

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

All Submitters of data may be contacted directly via www.gisaid.org

Authors are sorted alphabetically.

Accession ID	Originating Laboratory	Submitting Laboratory	Authors
EPI_ISL_2485169	3. Medizinische Abteilung, Hanusch Krankenhaus	Berghaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Berghaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz
EPI_ISL_2439136	65Biocev	Charles University, Faculty of Science, BIOCEV, OMICS Genomics	Blanka Hamplová; Ingrid Poláková; Jana Šmahelová; Jiří Novák; Magdalena Jančářová; Ruth Tachezy; Sebastian Cristian Treitli; Vladimír Hamp; Zoltán Füssy; Štěpánka Hrdá
EPI_ISL_2397308, EPI_ISL_2397309, EPI_ISL_2397310, EPI_ISL_2397311, EPI_ISL_2397312, EPI_ISL_2397313	AHRI	KRISP, KZN Research Innovation and Sequencing Platform	Bernstein M; COMMIT-KZN Team; Cele S; Ghandhari J; Gnosnell BI; Hanekom W; Karim F; Khan K; Lessells RJ; Manickchund N; Mlisana K; Moosa MYS; Msomi N; Pillay S; Ramphal U; San JE; Sigal A; Singh L; Tegally H; Wilkinson E; de Oliveira T
EPI_ISL_2502752	AREA DE SALUD ALAJUELITA	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Mariela Gutierrez & Joselyn Prado; Melany CalderOn
EPI_ISL_2502728	AREA DE SALUD CARRILLO	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Ivanna Krize-Morún; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502745	AREA DE SALUD CARTAGO	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Tania Garro-Vargas; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502722, EPI_ISL_2502735	AREA DE SALUD CATEDRAL NORESTE	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Mariel LOpez; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502725	AREA DE SALUD CURRIDABAT 2	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Mariel LOpez; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502748	AREA DE SALUD DESAMPARADOS 2 (COOPESALUD)	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Paola Sánchez-Traña; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502755	AREA DE SALUD GOICOECHEA 2 - CLINICA DR. JIMENEZ NUÑEZ	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Alberto Madrigal-Vega; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502736	AREA DE SALUD GUATUSO	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Francisco ChacOn-Valverde; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502734	AREA DE SALUD HATILLO - CLINICA DR. SOLON NUÑEZ	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Jessica Mora-Sanchez; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502756	AREA DE SALUD LA UNION	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Mónica Charpentier; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502739	AREA DE SALUD MATA REDONDA -HOSPITAL -CLINICA DR. MORENO CANAS	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Carolina Duarte; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502720	AREA DE SALUD MORAVIA	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Mariel LOpez; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502732	AREA DE SALUD OREAMUNO-PACAYAS-TIERRA BLANCA	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Carolina Loría-Acosta; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502742	AREA DE SALUD OSA	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & María Ramírez; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502751	AREA DE SALUD PAQUERA	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Ronald Núñez-Barrientos; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502747, EPI_ISL_2502757	AREA DE SALUD PARAISO-CERVANTES	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Mónica Charpentier; Mariela Gutierrez; Mariela Gutierrez & Joselyn Prado; Melany CalderOn
EPI_ISL_2502750	AREA DE SALUD PEREZ ZELEDON	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Fabricio Aguilar; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502727	AREA DE SALUD SAN JUAN-SAN DIEGO-CONCEPCION 2	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Mariel LOpez; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502737, EPI_ISL_2502744	AREA DE SALUD SIQUIRRES	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Ileana Cháves-Peraza; Joselyn Prado & Karla LOpez; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502758, EPI_ISL_2502759	AREA DE SALUD ZAPOTE-CATEDRAL - CLINICA DR. CARLOS DURAN	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Marco Cháves-Otárola; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2322992, EPI_ISL_2439233	AZ Jan Portaels	Imeda Hospital	Dagmar Obbels; Hanne Valgaeren; Johan Frans
EPI_ISL_2293250	AZ Jan Portaels	Imelda Ziekenhuis	Dagmar Obbels; Hanne Valgaeren; Johan Frans
EPI_ISL_2408116, EPI_ISL_2434144, EPI_ISL_2434145, EPI_ISL_2434146, EPI_ISL_2434147, EPI_ISL_2434148, EPI_ISL_2434149, EPI_ISL_2434150, EPI_ISL_2434151, EPI_ISL_2434154, EPI_ISL_2434155, EPI_ISL_2434156, EPI_ISL_2434159, EPI_ISL_2434160, EPI_ISL_2434162, EPI_ISL_2434163, EPI_ISL_2434164, EPI_ISL_2434165, EPI_ISL_2434166, EPI_ISL_2434167, EPI_ISL_2434169, EPI_ISL_2434170, EPI_ISL_2434171, EPI_ISL_2434172	AZ Klina	AZ Klina	Carl Vael - Lynsey Berckmans; Carl Vael- Lynsey Berckmans
EPI_ISL_2322999, EPI_ISL_2323000, EPI_ISL_2323001, EPI_ISL_2323002, EPI_ISL_2323003, EPI_ISL_2323004, EPI_ISL_2323005, EPI_ISL_2439238, EPI_ISL_2439239, EPI_ISL_2439240, EPI_ISL_2439241, EPI_ISL_2439242	AZ Sint Maarten	Imeda Hospital	Dagmar Obbels; Hanne Valgaeren; Johan Frans
EPI_ISL_2293257, EPI_ISL_2293258, EPI_ISL_2293259, EPI_ISL_2293260, EPI_ISL_2293261, EPI_ISL_2293262, EPI_ISL_2293263, EPI_ISL_2293264, EPI_ISL_2293265, EPI_ISL_2323018, EPI_ISL_2323019, EPI_ISL_2501310	AZ Sint Maarten	Imelda Ziekenhuis	Dagmar Obbels; Hanne Valgaeren; Johan Frans
EPI_ISL_2463291, EPI_ISL_2463293	AZ Sint-Jan Brugge	AZ Sint Jan	Jorn Hellemans; Laurien Hoornaert; Marie Madeleine Chabert-Consen; Marijke Reynders; Patrick Descheemaeker; Thomas Van Landschoot
EPI_ISL_2322745, EPI_ISL_2322746, EPI_ISL_2322747, EPI_ISL_2322748, EPI_ISL_2322749, EPI_ISL_2322750, EPI_ISL_2322751, EPI_ISL_2357959, EPI_ISL_2462860, EPI_ISL_2462861, EPI_ISL_2462862, EPI_ISL_2462863, EPI_ISL_2462864, EPI_ISL_2462865, EPI_ISL_2462866, EPI_ISL_2462867, EPI_ISL_2462868, EPI_ISL_2462869, EPI_ISL_2462870, EPI_ISL_2462871	AZ Sint-Lucas Gent	AZ Sint-Lucas Gent	Charlotte Verfaillie; Elke Vanlaere; Jos Van Acker; Klara De Rauw
EPI_ISL_2382005, EPI_ISL_2382006, EPI_ISL_2382007, EPI_ISL_2382008, EPI_ISL_2400509	AZ St-Jan campus Brugge	AZ Sint Jan	Jorn Hellemans; Laurien Hoornaert; Marie Madeleine Chabert-Consen; Marijke Reynders; Patrick Descheemaeker; Thomas Van Landschoot
EPI_ISL_2382001, EPI_ISL_2382002, EPI_ISL_2466342, EPI_ISL_2466350, EPI_ISL_2466353	AZ St-Jan campus Oostende	AZ Sint Jan	Jorn Hellemans; Laurien Hoornaert; Marie Madeleine Chabert-Consen; Marijke Reynders; Patrick Descheemaeker; Thomas Van Landschoot
EPI_ISL_2381993, EPI_ISL_2381994, EPI_ISL_2381995, EPI_ISL_2381996, EPI_ISL_2381997, EPI_ISL_2381998, EPI_ISL_2381999, EPI_ISL_2382000, EPI_ISL_2382003, EPI_ISL_2382004, EPI_ISL_2400510, EPI_ISL_2463292, EPI_ISL_2463294, EPI_ISL_2463295, EPI_ISL_2466340, EPI_ISL_2466343, EPI_ISL_2466344, EPI_ISL_2466345, EPI_ISL_2466346, EPI_ISL_2466347, EPI_ISL_2466348, EPI_ISL_2466349, EPI_ISL_2466351, EPI_ISL_2466352, EPI_ISL_2466354, EPI_ISL_2466355, EPI_ISL_2484276	AZ Zeno Knokke-Blankenberge	AZ Sint Jan	Jorn Hellemans; Laurien Hoornaert; Marie Madeleine Chabert-Consen; Marijke Reynders; Patrick Descheemaeker; Thomas Van Landschoot
EPI_ISL_2438003, EPI_ISL_2438004, EPI_ISL_2438068, EPI_ISL_2438071, EPI_ISL_2438073, EPI_ISL_2438077, EPI_ISL_2438080, EPI_ISL_2438083	Adilab	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciuderis; Katherine Laiton-

EPI_ISL_2458106	Adolfo Lutz Institute Santos Regional Center	Dr Arnaldo 355 Sao Paulo City, State of Sao Paulo CEP 01246-902, Brazil	Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; Maria Angélica Maya; Maria Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez
EPI_ISL_2458064, EPI_ISL_2458065, EPI_ISL_2458067, EPI_ISL_2458068, EPI_ISL_2458069, EPI_ISL_2458070, EPI_ISL_2458071, EPI_ISL_2458072, EPI_ISL_2458073, EPI_ISL_2458074, EPI_ISL_2458075, EPI_ISL_2458076, EPI_ISL_2458077, EPI_ISL_2458078, EPI_ISL_2458079, EPI_ISL_2458080, EPI_ISL_2458081, EPI_ISL_2458082, EPI_ISL_2458083, EPI_ISL_2458084, EPI_ISL_2458085, EPI_ISL_2458086, EPI_ISL_2458087, EPI_ISL_2458088, EPI_ISL_2458089, EPI_ISL_2458090, EPI_ISL_2458091, EPI_ISL_2458092, EPI_ISL_2458093, EPI_ISL_2458094, EPI_ISL_2458095, EPI_ISL_2458096, EPI_ISL_2458097, EPI_ISL_2458098, EPI_ISL_2458099, EPI_ISL_2458100, EPI_ISL_2458101, EPI_ISL_2458102, EPI_ISL_2458103, EPI_ISL_2458104, EPI_ISL_2458105, EPI_ISL_2474178, EPI_ISL_2474179, EPI_ISL_2474180, EPI_ISL_2474181, EPI_ISL_2474182, EPI_ISL_2474183, EPI_ISL_2474184, EPI_ISL_2474185, EPI_ISL_2474186	Adolfo Lutz Institute Santos Regional Center	Retrovirus Laboratory Adolfo Lutz Institute	Audrey Cilli; Cintia Ahagon; Gabriela Bastos Cabral; Giselle I S Lopez-Lopes; Igor Mohamed Hussein; Luis Brigido; Paula Morena Guimaraes
EPI_ISL_2467837, EPI_ISL_2467838, EPI_ISL_2467839, EPI_ISL_2467840, EPI_ISL_2467841, EPI_ISL_2467842, EPI_ISL_2467843, EPI_ISL_2467844, EPI_ISL_2467845, EPI_ISL_2467846, EPI_ISL_2467847, EPI_ISL_2467848, EPI_ISL_2467849, EPI_ISL_2467850, EPI_ISL_2467851, EPI_ISL_2467852, EPI_ISL_2467853, EPI_ISL_2467854, EPI_ISL_2467855, EPI_ISL_2467856, EPI_ISL_2467857, EPI_ISL_2467858	Adolfo Lutz Institute Sao Paulo Virology Center	Retrovirus Laboratory Adolfo Lutz Institute	Audrey Cilli; Cintia Ahagon; Gabriela Bastos Cabral; Giselle I S Lopez-Lopes; Igor Mohamed Hussein; Luis Brigido; Paula Morena Guimaraes
EPI_ISL_2360250, EPI_ISL_2360251	Afzalipoor Hospital	National Influenza Center	A Nejadi; F Ajaminejad and T Mokhtari Azad; J Yavarian; K Sadeghi; N Ghavvami; NZ Shafiei Jandaghi; V Salimi
EPI_ISL_2502630, EPI_ISL_2502631, EPI_ISL_2502632, EPI_ISL_2502633, EPI_ISL_2502634, EPI_ISL_2502635, EPI_ISL_2502636, EPI_ISL_2502637, EPI_ISL_2502638, EPI_ISL_2502639, EPI_ISL_2502640, EPI_ISL_2502641, EPI_ISL_2502642, EPI_ISL_2502643, EPI_ISL_2502644, EPI_ISL_2502645, EPI_ISL_2502646, EPI_ISL_2502647, EPI_ISL_2502648, EPI_ISL_2502649, EPI_ISL_2502650, EPI_ISL_2502651, EPI_ISL_2502652, EPI_ISL_2502653, EPI_ISL_2502654, EPI_ISL_2502655, EPI_ISL_2502656, EPI_ISL_2502657, EPI_ISL_2502658, EPI_ISL_2502659, EPI_ISL_2502660, EPI_ISL_2502661, EPI_ISL_2502662, EPI_ISL_2502663, EPI_ISL_2502664, EPI_ISL_2502665, EPI_ISL_2502666	All India Institute of Medical Sciences Delhi Hospital	Virology Laboratory, AIIMS Delhi	Aashish Choudhary; Chitra Sarkar; Deepankar Srigrayan; Dilyabhaba Pradhan; Jyoti Jethani; Lalit Dar; Lata Rani; Manish Soneja; Megha Brijwal; Nazneen Arif; Pooja Pandey; Puneet Kaur; Rakesh Lodha; Randeep Guleria; Ritu Gupta; Shivram Dhakad; Subrata Sinha; Sumedha Bagga
