

We gratefully acknowledge the authors, originating and submitting laboratories of the sequences from GISAID's EpiFlu™ Database on which this research is based. The list is detailed below. All submitters of data may be contacted directly via www.gisaid.org

Accession ID	Virus name	Location	Collection date	Originating lab	Submitting lab	Authors
EPI_ISL_402124	hCoV-19/Wuhan/WV04/2019	Asia / China / Hubei / Wuhan	2019-12-30	Wuhan Jinyintan Hospital	Wuhan Institute of Virology, Chinese Academy of Sciences	Peng Zhou, Xing-Lou Yang, Ding Yu Zhang, Lei Zhang, Yan Zhu, Hao-Rui Si, Zhengli Shi
EPI_ISL_402126	hCoV-19/Kanagawa/2020	Asia / Japan / Kanagawa	2020-01-14	Dept. of Virology III, National Institute of Infectious Diseases	Wuhan Institute of Virology, Chinese Academy of Sciences	Nagasaki No, Kazuya Shirato, Shukuko Matsuyama, Makoto Takeda
EPI_ISL_402127	hCoV-19/Wuhan/WV02/2019	Asia / China / Hubei / Wuhan	2019-12-30	Wuhan Jinyintan Hospital	Wuhan Institute of Virology, Chinese Academy of Sciences	Peng Zhou, Xing-Lou Yang, Ding Yu Zhang, Lei Zhang, Yan Zhu, Hao-Rui Si, Zhengli Shi
EPI_ISL_402128	hCoV-19/Wuhan/WV05/2019	Asia / China / Hubei / Wuhan	2019-12-30	Wuhan Jinyintan Hospital	Wuhan Institute of Virology, Chinese Academy of Sciences	Peng Zhou, Xing-Lou Yang, Ding Yu Zhang, Lei Zhang, Yan Zhu, Hao-Rui Si, Zhengli Shi
EPI_ISL_402129	hCoV-19/Wuhan/WV06/2019	Asia / China / Hubei / Wuhan	2019-12-30	Wuhan Jinyintan Hospital	Wuhan Institute of Virology, Chinese Academy of Sciences	Peng Zhou, Xing-Lou Yang, Ding Yu Zhang, Lei Zhang, Yan Zhu, Hao-Rui Si, Zhengli Shi
EPI_ISL_402130	hCoV-19/Wuhan/WV07/2019	Asia / China / Hubei / Wuhan	2019-12-30	Wuhan Jinyintan Hospital	Wuhan Institute of Virology, Chinese Academy of Sciences	Peng Zhou, Xing-Lou Yang, Ding Yu Zhang, Lei Zhang, Yan Zhu, Hao-Rui Si, Zhengli Shi
EPI_ISL_402132	hCoV-19/Wuhan/HBCCD-HB-01/2019	Asia / China / Hubei / Wuhan	2019-12-30	Wuhan Jinyintan Hospital	Hubei Provincial Center for Disease Control and Prevention	Bin Fang, Xiang Li, Xiao Yu, Linlin Lu, Bo Yang, Faxian Zhan, Guojun Ye, Xiaohang Huo, Junqiang Xu, Bo Yu, Kun Cai, Jing Li, Yongzhong Jiang
EPI_ISL_406592	hCoV-19/Shenzhen/SZTH-01/2020	Asia / China / Guangdong / Shenzhen	2020-01-13	Shenzhen Third People's Hospital	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Yang Yang, Chengqiang Shen, Li Xing, Zhixiang Xu, Haxia Zheng, Yingxia Liu
EPI_ISL_406593	hCoV-19/Shenzhen/SZTH-002/2020	Asia / China / Guangdong / Shenzhen	2020-01-13	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Yang Yang, Chengqiang Shen, Li Xing, Zhixiang Xu, Haxia Zheng, Yingxia Liu
EPI_ISL_406594	hCoV-19/Shenzhen/SZTH-003/2020	Asia / China / Guangdong / Shenzhen	2020-01-16	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Yang Yang, Chengqiang Shen, Li Xing, Zhixiang Xu, Haxia Zheng, Yingxia Liu
EPI_ISL_406595	hCoV-19/Shenzhen/SZTH-004/2020	Asia / China / Guangdong / Shenzhen	2020-01-16	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Shenzhen Key Laboratory of Pathogen and Immunity, National Clinical Research Center for Infectious Disease, Shenzhen Third People's Hospital	Yang Yang, Chengqiang Shen, Li Xing, Zhixiang Xu, Haxia Zheng, Yingxia Liu
EPI_ISL_407893	hCoV-19/Australia/NSW10/2020	Oceania / Australia / New South Wales	2020-01-24	Centre for Infectious Diseases and Microbiology Laboratory Services	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Yang Yang, Chengqiang Shen, Li Xing, Zhixiang Xu, Haxia Zheng, Yingxia Liu
EPI_ISL_407896	hCoV-19/Australia/QD02/2020	Oceania / Australia / Queensland / Gold Coast	2020-01-30	Pathology Queensland	Public Health Virology Laboratory	Yang Yang, Chengqiang Shen, Li Xing, Zhixiang Xu, Haxia Zheng, Yingxia Liu
EPI_ISL_410301	hCoV-19/Nepal/1/2020	Asia / Nepal / Kathmandu	2020-01-13	National Influenza Centre, National Public Health Laboratory, Kathmandu, Nepal	The University of Hong Kong	Eden J-S, Carter J, Rahman H, Holmes EC, Rockett R, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_410351	hCoV-19/Japan/KH-20-05-1/2020	Asia / Japan / Nara	2020-01-25	Dept. of Pathology, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Ben Huang, Alyssa Peay, Amanda De Jong, Andrew Van Den Hurk, Carmel Taylor, David Warrlow, Doris Gerge, Elisabeth Gerner, Glen Hewison, Ian Maxwell Mackay, Inga Sulares, Jamie McManus, Jean Barcilon, July Northall, Michael Finger, Natalie Simpson, Neelima Nair, Peter Bartondy, Peter Moore, Sarah Wheatley, Sean Moody, Shari Hall-Mendelin, Timothy Gardiner, and Frederick Moore
EPI_ISL_410352	hCoV-19/Japan/OS-20-07-1/2020	Asia / Japan / Osaka	2020-01-23	Dept. of Pathology, National Institute of Infectious Diseases	Pathogen Genomics Center, National Institute of Infectious Diseases	Ranjit Sah, Runa Jha, Daniel Chu, Haoguo Gu, Malik Peria, Anup Bastola, Alfonso J. Rodriguez-Morales, Bibek Kumar Lal, Basu Dev Pandey, Leo Poon
EPI_ISL_410545	hCoV-19/Italy/INM1-as/2020	Europe / Italy / Rome	2020-01-29	INM Lazzaro Spallanzani IRCCS	Laboratory of Virology, INM Lazzaro Spallanzani IRCCS	Tsuyoshi Sekizuka, Harutaka Katano, Shukuko Matsuyama, Nagasaki No, Kazuya Shirato, Motosu Suzuki, Hideo Hasegawa, Takaji Wakita, Makoto Takeda, Tadashi Suzuki, Makoto Kurita
EPI_ISL_410546	hCoV-19/Italy/INM1-ca/2020	Europe / Italy / Rome	2020-01-31	INM Lazzaro Spallanzani IRCCS	Laboratory of Virology, INM Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Cesare E. M. Gruber, Martina Roca, Barbara Bartolini, Francesco Messina, Emanuela Gronchi, Francesca Colaneri, Concetta Castelli, Eleonora Laferla, Fabrizio Carletti, Emanuele Nicotri, Giuseppe Ippolito
EPI_ISL_411902	hCoV-19/Cambodia/01/2/2020	Asia / Cambodia / Sihanoukville	2020-01-27	Virology Unit, Institut Pasteur du Cambodge	Virology Unit, Institut Pasteur du Cambodge (Sequences done by: Jessica E Manning/Jennifer A Bohl at Malaria and Vector Research Laboratory, National Institute of Allergy and Infectious Diseases and Vida Ahyong from Chan-Zuckerberg Biohub)	Maria R. Capobianchi, Cesare E. M. Gruber, Martina Roca, Barbara Bartolini, Francesco Messina, Emanuela Gronchi, Francesca Colaneri, Concetta Castelli, Eleonora Laferla, Emanuele Nicotri, Giuseppe Ippolito
EPI_ISL_412064	hCoV-19/Brazil/SPBR-01/2020	South America / Brazil / Sao Paulo / Sao	2020-02-25	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz Interdisciplinary Procedures Center Strategic Laboratory	Erika A Karlsson, Jennifer A Bohl, Vida Ahyong, Vessna Duong, Philippe Dussart, Jessica E Manning
EPI_ISL_412070	hCoV-19/USA/WA/2020	North America / USA / Washington / Sno	2020-02-24	Washington State Department of Health	Seattle Flu Study	Jacqueline Goss de Jesus, Claudio Tavares Sacchi, Daniela Bernades Borges da Silva, Ingra Moraes Ciano, Flavia Cristina da Silva Sales, Claudia Regina Gonçalves, Joshua Quack, Maria do Carmo, Sampaio Tavares Timenysky, Juliana James Lom, Andrew Ransford, Ester Corderia Salino, Nuno Rodrigues Faria
EPI_ISL_412071	hCoV-19/Finland/FIN-25/2020	Europe / Finland / Helsinki	2020-02-25	HUS Diagnostikkakeskus, Helsinki	Department of Virology Faculty of Medicine, Medium University of Helsinki	Heleen Chu, Michael Borch, Janet England, Michael Farnham, Barry Lutz, Deborah Anderson, Mark Reddy, Lea Starita, Matthew Thompson, Jay Shendure, and Trevor Bedford
EPI_ISL_412072	hCoV-19/Mexico/CDMX-HORE_01/2020	North America / Mexico / Mexico City	2020-02-27	Instituto Nacional de Enfermedades Respiratorias	Instituto de Diagnóstico y Referencia Epidemiológicos (INDRE)	Teemu Smura, Sivi Kulavainen, Hannamari Kallio-Kokko, Olli Vapalahti
EPI_ISL_412075	hCoV-19/Australia/NSW05/2020	Oceania / Australia / New South Wales	2020-02-28	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Ramirez-Gonzalez Ernesto, Garces-Ayala Fabiola, Araza-Rodríguez Adrian, Mendizábal Edgar, Rodríguez-Maldonado Aril, Wong-Aremulua Claudia, Quintero-Perez Joel, Martinez-Arango, Boukidada Celia, Munoz-Medina Esteban, Sanchez-Alejandre, Isa Paez, Taboada Balcilla, Lopez Suarez, Arias Carlos, Barrios-Badillo Gessia, Hernandez
EPI_ISL_412078	hCoV-19/Wuhan/HBCCD-HB-02/2020	Asia / China / Hubei / Wuhan	2020-01-17	The Central Hospital of Wuhan	Hubei Provincial Center for Disease Control and Prevention	Bin Fang, Xiang Li, Xiao Yu, Linlin Lu, Bo Yang, Faxian Zhan, Guojun Ye, Xiaohang Huo, Junqiang Xu, Bo Yu, Kun Cai, Jing Li, Yongzhong Jiang
EPI_ISL_412079	hCoV-19/Wuhan/HBCCD-HB-03/2020	Asia / China / Hubei / Wuhan	2020-01-18	Union Hospital of Tongji Medical College, Huazhong University of Science and Technology	Hubei Provincial Center for Disease Control and Prevention	Bin Fang, Xiang Li, Xiao Yu, Linlin Lu, Bo Yang, Faxian Zhan, Guojun Ye, Xiaohang Huo, Junqiang Xu, Bo Yu, Kun Cai, Jing Li, Yongzhong Jiang
EPI_ISL_412080	hCoV-19/Wuhan/HBCCD-HB-04/2020	Asia / China / Hubei / Wuhan	2020-01-18	Union Hospital of Tongji Medical College, Huazhong University of Science and Technology	Hubei Provincial Center for Disease Control and Prevention	Bin Fang, Xiang Li, Xiao Yu, Linlin Lu, Bo Yang, Faxian Zhan, Guojun Ye, Xiaohang Huo, Junqiang Xu, Bo Yu, Kun Cai, Jing Li, Yongzhong Jiang
EPI_ISL_412081	hCoV-19/Wuhan/HBCCD-HB-05/2020	Asia / China / Hubei / Wuhan	2020-01-18	CRAWISCO GENERAL HOSPITAL	Hubei Provincial Center for Disease Control and Prevention	Bin Fang, Xiang Li, Xiao Yu, Linlin Lu, Bo Yang, Faxian Zhan, Guojun Ye, Xiaohang Huo, Junqiang Xu, Bo Yu, Kun Cai, Jing Li, Yongzhong Jiang
EPI_ISL_412082	hCoV-19/Wuhan/HBCCD-HB-06/2020	Asia / China / Hubei / Wuhan	2020-02-07	Wuhan Lung Hospital	Hubei Provincial Center for Disease Control and Prevention	Bin Fang, Xiang Li, Xiao Yu, Linlin Lu, Bo Yang, Faxian Zhan, Guojun Ye, Xiaohang Huo, Junqiang Xu, Bo Yu, Kun Cai, Jing Li, Yongzhong Jiang
EPI_ISL_412083	hCoV-19/Taiwan/HBCCD-HB-07/2020	Asia / China / Hubei / Taiwan	2020-02-08	Taiwan Center for Disease Control and Prevention	Hubei Provincial Center for Disease Control and Prevention	Bin Fang, Xiang Li, Xiao Yu, Linlin Lu, Bo Yang, Faxian Zhan, Guojun Ye, Xiaohang Huo, Junqiang Xu, Bo Yu, Kun Cai, Jing Li, Yongzhong Jiang
EPI_ISL_413522	hCoV-19/India/1-27/2020	Asia / India / Kerala	2020-01-27	Indian Council of Medical Research - National Institute of Virology	National Influenza Center, Indian Council of Medical Research - National Institute of Virology	Potdar V, Yadav PD, Choudhary M., Shele-Ach A
EPI_ISL_413523	hCoV-19/India/1-31/2020	Asia / India / Kerala	2020-01-31	Indian Council of Medical Research - National Institute of Virology	National Influenza Center, Indian Council of Medical Research - National Institute of Virology	Potdar V, Yadav PD, Choudhary M., Shele-Ach A
EPI_ISL_413550	hCoV-19/Nigeria/Lagos/01/2020	Africa / Nigeria / Lagos	2020-02-27	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University, Ede, Osun State, Nigeria	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University, Ede, Osun State, Nigeria	Chunliu P.E., Ajagba-Jesus F., Kayode A., Oguzie J., Folarin O.A., Ihekweazu C. Hapli C.T.
EPI_ISL_413553	hCoV-19/Iran/Tehran/15A/2020	Asia / Iran / Tehran	2020-02-28	Iran National Influenza Center	Iran National Influenza Center	Jila Yavarian, Nazarin Zahra Shafiei Jandaghi, Kaveh Sadeghi, Fatemeh Ajmami, Naderian Ghavami and Tahar Mokhtari Azad
EPI_ISL_413554	hCoV-19/Iran/Tehran/18E/2020	Asia / Iran / Tehran	2020-02-23	Iran National Influenza Center	Iran National Influenza Center	Jila Yavarian, Nazarin Zahra Shafiei Jandaghi, Kaveh Sadeghi, Fatemeh Ajmami, Naderian Ghavami, Fatemeh Ajmami, Naderian Ghavami, Tahar Mokhtari Azad
EPI_ISL_413594	hCoV-19/Australia/NSW08/2020	Oceania / Australia / NSW / Sydney	2020-02-28	Centre for Infectious Diseases and Microbiology Laboratory Services	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Rockett R, Eden J-S, Lam C, Gray K, Timms V, Gall M, Alicia A, Carter J, Rahman H, Holmes EC, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_413595	hCoV-19/Australia/NSW09/2020	Oceania / Australia / NSW / Sydney	2020-02-28	Centre for Infectious Diseases and Microbiology Laboratory Services	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Rockett R, Eden J-S, Lam C, Gray K, Timms V, Gall M, Alicia A, Carter J, Rahman H, Holmes EC, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_413596	hCoV-19/Australia/NSW10/2020	Oceania / Australia / NSW / Sydney	2020-02-28	Centre for Infectious Diseases and Microbiology - Public Health	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Rockett R, Eden J-S, Lam C, Gray K, Timms V, Gall M, Alicia A, Carter J, Rahman H, Holmes EC, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_413597	hCoV-19/Australia/NSW11/2020	Oceania / Australia / NSW / Sydney	2020-03-02	Centre for Infectious Diseases and Microbiology - Public Health	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Rockett R, Eden J-S, Lam C, Gray K, Timms V, Gall M, Alicia A, Carter J, Rahman H, Holmes EC, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_413598	hCoV-19/Australia/NSW12/2020	Oceania / Australia / NSW / Sydney	2020-03-04	Centre for Infectious Diseases and Microbiology - Public Health	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Rockett R, Eden J-S, Lam C, Gray K, Timms V, Gall M, Alicia A, Carter J, Rahman H, Holmes EC, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_413599	hCoV-19/Australia/NSW13/2020	Oceania / Australia / NSW / Sydney	2020-03-04	Centre for Infectious Diseases and Microbiology - Public Health	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Rockett R, Eden J-S, Lam C, Gray K, Timms V, Gall M, Alicia A, Carter J, Rahman H, Holmes EC, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_413600	hCoV-19/Australia/NSW14/2020	Oceania / Australia / NSW / Sydney	2020-03-03	Centre for Infectious Diseases and Microbiology - Public Health	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Rockett R, Eden J-S, Lam C, Gray K, Timms V, Gall M, Alicia A, Carter J, Rahman H, Holmes EC, O'Sullivan MV, Sitcherov V, Chen SC, Maddocks S, Kok J and Dwyer DE for the 2019-nCoV Study Group
EPI_ISL_413647	hCoV-19/Portugal/CV62/2020	Europe / Portugal	2020-03-01	Centro Hospital do Porto, E.P.E. - H. Geral de Santo Antonio	Instituto Nacional de Saude (INS)	Raquel Goulmer, Inês Costa, Pedro Pedreira, Joana Mendonça, Lúcia Vieira, Helena Ramos, Joana Isidro, Vitor Borges, João Paulo Gomes
EPI_ISL_413648	hCoV-19/Portugal/CV63/2020	Europe / Portugal	2020-03-01	Centro Hospital e Universitário de São João, Porto	Instituto Nacional de Saude (INS)	Raquel Goulmer, Inês Costa, Pedro Pedreira, Joana Mendonça, Lúcia Vieira, Helena Ramos, Joana Isidro, Vitor Borges, João Paulo Gomes
EPI_ISL_414014	hCoV-19/Brazil/SPBR-03/2020	South America / Brazil / Sao Paulo	2020-02-02	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Kalia Correia dos Santos, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenysky, Terézinha Maria de Paiva, Ester Corderia Salino
EPI_ISL_414015	hCoV-19/Brazil/SPBR-06/2020	South America / Brazil / Sao Paulo / Sao	2020-03-29	Hospital São Joaquim Beneficência Portuguesa	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Kalia Correia dos Santos, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenysky, Terézinha Maria de Paiva, Ester Corderia Salino
EPI_ISL_414016	hCoV-19/Brazil/SPBR-05/2020	South America / Brazil / Sao Paulo / Sao	2020-02-29	Hospital São Joaquim Beneficência Portuguesa	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Kalia Correia dos Santos, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenysky, Terézinha Maria de Paiva, Ester Corderia Salino
EPI_ISL_414017	hCoV-19/Brazil/SPBR-04/2020	South America / Brazil / Sao Paulo	2020-03-04	Hospital São Joaquim Beneficência Portuguesa	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Kalia Correia dos Santos, Carlos Henrique Camargo, Maria do Carmo Sampaio Tavares Timenysky, Terézinha Maria de Paiva, Ester Corderia Salino
EPI_ISL_414045	hCoV-19/Iran/Qom-25/04/2020	Asia / Iran / Qom	2020-02-15	Iran National Influenza Center	Iran National Influenza Center	Nazarin Zahra Shafiei Jandaghi, Jila Yavarian, Kaveh Sadeghi, Fatemeh Ajmami, Naderian Ghavami, Tahar Mokhtari Azad
EPI_ISL_416458	hCoV-19/Kuwait/KU12/2020	Asia / Kuwait / Kuwait	2020-03-02	Dasmann Diabetes Institute	Dasmann Diabetes Institute	Fahd Al-Mulla, Sami Jahn, Sara Alqadiri, Rashaheba iqbal, Mutassem Mathem, Ebba alOzairi, Qais Al-Owaili
EPI_ISL_416469	hCoV-19/Belgium/SH-03/03/2020	Europe / Belgium / Kessel-Lo	2020-03-03	KU Leuven, Clinical and Epidemiological Virology	KU Leuven, Clinical and Epidemiological Virology	Bert Vanmechelen, Tony Wawina, Joan Marti-Cameras, Piet Maes
EPI_ISL_416470	hCoV-19/Belgium/SH-03/03/2020	Europe / Belgium / Couffin	2020-03-02	KU Leuven, Clinical and Epidemiological Virology	KU Leuven, Clinical and Epidemiological Virology	Bert Vanmechelen, Tony Wawina, Joan Marti-Cameras, Piet Maes
EPI_ISL_416471	hCoV-19/Belgium/SH-03/03/2020	Europe / Belgium / Kessel-Lo	2020-03-02	KU Leuven, Clinical and Epidemiological Virology	KU Leuven, Clinical and Epidemiological Virology	Bert Vanmechelen, Tony Wawina, Joan Marti-Cameras, Piet Maes
EPI_ISL_416472	hCoV-19/Belgium/UMF-03/03/2020	Europe / Belgium / Kessel-Lo	2020-03-02	KU Leuven, Clinical and Epidemiological Virology	KU Leuven, Clinical and Epidemiological Virology	Bert Vanmechelen, Tony Wawina, Joan Marti-Cameras, Piet Maes
EPI_ISL_416473	hCoV-19/Hangzhou/ZJ-08/2020	Asia / China / Hangzhou	2020-01-26	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Hangzhou Yao, Nanping Wu, Chao Jiang, Xiangyun Lu, Linfang Cheng, Fumin Liu, Zhigang Wu, Haibo Wu, Changzhong Jin, Min Zheng, Lanjuan Li
EPI_ISL_416474	hCoV-19/Hangzhou/ZJ-09/2020	Asia / China / Hangzhou	2020-01-28	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Hangzhou Yao, Nanping Wu, Chao Jiang, Xiangyun Lu, Linfang Cheng, Fumin Liu, Zhigang Wu, Haibo Wu, Changzhong Jin, Min Zheng, Lanjuan Li
EPI_ISL_416475	hCoV-19/Hangzhou/ZJ-03/2020	Europe / Belgium / Kessel-Lo	2020-03-03	KU Leuven, Clinical and Epidemiological Virology	KU Leuven, Clinical and Epidemiological Virology	Bert Vanmechelen, Tony Wawina, Joan Marti-Cameras, Piet Maes
EPI_ISL_416493	hCoV-19/France/HF2196/2020	Europe / France / Hauts de France / Châ	2020-03-08	CH Jean de Navarre Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisiarola, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vargempe, Sylvie van der Werf
EPI_ISL_416494	hCoV-19/France/N223/2020	Europe / France / Normandie / Rouen	2020-03-04	Centre Hospitalier Universitaire de Rouen Laboratoire de Virologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisiarola, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vargempe, Sylvie van der Werf, Raulin Oliva
EPI_ISL_416495	hCoV-19/France/HF2234/2020	Europe / France / Hauts de France / Cor	2020-03-10	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisiarola, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vargempe, Sylvie van der Werf, Raulin Oliva
EPI_ISL_416496	hCoV-19/France/HF2237/2020	Europe / France / Hauts de France / Cor	2020-03-10	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisiarola, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vargempe, Sylvie van der Werf, Raulin Oliva
EPI_ISL_416497	hCoV-19/France/HF2239/2020	Europe / France / Hauts de France / Cor	2020-03-10	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisiarola, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vargempe, Sylvie van der Werf, Raulin Oliva
EPI_ISL_416498	hCoV-19/France/IDF2256/2020	Europe / France / Ile de France / Garche	2020-03-11	Institut Médico légal - Hop R. Poincaré	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisiarola, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vargempe, Sylvie van der Werf, Raulin Oliva
EPI_ISL_416499	hCoV-19/France/IDF2276/2020	Europe / France / Ile de France / Longjumeau	2020-03-11	LAHM GH Nord Essonne	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisiarola, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vargempe, Sylvie van der Werf, Raulin Oliva
EPI_ISL_416600	hCoV-19/Japan/DP0438/2020	Asia / Japan / unknown	2020-02-16	Japanese Quarantine Stations	Pathogen Genomics Center, National Institute of Infectious Diseases	Kageyama, Shiro Saito, Ikuo Takayama, Hideo Hasegawa, Takaji Wakita, Hajime Kamiya, Takuya Yamagishi, Motosu Suzuki, Takaji Wakita, Makoto Kurata
EPI_ISL_416601	hCoV-19/Japan/DP0457/2020	Asia / Japan / unknown	2020-02-16	Japanese Quarantine Stations	Pathogen Genomics Center, National Institute of Infectious Diseases	Kageyama, Shiro Saito, Ikuo Takayama, Hideo Hasegawa, Takaji Wakita, Hajime Kamiya, Takuya Yamagishi, Motosu Suzuki, Takaji Wakita, Makoto Kurata
EPI_ISL_416602	hCoV-19/Japan/DP0462/2020	Asia / Japan / unknown	2020-02-16	Japanese Quarantine Stations	Pathogen Genomics Center, National Institute of Infectious Diseases	Kageyama, Shiro Saito, Ikuo Takayama, Hideo Hasegawa, Takaji Wakita, Hajime Kamiya, Takuya Yamagishi, Motosu Suzuki, Takaji Wakita, Makoto Kurata

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EPI_ISL_417193	hCoV-19/Hong Kong/HKPU32_0402/2020	Asia / Hong Kong	2020-02-09	Department of Clinical Pathology, Pamela Youde Netherese Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University
EPI_ISL_417195	hCoV-19/Hong Kong/HKPU33_0202/2020	Asia / Hong Kong	2020-02-09	Department of Clinical Pathology, Pamela Youde Netherese Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University
EPI_ISL_417919	hCoV-19/Malaysia/186197/2020	Asia / Malaysia / Kuala Lumpur	2020-03-14	Department of Medical Microbiology, University Malaysia Medical Centre	Department of Medical Microbiology, Faculty of Medicine, University of Malaya
EPI_ISL_417920	hCoV-19/Malaysia/190309/2020	Asia / Malaysia / Kuala Lumpur	2020-03-22	Department of Medical Microbiology, University Malaysia Medical Centre	Department of Medical Microbiology, Faculty of Medicine, University of Malaya
EPI_ISL_417924	hCoV-19/Colombia/HS-79256/2020	South America / Colombia / Antioquia	2020-03-11	Secretaría de Salud Medellín	Instituto Nacional de Salud, Universidad Cooperativa de Colombia, Instituto Alexander von Humboldt Imperial College London, London School of Hygiene & Tropical Medicine
EPI_ISL_417930	hCoV-19/Brazil/GOI0106/2020	South America / Brazil / Goiás	2020-03-13	Laboratório Hermes Pardini	Bioinformatics Laboratory - LNNC
EPI_ISL_417940	hCoV-19/Brazil/MGO109/2020	South America / Brazil / Minas Gerais	2020-03-16	Laboratório Hermes Pardini	Bioinformatics Laboratory - LNNC
EPI_ISL_417945	hCoV-19/Brazil/SP0111/2020	South America / Brazil / São Paulo	2020-03-17	Laboratório Hermes Pardini	Bioinformatics Laboratory - LNNC
EPI_ISL_418220	hCoV-19/France/HF1645/2020	Europe / France / Hauts de France / Cor2020-02-28	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418221	hCoV-19/France/HF1813/2020	Europe / France / Hauts de France / Cor2020-03-02	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418222	hCoV-19/France/CVL2009/2020	Europe / France / Centre-Val de Loire / T2020-03-04	CHRU Bretonneau - Serv. Bactério-Viro.	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418223	hCoV-19/France/HF2069/2020	Europe / France / Hauts de France / Cor2020-03-05	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418224	hCoV-19/France/HF2150/2020	Europe / France / Hauts de France / Cor2020-03-08	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418225	hCoV-19/France/HF2155/2020	Europe / France / Hauts de France / Cor2020-03-08	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418226	hCoV-19/France/HF2361/2020	Europe / France / Hauts de France / Cra2020-03-09	EHPAD - Résidences les Cèdres	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418227	hCoV-19/France/HF2363/2020	Europe / France / Hauts de France / Cor2020-03-12	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418228	hCoV-19/France/HF2405/2020	Europe / France / Hauts de France / Cor2020-03-12	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418229	hCoV-19/France/IDF2410/2020	Europe / France / Ile de France / Levallois2020-03-12	Hopital France britannique - Laboratoire	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418230	hCoV-19/France/IDF2420/2020	Europe / France / Ile de France / Paris	Clinique AVERAY LA BROUSTE, Med. Polyvalente	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418231	hCoV-19/France/HF2496/2020	Europe / France / Hauts de France / Cor2020-03-15	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418232	hCoV-19/France/IDF2532/2020	Europe / France / Ile de France / Meudon2020-03-15	Service des Urgences	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418233	hCoV-19/France/IDF2533/2020	Europe / France / Ile de France / Meudon2020-03-15	Service des Urgences	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418234	hCoV-19/France/IDF2534/2020	Europe / France / Ile de France / Longjumeau2020-03-14	LABM GH Nord Essonne	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418235	hCoV-19/France/IDF2561/2020	Europe / France / Ile de France / Vanves2020-03-16	Cabinet médical	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418236	hCoV-19/France/HF2566/2020	Europe / France / Hauts de France / Cor2020-03-16	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418237	hCoV-19/France/HF2566/2020	Europe / France / Hauts de France / Cor2020-03-16	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418238	hCoV-19/France/HF2597/2020	Europe / France / Hauts de France / Cor2020-03-16	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418239	hCoV-19/France/HF2601/2020	Europe / France / Hauts de France / Cor2020-03-16	Centre Hospitalier Compigné Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418240	hCoV-19/France/IDF2684/2020	Europe / France / Ile de France / Longjumeau2020-03-16	LABM GH Nord Essonne	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	
EPI_ISL_418241	hCoV-19/Algeria/G0638_2264/2020	Africa / Algeria / Boufarik	2020-03-02	NIC Viral Respiratory Unit - Institut Pasteur of Algeria	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris
EPI_ISL_418242	hCoV-19/Algeria/G0640_2265/2020	Africa / Algeria / Blida	2020-03-08	NIC Viral Respiratory Unit - Institut Pasteur of Algeria	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris
EPI_ISL_418243	hCoV-19/Spain/Andalusia/201372/2020	Europe / Spain / Andalusia	2020-02-28	HOSPITAL UNIVERSITARIO VIRGEN DE LAS NIEVES	Instituto de Salud Carlos III
EPI_ISL_418244	hCoV-19/Spain/Andalusia/201373/2020	Europe / Spain / Andalusia	2020-03-02	HOSPITAL UNIVERSITARIO VIRGEN DE LAS NIEVES	Instituto de Salud Carlos III
EPI_ISL_418245	hCoV-19/Spain/CastillaLaMancha/201328/2020	Europe / Spain / Castilla La Mancha	2020-03-01	Hospital General y Universitario de Guadalajara	Instituto de Salud Carlos III
EPI_ISL_418246	hCoV-19/Spain/CastillaLaMancha/201329/2020	Europe / Spain / Castilla La Mancha	2020-03-01	Hospital General y Universitario de Guadalajara	Instituto de Salud Carlos III
EPI_ISL_418247	hCoV-19/Spain/CastillaLeón/201091/2020	Europe / Spain / Castilla y León	2020-02-26	HOSPITAL GENERAL DE SEGOVIA	Instituto de Salud Carlos III
EPI_ISL_418248	hCoV-19/Spain/CastillaLeón/201323/2020	Europe / Spain / Castilla y León	2020-03-01	COMPLEJO ASISTENCIAL UNIVERSITARIO DE BURGOS	Instituto de Salud Carlos III
EPI_ISL_418249	hCoV-19/Spain/CastillaLeón/201372/2020	Europe / Spain / Castilla y León	2020-03-03	COMPLEJO ASISTENCIAL UNIVERSITARIO DE BURGOS	Instituto de Salud Carlos III
EPI_ISL_418250	hCoV-19/Spain/Cataluña/201396/2020	Europe / Spain / Cataluña	2020	HOSPITAL CLINIC	Instituto de Salud Carlos III
EPI_ISL_418251	hCoV-19/Spain/Madrid/201105/2020	Europe / Spain / Madrid	2020-02-25	HOSPITAL UNIVERSITARIO LA PAZ	Instituto de Salud Carlos III
EPI_ISL_418252	hCoV-19/Spain/Madrid/201449/2020	Europe / Spain / Madrid	2020-03-04	FUNDACION JIMENEZ DIAZ	Instituto de Salud Carlos III
EPI_ISL_418253	hCoV-19/Spain/PaisVasco/201382/2020	Europe / Spain / Basque Country	2020-03-02	HOSPITAL TXAGORRIKUTX	Instituto de Salud Carlos III
EPI_ISL_418254	hCoV-19/Italy/TE4860/2020	Europe / Italy / Abruzzo	2020-03-14	Ospedale "San Leonardo" di Atri	Instituto Zooniprotattico Sperimentale dell'Abruzzo e Molise "G. Caporale"
EPI_ISL_418257	hCoV-19/Italy/TE5056/2020	Europe / Italy / Abruzzo	2020-03-17	Ospedale Civile Giuseppe Mazzini, Teramo	Instituto Zooniprotattico Sperimentale dell'Abruzzo e Molise "G. Caporale"
EPI_ISL_418259	hCoV-19/Italy/TE4959/2020	Europe / Italy / Abruzzo	2020-03-14	Presidio ospedaliero "Santo Spirito"	Instituto Zooniprotattico Sperimentale dell'Abruzzo e Molise "G. Caporale"
EPI_ISL_418262	hCoV-19/Colombia/Bogotá/78390/2020	South America / Colombia / Bogotá	2020-03-06	Instituto Nacional de Salud	Instituto Nacional de Salud Universidad Cooperativa de Colombia Instituto Alexander von Humboldt Imperial College London School of Hygiene & Tropical Medicine
EPI_ISL_418268	hCoV-19/Spain/PaisVasco/04/2020	Europe / Spain / Catalunya	2020-03-13	Hospital Universitari Germans Trias i Pujol/HUGTPI/Unidad Lúida contra la SIDA/ITLSida/ITRCSA	InsCaixa ADS Research Lab Public Health Virology Cardiff
EPI_ISL_419503	hCoV-19/Wales/PHWC-2402/2020	Europe / United Kingdom / Wales	2020-03-20		
EPI_ISL_419707	hCoV-19/Spain/Cataluña/201397/2020	Europe / Spain / Cataluña	2020	HOSPITAL CLINIC	Instituto de Salud Carlos III
EPI_ISL_419709	hCoV-19/Spain/PaisVasco/201602/2020	Europe / Spain / Basque Country	2020-03-04	HOSPITAL TXAGORRIKUTX	Instituto de Salud Carlos III
EPI_ISL_421182	hCoV-19/Belgium/ULG-10001/2020	Europe / Belgium / Liège	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics

