Faye, Amadou Alpha Sall
EPI_ISL_418207	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Ousmane Faye, Amadou Alpha Sall
EPI_ISL_418208	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Ousmane Faye, Amadou Alpha Sall
EPI_ISL_418209	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Ousmane Faye, Amadou Alpha Sall
EPI_ISL_418210	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Ousmane Faye, Amadou Alpha Sall
EPI_ISL_418211	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Ousmane Faye, Amadou Alpha Sall
EPI_ISL_417878	Institute of Virology, Biomedical Research Center of the Slovak Academy of Sciences, Bratislava; Public Health Authority of the Slovak Republic, Bratislava	Institute of Virology, Biomedical Research Center of the Slovak Academy of Sciences, Bratislava; Comenius University Science Park, Bratislava	Monika Slivikova, Martina Ličková, Sabina Fumašková Haváčková, Juraj Kočí, Juraj Kopčíček, Elena Tichá, Edit Staráková, Jaroslav Budíček, Werner Krampfl, Miroslav Břáňner, Diana Rusáková, Tomáš Szendrői, Boris Klempa
EPI_ISL_417186	National Institute for Communicable Diseases of the National Health Laboratory Service	National Institute for Communicable Diseases of the National Health Laboratory Service	Allan M, Kweenda S, van Heerden P, Khumalo Z, Mohale T, Subramoney K, von Gottberg A, Ismail A, Bhumu JN
EPI_ISL_464114	National Health Laboratory Service (NHLS), Tygerberg	Division of Medical Virology, Stellenbosch University and National Health Laboratory Service (NHLS)	Susan Engelbrecht, Kayla Delaney, Bronwyn Kleinhaus, Houriyah Tegally, Eduan Wilkinds, Gert van Zyl, Wolfgang Preiser, Tullio de Oliveira
EPI_ISL_421171	Hospital Universitario 12 de Octubre	Hospital Universitario 12 de Octubre	Esther Viedma, Sara González, Elias Dahdouch, Raúl Reco, Fernando Lázaro, Julio García, Mª Dolores Folgueira, Jesús Mingorance, Rafael Delgado
EPI_ISL_452463	Hospital Universitario Puerta del Mar de Cádiz - INIBICA	SeqCOVID-SPAIN consortium/IBV(CSIC)	Sahad Rodríguez-guez-Pallares, Fátima-Galán-Sánchez, Manuel Rodríguez-guez-Iglesias and SeqCOVID-SPAIN consortium
EPI_ISL_418247	HOSPITAL GENERAL DE SEGOVIA	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; Hernández-Real S.
EPI_ISL_455314	Hospital Virgen del Rocío	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; Fernández Robles, R.
EPI_ISL_417010	FUNDACION JIMENEZ DIAZ	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; Fernández Robles, R.
EPI_ISL_418252	FUNDACION JIMENEZ DIAZ	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; Fernández Robles, R.
EPI_ISL_419233	Hospital Universitario de Canarias	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; Castro, B.
EPI_ISL_455315	Hospital Virgen de las Nieves	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; S. Sanhomatsu
EPI_ISL_452471	Hospital Universitario Puerta del Mar de Cádiz - INIBICA	SeqCOVID-SPAIN consortium/IBV(CSIC)	Sahad Rodríguez-guez-Pallares, Fátima-Galán-Sánchez, Manuel Rodríguez-guez-Iglesias and SeqCOVID-SPAIN consortium
EPI_ISL_419235	Fundacion Jimenez Diaz	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; Fernández, R.
EPI_ISL_419236	Fundacion Jimenez Diaz	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; Fernández, R.