EPI_ISL_2426190, EPI_ISL_2426191, EPI_ISL_2426192, EPI_ISL_2426193, EPI_ISL_2426194, EPI_ISL_2426195, EPI_ISL_2426196, EPI_ISL_2426197, EPI_ISL_2426198, EPI_ISL_2426199, EPI_ISL_2426200, EPI_ISL_2426201, EPI_ISL_2426202, EPI_ISL_2426203, EPI_ISL_2426204, EPI_ISL_2426205, EPI_ISL_2426206, EPI_ISL_2426207, EPI_ISL_2426208, EPI_ISL_2426209, EPI_ISL_2426210, EPI_ISL_2426211, EPI_ISL_2426212, EPI_ISL_2426213, EPI_ISL_2426214, EPI_ISL_2426215, EPI_ISL_2426216, EPI_ISL_2426217, EPI_ISL_2426218, EPI_ISL_2426219, EPI_ISL_2426220, EPI_ISL_2426221, EPI_ISL_2426222, EPI_ISL_2426223, EPI_ISL_2426224, EPI_ISL_2426225, EPI_ISL_2426226, EPI_ISL_2426227, EPI_ISL_2426228, EPI_ISL_2426229, EPI_ISL_2426230, EPI_ISL_2426231, EPI_ISL_2426232, EPI_ISL_2426233, EPI_ISL_2426234, EPI_ISL_2426235, EPI_ISL_2426236, EPI_ISL_2426237, EPI_ISL_2426238, EPI_ISL_2426239, EPI_ISL_2426240, EPI_ISL_2426241, EPI_ISL_2426242, EPI_ISL_2426243, EPI_ISL_2426244, EPI_ISL_2426245, EPI_ISL_2426246, EPI_ISL_2426247, EPI_ISL_2426248, EPI_ISL_2426249, EPI_ISL_2426250, EPI_ISL_2426251, EPI_ISL_2426252, EPI_ISL_2426253	All India Institute of Medical Sciences, Delhi	CSIR Institute of Genomics and Integrative Biology	Abhinav Jain; Afra Shannath; Anjali Bajaj; Arvindn VR; Bani Jolly; COVID CBNAAT CORE GROUP; Kiran Balu; Mercy Rophina; Mohamed Imran; Mokht Kumar Divakar; Nayer Jamshed; Praveen Aggarwal; Rahul C. Bhojar; Rama Chaudhry; Randeep Guleria; Ritu Gupta; Sridhar Sivabhusu; Subrata Sinha; Umvathi B Singh; Vignesh Senthivel; Vinod Scaria
EPI_ISL_2351378, EPI_ISL_2351384, EPI_ISL_2351391	Althaea. Xarxa Assistencial Universitária de Manresa	IrsiCaixa	Antonia For; Bonaventura Clotet; Bonaventura Clotet Gloria Trujillo; Carolina Gonzalez-Fernandez; Eulalia Grau; Francesc Catala-Moll; Jaume Trapé; Marc Noguera-Julian; Maria Casadellà; Mariona Parera; Miquel Micó; Pilar Armengol; Rafael Perez Vidal; Roger Paredes
EPI_ISL_2293234, EPI_ISL_2293325, EPI_ISL_2464098	Armies	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Angela Brisebarre; Camille Capel; Christophe Malabat; Corinne Maufrais; Etienne Simon-Lorière; Frédéric Lemoine; Louise Lefrançois; Marine Desroches; Marion Barbet; Maud Vanpeene; Méline Bizard; Sylvie Behilli; Sylvie Van der Werf; Vincent Enouf
EPI_ISL_2324179, EPI_ISL_2324180, EPI_ISL_2324181, EPI_ISL_2324182, EPI_ISL_2324183, EPI_ISL_2324184, EPI_ISL_2324185, EPI_ISL_2324186, EPI_ISL_2324187, EPI_ISL_2324188, EPI_ISL_2324189, EPI_ISL_2324190, EPI_ISL_2324191, EPI_ISL_2324192, EPI_ISL_2324193, EPI_ISL_2324194, EPI_ISL_2324195, EPI_ISL_2324196, EPI_ISL_2324197, EPI_ISL_2324198, EPI_ISL_2324199, EPI_ISL_2324200, EPI_ISL_2324201, EPI_ISL_2324202, EPI_ISL_2324203, EPI_ISL_2324204, EPI_ISL_2324205, EPI_ISL_2324206, EPI_ISL_2324207, EPI_ISL_2324208, EPI_ISL_2324209, EPI_ISL_2324210, EPI_ISL_2324211, EPI_ISL_2324212, EPI_ISL_2324213, EPI_ISL_2324214, EPI_ISL_2324215, EPI_ISL_2324216, EPI_ISL_2324217, EPI_ISL_2324218, EPI_ISL_2324219, EPI_ISL_2324220, EPI_ISL_2324221, EPI_ISL_2324222, EPI_ISL_2324223, EPI_ISL_2324224, EPI_ISL_2324225, EPI_ISL_2324226, EPI_ISL_2324227, EPI_ISL_2324228, EPI_ISL_2324229, EPI_ISL_2324230, EPI_ISL_2324231, EPI_ISL_2324232, EPI_ISL_2324233, EPI_ISL_2324234, EPI_ISL_2324235, EPI_ISL_2324236, EPI_ISL_2324237, EPI_ISL_2324238, EPI_ISL_2324239, EPI_ISL_2324240, EPI_ISL_2324241, EPI_ISL_2324242, EPI_ISL_2324243, EPI_ISL_2324244, EPI_ISL_2324245, EPI_ISL_2324246, EPI_ISL_2324247, EPI_ISL_2324248, EPI_ISL_2324249, EPI_ISL_2324250, EPI_ISL_2324251, EPI_ISL_2324252, EPI_ISL_2324253, EPI_ISL_2324254, EPI_ISL_2324255, EPI_ISL_2324256, EPI_ISL_2324257, EPI_ISL_2324258, EPI_ISL_2324259, EPI_ISL_2324260, EPI_ISL_2324261, EPI_ISL_2324262, EPI_ISL_2324263, EPI_ISL_2324264, EPI_ISL_2324265, EPI_ISL_2324266, EPI_ISL_2324267, EPI_ISL_2324268, EPI_ISL_2324269, EPI_ISL_2324270, EPI_ISL_2324271, EPI_ISL_2324272, EPI_ISL_2324273, EPI_ISL_2324274, EPI_ISL_2324275, EPI_ISL_2324276, EPI_ISL_2324277, EPI_ISL_2324278, EPI_ISL_2324279, EPI_ISL_2324280, EPI_ISL_2324281, EPI_ISL_2324282, EPI_ISL_2324283, EPI_ISL_2324284, EPI_ISL_2324285, EPI_ISL_2324286, EPI_ISL_2324287, EPI_ISL_2324288, EPI_ISL_2324289, EPI_ISL_2324290, EPI_ISL_2324291, EPI_ISL_2324292, EPI_ISL_2324293, EPI_ISL_2324294, EPI_ISL_2324295, EPI_ISL_2324296, EPI_ISL_2324297, EPI_ISL_2324298, EPI_ISL_2324299, EPI_ISL_2324300, EPI_ISL_2324301, EPI_ISL_2324302, EPI_ISL_2324303, EPI_ISL_2324304, EPI_ISL_2324305, EPI_ISL_2324306, EPI_ISL_2324307, EPI_ISL_2324308, EPI_ISL_2324309, EPI_ISL_2324310, EPI_ISL_2324311, EPI_ISL_2324312, EPI_ISL_2324313, EPI_ISL_2324314, EPI_ISL_2324315, EPI_ISL_2324316, EPI_ISL_2324317, EPI_ISL_2324318, EPI_ISL_2324319, EPI_ISL_2324320, EPI_ISL_2324321, EPI_ISL_2324322, EPI_ISL_2324323, EPI_ISL_2324324, EPI_ISL_2324325, EPI_ISL_2324326, EPI_ISL_2324327, EPI_ISL_2324328, EPI_ISL_2324329, EPI_ISL_2324330, EPI_ISL_2324331, EPI_ISL_2324332, EPI_ISL_2324333, EPI_ISL_2324334, EPI_ISL_2324335, EPI_ISL_2324336, EPI_ISL_2324337, EPI_ISL_2324338, EPI_ISL_2324339, EPI_ISL_2324340, EPI_ISL_2324341, EPI_ISL_2324342, EPI_ISL_2324343, EPI_ISL_2324344, EPI_ISL_2324345, EPI_ISL_2324346, EPI_ISL_2324347, EPI_ISL_2324348, EPI_ISL_2324349, EPI_ISL_2324350, EPI_ISL_2324351, EPI_ISL_2324352, EPI_ISL_2324353, EPI_ISL_2324354, EPI_ISL_2324355, EPI_ISL_2324356, EPI_ISL_2324357, EPI_ISL_2324358, EPI_ISL_2324359, EPI_ISL_2324360, EPI_ISL_2324361, EPI_ISL_2324362, EPI_ISL_2324363, EPI_ISL_2324364, EPI_ISL_2324365, EPI_ISL_2324366, EPI_ISL_2324367, EPI_ISL_2324368, EPI_ISL_2324369, EPI_ISL_2324370, EPI_ISL_2324371, EPI_ISL_2324372, EPI_ISL_2324373, EPI_ISL_2324374, EPI_ISL_2324375, EPI_ISL_2324376, EPI_ISL_2324377, EPI_ISL_2324378, EPI_ISL_2324379, EPI_ISL_2324380, EPI_ISL_2324381, EPI_ISL_2324382, EPI_ISL_2324383, EPI_ISL_2324384, EPI_ISL_2324385, EPI_ISL_2324386, EPI_ISL_2324387, EPI_ISL_2324388, EPI_ISL_2324389, EPI_ISL_2324390, EPI_ISL_2324391, EPI_ISL_2324392, EPI_ISL_2324393, EPI_ISL_2324394, EPI_ISL_2324395, EPI_ISL_2324396, EPI_ISL_2324397, EPI_ISL_2324398, EPI_ISL_2324399, EPI_ISL_2324400, EPI_ISL_2324401, EPI_ISL_2324402, EPI_ISL_2324403, EPI_ISL_2324404, EPI_ISL_2324405, EPI_ISL_2324406, EPI_ISL_2324407, EPI_ISL_2324408, EPI_ISL_2324409, EPI_ISL_2324410, EPI_ISL_2324411, EPI_ISL_2324412, EPI_ISL_2324413, EPI_ISL_2324414, EPI_ISL_2324415, EPI_ISL_2324416, EPI_ISL_2324417, EPI_ISL_2324418, EPI_ISL_2324419, EPI_ISL_2324420, EPI_ISL_2324421, EPI_ISL_2324422, EPI_ISL_2324423, EPI_ISL_2324424, EPI_ISL_2324425, EPI_ISL_2324426, EPI_ISL_2324427, EPI_ISL_2324428, EPI_ISL_2324429, EPI_ISL_2324430, EPI_ISL_2324431, EPI_ISL_2324432, EPI_ISL_2324433, EPI_ISL_2324434, EPI_ISL_2324435, EPI_ISL_2324436, EPI_ISL_2324437, EPI_ISL_2324438, EPI_ISL_2324439, EPI_ISL_2324440, EPI_ISL_2324441, EPI_ISL_2324442, EPI_ISL_2324443, EPI_ISL_2324444, EPI_ISL_2324445, EPI_ISL_2324446, EPI_ISL_2324447, EPI_ISL_2324448, EPI_ISL_2324449, EPI_ISL_2324450, EPI_ISL_2324451, EPI_ISL_2324452, EPI_ISL_2324453, EPI_ISL_2324454, EPI_ISL_2324455, EPI_ISL_2324456, EPI_ISL_2324457, EPI_ISL_2324458, EPI_ISL_2324459, EPI_ISL_2324460, EPI_ISL_2324461, EPI_ISL_2324462, EPI_ISL_2324463, EPI_ISL_2324464, EPI_ISL_2324465, EPI_ISL_2324466, EPI_ISL_2324467, EPI_ISL_2324468, EPI_ISL_2324469, EPI_ISL_2324470, EPI_ISL_2324471, EPI_ISL_2324472, EPI_ISL_2324473, EPI_ISL_2324474, EPI_ISL_2324475, EPI_ISL_2324476, EPI_ISL_2324477, EPI_ISL_2324478, EPI_ISL_2324479, EPI_ISL_2324480, EPI_ISL_2324481, EPI_ISL_2324482, EPI_ISL_2324483, EPI_ISL_2324484, EPI_ISL_2324485, EPI_ISL_2324486, EPI_ISL_2324487, EPI_ISL_2324488, EPI_ISL_2324489, EPI_ISL_2324490, EPI_ISL_2324491, EPI_ISL_2324492, EPI_ISL_2324493, EPI_ISL_2324494, EPI_ISL_2324495, EPI_ISL_2324496, EPI_ISL_2324497, EPI_ISL_2324498, EPI_ISL_2324499, EPI_ISL_2324500, EPI_ISL_2324501, EPI_ISL_2324502, EPI_ISL_2324503, EPI_ISL_2324504, EPI_ISL_2324505, EPI_ISL_2324506, EPI_ISL_2324507, EPI_ISL_2324508, EPI_ISL_2324509, EPI_ISL_2324510, EPI_ISL_2324511, EPI_ISL_2324512, EPI_ISL_2324513, EPI_ISL_2324514, EPI_ISL_2324515, EPI_ISL_2324516, EPI_ISL_2324517, EPI_ISL_2324518, EPI_ISL_2324519, EPI_ISL_2324520, EPI_ISL_2324521, EPI_ISL_2324522, EPI_ISL_2324523, EPI_ISL_2324524, EPI_ISL_2324525, EPI_ISL_2324526, EPI_ISL_2324527, EPI_ISL_2324528, EPI_ISL_2324529, EPI_ISL_2324530, EPI_ISL_2324531, EPI_ISL_2324532, EPI_ISL_2324533, EPI_ISL_2324534, EPI_ISL_2324535, EPI_ISL_2324536, EPI_ISL_2324537, EPI_ISL_2324538, EPI_ISL_2324539, EPI_ISL_2324540, EPI_ISL_2324541, EPI_ISL_2324542, EPI_ISL_2324543, EPI_ISL_2324544, EPI_ISL_2324545, EPI_ISL_2324546, EPI_ISL_2324547, EPI_ISL_2324548, EPI_ISL_2324549, EPI_ISL_2324550, EPI_ISL_2324551, EPI_ISL_2324552, EPI_ISL_2324553, EPI_ISL_2324554, EPI_ISL_2324555, EPI_ISL_2324556, EPI_ISL_2324557, EPI_ISL_2324558, EPI_ISL_2324559, EPI_ISL_2324560, EPI_ISL_2324561, EPI_ISL_2324562, EPI_ISL_2324563, EPI_ISL_2324564, EPI_ISL_2324565, EPI_ISL_2324566, EPI_ISL_2324567, EPI_ISL_2324568, EPI_ISL_2324569, EPI_ISL_2324570, EPI_ISL_2324571, EPI_ISL_2324572, EPI_ISL_2324573, EPI_ISL_2324574, EPI_ISL_2324575, EPI_ISL_2324576, EPI_ISL_2324577, EPI_ISL_2324578, EPI_ISL_2324579, EPI_ISL_2324580, EPI_ISL_2324581, EPI_ISL_2324582, EPI_ISL_2324583, EPI_ISL_2324584, EPI_ISL_2324585, EPI_ISL_2324586, EPI_ISL_2324587, EPI_ISL_2324588, EPI_ISL_2324589, EPI_ISL_2324590, EPI_ISL_2324591, EPI_ISL_2324592, EPI_ISL_2324593, EPI_ISL_2324594, EPI_ISL_2324595, EPI_ISL_2324596, EPI_ISL_2324597, EPI_ISL_2324598, EPI_ISL_2324599, EPI_ISL_2324600, EPI_ISL_2324601, EPI_ISL_2324602, EPI_ISL_2324603, EPI_ISL_2324604, EPI_ISL_2324605, EPI_ISL_2324606, EPI_ISL_2324607, EPI_ISL_2324608, EPI_ISL_2324609, EPI_ISL_2324610, EPI_ISL_2324611, EPI_ISL_2324612, EPI_ISL_2324613, EPI_ISL_2324614, EPI_ISL_2324615, EPI_ISL_2324616, EPI_ISL_2324617, EPI_ISL_2324618, EPI_ISL_2324619, EPI_ISL_2324620, EPI_ISL_2324621, EPI_ISL_2324622, EPI_ISL_2324623, EPI_ISL_2324624, EPI_ISL_2324625, EPI_ISL_2324626, EPI_ISL_2324627, EPI_ISL_2324628, EPI_ISL_2324629, EPI_ISL_2324630, EPI_ISL_2324631, EPI_ISL_2324632, EPI_ISL_2324633, EPI_ISL_2324634, EPI_ISL_2324635, EPI_ISL_2324636, EPI_ISL_2324637, EPI_ISL_2324638, EPI_ISL_2324639, EPI_ISL_2324640, EPI_ISL_2324641, EPI_ISL_2324642, EPI_ISL_2324643, EPI_ISL_2324644, EPI_ISL_2324645, EPI_ISL_2324646, EPI_ISL_2324647, EPI_ISL_2324648, EPI_ISL_2324649, EPI_ISL_2324650, EPI_ISL_2324651, EPI_ISL_2324652, EPI_ISL_2324653, EPI_ISL_2324654, EPI_ISL_2324655, EPI_ISL_2324656, EPI_ISL_2324657, EPI_ISL_2324658, EPI_ISL_2324659, EPI_ISL_2324660, EPI_ISL_2324661, EPI_ISL_2324662, EPI_ISL_2324663, EPI_ISL_2324664, EPI_ISL_2324665, EPI_ISL_2324666, EPI_ISL_2324667, EPI_ISL_2324668, EPI_ISL_2324669, EPI_ISL_2324670, EPI_ISL_2324671, EPI_ISL_2324672, EPI_ISL_2324673, EPI_ISL_2324674, EPI_ISL_2324675, EPI_ISL_2324676, EPI_ISL_2324677, EPI_ISL_2324678, EPI_ISL_2324679, EPI_ISL_2324680, EPI_ISL_2324681, EPI_ISL_2324682, EPI_ISL_2324683, EPI_ISL_2324684, EPI_ISL_2324685, EPI_ISL_2324686, EPI_ISL_2324687, EPI_ISL_2324688, EPI_ISL_2324689, EPI_ISL_2324690, EPI_ISL_2324691, EPI_ISL_2324692, EPI_ISL_2324693, EPI_ISL_2324694, EPI_ISL_2324695, EPI_ISL_2324696, EPI_ISL_2324697, EPI_ISL_2324698, EPI_ISL_2324699, EPI_ISL_2324700, EPI_ISL_2324701, EPI_ISL_2324702, EPI_ISL_2324703, EPI_ISL_2324704, EPI_ISL_2324705, EPI_ISL_2324706, EPI_ISL_2324707, EPI_ISL_2324708, EPI_ISL_2324709, EPI_ISL_2324710, EPI_ISL_2324711, EPI_ISL_2324712, EPI_ISL_2324713, EPI_ISL_2324714, EPI_ISL_2324715, EPI_ISL_2324716, EPI_ISL_2324717, EPI_ISL_2324718, EPI_ISL_2324719, EPI_ISL_2324720, EPI_ISL_2324721, EPI_ISL_2324722, EPI_ISL_2324723, EPI_ISL_2324724, EPI_ISL_2324725, EPI_ISL_2324726, EPI_ISL_2324727, EPI_ISL_2324728, EPI_ISL_2324729, EPI_ISL_2324730, EPI_ISL_2324731, EPI_ISL_2324732, EPI_ISL_2324733, EPI_ISL_2324734, EPI_ISL_2324735, EPI_ISL_2324736, EPI_ISL_2324737, EPI_ISL_2324738, EPI_ISL_2324739, EPI_ISL_2324740, EPI_ISL_2324741, EPI_ISL_2324742, EPI_ISL_2324743, EPI_ISL_2324744, EPI_ISL_2324745, EPI_ISL_2324746, EPI_ISL_2324747, EPI_ISL_2324748, EPI_ISL_2324749, EPI_ISL_2324750, EPI_ISL_2324751, EPI_ISL_2324752, EPI_ISL_2324753, EPI_ISL_2324754, EPI_ISL_2324755, EPI_ISL_2324756, EPI_ISL_2324757, EPI_ISL_2324758, EPI_ISL_2324759, EPI_ISL_2324760, EPI_ISL_2324761, EPI_ISL_2324762, EPI_ISL_2324763, EPI_ISL_2324764, EPI_ISL_2324765, EPI_ISL_2324766, EPI_ISL_2324767, EPI_ISL_2324768, EPI_ISL_2324769, EPI_ISL_2324770, EPI_ISL_2324771, EPI_ISL_2324772, EPI_ISL_2324773, EPI_ISL_2324774, EPI_ISL_2324775, EPI_ISL_2324776, EPI_ISL_2324777, EPI_ISL_2324778, EPI_ISL_2324779, EPI_ISL_2324780, EPI_ISL_2324781, EPI_ISL_2324782, EPI_ISL_2324783, EPI_ISL_2324784, EPI_ISL_2324785, EPI_ISL_2324786, EPI_ISL_2324787, EPI_ISL_2324788, EPI_ISL_2324789, EPI_ISL_2324790, EPI_ISL_2324791, EPI_ISL_2324792, EPI_ISL_2324793, EPI_ISL_2324794, EPI_ISL_2324795, EPI_ISL_2324796, EPI_ISL_2324797, EPI_ISL_2324798, EPI_ISL_2324799, EPI_ISL_2324800, EPI_ISL_2324801, EPI_ISL_2324802, EPI_ISL_2324803, EPI_ISL_2324804, EPI_ISL_2324805, EPI_ISL_2324806, EPI_ISL_2324807, EPI_ISL_2324808, EPI_ISL_2324809, EPI_ISL_2324810, EPI_ISL_2324811, EPI_ISL_2324812, EPI_ISL_2324813, EPI_ISL_2324814, EPI_ISL_2324815, EPI_ISL_2324816, EPI_ISL_2324817, EPI_ISL_2324818, EPI_ISL_2324819, EPI_ISL_2324820, EPI_ISL_2324821, EPI_ISL_2324822, EPI_ISL_2324823, EPI_ISL_2324824, EPI_ISL_2324825, EPI_ISL_2324826, EPI_ISL_2324827, EPI_ISL_2324828, EPI_ISL_2324829, EPI_ISL_2324830, EPI_ISL_2324831, EPI_ISL_2324832, EPI_ISL_2324833, EPI_ISL_2324834, EPI_ISL_2324835, EPI_ISL_2324836, EPI_ISL_2324837, EPI_ISL_2324838, EPI_ISL_2324839, EPI_ISL_2324840, EPI_ISL_2324841, EPI_ISL_2324842, EPI_ISL_2324843, EPI_ISL_2324844, EPI_ISL_2324845, EPI_ISL_2324846, EPI_ISL_2324847, EPI_ISL_2324848, EPI_ISL_2324849, EPI_ISL_2324850, EPI_ISL_2324851, EPI_ISL_2324852, EPI_ISL_2324853, EPI_ISL_2324854, EPI_ISL_2324855, EPI_ISL_2324856, EPI_ISL_2324857, EPI_ISL_2324858, EPI_ISL_2324859, EPI_ISL_2324860, EPI_ISL_2324861, EPI_ISL_2324862, EPI_ISL_2324863, EPI_ISL_2324864, EPI_ISL_2324865, EPI_ISL_2324866, EPI_ISL_2324867, EPI_ISL_2324868, EPI_ISL_2324869, EPI_ISL_2324870, EPI_ISL_2324871, EPI_ISL_2324872, EPI_ISL_2324873, EPI_ISL_2324874, EPI_ISL_2324875, EPI_ISL_2324876, EPI_ISL_2324877, EPI_IS			

see above	Banteay Meanchey Rapid Response Team	Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapeak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum
EPI_ISL_2429133, EPI_ISL_2429139, EPI_ISL_2429140, EPI_ISL_2490307, EPI_ISL_2490308, EPI_ISL_2490309, EPI_ISL_2490534			
see above	Basurto University Hospital: Clinical Microbiology Laboratory	Biocruces Bizkaia	Ana de la Hoz; Estibaliz Ugalde Zarraga; José Luis Díaz de Tuesta del Arco; Mikel Gallego Rodrigo; Mikel Urrutikoetxea-Gutiérrez; Mª Carmen Nieto Toboso
EPI_ISL_2343225, EPI_ISL_2343226, EPI_ISL_2406458, EPI_ISL_2406459, EPI_ISL_2406460, EPI_ISL_2501027, EPI_ISL_2501028			
see above	Battambang Provincial Laboratory	Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapeak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum
EPI_ISL_2443466, EPI_ISL_2443467, EPI_ISL_2443468, EPI_ISL_2443469, EPI_ISL_2443472, EPI_ISL_2443473, EPI_ISL_2443475, EPI_ISL_2443476, EPI_ISL_2443479, EPI_ISL_2443480, EPI_ISL_2443481, EPI_ISL_2443485, EPI_ISL_2443486, EPI_ISL_2443487, EPI_ISL_2443488, EPI_ISL_2443489, EPI_ISL_2443490, EPI_ISL_2443493, EPI_ISL_2443495, EPI_ISL_2443496, EPI_ISL_2443497, EPI_ISL_2443498, EPI_ISL_2443499, EPI_ISL_2443500, EPI_ISL_2443501, EPI_ISL_2443502, EPI_ISL_2443503, EPI_ISL_2443504, EPI_ISL_2443505, EPI_ISL_2443506, EPI_ISL_2443507, EPI_ISL_2443508, EPI_ISL_2443509, EPI_ISL_2443510, EPI_ISL_2443512, EPI_ISL_2443514, EPI_ISL_2443515, EPI_ISL_2443516, EPI_ISL_2443517, EPI_ISL_2443518, EPI_ISL_2443519, EPI_ISL_2443520, EPI_ISL_2443526, EPI_ISL_2443527			
see above	Baylor Scott & White-Temple	Baylor Scott & White-Temple	Ari Rao; Kimberly Walker; Linden Morales; Marcus Volz; Shelby Johnson
EPI_ISL_2365881	Bezmialem Vakif University Hospital Microbiology Laboratory	Bezmialem Vakif University Hospital Microbiology Laboratory	Bilge Sumbul; Elif Karaaslan; Mehmet Z. Doymaz; Merve Yazici-Kalkan; Nesibe Selma Çetin
EPI_ISL_2467906, EPI_ISL_2467907, EPI_ISL_2467908, EPI_ISL_2467909, EPI_ISL_2467910, EPI_ISL_2467911, EPI_ISL_2467912, EPI_ISL_2467913, EPI_ISL_2467914, EPI_ISL_2467915, EPI_ISL_2467916, EPI_ISL_2467917, EPI_ISL_2467918, EPI_ISL_2467919, EPI_ISL_2467920, EPI_ISL_2467921, EPI_ISL_2467922, EPI_ISL_2467923, EPI_ISL_2467924, EPI_ISL_2467925, EPI_ISL_2467926, EPI_ISL_2467927, EPI_ISL_2467928, EPI_ISL_2467929			
see above	Biology Department, College of Science, Al Muthanna University and Public Health Laboratory, Al-Muthanna Health Directorate	Department of Virology, Faculty of Medicine, University of Helsinki, Helsinki, Finland	Alaa Hameed; Ali Jasim; Hussein Alburkat; Murad Munahi; Nihad Al-Rashedi; Olli Vapalahti; Tarja Sironen; Teemu Smura
EPI_ISL_2360256, EPI_ISL_2360257	Boshehr University of Medical Sciences	National Influenza Center	A Nejati; F Ajaminejad; F Ajaminejad and T Mokhtari Azad; J Yavarian; K Sadeghi; N Ghavvami; N Ghavvami and T Mokhtari Azad; NZ Shafiei Jandaghi; V Salimi; Mostafa Salehi-Vaziri
EPI_ISL_2372268, EPI_ISL_2372269, EPI_ISL_2372270, EPI_ISL_2372271, EPI_ISL_2372272, EPI_ISL_2372273, EPI_ISL_2372274, EPI_ISL_2372275, EPI_ISL_2372276, EPI_ISL_2372277, EPI_ISL_2372278, EPI_ISL_2372279, EPI_ISL_2372280, EPI_ISL_2372281, EPI_ISL_2372282, EPI_ISL_2372283, EPI_ISL_2372284, EPI_ISL_2372285, EPI_ISL_2372286, EPI_ISL_2372287, EPI_ISL_2372288, EPI_ISL_2372289, EPI_ISL_2372290, EPI_ISL_2372291, EPI_ISL_2372292, EPI_ISL_2372293, EPI_ISL_2372294, EPI_ISL_2372295, EPI_ISL_2372296, EPI_ISL_2372297, EPI_ISL_2372299, EPI_ISL_2372301, EPI_ISL_2372303, EPI_ISL_2372305, EPI_ISL_2372307, EPI_ISL_2372309, EPI_ISL_2372311, EPI_ISL_2372313, EPI_ISL_2372315, EPI_ISL_2372317, EPI_ISL_2372319, EPI_ISL_2372403, EPI_ISL_2372405, EPI_ISL_2386151, EPI_ISL_2386152, EPI_ISL_2386153, EPI_ISL_2386154, EPI_ISL_2386155, EPI_ISL_2386156, EPI_ISL_2386159, EPI_ISL_2386160, EPI_ISL_2386161, EPI_ISL_2386162, EPI_ISL_2386163, EPI_ISL_2504067, EPI_ISL_2504068, EPI_ISL_2504069, EPI_ISL_2504070, EPI_ISL_2504071, EPI_ISL_2504072, EPI_ISL_2504073, EPI_ISL_2504074, EPI_ISL_2504075, EPI_ISL_2504076, EPI_ISL_2504077, EPI_ISL_2504078, EPI_ISL_2504079, EPI_ISL_2504080, EPI_ISL_2504081, EPI_ISL_2504082, EPI_ISL_2504083, EPI_ISL_2504084, EPI_ISL_2504085, EPI_ISL_2504086, EPI_ISL_2504087, EPI_ISL_2504088, EPI_ISL_2504089, EPI_ISL_2504090, EPI_ISL_2504091, EPI_ISL_2504092			
see above	Botswana Harvard HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Boitumelo Zuze; Botshelo Radibe; Dorcas Maruapula; Joseph Makhema; Keoratile Ntshambiwa; Kgomotso Moruisi; Legodile Kooepile; Madisa Mine; Modisa Motswaledi; Mosepole Mosepole; Ontlameitse T. Bareng; Pamela Smith-Lawrence; Roger Shapiro; Shahin Lockman; Sikhulile Moyo; Simani Gaseitsiwe; Thongbotho Mphoyakgosi; Wonderful T. Choga
EPI_ISL_2362583, EPI_ISL_2362584	CDI	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martinez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz
EPI_ISL_2312720, EPI_ISL_2312721, EPI_ISL_2491646, EPI_ISL_2491654, EPI_ISL_2491655, EPI_ISL_2491656, EPI_ISL_2491657			
see above	CDP COVID MONTLUCON	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2323467	CH ANGOULEME	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2361557, EPI_ISL_2444368, EPI_ISL_2444383, EPI_ISL_2444384, EPI_ISL_2444391, EPI_ISL_2501287	CH ARMENTIERES	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2361562, EPI_ISL_2361563, EPI_ISL_2361587, EPI_ISL_2361588, EPI_ISL_2367787, EPI_ISL_2444319, EPI_ISL_2444321, EPI_ISL_2444322, EPI_ISL_2444373, EPI_ISL_2444382, EPI_ISL_2501229, EPI_ISL_2501230, EPI_ISL_2501265, EPI_ISL_2501271, EPI_ISL_2501273	see above	CH ARRAS	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2332633, EPI_ISL_2448621, EPI_ISL_2448623, EPI_ISL_2448626, EPI_ISL_2448632	CH Angoulême	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Caroline MICHAUD Maxime PICHON; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2361558, EPI_ISL_2361559, EPI_ISL_2367762, EPI_ISL_2367785, EPI_ISL_2444323, EPI_ISL_2444324, EPI_ISL_2444340, EPI_ISL_2444344, EPI_ISL_2444357, EPI_ISL_2444378, EPI_ISL_2501288, EPI_ISL_2501298	see above	CH BETHUNE	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2361560, EPI_ISL_2361561, EPI_ISL_2361585, EPI_ISL_2361586, EPI_ISL_2444347, EPI_ISL_2444348, EPI_ISL_2444367, EPI_ISL_2501241, EPI_ISL_2501247	see above	CH BOULOGNE-SUR-MER	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2361528, EPI_ISL_2361564, EPI_ISL_2361565, EPI_ISL_2361589, EPI_ISL_2361590, EPI_ISL_2444327, EPI_ISL_2444328, EPI_ISL_2444329	see above	CH CALAIS	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2339267, EPI_ISL_2367790, EPI_ISL_2444333, EPI_ISL_2444358, EPI_ISL_2501232, EPI_ISL_2501297	CH CAMBRAI	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2339262, EPI_ISL_2339273, EPI_ISL_2361566, EPI_ISL_2444350, EPI_ISL_2444351, EPI_ISL_2444352	CH DOUAI	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2444345, EPI_ISL_2444362	CH DUNKERQUE	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2339270, EPI_ISL_2339272, EPI_ISL_2361568, EPI_ISL_2367791, EPI_ISL_2444325, EPI_ISL_2444326, EPI_ISL_2444376, EPI_ISL_2444377, EPI_ISL_2444393, EPI_ISL_2501283, EPI_ISL_2501284, EPI_ISL_2501301	see above	CH LENS	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2323472	CH NIORT	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2332636, EPI_ISL_2332637, EPI_ISL_2448634, EPI_ISL_2448637, EPI_ISL_2448641	CH Niort	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Caroline MICHAUD Maxime PICHON; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2483060	CH Philippe Le Bon	Eurofins Biomnis	Véronique Jacomo; Xavier Naudot