EPI_ISL_421184	hCoV-19/Belgium/ULG-10003/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421186	hCoV-19/Belgium/ULG-10004/2020	Europe / Belgium / Liege	2020-03-31	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421185	hCoV-19/Belgium/ULG-10006/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421186	hCoV-19/Belgium/ULG-10007/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421187	hCoV-19/Belgium/ULG-10008/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421188	hCoV-19/Belgium/ULG-10009/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421189	hCoV-19/Belgium/ULG-10011/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421190	hCoV-19/Belgium/ULG-10012/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421191	hCoV-19/Belgium/ULG-10013/2020	Europe / Belgium / Liege	2020-03-31	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421192	hCoV-19/Belgium/ULG-10014/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421193	hCoV-19/Belgium/ULG-10015/2020	Europe / Belgium / Liege	2020-03-31	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421194	hCoV-19/Belgium/ULG-10016/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421195	hCoV-19/Belgium/ULG-10017/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421196	hCoV-19/Belgium/UG-10018/2020	Europe / Belgium / Liege	2020-03-30	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421211	hCoV-19/Belgium/ULG-10044/2020	Europe / Belgium / Liege	2020-03-31	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421221	hCoV-19/Hangzhou/GZCCD08789/2020	Asia / China / Hangzhou	2020-03-15	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421222	hCoV-19/Hangzhou/GZCCD08786/2020	Asia / China / Hangzhou	2020-03-14	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421223	hCoV-19/Hangzhou/GZCCD01657/2020	Asia / China / Hangzhou	2020-01-23	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421224	hCoV-19/Hangzhou/GZCCD019162/2020	Asia / China / Hangzhou	2020-01-23	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421225	hCoV-19/Hangzhou/GZCCD01356/2020	Asia / China / Hangzhou	2020-01-22	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421226	hCoV-19/Hangzhou/GZCCD0119/2020	Asia / China / Hangzhou	2020-01-22	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421227	hCoV-19/Hangzhou/GZCCD00911/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421228	hCoV-19/Hangzhou/GZCCD0091/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421229	hCoV-19/Hangzhou/GZCCD00801/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421230	hCoV-19/Hangzhou/GZCCD0090/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421231	hCoV-19/Hangzhou/GZCCD00496/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421232	hCoV-19/Hangzhou/GZCCD00481/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421233	hCoV-19/Hangzhou/GZCCD0048/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421234	hCoV-19/Hangzhou/GZCCD00205/2020	Asia / China / Hangzhou	2020-01-21	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421235	hCoV-19/Hangzhou/GZCCD0013/2020	Asia / China / Hangzhou	2020-01-20	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421236	hCoV-19/Hangzhou/GZCCD0012/2020	Asia / China / Hangzhou	2020-01-20	Hangzhou Center for Diseases Control and Prevention	Hangzhou Center for Diseases Control and Prevention	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_421275	hCoV-19/Russia/Moscow_PMRU-1/2020	Europe / Russia / Moscow	2020-03-18	Russian State Collection of Viruses	Pathogenic Microorganisms Variability Laboratory	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_422563	hCoV-19/Ecuador/HGSQ-USFO-018/2020	South America / Ecuador / Pichincha	2020-03-30	Institute of Microbiology Universidad San Francisco de Quito	Institute of Microbiology Universidad San Francisco de Quito	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_422564	hCoV-19/Ecuador/HGSQ-USFO-007/2020	South America / Ecuador / Pichincha	2020-03-30	Institute of Microbiology Universidad San Francisco de Quito	Institute of Microbiology Universidad San Francisco de Quito	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_422565	hCoV-19/Ecuador/HGSQ-USFO-010/2020	South America / Ecuador / Pichincha	2020-03-30	Institute of Microbiology Universidad San Francisco de Quito	Institute of Microbiology Universidad San Francisco de Quito	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_422636	hCoV-19/Czech Republic/2741/2020	Europe / Czech Republic / Prague	2020-03-08	Virus Research, Development and Application Centre, Erviny University	Gen Era Diagnostica Inc.	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423466	hCoV-19/Turkey/ERA00M-01/2020	Europe / Turkey / Kayseri	2020-03-17	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423707	hCoV-19/Russia/Saint-Petersburg-RS41445/2020	Europe / Russia / Saint-Petersburg	2020-03-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423708	hCoV-19/Russia/Saint-Petersburg-RS43037/2020	Europe / Russia / Saint-Petersburg	2020-03-24	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423709	hCoV-19/Russia/Saint-Petersburg-RS43038/2020	Europe / Russia / Saint-Petersburg	2020-03-24	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423710	hCoV-19/Russia/Saint-Petersburg-RS4384/2020	Europe / Russia / Saint-Petersburg	2020-03-29	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423711	hCoV-19/Russia/Saint-Petersburg-RS4385/2020	Europe / Russia / Saint-Petersburg	2020-03-29	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423712	hCoV-19/Russia/Saint-Petersburg-RS4546/2020	Europe / Russia / Saint-Petersburg	2020-04-02	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423713	hCoV-19/Russia/Ulan-Ude-RS4665/2020	Europe / Russia / Buryat Republic / Ulan-Ude	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423714	hCoV-19/Russia/Saint-Petersburg-RS4675/2020	Europe / Russia / Saint-Petersburg	2020-04-04	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423720	hCoV-19/Russia/Saint-Petersburg-RS4675/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423721	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423722	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423723	hCoV-19/Russia/Saint-Petersburg-RS4678/2020	Europe / Russia / Saint-Petersburg	2020-04-06	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423724	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423725	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423726	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423727	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423728	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423729	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423730	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423731	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423732	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423733	hCoV-19/Russia/Saint-Petersburg-RS4685/2020	Europe / Russia / Saint-Petersburg	2020-04-05	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423734	hCoV-19/Belgium/ULG-10019/2020	Europe / Belgium / Liege	2020-03-31	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423747	hCoV-19/Belgium/ULG-10041/2020	Europe / Belgium / Liege	2020-03-31	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423748	hCoV-19/Belgium/ULG-10097/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423749	hCoV-19/Belgium/ULG-10098/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423750	hCoV-19/Belgium/ULG-10099/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423751	hCoV-19/Belgium/ULG-10100/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423752	hCoV-19/Belgium/ULG-10101/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423753	hCoV-19/Belgium/ULG-10102/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423754	hCoV-19/Belgium/ULG-10103/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423755	hCoV-19/Belgium/ULG-10104/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423756	hCoV-19/Belgium/ULG-10105/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423757	hCoV-19/Belgium/ULG-10106/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423758	hCoV-19/Belgium/ULG-10107/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423759	hCoV-19/Belgium/ULG-10108/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423760	hCoV-19/Belgium/ULG-10109/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423761	hCoV-19/Belgium/ULG-10111/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423762	hCoV-19/Belgium/ULG-10112/2020	Europe / Belgium / Liege	2020-04-06	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423763	hCoV-19/Belgium/ULG-10114/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423764	hCoV-19/Belgium/ULG-10115/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423765	hCoV-19/Belgium/ULG-10117/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423766	hCoV-19/Belgium/ULG-10118/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423767	hCoV-19/Belgium/ULG-10119/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423768	hCoV-19/Belgium/ULG-10120/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423769	hCoV-19/Belgium/ULG-10121/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423770	hCoV-19/Belgium/ULG-10122/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423771	hCoV-19/Belgium/ULG-10124/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423772	hCoV-19/Belgium/ULG-10126/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423773	hCoV-19/Belgium/ULG-10127/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423774	hCoV-19/Belgium/ULG-10128/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423775	hCoV-19/Belgium/ULG-10130/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423776	hCoV-19/Belgium/ULG-10131/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423777	hCoV-19/Belgium/ULG-10132/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423778	hCoV-19/Belgium/ULG-10133/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423779	hCoV-19/Belgium/ULG-10134/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423780	hCoV-19/Belgium/ULG-10135/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423781	hCoV-19/Belgium/ULG-10136/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423782	hCoV-19/Belgium/ULG-10137/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423783	hCoV-19/Belgium/ULG-10138/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423784	hCoV-19/Belgium/ULG-10139/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423785	hCoV-19/Belgium/ULG-10142/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_423786	hCoV-19/Belgium/ULG-10141/2020	Europe / Belgium / Liege	2020-04-08	Department of Clinical Microbiology	GIGA Medical Genomics	Mein, Marie-Pierre Hayette, Vincent Bours

EPI_ISL_427388	hCoV-19/Beijing/ULG-10143/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Arlet, Sébastien Bontems, Raphaël Boreux, Cécile Meers, Pierrette Melin, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_427388	hCoV-19/Beijing/ULG-10144/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Arlet, Sébastien Bontems, Raphaël Boreux, Cécile Meers, Pierrette Melin, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_427390	hCoV-19/Beijing/ULG-10125/2020	Europe / Belgium / Liege	2020-04-07	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Arlet, Sébastien Bontems, Raphaël Boreux, Cécile Meers, Pierrette Melin, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_427391	hCoV-19/Turkey/IGAB-COV008/2020	Europe / Turkey / Istanbul	2020-04-13	Genomic Laboratory (GLAB), Istanbul Technical University	Genomic Laboratory (GLAB), Istanbul Technical University	Artem Komissarov, Artem Faderm, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_428670	hCoV-19/Sri Lanka/CoV53/2020	Asia / Sri Lanka	2020-03-16	Centre for Dengue Research	Centre for Dengue Research	Chandima Jeevaratne, Dinuka Ariyaratne, Lakshmi Gomes, Deshani Jayatilaka, Ananda Wijewickrama, Eranga Nanayakkara, Damarayanti Iampalya, Neelika Malaise
EPI_ISL_428671	hCoV-19/Sri Lanka/CoV53/2020	Asia / Sri Lanka	2020-03-10	Centre for Dengue Research	Centre for Dengue Research	Chandima Jeevaratne, Dinuka Ariyaratne, Lakshmi Gomes, Deshani Jayatilaka, Ananda Wijewickrama, Eranga Nanayakkara, Damarayanti Iampalya, Neelika Malaise
EPI_ISL_428672	hCoV-19/Sri Lanka/CoV51/2020	Asia / Sri Lanka	2020-03-19	Centre for Dengue Research	Centre for Dengue Research	Chandima Jeevaratne, Dinuka Ariyaratne, Lakshmi Gomes, Deshani Jayatilaka, Ananda Wijewickrama, Eranga Nanayakkara, Damarayanti Iampalya, Neelika Malaise
EPI_ISL_428673	hCoV-19/Sri Lanka/CoV486/2020	Asia / Sri Lanka	2020-03-31	Centre for Dengue Research	Centre for Dengue Research	Chandima Jeevaratne, Dinuka Ariyaratne, Lakshmi Gomes, Deshani Jayatilaka, Ananda Wijewickrama, Eranga Nanayakkara, Damarayanti Iampalya, Neelika Malaise
EPI_ISL_429256	hCoV-19/Spain/Vicente01/2020	Europe / Spain / Madrid	2020-03-12	Centre for Dengue Research	Centre for Dengue Research	Chandima Jeevaratne, Dinuka Ariyaratne, Lakshmi Gomes, Deshani Jayatilaka, Ananda Wijewickrama, Eranga Nanayakkara, Damarayanti Iampalya, Neelika Malaise
EPI_ISL_429668	hCoV-19/France/HF4163/2020	Europe / France / Hauts de France / Con	2020-02-21	Centre Hospitalier Compuligne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory	Joaquin Mendocso, Almudena Lopez, Pablo Mendocso
EPI_ISL_430070	hCoV-19/Russia/SPPetersburg/R149175/2020	Europe / Russia / St Petersburg	2020-04-07	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430071	hCoV-19/Russia/SPPetersburg/R149365/2020	Europe / Russia / St Petersburg	2020-04-08	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430072	hCoV-19/Russia/SPPetersburg/R149375/2020	Europe / Russia / St Petersburg	2020-04-08	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430073	hCoV-19/Russia/SPPetersburg/R149385/2020	Europe / Russia / St Petersburg	2020-04-08	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430074	hCoV-19/Russia/SPPetersburg/R149445/2020	Europe / Russia / St Petersburg	2020-04-08	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430075	hCoV-19/Russia/SPPetersburg/R149495/2020	Europe / Russia / St Petersburg	2020-04-09	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430084	hCoV-19/Russia/SPPetersburg/R15017/2020	Europe / Russia / St Petersburg	2020-04-09	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430100	hCoV-19/Russia/SPPetersburg/R160275/2020	Europe / Russia / St Petersburg	2020-04-14	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430101	hCoV-19/Russia/SPPetersburg/R160315/2020	Europe / Russia / St Petersburg	2020-04-14	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430102	hCoV-19/Russia/SPPetersburg/R160355/2020	Europe / Russia / St Petersburg	2020-04-14	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430103	hCoV-19/Russia/SPPetersburg/R160435/2020	Europe / Russia / St Petersburg	2020-04-14	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430104	hCoV-19/Russia/SPPetersburg/R160533/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430105	hCoV-19/Russia/SPPetersburg/R160555/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430106	hCoV-19/Russia/SPPetersburg/R160565/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430107	hCoV-19/Russia/SPPetersburg/R160575/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430108	hCoV-19/Russia/SPPetersburg/R160615/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430109	hCoV-19/Russia/SPPetersburg/R160635/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430110	hCoV-19/Russia/SPPetersburg/R160655/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430111	hCoV-19/Russia/SPPetersburg/R160655/2020	Europe / Russia / St Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430112	hCoV-19/Russia/Use-Use-R16565/2020	Europe / Russia / Russian Federation / Ulan	2020-03-25	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430297	hCoV-19/South Africa/R102827/2020	Africa / South Africa / GP	2020-03-08	National Institute for Communicable Diseases of the National Health Laboratory Service	National Institute for Communicable Diseases of the National Health Laboratory Service	Alina Danelenko, Maria Sergeeva, Anna Ivanova, Daria Danilenko
EPI_ISL_430730	hCoV-19/Beijing/GJ390/2020	Asia / China / Beijing	2020-01-31	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430731	hCoV-19/Beijing/GJ391/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430732	hCoV-19/Beijing/GJ392/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430733	hCoV-19/Beijing/GJ393/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430734	hCoV-19/Beijing/GJ394/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430735	hCoV-19/Beijing/GJ395/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430736	hCoV-19/Beijing/GJ396/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430737	hCoV-19/Beijing/GJ397/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430738	hCoV-19/Beijing/GJ398/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430739	hCoV-19/Beijing/GJ399/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430740	hCoV-19/Beijing/GJ400/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430741	hCoV-19/Beijing/GJ401/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430742	hCoV-19/Beijing/GJ402/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430743	hCoV-19/Beijing/GJ403/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430744	hCoV-19/Beijing/GJ404/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430745	hCoV-19/Beijing/GJ405/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430746	hCoV-19/Beijing/GJ406/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430747	hCoV-19/Beijing/GJ407/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430748	hCoV-19/Beijing/GJ408/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430749	hCoV-19/Beijing/GJ409/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430750	hCoV-19/Beijing/GJ410/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430751	hCoV-19/Beijing/GJ411/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430752	hCoV-19/Beijing/GJ412/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430753	hCoV-19/Beijing/GJ413/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430754	hCoV-19/Beijing/GJ414/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430755	hCoV-19/Beijing/GJ415/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430756	hCoV-19/Beijing/GJ416/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430757	hCoV-19/Beijing/GJ417/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430758	hCoV-19/Beijing/GJ418/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430759	hCoV-19/Beijing/GJ419/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430760	hCoV-19/Beijing/GJ420/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430761	hCoV-19/Beijing/GJ421/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430762	hCoV-19/Beijing/GJ422/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430763	hCoV-19/Beijing/GJ423/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430764	hCoV-19/Beijing/GJ424/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430765	hCoV-19/Beijing/GJ425/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430766	hCoV-19/Beijing/GJ426/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430767	hCoV-19/Beijing/GJ427/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430768	hCoV-19/Beijing/GJ428/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430769	hCoV-19/Beijing/GJ429/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430770	hCoV-19/Beijing/GJ430/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430771	hCoV-19/Beijing/GJ431/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430772	hCoV-19/Beijing/GJ432/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430773	hCoV-19/Beijing/GJ433/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430774	hCoV-19/Beijing/GJ434/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430775	hCoV-19/Beijing/GJ435/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430776	hCoV-19/Beijing/GJ436/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430777	hCoV-19/Beijing/GJ437/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430778	hCoV-19/Beijing/GJ438/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430779	hCoV-19/Beijing/GJ439/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430780	hCoV-19/Beijing/GJ440/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430781	hCoV-19/Beijing/GJ441/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430782	hCoV-19/Beijing/GJ442/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430783	hCoV-19/Beijing/GJ443/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430784	hCoV-19/Beijing/GJ444/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430785	hCoV-19/Beijing/GJ445/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430786	hCoV-19/Beijing/GJ446/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430787	hCoV-19/Beijing/GJ447/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430788	hCoV-19/Beijing/GJ448/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430789	hCoV-19/Beijing/GJ449/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430790	hCoV-19/Beijing/GJ450/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430791	hCoV-19/Beijing/GJ451/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430792	hCoV-19/Beijing/GJ452/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430793	hCoV-19/Beijing/GJ453/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430794	hCoV-19/Beijing/GJ454/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430795	hCoV-19/Beijing/GJ455/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430796	hCoV-19/Beijing/GJ456/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430797	hCoV-19/Beijing/GJ457/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430798	hCoV-19/Beijing/GJ458/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430799	hCoV-19/Beijing/GJ459/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430800	hCoV-19/Beijing/GJ460/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430801	hCoV-19/Beijing/GJ461/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430802	hCoV-19/Beijing/GJ462/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430803	hCoV-19/Beijing/GJ463/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430804	hCoV-19/Beijing/GJ464/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430805	hCoV-19/Beijing/GJ465/2020	Asia / China / Beijing	2020-02-04	Chinese PLA Institute for Disease Control and Prevention	Chinese PLA Institute for Disease Control and Prevention	Peng Li, Jinhui Li, Lihong Li
EPI_ISL_430806	hCoV-19/Beijing/GJ466/2020	Asia / China / Beijing				

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EPI_ISL_44519	hCoV-19/Bangladesh/DNAS_CPH_43/2020	Asia / Bangladesh / Dhaka	2020-04-28	DNA Solution Ltd.	DNA Solution Ltd.	MD Imran Khan, Kazi Nadeem Asad, Abu Sofian, Mohammed Nafiz Imtiaz Poul, Abdul Khaleque, Muzannur Rahman, MCM Chowdhury, Hassan UI Haider, Mamudul Hasan Raza, Md. Khan, Mohammad Fazel Alam Rabbil
EPI_ISL_445219	hCoV-19/Colombia/Cal-01-2/2020	South America / Colombia / Valle del Cauca/2020-04-02	2020-04-02	Universidad del Valle, Laboratorio de Microbiología, VIREM	Universidad del Valle, Universidad Nacional de Colombia Sede Palmira, International Centre for Tropical Agriculture	Beatriz Parra, Diana López-Alvarez, Wilmer J. Cuello
EPI_ISL_445220	hCoV-19/Romania/270606/2020	Europe / Romania / Bucharest	2020-04-30	Medical Institute for Research and Development	Cantacuzino Institute	ML Lazar, L. Ustela, A. Cretu
EPI_ISL_445243	hCoV-19/Romania/270607/2020	Europe / Romania / Constanta	2020-04-30	Laboratory for Respiratory Viruses, Cantacuzino National Military	Cantacuzino Institute	MD Alazar, ML Easim Anst
EPI_ISL_445244	hCoV-19/Bangladesh/Abdomen_01_2/2020	Asia / Bangladesh	2020-04-28	Abdomen lab	Tegajan College bmb lab	Kamtesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Anjali Rajwar, Chaitanya Joshi, Madhi Joshi, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447030	hCoV-19/India/GJRCR5a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447031	hCoV-19/India/GJRCR5b/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447033	hCoV-19/India/GJRCR5b/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447034	hCoV-19/India/GJRCR5/9/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447035	hCoV-19/India/GJRCR0/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Nisha Rajpara, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447038	hCoV-19/India/GJRCR3/2/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447039	hCoV-19/India/GJRCR4/2/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447042	hCoV-19/India/GJRCR6/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447043	hCoV-19/India/GJRCR7a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447044	hCoV-19/India/GJRCR7b/2020	Asia / India / Gujarat / Ahmedabad	2020-05-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447048	hCoV-19/India/GJRCR7/10/2020	Asia / India / Gujarat / Gandhinagar	2020-04-27	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447053	hCoV-19/India/GJRCR7/5/2020	Asia / India / Gujarat / Gandhinagar	2020-04-29	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre	Ankit Hirsu, Pritesh Sabara, Apurvash Puvver, Janvi Ravul, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Anil Kanani, Akanksha Verma, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Salyed, Dipa Kaniwale, Disha Patel, Binla Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Karavi Joshi, Gaurishanker Shrivast, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagpatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Nidhi Patel, Chaitanya Joshi, Madhi Joshi
EPI_ISL_447054	hCoV-19/Romania/270608/2020	Europe / Romania / Constanta	2020-04-30	Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	ML Lazar, L. Ustela, A. Cretu
EPI_ISL_447374	hCoV-19/Colombia/GUR-007/2020	South America / Colombia / Cades / Antio/2020-03-26	2020-03-26	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447735	hCoV-19/Colombia/GUR-008/2020	South America / Colombia / Valle del Cau/2020-03-26	2020-03-26	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447736	hCoV-19/Colombia/GUR-009/2020	South America / Colombia / Valle del Cau/2020-03-26	2020-03-26	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447737	hCoV-19/Colombia/GUR-013/2020	South America / Colombia / Valle del Cau/2020-03-26	2020-03-26	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447738	hCoV-19/Colombia/GUR-020/2020	South America / Colombia / Boyaca / Tego/2020-03-26	2020-03-26	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447739	hCoV-19/Colombia/GUR-020/2020	South America / Colombia / Boyaca / Tego/2020-03-27	2020-03-27	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447740	hCoV-19/Colombia/GUR-020/2020	South America / Colombia / Boyaca / Tego/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447741	hCoV-19/Colombia/GUR-0210/2020	South America / Colombia / Boyaca / Tego/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447742	hCoV-19/Colombia/GUR-0212/2020	South America / Colombia / Boyaca / Tego/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447743	hCoV-19/Colombia/GUR-0215/2020	South America / Colombia / Boyaca / Tego/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447744	hCoV-19/Colombia/GUR-045/2020	South America / Colombia / Cundinamarca/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447745	hCoV-19/Colombia/GUR-045/2020	South America / Colombia / Cundinamarca/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447746	hCoV-19/Colombia/GUR-045/2020	South America / Colombia / Cundinamarca/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447747	hCoV-19/Colombia/GUR-057/2020	South America / Colombia / Boyaca / Sar/2020-03-28	2020-03-28	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447748	hCoV-19/Colombia/GUR-060/2020	South America / Colombia / Narino / Ipito/2020-03-29	2020-03-29	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi
EPI_ISL_447749	hCoV-19/Colombia/GUR-062/2020	South America / Colombia / Narino / Ipito/2020-03-29	2020-03-29	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	Opina, Anibal A. Teherán, Ana S. González-Reiche, Matthew W. Hernandez, Emilia Mia Sordillo, Viviana Simón, Hamn van Bakel, Alberto Parisi-Mondolfi

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EPI_ISL_447787	hCoV-19/Columbia/GV1-93535/2020	South America / Colombia / Valle del Cauca/2020-04-03	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447789	hCoV-19/Columbia/GV1-93537/2020	South America / Colombia / Valle del Cauca/2020-04-03	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447790	hCoV-19/Columbia/GV1-93538/2020	South America / Colombia / Valle del Cauca/2020-04-03	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447791	hCoV-19/Columbia/GV1-97161/2020	South America / Colombia / Valle del Cauca/2020-04-03	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447792	hCoV-19/Columbia/GV1-97181/2020	South America / Colombia / Valle del Cauca/2020-04-03	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447793	hCoV-19/Columbia/GV1-97203/2020	South America / Colombia / Valle del Cauca/2020-04-03	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447794	hCoV-19/Columbia/GV1-97210/2020	South America / Colombia / Valle del Cauca/2020-04-03	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447795	hCoV-19/Columbia/GV1-97212/2020	South America / Colombia / Valle del Cauca/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447796	hCoV-19/Columbia/GV1-97321/2020	South America / Colombia / Valle del Cauca/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447797	hCoV-19/Columbia/GV1-97349/2020	South America / Colombia / Boyacá / Sar/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447798	hCoV-19/Columbia/GV1-97417/2020	South America / Colombia / Narino / Ipai/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447799	hCoV-19/Columbia/GV1-97588/2020	South America / Colombia / Cesar / Valle/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447800	hCoV-19/Columbia/GV1-97718/2020	South America / Colombia / Cundinamarca/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447801	hCoV-19/Columbia/GV1-97760/2020	South America / Colombia / Norte de san/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447802	hCoV-19/Columbia/GV1-97769/2020	South America / Colombia / Villavicencio/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447803	hCoV-19/Columbia/GV1-97782/2020	South America / Colombia / Villavicencio/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447804	hCoV-19/Columbia/GV1-97783/2020	South America / Colombia / Villavicencio/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447805	hCoV-19/Columbia/GV1-97795/2020	South America / Colombia / Boyacá / Tog/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447806	hCoV-19/Columbia/GV1-97855/2020	South America / Colombia / Huila / Nueva/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447807	hCoV-19/Columbia/GV1-97875/2020	South America / Colombia / Huila / Nueva/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447808	hCoV-19/Columbia/GV1-97921/2020	South America / Colombia / Tolima / Ibagó/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447809	hCoV-19/Columbia/GV1-98006/2020	South America / Colombia / Risaralda / P/2020-04-04	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447810	hCoV-19/Columbia/GV1-98011/2020	South America / Colombia / Risaralda / D/2020-04-05	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447811	hCoV-19/Columbia/GV1-98032/2020	South America / Colombia / Huila / Nueva/2020-04-05	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447812	hCoV-19/Columbia/GV1-98087/2020	South America / Colombia / Cundinamarca/2020-04-05	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447813	hCoV-19/Columbia/GV1-98290/2020	South America / Colombia / Cundinamarca/2020-04-05	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447814	hCoV-19/Columbia/GV197223/2020	South America / Colombia / Valle del Cauca/2020-04-06	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447815	hCoV-19/Columbia/GV197447/2020	South America / Colombia / Cundinamarca/2020-04-06	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447816	hCoV-19/Columbia/GV197517/2020	South America / Colombia / Córdoba / Saka/2020-04-07	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447817	hCoV-19/Columbia/GV197527/2020	South America / Colombia / Córdoba / M/2020-04-09	Instituto Nacional de Salud, Bogotá, Colombia
EPI_ISL_447854	hCoV-19/India/CMBB_J350/2020	Asia / India / Telangana	CSIR-Centre for Cellular and Molecular Biology
EPI_ISL_447855	hCoV-19/India/CMBB_J318/2020	Asia / India / Telangana	CSIR-Centre for Cellular and Molecular Biology
EPI_ISL_448222	hCoV-19/Vietnam/BT-14Mar/2020	Asia / Vietnam / Ho Chi Minh City	Pasteur Institute Ho Chi Minh City
EPI_ISL_450331	hCoV-19/India/CMBB_J220/2020	Asia / India / Telangana	CSIR-Centre for Cellular and Molecular Biology
EPI_ISL_450332	hCoV-19/India/CMBB_J222/2020	Asia / India / Telangana	CSIR-Centre for Cellular and Molecular Biology

EPI_ISL_450340	hCoV-19/Bangladesh/BAJU_CVASU_CTO_502/2/Asia / Bangladesh / Chattogram	2020-05-13	Corona (COVID-19) Testing Laboratory and Bangladesh Institute of Tropical & Infectious Diseases	Basic and Applied Research on Jute Project	Rasel Ahmed, Md. Sabir Hossain, Shah Md Tamim Kabir, Emadul Mannan Emad, Md. Nazim Hossain, Rafique Ahmed Rana, Farukur Kumer Biswas, M.A Hassan Chowdhury, Md. Shakesh Ahmed, Md. Samiul Haque, Md. Monjurul Alam, Md. Sharifur Rahman, A.S M Anwarul Hoss, Md. Shahidul Islam, Goutam Budha Das, AAMM Zouaer Siddiki
EPI_ISL_450341	hCoV-19/Bangladesh/BAJU_CVASU_CTO_503/2/Asia / Bangladesh / Chattogram	2020-05-13	unknown	Basic and Applied Research on Jute Project	Md. Sabir Hossain, Rasel Ahmed, Shah Md Tamim Kabir, Emadul Mannan Emad, Md. Nazim Hossain, Rafique Ahmed Rana, Farukur Kumer Biswas, M.A Hassan Chowdhury, Md. Shakesh Ahmed, Md. Samiul Haque, Md. Monjurul Alam, Md. Sharifur Rahman, A.S M Anwarul Hoss, Md. Shahidul Islam, Goutam Budha Das, AAMM Zouaer Siddiki
EPI_ISL_450342	hCoV-19/Bangladesh/BAJU_CVASU_CTO_506/2/Asia / Bangladesh / Chattogram	2020-05-08	Corona (COVID-19) Testing Laboratory and Bangladesh Institute of Tropical & Infectious Diseases	Basic and Applied Research on Jute Project	Rasel Ahmed, Md. Sabir Hossain, Shah Md Tamim Kabir, Emadul Mannan Emad, Md. Nazim Hossain, Rafique Ahmed Rana, Farukur Kumer Biswas, M.A Hassan Chowdhury, Md. Shakesh Ahmed, Md. Samiul Haque, Md. Monjurul Alam, Md. Sharifur Rahman, A.S M Anwarul Hoss, Md. Shahidul Islam, Goutam Budha Das, AAMM Zouaer Siddiki
EPI_ISL_450343	hCoV-19/Bangladesh/BAJU_CVASU_CTO_511/2/Asia / Bangladesh / Chattogram	2020-05-09	Corona (COVID-19) Testing Laboratory and Bangladesh Institute of Tropical & Infectious Diseases	Basic and Applied Research on Jute Project	Md. Sabir Hossain, Rasel Ahmed, Shah Md Tamim Kabir, Emadul Mannan Emad, Md. Nazim Hossain, Rafique Ahmed Rana, Farukur Kumer Biswas, M.A Hassan Chowdhury, Md. Shakesh Ahmed, Md. Samiul Haque, Md. Monjurul Alam, Md. Sharifur Rahman, A.S M Anwarul Hoss, Md. Shahidul Islam, Goutam Budha Das, AAMM Zouaer Siddiki
EPI_ISL_450508	hCoV-19/Lebanon/S1_759/2020	2020-03-04	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450509	hCoV-19/Lebanon/S2_759/2020	2020-03-15	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450510	hCoV-19/Lebanon/S3_769/2020	2020-03-04	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450511	hCoV-19/Lebanon/S4_781/2020	2020-03-04	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450512	hCoV-19/Lebanon/S5_762/2020	2020-02-27	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450513	hCoV-19/Lebanon/S6_766/2020	2020-03-09	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450514	hCoV-19/Lebanon/S7_767/2020	2020-03-13	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450515	hCoV-19/Lebanon/S8_764/2020	2020-03-11	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450516	hCoV-19/Lebanon/S10_768/2020	2020-03-15	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_450517	hCoV-19/Lebanon/S11_765/2020	2020-03-09	Rafik Hariri University Hospital	Rafik Hariri University Hospital	Rita Feghali
EPI_ISL_451078	hCoV-19/Sichuan/SC-WCH2-006/2020	2020-02-08	West China Hospital of Sichuan University	State Key Laboratory of Biotherapy of Sichuan University	Baowen Du, Minjun Wang, Chao Tang, Chuan Chen, Yongzhao Zhou, Mingqia Yu, Han-Cheng Wei, Weimin Li, Jing-wen Lin, Ji Geng, Bing-Ying, Lu Cao
EPI_ISL_451149	hCoV-19/India/GJRC104/2020	2020-05-07	M.P Shah Government Medical college Jamnagar	Gujarat Biotechnology Research Centre	Jarini Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Pili Pandita, Chaitanya Joshi, Madhvi Joshi, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Praga Sharma, Chaitanya Joshi, Madhvi Joshi, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Alzal Ansari, Chaitanya Joshi, Madhvi Joshi, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Manish Pattani, Tanuja Javadekar, Amit Kanani, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Camella Chakraborty, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451150	hCoV-19/India/GJRC105/2020	2020-05-06	M.P Shah Government Medical college Jamnagar	Gujarat Biotechnology Research Centre	Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Neha Rajpara, Chaitanya Joshi, Madhvi Joshi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Alzal Ansari, Chaitanya Joshi, Madhvi Joshi, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Manish Pattani, Tanuja Javadekar, Amit Kanani, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Siddhanti Kumar, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451151	hCoV-19/India/GJRC106/2020	2020-05-05	M.P Shah Government Medical college Jamnagar	Gujarat Biotechnology Research Centre	Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Alzal Ansari, Chaitanya Joshi, Madhvi Joshi, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Neha Rajpara, Chaitanya Joshi, Madhvi Joshi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Siddhanti Kumar, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451152	hCoV-19/India/GJRC107/2020	2020-05-09	M.P Shah Government Medical college Jamnagar	Gujarat Biotechnology Research Centre	Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Alzal Ansari, Chaitanya Joshi, Madhvi Joshi, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Manish Pattani, Tanuja Javadekar, Amit Kanani, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Camella Chakraborty, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451157	hCoV-19/India/GJRC112/2020	2020-05-02	Government Medical College, Vadodara	Gujarat Biotechnology Research Centre	Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Siddhanti Kumar, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451158	hCoV-19/India/GJRC113/2020	2020-05-03	Government Medical College, Vadodara	Gujarat Biotechnology Research Centre	Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Siddhanti Kumar, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451161	hCoV-19/India/GJRC116/2020	2020-05-03	Government Medical College, Vadodara	Gujarat Biotechnology Research Centre	Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Siddhanti Kumar, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451162	hCoV-19/India/GJRC117/2020	2020-05-03	Government Medical College, Vadodara	Gujarat Biotechnology Research Centre	Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Siddhanti Kumar, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451662	hCoV-19/Poland/Sla20/2020	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szewczyk, Krystyna Bienkowska-Szewczyk, Jarostaw Pinkas
EPI_ISL_451663	hCoV-19/Poland/Sla20/2020	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szewczyk, Krystyna Bienkowska-Szewczyk, Jarostaw Pinkas
EPI_ISL_451664	hCoV-19/Poland/Sla20/2020	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szewczyk, Krystyna Bienkowska-Szewczyk, Jarostaw Pinkas
EPI_ISL_451666	hCoV-19/India/GJRC103/2020	2020-05-04	M.P Shah Government Medical college Jamnagar	Gujarat Biotechnology Research Centre	Brinda Aring, Jarini Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nish Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehal Bagatharia, Ramesh Pandit, Tejas Shah, Ankil Hirsu, Prithesh Sabara, Apurvash Puvir, Brinda Aring, Jarini Ravat, Zama Patel, Bhavesh Modi, Gaurishanker Shirmali, R D Dixit, A.M Kadi, Alkalaka Verma, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_451934	hCoV-19/Croatia/ZG-297-20-2020	2020-03-05	Research Unit, University Hospital for Infectious Diseases "Dr. Fra Mihaljevic"	Coin Sain lab, Helmholtz Centre for Infection Research	Zeehan Chaudhry, Kathrin Eschke, Zekja Matak Sarkanic, Ivan Christian Kuruti
EPI_ISL_451935	hCoV-19/Belgium/20A30/2020	2020-03-18	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Prof. Isabelle Salmon, Dr. Nicky D'Haene
EPI_ISL_451961	hCoV-19/Italy/IZSPB_CL1/2020	2020-03-14	Istituto Zooprofilattico Sperimentale Puglia e Basilicata	Beonabiol (Bioinformatics Evolution and Comparative Genomics lab), Dept of Biosciences, University of Milan	Parisi A., Pesole G., Manzani C., Chiara M.
EPI_ISL_451962	hCoV-19/Italy/IZSPB_1259/2020	2020-03-20	Istituto Zooprofilattico Sperimentale Puglia e Basilicata	Beonabiol (Bioinformatics, Evolution and Comparative Genomics lab), Dept of Biosciences, University of Milan	Parisi A., Pesole G., Manzani C., Chiara M.
EPI_ISL_452139	hCoV-19/Mexico/CMX-hORE_07/2020	2020-02-28	Instituto de Diagnostico y Referencia Epidemiologicos (NDRE)	Instituto de diagnóstico y Referencia Epidemiologicos (NDRE)	Ramirez-Gonzalez Ernesto, Garces-Ayala Fabiola, Aranza-Rodriguez Adrian, Mendel-Condado Edgar, Rodriguez-Maldonado Arli, Wong-Arambula Claudia, Barres-Badillo Gabriela, Hernandez-Rivas Lucia, Lopez-Martinez Irma
EPI_ISL_452140	hCoV-19/Belgium/20A42/2020	2020-04-03	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Isabelle Salmon, Nicky D'Haene
EPI_ISL_452141	hCoV-19/Mexico/CMX-hORE_08/2020	2020-03-11	Instituto de Diagnostico y Referencia Epidemiologicos (NDRE)	Instituto de diagnóstico y Referencia Epidemiologicos (NDRE)	Ramirez-Gonzalez Ernesto, Garces-Ayala Fabiola, Aranza-Rodriguez Adrian, Mendel-Condado Edgar, Rodriguez-Maldonado Arli, Wong-Arambula Claudia, Barres-Badillo Gabriela, Hernandez-Rivas Lucia, Lopez-Martinez Irma
EPI_ISL_452142	hCoV-19/Belgium/20A37/2020	2020-03-30	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Isabelle Salmon, Nicky D'Haene
EPI_ISL_452143	hCoV-19/Belgium/20A38/2020	2020-04-01	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Isabelle Salmon, Nicky D'Haene
EPI_ISL_452144	hCoV-19/Belgium/20A44/2020	2020-04-09	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Isabelle Salmon, Nicky D'Haene
EPI_ISL_452150	hCoV-19/Belgium/20A47/2020	2020-04-10	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Prof. Isabelle Salmon, Dr. Nicky D'Haene
EPI_ISL_452151	hCoV-19/Belgium/20A49/2020	2020-04-14	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Prof. Isabelle Salmon, Dr. Nicky D'Haene
EPI_ISL_452152	hCoV-19/Belgium/20A55/2020	2020-04-20	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	CUB Hospital Erasme Laboratoire d'Anatomie Pathologique	Prof. Isabelle Salmon, Dr. Nicky D'Haene
EPI_ISL_452153	hCoV-19/India/NV-10380/2020	2020-04-16	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452154	hCoV-19/India/NV-10419/2020	2020-04-16	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452155	hCoV-19/India/NV-11677/2020	2020-04-19	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452156	hCoV-19/India/NV-11681/2020	2020-04-19	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452157	hCoV-19/India/NV-11683/2020	2020-04-19	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452158	hCoV-19/India/NV-11687/2020	2020-04-19	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452159	hCoV-19/India/NV-11855/2020	2020-04-20	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452160	hCoV-19/India/NV-12019/2020	2020-04-20	NIV Influenza	NIV Influenza	Polder V
EPI_ISL_452327	hCoV-19/Beijing/DT-travelAT01/2020	2020-03-13	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452328	hCoV-19/Beijing/DT-travelPMK01/2020	2020-03-16	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452329	hCoV-19/Beijing/DT-travelDE01/2020	2020-03-13	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452330	hCoV-19/Beijing/DT-travelFR01/2020	2020-03-21	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452331	hCoV-19/Beijing/DT-travelCA02/2020	2020-03-12	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452332	hCoV-19/Beijing/DT-travelUSA01/2020	2020-02-29	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452333	hCoV-19/Beijing/DT-travelRI01/2020	2020-03-12	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452334	hCoV-19/Beijing/DT-travelIT05/2020	2020-03-19	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452335	hCoV-19/Beijing/DT-travelUK02/2020	2020-03-16	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452336	hCoV-19/Beijing/DT-travelKSA04/2020	2020-03-20	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452337	hCoV-19/Beijing/DT-travelFR02/2020	2020-03-24	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452338	hCoV-19/Beijing/DT-travelUSA02/2020	2020-03-19	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452339	hCoV-19/Beijing/DT-travelUSA04/2020	2020-03-22	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452340	hCoV-19/Beijing/DT-travelUSA03/2020	2020-03-19	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452341	hCoV-19/Beijing/DT-travelMX01/2020	2020-03-22	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452342	hCoV-19/Beijing/DT-travelNO01/2020	2020-03-12	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452343	hCoV-19/Beijing/DT-travelES01/2020	2020-03-16	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452344	hCoV-19/Beijing/DT-travelES02/2020	2020-03-12	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452345	hCoV-19/Beijing/DT-travelES03/2020	2020-03-07	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452346	hCoV-19/Beijing/DT-travelESA04/2020	2020-03-19	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452347	hCoV-19/Beijing/DT-travelGR01/2020	2020-03-15	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452348	hCoV-19/Beijing/DT-travelUK02/2020	2020-03-18	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452349	hCoV-19/Beijing/DT-travelHUS01/2020	2020-03-19	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452350	hCoV-19/Beijing/DT-travelHUS03/2020	2020-03-20	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452351	hCoV-19/Beijing/DT-travelIT04/2020	2020-03-04	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ISL_452352	hCoV-19/Beijing/DT-travelIT01/2020	2020-03-05	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Laboratory of Infectious Diseases Center of Beijing Ditan Hospital	Siyan Yang, Chengjie Jie, Fengting Yu, Yunxia Tang, Liting Yan, Linghang Wang