EPI_ISL_428676	Hospital Universitario La Paz	Hospital Universitario 12 de Octubre	Elias Dahdouch, Sara González, Raúl Reco, Fernando Lázaro, Esther Viedma, Natalia Stella, Julio García, Juan Carlos Galán, Rafael Cantó, Mª Dolores Folgueira, Rafael Delgado, Jesús Mingorance
EPI_ISL_428679	Hospital Universitario La Paz	Hospital Universitario 12 de Octubre	Elias Dahdouch, Sara González, Raúl Reco, Fernando Lázaro, Esther Viedma, Natalia Stella, Julio García, Juan Carlos Galán, Rafael Cantó, Mª Dolores Folgueira, Rafael Delgado, Jesús Mingorance
EPI_ISL_417969	Hospital Universitario La Paz	Hospital Universitario La Paz	Elias Dahdouch, Sara González, Fernando Lázaro, Esther Viedma, Natalia Stella, Julio García, Juan Carlos Galán, Rafael Cantó, Mª Dolores Folgueira, Rafael Delgado, Jesús Mingorance
EPI_ISL_420123	Servicio de Microbiología, Consorcio Hospital General Universitario de Valencia	Sequencing and Bioinformatics Service and Molecular Epidemiology Research Group. FISABIO-Public Health	Maria Dolores Ocete, María Alma Bracho, Griselda De Marco, Beatriz Beaudm, Lidia Ruiz Roldán, Marta Pla Díaz, Neri García González, Loreto Ferrás Abad, Inma Galán Vendrell, Paula Ruiz-Hueso, Mariana Reyes-Prieto, Vicente Soriano Chirona, Lluïcia Martí-nez-Priego, Concepción Gimeno, Giuseppe D'Auria, Fernando González-Candelas
EPI_ISL_419680	Servicio de Microbiología, Consorcio Hospital General Universitario de Valencia	Sequencing and Bioinformatics Service and Molecular Epidemiology Research Group. FISABIO-Public Health	Maria Alma Bracho, Maria Dolores Ocete, Giuseppe D'Auria, Griselda De Marco, Neri García-Gonzalez, Concepcion Gimeno, Fernando González-Candelas
EPI_ISL_455332	Xerencia de Xestión Integrada de Pontevedra e o Sainés	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; M. García
EPI_ISL_455333	Complejo Hospitalario Universitario de Santiago	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; J. Llovo
EPI_ISL_455344	Hospital Comarcal de Melilla	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; I. Pérez
EPI_ISL_455345	Hospital Comarcal de Melilla	Instituto de Salud Carlos III	Iglesias-Caballero, M.; Molinero Calamita, M.; González-Esguevillas, M.; Camarero, S.; Pozo, F.; Casas, I.; Jiménez, P.; Jiménez, M.; Zaballós, A.; Monzó, S.; Varona, S.; Juliá, M.; Cuesta, I.; I. Pérez
EPI_ISL_467090	Hospital Universitario de Gran Canaria Dr. Negrán	SeqCOVID-SPAIN consortium/IBV(CSIC)	M. Carmen Pérez González, Francisco J. Chamizo López, Ana Bordes Ben-Atez and SeqCOVID-SPAIN consortium
EPI_ISL_467056	Servicio de Microbiología, Hospital Universitario Son Espases	SeqCOVID-SPAIN consortium/IBV(CSIC)	Carla López-Casaspié, Jordi Reina y Antonio Olivier and SeqCOVID-SPAIN consortium
EPI_ISL_467066	Hospital Universitario Puerta del Mar de Cádiz - INIBICA	SeqCOVID-SPAIN consortium/IBV(CSIC)	Sahad Rodríguez-guez-Pallares, Fátima-Galán-Sánchez, Manuel Rodríguez-guez-Iglesias and SeqCOVID-SPAIN consortium
EPI_ISL_462447	Fundació Lluita contra la SIDA (FLSIDa) Hospital Universitari Germans Trias i Pujol	InsCana AIDS Research Lab	Marc Noguera-Julian, Marianna Parera, Maria Pilar Arremeng, Marc Corbacho, Maria Ubals, Oriol Miró, Lidia Ruiz, Nuria Izquierdo, Jorge Carrillo, Roger Pareles, Julia Blanco, Joaquim Segalés, Bonaventura Clotet
EPI_ISL_452476	CIÁ-nica Universidad de Navarra. Servicio de Enfermedades Infecciosas y Microbiología clí-nica	SeqCOVID-SPAIN consortium/IBV(CSIC)	Miriam Fernández-Alonso, Jose Luis del Pozo and SeqCOVID-SPAIN consortium
EPI_ISL_450337	Hospital Universitari Vall d'Hebron - Vall d'Hebron Institut de Recerca	Hospital Universitari Vall d'Hebron	Cristina Andrés, Maria Páram, Daniel García-Cebic, Mercedes Guerrero-Muñoz, Ariadna Rando, Julianna Esperalba, Maria Gema Codina, Maria Carmen Martí-Añ, Tomàs Pumarola, Josep Quer, Andrés Antó
EPI_ISL_421180	Hospital Universitario 12 de Octubre	Hospital Universitario 12 de Octubre	Esther Viedma, Sara González, Elias Dahdouch, Raúl Reco, Fernando Lázaro, Julio García, Mª Dolores Folgueira, Jesús Mingorance, Rafael Delgado