EPI_ISL_2323478	CH ROCHEFORT	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2361523, EPI_ISL_2361524, EPI_ISL_2361526, EPI_ISL_2361527, EPI_ISL_2361569, EPI_ISL_2361570, EPI_ISL_2444320, EPI_ISL_2444355, EPI_ISL_2444356, EPI_ISL_2444364, EPI_ISL_2444365, EPI_ISL_2444389, EPI_ISL_2501227, EPI_ISL_2501234, EPI_ISL_2501235, EPI_ISL_2501236, EPI_ISL_2501244, EPI_ISL_2501245, EPI_ISL_2501246, EPI_ISL_2501258, EPI_ISL_2501259, EPI_ISL_2501260, EPI_ISL_2501261, EPI_ISL_2501262, EPI_ISL_2501280, EPI_ISL_2501281, EPI_ISL_2501282	see above	CH ROUBAIX	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2444390	CH SAINT-OMER	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2339258, EPI_ISL_2339266, EPI_ISL_2361556, EPI_ISL_2361581, EPI_ISL_2361582, EPI_ISL_2444341, EPI_ISL_2444342, EPI_ISL_2444366, EPI_ISL_2444379, EPI_ISL_2444380, EPI_ISL_2501231, EPI_ISL_2501257, EPI_ISL_2501267, EPI_ISL_2501289, EPI_ISL_2501290	see above	CH SAINT-PHILIBERT	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2323474, EPI_ISL_2323477	CH SAINTONGE	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2444339, EPI_ISL_2444346	CH SECLIN	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOUE Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire

EPI_ISL_1444349, EPI_ISL_2501250			
EPI_ISL_2339263, EPI_ISL_2361583, EPI_ISL_2361584, EPI_ISL_2444343, EPI_ISL_2444374, EPI_ISL_2444388, EPI_ISL_2444392, EPI_ISL_2501237, EPI_ISL_2501239, EPI_ISL_2501266, EPI_ISL_2501274, EPI_ISL_2501275, EPI_ISL_2501276, EPI_ISL_2501277, EPI_ISL_2501285, EPI_ISL_2501295			
see above	CH TOURCOING	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOU Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2362539, EPI_ISL_2362540, EPI_ISL_2362556, EPI_ISL_2362557, EPI_ISL_2426967, EPI_ISL_2426971, EPI_ISL_2426982			
see above	CHC Andrée Rosemon	Institut Pasteur de la Guyane	Anne Lavergne; Antoine Enfissi; Arielle Salmier; Dominique Rousset
EPI_ISL_2448638	CHMDS	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2339259, EPI_ISL_2339260, EPI_ISL_2339261, EPI_ISL_2339264, EPI_ISL_2339265, EPI_ISL_2339268, EPI_ISL_2339269, EPI_ISL_2339271, EPI_ISL_2339274, EPI_ISL_2361525, EPI_ISL_2361529, EPI_ISL_2361530, EPI_ISL_2361531, EPI_ISL_2361532, EPI_ISL_2361533, EPI_ISL_2361534, EPI_ISL_2361535, EPI_ISL_2361536, EPI_ISL_2361537, EPI_ISL_2361538, EPI_ISL_2361539, EPI_ISL_2361540, EPI_ISL_2361541, EPI_ISL_2361542, EPI_ISL_2361543, EPI_ISL_2361544, EPI_ISL_2361545, EPI_ISL_2361546, EPI_ISL_2361547, EPI_ISL_2361548, EPI_ISL_2361549, EPI_ISL_2361550, EPI_ISL_2361551, EPI_ISL_2361552, EPI_ISL_2361553, EPI_ISL_2361554, EPI_ISL_2361555, EPI_ISL_2361567, EPI_ISL_2361571, EPI_ISL_2361572, EPI_ISL_2361573, EPI_ISL_2361574, EPI_ISL_2361575, EPI_ISL_2361576, EPI_ISL_2361577, EPI_ISL_2361578, EPI_ISL_2361579, EPI_ISL_2361580, EPI_ISL_2361591, EPI_ISL_2361592, EPI_ISL_2361594, EPI_ISL_2361596, EPI_ISL_2361597, EPI_ISL_2361598, EPI_ISL_2361599, EPI_ISL_2367763, EPI_ISL_2367765, EPI_ISL_2367766, EPI_ISL_2367767, EPI_ISL_2367770, EPI_ISL_2367771, EPI_ISL_2367772, EPI_ISL_2367773, EPI_ISL_2367774, EPI_ISL_2367775, EPI_ISL_2367776, EPI_ISL_2367777, EPI_ISL_2367778, EPI_ISL_2367779, EPI_ISL_2367780, EPI_ISL_2367781, EPI_ISL_2367782, EPI_ISL_2367783, EPI_ISL_2367784, EPI_ISL_2367785, EPI_ISL_2367786, EPI_ISL_2367787, EPI_ISL_2367788, EPI_ISL_2367789, EPI_ISL_2367790, EPI_ISL_2367791, EPI_ISL_2367792, EPI_ISL_2367793, EPI_ISL_2367794, EPI_ISL_2367795, EPI_ISL_2367796, EPI_ISL_2367797, EPI_ISL_2367798, EPI_ISL_2367799, EPI_ISL_2367800, EPI_ISL_2367801, EPI_ISL_2367802, EPI_ISL_2367803, EPI_ISL_2367804, EPI_ISL_2367805, EPI_ISL_2367806, EPI_ISL_2367807, EPI_ISL_2367808, EPI_ISL_2367809, EPI_ISL_2367810, EPI_ISL_2367811, EPI_ISL_2367812, EPI_ISL_2367813, EPI_ISL_2367814, EPI_ISL_2367815, EPI_ISL_2367816, EPI_ISL_2367817, EPI_ISL_2367818, EPI_ISL_2367819, EPI_ISL_2367820, EPI_ISL_2367821, EPI_ISL_2367822, EPI_ISL_2367823, EPI_ISL_2367824, EPI_ISL_2367825, EPI_ISL_2367826, EPI_ISL_2367827, EPI_ISL_2367828, EPI_ISL_2367829, EPI_ISL_2367830, EPI_ISL_2367831, EPI_ISL_2367832, EPI_ISL_2367833, EPI_ISL_2367834, EPI_ISL_2367835, EPI_ISL_2367836, EPI_ISL_2367837, EPI_ISL_2367838, EPI_ISL_2367839, EPI_ISL_2367840, EPI_ISL_2367841, EPI_ISL_2367842, EPI_ISL_2367843, EPI_ISL_2367844, EPI_ISL_2367845, EPI_ISL_2367846, EPI_ISL_2367847, EPI_ISL_2367848, EPI_ISL_2367849, EPI_ISL_2367850, EPI_ISL_2367851, EPI_ISL_2367852, EPI_ISL_2367853, EPI_ISL_2367854, EPI_ISL_2367855, EPI_ISL_2367856, EPI_ISL_2367857, EPI_ISL_2367858, EPI_ISL_2367859, EPI_ISL_2367860, EPI_ISL_2367861, EPI_ISL_2367862, EPI_ISL_2367863, EPI_ISL_2367864, EPI_ISL_2367865, EPI_ISL_2367866, EPI_ISL_2367867, EPI_ISL_2367868, EPI_ISL_2367869, EPI_ISL_2367870, EPI_ISL_2367871, EPI_ISL_2367872, EPI_ISL_2367873, EPI_ISL_2367874, EPI_ISL_2367875, EPI_ISL_2367876, EPI_ISL_2367877, EPI_ISL_2367878, EPI_ISL_2367879, EPI_ISL_2367880, EPI_ISL_2367881, EPI_ISL_2367882, EPI_ISL_2367883, EPI_ISL_2367884, EPI_ISL_2367885, EPI_ISL_2367886, EPI_ISL_2367887, EPI_ISL_2367888, EPI_ISL_2367889, EPI_ISL_2367890, EPI_ISL_2367891, EPI_ISL_2367892, EPI_ISL_2367893, EPI_ISL_2367894, EPI_ISL_2367895, EPI_ISL_2367896, EPI_ISL_2367897, EPI_ISL_2367898, EPI_ISL_2367899, EPI_ISL_2367900, EPI_ISL_2367901, EPI_ISL_2367902, EPI_ISL_2367903, EPI_ISL_2367904, EPI_ISL_2367905, EPI_ISL_2367906, EPI_ISL_2367907, EPI_ISL_2367908, EPI_ISL_2367909, EPI_ISL_2367910, EPI_ISL_2367911, EPI_ISL_2367912, EPI_ISL_2367913, EPI_ISL_2367914, EPI_ISL_2367915, EPI_ISL_2367916, EPI_ISL_2367917, EPI_ISL_2367918, EPI_ISL_2367919, EPI_ISL_2367920, EPI_ISL_2367921, EPI_ISL_2367922, EPI_ISL_2367923, EPI_ISL_2367924, EPI_ISL_2367925, EPI_ISL_2367926, EPI_ISL_2367927, EPI_ISL_2367928, EPI_ISL_2367929, EPI_ISL_2367930, EPI_ISL_2367931, EPI_ISL_2367932, EPI_ISL_2367933, EPI_ISL_2367934, EPI_ISL_2367935, EPI_ISL_2367936, EPI_ISL_2367937, EPI_ISL_2367938, EPI_ISL_2367939, EPI_ISL_2367940, EPI_ISL_2367941, EPI_ISL_2367942, EPI_ISL_2367943			
see above	CHU LILLE	CHU Lille - Laboratoire de Virologie	AIT YAHYA Emilie; ALIDJINOU Enagnon Kazali; BOCKET Laurence; CREPIN Michel; DEMAY Christophe; ENGELMANN Ilka; GEFROY Sandrine; GUIGON Aurélie; LAMBERT Valérie; LAZREK Mouna; NOBILLIAUX Florian; PREVOST Brigitte; TCHANTCHOU NJOSSE YANICK; THUILLIER Caroline; TINEZ Claire
EPI_ISL_2483058	CHU Nice - Hopital Pasteur	Eurofins Biomnis	Véronique Jacomo; Xavier Naudot
EPI_ISL_2323470	CHU POITIERS	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2332642, EPI_ISL_2332645, EPI_ISL_2448624, EPI_ISL_2448631	CHU Poitiers	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Caroline MICHAUD Maxime PICHON; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2403232, EPI_ISL_2403233, EPI_ISL_2403234, EPI_ISL_2403235, EPI_ISL_2403236, EPI_ISL_2403237, EPI_ISL_2403238, EPI_ISL_2403239, EPI_ISL_2403240, EPI_ISL_2403241, EPI_ISL_2403242			
see above	CHU Pontchaillou	CHU Pontchaillou	DE TAYRAC Marie; DENOUAL Florent; ETCHVERRY Amandine; FEBREAU Christine; GALIBERT Marie Dominique; GROHLIER Claire; JAGLINE Steven; PROMIER Charlotte; SASSI Mohamed; THIBAUT Vincent
EPI_ISL_2350785	CHU Purpan - Laboratoire de Virologie - Institut Fédératif de Biologie	Ecole Veterinaire de Toulouse UMR1225 IHAP Interactions hôtes-agents pathogènes	Charlotte Foret-Lucas; Guillaume Crouille; Jacques Izopet; Jean-Luc Guérin; Mathilda Walch; Pierre Bessiére; Romain Volmer; Thomas Figueroa
EPI_ISL_2441780, EPI_ISL_2441781, EPI_ISL_2441783, EPI_ISL_2441784, EPI_ISL_2441785, EPI_ISL_2441792, EPI_ISL_2441793, EPI_ISL_2441794, EPI_ISL_2441796, EPI_ISL_2441797, EPI_ISL_2441798, EPI_ISL_2441801, EPI_ISL_2441806, EPI_ISL_2441808			
see above	CHU de la Réunion - Nord	Laboratoire de virologie, CNR arbovirus Associé, Chu de la Réunion	Etienne Frumence; Marie-Christine Jaffar Bandjee; Nicolas Traversier; Sabrina Petit Genet
EPI_ISL_2441782, EPI_ISL_2441781, EPI_ISL_2441788, EPI_ISL_2441789, EPI_ISL_2441790, EPI_ISL_2441795, EPI_ISL_2441799, EPI_ISL_2441800, EPI_ISL_2441802, EPI_ISL_2441803, EPI_ISL_2441804, EPI_ISL_2441805, EPI_ISL_2441811			
see above	CHU de la Réunion - Sud	Laboratoire de virologie, CNR arbovirus Associé, Chu de la Réunion	Etienne Frumence; Marie-Christine Jaffar Bandjee; Nicolas Traversier; Sabrina Petit Genet
EPI_ISL_2455237, EPI_ISL_2455241, EPI_ISL_2455242, EPI_ISL_2455244	CICESE-BSL3	CICESE-BSL3	Cervantes Karla; Clara Galindo and Alexei Licea; Galindo Clara and Licea Alexei; Gonzalez Ricardo; Gonzalez-Sanchez Ricardo; Karla Cervantes; Martinez Miguel; Miguel Martinez; Ricardo Gonzalez
EPI_ISL_2502731	CLINICA BIBLICA	Incienza, Instituto Costarricense de InvestigaciOn y Enseñanza en NutriciOn y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Karla Gutierrez-González; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2362563	CLINICA DE LA COSTA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martinez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; Maria T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz
EPI_ISL_2448627	CMSI	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2362531, EPI_ISL_2362541, EPI_ISL_2362542, EPI_ISL_2362543, EPI_ISL_2362547, EPI_ISL_2362548, EPI_ISL_2362549, EPI_ISL_2362550, EPI_ISL_2362551, EPI_ISL_2362552, EPI_ISL_2426969, EPI_ISL_2426972, EPI_ISL_2426973, EPI_ISL_2426974, EPI_ISL_2426975, EPI_ISL_2426976, EPI_ISL_2426977, EPI_ISL_2502678, EPI_ISL_2502679, EPI_ISL_2502680, EPI_ISL_2502681, EPI_ISL_2502682, EPI_ISL_2502683, EPI_ISL_2502684, EPI_ISL_2502685, EPI_ISL_2502686			
see above	CNR Institut Pasteur de la Guyane	Institut Pasteur de la Guyane	Anne Lavergne; Antoine Enfissi; Arielle Salmier; Dominique Rousset
EPI_ISL_2484788, EPI_ISL_2484792, EPI_ISL_2484796, EPI_ISL_2484798	COMMUNITY TESTING CENTRE	Hong Kong Department of Health	Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2466038	COVID LAB	Cayman Islands Forensic Science Lab	Allen Grolla; Brittany Balcewich; Jonathan Smellie; Karla Montes; Sarah Medina
EPI_ISL_2466039	COVID Lab	Cayman Islands Forensic Science Lab	Brittany Balcewich; Jonathan Smellie; Karla Montes; Sarah Medina
EPI_ISL_2502668, EPI_ISL_2502669, EPI_ISL_2502670, EPI_ISL_2502671, EPI_ISL_2502672, EPI_ISL_2502673, EPI_ISL_2502674, EPI_ISL_2502675, EPI_ISL_2502676, EPI_ISL_2502677, EPI_ISL_2502678, EPI_ISL_2502679, EPI_ISL_2502680, EPI_ISL_2502681, EPI_ISL_2502682, EPI_ISL_2502683, EPI_ISL_2502684, EPI_ISL_2502685, EPI_ISL_2502686			
see above	CQRC_QUALITY CONTROL CHEMICAL BIOLOGICAL RISK_AOOR Villa Sofia Cervoello Palermo	CQRC_QUALITY CONTROL CHEMICAL BIOLOGICAL RISK_AOOR Villa Sofia Cervoello Palermo	Brunacci, G.; Contino, F.; Di Gaudio, F.