EPI_ESI_45232s	hCoV-19/Beijing/DI-travel/02/2020	Asia / China / Beijing	2020-03-06	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45233s	hCoV-19/Beijing/DI-travel/02/2020	Asia / China / Beijing	2020-03-07	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45235s	hCoV-19/Beijing/DI-travel/UK/2020	Asia / China / Beijing	2020-03-22	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45236s	hCoV-19/Beijing/DI-travel/UK/03/2020	Asia / China / Beijing	2020-03-21	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45237s	hCoV-19/Beijing/DI-travel/02/2020	Asia / China / Beijing	2020-02-04	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45238s	hCoV-19/Beijing/DI-BJ-01/2020	Asia / China / Beijing	2020-02-11	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45239s	hCoV-19/Beijing/DI-BJ-02/2020	Asia / China / Beijing	2020-02-08	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45230s	hCoV-19/Beijing/DI-WH01/2020	Asia / China / Beijing	2020-02-01	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45231s	hCoV-19/Beijing/DI-BJ-03/2020	Asia / China / Beijing	2020-02-11	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45232s	hCoV-19/Beijing/DI-WH03/2020	Asia / China / Beijing	2020-02-01	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45233s	hCoV-19/Beijing/DI-WH04/2020	Asia / China / Beijing	2020-01-31	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45234s	hCoV-19/Beijing/DI-BJ-04/2020	Asia / China / Beijing	2020-02-05	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Laboratory of Infectious Diseases Center of Beijing Dian Hospital	Siyuan Yang, Chengjie Ji, Fengling Yu, Yunxia Tang, Liting Yan, Linghang Wang
EPI_ESI_45247s	hCoV-19/Spain/COV01/429/2020	Europe / Spain / Navarra / Tafalla	2020-03-23	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45247s	hCoV-19/Spain/COV01/429/2020	Europe / Spain / Baque Country / Bern 2020-03-23	2020-03-23	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/421/2020	Europe / Spain / Baque Country / Portu 2020-03-22	2020-03-22	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/420/2020	Europe / Spain / Navarra / Pamplona	2020-03-21	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/417/2020	Europe / Spain / Navarra / Pamplona	2020-03-22	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/414/2020	Europe / Spain / Navarra / Echavarri	2020-03-21	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/413/2020	Europe / Spain / Navarra / Pamplona	2020-03-20	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/412/2020	Europe / Spain / Navarra / Pamplona	2020-03-20	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/409/2020	Europe / Spain / Navarra / Pamplona	2020-03-20	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/405/2020	Europe / Spain / Navarra / Pamplona	2020-03-20	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_45248s	hCoV-19/Spain/COV01/403/2020	Europe / Spain / Navarra / Tafalla	2020-03-19	SecCOVID-SPAN consortium/IBV(CSIC)	SecCOVID-SPAN consortium/IBV(CSIC)	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455347	hCoV-19/Spain/Mella2024/9/2020	Europe / Spain / Mella	2020-03-14	Hospital Comarcal de Mella	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455348	hCoV-19/Spain/Mella2025/2/2020	Europe / Spain / Mella	2020-03-14	Hospital Comarcal de Mella	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455349	hCoV-19/Spain/Mella2025/4/2020	Europe / Spain / Mella	2020-03-14	Hospital Comarcal de Mella	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455350	hCoV-19/Spain/Palacio2013/85/2020	Europe / Spain / Baque Country	2020-02-29	Hospital Txagorritu	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455351	hCoV-19/Spain/Palacio2013/88/2020	Europe / Spain / Baque Country	2020-02-29	Hospital Txagorritu	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455352	hCoV-19/Spain/Palacio2014/10/2020	Europe / Spain / Baque Country	2020-03-04	Hospital de Cruces	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455353	hCoV-19/Spain/Palacio2014/92/2020	Europe / Spain / Baque Country	2020-03-04	Hospital de Cruces	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455354	hCoV-19/Spain/Palacio2015/92/2020	Europe / Spain / Baque Country	2020-03-05	Hospital de Cruces	Instituto de Salud Carlos III	Miriam Fernandez-Alonso, Jose Luis del Pozo and SecCOVID-SPAN consortium
EPI_ESI_455352	hCoV-19/Nigeria/KW017-CV/24/2020	Africa / Nigeria / Kwara State	2020-04-10	Nigeria Centre for Disease Control (NCDC)	African Centre of Excellence for Genomics of Infectious Diseases (ACEGID), Redeemer's University, Ede, Osun State, Nigeria	Olunloyi P.E., Agbajide F.V., Kayode A., Oguzie J., Olawoye I., Uwanibe J., Ol

EPI_ISL_454572	hCoV-19/Romania/284168/2020	Europe / Romania / Buzau	2020-05-13	Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	M.Lazar, L.Ustila, A.Creta, Tim Durfee
EPI_ISL_454573	hCoV-19/Romania/284566/2020	Europe / Romania / Arges	2020-05-14	Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	M.Lazar, L.Ustila, A.Creta, Tim Durfee
EPI_ISL_454574	hCoV-19/Romania/284783/2020	Europe / Romania / Arges	2020-05-14	Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	M.Lazar, L.Ustila, A.Creta, Tim Durfee
EPI_ISL_454575	hCoV-19/Romania/284782/2020	Europe / Romania / Arges	2020-05-14	Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	M.Lazar, L.Ustila, A.Creta, Tim Durfee
EPI_ISL_454576	hCoV-19/Romania/285388/2020	Europe / Romania / Bucuresti	2020-05-17	Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	M.Lazar, L.Ustila, A.Creta, Tim Durfee
EPI_ISL_454577	hCoV-19/Romania/284712/2020	Europe / Romania / Bucuresti	2020-05-13	Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	M.Lazar, L.Ustila, A.Creta, Tim Durfee
EPI_ISL_454579	hCoV-19/Romania/284668/2020	Europe / Romania / Bucuresti	2020-05-14	Laboratory for Respiratory Viruses, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	M.Lazar, L.Ustila, A.Creta, Tim Durfee
EPI_ISL_455566	hCoV-19/Croatia/7-17-Shew/2020	Europe / Croatia / Istria	2020-03-30	Institute for Public Health	Laboratory for advanced genomics	Filip Rokic, Lovro Trgovce-Gref, Neven Subic, Tomislav Rukavina, Igor Jurak, Oliver Vugrek
EPI_ISL_455567	hCoV-19/Croatia/7-18-Shew/2020	Europe / Croatia / Istria	2020-03-29	Institute for Public Health	Laboratory for advanced genomics	Filip Rokic, Lovro Trgovce-Gref, Neven Subic, Tomislav Rukavina, Igor Jurak, Oliver Vugrek
EPI_ISL_457824	hCoV-19/Turkey/Istanbul-BemCoV1/2020	Europe / Turkey / Istanbul	2020-03-24	Bogazici University, Dept Microbiology, Medical School, Fatih, Istanbul, Turkey	Laboratory for advanced genomics	Alihan C. Duzman, Merve Kalkan, Nesibe Cetin, Elif Karaslan, Bilge Sumut, Filiz Guney
EPI_ISL_459866	hCoV-19/Canada/CN_OGLO-01/2020	North America / Canada / Ontario	2020-03-18	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459867	hCoV-19/Canada/CN_OGLO-02/2020	North America / Canada / Ontario	2020-03-22	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459868	hCoV-19/Canada/CN_OGLO-04/2020	North America / Canada / Ontario	2020-03-24	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459869	hCoV-19/Canada/CN_OGLO-010/2020	North America / Canada / Ontario	2020-03-26	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459871	hCoV-19/Canada/CN_OGLO-011/2020	North America / Canada / Ontario	2020-03-26	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459872	hCoV-19/Canada/CN_OGLO-012/2020	North America / Canada / Ontario	2020-03-26	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459873	hCoV-19/Canada/CN_OGLO-016/2020	North America / Canada / Ontario	2020-03-26	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459874	hCoV-19/Canada/CN_OGLO-017/2020	North America / Canada / Ontario	2020-03-27	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459875	hCoV-19/Canada/CN_OGLO-018/2020	North America / Canada / Ontario	2020-03-27	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459878	hCoV-19/Canada/CN_OGLO-021/2020	North America / Canada / Ontario	2020-03-27	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459879	hCoV-19/Canada/CN_OGLO-023/2020	North America / Canada / Ontario	2020-03-28	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459880	hCoV-19/Canada/CN_OGLO-024/2020	North America / Canada / Ontario	2020-03-28	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459881	hCoV-19/Canada/CN_OGLO-025/2020	North America / Canada / Ontario	2020-03-28	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459882	hCoV-19/Canada/CN_OGLO-026/2020	North America / Canada / Ontario	2020-03-28	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459883	hCoV-19/Canada/CN_OGLO-029/2020	North America / Canada / Ontario	2020-03-28	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459884	hCoV-19/Canada/CN_OGLO-030/2020	North America / Canada / Ontario	2020-03-28	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459885	hCoV-19/Canada/CN_OGLO-034/2020	North America / Canada / Ontario	2020-03-29	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459886	hCoV-19/Canada/CN_OGLO-035/2020	North America / Canada / Ontario	2020-03-30	Kingston Health Sciences Center	Queen's Genomics Lab at Otagawa (G-LO)	Sjardrs CP, Rustum N, Huang D, Perez-Paragerson S, Hudson ML, Wong H, Guan H, Ayub M, Soares CN, Colautti R, Evans GA, Sheth P
EPI_ISL_459887	hCoV-19/Canada/CN_OGLO-036/2020</					

EPI_ISL_460084	hCoV-19Italy/BS-12256-29Feb/2020	Europe / Italy / Lombardia	2020-02-29	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Fausto Baldanti, Antonio Piralla, Martina Rucca, Barbara Bartolini, Maria R. Capobianchi, Cesare E.M. Gruber, Antonio Di Caro, Cesare E.M. Gruber, Maria R. Capobianchi, Barbara Bartolini, Fausto Baldanti, Martina Rucca, Antonio Piralla, Antonio Di Caro
EPI_ISL_460085	hCoV-19Italy/CR-13221-1Mar/2020	Europe / Italy / Lombardia	2020-03-01	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_460086	hCoV-19Italy/CR-9206-28Feb/2020	Europe / Italy / Lombardia	2020-02-26	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_460087	hCoV-19Italy/CR-9214-28Feb/2020	Europe / Italy / Lombardia	2020-02-26	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_460089	hCoV-19Italy/CR-9491-28Feb/2020	Europe / Italy / Lombardia	2020-02-26	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_460091	hCoV-19Italy/MI-5925-22Feb/2020	Europe / Italy / Lombardia	2020-02-22	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_460092	hCoV-19Italy/PV-11951-28Feb/2020	Europe / Italy / Lombardia	2020-02-28	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_460093	hCoV-19Italy/PV-12578-29Feb/2020	Europe / Italy / Lombardia	2020-02-29	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_460094	hCoV-19Italy/PV-8058-29Feb/2020	Europe / Italy / Lombardia	2020-02-25	Molecular Virology Unit, Fondazione IRCCS Policlinico San Matteo	Laboratory of Virology, IMI Lazzaro Spallanzani IRCCS	Maria R. Capobianchi, Fausto Baldanti, Antonio Piralla, Antonio Di Caro, Barbara Bartolini, Cesare E.M. Gruber, Martina Rucca
EPI_ISL_463007	hCoV-19Taiwan/NTU29/2020	Asia / Taiwan / Taipei	2020-04-12	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Center of Genomic and Precision Medicine	Shou-Huei Yeh, You-Yu Lin, Yu-Yan Lu, Chiao-Ling Li, Shan-Chen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_463008	hCoV-19Germany/Auenstern_71113201/2020	Europe / Germany / North Rhine Westphalia	2020-03-11	Inst. of Molecular Virology	Inst. Hygiene	Angélique Mezzadama, Linda Bruch, Stephan Ludwig, Joachim Kühn, Alexander Melchior
EPI_ISL_463093	hCoV-19Bosnia and Herzegovina/03_Tuzla/2020	Europe / Bosnia and Herzegovina / Tuzla	2020-02-25	University Clinical Center Tuzla	Inst. Infectious Diseases	Korijbdić R, Salihović L, Golebić T, Pećar D, Tihel N, Marjanović D, Hukić M, Paša Resende, Luciana Appolinario, Fernando Motta, Anna Carolina Paixão, Ana Carolina Mendonça, Aline Mattos, Milene Miranda, Cristiana Garcia, Bráulio Caselaro, Maria Oguzewska, Jonathan López, Marilda Siqueira
EPI_ISL_467352	hCoV-19Brazil/RJ-2422/2020	South America / Brazil / Rio de Janeiro / 2020-04-20	2020-04-20	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paša Resende, Luciana Appolinario, Fernando Motta, Anna Carolina Paixão, Ana Carolina Mendonça, Aline Mattos, Milene Miranda, Cristiana Garcia, Bráulio Caselaro, Maria Oguzewska, Jonathan López, Marilda Siqueira
EPI_ISL_467353	hCoV-19Brazil/RJ-2669/2020	South America / Brazil / Rio de Janeiro / 2020-04-24	2020-04-24	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paša Resende, Luciana Appolinario, Fernando Motta, Anna Carolina Paixão, Ana Carolina Mendonça, Aline Mattos, Milene Miranda, Cristiana Garcia, Bráulio Caselaro, Maria Oguzewska, Jonathan López, Marilda Siqueira
EPI_ISL_467367	hCoV-19Brazil/RJ-2622/2020	South America / Brazil / Rio de Janeiro / 2020-04-27	2020-04-27	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paša Resende, Luciana Appolinario, Fernando Motta, Anna Carolina Paixão, Ana Carolina Mendonça, Aline Mattos, Milene Miranda, Cristiana Garcia, Bráulio Caselaro, Maria Oguzewska, Jonathan López, Marilda Siqueira
EPI_ISL_467369	hCoV-19Brazil/RJ-2844/2020	South America / Brazil / Rio de Janeiro / 2020-04-28	2020-04-28	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Paša Resende, Luciana Appolinario, Fernando Motta, Anna Carolina Paixão, Ana Carolina Mendonça, Aline Mattos, Milene Miranda, Cristiana Garcia, Bráulio Caselaro, Maria Oguzewska, Jonathan López, Marilda Siqueira
EPI_ISL_467374	hCoV-19Indonesia/SMR-EJK05/2020	Asia / Indonesia / East Kalimantan / Sam2020-03-18	2020-03-18	Dinkes Samarinda	Eijkman Institute for Molecular Biology, Ministry of Research and Technology/National Agency for Research and Innovation	Edison Johar, Filisalla A Yuthapatt, Hidayat Trianasanto, David H Muljono, Safarina G Malik, Khin Saw Myint, Ann Soebandono
EPI_ISL_467375	hCoV-19Indonesia/MND-EJK06/2020	Asia / Indonesia / North Sulawesi / Mana2020-03-23	2020-03-23	RSUP Prof. Dr. R. Kandou Manado	Eijkman Institute for Molecular Biology, Ministry of Research and Technology/National Agency for Research and Innovation	Edison Johar, Filisalla A Yuthapatt, Hidayat Trianasanto, David H Muljono, Safarina G Malik, Khin Saw Myint, Ann Soebandono
EPI_ISL_467376	hCoV-19Indonesia/JKT-EJK07/2020	Asia / Indonesia / Jakarta	2020-03-24	RSUP Fatmawati	Eijkman Institute for Molecular Biology, Ministry of Research and Technology/National Agency for Research and Innovation	Edison Johar, Filisalla A Yuthapatt, Hidayat Trianasanto, David H Muljono, Safarina G Malik, Khin Saw Myint, Ann Soebandono
EPI_ISL_468765	hCoV-19Spain/Zaragoza2486/2020	Europe / Spain / Aragon / Zaragoza	2020-03-17	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468766	hCoV-19Spain/Zaragoza2488/2020	Europe / Spain / Aragon / Zaragoza	2020-03-17	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468767	hCoV-19Spain/Zaragoza2404/2020	Europe / Spain / Aragon / Teruel	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468768	hCoV-19Spain/Zaragoza2416/2020	Europe / Spain / Aragon / Zaragoza	2020-03-21	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468771	hCoV-19Spain/Zaragoza2487/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468772	hCoV-19Spain/Zaragoza2414/2020	Europe / Spain / Aragon / Teruel	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468774	hCoV-19Spain/Teruel2454/2020	Europe / Spain / Aragon / Teruel	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468775	hCoV-19Spain/Zaragoza2475/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468776	hCoV-19Spain/Zaragoza2442/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468777	hCoV-19Spain/Zaragoza2435/2020	Europe / Spain / Aragon / Zaragoza	2020-03-23	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468780	hCoV-19Spain/Zaragoza2485/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468782	hCoV-19Spain/Zaragoza2409/2020	Europe / Spain / Aragon / Zaragoza	2020-03-27	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468787	hCoV-19Spain/Zaragoza2488/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468788	hCoV-19Spain/Zaragoza2432/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468791	hCoV-19Spain/Zaragoza2458/2020	Europe / Spain / Aragon / Zaragoza	2020-03-26	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468793	hCoV-19Spain/Zaragoza2439/2020	Europe / Spain / Aragon / Zaragoza	2020-03-27	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468795	hCoV-19Spain/Alicante2398/2020	Europe / Spain / Aragon / Alicante	2020-03-26	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468798	hCoV-19Spain/Zaragoza2415/2020	Europe / Spain / Aragon / Zaragoza	2020-03-23	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468801	hCoV-19Spain/Alicante2390/2020	Europe / Spain / Aragon / Alicante	2020-03-27	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468802	hCoV-19Spain/Zaragoza2467/2020	Europe / Spain / Aragon / Zaragoza	2020-03-18	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468804	hCoV-19Spain/Zaragoza2486/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468805	hCoV-19Spain/Zaragoza2428/2020	Europe / Spain / Aragon / Zaragoza	2020-03-26	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468808	hCoV-19Spain/Zaragoza2445/2020	Europe / Spain / Aragon / Zaragoza	2020-03-23	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468809	hCoV-19Spain/Teruel2441/2020	Europe / Spain / Aragon / Teruel	2020-03-28	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468810	hCoV-19Spain/Zaragoza2465/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468812	hCoV-19Spain/Zaragoza2438/2020	Europe / Spain / Aragon / Zaragoza	2020-03-26	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468814	hCoV-19Spain/Teruel2464/2020	Europe / Spain / Aragon / Teruel	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468815	hCoV-19Spain/Zaragoza2422/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468817	hCoV-19Spain/Zaragoza2425/2020	Europe / Spain / Aragon / Zaragoza	2020-03-23	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468820	hCoV-19Spain/Teruel2421/2020	Europe / Spain / Aragon / Teruel	2020-03-28	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468829	hCoV-19Spain/Teruel2434/2020	Europe / Spain / Aragon / Teruel	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468830	hCoV-19Spain/Teruel2407/2020	Europe / Spain / Aragon / Teruel	2020-03-17	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468832	hCoV-19Spain/Alicante2406/2020	Europe / Spain / Aragon / Alicante	2020-03-26	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468834	hCoV-19Spain/Zaragoza2397/2020	Europe / Spain / Aragon / Zaragoza	2020-03-17	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468835	hCoV-19Spain/Alicante2418/2020	Europe / Spain / Aragon / Alicante	2020-03-26	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468839	hCoV-19Spain/Teruel2431/2020	Europe / Spain / Aragon / Teruel	2020-03-28	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468841	hCoV-19Spain/Zaragoza2426/2020	Europe / Spain / Aragon / Zaragoza	2020-03-21	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468848	hCoV-19Spain/Zaragoza2443/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468849	hCoV-19Spain/Alicante2439/2020	Europe / Spain / Aragon / Alicante	2020-03-27	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468851	hCoV-19Spain/Zaragoza2396/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468855	hCoV-19Spain/Zaragoza2477/2020	Europe / Spain / Aragon / Zaragoza	2020-03-26	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468857	hCoV-19Spain/Zaragoza2482/2020	Europe / Spain / Aragon / Zaragoza	2020-03-23	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468858	hCoV-19Spain/Zaragoza2412/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_468859	hCoV-19Spain/Zaragoza2423/2020	Europe / Spain / Aragon / Zaragoza	2020-03-24	Servicio de Microbiología, Hospital Miguel Servet, Zaragoza	SecCOVID-SPAIN consortium/IBV(CSIC)	Antonio Rezusta López, Alexander Tishchenko Bar, Ana Milagro, Yolanda Gracia Grataloup, Neves Martínez Camejo and SecCOVID-SPAIN consortium
EPI_ISL_469275	hCoV-19Egypt/CUNC-HCG002-2/2020	Africa / Egypt / Cairo	2020-05-02	Human Genome Centre	Human Genome Centre	Laurent Meertens, Louise Bonnet-Madin, Séverine Mercier-Delalande, Maud SALMONA, Constantine Delaigues, Ali Amara
EPI_ISL_469282	hCoV-19France/211_80/2020	Europe / France / Paris	2020-03-11	Servicio de Virología Hospital Saint-Louis	Laboratory of Cell Biology of viral infection, Unit INSERM-UMR144	Laurent Meertens, Louise Bonnet-Madin, Séverine Mercier-Delalande, Maud SALMONA, Constantine Delaigues, Ali Amara
EPI_ISL_469283	hCoV-19France/221_61/2020	Europe / France / Paris	2020-03-18	Servicio de Virología Hospital Saint-Louis	Laboratory Cell Biology of Viral Infection-INSERM unit 944	Laurent Meertens, Louise Bonnet-Madin, Séverine Mercier-Delalande, Maud SALMONA, Constantine Delaigues, Ali Amara
EPI_ISL_469284	hCoV-19France/220_56/2020	Europe / France / Paris	2020-03-18	Servicio de Virología Hospital Saint-Louis	Laboratory Cell Biology of Viral Infection-INSERM unit 944	Laurent Meertens, Louise Bonnet-Madin, Séverine Mercier-Delalande, Maud SALMONA, Constantine Delaigues, Ali Amara
EPI_ISL_470802	hCoV-19Wuhan/Tongji-04-2/2020	Asia / China / Wuhan	2020-04-20	State Key Laboratory of Agriculture Microbiology	State Key Laboratory of Agriculture Microbiology, Huazhong Agric	Zhong Zou
EPI_ISL_471267	hCoV-19Ecuador/USFQ-020/2020	South America / Ecuador / Los Rios / Bat	2020-04-17	Hospital IESS Babahoyo	Institute of Microbiology, Universidad San Francisco de Quito	Sully Márquez, Belén Prado-Vivar, Juan José Guadalupe, Bernardo Gutiérrez, Francisco Corbina, Nélio Henriques, Kellen Briones-Zamora, Kellen Briones-Claudette, Verónica Barragán, Patricia Rojas-Riva, Gabriel Trueta, Michelle Grunauer, Paul Cárdenas
EPI_ISL_471269	hCoV-19Ecuador/USFQ-707/2020	South America / Ecuador / Quito	2020-06-04	Hospital Oncológico Solta Nódios de Quito	Institute of Microbiology, Universidad San Francisco de Quito	Sully Márquez, Belén Prado-Vivar, Juan José Guadalupe, Bernardo Gutiérrez, Marcos Di Stefano, Grace Salazar, Verónica Barragán, Patricia Rojas-Riva, Gabriel Trueta, Michelle Grunauer, Paul Cárdenas
EPI_ISL_471416	hCoV-19Romania/Buzau-291946/2020	Europe / Romania / Buzau	2020-06-01	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471417	hCoV-19Romania/Buzau-292711/2020	Europe / Romania / Buzau	2020-06-03	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471418	hCoV-19Romania/Focara-268927/2020	Europe / Romania / Vrancea / Focara	2020-04-09	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471419	hCoV-19Romania/Buzau-293197/2020	Europe / Romania / Buzau	2020-06-03	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471420	hCoV-19Romania/Bucuresti-293034/2020	Europe / Romania / Bucuresti	2020-06-04	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471421	hCoV-19Romania/Iasi-296512/2020	Europe / Romania / Suceava / Iasi	2020-06-10	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471422	hCoV-19Romania/Bucuresti-294285/2020	Europe / Romania / Bucuresti	2020-06-07	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471423	hCoV-19Romania/Buzau-292638/2020	Europe / Romania / Buzau	2020-06-04	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar
EPI_ISL_471424	hCoV-19Romania/Valea/2020	Europe / Romania / Valea	2020-06-07	Laboratory for Respiratory Viruses, National Influenza Centre, Cantacuzino National Military-Medical Institute for Research and Development	Cantacuzino Institute	Luiza Ustia, Nicoleta Paraschiv, Tim Durfee, Mihaela Lazar

EPI_ISL_471456	hCoV-19/Morocco/HMMV-Rabat102-03/2020	Africa / Morocco / Rabat	2020-03-31	Centre de Virologie des Maladies Tropicales	Functional Genomic Platform/Service Analyses Biologues/UTRS/ Centre National Pour la Recherche Scientifique Et Technique (CHRST)	Hicham ANNAZ, Elmohata EL FAHME, Marouane MELLOUL, Yasmine AKHOUD, My Abdelaziz ELALAOUI, Ahmed REGGAD, Samia ALAKOU-Annine, Rachid ABI, Riya TAGAJIDIO, Zhor KASMY, Safaa ELKORCHI, Nadia TOULI, Farida HILALI, Abdelkader LAATIRIS, Abdelilah LARAQZI, Tahra BAJJOU, Yasmine SEKHSONH, Idries-Amine LAHLOU, Mostafa EL-OUENASS, Khelil ENNEBI
EPI_ISL_471457	hCoV-19/Morocco/HMMV-Rabat1025-04/2020	Africa / Morocco / Rabat	2020-04-13	Centre de Virologie des Maladies Tropicales	Functional Genomic Platform/Service Analyses Biologues/UTRS/ Centre National Pour la Recherche Scientifique Et Technique (CHRST)	Hicham ANNAZ, Elmohata EL FAHME, Marouane MELLOUL, Yasmine AKHOUD, My Abdelaziz ELALAOUI, Ahmed REGGAD, Samia ALAKOU-Annine, Rachid ABI, Riya TAGAJIDIO, Zhor KASMY, Safaa ELKORCHI, Nadia TOULI, Farida HILALI, Abdelkader LAATIRIS, Abdelilah LARAQZI, Tahra BAJJOU, Yasmine SEKHSONH, Idries-Amine LAHLOU, Mostafa EL-OUENASS, Khelil ENNEBI
EPI_ISL_471458	hCoV-19/Morocco/HMMV-Rabat1429-04/2020	Africa / Morocco / Rabat	2020-04-19	Centre de Virologie des Maladies Tropicales	Functional Genomic Platform/Service Analyses Biologues/UTRS/ Centre National Pour la Recherche Scientifique Et Technique (CHRST)	Hicham ANNAZ, Elmohata EL FAHME, Marouane MELLOUL, Yasmine AKHOUD, My Abdelaziz ELALAOUI, Ahmed REGGAD, Samia ALAKOU-Annine, Rachid ABI, Riya TAGAJIDIO, Zhor KASMY, Safaa ELKORCHI, Nadia TOULI, Farida HILALI, Abdelkader LAATIRIS, Abdelilah LARAQZI, Tahra BAJJOU, Yasmine SEKHSONH, Idries-Amine LAHLOU, Mostafa EL-OUENASS, Khelil ENNEBI
EPI_ISL_471459	hCoV-19/Morocco/HMMV-Rabat1435-04/2020	Africa / Morocco / Rabat	2020-04-19	Centre de Virologie des Maladies Tropicales	Functional Genomic Platform/Service Analyses Biologues/UTRS/ Centre National Pour la Recherche Scientifique Et Technique (CHRST)	Hicham ANNAZ, Elmohata EL FAHME, Marouane MELLOUL, Yasmine AKHOUD, My Abdelaziz ELALAOUI, Ahmed REGGAD, Samia ALAKOU-Annine, Rachid ABI, Riya TAGAJIDIO, Zhor KASMY, Safaa ELKORCHI, Nadia TOULI, Farida HILALI, Abdelkader LAATIRIS, Abdelilah LARAQZI, Tahra BAJJOU, Yasmine SEKHSONH, Idries-Amine LAHLOU, Mostafa EL-OUENASS, Khelil ENNEBI
EPI_ISL_471460	hCoV-19/Morocco/HMMV-Rabat1462-04/2020	Africa / Morocco / Rabat	2020-04-19	Centre de Virologie des Maladies Tropicales	Functional Genomic Platform/Service Analyses Biologues/UTRS/ Centre National Pour la Recherche Scientifique Et Technique (CHRST)	Hicham ANNAZ, Elmohata EL FAHME, Marouane MELLOUL, Yasmine AKHOUD, My Abdelaziz ELALAOUI, Ahmed REGGAD, Samia ALAKOU-Annine, Rachid ABI, Riya TAGAJIDIO, Zhor KASMY, Safaa ELKORCHI, Nadia TOULI, Farida HILALI, Abdelkader LAATIRIS, Abdelilah LARAQZI, Tahra BAJJOU, Yasmine SEKHSONH, Idries-Amine LAHLOU, Mostafa EL-OUENASS, Khelil ENNEBI
EPI_ISL_471466	hCoV-19/pangolin/GuangdongCNA31-S/2019	Asia / China / Guangdong	2020-04-19 2019	Centre de Virologie des Maladies Tropicales South China Agricultural University	Functional Genomic Platform/Service Analyses Biologues/UTRS/ Centre National Pour la Recherche Scientifique Et Technique (CHRST)	Hicham ANNAZ, Elmohata EL FAHME, Marouane MELLOUL, Yasmine AKHOUD, My Abdelaziz ELALAOUI, Ahmed REGGAD, Samia ALAKOU-Annine, Rachid ABI, Riya TAGAJIDIO, Zhor KASMY, Safaa ELKORCHI, Nadia TOULI, Farida HILALI, Abdelkader LAATIRIS, Abdelilah LARAQZI, Tahra BAJJOU, Yasmine SEKHSONH, Idries-Amine LAHLOU, Mostafa EL-OUENASS, Khelil ENNEBI
EPI_ISL_471472	hCoV-19/Spain/iscica-IP/2020	Europe / Spain / Barcelona	2020-03-18	Hospital Universitari Germans Trias i Pujol(HUGTIP)/Fundació Lluís contra la SIDA (FLSIDay)/RTA-CReSA	InfCalva AIDS Research Lab State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471528	hCoV-19/Czech Republic/NRL_1751/2020	Europe / Czech Republic / Litomerice-Bř	2020-03-09	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471530	hCoV-19/Czech Republic/NRL_1885/2020	Europe / Czech Republic / Melnik	2020-03-10	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471539	hCoV-19/Brazil/SP-47/2020	South America / Brazil / Sao Paulo / Sao	2020-03-19	Hospital Universitario da USP Sao Paulo	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471540	hCoV-19/Czech Republic/NRL_2307/2020	Europe / Czech Republic / Vysočina / Kyj	2020-03-10	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471541	hCoV-19/Brazil/SP-126/2020	South America / Brazil / Sao Paulo / Sao	2020-04-02	Hospital Geral Santa Marcelina	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471542	hCoV-19/Brazil/SP-127/2020	South America / Brazil / Sao Paulo / Mog	2020-04-03	Secretaria de Saude de Mogi das Cruzes	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471543	hCoV-19/Brazil/SP-131/2020	South America / Brazil / Sao Paulo / Pres	2020-04-04	Centro de Saude I Tacio Leite de Carvalho e Silva	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471544	hCoV-19/Czech Republic/NRL_2312/2020	Europe / Czech Republic / Vysočina / Kyj	2020-03-14	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471545	hCoV-19/Brazil/SP-801/2020	South America / Brazil / Sao Paulo / Sao	2020-03-22	Hospital Sao Paulo de Ensino da Unifesp	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471546	hCoV-19/Brazil/SP-537/2020	South America / Brazil / Sao Paulo / Sao	2020-03-20	AMADR Jose Soares Hungria	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471547	hCoV-19/Czech Republic/NRL_2554/2020	Europe / Czech Republic / Prague	2020-03-11	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471548	hCoV-19/Brazil/SP-606/2020	South America / Brazil / Sao Paulo / Sao	2020-04-10	Hospital do Servidor Público Estadual Francisco Morato de Oliveira	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471549	hCoV-19/Brazil/SP-607/2020	South America / Brazil / Sao Paulo / Sao	2020-04-13	Hospital Municipal Carmen Prudente	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471550	hCoV-19/Czech Republic/NRL_5240/2020	Europe / Czech Republic / Jihlava	2020-03-23	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471551	hCoV-19/Brazil/SP-545/2020	South America / Brazil / Sao Paulo / Sao	2020-04-10	Hospital Sao Paulo de Ensino da Unifesp	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471552	hCoV-19/Brazil/SP-549/2020	South America / Brazil / Sao Paulo / Sao	2020-04-01	Hospital Sancta Maggione	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471553	hCoV-19/Czech Republic/NRL_5186/2020	Europe / Czech Republic / Prague	2020-03-17	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471554	hCoV-19/Brazil/SP-551/2020	South America / Brazil / Sao Paulo / Sao	2020-03-29	Hospital Banque da Saude	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471555	hCoV-19/Czech Republic/NRL_5184/2020	Europe / Czech Republic / Prague	2020-03-17	The National Institute of Public Health	State Veterinary Institute Prague and The National Institute of Public Health	Nagy A.Jirincova,H.Novakova,L.Tmkia,D.Veceroz,J
EPI_ISL_471556	hCoV-19/Brazil/SP-512/2020	South America / Brazil / Sao Paulo / Osa	2020-04-18	Pronto Socorro Jose Ibrahim	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471562	hCoV-19/Brazil/SP-523/2020	South America / Brazil / Sao Paulo / Sao	2020-04-29	Hosp. Municipal Prof. Dr. Alípio Corrêa Netto	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471561	hCoV-19/Brazil/SP-524/2020	South America / Brazil / Sao Paulo / Sao	2020-04-29	Hosp. Municipal Prof. Dr. Alípio Corrêa Netto	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_471582	hCoV-19/Brazil/BacCode11C37_P12519C525_AS	South America / Brazil / Sao Paulo / Sao	2020-04-29	Hosp. Municipal Prof. Dr. Alípio Corrêa Netto	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Veleassa Ramos Gomes
EPI_ISL_475026	hCoV-19/India/GBRC203a/2020	Asia / India / Gujarat / Patanpur	2020-06-07	Banas Medical College and Research Institute	Gujarat Biotechnology Research Centre	Sunil R Joshi, Viren s Doshi, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Radhika Khara, Neha Rapara, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475027	hCoV-19/India/GBRC203b/2020	Asia / India / Gujarat / Patanpur	2020-06-07	Banas Medical College and Research Institute	Gujarat Biotechnology Research Centre	Viren s Doshi, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Radhika Khara, Sunil R Joshi, Atzai Ansari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475028	hCoV-19/India/GBRC204a/2020	Asia / India / Gujarat / Patanpur	2020-06-07	Banas Medical College and Research Institute	Gujarat Biotechnology Research Centre	Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Radhika Khara, Sunil R Joshi, Atzai Ansari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475029	hCoV-19/India/GBRC204b/2020	Asia / India / Gujarat / Patanpur	2020-06-07	Banas Medical College and Research Institute	Gujarat Biotechnology Research Centre	Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Radhika Khara, Sunil R Joshi, Viren s Doshi, Pritesh Sabara, Neesam Nathani, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475030	hCoV-19/India/GBRC205a/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475031	hCoV-19/India/GBRC205b/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475032	hCoV-19/India/GBRC206/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Apurvash Puvur, Janvi Ravai, Zama Patel, Priyanka P Vatsa, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475033	hCoV-19/India/GBRC207a/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475034	hCoV-19/India/GBRC207b/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475035	hCoV-19/India/GBRC208a/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475036	hCoV-19/India/GBRC208b/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475037	hCoV-19/India/GBRC209a/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475038	hCoV-19/India/GBRC209b/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Apurvash Puvur, Janvi Ravai, Zama Patel, Priyanka P Vatsa, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475039	hCoV-19/India/GBRC210a/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475040	hCoV-19/India/GBRC210b/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475041	hCoV-19/India/GBRC211/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi
EPI_ISL_475042	hCoV-19/India/GBRC212/2020	Asia / India / Gujarat / Surat	2020-06-11	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghawendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labdhi Pandya, Snehal Bagatharia, Naresh Chauhan, Summayya Mullan, Amit gamit, Pritesh Sabara, Apurvash Puvur, Arni Chaudhari, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhu Joshi