EPI_ISL_452588	Servicio de Microbiología y Parasitología clí-nica. UCEMP. Hospital Universitario Virgen del Rocío-oIBIS/CSIC/US.	SeqCOVID-SPAIN consortium/IBV(CSIC)	Guillermo Martí-Añ-Gutiérrez, Ángel Rodríguez-guez-Villaverde, Lidia Gálvez Benítez, Verónica González Galán, Javier Aznar Martí-Añ and SeqCOVID-SPAIN consortium
EPI_ISL_467061	Hospital Universitario Virgen de las Nieves de Granada-SAS	SeqCOVID-SPAIN consortium/IBV(CSIC)	Mercedes Pérez Ruiz, Sara Sanhomatsu Gámez, Irene Pedrosa Corral, José M. Navarro-Martí-A and SeqCOVID-SPAIN consortium
EPI_ISL_428671	Centre for Dengue Research	Centre for Dengue Research	Chandima Jeewandara, Dimuka Ariyaratne, Lakshmi Gomes, Deshani Jayatilaka, Dyanath Ransinghe, Ananda Wigewickrama, Eranay Naranjoda, Damayanthi Damprapala, Neelika Malavige
EPI_ISL_428672	Centre for Dengue Research	Centre for Dengue Research	Chandima Jeewandara, Dimuka Ariyaratne, Lakshmi Gomes, Deshani Jayatilaka, Dyanath Ransinghe, Ananda Wigewickrama, Eranay Naranjoda, Damayanthi Damprapala, Neelika Malavige
EPI_ISL_454436	Halmstad Klinik mikrobiologi	The Public Health Agency of Sweden	Anna-Malin Lindé, Maria Lind Karlberg, Mattias Haukland, Reza Advani, Olov Svarstöm, Oskar Karlsson Lindjö, Petra Edquist, Shamam Muradrasoli, Anna Risberg, Karin Tegmark-Wisell

EPI_ISL_430864	The Public Health Agency of Sweden Tegmark-Wissell	The Public Health Agency of Sweden Tegmark-Wissell	Oskar Karlsson Lindqvist, Maria Lind Karlberg, Anna-Malin Linder, Olov Svartstrom, Anna Risberg, Shannan Muradasari, Karin Ma Bysting, Karin Tegmark-Wissell
EPI_ISL_452230	Narhanas Backa vardcentral	The Public Health Agency of Sweden	Mats Olsson, Anna-Malin Linder, Maria Lind Karlberg, Oskar Karlsson Lindqvist, Olov Svartstrom, Anna Risberg, Theresa Enckhaer, Christian Beisel, Sarah Nadeau, Ivan Topolsky, Pedro Ferreira, Philipp Jablonksi, Susana Posada-Céspedes, Tobias Schär, Ina Nissen, Natacha Santacrose, Elodie Burcken, Christine Beckmann, Maurice Redondo, Olivier Kobel, Christoph Noppen, Sophie Seidel, Noemie Santamaria de Souza, Nao Bererwinkler, Tanja Stadler
EPI_ISL_466979	Viollier AG	Department of Biosystems Science and Engineering, ETH ZÃ¼rich	Christian Beisel, Sarah Nadeau, Ivan Topolsky, Pedro Ferreira, Philipp Jablonksi, Susana Posada-Céspedes, Tobias Schär, Ina Nissen, Natacha Santacrose, Elodie Burcken, Christine Beckmann, Maurice Redondo, Olivier Kobel, Christoph Noppen, Sophie Seidel, Noemie Santamaria de Souza, Nao Bererwinkler, Tanja Stadler
EPI_ISL_451684	Viollier AG	Department of Biosystems Science and Engineering, ETH ZÃ¼rich	Christian Beisel, Sarah Nadeau, Ivan Topolsky, Pedro Ferreira, Philipp Jablonksi, Susana Posada-Céspedes, Tobias Schär, Ina Nissen, Natacha Santacrose, Elodie Burcken, Christine Beckmann, Maurice Redondo, Olivier Kobel, Christoph Noppen, Sophie Seidel, Noemie Santamaria de Souza, Nao Bererwinkler, Tanja Stadler
EPI_ISL_451786	Viollier AG	Department of Biosystems Science and Engineering, ETH ZÃ¼rich	Sophie Seidel, Noemie Santamaria de Souza, Nao Bererwinkler, Tanja Stadler
EPI_ISL_428490	Centers for Disease Control, R.O.C. (Taiwan)	Centers for Disease Control, R.O.C. (Taiwan)	Ji-Rong Yang, Yu-Chia Lin, Jung-Jung Mu, Ming-Tsan Lai
EPI_ISL_420083	Centers for Disease Control, R.O.C. (Taiwan)	Centers for Disease Control, R.O.C. (Taiwan)	Ji-Rong Yang, Yu-Chia Lin, Jung-Jung Mu, Ming-Tsan Lai
EPI_ISL_413392	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422408	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422411	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_447514	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422414	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422418	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422419	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422420	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422421	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_422422	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_444276	Laboratory Medicine	Department of Laboratory Medicine, Lin-Kou Chang Gung Memorial Hospital, Taoyuan, Taiwan	Kuo-Chien Tsao, Yu-Neng Gong, Shu-Li Yang, Yi-Chun Liu, Chung-Guei Huang, Mei-Jen Hsiao, Po-Wei Huang, Cheng-Ta Yang, Cheng-Hsun Chin, Peng-Nien Hung, Kuo-Ming Lee, Chung-Wu Chen, Shin-Ru Shih