EPI_ISL_2384369, EPI_ISL_2384942	Cayman Islands Forensic Science Lab	Cayman Islands Forensic Science Lab	Allen Grolla; Brittany Balcewich; Jonathan Smellie; Karla Montes; Sarah Medina
EPI_ISL_2382065, EPI_ISL_2382066, EPI_ISL_2382067, EPI_ISL_2382068, EPI_ISL_2382069, EPI_ISL_2382070, EPI_ISL_2382071, EPI_ISL_2382073, EPI_ISL_2382074			
see above	Center for Virology, Medical University of Vienna	Berghaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Berghaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz
EPI_ISL_2426853, EPI_ISL_2426854, EPI_ISL_2426855, EPI_ISL_2426856, EPI_ISL_2426857, EPI_ISL_2426858, EPI_ISL_2426859, EPI_ISL_2426860, EPI_ISL_2426866, EPI_ISL_2426867, EPI_ISL_2426868, EPI_ISL_2426869, EPI_ISL_2426870, EPI_ISL_2426871, EPI_ISL_2426872, EPI_ISL_2426873, EPI_ISL_2426874, EPI_ISL_2426875, EPI_ISL_2426876, EPI_ISL_2426877, EPI_ISL_2426878, EPI_ISL_2426879, EPI_ISL_2426882, EPI_ISL_2426883, EPI_ISL_2426884, EPI_ISL_2426885, EPI_ISL_2426886, EPI_ISL_2426887, EPI_ISL_2426888, EPI_ISL_2426889, EPI_ISL_2426890, EPI_ISL_2426891, EPI_ISL_2426892, EPI_ISL_2426893, EPI_ISL_2426894, EPI_ISL_2426895, EPI_ISL_2426896, EPI_ISL_2426897, EPI_ISL_2426898, EPI_ISL_2426899, EPI_ISL_2426900, EPI_ISL_2426901, EPI_ISL_2426902, EPI_ISL_2426903, EPI_ISL_2426904, EPI_ISL_2426905, EPI_ISL_2426906, EPI_ISL_2426907, EPI_ISL_2426908, EPI_ISL_2426909, EPI_ISL_2426910, EPI_ISL_2426911, EPI_ISL_2426912, EPI_ISL_2426913, EPI_ISL_2426914, EPI_ISL_2426915, EPI_ISL_2426916, EPI_ISL_2426917, EPI_ISL_2426918, EPI_ISL_2426919, EPI_ISL_2426920, EPI_ISL_2426921, EPI_ISL_2426922, EPI_ISL_2426923, EPI_ISL_2426924, EPI_ISL_2426925, EPI_ISL_2426926, EPI_ISL_2426927, EPI_ISL_2426928, EPI_ISL_2426929, EPI_ISL_2426930, EPI_ISL_2426931, EPI_ISL_2426932, EPI_ISL_2426933, EPI_ISL_2426934, EPI_ISL_2426935, EPI_ISL_2426936, EPI_ISL_2426937, EPI_ISL_2426938, EPI_ISL_2426939, EPI_ISL_2426940, EPI_ISL_2426941, EPI_ISL_2426942, EPI_ISL_2426943			
see above	Centers for Disease Control and Prevention, Dengue Branch	Centers for Disease Control and Prevention, Dengue Branch	Betzabel Flores; Gabriela Paz-Bailey; Gilberto A. Santiago; Glenda Gonzalez; Jorge L. Munoz-Jordan; Keyla Charriez
EPI_ISL_2455264, EPI_ISL_2455327, EPI_ISL_2455329, EPI_ISL_2455330	Centers for Disease Control, R.O.C. (Taiwan)	Centers for Disease Control, R.O.C. (Taiwan)	Ji-Rong Yang; Jung-Jung Mu; Ming-Tsan-Liu; Yu-Chi-Lin
EPI_ISL_2312714, EPI_ISL_2312715, EPI_ISL_2312716, EPI_ISL_2312717, EPI_ISL_2491662, EPI_ISL_2491669	Centre De Prelevement COVID RIOM	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2312711, EPI_ISL_2312712, EPI_ISL_2312719, EPI_ISL_2491606, EPI_ISL_2491619	Centre De Prélèvement COVID VICHY	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2312665, EPI_ISL_2312681, EPI_ISL_2312682	Centre Hospitalier Billom	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2312671	Centre Hospitalier Paul Ardier	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2491613	Centre Hospitalier RIOM	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2312656, EPI_ISL_2312657, EPI_ISL_2312658, EPI_ISL_2312660, EPI_ISL_2312664, EPI_ISL_2312666, EPI_ISL_2312667, EPI_ISL_2312670, EPI_ISL_2312673, EPI_ISL_2312674, EPI_ISL_2312677, EPI_ISL_2312680, EPI_ISL_2312684, EPI_ISL_2312689, EPI_ISL_2312690, EPI_ISL_2312692, EPI_ISL_2312693, EPI_ISL_2312695, EPI_ISL_2312696, EPI_ISL_2312697, EPI_ISL_2312698, EPI_ISL_2312699, EPI_ISL_2312700, EPI_ISL_2312703, EPI_ISL_2312704, EPI_ISL_2312706, EPI_ISL_2312708, EPI_ISL_2312709, EPI_ISL_2312710, EPI_ISL_2312718, EPI_ISL_2312723, EPI_ISL_2312724, EPI_ISL_2312725, EPI_ISL_2312726, EPI_ISL_2312727, EPI_ISL_2312728, EPI_ISL_2312729, EPI_ISL_2312730, EPI_ISL_2312731, EPI_ISL_2312732, EPI_ISL_2312733, EPI_ISL_2312734, EPI_ISL_2312735, EPI_ISL_2312736, EPI_ISL_2312737, EPI_ISL_2312738, EPI_ISL_2312739, EPI_ISL_2312740, EPI_ISL_2312741, EPI_ISL_2312742, EPI_ISL_2312743, EPI_ISL_2312744, EPI_ISL_2312745, EPI_ISL_2312746, EPI_ISL_2312747, EPI_ISL_2312748, EPI_ISL_2312749, EPI_ISL_2312750, EPI_ISL_2312751, EPI_ISL_2312752, EPI_ISL_2312753, EPI_ISL_2312754, EPI_ISL_2312755, EPI_ISL_2312756, EPI_ISL_2312757, EPI_ISL_2312758, EPI_ISL_2312759, EPI_ISL_2312760, EPI_ISL_2312761, EPI_ISL_2312762, EPI_ISL_2312763, EPI_ISL_2312764, EPI_ISL_2312765, EPI_ISL_2312766, EPI_ISL_2312767, EPI_ISL_2312768, EPI_ISL_2312769, EPI_ISL_2312770, EPI_ISL_2312771, EPI_ISL_2312772, EPI_ISL_2312773, EPI_ISL_2312774, EPI_ISL_2312775, EPI_ISL_2312776, EPI_ISL_2312777, EPI_ISL_2312778, EPI_ISL_2312779, EPI_ISL_2312780, EPI_ISL_2312781, EPI_ISL_2312782, EPI_ISL_2312783, EPI_ISL_2312784, EPI_ISL_2312785, EPI_ISL_2312786, EPI_ISL_2312787, EPI_ISL_2312788, EPI_ISL_2312789, EPI_ISL_2312790, EPI_ISL_2312791, EPI_ISL_2312792, EPI_ISL_2312793, EPI_ISL_2312794, EPI_ISL_2312795, EPI_ISL_2312796, EPI_ISL_2312797, EPI_ISL_2312798, EPI_ISL_2312799, EPI_ISL_2312800, EPI_ISL_2312801, EPI_ISL_2312802, EPI_ISL_2312803, EPI_ISL_2312804, EPI_ISL_2312805, EPI_ISL_2312806, EPI_ISL_2312807, EPI_ISL_2312808, EPI_ISL_2312809, EPI_ISL_2312810, EPI_ISL_2312811, EPI_ISL_2312812, EPI_ISL_2312813, EPI_ISL_2312814, EPI_ISL_2312815, EPI_ISL_2312816, EPI_ISL_2312817, EPI_ISL_2312818, EPI_ISL_2312819, EPI_ISL_2312820, EPI_ISL_2312821, EPI_ISL_2312822, EPI_ISL_2312823, EPI_ISL_2312824, EPI_ISL_2312825, EPI_ISL_2312826, EPI_ISL_2312827, EPI_ISL_2312828, EPI_ISL_2312829, EPI_ISL_2312830, EPI_ISL_2312831, EPI_ISL_2312832, EPI_ISL_2312833, EPI_ISL_2312834, EPI_ISL_2312835, EPI_ISL_2312836, EPI_ISL_2312837, EPI_ISL_2312838, EPI_ISL_2312839, EPI_ISL_2312840, EPI_ISL_2312841, EPI_ISL_2312842, EPI_ISL_2312843, EPI_ISL_2312844, EPI_ISL_2312845, EPI_ISL_2312846, EPI_ISL_2312847, EPI_ISL_2312848, EPI_ISL_2312849, EPI_ISL_2312850, EPI_ISL_2312851, EPI_ISL_2312852, EPI_ISL_2312853, EPI_ISL_2312854, EPI_ISL_2312855, EPI_ISL_2312856, EPI_ISL_2312857, EPI_ISL_2312858, EPI_ISL_2312859, EPI_ISL_2312860, EPI_ISL_2312861, EPI_ISL_2312862, EPI_ISL_2312863, EPI_ISL_2312864, EPI_ISL_2312865, EPI_ISL_2312866, EPI_ISL_2312867, EPI_ISL_2312868, EPI_ISL_2312869, EPI_ISL_2312870, EPI_ISL_2312871, EPI_ISL_2312872, EPI_ISL_2312873, EPI_ISL_2312874, EPI_ISL_2312875, EPI_ISL_2312876, EPI_ISL_2312877, EPI_ISL_2312878, EPI_ISL_2312879, EPI_ISL_2312880, EPI_ISL_2312881, EPI_ISL_2312882, EPI_ISL_2312883, EPI_ISL_2312884, EPI_ISL_2312885, EPI_ISL_2312886, EPI_ISL_2312887, EPI_ISL_2312888, EPI_ISL_2312889, EPI_ISL_2312890, EPI_ISL_2312891, EPI_ISL_2312892, EPI_ISL_2312893, EPI_ISL_2312894, EPI_ISL_2312895, EPI_ISL_2312896, EPI_ISL_2312897, EPI_ISL_2312898, EPI_ISL_2312899, EPI_ISL_2312900, EPI_ISL_2312901, EPI_ISL_2312902, EPI_ISL_2312903, EPI_ISL_2312904, EPI_ISL_2312905, EPI_ISL_2312906, EPI_ISL_2312907, EPI_ISL_2312908, EPI_ISL_2312909, EPI_ISL_2312910, EPI_ISL_2312911, EPI_ISL_2312912, EPI_ISL_2312913, EPI_ISL_2312914, EPI_ISL_2312915, EPI_ISL_2312916, EPI_ISL_2312917, EPI_ISL_2312918, EPI_ISL_2312919, EPI_ISL_2312920, EPI_ISL_2312921, EPI_ISL_2312922, EPI_ISL_2312923, EPI_ISL_2312924, EPI_ISL_2312925, EPI_ISL_2312926, EPI_ISL_2312927, EPI_ISL_2312928, EPI_ISL_2312929, EPI_ISL_2312930, EPI_ISL_2312931, EPI_ISL_2312932, EPI_ISL_2312933, EPI_ISL_2312934, EPI_ISL_2312935, EPI_ISL_2312936, EPI_ISL_2312937, EPI_ISL_2312938, EPI_ISL_2312939, EPI_ISL_2312940, EPI_ISL_2312941, EPI_ISL_2312942, EPI_ISL_2312943, EPI_ISL_2312944, EPI_ISL_2312945, EPI_ISL_2312946, EPI_ISL_2312947, EPI_ISL_2312948, EPI_ISL_2312949, EPI_ISL_2312950, EPI_ISL_2312951, EPI_ISL_2312952, EPI_ISL_2312953, EPI_ISL_2312954, EPI_ISL_2312955, EPI_ISL_2312956, EPI_ISL_2312957, EPI_ISL_2312958, EPI_ISL_2312959, EPI_ISL_2312960, EPI_ISL_2312961, EPI_ISL_2312962, EPI_ISL_2312963, EPI_ISL_2312964, EPI_ISL_2312965, EPI_ISL_2312966, EPI_ISL_23129			

EPI_ISL_2351932, EPI_ISL_2382417, EPI_ISL_2382418, EPI_ISL_2382419, EPI_ISL_2382421, EPI_ISL_2382422, EPI_ISL_2382423, EPI_ISL_2398288, EPI_ISL_2398291, EPI_ISL_2398292, EPI_ISL_2398296, EPI_ISL_2399459, EPI_ISL_2399460, EPI_ISL_2399461, EPI_ISL_2501079, EPI_ISL_2501080, EPI_ISL_2501081, EPI_ISL_2501082, EPI_ISL_2501083, EPI_ISL_2501084, EPI_ISL_2501085, EPI_ISL_2501086, EPI_ISL_2501087, EPI_ISL_2501089, EPI_ISL_2502015, EPI_ISL_2502016, EPI_ISL_2502017, EPI_ISL_2502018, EPI_ISL_2502019, EPI_ISL_2502021, EPI_ISL_2502022, EPI_ISL_2502023, EPI_ISL_2502024, EPI_ISL_2502025, EPI_ISL_2502026	see above	Centre for Human Virology and Genomics, Microbiology Department, Nigerian Institute of Medical Research	Central Research Laboratory, Nigerian Institute of Medical Research	Ayorinde Babatunde James; Azuka Patrick Okunribido; Babatunde Samuel Alaloo; Bamidele Imakuntun; Chika Kingsley Onuwaah; Grace Oni; Joseph Ojounwa Shalibu; Josiah Ayoola Ison; Joy Ayoola; Mounkai Adehinke Fowora; Ngozi Mirabel Otuonye; Nyam Itse Yusuf; Olufemi Samuel Amos; Phasha-Muchemeyi Wlaktung; Rahaman A. Ahmed; Rosemary Ajuma Unuak; Sharon Abimbola; Ayo Aijibay; Ekele; Yusuf Jimoh
EPI_ISL_2312672, EPI_ISL_2312676, EPI_ISL_2312685, EPI_ISL_2312688, EPI_ISL_2491664	see above	Centre hospitalier D'AURILLAC	CHU Clermont-Ferrand, service de virologie	Bisieux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2339875, EPI_ISL_2339876, EPI_ISL_2339877, EPI_ISL_2339878, EPI_ISL_2339879, EPI_ISL_2339880, EPI_ISL_2339881, EPI_ISL_2339882, EPI_ISL_2339883, EPI_ISL_2339884, EPI_ISL_2339885, EPI_ISL_2339886, EPI_ISL_2339887, EPI_ISL_2339888, EPI_ISL_2339889, EPI_ISL_2339900, EPI_ISL_2339901, EPI_ISL_2339902, EPI_ISL_2339903, EPI_ISL_2339904, EPI_ISL_2339905, EPI_ISL_2339906, EPI_ISL_2339907, EPI_ISL_2339908, EPI_ISL_2339909	see above	Centro de Estudio de Enfermedades Autoinmunes (CREA), Universidad del Rosario, Bogotá, Colombia	Centro de Investigaciones en Microbiología y Biotecnología-UR (CIMBIUR), Facultad de Ciencias Naturales, Universidad del Rosario, Bogotá, Colombia	Carolina Ramirez-Santana; Gustavo Salguero; Juan David Ramirez; Juan Esteban Gallo; Juan-Manuel Anaya; Luz H. Patiño; Marina Muñoz; Nathalia Ballesteros; Sergio Castañeda
EPI_ISL_2490331, EPI_ISL_2490332, EPI_ISL_2490382, EPI_ISL_2490383, EPI_ISL_2490384, EPI_ISL_2490395, EPI_ISL_2490397, EPI_ISL_2490398, EPI_ISL_2490399, EPI_ISL_2490400, EPI_ISL_2490401, EPI_ISL_2490404, EPI_ISL_2490493, EPI_ISL_2490494, EPI_ISL_2490495, EPI_ISL_2490496, EPI_ISL_2490497, EPI_ISL_2490498, EPI_ISL_2490499	see above	Centro de Investigación Biomédica de Occidente (CIBO)	Centro de Investigación en Enfermedades Infecciosas (CIENI), Instituto Nacional de Enfermedades Respiratorias (INER)	Alajandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sánchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muniz; Consorcio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez-Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Núñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; María Mújica-Sánchez; Marissa Pérez-García; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Ciriá Merce; Ricardo Grande; Rosa María Gutiérrez Ríos; Santiago Ávila-Ríos; Selene Zárate; Susana Lopez; Víctor Eduardo García-Arias; Víctor Hugo Borja-Aburto