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EPI_USL_444480	hCoV-19/India/GBRCA/2020	Asia / India / Gujarat / Ahmedabad	2020-04-30	B.J. Medical College and Civil Hospital	Gujarat Biotechnology Research Centre
EPI_USL_444481	hCoV-19/India/GBRCSS/2020	Asia / India / Gujarat / Ahmedabad	2020-04-30	B.J. Medical College and Civil Hospital	Gujarat Biotechnology Research Centre
EPI_USL_444482	hCoV-19/India/GBRCS/12020	Asia / India / Gujarat / Prantij	2020-05-02	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_444483	hCoV-19/India/GBRCS2/2020	Asia / India / Gujarat / Prantij	2020-05-02	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_444484	hCoV-19/India/GBRCSS3/2020	Asia / India / Gujarat / Modasa	2020-05-04	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_444486	hCoV-19/India/GBRCS5/2020	Asia / India / Gujarat / Dhansura	2020-05-04	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_444488	hCoV-19/Sweden/KI-CMR-V300056977-11/2020/Europe / Sweden / Stockholm		2020-03	Karolinska Universitetlaboratoriet	CTMR, Karolinska Institutet, Stockholm, Sweden
EPI_USL_444489	hCoV-19/Sweden/KI-CMR-V300057201-8E/2020/Europe / Sweden / Stockholm		2020-03	Karolinska Universitetlaboratoriet	CTMR, Karolinska Institutet, Stockholm, Sweden
EPI_USL_444490	hCoV-19/Sweden/KI-CMR-V300037768-4D/2020/Europe / Sweden / Stockholm		2020-03	Karolinska Universitetlaboratoriet	CTMR, Karolinska Institutet, Stockholm, Sweden
EPI_USL_444491	hCoV-19/Swden/KI-CMR-V300037768-8A/2022/Europe / Sweden / Stockholm		2020-03	Karolinska Universitetlaboratoriet	CTMR, Karolinska Institutet, Stockholm, Sweden
EPI_USL_444492	hCoV-19/Sweden/KI-CMR-V300056977-4A/2020/Europe / Sweden / Stockholm		2020-03	Karolinska Universitetlaboratoriet	CTMR, Karolinska Institutet, Stockholm, Sweden
EPI_USL_444493	hCoV-19/Uruguay-Mdeo-1/2020	South America / Uruguay / Montevideo	2020-03-13	Departamento de Laboratorios de Salud Publica (DLSP), Division Epidemiologia, Ministerio de Salud Publica	
EPI_USL_445000	hCoV-19/Guam/GUI_NHG_1/2020	Oceania / Guam	2020-03-20	Naval Health Research Center	Naval Medical Research Center Biological Development Directorate
EPI_USL_445078	hCoV-19/USA/TX/TX_GCID_192000021/2020	North America / USA / Texas / Houston	2020-03-20	Baylor College of Medicine	Baylor College of Medicine: HGSC
EPI_USL_445079	hCoV-19/USA/TX/TX_GCID_192000052/2020	North America / USA / Texas / Houston	2020-03-23	Baylor College of Medicine	Baylor College of Medicine: HGSC
EPI_USL_445080	hCoV-19/USA/TX/TX_GCID_192000072/2020	North America / USA / Texas / Houston	2020-03-21	Baylor College of Medicine	Baylor College of Medicine: HGSC
EPI_USL_445081	hCoV-19/USA/TX/TX_GCID_192000088/2020	North America / USA / Texas / Houston	2020-03-23	Baylor College of Medicine	Baylor College of Medicine: HGSC
EPI_USL_445082	hCoV-19/USA/TX/TX_GCID_192000119/2020	North America / USA / Texas / Houston	2020-03-24	Baylor College of Medicine	Baylor College of Medicine: HGSC
EPI_USL_445083	hCoV-19/USA/TX/TX_GCID_192000124/2020	North America / USA / Texas / Houston	2020-03-24	Baylor College of Medicine	Baylor College of Medicine: HGSC
EPI_USL_445084	hCoV-19/USA/TX/TX_GCID_192000132/2020	North America / USA / Texas / Houston	2020-03-25	Baylor College of Medicine	Baylor College of Medicine: HGSC
EPI_USL_447301	hCoV-19/Israel/19/100244/2020	Asia / Israel / South Coast District	2020-03-24	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447302	hCoV-19/Israel/19/100243/12020	Asia / Israel / South Coast District	2020-03-24	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447303	hCoV-19/Israel/19/100242/2020	Asia / Israel / South Coast District	2020-03-24	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447304	hCoV-19/Israel/19/100240/2020	Asia / Israel / South Coast District	2020-03-23	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447305	hCoV-19/Israel/19/100243/2020	Asia / Israel / South Coast District	2020-03-23	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447307	hCoV-19/Israel/19/100237/2020	Asia / Israel / South Coast District	2020-03-22	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447308	hCoV-19/Israel/19/100231/2020	Asia / Israel / South Coast District	2020-03-21	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447309	hCoV-19/Israel/19/100231/2020	Asia / Israel / South Coast District	2020-03-21	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447310	hCoV-19/Israel/19/100231/2020	Asia / Israel / South Coast District	2020-03-21	Microbiology Division, Barzilai University Medical Center	Stem Lab
EPI_USL_447354	hCoV-19/India/GBRCRT/6/2020	Asia / India / Gujarat / Modasa	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447355	hCoV-19/India/GBRCRT/7/2020	Asia / India / Gujarat / Modasa	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447356	hCoV-19/India/GBRCRT/8a/2020	Asia / India / Gujarat / Modasa	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447357	hCoV-19/India/GBRCRT/8b/2020	Asia / India / Gujarat / Modasa	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447542	hCoV-19/India/GBRCR2a/2020	Asia / India / Gujarat / Modasa	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447543	hCoV-19/India/GBRCR2b/2020	Asia / India / Gujarat / Modasa	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447544	hCoV-19/India/GBRCR3/2020	Asia / India / Gujarat / Modasa	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447545	hCoV-19/India/GBRCR4a/2020	Asia / India / Gujarat / Prantij	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447546	hCoV-19/India/GBRCR8/2020	Asia / India / Gujarat / Himmatnagar	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre
EPI_USL_447548	hCoV-19/India/GBRCRT/7/2020	Asia / India / Gujarat / Dahgam	2020-04-28	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre
EPI_USL_447551	hCoV-19/India/GBRCR9/2020	Asia / India / Gujarat / Gandhinagar	2020-04-25	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre

EPI_ISL_447582	hCoV-19/India/GBRC90/2020	Asia / India / Gujarat / Gandhinagar	2020-05-02	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre	Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Dipa Kinarwala, Disha Patel, Binita Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Kairavi Joshi, Gaurishankar Shrimali, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Anil Hiru, Pritesh Sabara, Apurvasini Puvur, Jamil Ravul, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Akanksha Verma, Nalin Savaliya, Raghuwendra Kumar, Dipeshwari Shewale, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_447583	hCoV-19/India/GBRC91/2020	Asia / India / Gujarat / Gandhinagar	2020-04-27	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre	Zuber Sayed, Dipa Kinarwala, Disha Patel, Binita Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Kairavi Joshi, Gaurishankar Shrimali, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Anil Hiru, Pritesh Sabara, Apurvasini Puvur, Jamil Ravul, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Akanksha Verma, Nalin Savaliya, Raghuwendra Kumar, Dipeshwari Shewale, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_447584	hCoV-19/India/GBRC92/2020	Asia / India / Gujarat / Gandhinagar	2020-04-26	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre	Dipa Kinarwala, Disha Patel, Binita Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Kairavi Joshi, Gaurishankar Shrimali, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Anil Hiru, Pritesh Sabara, Apurvasini Puvur, Jamil Ravul, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Akanksha Verma, Nalin Savaliya, Raghuwendra Kumar, Dinesh Kumar, Sharmista Majumdar, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_447585	hCoV-19/India/GBRC93/2020	Asia / India / Gujarat / Mansa	2020-04-28	GMERS Medical College and Hospital, Gandhinagar	Gujarat Biotechnology Research Centre	Dipa Kinarwala, Disha Patel, Binita Aring, Neeta Khandewal, Geeta Vaghela, Sonia Barve, Bhavesh Modi, Kairavi Joshi, Gaurishankar Shrimali, Nidhi Sood, Pranay Shah, R D Dixit, Snehal Bagatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Anil Hiru, Pritesh Sabara, Apurvasini Puvur, Jamil Ravul, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Akanksha Verma, Nalin Savaliya, Raghuwendra Kumar, Dipeshwari Shewale, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_447577	hCoV-19/India/COMB_3321/2020	Asia / India / Telangana	2020-04-02	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology	Cheng-Lih Peng, Ming-Jir JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chiu, Hsing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_447591	hCoV-19/Taiwan/TSGH-32/2020	Asia / Taiwan / Taipei	2020-03-20	TSGH-CP molecular lab	TSGH-CP molecular lab	Cheng-Lih Peng, Ming-Jir JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chiu, Hsing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_447592	hCoV-19/Taiwan/TSGH-33/2020	Asia / Taiwan / New Taipei City	2020-03-29	TSGH-CP molecular lab	TSGH-CP molecular lab	Cheng-Lih Peng, Ming-Jir JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chiu, Hsing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_447593	hCoV-19/Taiwan/TSGH-34/2020	Asia / Taiwan / New Taipei City	2020-04-01	TSGH-CP molecular lab	TSGH-CP molecular lab	Cheng-Lih Peng, Ming-Jir JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chiu, Hsing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_447614	hCoV-19/Taiwan/NTU10/2020	Asia / Taiwan / Taipei	2020-03-15	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447615	hCoV-19/Taiwan/NTU18/2020	Asia / Taiwan / Taipei	2020-03-19	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447616	hCoV-19/Taiwan/NTU22/2020	Asia / Taiwan / Taipei	2020-03-21	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447617	hCoV-19/Taiwan/NTU23/2020	Asia / Taiwan / Taipei	2020-03-25	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447618	hCoV-19/Taiwan/NTU24/2020	Asia / Taiwan / Taipei	2020-03-25	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447619	hCoV-19/Taiwan/NTU25/2020	Asia / Taiwan / Taipei	2020-03-26	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447620	hCoV-19/Taiwan/NTU26/2020	Asia / Taiwan / Taipei	2020-03-30	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447621	hCoV-19/Taiwan/NTU27/2020	Asia / Taiwan / Taipei	2020-04-13	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University	Shou-Hwei Yeh, You-Yu Lin, Ya-Yun Lai, Chiao-Ling Li, Shan-Chwen Chang, Pei-Jer Chen, Su-Yuan Chang
EPI_ISL_447622	hCoV-19/India/Lanka3865/2020	Asia / Sri Lanka	2020-04-27	National Influenza centre, Sri Lanka	The University of Hong Kong	Jude Jayarama, Daniel KW Chu, Malik Peris
EPI_ISL_450171	hCoV-19/India/Lanka3868/2020	Asia / Sri Lanka	2020-02-08	National Influenza centre, Sri Lanka	The University of Hong Kong	Jude Jayarama, Daniel KW Chu, Malik Peris
EPI_ISL_450321	hCoV-19/India/COMB_NIV1/2020	Asia / India / Maharashtra	2020-04-04	NIV Pune	CSIR-Centre for Cellular and Molecular Biology	Dr V A Poldar, Dr M L Choudhary, Dr Priya Abraham, V Vipul, S. Jadhav, U. Saha, H. Kengle, A. Awhale, A. Jagtap, A. Gondhalkar, V. Malik, N. Srivastava, S. Digraikar, P. Malasane, S. Hundekar, K. Patel, Yogesh Balakantik, M. Kalade, S. Jadhav, R. Gunjkar, V. Awale, S. Bhorekar, P. Shinde, S. Salve, B. Mirhas, S. Bhargwad, H. Kaushtal V. Gurur, S. Tomar, Payel Mukherjee, Sofia Banu, Priya Singh, Diviya Vedagiri, Divya Gupta, Vahid Sah, Santosh Kumar Kuncha, Krishnan Harinivas Harshan, Archana Bhargwad Siva, Karthik Bhargwad Talpaka, Shaqufa Khan, Lamuk Zaveri, Namami Gaur, Sakshi Shambhavi, Tulasi Nagaband, Purushotham Vodrala, G. Aditya Kumar, Koushik Sivalakumar, Pooja Ramesh Gupta, Rajan Kumar Jha, Shraddha Vijay Lahoti, Deepak Kumar, Devi Prasad Vijayashankara, Disha Nanda, Divya Das, Jotin Gogoi, Manish
EPI_ISL_450322	hCoV-19/India/COMB_NIV2/2020	Asia / India / Maharashtra	2020-04-04	NIV Pune	CSIR-Centre for Cellular and Molecular Biology	Dr V A Poldar, Dr M L Choudhary, Dr Priya Abraham, V Vipul, S. Jadhav, U. Saha, H. Kengle, A. Awhale, A. Jagtap, A. Gondhalkar, V. Malik, N. Srivastava, S. Digraikar, P. Malasane, S. Hundekar, K. Patel, Yogesh Balakantik, M. Kalade, S. Jadhav, R. Gunjkar, V. Awale, S. Bhorekar, P. Shinde, S. Salve, B. Mirhas, S. Bhargwad, H. Kaushtal V. Gurur, S. Tomar, Payel Mukherjee, Sofia Banu, Priya Singh, Diviya Vedagiri, Divya Gupta, Vahid Sah, Santosh Kumar Kuncha, Krishnan Harinivas Harshan, Archana Bhargwad Siva, Karthik Bhargwad Talpaka, Shaqufa Khan, Lamuk Zaveri, Namami Gaur, Sakshi Shambhavi, Tulasi Nagaband, Purushotham Vodrala, G. Aditya Kumar, Koushik Sivalakumar, Pooja Ramesh Gupta, Rajan Kumar Jha, Shraddha Vijay Lahoti, Deepak Kumar, Devi Prasad Vijayashankara, Disha Nanda, Divya Das, Jotin Gogoi, Manish
EPI_ISL_450323	hCoV-19/India/COMB_NIV3/2020	Asia / India / Maharashtra	2020-03-27	NIV Pune	CSIR-Centre for Cellular and Molecular Biology	Dr V A Poldar, Dr M L Choudhary, Dr Priya Abraham, V Vipul, S. Jadhav, U. Saha, H. Kengle, A. Awhale, A. Jagtap, A. Gondhalkar, V. Malik, N. Srivastava, S. Digraikar, P. Malasane, S. Hundekar, K. Patel, Yogesh Balakantik, M. Kalade, S. Jadhav, R. Gunjkar, V. Awale, S. Bhorekar, P. Shinde, S. Salve, B. Mirhas, S. Bhargwad, H. Kaushtal V. Gurur, S. Tomar, Payel Mukherjee, Sofia Banu, Priya Singh, Diviya Vedagiri, Divya Gupta, Vahid Sah, Santosh Kumar Kuncha, Krishnan Harinivas Harshan, Archana Bhargwad Siva, Karthik Bhargwad Talpaka, Shaqufa Khan, Lamuk Zaveri, Namami Gaur, Sakshi Shambhavi, Tulasi Nagaband, Purushotham Vodrala, G. Aditya Kumar, Koushik Sivalakumar, Pooja Ramesh Gupta, Rajan Kumar Jha, Shraddha Vijay Lahoti, Deepak Kumar, Devi Prasad Vijayashankara, Disha Nanda, Divya Das, Jotin Gogoi, Manish
EPI_ISL_450324	hCoV-19/India/COMB_NIV4/2020	Asia / India / Maharashtra	2020-03-26	NIV Pune	CSIR-Centre for Cellular and Molecular Biology	Dr V A Poldar, Dr M L Choudhary, Dr Priya Abraham, V Vipul, S. Jadhav, U. Saha, H. Kengle, A. Awhale, A. Jagtap, A. Gondhalkar, V. Malik, N. Srivastava, S. Digraikar, P. Malasane, S. Hundekar, K. Patel, Yogesh Balakantik, M. Kalade, S. Jadhav, R. Gunjkar, V. Awale, S. Bhorekar, P. Shinde, S. Salve, B. Mirhas, S. Bhargwad, H. Kaushtal V. Gurur, S. Tomar, Payel Mukherjee, Sofia Banu, Priya Singh, Diviya Vedagiri, Divya Gupta, Vahid Sah, Santosh Kumar Kuncha, Krishnan Harinivas Harshan, Archana Bhargwad Siva, Karthik Bhargwad Talpaka, Shaqufa Khan, Lamuk Zaveri, Namami Gaur, Sakshi Shambhavi, Tulasi Nagaband, Purushotham Vodrala, G. Aditya Kumar, Koushik Sivalakumar, Pooja Ramesh Gupta, Rajan Kumar Jha, Shraddha Vijay Lahoti, Deepak Kumar, Devi Prasad Vijayashankara, Disha Nanda, Divya Das, Jotin Gogoi, Manish
EPI_ISL_450325	hCoV-19/India/COMB_NIV5/2020	Asia / India / Maharashtra	2020-03-17	NIV Pune	CSIR-Centre for Cellular and Molecular Biology	Dr V A Poldar, Dr M L Choudhary, Dr Priya Abraham, V Vipul, S. Jadhav, U. Saha, H. Kengle, A. Awhale, A. Jagtap, A. Gondhalkar, V. Malik, N. Srivastava, S. Digraikar, P. Malasane, S. Hundekar, K. Patel, Yogesh Balakantik, M. Kalade, S. Jadhav, R. Gunjkar, V. Awale, S. Bhorekar, P. Shinde, S. Salve, B. Mirhas, S. Bhargwad, H. Kaushtal V. Gurur, S. Tomar, Payel Mukherjee, Sofia Banu, Priya Singh, Diviya Vedagiri, Divya Gupta, Vahid Sah, Santosh Kumar Kuncha, Krishnan Harinivas Harshan, Archana Bhargwad Siva, Karthik Bhargwad Talpaka, Shaqufa Khan, Lamuk Zaveri, Namami Gaur, Sakshi Shambhavi, Tulasi Nagaband, Purushotham Vodrala, G. Aditya Kumar, Koushik Sivalakumar, Pooja Ramesh Gupta, Rajan Kumar Jha, Shraddha Vijay Lahoti, Deepak Kumar, Devi Prasad Vijayashankara, Disha Nanda, Divya Das, Jotin Gogoi, Manish
EPI_ISL_450326	hCoV-19/India/COMB_J125/2020	Asia / India / Telangana	2020-04-01	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology	Cheng-Lih Peng, Ming-Jir JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chiu, Hsing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_450327	hCoV-19/India/COMB_J199/2020	Asia / India / Telangana	2020-04-01	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology	Cheng-Lih Peng, Ming-Jir JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chiu, Hsing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_450330	hCoV-19/India/COMB_J375/2020	Asia / India / Telangana	2020-04-02	CSIR-Centre for Cellular and Molecular Biology	CSIR-Centre for Cellular and Molecular Biology	Cheng-Lih Peng, Ming-Jir JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chiu, Hsing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_451644	hCoV-19/Poland/Pom20/2020	Europe / Poland / Pomorze	2020-05-02	Laboratory of Molecular Biology, Diagnostyka sp. z o.o.	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_451645	hCoV-19/Poland/Pom20/2020	Europe / Poland / Pomorze	2020-05-02	Laboratory of Molecular Biology, Diagnostyka sp. z o.o.	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_451646	hCoV-19/Poland/Pom20/2020	Europe / Poland / Pomorze	2020-04-22	Laboratory of Molecular Biology, Diagnostyka sp. z o.o.	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_451647	hCoV-19/Poland/Pom20/2020	Europe / Poland / Pomorze	2020-04-23	Laboratory of Molecular Biology, Diagnostyka sp. z o.o.	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_451655	hCoV-19/Poland/Sla20/2020	Europe / Poland / Slask	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk, Jarostaw Prikas
EPI_ISL_451656	hCoV-19/Poland/Sla20/2020	Europe / Poland / Slask	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk, Jarostaw Prikas
EPI_ISL_451657	hCoV-19/Poland/Sla30/2020	Europe / Poland / Slask	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk, Jarostaw Prikas
EPI_ISL_451658	hCoV-19/Poland/Sla40/2020	Europe / Poland / Slask	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk, Jarostaw Prikas
EPI_ISL_451659	hCoV-19/Poland/Sla50/2020	Europe / Poland / Slask	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk, Jarostaw Prikas
EPI_ISL_451660	hCoV-19/Poland/Sla60/2020	Europe / Poland / Slask	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk, Jarostaw Prikas
EPI_ISL_451661	hCoV-19/Poland/Sla70/2020	Europe / Poland / Slask	2020-05-05	State Sanitary Inspectorate	Laboratory of Recombinant Vaccines	Lukasz Rabalski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk, Jarostaw Prikas
EPI_ISL_452200	hCoV-19/India/NIV-12024/2020	Asia / India / Maharashtra	2020-04-20	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452201	hCoV-19/India/NIV-12067/2020	Asia / India / Maharashtra	2020-04-20	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452202	hCoV-19/India/NIV-28102/2020	Asia / India / Maharashtra	2020-03-16	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452203	hCoV-19/India/NIV-4367/2020	Asia / India / Maharashtra	2020-03-22	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452204	hCoV-19/India/NIV-5109/2020	Asia / India / Maharashtra	2020-03-26	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452205	hCoV-19/India/NIV-5119/2020	Asia / India / Maharashtra	2020-03-26	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452206	hCoV-19/India/NIV-6311/2020	Asia / India / Maharashtra	2020-03-30	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452207	hCoV-19/India/NIV-74392/2020	Asia / India / Maharashtra	2020-04-05	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452208	hCoV-19/India/NIV-751102/2020	Asia / India / Maharashtra	2020-04-05	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452209	hCoV-19/India/NIV-7766/2020	Asia / India / Maharashtra	2020-04-06	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452210	hCoV-19/India/NIV-7830/2020	Asia / India / Maharashtra	2020-04-06	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452211	hCoV-19/India/NIV-9157/2020	Asia / India / Maharashtra	2020-04-13	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452212	hCoV-19/India/NIV-9768/2020	Asia / India / Maharashtra	2020-04-15	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452213	hCoV-19/India/NIV-981/2020	Asia / India / Maharashtra	2020-03-10	NIV Influenza	NIV Influenza	Lukasz Rabalski, Anna Piotrowska-Mietelska, Maciej Kosinski, Boguslaw Szwedczyk, Krystyna Bienkowska-Szwedczyk
EPI_ISL_452218	hCoV-19/Germany/FrankfurtFM1/2020	Europe / Germany / Frankfurt	2020-03-02	University Hospital Frankfurt	WideraToptan	Tuna Toptan1, Sebastian Hoeft1, Sandra Westhaus1, Dennis Bokowa1, Annemarie Bengel1, Björn Rotter2, Klaus Hoffmeier2, Jirrich Cinsat1, Sandra Ciesek1, and Marek Widera18

EPI_ISL_452219	hCoV-19/Germany/Frankfurt/FM3/2020	Europe / Germany / Frankfurt	2020-03-02	University Hospital Frankfurt	Widera/Topfan	Tuna Topfan1, Sebastian Hoeft1, Sandra Westhaus1, Denisa Bokjova1, Annemarie Berger1, Björn Rotter2, Klaus Hoffmeier2, Jindrich Cinatl1, Sandra Ciesek1, and Marek Widera1#
EPI_ISL_452220	hCoV-19/Germany/Frankfurt/FM4/2020	Europe / Germany / Frankfurt	2020-03-02	University Hospital Frankfurt	Widera/Topfan	Tuna Topfan1, Sebastian Hoeft1, Sandra Westhaus1, Denisa Bokjova1, Annemarie Berger1, Björn Rotter2, Klaus Hoffmeier2, Jindrich Cinatl1, Sandra Ciesek1, and Marek Widera1#
EPI_ISL_452221	hCoV-19/Germany/Frankfurt/FM5/2020	Europe / Germany / Frankfurt	2020-03-02	University Hospital Frankfurt	Widera/Topfan	Tuna Topfan1, Sebastian Hoeft1, Sandra Westhaus1, Denisa Bokjova1, Annemarie Berger1, Björn Rotter2, Klaus Hoffmeier2, Jindrich Cinatl1, Sandra Ciesek1, and Marek Widera1#
EPI_ISL_452222	hCoV-19/Germany/Frankfurt/FM6/2020	Europe / Germany / Frankfurt	2020-03-02	University Hospital Frankfurt	Widera/Topfan	Tuna Topfan1, Sebastian Hoeft1, Sandra Westhaus1, Denisa Bokjova1, Annemarie Berger1, Björn Rotter2, Klaus Hoffmeier2, Jindrich Cinatl1, Sandra Ciesek1, and Marek Widera1#
EPI_ISL_452223	hCoV-19/Germany/Frankfurt/FM7/2020	Europe / Germany / Frankfurt	2020-03-02	University Hospital Frankfurt	Widera/Topfan	Tuna Topfan1, Sebastian Hoeft1, Sandra Westhaus1, Denisa Bokjova1, Annemarie Berger1, Björn Rotter2, Klaus Hoffmeier2, Jindrich Cinatl1, Sandra Ciesek1, and Marek Widera1#
EPI_ISL_452796	hCoV-19/USA/VA-DCLS-0218/2020	North America / USA / Virginia	2020-04-09	Virginia DCLS	Virginia DCLS	
EPI_ISL_452797	hCoV-19/USA/VA-DCLS-0219/2020	North America / USA / Virginia	2020-04-03	Virginia DCLS	Virginia DCLS	
EPI_ISL_452798	hCoV-19/USA/VA-DCLS-0220/2020	North America / USA / Virginia	2020-04-03	Virginia DCLS	Virginia DCLS	
EPI_ISL_452799	hCoV-19/USA/VA-DCLS-0221/2020	North America / USA / Virginia	2020-04-03	Virginia DCLS	Virginia DCLS	
EPI_ISL_454400	hCoV-19/Kazakhstan/18243/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-16	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454501	hCoV-19/Kazakhstan/20679/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-20	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454502	hCoV-19/Kazakhstan/21399/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-20	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454503	hCoV-19/Kazakhstan/21927/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-22	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454504	hCoV-19/Kazakhstan/26473/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454505	hCoV-19/Kazakhstan/26474/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454506	hCoV-19/Kazakhstan/26478/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454507	hCoV-19/Kazakhstan/26489/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454508	hCoV-19/Kazakhstan/26491/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-19	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454509	hCoV-19/Kazakhstan/26497/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454510	hCoV-19/Kazakhstan/26501/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454511	hCoV-19/Kazakhstan/26506/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454512	hCoV-19/Kazakhstan/26548/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454513	hCoV-19/Kazakhstan/26549/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454514	hCoV-19/Kazakhstan/26585/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454515	hCoV-19/Kazakhstan/26617/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454516	hCoV-19/Kazakhstan/26827/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454517	hCoV-19/Kazakhstan/26828/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454518	hCoV-19/Kazakhstan/26829/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454519	hCoV-19/Kazakhstan/34391/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454520	hCoV-19/Kazakhstan/38533/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-26	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Ilyas Akhmetolayev, Viktoriya Lutsay, Asylulan Amirgazin, Askar Abdalyev, Akbota Rakhmetova, Zaira Aushakhmetova, Ruslan Kalendar, Yerlan Ramankulov
EPI_ISL_454521	hCoV-19/India/NV-11182/2020	Asia / India / Maharashtra	2020-04-18	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454522	hCoV-19/India/NV-11676/2020	Asia / India / Maharashtra	2020-04-19	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454523	hCoV-19/India/NV-11699/2020	Asia / India / Maharashtra	2020-04-19	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454524	hCoV-19/India/NV-10588/2020	Asia / India / Maharashtra	2020-04-20	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454525	hCoV-19/India/NV-17382/2020	Asia / India / Maharashtra	2020-03-12	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454526	hCoV-19/India/NV-18042/2020	Asia / India / Maharashtra	2020-03-13	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454527	hCoV-19/India/NV-22670/2020	Asia / India / Maharashtra	2020-03-15	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454528	hCoV-19/India/NV-34722/2020	Asia / India / Maharashtra	2020-03-17	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454529	hCoV-19/India/NV-41300/2020	Asia / India / Maharashtra	2020-03-19	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454530	hCoV-19/India/NV-42712/2020	Asia / India / Maharashtra	2020-03-22	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454531	hCoV-19/India/NV-43692/2020	Asia / India / Maharashtra	2020-03-22	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454532	hCoV-19/India/NV-43792/2020	Asia / India / Maharashtra	2020-03-20	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454533	hCoV-19/India/NV-44338/2020	Asia / India / Maharashtra	2020-03-23	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454534	hCoV-19/India/NV-48222/2020	Asia / India / Maharashtra	2020-03-24	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454535	hCoV-19/India/NV-50977/2020	Asia / India / Maharashtra	2020-03-26	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454536	hCoV-19/India/NV-51222/2020	Asia / India / Maharashtra	2020-03-26	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454537	hCoV-19/India/NV-51042/2020	Asia / India / Maharashtra	2020-03-28	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454538	hCoV-19/India/NV-51182/2020	Asia / India / Maharashtra	2020-03-26	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454539	hCoV-19/India/NV-58115_1/2020	Asia / India / Maharashtra	2020-04-12	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454540	hCoV-19/India/NV-62162/2020	Asia / India / Maharashtra	2020-04-01	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454541	hCoV-19/India/NV-62892/2020	Asia / India / Maharashtra	2020-03-30	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454542	hCoV-19/India/NV-63152/2020	Asia / India / Maharashtra	2020-03-30	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454543	hCoV-19/India/NV-64232/2020	Asia / India / Maharashtra	2020-03-31	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454544	hCoV-19/India/NV-68142/2020	Asia / India / Maharashtra	2020-04-01	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454545	hCoV-19/India/NV-66382/2020	Asia / India / Maharashtra	2020-04-02	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454546	hCoV-19/India/NV-68642/2020	Asia / India / Maharashtra	2020-04-03	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454547	hCoV-19/India/NV-70442/2020	Asia / India / Maharashtra	2020-04-04	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454548	hCoV-19/India/NV-70692/2020	Asia / India / Maharashtra	2020-04-03	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454549	hCoV-19/India/NV-75592/2020	Asia / India / Maharashtra	2020-04-05	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454550	hCoV-19/India/NV-78322/2020	Asia / India / Maharashtra	2020-04-06	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454551	hCoV-19/India/NV-78932/2020	Asia / India / Maharashtra	2020-04-07	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454552	hCoV-19/India/NV-79662/2020	Asia / India / Maharashtra	2020-04-06	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454553	hCoV-19/India/NV-81872/2020	Asia / India / Maharashtra	2020-04-02	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454554	hCoV-19/India/NV-81992/2020	Asia / India / Maharashtra	2020-04-02	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454555	hCoV-19/India/NV-84042/2020	Asia / India / Maharashtra	2020-04-07	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454556	hCoV-19/India/NV-91272/2020	Asia / India / Maharashtra	2020-04-12	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454557	hCoV-19/India/NV-91542/2020	Asia / India / Maharashtra	2020-04-13	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454558	hCoV-19/India/NV-93142/2020	Asia / India / Maharashtra	2020-04-13	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454559	hCoV-19/India/NV-94072/2020	Asia / India / Maharashtra	2020-03-29	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454560	hCoV-19/India/NV-701_3/2020	Asia / India / Maharashtra	2020-04-06	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454561	hCoV-19/India/NV-726_3/2020	Asia / India / Maharashtra	2020-04-07	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454562	hCoV-19/India/NV-615_3/2020	Asia / India / Maharashtra	2020-04-07	NIV Influenza	NIV Influenza	Poddar V
EPI_ISL_454574	hCoV-19/Croatia/OY_S1new/2020	Europe / Croatia / Istria	2020-04-09	Institute for Public Health University Hospital for Infectious Diseases "Dr. Fran Mihajević", Research Unit	Laboratory for advanced genomics University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454578	hCoV-19/Croatia/592_Osijek/2020	Europe / Croatia / Osijek	2020-03-13	University Hospital for Infectious Diseases "Dr. Fran Mihajević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454581	hCoV-19/Croatia/1146_Split/2020	Europe / Croatia / Split	2020-03-18	University Hospital for Infectious Diseases "Dr. Fran Mihajević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454583	hCoV-19/Croatia/1560_Split/2020	Europe / Croatia / Split	2020-03-18	University Hospital for Infectious Diseases "Dr. Fran Mihajević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454588	hCoV-19/Croatia/1781_Dubrovnik/2020	Europe / Croatia / Dubrovnik	2020-03-20	University Hospital for Infectious Diseases "Dr. Fran Mihajević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454592	hCoV-19/Croatia/297_Varsadin/2020	Europe / Croatia / Varsadin	2020-03-05	University Hospital for Infectious Diseases "Dr. Fran Mihajević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454595	hCoV-19/Croatia/361_Pula/2020	Europe / Croatia / Pula	2020-03-09	University Hospital for Infectious Diseases "Dr. Fran Mihajević", Research Unit	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454732	hCoV-19/Russia/Moscow_PMV/1-6/2020	Europe / Russia / Moscow	2020-04-02	Russian State Collection of Viruses	Pathogenic Microorganisms Variability Laboratory	Ivan-Christina Kurut, Jelena Ivancic Jelecki, Anamarija Slovic
EPI_ISL_454749	hCoV-19/Japan/OP0321/2020	Asia / Japan	2020-02-16	Japanese Quarantine Stations	Pathogen Genomics Center, National Institute of Infectious Diseases	Denise Probstko, Alexey Shchepochin, Maria Nifedova, Elena Shidlovskaya, Nadezhda Kuznetsova, Vladimir Gushchin, Irina Dolzhikova, Daria Grousova, Andrey Bolotov, Denis Logunov, Alexander Ginzburg, Alexey Mazaev, Tsuyoshi Sekizuka, Kentaro Iwakawa, Rina Tanaka, Masanori Hashino, Tadamasa Kageyama, Shiro Saito, Ryoji Takayama, Hideki Hasegawa, Takumi Takahashi, Hajime Kamura, Takuya Yamaguchi, Moto Suzuki, Takayuki Waki, Makoto Kurita
EPI_ISL_454830	hCoV-19/India/SMSCOV109/2020	Asia / India / Rajasthan / Jaipur	2020-04-23	SMS Medical College, Jaipur	CSIR Institute of Genomics and Integrative Biology	Souhir Bhandari, Rahul Bhojwari, Mohammed Imran, Mohit Divakar, Disha Sharma, Anshul Kumar, Bani Jolly, Rahul Sahlot, Abhinav Jain, Paras Sehgal, Gyan Ranjan, Vinod Scaria, Sridhar Sivasubbu, Sandeep K Mathur
EPI_ISL_454831	hCoV-19/India/SMSCOV141/2020	Asia / India / Rajasthan / Jaipur	2020-04-29	SMS Medical College, Jaipur	CSIR Institute of Genomics and Integrative Biology	Souhir Bhandari, Rahul Bhojwari, Mohammed Imran, Mohit Divakar, Disha Sharma, Anshul Kumar, Bani Jolly, Rahul Sahlot, Abhinav Jain, Paras Sehgal, Gyan Ranjan, Vinod Scaria, Sridhar Sivasubbu, Sandeep K Mathur
EPI_ISL_454833	hCoV-19/India/SMSCOV161/2020	Asia / India / Rajasthan / Jaipur	2020-04-21	SMS Medical College, Jaipur	CSIR Institute of Genomics and Integrative Biology	Souhir Bhandari, Rahul Bhojwari, Mohammed Imran, Mohit Divakar, Disha Sharma, Anshul Kumar, Bani Jolly, Rahul Sahlot, Abhinav Jain, Paras Sehgal, Gyan Ranjan, Vinod Scaria, Sridhar Sivasubbu, Sandeep K Mathur
EPI_ISL_454838	hCoV-19/India/SMSCOV175/2020	Asia / India / Rajasthan / Jaipur	2020-04-27	SMS Medical College, Jaipur	CSIR Institute of Genomics and Integrative Biology	Souhir Bhandari, Rahul Bhojwari, Mohammed Imran, Mohit Divakar, Disha Sharma, Anshul Kumar, Bani Jolly, Rahul Sahlot, Abhinav Jain, Paras Sehgal, Gyan Ranjan, Vinod Scaria, Sridhar Sivasubbu, Sandeep K Mathur
EPI_ISL_454858	hCoV-19/India/THSTI-BAL_39/2020	Asia / India / Haryana	2020-04-07	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Bioassay laboratory	Saurabh Kumar, Jigme Wangchuk, Anil Kumar Pandey, Asim Datta, Gurpreet R. Medgesha