EPI_ISL_447616	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_447618	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_447619	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Shiou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Sui-Yuan Chang
EPI_ISL_430837		Thai National Influenza Center, Department of medical Science, Ministry of Public Health, Thailand	Phaihak Okada; Siriraporn Phuyugun; Thanutapa, Thamdachakul, Sitiraporn, Parmanee, Sunthareeya, Wacharon; Malinee Chittapanich
EPI_ISL_434701	Panyanunthaphakhkhu Chopranthan Medical Center (CMC)	National Institute of Health, Department of medical Sciences, Ministry of Public Health, Thailand	Phaihak Okada; Siriraporn Phuyugun; Thanutapa, Thamdachakul, Sitiraporn, Parmanee, Warawan, Wongsobot; Sunthareeya, Wacharon; Malinee Chittapanich
EPI_ISL_430842	Central chest Institute of Thailand	National Institute of Health, Department of medical Sciences, Ministry of Public Health, Thailand	Phaihak Okada; Siriraporn Phuyugun; Thanutapa, Thamdachakul, Sitiraporn, Parmanee, Warawan, Wongsobot; Sunthareeya, Wacharon; Malinee Chittapanich
EPI_ISL_455583	Central Chest Institute of Thailand	National Institute of Health, Department of medical Sciences, Ministry of Public Health, Thailand	Phaihak Okada; Siriraporn Phuyugun; Thanutapa, Thamdachakul, Sitiraporn, Parmanee, Warawan, Wongsobot; Sunthareeya, Wacharon; Malinee Chittapanich
EPI_ISL_455584	unknown	National Institute of Health, Department of medical Sciences, Ministry of Public Health, Thailand	Phaihak Okada; Siriraporn Phuyugun; Thanutapa, Thamdachakul, Sitiraporn, Parmanee, Warawan, Wongsobot; Sunthareeya, Wacharon; Malinee Chittapanich
EPI_ISL_463003	unknown	Clinical virology	Fares, W., Trkhi, H.
EPI_ISL_429866	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_428712	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_429869	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_428714	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_428716	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_437328	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, SA'vleyman YalAAjAzn, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_437330	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, SA'vleyman YalAAjAzn, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_428719	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_428720	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, AyAye BaAYak AhaAY, Yasemin CoAYgun, GA'vay KorukluoAYYu, SelAAjuk KA'i:IA:Aj
EPI_ISL_437317	Ministry of Health Turkey	Ministry of Health Turkey	Fatma Bayraktar, TA'vlin Deniz SA'vleyman YalAAjAzn, SelAAjuk KA'i:IA:Aj
EPI_ISL_451196	Uganda Virus Research Institute	MRCUVRI & LSHTM Uganda's Research Unit	Dan Luke Bugembe, John Kaywa, My V.T Phan, Phiona Tushabe, Stephen Balmaini, Beatrice Dhaala, Degrootus Seenwangwa, Jonas Lessow, Henry Mwesesa, Jane Aceng, Henry Kyobe, Julius Lutumwa, Pontiano Kalebu, Matthew Cotten
EPI_ISL_451190	Uganda Virus Research Institute	MRCUVRI & LSHTM Uganda's Research Unit	Dan Luke Bugembe, John Kaywa, My V.T Phan, Phiona Tushabe, Stephen Balmaini, Beatrice Dhaala, Degrootus Seenwangwa, Jonas Lessow, Henry Mwesesa, Jane Aceng, Henry Kyobe, Julius Lutumwa, Pontiano Kalebu, Matthew Cotten
EPI_ISL_451192	Uganda Virus Research Institute	MRCUVRI & LSHTM Uganda's Research Unit	Dan Luke Bugembe, John Kaywa, My V.T Phan, Phiona Tushabe, Stephen Balmaini, Beatrice Dhaala, Degrootus Seenwangwa, Jonas Lessow, Henry Mwesesa, Jane Aceng, Henry Kyobe, Julius Lutumwa, Pontiano Kalebu, Matthew Cotten
EPI_ISL_435129	Mohammed Bin Rashid University of Medicine and Health Sciences	Al Jallia Genomics Center	Ahmad Abou Tayoun, Tom Loney, Ham

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