EPI_ISL_2391536, EPI_ISL_2391544, EPI_ISL_2391565, EPI_ISL_2391568, EPI_ISL_2391661, EPI_ISL_2391712, EPI_ISL_2391735, EPI_ISL_2391738	see above	Centro de Investigación Biomédica de Occidente (CIBO)	Instituto de Biotecnología de la UNAM	Alajandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sánchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muniz; Consorcio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez-Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Núñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; María Mújica-Sánchez; Marissa Pérez-García; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Ciriá Merce; Ricardo Grande; Rosa María Gutiérrez Ríos; Santiago Ávila-Ríos; Selene Zárate; Susana Lopez; Víctor Eduardo García-Arias; Víctor Hugo Borja-Aburto
EPI_ISL_2402132, EPI_ISL_2402133, EPI_ISL_2402134, EPI_ISL_2402135, EPI_ISL_2402136, EPI_ISL_2402137, EPI_ISL_2402138, EPI_ISL_2402139, EPI_ISL_2402140, EPI_ISL_2402141, EPI_ISL_2402142, EPI_ISL_2402143, EPI_ISL_2402144, EPI_ISL_2402145, EPI_ISL_2402146, EPI_ISL_2402147, EPI_ISL_2402148, EPI_ISL_2402149, EPI_ISL_2402150, EPI_ISL_2402151, EPI_ISL_2402152, EPI_ISL_2402153, EPI_ISL_2402154, EPI_ISL_2402155, EPI_ISL_2402156, EPI_ISL_2402157, EPI_ISL_2402158, EPI_ISL_2402159, EPI_ISL_2402160, EPI_ISL_2402161, EPI_ISL_2402162, EPI_ISL_2402163, EPI_ISL_2402164, EPI_ISL_2402165, EPI_ISL_2402166, EPI_ISL_2402167, EPI_ISL_2402168, EPI_ISL_2402169, EPI_ISL_2402170, EPI_ISL_2402171, EPI_ISL_2402172, EPI_ISL_2402173, EPI_ISL_2402174, EPI_ISL_2402175	see above	Centro de Investigación Biomédica de Occidente (CIBO)	Unidad de Genómica Avanzada	Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Angel Gustavo Salas-Lais; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muniz; Consorcio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez-Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Núñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; María Mújica-Sánchez; Marissa Pérez-García; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Grande; Rosa María Gutiérrez Ríos; Santiago Ávila-Ríos; Selene Zárate; Susana Lopez; Víctor Eduardo García-Arias; Víctor Hugo Borja-Aburto
EPI_ISL_2490312, EPI_ISL_2490313, EPI_ISL_2490314, EPI_ISL_2490315, EPI_ISL_2490316, EPI_ISL_2490317, EPI_ISL_2490318, EPI_ISL_2490319, EPI_ISL_2490320, EPI_ISL_2490321, EPI_ISL_2490322, EPI_ISL_2490323, EPI_ISL_2490324, EPI_ISL_2490325, EPI_ISL_2490326, EPI_ISL_2490327, EPI_ISL_2490328, EPI_ISL_2490329, EPI_ISL_2490330, EPI_ISL_2490331, EPI_ISL_2490332, EPI_ISL_2490333, EPI_ISL_2490334, EPI_ISL_2490335, EPI_ISL_2490336, EPI_ISL_2490337, EPI_ISL_2490338, EPI_ISL_2490339, EPI_ISL_2490340, EPI_ISL_2490341, EPI_ISL_2490342, EPI_ISL_2490343, EPI_ISL_2490344, EPI_ISL_2490345, EPI_ISL_2490346, EPI_ISL_2490347, EPI_ISL_2490348, EPI_ISL_2490349, EPI_ISL_2490350, EPI_ISL_2490351, EPI_ISL_2490352, EPI_ISL_2490353, EPI_ISL_2490354, EPI_ISL_2490355, EPI_ISL_2490356, EPI_ISL_2490357, EPI_ISL_2490358, EPI_ISL_2490359, EPI_ISL_2490360, EPI_ISL_2490361, EPI_ISL_2490362, EPI_ISL_2490363, EPI_ISL_2490364, EPI_ISL_2490365, EPI_ISL_2490366, EPI_ISL_2490367, EPI_ISL_2490368, EPI_ISL_2490369, EPI_ISL_2490370, EPI_ISL_2490371, EPI_ISL_2490372, EPI_ISL_2490373, EPI_ISL_2490374, EPI_ISL_2490375, EPI_ISL_2490376, EPI_ISL_2490377, EPI_ISL_2490378, EPI_ISL_2490379, EPI_ISL_2490380, EPI_ISL_2490381, EPI_ISL_2490382, EPI_ISL_2490383, EPI_ISL_2490384, EPI_ISL_2490385, EPI_ISL_2490386, EPI_ISL_2490387, EPI_ISL_2490388, EPI_ISL_2490389, EPI_ISL_2490390, EPI_ISL_2490391, EPI_ISL_2490392, EPI_ISL_2490393, EPI_ISL_2490394, EPI_ISL_2490395, EPI_ISL_2490396, EPI_ISL_2490397, EPI_ISL_2490398, EPI_ISL_2490399, EPI_ISL_2490400, EPI_ISL_2490401, EPI_ISL_2490402, EPI_ISL_2490403, EPI_ISL_2490404, EPI_ISL_2490405, EPI_ISL_2490406, EPI_ISL_2490407, EPI_ISL_2490408, EPI_ISL_2490409, EPI_ISL_2490410, EPI_ISL_2490411, EPI_ISL_2490412, EPI_ISL_2490413, EPI_ISL_2490414, EPI_ISL_2490415, EPI_ISL_2490416, EPI_ISL_2490417, EPI_ISL_2490418, EPI_ISL_2490419, EPI_ISL_2490420, EPI_ISL_2490421, EPI_ISL_2490422, EPI_ISL_2490423, EPI_ISL_2490424, EPI_ISL_2490425, EPI_ISL_2490426, EPI_ISL_2490427, EPI_ISL_2490428, EPI_ISL_2490429, EPI_ISL_2490430, EPI_ISL_2490431, EPI_ISL_2490432, EPI_ISL_2490433, EPI_ISL_2490434, EPI_ISL_2490435, EPI_ISL_2490436, EPI_ISL_2490437, EPI_ISL_2490438, EPI_ISL_2490439, EPI_ISL_2490440, EPI_ISL_2490441, EPI_ISL_2490442, EPI_ISL_2490443, EPI_ISL_2490444, EPI_ISL_2490445, EPI_ISL_2490446, EPI_ISL_2490447, EPI_ISL_2490448, EPI_ISL_2490449, EPI_ISL_2490450, EPI_ISL_2490451, EPI_ISL_2490452, EPI_ISL_2490453, EPI_ISL_2490454, EPI_ISL_2490455, EPI_ISL_2490456, EPI_ISL_2490457, EPI_ISL_2490458, EPI_ISL_2490459, EPI_ISL_2490460, EPI_ISL_2490461, EPI_ISL_2490462, EPI_ISL_2490463, EPI_ISL_2490464, EPI_ISL_2490465	see above	Centro de Investigación Biomédica del Noreste (CIBIN)	Centro de Investigación en Enfermedades Infecciosas (CIENI), Instituto Nacional de Enfermedades Respiratorias (INER)	Alajandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sánchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muniz; Consorcio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez-Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Núñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; María Mújica-Sánchez; Marissa Pérez-García; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Grande; Rosa María Gutiérrez Ríos; Santiago Ávila-Ríos; Selene Zárate; Susana Lopez; Víctor Eduardo García-Arias; Víctor Hugo Borja-Aburto
EPI_ISL_2391507, EPI_ISL_2391523, EPI_ISL_2391533, EPI_ISL_2391575, EPI_ISL_2391588, EPI_ISL_2391598, EPI_ISL_2391639, EPI_ISL_2391655, EPI_ISL_2391674, EPI_ISL_2391691, EPI_ISL_2391709, EPI_ISL_2391719, EPI_ISL_2391732, EPI_ISL_2391739, EPI_ISL_2391746	see above	Centro de Investigación Biomédica del Noreste (CIBIN)	Instituto de Biotecnología de la UNAM	Alajandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sánchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muniz; Consorcio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez-Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Núñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; María Mújica-Sánchez; Marissa Pérez-García; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Grande; Rosa María Gutiérrez Ríos; Santiago Ávila-Ríos; Selene Zárate; Susana Lopez; Víctor Eduardo García-Arias; Víctor Hugo Borja-Aburto
EPI_ISL_2401933, EPI_ISL_2401934, EPI_ISL_2401935, EPI_ISL_2401936, EPI_ISL_2401937, EPI_ISL_2401938, EPI_ISL_2401939, EPI_ISL_2401940, EPI_ISL_2401941, EPI_ISL_2401942, EPI_ISL_2401943, EPI_ISL_2401944, EPI_ISL_2401945, EPI_ISL_2401946, EPI_ISL_2401947, EPI_ISL_2401948, EPI_ISL_2401949, EPI_ISL_2401950, EPI_ISL_2401951, EPI_ISL_2401952, EPI_ISL_2401953, EPI_ISL_2401954, EPI_ISL_2401955, EPI_ISL_2401956, EPI_ISL_2401957, EPI_ISL_2401958, EPI_ISL_2401959, EPI_ISL_2401960, EPI_ISL_2401961, EPI_ISL_2401962, EPI_ISL_2401963, EPI_ISL_2401964, EPI_ISL_2401965, EPI_ISL_2401966, EPI_ISL_2401967, EPI_ISL_2401968, EPI_ISL_2401969, EPI_ISL_2401970, EPI_ISL_2401971, EPI_ISL_2401972, EPI_ISL_2401973, EPI_ISL_2401974, EPI_ISL_2401975, EPI_ISL_2401976, EPI_ISL_2401977, EPI_ISL_2401978, EPI_ISL_2401979, EPI_ISL_2401980, EPI_ISL_2401981, EPI_ISL_2401982, EPI_ISL_2401983, EPI_ISL_2401984, EPI_ISL_2401985, EPI_ISL_2401986, EPI_ISL_2401987, EPI_ISL_2401988, EPI_ISL_2401989, EPI_ISL_2401990, EPI_ISL_2401991, EPI_ISL_2401992, EPI_ISL_2401993, EPI_ISL_2401994, EPI_ISL_2401995, EPI_ISL_2401996, EPI_ISL_2401997, EPI_ISL_2401998, EPI_ISL_2401999, EPI_ISL_2402000, EPI_ISL_2402001, EPI_ISL_2402002, EPI_ISL_2402003, EPI_ISL_2402004, EPI_ISL_2402005, EPI_ISL_2402006, EPI_ISL_2402007, EPI_ISL_2402008, EPI_ISL_2402009, EPI_ISL_2402010, EPI_ISL_2402011, EPI_ISL_2402012, EPI_ISL_2402013, EPI_ISL_2402014	see above	Centro de Investigación Biomédica del Noreste (CIBIN)	Unidad de Genómica Avanzada	Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Angel Gustavo Salas-Lais; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Carla Ivon Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muniz; Consorcio Mexicano de Vigilancia Genómica (CoViGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez-Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Núñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; María Mújica-Sánchez; Marissa Pérez-García; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Grande; Rosa María Gutiérrez Ríos; Santiago Ávila-Ríos; Selene Zárate; Susana Lopez; Víctor Eduardo García-Arias; Víctor Hugo Borja-Aburto
EPI_ISL_2372408	Charles Hill Primary Hospital Laboratory	Botswana Harvard HIV Reference Laboratory		Boitumelo Zuze; Botshelo Radibe; Dorcas Maruapula; Joseph Makhema; Keoratlile Ntshambi; Kgomotso Moruisi; Legodile Kooepile; Madisa Mine; Mosepole Mosepole; Simani Gasetseini; Thongbotho Mphoyagosi; Wonderfull T. Choga
EPI_ISL_2455243	CICESE-BSL3	CICESE-BSL3		Clara Galindo and Alexei Kice; Clara Cervantes; Miguel Martínez; Ricardo Gonzalez
EPI_ISL_2364584	Ciputra Hospital Citra Raya Tangerang	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation		Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliati; Lydia V. Pangalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Augustine
EPI_ISL_2348733	Clinica CMIC	Laboratorio Central Mg. Luis Alfredo Pianiola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Oussel; L Pianiola; M Fernandez; M Mazzeo
EPI_ISL_2348737	Clinica Chapico	Laboratorio Central Mg. Luis Alfredo Pianiola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Oussel; L Pianiola; M Fernandez; M Mazzeo
EPI_ISL_2424135, EPI_ISL_2426145, EPI_ISL_2426146, EPI_ISL_2426147, EPI_ISL_2426148, EPI_ISL_2426149, EPI_ISL_2426150, EPI_ISL_2426151, EPI_ISL_2426152, EPI_ISL_2426153, EPI_ISL_2426154, EPI_ISL_2426155, EPI_ISL_2426156, EPI_ISL_2426157, EPI_ISL_2426158, EPI_ISL_2426159, EPI_ISL_2426160, EPI_ISL_2426161, EPI_ISL_2426162, EPI_ISL_2426163, EPI_ISL_2426164, EPI_ISL_2426165, EPI_ISL_2426166, EPI_ISL_2426167, EPI_ISL_2426168, EPI_ISL_2426169, EPI_ISL_2426170, EPI_ISL_2426171, EPI_ISL_2426172, EPI_ISL_2426173, EPI_ISL_2426174, EPI_ISL_2426175	see above	Clinical Virology Laboratory, Institute of Liver and Biliary Sciences	ILBS - IGIB	Amit Pandey; Anurag Agrawal; Aparna S; Bharathram Uppili; Chhagan Bihari Sharma; Ekta Gupta; Manish Kumar; Mohammed Faruq; Neha Jha; Partha Chattopadhyay; Pooja Sharma; Pratibha Kale; Priti Devi; Priyanka Mehta; Rajesh Pandey; Ranjeet Maurya; Sarfaraz Alam; Sheeba Safi; Sheetalnath Rooje; Shiv Kumar Sarin