EPI_ISL_454859	hCoV-19/India/THSTI-BAL_41/2020	Asia / India / Haryana	2020-04-07	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454860	hCoV-19/India/THSTI-BAL_42/2020	Asia / India / Haryana	2020-04-07	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454861	hCoV-19/India/THSTI-BAL_43/2020	Asia / India / Haryana	2020-04-07	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454862	hCoV-19/India/THSTI-BAL_231/2020	Asia / India / Haryana	2020-04-11	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454863	hCoV-19/India/THSTI-BAL_360/2020	Asia / India / Haryana	2020-04-13	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454864	hCoV-19/India/THSTI-BAL_912/2020	Asia / India / Haryana	2020-04-16	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454865	hCoV-19/India/THSTI-BAL_913/2020	Asia / India / Haryana	2020-04-16	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454866	hCoV-19/India/THSTI-BAL_914/2020	Asia / India / Haryana	2020-04-16	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_454867	hCoV-19/India/THSTI-BAL_918/2020	Asia / India / Haryana	2020-04-16	Translational Health Science and Technology Institute- ESIC medical college and hospital, Faridabad	THSTI Biossafety laboratory
EPI_ISL_455312	hCoV-19/Malaysia/IUM16/2020	Asia / Malaysia / Pahang	2020-04-09	Microbiology Unit, Department of Pathology & Laboratory Medicine, IUM Medical Centre	SEA Microsome Unit, Faculty of Industrial Sciences & Technology, Universiti Malaysia Pahang
EPI_ISL_455313	hCoV-19/Malaysia/IUM19/2020	Asia / Malaysia / Pahang	2020-04-02	Microbiology Unit, Department of Pathology & Laboratory Medicine, IUM Medical Centre	SEA Microsome Unit, Faculty of Industrial Sciences & Technology, Universiti Malaysia Pahang
EPI_ISL_455314	hCoV-19/Spain/Andalucia201257/2020	Europe / Spain / Andalusia	2020-03-28	Hospital Virgen del Rocío	Instituto de Salud Carlos III
EPI_ISL_455315	hCoV-19/Spain/Andalucia201488/2020	Europe / Spain / Andalusia	2020-03-04	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455316	hCoV-19/Spain/Andalucia201613/2020	Europe / Spain / Andalusia	2020-03-05	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455317	hCoV-19/Spain/Andalucia201614/2020	Europe / Spain / Andalusia	2020-03-05	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455318	hCoV-19/Spain/Andalucia201615/2020	Europe / Spain / Andalusia	2020-03-05	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455319	hCoV-19/Spain/Andalucia201616/2020	Europe / Spain / Andalusia	2020-03-05	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455320	hCoV-19/Spain/Andalucia201620/2020	Europe / Spain / Andalusia	2020-03-05	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455321	hCoV-19/Spain/Andalucia201622/2020	Europe / Spain / Andalusia	2020-03-05	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455322	hCoV-19/Spain/Andalucia201623/2020	Europe / Spain / Andalusia	2020-03-05	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455323	hCoV-19/Spain/Andalucia201636/2020	Europe / Spain / Andalusia	2020-03-06	Hospital Virgen del Rocío	Instituto de Salud Carlos III
EPI_ISL_455324	hCoV-19/Spain/Andalucia201640/2020	Europe / Spain / Andalusia	2020-03-03	Hospital Virgen de las Nieves	Instituto de Salud Carlos III
EPI_ISL_455325	hCoV-19/Spain/Canarias201871/2020	Europe / Spain / Canary Islands	2020-03-05	Hospital Universitario de Canarias	Instituto de Salud Carlos III
EPI_ISL_455326	hCoV-19/Spain/Canarias201939/2020	Europe / Spain / Canary Islands	2020-02-29	Hospital Universitario Insular de Gran Canaria	Instituto de Salud Carlos III
EPI_ISL_455327	hCoV-19/Spain/CastillaLaMancha201306/2020	Europe / Spain / Castilla La Mancha	2020-03-02	Consejería de Sanidad y Asuntos Sociales	Instituto de Salud Carlos III
EPI_ISL_455328	hCoV-19/Spain/Galicia201792/2020	Europe / Spain / Galicia	2020-03-09	Complejo Hospitalario Universitario La Coruña	Instituto de Salud Carlos III
EPI_ISL_455329	hCoV-19/Spain/Galicia201793/2020	Europe / Spain / Galicia	2020-03-09	Complejo Hospitalario Universitario La Coruña	Instituto de Salud Carlos III
EPI_ISL_455330	hCoV-19/Spain/Galicia201796/2020	Europe / Spain / Galicia	2020-03-09	Complejo Hospitalario Universitario La Coruña	Instituto de Salud Carlos III
EPI_ISL_455331	hCoV-19/Spain/Galicia201863/2020	Europe / Spain / Galicia	2020-03-10	Complejo Hospitalario Universitario La Coruña	Instituto de Salud Carlos III
EPI_ISL_455332	hCoV-19/Spain/Galicia202076/2020	Europe / Spain / Galicia	2020-03-10	Xerencia de Xestión Integrada de Pontevedra e o Sainés	Instituto de Salud Carlos III
EPI_ISL_455333	hCoV-19/Spain/Galicia202203/2020	Europe / Spain / Galicia	2020-03-11	Complejo Hospitalario de Santiago	Instituto de Salud Carlos III
EPI_ISL_455334	hCoV-19/Spain/Galicia202262/2020	Europe / Spain / Galicia	2020-03-11	Complejo Hospitalario de Orense	Instituto de Salud Carlos III
EPI_ISL_455335	hCoV-19/Spain/Galicia202297/2020	Europe / Spain / Galicia	2020-03-11	Complejo Hospitalario de Orense	Instituto de Salud Carlos III
EPI_ISL_455336	hCoV-19/Spain/LaRioja201277/2020	Europe / Spain / La Rioja	2020-02-29	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455337	hCoV-19/Spain/LaRioja201334/2020	Europe / Spain / La Rioja	2020-03-01	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455338	hCoV-19/Spain/LaRioja201663/2020	Europe / Spain / La Rioja	2020-03-04	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455339	hCoV-19/Spain/LaRioja201665/2020	Europe / Spain / La Rioja	2020-03-04	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455340	hCoV-19/Spain/LaRioja201668/2020	Europe / Spain / La Rioja	2020-03-05	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455341	hCoV-19/Spain/LaRioja201970/2020	Europe / Spain / La Rioja	2020-03-03	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455342	hCoV-19/Spain/LaRioja201972/2020	Europe / Spain / La Rioja	2020-03-03	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455343	hCoV-19/Spain/LaRioja201976/2020	Europe / Spain / La Rioja	2020-03-03	Hospital San Pedro	Instituto de Salud Carlos III
EPI_ISL_455344	hCoV-19/Spain				

EPI_ISL_458029	hCoV-19/Taiwan/TSGH-38/2020	Asia / Taiwan / Taipei	2020-03-24	TSGH-CP molecular lab	TSGH-CP molecular lab	Cheng-Lih Peng, Ming-Jr JIAN, Chih-Kai Cheng, Jung-Chung Lin, Kuo-Ming Yeh, Chen-Wen Chen, Sheng-Kang Chu, Haing-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yue Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_458079	hCoV-19/Indonesia/EJ-ITD1238Sp/2020	Asia / Indonesia / Surabaya	2020-03-30	Mitra Keluarga Hospital Kerjenan	Institute of Tropical Disease, Universitas Airlangga	Aldise M Nasti, Jezza R Dewantari, Rima R Prasetya, Kironoadi Rahardo, Anastasia W Jeluna, Galot Soegarto, Laksmi Wulandari, Retno A Setyoningrum, Resti Yudhawati, Yohko K Shimizu, Mitsuhito Nishimura, Yasuko Mori, Soejitpo, Kazufumi Shimizu, Maria I Lusida
EPI_ISL_458081	hCoV-19/Indonesia/EJ-ITD1272NT/2020	Asia / Indonesia / Pasuruan	2020-03-30	RSUD Bangil Pasuruan	Institute of Tropical Disease, Universitas Airlangga	Jezza R Dewantari, Rima R Prasetya, Kironoadi Rahardo, Aldise M Nasti, Arma Rosasiana, Galot Soegarto, Laksmi Wulandari, Retno A Setyoningrum, Resti Yudhawati, Yohko K Shimizu, Mitsuhito Nishimura, Yasuko Mori, Soejitpo, Kazufumi Shimizu, Maria I Lusida
EPI_ISL_458082	hCoV-19/Indonesia/EJ-ITD2766NT/2020	Asia / Indonesia / Surabaya	2020-04-09	Universitas Airlangga Hospital	Institute of Tropical Disease, Universitas Airlangga	Rima R Prasetya, Kironoadi Rahardo, Aldise M Nasti, Jezza R Dewantari, Iwasti Marga, Galot Soegarto, Laksmi Wulandari, Retno A Setyoningrum, Resti Yudhawati, Yohko K Shimizu, Mitsuhito Nishimura, Yasuko Mori, Soejitpo, Kazufumi Shimizu, Maria I Lusida
EPI_ISL_458083	hCoV-19/Indonesia/EJ-ITD10101NT/2020	Asia / Indonesia / Surabaya	2020-04-11	Adi Husada Undaan Hospital	Institute of Tropical Disease, Universitas Airlangga	Dhaval Vaghela, Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458086	hCoV-19/India/GJRC131/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458087	hCoV-19/India/GJRC132/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458088	hCoV-19/India/GJRC133/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458089	hCoV-19/India/GJRC134/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458090	hCoV-19/India/GJRC135a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458091	hCoV-19/India/GJRC135a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458092	hCoV-19/India/GJRC136a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458093	hCoV-19/India/GJRC136b/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458094	hCoV-19/India/GJRC137a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458095	hCoV-19/India/GJRC137b/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458096	hCoV-19/India/GJRC138/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458097	hCoV-19/India/GJRC139a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458098	hCoV-19/India/GJRC139b/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458099	hCoV-19/India/GJRC140/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Ramesh Patel, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hirsu, Pritesh Sabara, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanishi Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayied, Komal Patel, Labith Pandya, Snehal Bagatharia, Neha Rapara, Bhavesh Modi, Gaurishankar Shrinimal, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458236	hCoV-19/Costa Rica/CV-0007/2020	North America / Costa Rica / San Jose	2020-03-06	Hospital Mexico	Charite Virgilio-University of Costa Rica	Marc Noguera-Julian, Mariana Pareja, Maria Pilar Arment, Marc Corbacho, Maria Urbal, Oriol Miró, Lidia Ruiz, Nuria Izquierdo, Jorge Carrillo, Roger Paredes, Juli Blanco, Joaquín Segalés, Bonaventura Cid
EPI_ISL_462447	hCoV-19/Spain/CSA-ca-50/2020	Europe / Spain / Barcelona	2020-03-22	Fundació Lluïa contra la SIDA (FLSIDa)/Hospital Universitari Germans Trias i Pujol	InsCaixa AIDS Research Lab	Marc Noguera-Julian, Mariana Pareja, Maria Pilar Arment, Marc Corbacho, Maria Urbal, Oriol Miró, Lidia Ruiz, Nuria Izquierdo, Jorge Carrillo, Roger Paredes, Juli Blanco, Joaquín Segalés, Bonaventura Cid
EPI_ISL_462448	hCoV-19/Spain/CSA-ca-142/2020	Europe / Spain / Barcelona	2020-03-24	Fundació Lluïa contra la SIDA (FLSIDa)/Hospital Universitari Germans Trias i Pujol	InsCaixa AIDS Research Lab	Marc Noguera-Julian, Mariana Pareja, Maria Pilar Arment, Marc Corbacho, Maria Urbal, Oriol Miró, Lidia Ruiz, Nuria Izquierdo, Jorge Carrillo, Roger Paredes, Juli Blanco, Joaquín Segalés, Bonaventura Cid
EPI_ISL_462449	hCoV-19/Spain/CSA-ca-15/2020	Europe / Spain / Barcelona	2020-03-20	Fundació Lluïa contra la SIDA (FLSIDa)/Hospital Universitari Germans Trias i Pujol	InsCaixa AIDS Research Lab	Marc Noguera-Julian, Mariana Pareja, Maria Pilar Arment, Marc Corbacho, Maria Urbal, Oriol Miró, Lidia Ruiz, Nuria Izquierdo, Jorge Carrillo, Roger Paredes, Juli Blanco, Joaquín Segalés, Bonaventura Cid
EPI_ISL_462477	hCoV-19/Spain/Andalucia202659/2020	Europe / Spain / Andalusia	2020-03-13	Hospital Costa del Sol	Instituto de Salud Carlos III	Szymon Hryniewicz, Adam Ustaszewski, Emilia Lis, Marta Kaczmarska-Ryś, Michał Wit, Andrzej Paweł
EPI_ISL_462480	hCoV-19/Poland/HQ_PAS_3_57/2020	Europe / Poland / Wielkopolskie	2020-05-13	Institute of Human Genetics, Polish Academy of Sciences	Institute of Human Genetics, Polish Academy of Sciences	Beata G, Szeja G, Tosi E, Maj T, Miszka H, Aida K, Alma S.A.
EPI_ISL_462930	hCoV-19/Bosnia and Herzegovina/62-Banja Luka/Europe	Europe / Bosnia and Herzegovina/62-Banja Luka/Europe	2020-04-29	University Clinical Centre of the Republic of Srpska	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463741	hCoV-19/Cyprus001/2020	Europe / Cyprus	2020-05-11	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463742	hCoV-19/Cyprus002/2020	Europe / Cyprus	2020-05-22	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463743	hCoV-19/Cyprus003/2020	Europe / Cyprus	2020-05-25	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463744	hCoV-19/Cyprus004/2020	Europe / Cyprus	2020-05-23	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463745	hCoV-19/Cyprus005/2020	Europe / Cyprus	2020-04-01	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463746	hCoV-19/Cyprus006/2020	Europe / Cyprus	2020-04-11	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463747	hCoV-19/Cyprus007/2020	Europe / Cyprus	2020-04-17	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_463748	hCoV-19/Cyprus008/2020	Europe / Cyprus	2020-04-27	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Department of Molecular Virology, Cyprus Institute of Neurology and Genetics	Jan Richter, George Kriashas, Christina Tryfonos, Stavros Bashardes, Dana Koptides, Christina Christodoulou
EPI_ISL_466652	hCoV-19/USANE-10744/2020	North America / USA / Nebraska	2020-05-05	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466653	hCoV-19/USANE-10746/2020	North America / USA / Nebraska	2020-05-05	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466654	hCoV-19/USANE-10838/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466655	hCoV-19/USANE-10840/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466656	hCoV-19/USANE-10853/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466657	hCoV-19/USANE-10867/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466658	hCoV-19/USANE-10869/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466659	hCoV-19/USANE-10871/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466660	hCoV-19/USANE-11039/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466661	hCoV-19/USANE-11323/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466662	hCoV-19/USANE-11363/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466663	hCoV-19/USANE-10725/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466664	hCoV-19/USANE-10732/2020	North America / USA / Nebraska	2020-05-05	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466665	hCoV-19/USANE-10865/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466666	hCoV-19/USANE-10862/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466667	hCoV-19/USANE-10902/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466668	hCoV-19/USANE-10928/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466669	hCoV-19/USANE-10933/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466670	hCoV-19/USANE-10939/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466671	hCoV-19/USANE-10965/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466672	hCoV-19/USANE-11120/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466673	hCoV-19/USANE-11265/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466674	hCoV-19/USANE-11287/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466675	hCoV-19/USANE-11308/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_466676	hCoV-19/USANE-11310/2020	North America / USA / Nebraska	2020-05-04	Nebraska Public Health Laboratory	UNMC COVID-19 Response Team	UNMC COVID-19 Response Team
EPI_ISL_467299	hCoV-19/Morocco/RAS/2020	Africa / Morocco	2020-05-21	Research and Medical Analysis Laboratory of Gendarmier Royale	Research and Medical Analysis Laboratory of Gendarmier Royale	Abdel EL Kabbaj
EPI_ISL_467300	hCoV-19/Bosnia and Herzegovina/64-Sarajevo/20Europe	Bosnia and Herzegovina / Sarajevo/20Europe	2020-04-08	General Hospital "Abdulah Nuhak"	Alia Genetic Center	Ustarić Siniša, Medical Center, Molecular Pathology Laboratory of Department of Pathology & Laboratory Medicine and Genomic Core
EPI_ISL_467609	hCoV-19/USACA-CSMC/2020	North America / USA / California / Los Angeles/2020	2020-03-27	Cedars-Sinai Medical Center, Department of Pathology & Laboratory Medicine, Molecular Pathology Laboratory	Department of Pathology & Laboratory Medicine and Genomic Core	Wenjian Zhang, John Paul Govindavani, Brian Davis, Stephanie Chen, Jong Taek Kim, Jianping Song, Jean Logothetis, Jennifer T Plummer, Eric Val, Filip Rakic, Lovro Tigrovac-Greif, Nven Subić, Tomislav Rakavina, Igor Jurak, Oliver Vugrek
EPI_ISL_468591	hCoV-19/Croatia/LG-52/new/2020	Europe / Croatia / Istria	2020-04-10	Institute for Public Health	Laboratory for advanced genomics	Filip Rakic, Lovro Tigrovac-Greif, Nven Subić, Tomislav Rakavina, Igor Jurak, Oliver Vugrek
EPI_ISL_468656	hCoV-19/Croatia/AU-S10/new/2020	Europe / Croatia / Istria	2020-04-09	Institute for Public Health	Laboratory for advanced genomics	Filip Rakic, Lovro Tigrovac-Greif, Nven Subić, Tomislav Rakavina, Igor Jurak, Oliver Vugrek

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EPI_ISL_470571	hCoV-19/Brazil/IAI0204/2020	South America / Brazil / Amazonas	2020-04-02	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470572	hCoV-19/Brazil/IAI0205/2020	South America / Brazil / Amazonas	2020-04-02	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470573	hCoV-19/Brazil/CIE0206/2020	South America / Brazil / Ceara	2020-04-02	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470574	hCoV-19/Brazil/GO0207/2020	South America / Brazil / Goias	2020-03-13	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470575	hCoV-19/Brazil/GO0208/2020	South America / Brazil / Goias	2020-03-18	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470576	hCoV-19/Brazil/GO0209/2020	South America / Brazil / Goias	2020-04-03	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470577	hCoV-19/Brazil/GO0210/2020	South America / Brazil / Goias	2020-04-04	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470578	hCoV-19/Brazil/MG0211/2020	South America / Brazil / Minas Gerais	2020-03-14	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470579	hCoV-19/Brazil/MG0212/2020	South America / Brazil / Minas Gerais	2020-03-14	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470580	hCoV-19/Brazil/MG0214/2020	South America / Brazil / Minas Gerais	2020-03-17	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470581	hCoV-19/Brazil/MG0215/2020	South America / Brazil / Minas Gerais	2020-03-19	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470582	hCoV-19/Brazil/MG0216/2020	South America / Brazil / Minas Gerais	2020-03-19	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470583	hCoV-19/Brazil/MG0217/2020	South America / Brazil / Minas Gerais	2020-03-20	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470584	hCoV-19/Brazil/MG0218/2020	South America / Brazil / Minas Gerais	2020-03-23	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470585	hCoV-19/Brazil/MG0219/2020	South America / Brazil / Minas Gerais	2020-04-03	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470586	hCoV-19/Brazil/MG0220/2020	South America / Brazil / Minas Gerais	2020-04-04	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470587	hCoV-19/Brazil/MG0221/2020	South America / Brazil / Minas Gerais	2020-04-05	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470588	hCoV-19/Brazil/MG0222/2020	South America / Brazil / Minas Gerais	2020-04-06	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470589	hCoV-19/Brazil/MG0225/2020	South America / Brazil / Minas Gerais	2020-04-13	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470590	hCoV-19/Brazil/MG0226/2020	South America / Brazil / Minas Gerais	2020-04-08	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470591	hCoV-19/Brazil/MG0228/2020	South America / Brazil / Minas Gerais	2020-04-17	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470592	hCoV-19/Brazil/MG0237/2020	South America / Brazil / Minas Gerais	2020-04-15	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470593	hCoV-19/Brazil/MG0238/2020	South America / Brazil / Minas Gerais	2020-04-09	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470594	hCoV-19/Brazil/MG0239/2020	South America / Brazil / Minas Gerais	2020-04-08	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470595	hCoV-19/Brazil/MG0239/2020	South America / Brazil / Minas Gerais	2020-04-03	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470596	hCoV-19/Brazil/MG0239/2020	South America / Brazil / Minas Gerais	2020-04-16	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470597	hCoV-19/Brazil/MG0239/2020	South America / Brazil / Minas Gerais	2020-04-05	Simile	Bioinformatica Laboratory / LNCX
EPI_ISL_470598	hCoV-19/Brazil/MT0224/2020	South America / Brazil / Mato Grosso	2020-03-18	Hermes Pardini	Bioinformatica Laboratory / LNCX
EPI_ISL_470599	hCoV-19/Brazil/MT0225/2020	South America / Brazil / Mato Grosso	2020-03-19	Hermes Pardini	Bioinformatica Laboratory / LNCX

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EPI_ISL_475752	hCoV-19/Egypt/MASRI-10/2020	Africa / Egypt	2020-05	Medical Ain Shams Research Institute (MASRI), Ain Shams University	Medical Ain Shams Research Institute (MASRI), Ain Shams University	Hesham Elghazaly , Sara Hassan Agy, Mahmoud Elmehel, Ahmad Mostafa , Ashraf Omar, Osama Mansour, Samia Abdo, Hala Hake, Ghada Ismail, Shamas Moustafa , Aya Mohamed, Reham Mamoud , Hoda Abi Elstar, Manal Hamdy Elsiad, Fatma Elabd
EPI_ISL_475753	hCoV-19/Egypt/MASRI-11/2020	Africa / Egypt	2020-05	Medical Ain Shams Research Institute (MASRI), Ain Shams University	Medical Ain Shams Research Institute (MASRI), Ain Shams University	Hesham Elghazaly , Sara Hassan Agy, Mahmoud Elmehel, Ahmad Mostafa , Ashraf Omar, Osama Mansour, Samia Abdo, Hala Hake, Ghada Ismail, Shamas Moustafa , Aya Mohamed, Reham Mamoud , Hoda Abi Elstar, Manal Hamdy Elsiad, Fatma Elabd
EPI_ISL_476022	hCoV-19/India/DRODE/08/2020	Asia / India / Madhya Pradesh	2020-03-25	Defence Research & Development Establishment	Defence Research & Development Establishment	Shaahi Shamas, Paban Kumar Dash, Jyoti S Kumar, Sushil Kumar Shama, Anbuji Shrivastava
EPI_ISL_476023	hCoV-19/India/DRODE/11/2020	Asia / India / MP	2020-03-31	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shaahi Shamas, Paban Kumar Dash, Sushil Kumar Shama, Anbuji Shrivastava, Jyoti S. Kumar
EPI_ISL_476067	hCoV-19/Czech Republic/NR_4033/2020	Europe / Czech Republic / Hranice na M2020-03-11	2020-03-11	The National Institute of Public Health	The National Institute of Public Health	Nagy A.Jirincova,H.Novakova L.,Tmkla D,Vetecova J
EPI_ISL_476702	hCoV-19/Venezuela/VE-8931/2020	South America / Venezuela	2020-04-02	Incubadora Venezolana de Ciencia, Venezuela	Incubadora Venezolana de Ciencia, Venezuela / Instituto Nacional de Salud, Bogotá, Colombia / Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia / Icahn School of Medicine at Mount Sinai, New York, USA	Alberto Paniz-Mondolfi, Marina Muñoz, Luis Perez-Garcia, Lourdes Delgado, Carolina Flores, Sergio Gomez, Angelica Rico, Lisbeth Parlo, Esther C. Barco, Carolina Hernández, Jesús E. James, Anibal A. Tereñán, Ana S. Gonzalez-Reiche, Matthew M. Hernandez, Emilia Ma Sordillo, Viviana Simon, Harm van Bakel, Juan David Ramirez
EPI_ISL_476703	hCoV-19/Venezuela/VE-95070/2020	South America / Venezuela	2020-04-09	Incubadora Venezolana de Ciencia, Venezuela	Incubadora Venezolana de Ciencia, Venezuela / Instituto Nacional de Salud, Bogotá, Colombia / Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia / Icahn School of Medicine at Mount Sinai, New York, USA	Alberto Paniz-Mondolfi, Marina Muñoz, Luis Perez-Garcia, Lourdes Delgado, Carolina Flores, Sergio Gomez, Angelica Rico, Lisbeth Parlo, Esther C. Barco, Carolina Hernández, Jesús E. James, Anibal A. Tereñán, Ana S. Gonzalez-Reiche, Matthew M. Hernandez, Emilia Ma Sordillo, Viviana Simon, Harm van Bakel, Juan David Ramirez
EPI_ISL_476704	hCoV-19/Venezuela/VE-95072/2020	South America / Venezuela	2020-04-09	Incubadora Venezolana de Ciencia, Venezuela	Incubadora Venezolana de Ciencia, Venezuela / Instituto Nacional de Salud, Bogotá, Colombia / Grupo de Investigaciones Microbiológicas-UR (GIMUR), Departamento de Biología, Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia / Icahn School of Medicine at Mount Sinai, New York, USA	Alberto Paniz-Mondolfi, Marina Muñoz, Luis Perez-Garcia, Lourdes Delgado, Carolina Flores, Sergio Gomez, Angelica Rico, Lisbeth Parlo, Esther C. Barco, Carolina Hernández, Jesús E. James, Anibal A. Tereñán, Ana S. Gonzalez-Reiche, Matthew M. Hernandez, Emilia Ma Sordillo, Viviana Simon, Harm van Bakel, Juan David Ramirez
EPI_ISL_476795	hCoV-19/Singapore/499/2020	Asia / Singapore	2020-02-19	Tan Tock Seng Hospital	Tan Tock Seng Hospital	Chen YYC, Zair X, L.C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N, Sessions OM
EPI_ISL_476796	hCoV-19/Singapore/27nan/2020	Asia / Singapore	2020-03-06	Tan Tock Seng Hospital	Tan Tock Seng Hospital	Chen YYC, Zair X, L.C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N, Sessions OM
EPI_ISL_476797	hCoV-19/Singapore/28nan/2020	Asia / Singapore	2020-03-06	Tan Tock Seng Hospital	Tan Tock Seng Hospital	Chen YYC, Zair X, L.C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N, Sessions OM
EPI_ISL_406970	hCoV-19/Finland/HZ-1/2020	Europe / Finland / Lapland	2020-01-20	Lapland Central Hospital	Lapland Central Hospital	Teemu Smura, Sivi Kulavainen, Hannamari Kallio-Kokko, Olli Väisälä
EPI_ISL_407078	hCoV-19/Japan/1-004/2020	Asia / Japan / Aichi	2020-01-25	Department of Virology II, National Institute of Infectious Diseases	Department of Virology II, National Institute of Infectious Diseases	Tsuyoshi Sekizuka, Shizuko Matsuyama, Nagaroni Nas, Kayuya Shirato, Shiji Watanabe, Makoto Takeuchi, Makoto Kuroda
EPI_ISL_407094	hCoV-19/Belgium/GHB-03021/2020	Europe / Belgium / Leuven	2020-02-03	KU Leuven, Clinical and Epidemiological Virology	KU Leuven, Clinical and Epidemiological Virology	Bert Vanmechelen, Elke Wolraets, Annabel Reelot, Els Keyzers, Lies Laenen, Marc Van Ranst, and Piël Maes
EPI_ISL_408430	hCoV-19/France/IDF0515/2020	Europe / France / Ile-de-France / Paris	2020-01-29	Department of Infectious and Tropical Diseases, Bichat Claude Bernard Hospital, Paris	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bageat, Angèle Brisabane, Flora Donati, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Yazdan Yazdpanhan, Xavier Lesourd
EPI_ISL_408431	hCoV-19/France/IDF0626/2020	Europe / France / Ile-de-France / Paris	2020-01-29	Sorbonne Université, Inserm et Assistance Publique-Hôpitaux de Paris (Pitié Salpêtrière)	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bageat, Angèle Brisabane, Flora Donati, Vincent Enouf, Maud Vanpeene, Sylvie van der Werf, Sonia Leclerc, Angèle Brisabane
EPI_ISL_408480	hCoV-19/Yunnan/IDC-VN-003/2020	Asia / China / Yunnan / Kunming	2020-01-17	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408481	hCoV-19/Chongqing/IDC-QC-001/2020	Asia / China / Chongqing	2020-01-18	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408482	hCoV-19/Shandong/IDC-QD-001/2020	Asia / China / Shandong / Qingdao	2020-01-19	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408483	hCoV-19/Shanghai/IDC-SH-001/2020	Asia / China / Shanghai	2020-01-20	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408484	hCoV-19/Shanghai/IDC-SC-001/2020	Asia / China / Shanghai / Chengdu	2020-01-15	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408485	hCoV-19/Beijing/IDC-BJ-005/2020	Asia / China / Beijing	2020-01-18	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408486	hCoV-19/Jiangsu/IDC-JJ-002/2020	Asia / China / Jiangsu / Pingtang	2020-01-11	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408487	hCoV-19/Henan/IDC-HN-002/2020	Asia / China / Henan / Zhengzhou	2020-01-20	National Institute for Viral Disease Control and Prevention, China CDC	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408488	hCoV-19/Jiangsu/IDC-JS-001/2020	Asia / China / Jiangsu / Huai'an	2020-01-19	Department of Laboratory Medicine, National Taiwan University	National Institute for Viral Disease Control & Prevention, China CDC	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408489	hCoV-19/Taiwan/NTU01/2020	Asia / Taiwan / Taipei	2020-01-31	Shandong Provincial Center for Disease Control and Prevention	Beijing Institute of Microbiology and Epidemiology	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_412425	hCoV-19/enn/Shandong/Y.H15/2020	Asia / China / Shandong / Linyi	2020-01-26	Shandong Provincial Center for Disease Control and Prevention	Beijing Institute of Microbiology and Epidemiology	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_412426	hCoV-19/enn/Shandong/Y.H15/2020	Asia / China / Shandong / Linyi	2020-01-26	Shandong Provincial Center for Disease Control and Prevention	Beijing Institute of Microbiology and Epidemiology	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_412429	hCoV-19/Jingzhou/HBCC-HB-01/2020	Asia / China / Hubei / Jingzhou	2020-01-08	Jingzhou Center for Disease Control and Prevention	Hubei Provincial Center for Disease Control and Prevention	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_413213	hCoV-19/Australia/NSW06/2020	Oceania / Australia / New South Wales / Sydney	2020-02-29	NSW Health, Westmead Hospital, University of Sydney	NSW Health, Westmead Hospital, University of Sydney	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_413214	hCoV-19/Australia/NSW07/2020	Oceania / Australia / New South Wales / Sydney	2020-02-29	NSW Health, Westmead Hospital, University of Sydney	NSW Health, Westmead Hospital, University of Sydney	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_413219	hCoV-19/Indonesia/19H0-N026/2020	Asia / Indonesia / West Java / Indramayu	2020-03-02	National Institute of Health Research and Development	National Institute of Health Research and Development	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_413304	hCoV-19/Iran/Qom/2519A/2020	Asia / Iran / Qom	2020-02-09	Iran National Influenza Center	Iran National Influenza Center	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_414452	hCoV-19/Italy/NA/AG0202/2020	Europe / Germany / Munich	2020-03-02	Bundeswehr Institute of Microbiology	Bundeswehr Institute of Microbiology	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_414521	hCoV-19/Germany/BavPat2/2020	Europe / Germany / Munich	2020-03-02	Bundeswehr Institute of Microbiology	Bundeswehr Institute of Microbiology	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_414588	hCoV-19/Iran/113-2020	Asia / Iran / Qom	2020-02-19	Pasteur Institute of Iran	Pasteur Institute of Iran	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_414577	hCoV-19/Chile/Talca-1/2020	South America / Chile / Talca	2020-03-02	Hospital de Talca, Chile	Instituto de Salud Pública de Chile	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_414588	hCoV-19/Spain/Valencia-3/2020	Europe / Spain / Comunitat Valenciana / Valencia	2020-03-05	Servicio Microbiología, Hospital Clínico Universitario, Valencia	Sequencing and Bioinformatics Service and Molecular Epidemiology Research Group, FISABIO-Public Health	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416028	hCoV-19/Brazil/SPBR-07/2020	South America / Brazil / Sao Paulo / Sao	2020-03-03	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416029	hCoV-19/Brazil/SPBR-08/2020	South America / Brazil / Sao Paulo / Sao	2020-03-04	Laboratório Fleury	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416031	hCoV-19/Brazil/SPBR-09/2020	South America / Brazil / Sao Paulo / Sao	2020-03-04	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416032	hCoV-19/Brazil/SPBR-10/2020	South America / Brazil / Distrito Federal /	2020-03-04	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416033	hCoV-19/Brazil/SPBR-11/2020	South America / Brazil / Sao Paulo / Sao	2020-03-03	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416034	hCoV-19/Brazil/SPBR-12/2020	South America / Brazil / Sao Paulo / Sao	2020-03-04	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416035	hCoV-19/Brazil/SPBR-13/2020	South America / Brazil / Sao Paulo / Sao	2020-03-05	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416036	hCoV-19/Brazil/SPBR-14/2020	South America / Brazil / Sao Paulo / Sao	2020-03-05	National Influenza Center - Instituto Adolfo Lutz	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416042	hCoV-19/Hangzhou/ZJU-02/2020	Asia / China / Hangzhou	2020-01-26	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416044	hCoV-19/Hangzhou/ZJU-03/2020	Asia / China / Hangzhou	2020-01-25	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416046	hCoV-19/Hangzhou/ZJU-04/2020	Asia / China / Hangzhou	2020-01-24	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416047	hCoV-19/Hangzhou/ZJU-06/2020	Asia / China / Hangzhou	2020-02-02	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416029	hCoV-19/Malaysia/MKAK-CL-2020-5045/2020	Asia / Malaysia / Selangor	2020-01-24	National Public Health Laboratory	Malaysia Genome Institute	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416066	hCoV-19/Malaysia/MKAK-CL-2020-5047/2020	Asia / Malaysia / Selangor	2020-01-24	National Public Health Laboratory	Malaysia Genome Institute	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_416084	hCoV-19/Malaysia/MKAK-CL-2020-5049/2020	Asia / Malaysia / Selangor	2020-01-24	National Public Health Laboratory	Malaysia Genome Institute	Wengjie Tan, Xiangqiang Xu, Xiang Zhao, Wenling Wang, Peihua Niu, Roujian Lu, Yangshun Sun, Baoqing Huang, Li Zhao, Fei Ye, Wenbo Xu, George F. Gao, Guizhen Wu