EPI_ISL_2427378, EPI_ISL_2427379, EPI_ISL_2427380, EPI_ISL_2427381, EPI_ISL_2427382, EPI_ISL_2427383, EPI_ISL_2427384, EPI_ISL_2427385, EPI_ISL_2427386, EPI_ISL_2427387, EPI_ISL_2427388, EPI_ISL_2427389, EPI_ISL_2427390, EPI_ISL_2427391, EPI_ISL_2427392, EPI_ISL_2427393, EPI_ISL_2427394, EPI_ISL_2427395, EPI_ISL_2427396, EPI_ISL_2427397, EPI_ISL_2427398, EPI_ISL_2427399, EPI_ISL_2427400, EPI_ISL_2427401, EPI_ISL_2427402, EPI_ISL_2427403, EPI_ISL_2427404, EPI_ISL_2427405, EPI_ISL_2427406, EPI_ISL_2427407, EPI_ISL_2427408, EPI_ISL_2427409, EPI_ISL_2427410, EPI_ISL_2427411, EPI_ISL_2427412, EPI_ISL_2427413, EPI_ISL_2427414, EPI_ISL_2427415, EPI_ISL_2427416, EPI_ISL_2427417, EPI_ISL_2427418, EPI_ISL_2427419, EPI_ISL_2427420, EPI_ISL_2427421, EPI_ISL_2427422, EPI_ISL_2427423, EPI_ISL_2427424, EPI_ISL_2427425, EPI_ISL_2427426, EPI_ISL_2427427, EPI_ISL_2427428, EPI_ISL_2427429, EPI_ISL_2427430, EPI_ISL_2427431, EPI_ISL_2427432, EPI_ISL_2427433, EPI_ISL_2427434, EPI_ISL_2427435, EPI_ISL_2427436, EPI_ISL_2427437, EPI_ISL_2427438, EPI_ISL_2427439, EPI_ISL_2427440, EPI_ISL_2427441, EPI_ISL_2427442, EPI_ISL_2427443, EPI_ISL_2427444, EPI_ISL_2427445, EPI_ISL_2427446, EPI_ISL_2427447, EPI_ISL_2427448, EPI_ISL_2427449, EPI_ISL_2427450, EPI_ISL_2427451, EPI_ISL_2427452, EPI_ISL_2427453, EPI_ISL_2427454, EPI_ISL_2427455, EPI_ISL_2427456, EPI_ISL_2427457, EPI_ISL_2427458, EPI_ISL_2427459, EPI_ISL_2427460, EPI_ISL_2427461, EPI_ISL_2427462, EPI_ISL_2427463, EPI_ISL_2427464, EPI_ISL_2427465, EPI_ISL_2427466, EPI_ISL_2427467, EPI_ISL_2427468, EPI_ISL_2427469, EPI_ISL_2427470, EPI_ISL_2427471, EPI_ISL_2427472, EPI_ISL_2427473, EPI_ISL_2427474, EPI_ISL_2427475, EPI_ISL_2427476, EPI_ISL_2427477, EPI_ISL_2427478, EPI_ISL_2427479, EPI_ISL_2427480, EPI_ISL_2427481, EPI_ISL_2427482, EPI_ISL_2427483, EPI_ISL_2427484, EPI_ISL_2427485, EPI_ISL_2427486, EPI_ISL_2427487, EPI_ISL_2427488, EPI_ISL_2427489, EPI_ISL_2427490, EPI_ISL_2427491, EPI_ISL_2427492, EPI_ISL_2427493, EPI_ISL_2427494, EPI_ISL_2427495, EPI_ISL_2427496, EPI_ISL_2427497, EPI_ISL_2427498, EPI_ISL_2427499, EPI_ISL_2427500, EPI_ISL_2427501, EPI_ISL_2427502, EPI_ISL_2427503, EPI_ISL_2427504, EPI_ISL_2427505, EPI_ISL_2427506, EPI_ISL_2427507, EPI_ISL_2427508, EPI_ISL_2427509, EPI_ISL_2427510, EPI_ISL_2427511, EPI_ISL_2427512, EPI_ISL_2427513, EPI_ISL_2427514, EPI_ISL_2427515, EPI_ISL_2427516, EPI_ISL_2427517, EPI_ISL_2427518, EPI_ISL_2427519, EPI_ISL_2427520, EPI_ISL_2427521, EPI_ISL_2427522, EPI_ISL_2427523, EPI_ISL_2427524, EPI_ISL_2427525, EPI_ISL_2427526, EPI_ISL_2427527, EPI_ISL_2427528, EPI_ISL_2427529, EPI_ISL_2427530, EPI_ISL_2427531, EPI_ISL_2427532, EPI_ISL_2427533, EPI_ISL_2427534, EPI_ISL_2427535, EPI_ISL_2427536, EPI_ISL_2427537, EPI_ISL_2427538, EPI_ISL_2427539, EPI_ISL_2427540, EPI_ISL_2427541, EPI_ISL_2427542, EPI_ISL_2427543, EPI_ISL_2427544, EPI_ISL_2427545, EPI_ISL_2427546, EPI_ISL_2427547, EPI_ISL_2427548, EPI_ISL_2427549, EPI_ISL_2427550, EPI_ISL_2427551, EPI_ISL_2427552, EPI_ISL_2427553, EPI_ISL_2427554, EPI_ISL_2427555, EPI_ISL_2427556, EPI_ISL_2427557, EPI_ISL_2427558, EPI_ISL_2427559, EPI_ISL_2427560, EPI_ISL_2427561, EPI_ISL_2427562, EPI_ISL_2427563, EPI_ISL_2427564, EPI_ISL_2427565, EPI_ISL_2427566, EPI_ISL_2427567, EPI_ISL_2427568, EPI_ISL_2427569, EPI_ISL_2427570, EPI_ISL_2427571, EPI_ISL_2427572, EPI_ISL_2427573, EPI_ISL_2427574, EPI_ISL_2427575, EPI_ISL_2427576, EPI_ISL_2427577, EPI_ISL_2427578, EPI_ISL_2427579, EPI_ISL_2427580, EPI_ISL_2427581, EPI_ISL_2427582, EPI_ISL_2427583, EPI_ISL_2427584, EPI_ISL_2427585, EPI_ISL_2427586, EPI_ISL_2427587, EPI_ISL_2427588, EPI_ISL_2427589, EPI_ISL_2427590, EPI_ISL_2427591, EPI_ISL_2427592, EPI_ISL_2427593, EPI_ISL_2427594, EPI_ISL_2427595, EPI_ISL_2427596, E				

EPI_ISL_2322757, EPI_ISL_2322758, EPI_ISL_2322759, EPI_ISL_2322760, EPI_ISL_2322761, EPI_ISL_2322762	Epidemiology and Microbiology of the Ministry of Health of the Russian Federation	Laboratory of genome analysis, N.F. Gamaleya National Research Center for Epidemiology and Microbiology of the Ministry of Health of the Russian Federation	Denis Logunov; Ekaterina Aksenova; Elena Burtseva; Kirill Krasnoslobodtsev; Marina Kunda; Natalia Ryzhova; Olga Voronina
EPI_ISL_2483596, EPI_ISL_2483604	DIP. PREV. AVEZZANO SERVIZIO DI IGIENE EPIDEMIOLOGIA E SANITA' PUBBLICA	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marcacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2444394	DRAGEN RNA Pathogen Detection 3.5.14	Genomic Research Lab, BCSIR	Abu Sayeed Mohammad Mahmud; Arifa Akram; Asish Kumar Ghosh; Barna Goswami; Eshrar Osman; Iffat Jahan; Mahmuda Yeasmin; Md. Ahasan Habib; Md. Kamrul Islam; Md. Maruf Ahmed Molla; Md. Murshed Hasan Sarkar; Md. Salim Khan; Mohammad Mohi Uddin; Mohammad Samir Uzzaman; Shahina Akter; Tanjina Akhter Banu; Tasmin Nafisa
EPI_ISL_2372404, EPI_ISL_2372406, EPI_ISL_2372407, EPI_ISL_2372409	Debswana Orapa Mine Hospital Laboratory	Botswana Harvard HIV Reference Laboratory	Boitumelo Zuze; Botshelo Radibe; Dorcas Maruapula; Joseph Makhema; Keoratile Ntshambiwa; Kgomotso Moruisi; Legodile Kooepile; Madisa Mine; Mosepele Mosepele; Ontlametse T. Bareng; Pamela Smith-Lawrence; Roger Shapiro; Shahin Lockman; Sikhulile Moyo; Simani Gaseitsiwe; Thongbotho Mphoyakgosi; Wonderful T. Choga
EPI_ISL_2497847, EPI_ISL_2497849, EPI_ISL_2497867, EPI_ISL_2497881, EPI_ISL_2497882, EPI_ISL_2497896, EPI_ISL_2497898, EPI_ISL_2497906, EPI_ISL_2497923, EPI_ISL_2498612, EPI_ISL_2498894	see above	Laboratório de Estudos de Vírus Emergentes	Camila Lopes Simeoni; Daniel Augusto de Toledo-Teixeira; Ester Cerdeira Sabino; Fabiana Granja; Gabriela Fabiano de Souza; José Luiz Proença Módena; Julia Forato; Karina Bispo dos Santos; Lais Durço Coimbra; Luciana Souto Mofatto; Maria Luiza Moretti; Mariene Ribeiro Amorim; Nuno Rodrigues Faria; Pierina Lorencini Parise; Priscilla Paschoal Barbosa; Renata Sesti-Costa; Rodrigo Nogueira Angerami; Stefanie Primon Muraro; William Marcel de Souza
EPI_ISL_2443057	Department of Health Technology and Informatics, The Hong Kong Polytechnic University	Department of Health Technology and Informatics, The Hong Kong Polytechnic University	Alan Ka-Lun Wu; Alex Yat-Man Ho; Barry Kin-Chung Wong; Chloe Toi-Mei Chan; David Ho-Keung Shum; Denise Sze-Hang Wong; Gilman Kit-Hang Siu; Hiu-Yin Lao; Hoi-Ching Jim; Jake Siu-Lun Leung; Kam-Tong Yip; Kenneth Siu-Sing Leung; Kingsley King-Gee Tam; Kitty Sau-Chun Fung; Kristine Luk; Lam-Kwong Lee; Miranda Chong-Yee Yau; Sandy Ka-Yee Chau; Shea Ping Yip; Tak-Lun Que; Timothy Ting-Leung Ng; Wing Cheong Yam; Wing-Hei Lo; Wing-Kin To; Yvette Wai-Man Lai
EPI_ISL_2307350	Department of Laboratory Medicine, National Taiwan University Hospital	Microbial Genomics Core Lab, National Taiwan University Centers of Genomic and Precision Medicine	Chiao-Ling Li; Pei-Jer Chen; Shan-Chwen Chang; Shiou-Hwei Yeh; Sui-Yuan Chang; Ya-Yun Lai; You-Yu Lin
EPI_ISL_2324390, EPI_ISL_2324391, EPI_ISL_2324392, EPI_ISL_2324393, EPI_ISL_2324394, EPI_ISL_2324395, EPI_ISL_2324396, EPI_ISL_2324397, EPI_ISL_2324398, EPI_ISL_2324399, EPI_ISL_2324400, EPI_ISL_2324401, EPI_ISL_2324402, EPI_ISL_2324403, EPI_ISL_2324404	see above	Berghaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Berghaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz
EPI_ISL_2476401	Department of Molecular and Translational Medicine, Section of Microbiology, University of Brescia, ASST Spedali Civili, Brescia	Department of Molecular and Translational Medicine, Section of Microbiology, University of Brescia, ASST Spedali Civili, Brescia	Alberto Zani; Arnaldo Caruso; Francesca Caccuri; Serena Messali; Simona Fiorentini
EPI_ISL_2420637, EPI_ISL_2420638, EPI_ISL_2420639, EPI_ISL_2420640, EPI_ISL_2420641, EPI_ISL_2420642, EPI_ISL_2420643, EPI_ISL_2420644, EPI_ISL_2420645, EPI_ISL_2420646, EPI_ISL_2420647, EPI_ISL_2420648, EPI_ISL_2420649, EPI_ISL_2438749, EPI_ISL_2438750	see above	Department of General Diagnostics; Department of Virology; Istituto Zooprofilattico Sperimentale del Lazio e della Toscana (IZSLT)	Alessia Franco; Antonella Cersini; Antonio Battisti.; Elena L. Diacono; Fabiola Feltrin; Giuseppe Manna; Patricia Alba; Raffaela Conti; Teresa Scicluna; Virginia Carfora
EPI_ISL_2455556, EPI_ISL_2455557, EPI_ISL_2455558	Department of Virology, School of Medicine, Shiraz University of Medical Sciences, Shiraz, Iran	Genetics Research Center, University of Social Welfare and Rehabilitation Sciences	Hossein Najmabadi; Kimia Kahrizi; Marzieh Mohseni; Moattari A; Moghadami M; Zohreh Fattahi
EPI_ISL_2448640	Depistage Drive Montmorillon	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2448630, EPI_ISL_2448633	Depistage Drive Poitiers	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2351221, EPI_ISL_2352031, EPI_ISL_2352604, EPI_ISL_2352688, EPI_ISL_2354075, EPI_ISL_2354478, EPI_ISL_2354481, EPI_ISL_2354499, EPI_ISL_2354502, EPI_ISL_2354806, EPI_ISL_2355213	see above	Dr. Gernot Walder GmbH	Sissy T. Sonneitner
EPI_ISL_2448629	Dépistage Drive Montmorillon	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET
EPI_ISL_2312678, EPI_ISL_2312694, EPI_ISL_2312699, EPI_ISL_2491637, EPI_ISL_2491638	EHPAD	CHU Clermont-Ferrand, service de virologie	Bisieux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2362558	Eurofins Labazur Guyane SELAS	Institut Pasteur de la Guyane	Anne Lavergne; Antoine Enfissi; Arielle Salmier; Dominique Rousset
EPI_ISL_2362561	FUNDACION CARDIO INFANTIL	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonattan Reales-González; Jorge Rivera; Juan Camilo Martinez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; Maria T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Angela Alarcon Cruz
EPI_ISL_2429146	FarmaLab Indoutama Halim	National Institute of Health Research and Development	Arie Ardiansyah Nugraha; Hana Apsari Pawestri; Hartanti Dian Ikwati; Kartika Dewi Puspa; Krisna Pangesti; Nelly Puspandari; Subangkit; Triyana Soekarso; Vivi Setiawaty
EPI_ISL_2433280, EPI_ISL_2433281, EPI_ISL_2433282, EPI_ISL_2433283, EPI_ISL_2433284	Fourth affiliated hospital, college of medicine, zhejiang university	Fourth affiliated hospital, college of medicine, zhejiang university	huina tang; ke xing; lele li; shufa zheng; tian liu; wei xu; wenxu yu; xiaoping xia; xueke liu; yingping wu; yutong he
EPI_ISL_2311861	Fundação Ezequiel Dias	Coordenação Geral de Laboratórios de Saúde Pública (CGLAB/DAEVS/SVS/MS)	Vagner Fonseca; et al.