EPI_ISL_416885	hCoV-19/Malaysia/MKAK-CL-2020-5096/2020	Asia / Malaysia / Selangor	2020-01-30	National Public Health Laboratory	Malaysia Genome Institute	Mohd Noor Mat Isa, Imi Suhayu Sapian, Yusaf Muhammad Nor, Nurhazreen Md Iqbal, Mohd Faizal Abu Bakar, Enrica Kaim, Stanislav Sogor, Sil Norani Othman, Ahmad, Nor Afza Johari, Norazmah Tajudin, Norrizka Mohamad Noordin, W Afiza W Mohd Arifin, Rehan Shuhada Abu Bakar, Yu Ke Chem, Selvanesan Sengot, Hari Mat Hussin, Shahar Hasham Zainal Ariffin
EPI_ISL_416886	hCoV-19/Malaysia/MKAK-CL-2020-6430/2020	Asia / Malaysia / Selangor	2020-02-04	National Public Health Laboratory	Malaysia Genome Institute	Mohd Noor Mat Isa, Imi Suhayu Sapian, Yusaf Muhammad Nor, Nurhazreen Md Iqbal, Mohd Faizal Abu Bakar, Enrica Kaim, Stanislav Sogor, Sil Norani Othman, Ahmad, Nor Afza Johari, Norazmah Tajudin, Norrizka Mohamad Noordin, W Afiza W Mohd Arifin, Rehan Shuhada Abu Bakar, Yu Ke Chem, Selvanesan Sengot, Hari Mat Hussin, Shahar Hasham Zainal Ariffin
EPI_ISL_417333	hCoV-19/France/Lyon_06042/2020	Europe / France / ARA	2020-03-04	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 Moustaud, Raphaële Lamy, Alexandre Gaymard, Maude Bouscambert-Duchamp, Florence Morfin-Sherpa, Marine Valette, Laurence Jossel, Bruno Lina
EPI_ISL_417334	hCoV-19/France/Lyon_06059/2020	Europe / France / ARA	2020-03-04	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 Moustaud, Raphaële Lamy, Alexandre Gaymard, Maude Bouscambert-Duchamp, Florence Morfin-Sherpa, Marine Valette, Laurence Jossel, Bruno Lina
EPI_ISL_417335	hCoV-19/France/Lyon_06573/2020	Europe / France / ARA	2020-03-06	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 Moustaud, Raphaële Lamy, Alexandre Gaymard, Maude Bouscambert-Duchamp, Florence Morfin-Sherpa, Marine Valette, Laurence Jossel, Bruno Lina
EPI_ISL_417336	hCoV-19/France/Lyon_0668/2020	Europe / France / ARA	2020-03-06	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 Moustaud, Raphaële Lamy, Alexandre Gaymard, Maude Bouscambert-Duchamp, Florence Morfin-Sherpa, Marine Valette, Laurence Jossel, Bruno Lina
EPI_ISL_417337	hCoV-19/France/Lyon_06625/2020	Europe / France / ARA	2020-03-07	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 Moustaud, Raphaële Lamy, Alexandre Gaymard, Maude Bouscambert-Duchamp, Florence Morfin-Sherpa, Marine Valette, Laurence Jossel, Bruno Lina
EPI_ISL_417339	hCoV-19/France/Lyon_06820/2020	Europe / France / ARA	2020-03-08	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 Moustaud, Raphaële Lamy, Alexandre Gaymard, Maude Bouscambert-Duchamp, Florence Morfin-Sherpa, Marine Valette, Laurence Jossel, Bruno Lina
EPI_ISL_417413	hCoV-19/Turkey/6244-Ankara/1034/2020	Europe / Turkey	2020-03-17	Ministry of Health Turkey	Ministry of Health Turkey	Patma Bayraktar Ayşe Başak Altay, Yasemin Cogun, Gülay Korkmaz, Selma Kılıç
EPI_ISL_417419	hCoV-19/Italy/FVG-ICGEB_55/2020	Europe / Italy / Friuli Venezia Giulia	2020-03-01	ARGO Open Lab Platform for Genome sequencing	Department of Microbiology Li Ka Shing Faculty of Medicine The University of Hong Kong	Lucasio D. Rajasekharan S, Dal Morego S, Segal L, D'Agaro P, Marcello A
EPI_ISL_417441	hCoV-19/Hong Kong/00M-PH-54/2020	Asia / Hong Kong	2020-01-22	State Key Laboratory for Emerging Infectious Diseases Department of Microbiology Li Ka Shing Faculty of Medicine The University of Hong Kong	Department of Microbiology Li Ka Shing Faculty of Medicine The University of Hong Kong	Pui Wang, Siu Yue, Shaodeng Deng, Bobo Wing-Yee Mok, Wenjun Song, Kwok-Yuen Yuen, Honglin Chen
EPI_ISL_417491	hCoV-19/Italy/UnivPM1/2020	Europe / Italy / Marche	2020-03-03	Virology Laboratory, Department of Biomedical Sciences and Public Health, University Politecnica delle Marche	Department of Biomedical Sciences and Public Health, University Politecnica delle Marche	Bagnarelli P., Cucco S., Di Santis L., Menzo S., Alessandrini F., Onofri V., Turchi C.,
EPI_ISL_418623	hCoV-19/Belgium/ULG-6732/2020	Europe / Belgium / Liège	2020-03-14	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418624	hCoV-19/Belgium/ULG-6972/2020	Europe / Belgium / Liège	2020-03-15	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418633	hCoV-19/Belgium/ULG-7626/2020	Europe / Belgium / Liège	2020-03-17	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418643	hCoV-19/Belgium/ULG-8715/2020	Europe / Belgium / Liège	2020-03-19	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418644	hCoV-19/Belgium/ULG-8808/2020	Europe / Belgium / Liège	2020-03-19	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418645	hCoV-19/Belgium/ULG-9558/2020	Europe / Belgium / Liège	2020-03-21	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418646	hCoV-19/Belgium/ULG-9572/2020	Europe / Belgium / Liège	2020-03-21	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418647	hCoV-19/Belgium/ULG-9617/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418648	hCoV-19/Belgium/ULG-9618/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418649	hCoV-19/Belgium/ULG-9619/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418650	hCoV-19/Belgium/ULG-9620/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418651	hCoV-19/Belgium/ULG-9634/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418652	hCoV-19/Belgium/ULG-9641/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418658	hCoV-19/Belgium/ULG-9719/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418659	hCoV-19/Belgium/ULG-9725/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418660	hCoV-19/Belgium/ULG-9732/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418662	hCoV-19/Belgium/ULG-9738/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418664	hCoV-19/Belgium/ULG-9741/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418665	hCoV-19/Belgium/ULG-9742/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418666	hCoV-19/Belgium/ULG-9751/2020	Europe / Belgium / Liège	2020-03-22	Department of Clinical Microbiology	GIGA Medical Genomics	Keith Durkin, Maria Artesi, Sébastien Bortems, Raphaël Boreux, Cécile Meex, Pierrette Meun, Marie-Pierre Hayette, Vincent Bours
EPI_ISL_418990	hCoV-19/Hangzhou/ZJU-019/2020	Asia / China / Hangzhou	2020-02-03	Department of Clinical Microbiology State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Hangzhou Wu, Nanping Wu, Zhao Jiang, Xiangyun Lu, Lirang Cheng, Fumin Liu, Zhigang Wu, Hailuo Wu, Changzhong Jin, Min Zheng, Lanjuan Li
EPI_ISL_418991	hCoV-19/Hangzhou/ZJU-011/2020	Asia / China / Hangzhou	2020-02-04	Department of Clinical Microbiology State Key Laboratory for Diagnosis and Treatment of Infectious Diseases, National Clinical Research Center for Infectious Diseases, First Affiliated Hospital, Zhejiang University School of Medicine, Hangzhou, China 310003	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Hangzhou Wu, Nanping Wu, Zhao Jiang, Xiangyun Lu, Lirang Cheng, Fumin Liu, Zhigang Wu, Hailuo Wu, Changzhong Jin, Min Zheng, Lanjuan Li
EPI_ISL_419213	hCoV-19/Hong Kong/HKPU38-3001/2020	Asia / Hong Kong	2020-02-09	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419214	hCoV-19/Hong Kong/HKPU39-3001/2020	Asia / Hong Kong	2020-02-10	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419215	hCoV-19/Hong Kong/HKPU40-2801/2020	Asia / Hong Kong	2020-02-10	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419216	hCoV-19/Hong Kong/HKPU41-0802/2020	Asia / Hong Kong	2020-02-10	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419217	hCoV-19/Hong Kong/HKPU42-0302/2020	Asia / Hong Kong	2020-02-10	Department of Pathology, Princess Margaret Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419218	hCoV-19/Hong Kong/HKPU43-0202/2020	Asia / Hong Kong	2020-02-10	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419219	hCoV-19/Hong Kong/HKPU44-0102/2020	Asia / Hong Kong	2020-02-10	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419221	hCoV-19/Hong Kong/HKPU45-0502/2020	Asia / Hong Kong	2020-02-11	Department of Pathology, United Christian Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419222	hCoV-19/Hong Kong/HKPU46-0202/2020	Asia / Hong Kong	2020-02-11	Department of Pathology, Princess Margaret Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419223	hCoV-19/Hong Kong/HKPU49-3001/2020	Asia / Hong Kong	2020-02-11	Department of Pathology, Princess Margaret Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419224	hCoV-19/Hong Kong/HKPU52-3101/2020	Asia / Hong Kong	2020-02-13	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419225	hCoV-19/Hong Kong/HKPU53-0802/2020	Asia / Hong Kong	2020-02-13	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU
EPI_ISL_419226	hCoV-19/Hong Kong/HKPU54-0302/2020	Asia / Hong Kong	2020-02-13	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Kenneth Siu-Sing LEUNG, Timothy Ting-Leung NG, Alan Ka-Lun WU, Miranda Chong-Yee YAU, Hui-Yin LAO, Ming-Pan CHOI, Kingley King-Gee TAM, Lam-Kwong LEE, Barry Kin-Chung WONG, Alex Yai-Man HO, Kam-Tong YIP, Kwok-Chung LUNG, Raymond Wai-To LIU, Eugene Yui-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yui-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Tak-Lun QUE, David Ho-Keung SHUM, Shea Ping YIP, Wing Cheong YAM, Gilman Ki-Hang SIU

EPI_ISL_419227	hCoV-19/Hong Kong/HKPU67-0702/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419228	hCoV-19/Hong Kong/HKPU60-0802/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419229	hCoV-19/Hong Kong/HKPU61-10202/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419230	hCoV-19/Spain/Andalusia021617/2020	Europe / Spain / Andalusia	Hospital Universitario Virgen de las Nieves	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Sanbornateau, S.
EPI_ISL_419231	hCoV-19/Hong Kong/HKPU63-1402/2020	Asia / Hong Kong	Department of Clinical Pathology, Tuen Mun Hospital, 23 Tsing Chung Koon Road, Tuen Mun, N.T.	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419232	hCoV-19/Hong Kong/HKPU64-1202/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419233	hCoV-19/Spain/Canarias201495/2020	Europe / Spain / Canary Islands	Hospital Universitario de Canarias	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Castro, B.
EPI_ISL_419234	hCoV-19/Spain/LaRioja201575/2020	Europe / Spain / LaRioja	Hospital San Pedro	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Fernández, R.
EPI_ISL_419235	hCoV-19/Spain/Madrid201706/2020	Europe / Spain / Madrid	Fundacion Jimenez Diaz	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Fernández, R.
EPI_ISL_419236	hCoV-19/Spain/Madrid201709/2020	Europe / Spain / Madrid	Fundacion Jimenez Diaz	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Fernández, R.
EPI_ISL_419237	hCoV-19/Spain/Madrid201738/2020	Europe / Spain / Madrid	Fundacion Jimenez Diaz	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Fernández, R.
EPI_ISL_419238	hCoV-19/Spain/Pais Vasco201493/2020	Europe / Spain / Basque Country	HOSPITAL DE CRUCES.	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Aranzamendi, M.
EPI_ISL_419240	hCoV-19/Spain/Pais Vasco201607/2020	Europe / Spain / Basque Country	HOSPITAL TXAGORITXU	Instituto de Salud Carlos III	Iglesias-Caballero, M., Molinero Calamita, M., González-Eguaváliz, M., Camarero, S., Pozo, F., Casas, I., Jiménez, P., Jiménez, M., Zaballos, A., Morzón, S., Varona, S., Juliá, M., Cuesta, I., Gómez, C.
EPI_ISL_419241	hCoV-19/Hong Kong/HKPU65-1202/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419242	hCoV-19/Hong Kong/HKPU66-2501/2020	Asia / Hong Kong	Department of Clinical Pathology, Tuen Mun Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419243	hCoV-19/Hong Kong/HKPU70-1302/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419244	hCoV-19/Hong Kong/HKPU73-0802/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419245	hCoV-19/Hong Kong/HKPU74-1302/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU
EPI_ISL_419246	hCoV-19/Hong Kong/HKPU76-0802/2020	Asia / Hong Kong	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health Technology and Informatics, Faculty of Health and Social Science, The Hong Kong Polytechnic University	Yee YAU, Hu-Yin LAO, Ming-Pan CHOI, Kingsley King-Gee TAM, Lam-Kwong LEE, Barry Kon-Chung WONG, Alex Yat-Man HO, Kam-Tong YIP, Keok-Chung LUNG, Raymond Wei-To LU, Eugene Yik-Keung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yuk-Yung NG, Ki-Man SIN, Kitty Sau-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin To, Tak-Lun QUE, David Ho-Kwong SHUM, Shea Ping YIP, Wing-Cheng YAM, Gilman Kai-Hang SIU

EPI_ISL_420049	hCoV-19/France/HF2946/2020	Europe / France / Hauts de France / Cor2020-03-19	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_420050	hCoV-19/France/HF2946/2020	Europe / France / Hauts de France / Cor2020-03-19	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_420051	hCoV-19/France/IDF2989/2020	Europe / France / Ile de France / Saint-TI2020-03-19	Résidence Elzeux	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_420052	hCoV-19/France/IDF3026/2020	Europe / France / Ile de France / Annerville2020-03-20	Résidence les Marines	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_420053	hCoV-19/France/HF3036/2020	Europe / France / Hauts de France / Cha2020-03-19	CH Jean de Navarre Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_420054	hCoV-19/France/IDF3040/2020	Europe / France / Ile de France / Noisy le2020-03-20	Séduite de maintenance	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_420055	hCoV-19/France/GE3067/2020	Europe / France / Grand-Est / Spicheren2020-03-17	Residences network	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_420056	hCoV-19/France/HF3136/2020	Europe / France / Hauts de France / Cor2020-03-22	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_420057	hCoV-19/France/HF3141/2020	Europe / France / Hauts de France / Cor2020-03-22	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_420058	hCoV-19/France/IDF3163/2020	Europe / France / Ile de France / Longjumeau2020-03-20	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_420059	hCoV-19/France/IDF3165/2020	Europe / France / Ile de France / Longjumeau2020-03-21	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_420060	hCoV-19/France/IDF3170/2020	Europe / France / Ile de France / Longjumeau2020-03-20	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_420061	hCoV-19/France/IDF3212/2020	Europe / France / Ile de France / Paris 2020-03-23	CMP	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_420062	hCoV-19/France/IDF3218/2020	Europe / France / Ile de France / Longjumeau2020-03-22	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_420063	hCoV-19/France/IDF3230/2020	Europe / France / Ile de France / Juvisy+J2020-03-22	Labo BM - Site de Juvisy - Hôpital Général	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_420064	hCoV-19/France/IDF3235/2020	Europe / France / Ile de France / Longjumeau2020-03-23	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_420065	hCoV-19/Senegal/306/2020	Africa / Senegal / Dakar 2020-03-17	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420070	hCoV-19/Senegal/315/2020	Africa / Senegal / Dakar 2020-03-17	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420071	hCoV-19/Senegal/328/2020	Africa / Senegal / Mbour 2020-03-17	Institut Pasteur Mbour	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420072	hCoV-19/Senegal/370/2020	Africa / Senegal / Mbour 2020-03-18	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420073	hCoV-19/Senegal/382/2020	Africa / Senegal / Dakar 2020-03-19	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420074	hCoV-19/Senegal/600/2020	Africa / Senegal / St-Louis 2020-03-20	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420075	hCoV-19/Senegal/610/2020	Africa / Senegal / Dakar 2020-03-20	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420076	hCoV-19/Senegal/611/2020	Africa / Senegal / Dakar 2020-03-20	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420077	hCoV-19/Senegal/618/2020	Africa / Senegal / Dakar 2020-03-20	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420078	hCoV-19/Senegal/620/2020	Africa / Senegal / Thies 2020-03-20	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420079	hCoV-19/Senegal/640/2020	Africa / Senegal / Dakar 2020-03-20	Institut Pasteur Dakar	Institut Pasteur de Dakar	Ndongo Dia, Moussa Moïse Diagne, Mamadou Diop, Oummane Faye, Amadou Alpha Sall
EPI_ISL_420080	hCoV-19/Russia/SPPetersburg_R3992/2020	Africa / Russia / Saint Petersburg 2020-03-18	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Anna Ivanova, Daria Danilenko
EPI_ISL_420081	hCoV-19/Russia/SPPetersburg_R3997/2020	Africa / Russia / Saint Petersburg 2020-03-18	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Anna Ivanova, Daria Danilenko
EPI_ISL_420455	hCoV-19/Hong Kong/HKU102_2802/2020	Asia / Hong Kong 2020-03-04	Department of Clinical Pathology, Pamela Youde Nethersole Eastern Hospital	Department of Health and Social Sciences, The Hong Kong Polytechnic University	Raymond Wai To LU, Eugene Yuk-Kung TSO, Wai-Shing LEUNG, Man-Chun CHAN, Yik-Yung NG, Kit-Man SIN, Kitty Sze-Chun FUNG, Sandy Ka-Yee CHAU, Wing-Kin TO, Suk-Lun CHE, David Ho-Kung SHUM, Shea Ping YIP, Wong Cheong YAM, Gohm K, Hang Siu
EPI_ISL_421005	hCoV-19/France/HF2306/2020	Europe / France / Hauts de France / Cor2020-03-11	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_421501	hCoV-19/France/IDF2359/2020	Europe / France / Ile de France / Longjumeau2020-03-12	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_421502	hCoV-19/France/IDF2412/2020	Europe / France / Ile de France / Saint O2020-03-12	Parc des Dames	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_421503	hCoV-19/France/IDF2414/2020	Europe / France / Ile de France / Saint O2020-03-12	Parc des Dames	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_421504	hCoV-19/France/IDF2536/2020	Europe / France / Ile de France / Longjumeau2020-03-14	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_421505	hCoV-19/France/IDF2548/2020	Europe / France / Ile de France / Longjumeau2020-03-15	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_421506	hCoV-19/France/IDF2336/2020	Europe / France / Ile de France / Longjumeau2020-03-21	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_421507	hCoV-19/France/IDF2374/2020	Europe / France / Ile de France / Seine-P2020-03-23	Le Château de Seine-Port	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_421508	hCoV-19/France/IDF3276/2020	Europe / France / Ile de France / Seine-P2020-03-23	Le Château de Seine-Port	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_421509	hCoV-19/France/HF3290/2020	Europe / France / Hauts de France / Cor2020-03-23	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_421510	hCoV-19/France/HF3293/2020	Europe / France / Hauts de France / Cor2020-03-23	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_421511	hCoV-19/France/HF3295/2020	Europe / France / Hauts de France / Cor2020-03-23	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Raulin Olivia
EPI_ISL_421512	hCoV-19/France/IDF3324/2020	Europe / France / Ile de France / Longjumeau2020-03-23	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_421513	hCoV-19/France/IDF3345/2020	Europe / France / Ile de France / Orsay 2020-03-23	Service de Biologie clinique	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf, Christine Lambert
EPI_ISL_421514	hCoV-19/France/CLV3365/2020	Europe / France / Centre - Val de Loire+2020-03-20	Séduite network	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_421517	hCoV-19/South Africa/KRISP-02/2020	Africa / South Africa / KZN 2020-03-23	Molecular Diagnostic Services and Flowpath	KRISP: KZN Research Innovation and Sequencing Platform	Glendanih J. Pillay S, Ngqogo S, Samundner K, Lessells R, Chumkangaba B, Delorche K, Tegally H, Wilkinson E, de Oliveira T
EPI_ISL_421574	hCoV-19/South Africa/KRISP-07/2020	Africa / South Africa / KZN 2020-04-01	Molecular Diagnostic Services	KRISP: KZN Research Innovation and Sequencing Platform	Glendanih J. Pillay S, Ngqogo S, Samundner K, Lessells R, Chumkangaba B, Delorche K, Tegally H, Wilkinson E, de Oliveira T
EPI_ISL_426364	hCoV-19/Mexico/CDMX-INCMNSZ_04/2020	North America / Mexico / Mexico City 2020-03-12	Instituto Nacional de Ciencias Medicas y Nutricion Salvador Zubiran	Instituto Nacional de Ciencias Medicas y Nutricion	Francisco Pulido, Carlos F. Ariza
EPI_ISL_426580	hCoV-19/Brazil/DFBR-0001/2020	South America / Brazil / Distrito Federal / 2020-03-13	Instituto Satin	Laboratory of Virology	Fernando T. Melo, Gustavo Barra, Ticiane H. Santa Rita, Pedro G. Mesquita, Iliana Andrade, Taisyne Negada, Bergmann M. Ribeiro
EPI_ISL_428346	hCoV-19/Turkey/GLAB-COV13/2020	Europe / Turkey / Istanbul 2020-04-17	Genomic Laboratory (GLAB) Corgitlab of Health Directorate of Istanbul and Istanbul Technical University	Genomic Laboratory (GLAB), Istanbul Technical University	Ilker Karacan, Tugba Kizilozga Akgun, Bugra Agoglu, Gizem Altun, Jale Yildiz, Betül Kozak, Elifnaz Celik, Arzu Ivern, Yasemin Kenet Demirek, Ozdem Akgun Dogan, Metlay Arslan, Levni Doganay, Gizem Diner Doganay
EPI_ISL_428347	hCoV-19/France/IDF3384/2020	Europe / France / Ile de France / Longjumeau2020-03-23	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428348	hCoV-19/France/GE3372/2020	Europe / France / Grand-est / Gondrecourt2020-03-20	Maison de Santé du Val d'Ornois	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428349	hCoV-19/France/IDF3386/2020	Europe / France / Ile de France / Longjumeau2020-03-23	Service de Biologie Médicale - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428350	hCoV-19/France/HF3419/2020	Europe / France / Hauts de France / Cha2020-03-24	CH Jean de Navarre Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428351	hCoV-19/France/IDF3509/2020	Europe / France / Ile de France / Orsay 2020-03-24	GH Nord Essonne Service de Biologie clinique	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428352	hCoV-19/France/IDF3518/2020	Europe / France / Ile de France / Orsay 2020-03-23	GH Nord Essonne Service de Biologie clinique	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428353	hCoV-19/France/HF3534/2020	Europe / France / Hauts de France / Cor2020-03-24	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428354	hCoV-19/France/IDF3577/2020	Europe / France / Ile de France / Longjumeau2020-03-25	LABM GH Nord Essonne de Longjumeau - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428355	hCoV-19/France/IDF2251/2020	Europe / France / Ile de France / Garche2020-03-11	Institut Médico Igpal- Hop R. Polincare	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428356	hCoV-19/France/IDF2252/2020	Europe / France / Ile de France / Garche2020-03-11	Institut Médico Igpal- Hop R. Polincare	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428357	hCoV-19/France/IDF2253/2020	Europe / France / Ile de France / Garche2020-03-11	Institut Médico Igpal- Hop R. Polincare	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428358	hCoV-19/France/HF3596/2020	Europe / France / Hauts de France / Cha2020-03-24	CH Jeanne de Navarre Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428359	hCoV-19/France/IDF3677/2020	Europe / France / Hauts de France / Cor2020-03-23	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428360	hCoV-19/France/HF3678/2020	Europe / France / Hauts de France / Cor2020-03-25	CH Compiegne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428361	hCoV-19/France/IDF3703/2020	Europe / France / Ile de France / Longjumeau2020-03-25	LABM GH Nord Essonne de Longjumeau - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428362	hCoV-19/France/IDF3709/2020	Europe / France / Ile de France / Longjumeau2020-03-25	LABM GH Nord Essonne de Longjumeau - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428363	hCoV-19/France/IDF3745/2020	Europe / France / Ile de France / Orsay 2020-03-26	GH Nord Essonne Service de Biologie clinique	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428364	hCoV-19/France/IDF3831/2020	Europe / France / Ile de France / Mousy2020-03-23	Cabinet Médical	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428365	hCoV-19/France/IDF3930/2020	Europe / France / Ile de France / Longjumeau2020-03-26	LABM GH Nord Essonne de Longjumeau - BP 125	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428366	hCoV-19/France/HF4225/2020	Europe / France / Hauts de France / Cha2020-03-30	CH Jeanne de Navarre Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428367	hCoV-19/France/N4427/2020	Europe / France / Normandie / Caerentan 2020-03-23	Cabinet Médical	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Mélanie Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angela Brisabane, Flora Donati, Elénie Simon-Lorène, Vincent Enouf, Maud Vanperne, Sylvie van der Werf
EPI_ISL_428368	hCoV-19/Turkey/GLAB-COV13/2020	Europe / Turkey / Istanbul 2020-04-16	Genomic Laboratory (GLAB) Corgitlab of Health Directorate of Istanbul and Istanbul Technical University	Genomic Laboratory (GLAB), Istanbul Technical University	Ilker Karacan, Tugba Kizilozga Akgun, Bugra Agoglu, Gizem Altun, Jale Yildiz, Betül Kozak, Elifnaz Celik, Arzu Ivern, Yasemin Kenet Demirek, Ozdem Akgun Dogan, Metlay Arslan, Levni Doganay, Gizem Diner Doganay
EPI_ISL_428851	hCoV-19/Russia/Moscow-25/2020	Europe / Russia / Moscow 2020-04-02	FBSBI "Chumakov Federal Scientific Center for Research and Development of Immune and Biological Products of Russian Academy of Sciences"	FBSBI "Chumakov Federal Scientific Center for Research and Development of Immune and Biological Products of Russian Academy of Sciences" & NRC "Kurchatov Institute"	Lubov Kozlovskaya, Anastasiya Pimenova, Georgiy Ignatyev, Anna Shishova, Aydar Alimkhankulov, Mikhail Rykhter, Evgen Pishchurich, Denis Protsenko, Anastasiya Beretovskaya

EPI_ISL_428852	hCoV-19/Russia/Moscow-35/2020	Europe / Russia / Moscow	2020-04-02	FSBSI "Chumakov Federal Scientific Center for Research and Development of Immune and Biological Products of Russian Academy of Sciences"	FSBSI "Chumakov Federal Scientific Center for Research and Development of Immune and Biological Products of Russian Academy of Sciences" NRC "Kurchatov Institute"	Liubov Kozlovskaya, Anastasiya Pinaeva, Georgiy Ignatyev, Anna Shishova, Aydar Ishmuhamedov, Mikhail Rykhev, Egor Polikhorchuk, Denis Prokhorov, Anastasiya Berestovskaya
EPI_ISL_428853	hCoV-19/Gambia/GC-19-015/2020	Africa / Gambia / West Coast Region	2020-03-17	MRCO at LSHTM Genomics Lab	MRCO at LSHTM Genomics Lab	Sesay et al
EPI_ISL_428856	hCoV-19/Gambia/GC-19-026/2020	Africa / Gambia / West Coast Region	2020-03-21	MRCO at LSHTM Genomics Lab	MRCO at LSHTM Genomics Lab	Sesay et al
EPI_ISL_430439	hCoV-19/Malaysia/MR_WC1177/2020	Asia / Malaysia	2020-03-05	Institute for Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Institute for Research Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Sugiljah J. Mohd-Zawati Z., Kalyanasundaram J., Azizian M.A., Mah-Sharati S., Hisham H.-A., Tan L.P., Abdul-Wahid M.Z., Mohd-Zain R., Ahmad N., Thayan R., Medabo J.P., Abdul-Fattah C.T., Onza O.J.T., Poudan F.G.M., Brunner K., Mercado E.S., Menais, D.L., Demetris, C.S.
EPI_ISL_430436	hCoV-19/Philippines/RTM17/2020	Asia / Philippines	2020-03-21	Rizal Medical Center	Research Institute for Tropical Medicine	Vasiliki Plogka, Timokrala Karamitros, Athanasios Kosoyakos, Antonios Kalliaropoulos, Karelis Elina, Evangelitos Maria, Antonios Voulgaris-Kokota, Apostolos Kalliaropoulos, Nagamani K., Muthineni Badhukrishna, Thiruk Chander B., Raja Rao M., Kalyani Putty, Ravikumar P., Sunilja P., Panjaj Singh D., Anand Kumar K., Anil A., Upadhyay, Steven E., Bosinger, Rama Amara
EPI_ISL_430469	hCoV-19/Greece/127_HP/2020	Europe / Greece / Athens	2020-02-29	Hellenic Pasteur Institute, Public Health Laboratories	Hellenic Pasteur Institute, Public Health Laboratories, Unit of Merits	Thiruk Chander B., Muthineni Badhukrishna, Nagamani K., Raja Rao M., Kalyani Putty, Ravikumar P., Sunilja P., Panjaj Singh D., Anand Kumar K., Anil A., Upadhyay, Steven E., Bosinger, Rama Amara
EPI_ISL_431103	hCoV-19/India/GMC-KN443/2020	Asia / India / Telangana / Hyderabad	2020-03-16	Department of Microbiology, Gandhi Medical College and Hospital, Secunderabad, Hyderabad, India	Department of Microbiology, Gandhi Medical College and Hospital, Secunderabad, Hyderabad, India	Lin Q., Huang Zhimiao, Zhang Yanhua, Weng Yuyue
EPI_ISL_431117	hCoV-19/India/GMC-T4069/2020	Asia / India / Telangana / Hyderabad	2020-03-20	Department of Microbiology, Gandhi Medical College and Hospital, Secunderabad, Hyderabad, India	Department of Microbiology, Gandhi Medical College and Hospital, Secunderabad, Hyderabad, India	Lin Q., Huang Zhimiao, Zhang Yanhua, Weng Yuyue
EPI_ISL_431118	hCoV-19/Fujian/MJ320001/2020	Asia / China / Fujian	2020-02-10	Fujian Center for Disease Control and Prevention	Fujian Center for Disease Control and Prevention	Shanika S.N., Wu C.-Y., Cugutan J.R., Elbadry M.A., Morris J.G., Jr and Leditsky J.A.
EPI_ISL_431175	hCoV-19/Fujian/XJ520022/2020	Asia / China / Fujian	2020-01-23	Fujian Center for Disease Control and Prevention	Fujian Center for Disease Control and Prevention	Shanika S.N., Wu C.-Y., Cugutan J.R., Elbadry M.A., Morris J.G., Jr and Leditsky J.A.
EPI_ISL_434677	hCoV-19/Israel/USAFI_UF3/2020	North America / USA / Florida	2020-03-25	Ledinsky Laboratory at Emerging Pathogens Institute	Ledinsky Laboratory at Emerging Pathogens Institute	Shanika S.N., Wu C.-Y., Cugutan J.R., Elbadry M.A., Morris J.G., Jr and Leditsky J.A.
EPI_ISL_435145	hCoV-19/Italy/TE664/2020	Europe / Italy / Abruzzo	2020-03-24	Ospedale Civile Giuseppe Mazzini	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435146	hCoV-19/Italy/TE12337/2020	Europe / Italy / Abruzzo	2020-04-07	Villa Serena del Dr. Leonardo Petrucci	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435147	hCoV-19/Italy/TE12759/2020	Europe / Italy / Abruzzo	2020-04-08	Villa Serena del Dr. Leonardo Petrucci	Ospedale SS Annunziata	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435148	hCoV-19/Italy/TE13491/2020	Europe / Italy / Abruzzo	2020-04-08	Ospedale SS Annunziata	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435149	hCoV-19/Italy/TE13457/2020	Europe / Italy / Abruzzo	2020-04-08	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435150	hCoV-19/Italy/TE12774/2020	Europe / Italy / Abruzzo	2020-04-08	Ospedale SS Annunziata	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435151	hCoV-19/Hungary/SRC-00126/2020	Europe / Hungary / Baranya	2020-04-08	Ospedale SS Annunziata	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435152	hCoV-19/Italy/TE13859/2020	Europe / Italy / Abruzzo	2020-04-09	Servizio di Igiene, Epidemiologia e Sanità Pubblica (SIESP) Avezzano	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435153	hCoV-19/Italy/TE14297/2020	Europe / Italy / Abruzzo	2020-04-09	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435154	hCoV-19/Italy/TE14162/2020	Europe / Italy / Abruzzo	2020-04-09	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435155	hCoV-19/Italy/TE14168/2020	Europe / Italy / Abruzzo	2020-04-09	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_435407	hCoV-19/Hungary/SRC-00183/2020	Europe / Hungary / Baranya	2020-03-22	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435408	hCoV-19/Hungary/SRC-00186/2020	Europe / Hungary / Baranya	2020-03-22	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435410	hCoV-19/Hungary/SRC-00419/2020	Europe / Hungary / Baranya	2020-03-26	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435412	hCoV-19/Hungary/SRC-00792/2020	Europe / Hungary / Baranya	2020-03-30	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435414	hCoV-19/Hungary/SRC-00827/2020	Europe / Hungary / Baranya	2020-03-30	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435416	hCoV-19/Hungary/SRC-00620/2020	Europe / Hungary / Baranya	2020-03-27	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435419	hCoV-19/Hungary/SRC-00055/2020	Europe / Hungary / Baranya	2020-03-20	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435422	hCoV-19/Hungary/MBL-464/2020	Europe / Hungary / Balassagyarmat	2020-03-27	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435423	hCoV-19/Hungary/MBL-465/2020	Europe / Hungary / Balassagyarmat	2020-03-27	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435424	hCoV-19/Hungary/MBL-469/2020	Europe / Hungary / Balassagyarmat	2020-03-27	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435425	hCoV-19/Hungary/SRC-17886/2020	Europe / Hungary / Szeged	2020-03-19	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435430	hCoV-19/Hungary/SRC-03670w/2020	Europe / Hungary / Kecskemet	2020-03-29	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_435431	hCoV-19/Hungary/SRC-00572w/2020	Europe / Hungary / Kecskemet	2020-03-25	Virological Research Group, Szentágotai Research Centre	Bioinformatics Research Group, Szentágotai Research Centre	Péter Urbán, Endre Gábor Tóth, Gábor Kemenesi, Róbert Herczeg, Ágnes Gyenesi, Ferenc Jakab
EPI_ISL_436412	hCoV-19/DRC/2299/2020	Africa / Democratic Republic of the Congo	2020-04-14	Viral Respiratory Lab, National Institute for Biomedical Research (INRB)	Pathogen Sequencing Lab, National Institute for Biomedical Research (INRB)	Placide Mbalia-Kingebeti, Edith Nkwemba, Eddy Kinginda-Lusamaki, Amuri Aziza, Franciska Muyembe-Makumbi, Catherine Pratt, Mathilde Jeanfranc, Josh Quick, Allison Black, James Haddfield, Trevor Bedford, Ian Goodfellow, Andrew Rambaut, Nils Loman, Kristian Andersen, Michael Wiley, Steve Ahuka-Mundandi, Paul-Jacques Muyembe Tshamba
EPI_ISL_436715	hCoV-19/Russia/Moscow-GCBL1/2020	Europe / Russia / Moscow	2020-04-14	Genomics and Computational Biology Lab, Scientific Research Institute of Physical-Chemical Medicine, FMBA of Russia	Genomics and Computational Biology Lab, Scientific Research Institute of Physical-Chemical Medicine, FMBA of Russia	A. Pavlenko, O. Guskova, K. Klimina, V. Veselovskiy, A. Manolov, D. Fedorov, V. Govorun and E. Iina
EPI_ISL_436716	hCoV-19/Russia/Moscow-GCBL2/2020	Europe / Russia / Moscow	2020-04-14	Genomics and Computational Biology Lab, Scientific Research Institute of Physical-Chemical Medicine, FMBA of Russia	Genomics and Computational Biology Lab, Scientific Research Institute of Physical-Chemical Medicine, FMBA of Russia	A. Pavlenko, O. Guskova, K. Klimina, V. Veselovskiy, A. Manolov, D. Fedorov, V. Govorun and E. Iina
EPI_ISL_436717	hCoV-19/Russia/Moscow-GCBL3/2020	Europe / Russia / Moscow	2020-04-14	Genomics and Computational Biology Lab, Scientific Research Institute of Physical-Chemical Medicine, FMBA of Russia	Genomics and Computational Biology Lab, Scientific Research Institute of Physical-Chemical Medicine, FMBA of Russia	A. Pavlenko, O. Guskova, K. Klimina, V. Veselovskiy, A. Manolov, D. Fedorov, V. Govorun and E. Iina
EPI_ISL_436718	hCoV-19/Italy/TE5473/2020	Europe / Italy / Abruzzo	2020-03-19	Ospedale Regionale San Salvatore	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436719	hCoV-19/Italy/TE5541/2020	Europe / Italy / Abruzzo	2020-03-20	Ospedale Civile S. Liberatore 6 Atri	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436720	hCoV-19/Italy/TE5543/2020	Europe / Italy / Abruzzo	2020-03-20	Ospedale Civile S. Liberatore 6 Atri	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436721	hCoV-19/Italy/TE5545/2020	Europe / Italy / Abruzzo	2020-03-20	Ospedale Civile S. Liberatore 6 Atri	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436722	hCoV-19/Italy/TE5547/2020	Europe / Italy / Abruzzo	2020-03-20	Ospedale Civile S. Liberatore 6 Atri	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436723	hCoV-19/Italy/TE5687/2020	Europe / Italy / Abruzzo	2020-03-20	Ospedale Civile Giuseppe Mazzini	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436724	hCoV-19/Italy/TE5687/2020	Europe / Italy / Abruzzo	2020-03-21	Ospedale Civile S. Liberatore 6 Atri	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436725	hCoV-19/Italy/TE27020/2020	Europe / Italy / Abruzzo	2020-04-27	RSARP Villa San Giovanni - Gruppo Edos	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436726	hCoV-19/Italy/TE2653/2020	Europe / Italy / Abruzzo	2020-04-27	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436727	hCoV-19/Italy/TE26539/2020	Europe / Italy / Abruzzo	2020-04-27	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436728	hCoV-19/Italy/TE26540/2020	Europe / Italy / Abruzzo	2020-04-27	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436729	hCoV-19/Italy/TE26634/2020	Europe / Italy / Abruzzo	2020-04-27	SERVIZIO DI IGIENE E SANITÀ PUBBLICA/ASL Teramo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436730	hCoV-19/Italy/TE26999/2020	Europe / Italy / Abruzzo	2020-04-27	Servizio di igiene epidemiologia e sanità pubblica (Siesp) Chieti	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436731	hCoV-19/Italy/TE26423/2020	Europe / Italy / Abruzzo	2020-04-26	Ospedale Civile S. Liberatore 6 Atri	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_436732	hCoV-19/Italy/TE26425/2020	Europe / Italy / Abruzzo	2020-04-27	Ospedale Civile S. Liberatore 6 Atri	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Lorusso A., Marcano M., Di Domenico M., Ancora M., Curini V., Mangone I., Rinaldi A., Di Pasquale A., Cammà C., Puglia I., Savini G.
EPI_ISL_437200	hCoV-19/Austria/Graz-MUG4/2020	Europe / Austria / Styria	2020-03-31	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Karl Kasher, Peter Regling, Martin Zacharias, Gregor Gorkiewicz
EPI_ISL_437201	hCoV-19/Austria/Graz-MUG5/2020	Europe / Austria / Styria	2020-04-02	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Karl Kasher, Peter Regling, Martin Zacharias, Gregor Gorkiewicz
EPI_ISL_437202	hCoV-19/Austria/Graz-MUG6/2020	Europe / Austria / Styria	2020-04-03	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Karl Kasher, Peter Regling, Martin Zacharias, Gregor Gorkiewicz
EPI_ISL_437203	hCoV-19/Austria/Graz-MUG7/2020	Europe / Austria / Styria	2020-04-06	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Karl Kasher, Peter Regling, Martin Zacharias, Gregor Gorkiewicz
EPI_ISL_437208	hCoV-19/Austria/Graz-MUG8/2020	Europe / Austria / Styria	2020-04-08	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Karl Kasher, Peter Regling, Martin Zacharias, Gregor Gorkiewicz
EPI_ISL_437299	hCoV-19/Austria/Graz-MUG9/2020	Europe / Austria / Styria	2020-04-09	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Diagnostic- and Research Institute of Pathology, Medical University of Graz	Karl Kasher, Peter Regling, Martin Zacharias, Gregor Gorkiewicz
EPI_ISL_437700	hCoV-19/Saudi Arabia/KAUST-Makkah177/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437701	hCoV-19/Saudi Arabia/KAUST-Makkah178/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437702	hCoV-19/Saudi Arabia/KAUST-Makkah179/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437703	hCoV-19/Saudi Arabia/KAUST-Makkah181/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437704	hCoV-19/Saudi Arabia/KAUST-Makkah183/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437705	hCoV-19/Saudi Arabia/KAUST-Makkah188/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437706	hCoV-19/Saudi Arabia/KAUST-Makkah189/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437707	hCoV-19/Saudi Arabia/KAUST-Makkah190/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437708	hCoV-19/Saudi Arabia/KAUST-Makkah193/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437709	hCoV-19/Saudi Arabia/KAUST-Makkah194/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437710	hCoV-19/Saudi Arabia/KAUST-Makkah196/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437711	hCoV-19/Saudi Arabia/KAUST-Makkah198/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437712	hCoV-19/Saudi Arabia/KAUST-Makkah202/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain
EPI_ISL_437713	hCoV-19/Saudi Arabia/KAUST-Makkah203/2020	Asia / Saudi Arabia / Makkah	2020-04-14	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Pathogen Genomics Lab King Abdulah University of Science and Technology(KAUST)	Sharif Hala.Fadwa Aclat Alhan Alnomai, Asim Khogeer, Sara Mfarrej, Khalid Alghamhi, Raeece Naeeem, Amr Kumar Suduth.Fathia Ben-Rached, Rahul Salunke, Anwar Hashem, Naf Almontashhi, Anab Pain

EPI_ISL_437919	hCoV-19/Austria/CeMM0030/2020	Europe / Austria / Ischgl	2020-03-09	Institut für Virologie am Department für Hygiene, Mikrobiologie und Public Health	Berghalter laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Alexandra Popa, Benedikt Agner, Henrique Colaco, Lukas Endler, Jakob-Wendelin Genger, Alexander Lercher, Mark Smyth, Thomas Penz, Michael Schuster, Jan Laine, Martin Senekowitsch, Judith Aberle, Stephan Aberle, Elisabeth Puchhammer-Schoedl, Manfred Naiz, Guenter Weiss, Wegene Borena, Dorothee von Lær, Christoph Bock, Andreas Berghalter
EPI_ISL_437920	hCoV-19/Austria/CeMM0031/2020	Europe / Austria / Ischgl	2020-03-09	Institut für Virologie am Department für Hygiene, Mikrobiologie und Public Health	Berghalter laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Alexandra Popa, Benedikt Agner, Henrique Colaco, Lukas Endler, Jakob-Wendelin Genger, Alexander Lercher, Mark Smyth, Thomas Penz, Michael Schuster, Jan Laine, Martin Senekowitsch, Judith Aberle, Stephan Aberle, Elisabeth Puchhammer-Schoedl, Manfred Naiz, Guenter Weiss, Wegene Borena, Dorothee von Lær, Christoph Bock, Andreas Berghalter
EPI_ISL_437921	hCoV-19/Austria/CeMM0032/2020	Europe / Austria / Ischgl	2020-03-12	Institut für Virologie am Department für Hygiene, Mikrobiologie und Public Health	Berghalter laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Alexandra Popa, Benedikt Agner, Henrique Colaco, Lukas Endler, Jakob-Wendelin Genger, Alexander Lercher, Mark Smyth, Thomas Penz, Michael Schuster, Jan Laine, Martin Senekowitsch, Judith Aberle, Stephan Aberle, Elisabeth Puchhammer-Schoedl, Manfred Naiz, Guenter Weiss, Wegene Borena, Dorothee von Lær, Christoph Bock, Andreas Berghalter
EPI_ISL_437922	hCoV-19/Austria/CeMM0033/2020	Europe / Austria / Ischgl	2020-03-12	Institut für Virologie am Department für Hygiene, Mikrobiologie und Public Health	Berghalter laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Alexandra Popa, Benedikt Agner, Henrique Colaco, Lukas Endler, Jakob-Wendelin Genger, Alexander Lercher, Mark Smyth, Thomas Penz, Michael Schuster, Jan Laine, Martin Senekowitsch, Judith Aberle, Stephan Aberle, Elisabeth Puchhammer-Schoedl, Manfred Naiz, Guenter Weiss, Wegene Borena, Dorothee von Lær, Christoph Bock, Andreas Berghalter
EPI_ISL_438548	hCoV-19/Indonesia/MRNIUPH_01-456/2020	Asia / Indonesia / Tangerang	2020-03	Siloam Hospital Lippo Village	Mochtar Riady Institute for Nanotechnology-Universitas Pelita Harapan	Akzar C Lages, David Rustandi, Febi Andriani, Ivel M Surjanaparta, Riska N Taufik, Tri Shinta Kumah, Iwawa Yusuf
EPI_ISL_438548	hCoV-19/Indonesia/MRNIUPH_02-456/2020	Asia / Indonesia / Tangerang	2020-03	Siloam Hospital Lippo Village	Mochtar Riady Institute for Nanotechnology-Universitas Pelita Harapan	Akzar C Lages, David Rustandi, Febi Andriani, Ivel M Surjanaparta, Riska N Taufik, Tri Shinta Kumah, Iwawa Yusuf
EPI_ISL_444022	hCoV-19/USA/TX_GCD_192000003/2020	North America / USA / Texas / Houston	2020-03-18	Baylor College of Medicine	Baylor College of Medicine: HGSC	Doddapaneni, Donna Muzny, Qingchang Meng, Huo Chao, Zhenen Morin, Hua Shen, George Weissenberger, Kanya Kottapalli, Yimil Meherguel, Sagar Sarsi, Ginger McElair, Vipin Menon, Sara J.J. Creggen, Matthew C. Ross, Tulin Ayvaz, Richard Sugand, Kristi L. Hoffman, Matthew Wong, Joseph F. Petrakino
EPI_ISL_444027	hCoV-19/Hong Kong/VM20009044/2020	Asia / Hong Kong	2020-04-04	Pamela Youde Nethersole Eastern Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444028	hCoV-19/Hong Kong/VM20009043/2020	Asia / Hong Kong	2020-04-05	Queen Elizabeth Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444029	hCoV-19/Hong Kong/VM20009010/2020	Asia / Hong Kong	2020-04-06	Prince of Wales Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444030	hCoV-19/Hong Kong/VM20009097/2020	Asia / Hong Kong	2020-04-06	United Christian Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444031	hCoV-19/Hong Kong/VM20009017/2020	Asia / Hong Kong	2020-04-06	Queen Mary Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444032	hCoV-19/Hong Kong/VM20009111/2020	Asia / Hong Kong	2020-04-05	North Lantau Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444033	hCoV-19/Hong Kong/VM200090614/2020	Asia / Hong Kong	2020-04-06	Queen Mary Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444034	hCoV-19/Hong Kong/VM200090280/2020	Asia / Hong Kong	2020-04-06	Prince of Wales Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444035	hCoV-19/Hong Kong/VM20009037/2020	Asia / Hong Kong	2020-04-05	Princess Margaret Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444036	hCoV-19/Hong Kong/VM20009013/2020	Asia / Hong Kong	2020-04-06	North Lantau Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444037	hCoV-19/Hong Kong/VM200090604/2020	Asia / Hong Kong	2020-04-06	Hong Kong Adventist Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444038	hCoV-19/Hong Kong/VM200090654/2020	Asia / Hong Kong	2020-04-05	Princess Margaret Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444039	hCoV-19/Hong Kong/VM20010011/2020	Asia / Hong Kong	2020-04-08	United Christian Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444040	hCoV-19/Hong Kong/VM20010007/2020	Asia / Hong Kong	2020-04-07	Queen Elizabeth Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444041	hCoV-19/Hong Kong/VM20010020/2020	Asia / Hong Kong	2020-04-07	Tuen Mun Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444042	hCoV-19/Hong Kong/VM20010017/2020	Asia / Hong Kong	2020-04-07	Pamela Youde Nethersole Eastern Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444043	hCoV-19/Hong Kong/VM20010018/2020	Asia / Hong Kong	2020-04-07	Pamela Youde Nethersole Eastern Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444044	hCoV-19/Hong Kong/VM20010030/2020	Asia / Hong Kong	2020-04-07	Yan Chai Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444045	hCoV-19/Hong Kong/VM20010005/2020	Asia / Hong Kong	2020-04-07	Queen Elizabeth Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444046	hCoV-19/Hong Kong/VM20010006/2020	Asia / Hong Kong	2020-04-07	Queen Elizabeth Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444047	hCoV-19/Hong Kong/VM20009034/2020	Asia / Hong Kong	2020-04-04	United Christian Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444048	hCoV-19/Hong Kong/VM20009042/2020	Asia / Hong Kong	2020-04-04	Queen Elizabeth Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444049	hCoV-19/Hong Kong/VM20009039/2020	Asia / Hong Kong	2020-04-04	North Lantau Hospital	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444050	hCoV-19/Hong Kong/VB20006033/2020	Asia / Hong Kong	2020-04-07	Shek Wu Hui Jockey Club General Out-patient Clinic	Hong Kong Department of Health	Mak Gannon C.K., Cheng Peter K.C., Lam Edman T.K., Chan Rickjason C.W., Tsang Dominic N.C.
EPI_ISL_444456	hCoV-19/India/GBRCC25/2020	Asia / India / Gujarat / Ahmedabad	2020-04-26	B.J. Medical College and Civil Hospital	Gujarat Biotechnology Research Centre	R D Dixit, Snehal Bagatharia, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Hrao, Pritesh Salbara, Apurvasmiti Puvur, Janvi Rawal, Monika Gandhi, Pinal Trivedi, Maheshwar Pandey, Anil Kanani, Anurakta Verma, Niran Savanya, Rajagendra Kumar, Dinesh Kumar, Zubair Sayed, Diak Kharwal, Disha Patel, Binila Aring, Neelja Khandekar, Geeta Vaghela, Sonia Bhave, Bhawesh Modi, Karan Joshi, Gaurishankar Shrivastava, Nidhi Sood, Pranay Shah, Pooja P Doshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_444469	hCoV-19/Guangdong/SYSU-IH/2020	Asia / China / Guangdong / Guangzhou	2020-04-16	Guangzhou Eighth People's Hospital (Jiahe Sector)	Institute of Human Virology, Zhongshan School of Medicine, Sun Yat-sen University	Junrong Zhang, Fei Yu, Jun Liu, Huimin Fan, Ruoxu Ying, Feng Huang, Ting Pan, Jingling Lu, Yiren Zhang, Xu Zhang, Meng Shi, Fengyu Hu, Feng Li, Kai Deng, Hui Zhang
EPI_ISL_444494	hCoV-19/USA/CA_NHRC_01/2020	North America / USA / California	2020-03-11	Naval Health Research Center	Naval Medical Research Center Biological Defense Research Directorate	Logan Voegtly, Regina Cer, Desairie Pena-Gomez, Adrian Paskey-Kyle Long, Roger Pan, Melinda Balansay-Ames, Chris Myers, Ewell Hollis, Nathaniel Christy, Kimberly Bishop-Lilly
EPI_ISL_444495	hCoV-19/USA/SC_NHRC_01/2020	North America / USA / South Carolina	2020-03-27	Naval Health Research Center	Naval Medical Research Center Biological Defense Research Directorate	Logan Voegtly, Regina Cer, Desairie Pena-Gomez, Adrian Paskey-Kyle Long, Roger Pan, Melinda Balansay-Ames, Chris Myers, Ewell Hollis, Nathaniel Christy, Kimberly Bishop-Lilly
EPI_ISL_444496	hCoV-19/USA/SC_NHRC_02/2020	North America / USA / South Carolina	2020-03-27	Naval Health Research Center	Naval Medical Research Center Biological Defense Research Directorate	Logan Voegtly, Regina Cer, Desairie Pena-Gomez, Adrian Paskey-Kyle Long, Roger Pan, Melinda Balansay-Ames, Chris Myers, Ewell Hollis, Nathaniel Christy, Kimberly Bishop-Lilly
EPI_ISL_444498	hCoV-19/Guam/GU_NHG_01/2020	Oceania / Guam	2020-03-26	Naval Health Research Center	Naval Medical Research Center Biological Defense Research Directorate	Logan Voegtly, Regina Cer, Desairie Pena-Gomez, Adrian Paskey-Kyle Long, Roger Pan, Melinda Balansay-Ames, Chris Myers, Ewell Hollis, Nathaniel Christy, Kimberly Bishop-Lilly
EPI_ISL_447280	hCoV-19/Israel/70100255/2020	Asia / Israel / South Coast District	2020-03-26	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447291	hCoV-19/Israel/70100256/2020	Asia / Israel / South Coast District	2020-03-26	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447292	hCoV-19/Israel/70100254/2020	Asia / Israel / South Coast District	2020-03-25	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447293	hCoV-19/Israel/70100253/2020	Asia / Israel / South Coast District	2020-03-25	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447294	hCoV-19/Israel/70100254/2020	Asia / Israel / South Coast District	2020-03-25	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447295	hCoV-19/Israel/70100248/2020	Asia / Israel / South Coast District	2020-03-25	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447296	hCoV-19/Israel/70100246/2020	Asia / Israel / South Coast District	2020-03-24	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447297	hCoV-19/Israel/70100245/2020	Asia / Israel / South Coast District	2020-03-24	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447298	hCoV-19/Israel/70100245/2020	Asia / Israel / South Coast District	2020-03-24	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_447299	hCoV-19/Israel/70100245/2020	Asia / Israel / South Coast District	2020-03-24	Microbiology Division, Barzilai University Medical Center	Stem Lab	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450241	hCoV-19/Russia/SiPetersburg/R162519/2020	Europe / Russia / Saint-Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450242	hCoV-19/Russia/SiPetersburg/R16704V/2020	Europe / Russia / Saint-Petersburg	2020-04-16	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450243	hCoV-19/Russia/SiPetersburg/R16730V/2020	Europe / Russia / Saint-Petersburg	2020-04-16	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450244	hCoV-19/Russia/SiPetersburg/R16840S/2020	Europe / Russia / Saint-Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450245	hCoV-19/Russia/SiPetersburg/R16846V/2020	Europe / Russia / Saint-Petersburg	2020-04-15	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450246	hCoV-19/Russia/Kpmer/RI6907V/2020	Europe / Russia / Leningrad region / Kope2020-04-19	2020-04-19	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450247	hCoV-19/Russia/SiPetersburg/R17039V/2020	Europe / Russia / Saint-Petersburg	2020-04-16	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450248	hCoV-19/Russia/SiPetersburg/R17318V/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450249	hCoV-19/Russia/SiPetersburg/R17319V/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450250	hCoV-19/Russia/SiPetersburg/R17321V/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450251	hCoV-19/Russia/SiPetersburg/R17340V/2020	Europe / Russia / Saint-Petersburg	2020-04-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450252	hCoV-19/Russia/SiPetersburg/R17464S/2020	Europe / Russia / Saint-Petersburg	2020-04-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450253	hCoV-19/Russia/SiPetersburg/R17485S/2020	Europe / Russia / Saint-Petersburg	2020-04-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450254	hCoV-19/Russia/SiPetersburg/R17501S/2020	Europe / Russia / Saint-Petersburg	2020-04-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450255	hCoV-19/Russia/SiPetersburg/R17505S/2020	Europe / Russia / Saint-Petersburg	2020-04-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450256	hCoV-19/Russia/SiPetersburg/R17520S/2020	Europe / Russia / Saint-Petersburg	2020-04-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450257	hCoV-19/Russia/SiPetersburg/R17545S/2020	Europe / Russia / Saint-Petersburg	2020-04-20	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450258	hCoV-19/Russia/SiPetersburg/R17553S/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450259	hCoV-19/Russia/SiPetersburg/R17555S/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450260	hCoV-19/Russia/SiPetersburg/R17575S/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450261	hCoV-19/Russia/SiPetersburg/R17581S/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450262	hCoV-19/Russia/SiPetersburg/R17594S/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko
EPI_ISL_450263	hCoV-19/Russia/SiPetersburg/R17603S/2020	Europe / Russia / Saint-Petersburg	2020-04-21	WHO National Influenza Centre Russian Federation	WHO National Influenza Centre Russian Federation	Andrey Komissarov, Artem Fadeev, Maria Sergeeva, Anna Ivanova, Tania Musaveva, Ksenia Komissarova, Maria Timofeeva, Veronica Eder, Maria Pisareva, Daria Danilenko

Page PAGE]

EPI_ISL_454497	hCoV-19/Kazakhstan/16173/2020	Asia / Kazakhstan / Nur-Sultan	2020-05-14	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"
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Abdaliyev, Akbala Rakhimovna, Zabira Roshnakhmetova, Russian Calendar, Tienan Ramankulov

EPI_ISL_454498	hCoV-19/Kazakhstan/16236/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-14	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Iyas Akhmetbayev, Viktoriya Lutsay, Asylyan Amirgazin, Askar Abdaliev, Alibek Rakhmetova, Zaira Aushanmetova, Rustan Kalendar, Yelena Ramankulov
EPI_ISL_454499	hCoV-19/Kazakhstan/16537/2020	Asia / Kazakhstan / Nur-Sultan	2020-04-16	RSE "National Center for Biotechnology"	RSE "National Center for Biotechnology"	Alexandr Shevtsov, Iyas Akhmetbayev, Viktoriya Lutsay, Asylyan Amirgazin, Askar Abdaliev, Alibek Rakhmetova, Zaira Aushanmetova, Rustan Kalendar, Yelena Ramankulov
EPI_ISL_454602	hCoV-19/Croatia/14412_Koprivnica/2020	Europe / Croatia / Koprivnica	2020-04-21	Croatian Institute of Public Health	University of Zagreb, Centre for research and knowledge transfer in biotechnology	Irena Tabalin, Tatjana Vilibić-Cavlek, Jelena Ivanec-Jelečki, Anamarija Stolic
EPI_ISL_454605	hCoV-19/Croatia/BU-S17new/2020	Europe / Croatia / Istria	2020-03-31	Institute for Public Health	Laboratory for advanced genomics	Flig Rokic, Lovro Tiggew-Gref, Neven Sudic, Tomislav Rukavina, Igor Jurak, Oliver Vugrek
EPI_ISL_454606	hCoV-19/Croatia/I7-S21new/2020	Europe / Croatia / Istria	2020-03-30	Institute for Public Health	Laboratory for advanced genomics	Flig Rokic, Lovro Tiggew-Gref, Neven Sudic, Tomislav Rukavina, Igor Jurak, Oliver Vugrek
EPI_ISL_455015	hCoV-19/India/GBRC080/2020	Asia / India / Gujarat / Rajkot	2020-04-28	Pandit Deendayal Upadhyay Government Medical College, Rajkot	Gujarat Biotechnology Research Centre	Snehil Bagatharia, Prakash Modi, Sejul Antala, Manish Pattani, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Neha Nagara, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455016	hCoV-19/India/GBRC119/2020	Asia / India / Gujarat / Rajkot	2020-04-27	Pandit Deendayal Upadhyay Government Medical College, Rajkot	Gujarat Biotechnology Research Centre	Prakash Modi, Sejul Antala, Manish Pattani, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Atul Anwar, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455017	hCoV-19/India/GBRC120/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Tanuja Javedkar, R N Daveshtwar, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455018	hCoV-19/India/GBRC121/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	R N Daveshtwar, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455019	hCoV-19/India/GBRC122/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455020	hCoV-19/India/GBRC123/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455021	hCoV-19/India/GBRC124/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Bhavya Jindal, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455022	hCoV-19/India/GBRC125/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455023	hCoV-19/India/GBRC126/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Prakash Modi, Sejul Antala, Manish Pattani, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455024	hCoV-19/India/GBRC127/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Prakash Modi, Sejul Antala, Manish Pattani, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455025	hCoV-19/India/GBRC128/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Prakash Modi, Sejul Antala, Manish Pattani, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455026	hCoV-19/India/GBRC129/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Prakash Modi, Sejul Antala, Manish Pattani, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455027	hCoV-19/India/GBRC130/2020	Asia / India / Gujarat / Vadodra	2020-05-02	Government Medical College, Vadodra	Gujarat Biotechnology Research Centre	Prakash Modi, Sejul Antala, Manish Pattani, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Snehil Bagatharia, Feni Patel, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_455094	hCoV-19/Vietnam/VNHN_1098/2020	Asia / Vietnam / Hanoi	2020-03-18	National Hospital of Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Nguyen Thi Tam, Van Dinh Trang, Nguyen Thi Trang, Nguyen Thi Ngoc Diep, Le Nguyen Minh Hoa, Phan Ngoc Thach, H. Rogier van Doorn, on behalf of the OUCRU COVID-19 research group
EPI_ISL_455095	hCoV-19/Vietnam/VNHN_1099/2020	Asia / Vietnam / Hanoi	2020-03-18	National Hospital of Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Nguyen Thi Tam, Van Dinh Trang, Nguyen Thi Trang, Nguyen Thi Ngoc Diep, Le Nguyen Minh Hoa, Phan Ngoc Thach, H. Rogier van Doorn, on behalf of the OUCRU COVID-19 research group
EPI_ISL_455096	hCoV-19/Vietnam/VNHN_1167/2020	Asia / Vietnam / Hanoi	2020-03-18	National Hospital of Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Nguyen Thi Tam, Van Dinh Trang, Nguyen Thi Trang, Nguyen Thi Ngoc Diep, Le Nguyen Minh Hoa, Phan Ngoc Thach, H. Rogier van Doorn, on behalf of the OUCRU COVID-19 research group
EPI_ISL_455097	hCoV-19/Vietnam/VNHN_1528/2020	Asia / Vietnam / Hanoi	2020-03-22	National Hospital of Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Nguyen Thi Tam, Van Dinh Trang, Nguyen Thi Trang, Nguyen Thi Ngoc Diep, Le Nguyen Minh Hoa, Phan Ngoc Thach, H. Rogier van Doorn, on behalf of the OUCRU COVID-19 research group
EPI_ISL_455098	hCoV-19/Vietnam/VNHN_1229/2020	Asia / Vietnam / Hanoi	2020-03-19	National Hospital of Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Nguyen Thi Tam, Van Dinh Trang, Nguyen Thi Trang, Nguyen Thi Ngoc Diep, Le Nguyen Minh Hoa, Phan Ngoc Thach, H. Rogier van Doorn, on behalf of the OUCRU COVID-19 research group
EPI_ISL_455099	hCoV-19/Vietnam/VNHN_1492/2020	Asia / Vietnam / Hanoi	2020-03-21	National Hospital of Tropical Diseases	Oxford University Clinical Research Unit, Hanoi, Vietnam	Nguyen Thi Tam, Van Dinh Trang, Nguyen Thi Trang, Nguyen Thi Ngoc Diep, Le Nguyen Minh Hoa, Phan Ngoc Thach, H. Rogier van Doorn, on behalf of the OUCRU COVID-19 research group
EPI_ISL_455790	hCoV-19/Malaysia/IMR_WC119/2020	Asia / Malaysia / Selangor	2020-01-30	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Malaysia Genome Institute	Mohd Noor Mat Isa, Imiti Suhayy Sapien, Yusuf Muhammad Noor, Jeyanthi Suppiah, Nuhrzeem Md Iqbal, Enzka Kasim, Zarina Mohd Zawawi, Siti Norani Othman, Mohd Faizal Abu Bakar, Shamirid Sopie, Azrin Ahmad, Ravindran Thyayan, Norazah Ahmad, Tahir Aris, Shahul Hisham Zainal Ariffin
EPI_ISL_455791	hCoV-19/Malaysia/IMR_WC143/2020	Asia / Malaysia / Selangor	2020-02-08	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Malaysia Genome Institute	Mohd Noor Mat Isa, Imiti Suhayy Sapien, Yusuf Muhammad Noor, Jeyanthi Suppiah, Nuhrzeem Md Iqbal, Enzka Kasim, Zarina Mohd Zawawi, Siti Norani Othman, Mohd Faizal Abu Bakar, Shamirid Sopie, Azrin Ahmad, Ravindran Thyayan, Norazah Ahmad, Tahir Aris, Shahul Hisham Zainal Ariffin
EPI_ISL_455792	hCoV-19/Malaysia/IMR_WC458/2020	Asia / Malaysia / Selangor	2020-02-09	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Malaysia Genome Institute	Mohd Noor Mat Isa, Imiti Suhayy Sapien, Yusuf Muhammad Noor, Jeyanthi Suppiah, Nuhrzeem Md Iqbal, Enzka Kasim, Zarina Mohd Zawawi, Siti Norani Othman, Mohd Faizal Abu Bakar, Shamirid Sopie, Azrin Ahmad, Ravindran Thyayan, Norazah Ahmad, Tahir Aris, Shahul Hisham Zainal Ariffin
EPI_ISL_455793	hCoV-19/Malaysia/IMR_WC1114/2020	Asia / Malaysia / Selangor	2020-02-29	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Malaysia Genome Institute	Mohd Noor Mat Isa, Imiti Suhayy Sapien, Yusuf Muhammad Noor, Jeyanthi Suppiah, Nuhrzeem Md Iqbal, Enzka Kasim, Zarina Mohd Zawawi, Siti Norani Othman, Mohd Faizal Abu Bakar, Shamirid Sopie, Azrin Ahmad, Ravindran Thyayan, Norazah Ahmad, Tahir Aris, Shahul Hisham Zainal Ariffin
EPI_ISL_457726	hCoV-19/Taiwan/TSGH-35/2020	Asia / Taiwan / Taipei	2020-02-06	TSGH-CP molecular lab	TSGH-CP molecular lab	Cheng-Lih Peng, Ming-Ji JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chu, Hang-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_457730	hCoV-19/Taiwan/TSGH-36/2020	Asia / Taiwan / Taipei	2020-02-06	TSGH-CP molecular lab	TSGH-CP molecular lab	Cheng-Lih Peng, Ming-Ji JIAN, Chih-Kai Chang, Jung-Chung Lin, Kuo-Ming Yeh, Chien-Wen Chen, Sheng-Kang Chu, Hang-Yi Chung, Shih-Hung Tsai, Kuo-Sheng Hung, Tien-Yao Chang, Feng-Yee Chang, Hung-Sheng Shang
EPI_ISL_457750	hCoV-19/Germany/COV7020/2020-03-26	Europe / Germany / Rostock	2020-03-26	Centogene AG	Centogene AG	Prof. Dr. Peter Bauer, Dr. Krishna Kumar Kandaswamy
EPI_ISL_458100	hCoV-19/India/GBRC141a/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Snehil Bagatharia, Dhaval Vaghela, Ramesh Pandit, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Atul Anwar, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458101	hCoV-19/India/GBRC141b/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Snehil Bagatharia, Dhaval Vaghela, Ramesh Pandit, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Atul Anwar, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458102	hCoV-19/India/GBRC142/2020	Asia / India / Gujarat / Ahmedabad	2020-05-24	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Snehil Bagatharia, Dhaval Vaghela, Ramesh Pandit, Pranay Shah, Kamlesh J Upadhyay, Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Atul Anwar, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458103	hCoV-19/India/GBRC143/2020	Asia / India / Gujarat / Bayad	2020-05-05	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre	Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Atul Anwar, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458104	hCoV-19/India/GBRC144/2020	Asia / India / Gujarat / Prantij	2020-05-06	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre	Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Atul Anwar, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_458105	hCoV-19/India/GBRC145/2020	Asia / India / Gujarat / Prantij	2020-05-06	Gujarat Biotechnology Research Centre	Gujarat Biotechnology Research Centre	Ramesh Pandit, Tejas Shah, Ankit Himsu, Pritesh Sabara, Apurvash Puvur, Janvi Ravat, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahesh Pandya, Amit Kanani, Nidhi Patel, Nalin Savaliya, Raghwendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhi Pandya, Atul Anwar, Bhavesh Modi, Gaurishankar Shirmali, R D Dixit, A M Kadi, Umang Mishra, Chaitanya Joshi, Madhvi Joshi

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Page PAGE

EPI_ISI_467052	hCoV-19/India/GERC1829/2020	Asia / India / Gujarat / Ahmedabad	2020-06-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	Pransy Shah, Kamlesh J Upadhyay, Nirav Munglappara, Tejas Shah, Ankil Hissu, Pritesh Sabara, Aguravsinh Pudar, Jamil Rawal, Zarina Patel, Monika Gandhi, Pooja Thivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhji Pandya, Snehal Bagatharia, Priyanka P Vatsa, R D Dhat, A M Kadi, Harsh Babak, Chaitanya Joshi, Madhav Joshi, Kamlesh J Upadhyay, Nirav Munglappara, Tejas Shah, Ankil Hissu, Pritesh Sabara, Aguravsinh Pudar, Jamil Rawal, Zarina Patel, Monika Gandhi, Pooja Thivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhji Pandya, Snehal Bagatharia, Pransy Shah, Pooja P Doshi, R D Dhat, A M Kadi, Harsh Babak, Chaitanya Joshi, Madhav Joshi, Nirav Munglappara, Tejas Shah, Ankil Hissu, Pritesh Sabara, Aguravsinh Pudar, Jamil Rawal, Zarina Patel, Monika Gandhi, Pooja Thivedi, Mahanshi Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayed, Komal Patel, Labhji Pandya, Snehal Bagatharia, Pransy Shah, Kamlesh J Upadhyay, Aguravsinh Pudar, R D Dhat, A M Kadi, Harsh Babak, Chaitanya Joshi, Madhav Joshi, Naranzul Ts, Darmaa B, Bayasgalan N, Ankhbayar S, Tsogtbaatar B, Ederne Ochir Ts, Nyamdava P
EPI_ISI_467053	hCoV-19/India/GERC183a/2020	Asia / India / Gujarat / Ahmedabad	2020-06-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	
EPI_ISI_467054	hCoV-19/India/GERC183b/2020	Asia / India / Gujarat / Ahmedabad	2020-06-03	B.J. Medical College and Civil hospital	Gujarat Biotechnology Research Centre	
EPI_ISI_467066	hCoV-19/Mongolia/Imp3989/2020	Asia / Mongolia	2020-03-25	Virology lab, NIC, NCCD, Ulaanbaatar, Mongolia 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	National Centre for Communicable Diseases (NCCD) Group of Genomics and Postgenomic Technologies of Central Research Institute of Epidemiology	Speranskaya AS, Kapitelova VV, Samoilov AE, Korneenko EV, Sizova TV, Tivanova EV, Shipulina OY, Alimkin VG
EPI_ISI_467774	hCoV-19/Russia/CRIE163844/2020	Europe / Russia / Moscow	2020-03-31	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, Kapitelova VV, Samoilov AE, Korneenko EV, Sizova TV, Tivanova EV, Shipulina OY, Alimkin VG
EPI_ISI_467775	hCoV-19/Russia/CRIE139642/2020	Europe / Russia / Moscow	2020-03-29			Victor M Coman, Jom Beheim-Schwarzbach, Barbara Muehlenmann, Tallina Veith, Julia Schneider, Terry Jones, L. Usteh, N. Parascich, M. Lazar, Christian Drosian
EPI_ISI_467781	hCoV-19/Romania/CriV67248/2020	Europe / Romania / Constanta	2020-04-28	National Influenza Centre Romania	Charle Universitätsmedizin Berlin, Institute of Virology Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468305	hCoV-19/Brazil/SPBR-138/2020	South America / Brazil / Sao Paulo / Diad	2020-04-08	Centro de Vigilância e Saúde de Diadema	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468306	hCoV-19/Brazil/SPBR-139/2020	South America / Brazil / Sao Paulo / Rio	2020-03-30	Laboratório Municipal de Análises Clínicas	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468307	hCoV-19/Brazil/SPBR-140/2020	South America / Brazil / Sao Paulo / Diad	2020-04-08	Centro de Vigilância e Saúde de Diadema	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468308	hCoV-19/Brazil/SPBR-141/2020	South America / Brazil / Sao Paulo / Sao	2020-03-23	Hospital Municipal do Tatapéu Caminho Caricchio	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468310	hCoV-19/Brazil/SPBR-144/2020	South America / Brazil / Sao Paulo / Sao	2020-03-22	Hospital Sao Paulo de Ensino da UNIFESP	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468311	hCoV-19/Brazil/SPBR-146/2020	South America / Brazil / Sao Paulo / Sao	2020-03-26	Hospital Municipal Dr Ignacio Proenca de Gouveia	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468312	hCoV-19/Brazil/SPBR-147/2020	South America / Brazil / Sao Paulo / Sao	2020-03-26	Hospital Municipal Dr Ignacio Proenca de Gouveia	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468313	hCoV-19/Brazil/SPBR-148/2020	South America / Brazil / Sao Paulo / Sao	2020-03-23	Vigilância Epidemiológica de São Bernardo do Campo	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468314	hCoV-19/Brazil/SPBR-149/2020	South America / Brazil / Sao Paulo / Cae	2020-03-26	CTA Centro de Testagem e Aconselhamento	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468315	hCoV-19/Brazil/SPBR-500/2020	South America / Brazil / Sao Paulo / Sao	2020-04-12	Hospital Municipal do Tatapéu Caminho Caricchio	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468316	hCoV-19/Brazil/SPBR-504/2020	South America / Brazil / Sao Paulo / Mau	2020-04-14	UPA Vila Assis	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468318	hCoV-19/Brazil/SPBR-505/2020	South America / Brazil / Sao Paulo / Sao	2020-04-15	Hospital Universitario da USP	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468319	hCoV-19/Brazil/SPBR-506/2020	South America / Brazil / Sao Paulo / Sao	2020-04-14	Vigilância Epidemiológica de São Bernardo do Campo	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468320	hCoV-19/Brazil/SPBR-508/2020	South America / Brazil / Sao Paulo / Hor	2020-04-13	Secretaria Municipal de Saúde de Hortolândia	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468321	hCoV-19/Brazil/SPBR-516/2020	South America / Brazil / Sao Paulo / Sao	2020-04-22	Hospital Universitario da USP	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISI_468914	hCoV-19/Italy/I2SPB_703/2020	Europe / Italy / Apulia	2020-03-18	Istituto Zooprofilattico Sperimentale Puglia e Basilicata; Dipartimento di Bioscienze, Biotecnologie e Biotecnologia dell'Università degli Studi di Bari "A.Moro"; Istituto di Biotecnologia e Biotecnologie Molecolari del Consiglio Nazionale delle Ricerche di Bari	Beacarbon (Bioinformatics, Evolution and Comparative Genomics lab), Dept of Biosciences, University on Milan	Paola A, Pessio G, Manzoni C, Chiara M, Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470610	hCoV-19/Brazil/PA0236/2020	South America / Brazil / Para	2020-04-03	Hermes Pardini	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470611	hCoV-19/Brazil/PA0237/2020	South America / Brazil / Para	2020-04-03	Hermes Pardini	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470612	hCoV-19/Brazil/PE0236/2020	South America / Brazil / Pernambuco	2020-04-03	Hermes Pardini	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470613	hCoV-19/Brazil/PI0239/2020	South America / Brazil / Piaui	2020-03-19	Hermes Pardini	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470614	hCoV-19/Brazil/PR0241/2020	South America / Brazil / Paraná	2020-04-02	Hermes Pardini	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470615	hCoV-19/Brazil/RJ0247/2020	South America / Brazil / Rio de Janeiro	2020-03-23	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470616	hCoV-19/Brazil/RJ0248/2020	South America / Brazil / Rio de Janeiro	2020-03-24	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470617	hCoV-19/Brazil/RJ0249/2020	South America / Brazil / Rio de Janeiro	2020-03-25	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470618	hCoV-19/Brazil/RJ0250/2020	South America / Brazil / Rio de Janeiro	2020-03-26	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470619	hCoV-19/Brazil/RJ0251/2020	South America / Brazil / Rio de Janeiro	2020-03-27	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470620	hCoV-19/Brazil/RJ0252/2020	South America / Brazil / Rio de Janeiro	2020-03-30	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470621	hCoV-19/Brazil/RJ0253/2020	South America / Brazil / Rio de Janeiro	2020-03-31	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470622	hCoV-19/Brazil/RJ0254/2020	South America / Brazil / Rio de Janeiro	2020-04-01	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470623	hCoV-19/Brazil/RJ0255/2020	South America / Brazil / Rio de Janeiro	2020-04-02	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470624	hCoV-19/Brazil/RJ0256/2020	South America / Brazil / Rio de Janeiro	2020-04-03	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470625	hCoV-19/Brazil/RJ0257/2020	South America / Brazil / Rio de Janeiro	2020-04-06	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos
EPI_ISI_470626	hCoV-19/Brazil/RJ0259/2020	South America / Brazil / Rio de Janeiro	2020-04-07	Laboratório de Virologia Molecular / UFRRJ	Bioinformatics Laboratory / LUNCC	Alexandra Gerber, Ana Paula Guimarães, Luiz Gonzaga Paula de Almeida, Ronaldo da Silva Francisco Junior, Mariane Talon, Filipe Romero, Alia Duque Rossi, Terezinha Maria Pereira, working group UFRRJ, Jacqueline Goes de Jesus, Ingra Morales Claro, Ester Cederia Sabino, Nuno Rodrigues Faria, CADDE-group, Laboratório Hermes Pardini, Laboratório Simile, working group UFMG, Amílcar Tanuri, Carolina Voloch, Renato Santana Aguiar e Ana Tereza Vasconcelos

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EPI_ISL_471164	hCoV-19/Gambia/0547/2020	Africa / Gambia / Kombo	2020-04-30	MRCC at LSHTM Genomics lab	MRCC at LSHTM Genomics lab	Sesay et al
EPI_ISL_471166	hCoV-19/Gambia/1090/2020	Africa / Gambia / Kombo	2020-05-04	MRCC at LSHTM Genomics lab	MRCC at LSHTM Genomics lab	Sesay et al
EPI_ISL_471167	hCoV-19/Gambia/1094/2020	Africa / Gambia / Kombo	2020-05-04	MRCC at LSHTM Genomics lab	MRCC at LSHTM Genomics lab	Sesay et al
EPI_ISL_471168	hCoV-19/Gambia/1251/2020	Africa / Gambia / Kombo	2020-05-07	MRCC at LSHTM Genomics lab	MRCC at LSHTM Genomics lab	Sesay et al
EPI_ISL_471169	hCoV-19/Gambia/1584/2020	Africa / Gambia / Kombo	2020-05-07	MRCC at LSHTM Genomics lab	MRCC at LSHTM Genomics lab	Sesay et al
EPI_ISL_471171	hCoV-19/Gambia/1777/2020	Africa / Gambia / Kombo	2020-05-07	MRCC at LSHTM Genomics lab	MRCC at LSHTM Genomics lab	Sesay et al
EPI_ISL_471647	hCoV-19/Brazil/SP-526/2020	South America / Brazil / Sao Paulo / Barueri	2020-04-30	Hospital Municipal de Barueri Dr. Francisco Moran	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISL_471648	hCoV-19/Brazil/SP-527/2020	South America / Brazil / Sao Paulo / Itapetininga	2020-04-30	UBS e Pronto Socorro Jd. Jacira	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Claudio Tavares Sacchi, Claudia Regina Gonçalves, Erica Valesa Ramos Gomes
EPI_ISL_475511	hCoV-19/Sweden/20-14131/2020	Europe / Sweden / Skåne	2020-04-30	Örnsköldsvikens VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475512	hCoV-19/Sweden/20-14137/2020	Europe / Sweden / Västra Götaland	2020-04-30	Din Klinik	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475513	hCoV-19/Sweden/20-14178/2020	Europe / Sweden / Stockholm	2020-04-30	Huddinge VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475514	hCoV-19/Sweden/20-14387/2020	Europe / Sweden / Uppsala	2020-05-04	Uppsala Naraskut Aleris	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475515	hCoV-19/Sweden/20-14509/2020	Europe / Sweden / Västmanland	2020-05-12	Läkargruppen	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475516	hCoV-19/Sweden/20-14518/2020	Europe / Sweden / Uppsala	2020-05-10	Uppsala Naraskut Aleris	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475517	hCoV-19/Sweden/20-14519/2020	Europe / Sweden / Uppsala	2020-05-10	Uppsala Naraskut Aleris	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475518	hCoV-19/Sweden/20-14679/2020	Europe / Sweden / Stockholm	2020-05-14	Trolbäckens VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475519	hCoV-19/Sweden/20-14682/2020	Europe / Sweden / Dalarna	2020-05-14	Ona VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475520	hCoV-19/Sweden/20-14734/2020	Europe / Sweden / Östergötland	2020-05-18	Vårdcentralen Brinken	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475521	hCoV-19/Sweden/20-14828/2020	Europe / Sweden / Uppsala	2020-05-19	Ullnäs Vårdcentral	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475522	hCoV-19/Sweden/20-14937/2020	Europe / Sweden / Stockholm	2020-05-25	Huddinge VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475523	hCoV-19/Sweden/20-14941/2020	Europe / Sweden / Stockholm	2020-05-25	Huddinge VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475524	hCoV-19/Sweden/20-14985/2020	Europe / Sweden / Västra Götaland	2020-05-26	Nahalsen Sjöbo vårdcentral	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475525	hCoV-19/Sweden/20-15194/2020	Europe / Sweden / Stockholm	2020-05-28	Huddinge VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475526	hCoV-19/Sweden/20-15616/2020	Europe / Sweden / Uppsala	2020-05-27	Uppsala Naraskut Aleris	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475527	hCoV-19/Sweden/20-15753/2020	Europe / Sweden / Uppsala	2020-05-27	Uppsala Naraskut Aleris	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475528	hCoV-19/Sweden/20-15755/2020	Europe / Sweden / Västra Götaland	2020-05-27	Omtanken Grimmered	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475529	hCoV-19/Sweden/20-15780/2020	Europe / Sweden / Västmanland	2020-05-28	Kungsörs VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475530	hCoV-19/Sweden/20-15829/2020	Europe / Sweden / Västmanland	2020-06-03	Kungsörs VC	The Public Health Agency of Sweden	Oskar Karlsson Lindqvist, Maria Lind Karberg, Mattias Haukland, Reza Adavi, Olov Svartström, Anna-Malin Linde, Sandra Brodén, Mia Blyting, Anna Rieberg, Karin Tegmark-Wisell
EPI_ISL_475531	hCoV-19/Sweden/					

EPI_ISI_476806	hCoV-19/Singapore/471/2020	Asia / Singapore	2020-03-15	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476807	hCoV-19/Singapore/472/2020	Asia / Singapore	2020-03-13	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476808	hCoV-19/Singapore/49/nan/2020	Asia / Singapore	2020-03-07	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476809	hCoV-19/Singapore/473/2020	Asia / Singapore	2020-03-09	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476810	hCoV-19/Singapore/474/2020	Asia / Singapore	2020-03-08	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476811	hCoV-19/Singapore/475/2020	Asia / Singapore	2020-03-09	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476812	hCoV-19/Singapore/476/2020	Asia / Singapore	2020-03-10	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476813	hCoV-19/Singapore/477/2020	Asia / Singapore	2020-03-10	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476815	hCoV-19/Singapore/479/2020	Asia / Singapore	2020-03-11	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476816	hCoV-19/Singapore/482/2020	Asia / Singapore	2020-03-15	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476817	hCoV-19/Singapore/483/2020	Asia / Singapore	2020-03-16	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476818	hCoV-19/Singapore/455/nan/2020	Asia / Singapore	2020-03-20	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476819	hCoV-19/Singapore/27/nan/2020	Asia / Singapore	2020-03-22	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476820	hCoV-19/Singapore/486/2020	Asia / Singapore	2020-03-25	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476821	hCoV-19/Singapore/487/2020	Asia / Singapore	2020-03-26	Department of Laboratory Medicine Tan Tock Seng Hospital	Department of Laboratory Medicine Tan Tock Seng Hospital	Chen YYY, Zair X, L. C., Tang WY, Maurer-Stroh S, Barkham TMS, Nagarajan N Sessions OM
EPI_ISI_476832	hCoV-19/Turkey/KOC42/M2/2020	Asia / Turkey / Kocaeli	2020-04-27	Medical Biology Department, Kocaeli University	Medical Genetics Department, Kocaeli University	Savik I, C. N. Sumetti-Akaykulu D., Eren-Keskis S, Ilgazi A, Ahan S, Karan A, Kadi M, Sayim M, Aspinar G, Canturk N
EPI_ISI_476835	hCoV-19/Greece/ATH_3/2020	Europe / Greece / Thessaloniki	2020-03-04	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476836	hCoV-19/Greece/ATH_7/2020	Europe / Greece / Thessaloniki	2020-03-01	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476837	hCoV-19/Greece/ATH_1/2020	Europe / Greece / Thessaloniki	2020-03-05	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476838	hCoV-19/Greece/ATH_3/2020	Europe / Greece / Thessaloniki	2020-03-30	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476839	hCoV-19/Greece/ATH_3/2020	Europe / Greece / Thessaloniki	2020-04-09	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476840	hCoV-19/India/DRDC_530/2020	Asia / India / Madhya Pradesh	2020-04-09	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476841	hCoV-19/Greece/Thessaloniki_8/2020	Europe / Greece / Thessaloniki	2020-04-09	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476842	hCoV-19/India/DRDC_474/2020	Asia / India / Madhya Pradesh	2020-05-26	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476843	hCoV-19/Greece/ATH_110/2020	Europe / Greece / Thessaloniki	2020-03-09	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476844	hCoV-19/India/DRDC_4001/2020	Asia / India / Madhya Pradesh	2020-05-12	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476845	hCoV-19/India/DRDC_NIC_8/2020	Europe / Greece / Thessaloniki	2020-03-13	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476846	hCoV-19/India/DRDC_197/2020	Asia / India / Madhya Pradesh	2020-04-01	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476847	hCoV-19/India/DRDC_NIC_50/2020	Europe / Greece / Thessaloniki	2020-04-12	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476848	hCoV-19/India/DRDC_759/2020	Asia / India / Madhya Pradesh	2020-04-11	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476849	hCoV-19/India/DRDC_1794/2020	Asia / India / Madhya Pradesh	2020-04-29	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476850	hCoV-19/India/DRDC_2429/2020	Europe / Greece / Thessaloniki	2020-05-03	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476851	hCoV-19/Greece/ATH_3/2020	Europe / Greece / Thessaloniki	2020-04-09	National Influenza Centre for Northern Greece	National Influenza Centre for Northern Greece	Maria Christofidou
EPI_ISI_476852	hCoV-19/India/DRDC_2467/2020	Asia / India / Madhya Pradesh	2020-05-04	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476853	hCoV-19/India/DRDC_2498/2020	Asia / India / MP	2020-05-04	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476854	hCoV-19/India/DRDC_3002/2020	Asia / India / MP	2020-05-11	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	Shashi Sharma, Paban Kumar Dash, Sushil Kumar Sharma, Ambuj Shrivastava S, Kumar
EPI_ISI_476855	hCoV-19/India/GBRC22a/2020	Asia / India / Gujarat / Vadodra	2020-06-08	GMERS Medical College & Hospital, Goli, Vadodra	Gujarat Biotechnology Research Centre	Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Maheshi Pandya, Nidhi Patel, Nisha Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, R D Dixit, A M Kadi, Harsh Bakshi, Chhatraya Joshi, Madhu Joshi
EPI_ISI_476856	hCoV-19/India/GBRC22b/2020	Asia / India / Gujarat / Vadodra	2020-06-08	GMERS Medical College & Hospital, Goli, Vadodra	Gujarat Biotechnology Research Centre	Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Maheshi Pandya, Nidhi Patel, Nisha Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pandya, Atul Anant, Nikha Trivedi, Meenakshi Shah, Neera Doshi, Varsha Godbole, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Pand

EPI_ISL_476875	hCoV-19/India/GBRCC233a/2020	Asia / India / Gujarat / Surat	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476876	hCoV-19/India/GBRCC235a/2020	Asia / India / Gujarat / Surat	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476877	hCoV-19/India/GBRCC235b/2020	Asia / India / Gujarat / Surat	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476878	hCoV-19/India/GBRCC236/2020	Asia / India / Gujarat / Surat	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476879	hCoV-19/India/GBRCC237a/2020	Asia / India / Gujarat / Bardoli	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Nitin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Nidhi Patel, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476880	hCoV-19/India/GBRCC237b/2020	Asia / India / Gujarat / Bardoli	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Nidhi Patel, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476881	hCoV-19/India/GBRCC238a/2020	Asia / India / Gujarat / Choryasi	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476882	hCoV-19/India/DRDE_38b/2020	Asia / India / Gujarat / Choryasi	2020-06-12	Department of Microbiology, Government Medical College, Surat	Gujarat Biotechnology Research Centre	Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, Dinesh Kumar, Zuber Sayyed, Komal Patel, Labhji Pandya, Atfal Ansari, Nikha Trivedi, Nareesh Chauhan, Summaya Mullan, Amit gamit, Apuravsinh Puvur, Janvi Ravai, Zama Patel, Monika Gandhi, Pinal Trivedi, Mahanah Pandya, Nidhi Patel, Nalin Savaliya, Raghavendra Kumar, R D Dixit, A M Kadi, Harsh Bakshi, Chaitanya Joshi, Madhvi Joshi
EPI_ISL_476883	hCoV-19/India/DRDE_39a/2020	Asia / India / MP	2020-05-13	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476884	hCoV-19/India/DRDE_39b/2020	Asia / India / MP	2020-05-16	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476885	hCoV-19/India/DRDE_40b/2020	Asia / India / MP	2020-05-17	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476886	hCoV-19/India/DRDE_40c/2020	Asia / India / MP	2020-05-17	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476887	hCoV-19/India/DRDE_40d/2020	Asia / India / MP	2020-05-17	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476888	hCoV-19/India/DRDE_39c/2020	Asia / India / MP	2020-05-16	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476889	hCoV-19/India/DRDE_39d/2020	Asia / India / MP	2020-05-16	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476890	hCoV-19/India/DRDE_40e/2020	Asia / India / MP	2020-05-16	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476891	hCoV-19/India/DRDE_40f/2020	Asia / India / MP	2020-05-17	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476892	hCoV-19/India/DRDE_41a/2020	Asia / India / MP	2020-05-17	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476893	hCoV-19/India/DRDE_41b/2020	Asia / India / MP	2020-05-17	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476894	hCoV-19/India/DRDE_41c/2020	Asia / India / MP	2020-05-18	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476895	hCoV-19/India/DRDE_46/2020	Asia / India / MP	2020-05-27	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476896	hCoV-19/India/DRDE_46a/2020	Asia / India / MP	2020-05-25	Defence Research & Development Establishment (DRDE)	Defence Research & Development Establishment (DRDE)	S. Kumar
EPI_ISL_476897	hCoV-19/USA/SC-PR6493/2020	North America / USA / South Carolina / R2020-05-21	University of South Carolina Functional Genomics Core	University of South Carolina Functional Genomics Core	Michael Shitman	
EPI_ISL_408511	hCoV-19/enWuhan/VDC-HBF13/2020	Asia / China / Hubei / Wuhan	2020-01-01	Institute of Viral Disease Control and Prevention, China CDC	Institute of Viral Disease Control and Prevention, China CDC	William J. Liu, Peipei Liu, Xiang Zhao, Peihua Nu, Yingze Zhao, Wenwen Lei, Ziqian Xu, Bewei Ye, Welling Shi, Roujian Lu, Wenjie Tan, Zhixiao Chen, Yuchao Wu, Juan Song, Dayan Wang, Jun Han, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408512	hCoV-19/enWuhan/VDC-HBF54/2020	Asia / China / Hubei / Wuhan	2020-01-01	Institute of Viral Disease Control and Prevention, China CDC	Institute of Viral Disease Control and Prevention, China CDC	William J. Liu, Peipei Liu, Xiang Zhao, Peihua Nu, Yingze Zhao, Wenwen Lei, Ziqian Xu, Bewei Ye, Welling Shi, Roujian Lu, Wenjie Tan, Zhixiao Chen, Yuchao Wu, Juan Song, Dayan Wang, Jun Han, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408513	hCoV-19/enWuhan/VDC-HB65/2020	Asia / China / Hubei / Wuhan	2020-01-01	Institute of Viral Disease Control and Prevention, China CDC	Institute of Viral Disease Control and Prevention, China CDC	William J. Liu, Peipei Liu, Xiang Zhao, Peihua Nu, Yingze Zhao, Wenwen Lei, Ziqian Xu, Bewei Ye, Welling Shi, Roujian Lu, Wenjie Tan, Zhixiao Chen, Yuchao Wu, Juan Song, Dayan Wang, Jun Han, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408514	hCoV-19/enWuhan/VDC-HBF13-20/2020	Asia / China / Hubei / Wuhan	2020-01-01	Institute of Viral Disease Control and Prevention, China CDC	Institute of Viral Disease Control and Prevention, China CDC	William J. Liu, Peipei Liu, Xiang Zhao, Peihua Nu, Yingze Zhao, Wenwen Lei, Ziqian Xu, Bewei Ye, Welling Shi, Roujian Lu, Wenjie Tan, Zhixiao Chen, Yuchao Wu, Juan Song, Dayan Wang, Jun Han, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_408515	hCoV-19/enWuhan/VDC-HBF13-21/2020	Asia / China / Hubei / Wuhan	2020-01-01	Institute of Viral Disease Control and Prevention, China CDC	Institute of Viral Disease Control and Prevention, China CDC	William J. Liu, Peipei Liu, Xiang Zhao, Peihua Nu, Yingze Zhao, Wenwen Lei, Ziqian Xu, Bewei Ye, Welling Shi, Roujian Lu, Wenjie Tan, Zhixiao Chen, Yuchao Wu, Juan Song, Dayan Wang, Jun Han, Wenbo Xu, George F. Gao, Guizhen Wu
EPI_ISL_411218	hCoV-19/France/IDF0571/2020	Europe / France / Ile-de-France / Paris	2020-02-02	Department of Infectious and Tropical Diseases, Bichat Claude Bernard Hospital, Paris	Laboratoire Virpath, CIRI U111, UCBL1, INSERM, CNRS, ENS	Olivier Tournier, Aurélien Traversier, Julien Fournet, Yaxian Yazdanbakhsh, Xavier Lecœur, Catherine Legras-Lachuer, Alexandre Gaymard, Bruno Lina, Manuel Rosa-Calabrera
EPI_ISL_411219	hCoV-19/France/IDF0386-wP/2020	Europe / France / Ile-de-France / Paris	2020-01-28	Department of Infectious and Tropical Diseases, Bichat Claude Bernard Hospital, Paris	Laboratoire Virpath, CIRI U111, UCBL1, INSERM, CNRS, ENS	Alexandre Gaymard, Bruno Lina, Manuel Rosa-Calabrera
EPI_ISL_411220	hCoV-19/France/IDF0386-wP/2020	Europe / France / Ile-de-France / Paris	2020-01-28	Department of Infectious and Tropical Diseases, Bichat Claude Bernard Hospital, Paris	Laboratoire Virpath, CIRI U111, UCBL1, INSERM, CNRS, ENS	Olivier Tournier, Aurélien Traversier, Julien Fournet, Yaxian Yazdanbakhsh, Xavier Lecœur, Catherine Legras-Lachuer, Alexandre Gaymard, Bruno Lina, Manuel Rosa-Calabrera
EPI_ISL_413016	hCoV-19/Brazil/SP/2020	South America / Brazil / Sao Paulo / Sao	2020-02-28	Hospital Israelita Albert Einstein	Instituto Adolfo Lutz, Interdisciplinary Procedures Center, Strategic Laboratory	Jaqueline Góes de Jesus, Claudio Tavares Sacchi, Fabiana Cristina Pereira dos Santos, Ingra Moraes Cordeiro, Flávia Cristina da Silva Sales, Claudia Regina Gonçalves, Jothão Cid, Maria do Carmo Sampaio, Tereza Timenahy, Nicholas James Loman
EPI_ISL_414372	hCoV-19/Iran/Qom/25754/2020	Asia / Iran / Qom	2020-02-17	Iran National Influenza Center	Iran National Influenza Center	Andreas Rambaut, Ester Cerdasa Salbino, Nuno Rodrigues Faria
EPI_ISL_414373	hCoV-19/Iran/Qom/25754/2020	Asia / Iran / Qom	2020-02-16	Iran National Influenza Center	Iran National Influenza Center	Ala Yavarani, Nazarin Zahra Shafiei Jandaghi, Karim Shafiei, Fatemeh Ajaninejad, Fatemeh Saadmandad and Talat Mokhtari Aard
EPI_ISL_414375	hCoV-19/Indonesia/NHRD0651/2020	Asia / Indonesia / Depok	2020-03-01	National Institute of Health Research and Development	National Institute of Health Research and Development	Kavet Salegh, Ala Yavarani, Nazarin Zahra Shafiei Jandaghi, Ahmad Nejat, Najmeh Panahpour, Soad Chahresh and Talat Mokhtari Aard
EPI_ISL_414376	hCoV-19/Indonesia/NHRD0655/2020	Asia / Indonesia / Jakarta	2020-03-01	National Institute of Health Research and Development	National Institute of Health Research and Development	Sellawaty V. Subangiti, Puspa KD, Irawati HD, Nugraha, AA, Susilanti, NK, Agustiningih, Ramadhany R, Pratiwi E, Hariastuti, NI, Kurniawati, J, Pawesti, HA, Siwantoro
EPI_ISL_414377	hCoV-19/Indonesia/NHRD0651-2/2020	Asia / Indonesia / Jakarta	2020-03-01	National Institute of Health Research and Development	National Institute of Health Research and Development	Sellawaty V. Subangiti, Puspa KD, Irawati HD, Nugraha, AA, Susilanti, NK, Agustiningih, Ramadhany R, Pratiwi E, Hariastuti, NI, Kurniawati, J, Pawesti, HA, Siwantoro
EPI_ISL_415641	hCoV-19/Georgia/TB1-54/2020	Asia / Georgia / Tbilisi	2020-02-27	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Nato Kolariya, Marine Murkhalvashvili, Ann Machabishvili, Lela Sabadze, Mari Gavashelidze, Ana Papkauri, Meri Pantelashvili, Gvantsa Brachvili, Tata Imadze, Tamar Jashvashvili, Tea Teyvdoradze, Ketevan Sidamondze, Ekaterine Khmaladze, Ekaterine Zghentli, Roena Sukhishvili, Marian Zakalashvili, Lela Ushachidze, Magda Dgebuadze, Giorgi Tomashvili, Davit Taguria, Ekaterine Zangaladze, Nino Berishvili, Gvantsa Chanturia, Adam Kotlorashvili, Maia Akhazashvili, Ana Burjanadze, Anna Karadzhe, Khutuna Zakhashvili, Paata Imradze, Amiram Gamkrelidze
EPI_ISL_415642	hCoV-19/Georgia/TB1-477/2020	Asia / Georgia / Tbilisi	2020-03-10	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Nato Kolariya, Marine Murkhalvashvili, Ann Machabishvili, Lela Sabadze, Mari Gavashelidze, Ana Papkauri, Meri Pantelashvili, Gvantsa Brachvili, Tata Imadze, Tamar Jashvashvili, Tea Teyvdoradze, Ketevan Sidamondze, Ekaterine Khmaladze, Ekaterine Zghentli, Roena Sukhishvili, Marian Zakalashvili, Lela Ushachidze, Magda Dgebuadze, Giorgi Tomashvili, Davit Taguria, Ekaterine Zangaladze, Nino Berishvili, Gvantsa Chanturia, Adam Kotlorashvili, Maia Akhazashvili, Ana Burjanadze, Anna Karadzhe, Khutuna Zakhashvili, Paata Imradze, Amiram Gamkrelidze
EPI_ISL_415643	hCoV-19/Georgia/TB1-468/2020	Asia / Georgia / Tbilisi	2020-03-10	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Nato Kolariya, Marine Murkhalvashvili, Ann Machabishvili, Lela Sabadze, Mari Gavashelidze, Ana Papkauri, Meri Pantelashvili, Gvantsa Brachvili, Tata Imadze, Tamar Jashvashvili, Tea Teyvdoradze, Ketevan Sidamondze, Ekaterine Khmaladze, Ekaterine Zghentli, Roena Sukhishvili, Marian Zakalashvili, Lela Ushachidze, Magda Dgebuadze, Giorgi Tomashvili, Davit Taguria, Ekaterine Zangaladze, Nino Berishvili, Gvantsa Chanturia, Adam Kotlorashvili, Maia Akhazashvili, Ana Burjanadze, Anna Karadzhe, Khutuna Zakhashvili, Paata Imradze, Amiram Gamkrelidze
EPI_ISL_415644	hCoV-19/Georgia/TB1-823/2020	Asia / Georgia / Tbilisi	2020-02-28	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	R. G. Lugal Center for Public Health Research, National Center for Disease Control and Public Health (NCDC) of Georgia.	Nato Kolariya, Marine Murkhalvashvili, Ann Machabishvili, Lela Sabadze, Mari Gavashelidze, Ana Papkauri, Meri Pantelashvili, Gvantsa Brachvili, Tata Imadze, Tamar Jashvashvili, Tea Teyvdoradze, Ketevan Sidamondze, Ekaterine Khmaladze, Ekaterine Zghentli, Roena Sukhishvili, Marian Zakalashvili, Lela Ushachidze, Magda Dgebuadze, Giorgi Tomashvili, Davit Taguria, Ekaterine Zangaladze, Nino Berishvili, Gvantsa Chanturia, Adam Kotlorashvili, Maia Akhazashvili, Ana Burjanadze, Anna Karadzhe, Khutuna Zakhashvili, Paata Imradze, Amiram Gamkrelidze
EPI_ISL_415649	hCoV-19/France/HF2039/2020	Europe / France / Hauts-de-France / Creil/2020-03-05	unknown	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angèle Briesbrère, Flora Donati Vincent Enouf, Maud Varpenepe, Sylvie van der Werf, Christine Bignon
EPI_ISL_415650	hCoV-19/France/HF2039/2020	Europe / France / IDF	2020-03-02	Hôpital Instruction des Armées - BÉGIN	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angèle Briesbrère, Flora Donati Vincent Enouf, Maud Varpenepe, Sylvie van der Werf, Christine Bignon
EPI_ISL_415651	hCoV-19/France/BFC-Co2020-03-05	Europe / France / Bourgogne-France-Co2020-03-05	unknown	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angèle Briesbrère, Flora Donati Vincent Enouf, Maud Varpenepe, Sylvie van der Werf, Christine Bignon
EPI_ISL_415652	hCoV-19/France/BFC-Co2147/2020	Europe / France / Bourgogne-France-Co2020-03-05	unknown	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angèle Briesbrère, Flora Donati Vincent Enouf, Maud Varpenepe, Sylvie van der Werf, Christine Bignon
EPI_ISL_415653	hCoV-19/France/HF2151/2020	Europe / France / Hauts de France / Con/2020-03-08	Centre Hospitalier Compiègne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angèle Briesbrère, Flora Donati Vincent Enouf, Maud Varpenepe, Sylvie van der Werf, Christine Bignon
EPI_ISL_415654	hCoV-19/France/HF2174/2020	Europe / France / Hauts de France / Con/2020-03-09	Centre Hospitalier Compiègne Laboratoire de Biologie	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Méline Albert, Marion Barbet, Sylvie Behilli, Méline Bizard, Angèle Briesbrère, Flora Donati Vincent Enouf, Maud Varpenepe, Sylvie van der Werf, Christine Bignon
EPI_ISL_416142	hCoV-19/Denmark/SSI-01/2020	Europe / Denmark / Copenhagen	2020-02-26	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	Statens Serum Institut	Morten Rasmussen, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_416143	hCoV-19/Denmark/SSI-02/2020	Europe / Denmark / Copenhagen	2020-02-28	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	VIFU	Morten Rasmussen, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_416144	hCoV-19/Denmark/SSI-03/2020	Europe / Denmark / Copenhagen	2020-03-01	Department of Virus and Microbiological Special diagnostics, Statens Serum Institut, Copenhagen, Denmark.	VIFU	Morten Rasmussen, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_416907	hCoV-19/Malaysia/MKK-CL-2020-7554/2020	Asia / Malaysia / Selangor	2020-02-06	National Public Health Laboratory	Malaysia Genome Institute	Mohd Norazman, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_416994	hCoV-19/Spain/CastillaLeón/201437/2020	Europe / Spain / Castilla y León	2020-03-04	COMPLEJO ASISTENCIAL UNIVERSITARIO DE BURGOS	Instituto de Salud Carlos III	Mohd Norazman, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_417482	hCoV-19/Ecuador/HEE-01/2020	South America / Ecuador / Quito	2020-03-09	Instituto de Microbiología, Universidad San Francisco de Quito	Instituto de Microbiología, Universidad San Francisco de Quito	Mohd Norazman, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_427683	hCoV-19/Australia/NSW148/2020	Oceania / Australia / New South Wales / 2020-03-23	Centre for Infectious Diseases and Microbiology Public Health	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	NSW Health Pathology - Institute of Clinical Pathology and Medical Research, Westmead Hospital, University of Sydney	Mohd Norazman, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_430440	hCoV-19/Malaysia/IMR_WVC1170/2020	Asia / Malaysia	2020-03-05	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Mohd Norazman, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_430441	hCoV-19/Malaysia/IMR_WVC1097/2020	Asia / Malaysia	2020-02-29	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Mohd Norazman, Maken Worsøe Rosenstjerne, Anders Fomsgaard
EPI_ISL_430442	hCoV-19/Malaysia/IMR_WVC1098/2020	Asia / Malaysia	2020-02-29	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Mohd Norazman, Maken Worsøe Rosenstjerne, Anders Fomsgaard

Page PAGE]

Page PAGE]

EPI_ISL_468153	hCoV-19/Romania/Bucuresti-14545/2020	Europe / Romania / Bucuresti	2020	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	Leontina Banica, Marius Colic, Corina Casangu, Marius Surleac, Simona Paraschiv
EPI_ISL_468154	hCoV-19/Romania/Bucuresti-14658/2020	Europe / Romania / Bucuresti	2020	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	Leontina Banica, Marius Colic, Corina Casangu, Marius Surleac, Simona Paraschiv
EPI_ISL_468155	hCoV-19/Romania/Bucuresti-15503/2020	Europe / Romania / Bucuresti	2020	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	Leontina Banica, Marius Colic, Corina Casangu, Marius Surleac, Simona Paraschiv
EPI_ISL_468156	hCoV-19/Romania/Moveni-24095/2020	Europe / Romania / Moveni	2020	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	Leontina Banica, Marius Colic, Corina Casangu, Marius Surleac, Simona Paraschiv
EPI_ISL_468157	hCoV-19/Romania/Suceava-31645/2020	Europe / Romania / Suceava	2020	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	Leontina Banica, Marius Colic, Corina Casangu, Marius Surleac, Simona Paraschiv
EPI_ISL_468158	hCoV-19/Romania/Suceava-31646/2020	Europe / Romania / Suceava	2020	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	[Romania, Bucharest] National Institute for Infectious Diseases "Prof. Dr. Matei Balg"	Leontina Banica, Marius Colic, Corina Casangu, Marius Surleac, Simona Paraschiv