EPI_ISL_2333783, EPI_ISL_2333790, EPI_ISL_2333801, EPI_ISL_2464524, EPI_ISL_2464540, EPI_ISL_2464541	see above	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Alexandre Soulier; Christophe Rodriguez; Elisabeth Trawinski; Guillaume Gricourt; Jean-Michel Pawlitsky; Melissa N'Debi; Slim Fourati; Vanessa Demontant
EPI_ISL_2405125, EPI_ISL_2405126	GMERS Government Medical College (GMC), Gotri	Gujarat Biotechnology Research Centre	Bithika Duttaroy; Chaitanya Joshi; Dinesh Kumar; Janvi Raval; Madhvi Joshi; Nitesh Shah; Nitin Savaliya; Ramesh Pandit; Sonal Sharma; Twinkle Soni; Umang Mishra; Zarna Patel; Zuber Saiyed
EPI_ISL_2391489, EPI_ISL_2391490, EPI_ISL_2391491, EPI_ISL_2391494, EPI_ISL_2391495, EPI_ISL_2391496, EPI_ISL_2391502, EPI_ISL_2391503	see above	GMERS, Government Medical College (GMC), Gotri	Bithika Duttaroy; Chaitanya Joshi; Dinesh Kumar; Janvi Raval; Madhvi Joshi; Nitesh Shah; Nitin Savaliya; Ramesh Pandit; Sonal Sharma; Twinkle Soni; Umang Mishra; Zarna Patel; Zuber Saiyed
EPI_ISL_2304298, EPI_ISL_2304299, EPI_ISL_2304300, EPI_ISL_2304301, EPI_ISL_2304302, EPI_ISL_2304303, EPI_ISL_2304304, EPI_ISL_2307325, EPI_ISL_2307326, EPI_ISL_2307327, EPI_ISL_2307328, EPI_ISL_2307329, EPI_ISL_2307330, EPI_ISL_2307331, EPI_ISL_2307332, EPI_ISL_2307333, EPI_ISL_2307334, EPI_ISL_2307335, EPI_ISL_2307336, EPI_ISL_2307337, EPI_ISL_2307338, EPI_ISL_2307339, EPI_ISL_2307340, EPI_ISL_2307341, EPI_ISL_2307342, EPI_ISL_2307343, EPI_ISL_2307349, EPI_ISL_2321226, EPI_ISL_2321227, EPI_ISL_2321228, EPI_ISL_2321230, EPI_ISL_2322453, EPI_ISL_2322454, EPI_ISL_2322456, EPI_ISL_2322457, EPI_ISL_2322458, EPI_ISL_2322459, EPI_ISL_2322460, EPI_ISL_2322461, EPI_ISL_2322462, EPI_ISL_2322463, EPI_ISL_2322464, EPI_ISL_2322468, EPI_ISL_2322469, EPI_ISL_2349694, EPI_ISL_2349697, EPI_ISL_2349703, EPI_ISL_2364488, EPI_ISL_2364489, EPI_ISL_2364490, EPI_ISL_2364491, EPI_ISL_2364492, EPI_ISL_2364493, EPI_ISL_2364494, EPI_ISL_2364495, EPI_ISL_2364496, EPI_ISL_2364497, EPI_ISL_2364498, EPI_ISL_2364499, EPI_ISL_2364500, EPI_ISL_2364501, EPI_ISL_2364502, EPI_ISL_2364503, EPI_ISL_2364504, EPI_ISL_2364506, EPI_ISL_2364507, EPI_ISL_2364508, EPI_ISL_2364509, EPI_ISL_2364510, EPI_ISL_2364519, EPI_ISL_2364520, EPI_ISL_2364521, EPI_ISL_2364522, EPI_ISL_2462052, EPI_ISL_2462054, EPI_ISL_2462057, EPI_ISL_2462058, EPI_ISL_2497483, EPI_ISL_2497486	see above	Genome Analysis Center, Yamanashi Central Hospital	Yosuke Hirotsu
EPI_ISL_2339776, EPI_ISL_2339777, EPI_ISL_2339778, EPI_ISL_2339779, EPI_ISL_2339780, EPI_ISL_2339781, EPI_ISL_2339782, EPI_ISL_2339783, EPI_ISL_2339784, EPI_ISL_2339785, EPI_ISL_2339786, EPI_ISL_2339787, EPI_ISL_2339788, EPI_ISL_2339789, EPI_ISL_2339790, EPI_ISL_2339791, EPI_ISL_2339792, EPI_ISL_2339793, EPI_ISL_2339794	see above	Grupo de Investigación en Enfermedades Tropicales del Ejército (GINETE)), Laboratorio de Referencia e Investigación, Dirección de Sanidad Ejército, Bogotá, Colombia	Camilo A. Correa-Cárdenas; Carolina Oliveros; Claudia Méndez; Elizabeth K. Márquez; Frank de los Santos Ortiz; Juan David Ramírez; Julie Pérez; Lorena Albarracín; Luz H. Patiño; María Clara Duque; Marina Muñoz; María Teresa Alvarado; Nathalia Ballesteros; Sergio Castañeda; Sergio Gutierrez-Riveros; Yanira Romero; Zulma Cucunubá
EPI_ISL_2348501, EPI_ISL_2348502, EPI_ISL_2348503, EPI_ISL_2348504, EPI_ISL_2348505, EPI_ISL_2348506, EPI_ISL_2348507, EPI_ISL_2348508, EPI_ISL_2348509, EPI_ISL_2348510, EPI_ISL_2348617, EPI_ISL_2348618, EPI_ISL_2348619, EPI_ISL_2348620, EPI_ISL_2348621, EPI_ISL_2348648, EPI_ISL_2348659, EPI_ISL_2348665, EPI_ISL_2348667, EPI_ISL_2348668, EPI_ISL_2348669, EPI_ISL_2348670, EPI_ISL_2348671, EPI_ISL_2348672, EPI_ISL_2348673, EPI_ISL_2348674, EPI_ISL_2348675, EPI_ISL_2348676, EPI_ISL_2348677, EPI_ISL_2348678, EPI_ISL_2348679, EPI_ISL_2348680, EPI_ISL_2348681, EPI_ISL_2348682, EPI_ISL_2348683, EPI_ISL_2348684, EPI_ISL_2348685, EPI_ISL_2348686, EPI_ISL_2348687, EPI_ISL_2348688, EPI_ISL_2348689, EPI_ISL_2348690, EPI_ISL_2348691, EPI_ISL_2348692, EPI_ISL_2348693, EPI_ISL_2348694, EPI_ISL_2348695, EPI_ISL_2348696, EPI_ISL_2348697, EPI_ISL_2348698, EPI_ISL_2348699, EPI_ISL_2348700, EPI_ISL_2348701, EPI_ISL_2348702, EPI_ISL_2348703, EPI_ISL_2348704, EPI_ISL_2348705, EPI_ISL_2348706, EPI_ISL_2348707, EPI_ISL_2348708, EPI_ISL_2348709, EPI_ISL_2348710, EPI_ISL_2348711, EPI_ISL_2348712, EPI_ISL_2348713, EPI_ISL_2348714, EPI_ISL_2348715, EPI_ISL_2348716, EPI_ISL_2348717, EPI_ISL_2348718, EPI_ISL_2348719, EPI_ISL_2348720, EPI_ISL_2348721, EPI_ISL_2348722, EPI_ISL_2348723, EPI_ISL_2348724, EPI_ISL_2348725, EPI_ISL_2348726, EPI_ISL_2348728, EPI_ISL_2348729, EPI_ISL_2361502, EPI_ISL_2361503, EPI_ISL_2361504, EPI_ISL_2361505, EPI_ISL_2361506, EPI_ISL_2361507, EPI_ISL_2361508, EPI_ISL_2361509, EPI_ISL_2361510, EPI_ISL_2361511, EPI_ISL_2361512, EPI_ISL_2361513, EPI_ISL_2361514, EPI_ISL_2361515, EPI_ISL_2361516, EPI_ISL_2361517, EPI_ISL_2361518, EPI_ISL_2361519, EPI_ISL_2361520, EPI_ISL_2361521, EPI_ISL_2361522, EPI_ISL_2361523, EPI_ISL_2361524, EPI_ISL_2361525, EPI_ISL_2361526, EPI_ISL_2361527, EPI_ISL_2361528, EPI_ISL_2361529, EPI_ISL_2361530, EPI_ISL_2361531, EPI_ISL_2361532, EPI_ISL_2361533, EPI_ISL_2361534, EPI_ISL_2361535, EPI_ISL_2361536, EPI_ISL_2361537, EPI_ISL_2361538, EPI_ISL_2361539, EPI_ISL_2361540, EPI_ISL_2361541, EPI_ISL_2361542, EPI_ISL_2361543, EPI_ISL_2361544, EPI_ISL_2361545, EPI_ISL_2361546, EPI_ISL_2361547, EPI_ISL_2361548, EPI_ISL_2361549, EPI_ISL_2361550, EPI_ISL_2361551, EPI_ISL_2361552, EPI_ISL_2361553, EPI_ISL_2361554, EPI_ISL_2361555, EPI_ISL_2361556, EPI_ISL_2361557, EPI_ISL_2361558, EPI_ISL_2361559, EPI_ISL_2361560, EPI_ISL_2361561, EPI_ISL_2361562, EPI_ISL_2361563, EPI_ISL_2361564, EPI_ISL_2361565, EPI_ISL_2361566, EPI_ISL_2361567, EPI_ISL_2361568, EPI_ISL_2361569, EPI_ISL_2361570, EPI_ISL_2361571, EPI_ISL_2361572, EPI_ISL_2361573, EPI_ISL_2361574, EPI_ISL_2361575, EPI_ISL_2361576, EPI_ISL_2361577, EPI_ISL_2361578, EPI_ISL_2361579, EPI_ISL_2361580, EPI_ISL_2361581, EPI_ISL_2361582, EPI_ISL_2361583, EPI_ISL_2361584, EPI_ISL_2361585, EPI_ISL_2361586, EPI_ISL_2361587, EPI_ISL_2361588, EPI_ISL_2361589, EPI_ISL_2361590, EPI_ISL_2361591, EPI_ISL_2361592, EPI_ISL_2361593, EPI_ISL_2361594, EPI_ISL_2361595, EPI_ISL_2361596, EPI_ISL_2361597, EPI_ISL_2361598, EPI_ISL_2361599, EPI_ISL_2361600, EPI_ISL_2361601, EPI_ISL_2361602, EPI_ISL_2361603, EPI_ISL_2361604, EPI_ISL_2361605, EPI_ISL_2361606, EPI_ISL_2361607, EPI_ISL_2361608, EPI_ISL_2361609, EPI_ISL_2361610, EPI_ISL_2361611, EPI_ISL_2361612, EPI_ISL_2361613, EPI_ISL_2361614, EPI_ISL_2361615, EPI_ISL_2361616, EPI_ISL_2361617, EPI_ISL_2361618, EPI_ISL_2361619, EPI_ISL_2361620, EPI_ISL_2361621, EPI_ISL_2361622, EPI_ISL_2361623, EPI_ISL_2361624, EPI_ISL_2361625, EPI_ISL_2361626, EPI_ISL_2361627, EPI_ISL_2361628, EPI_ISL_2361629, EPI_ISL_2361630, EPI_ISL_2361631, EPI_ISL_2361632, EPI_ISL_2361633, EPI_ISL_2361634, EPI_ISL_2361635, EPI_ISL_2361636, EPI_ISL_2361637, EPI_ISL_2361638, EPI_ISL_2361639, EPI_ISL_2361640, EPI_ISL_2361641, EPI_ISL_2361642, EPI_ISL_2361643, EPI_ISL_2361644, EPI_ISL_2361645, EPI_ISL_2361646, EPI_ISL_2361647, EPI_ISL_2361648, EPI_ISL_2361649, EPI_ISL_2361650, EPI_ISL_2361651, EPI_ISL_2361652, EPI_ISL_2361653, EPI_ISL_2361654, EPI_ISL_2361655, EPI_ISL_2361656, EPI_ISL_2361657, EPI_ISL_2361658, EPI_ISL_2361659, EPI_ISL_2361660, EPI_ISL_2361661, EPI_ISL_2361662, EPI_ISL_2361663, EPI_ISL_2361664, EPI_ISL_2361665, EPI_ISL_2361666, EPI_ISL_2361667, EPI_ISL_2361668, EPI_ISL_2361669, EPI_ISL_2361670, EPI_ISL_2361671, EPI_ISL_2361672, EPI_ISL_2361673, EPI_ISL_2361674, EPI_ISL_2361675, EPI_ISL_2361676, EPI_ISL_2361677, EPI_ISL_2361678, EPI_ISL_2361679, EPI_ISL_2361680, EPI_ISL_2361681, EPI_ISL_2361682, EPI_ISL_2361683, EPI_ISL_2361684, EPI_ISL_2361685, EPI_ISL_2361686, EPI_ISL_2361687, EPI_ISL_2361688, EPI_ISL_2361689, EPI_ISL_2361690, EPI_ISL_2361691, EPI_ISL_2361692, EPI_ISL_2361693, EPI_ISL_2361694, EPI_ISL_2361695, EPI_ISL_2361696, EPI_ISL_2361697, EPI_ISL_2361698, EPI_ISL_2361699, EPI_ISL_2361700, EPI_ISL_2361701, EPI_ISL_2361702, EPI_ISL_2361703, EPI_ISL_2361704, EPI_ISL_2361705, EPI_ISL_2361706, EPI_ISL_2361707, EPI_ISL_2361708, EPI_ISL_2361709, EPI_ISL_2361710, EPI_ISL_2361711, EPI_ISL_2361712, EPI_ISL_2361713, EPI_ISL_2361714, EPI_ISL_2361715, EPI_ISL_2361716, EPI_ISL_2361717, EPI_ISL_2361718, EPI_ISL_2361719, EPI_ISL_2361720, EPI_ISL_2361721, EPI_ISL_2361722, EPI_ISL_2361723, EPI_ISL_2361724, EPI_ISL_2361725, EPI_ISL_2361726, EPI_ISL_2361727, EPI_ISL_2361728, EPI_ISL_2361729, EPI_ISL_2361730, EPI_ISL_2361731, EPI_ISL_2361732, EPI_ISL_2361733, EPI_ISL_2361734, EPI_ISL_2361735, EPI_ISL_2361736, EPI_ISL_2361737, EPI_ISL_2361738, EPI_ISL_2361739, EPI_ISL_2361740, EPI_ISL_2361741, EPI_ISL_2361742, EPI_ISL_2361743, EPI_ISL_2361744, EPI_ISL_2361745, EPI_ISL_2361746, EPI_ISL_2361747, EPI_ISL_2361748, EPI_ISL_2361749, EPI_ISL_2361750, EPI_ISL_2361751, EPI_ISL_2361752, EPI_ISL_2361753, EPI_ISL_2361754, EPI_ISL_2361755, EPI_ISL_2361756, EPI_ISL_2361757, EPI_ISL_2361758, EPI_ISL_2361759, EPI_ISL_2361760, EPI_ISL_2361761, EPI_ISL_2361762, EPI_ISL_2361763, EPI_ISL_2361764, EPI_ISL_2361765, EPI_ISL_2361766, EPI_ISL_2361767, EPI_ISL_2361768, EPI_ISL_2361769, EPI_ISL_2361770, EPI_ISL_2361771, EPI_ISL_2361772, EPI_ISL_2361773, EPI_ISL_2361774, EPI_ISL_2361775, EPI_ISL_2361776, EPI_ISL_2361777, EPI_ISL_2361778, EPI_ISL_2361779, EPI_ISL_2361780, EPI_ISL_2361781, EPI_ISL_2361782, EPI_ISL_2361783, EPI_ISL_2361784, EPI_ISL_2361785, EPI_ISL_2361786, EPI_ISL_2361787, EPI_ISL_2361788, EPI_ISL_2361789, EPI_ISL_2361790, EPI_ISL_2361791, EPI_ISL_2361792, EPI_ISL_2361793, EPI_ISL_2361794, EPI_ISL_2361795, EPI_ISL_2361796, EPI_ISL_2361797, EPI_ISL_2361798, EPI_ISL_2361799, EPI_ISL_2361800, EPI_ISL_2361801, EPI_ISL_2361802, EPI_ISL_2361803, EPI_ISL_2361804, EPI_ISL_2361805, EPI_ISL_2361806, EPI_ISL_2361807, EPI_ISL_2361808, EPI_ISL_2361809, EPI_ISL_2361810, EPI_ISL_2361811, EPI_ISL_2361812, EPI_ISL_2361813, EPI_ISL_2361814, EPI_ISL_2361815, EPI_ISL_2361816, EPI_ISL_2361817, EPI_ISL_2361818, EPI_ISL_2361819, EPI_ISL_2361820, EPI_ISL_2361821, EPI_ISL_2361822, EPI_ISL_2361823, EPI_ISL_2361824, EPI_ISL_2361825, EPI_ISL_2361826, EPI_ISL_2361827, EPI_ISL_2361828, EPI_ISL_2361829, EPI_ISL_2361830, EPI_ISL_2361831, EPI_ISL_2361832, EPI_ISL_2361833, EPI_ISL_2361834, EPI_ISL_2361835, EPI_ISL_2361836, EPI_ISL_2361837, EPI_ISL_2361838, EPI_ISL_2361839, EPI_ISL_2361840, EPI_ISL_2361841, EPI_ISL_2361842, EPI_ISL_2361843, EPI_ISL_2361844, EPI_ISL_2361845, EPI_ISL_2361846, EPI_ISL_2361847, EPI_ISL_2361848, EPI_ISL_2361849, EPI_ISL_2361850, EPI_ISL_2361851, EPI_ISL_2361852, EPI_ISL_2361853, EPI_ISL_2361854, EPI_ISL_2361855, EPI_ISL_2361856, EPI_ISL_2361857, EPI_ISL_2361858, EPI_ISL_2361859, EPI_ISL_2361860, EPI_ISL_2361861, EPI_ISL_2361862, EPI_ISL_2361863, EPI_ISL_2361864, EPI_ISL_2361865, EPI_ISL_2361866, EPI_ISL_2361867, EPI_ISL_2361868, EPI_ISL_2361869, EPI_ISL_2361870, EPI_ISL_2361871, EPI_ISL_2361872, EPI_ISL_2361873, EPI_ISL_2361874, EPI_ISL_2361875, EPI_ISL_2361876, EPI_ISL_2361877, EPI_ISL_2361878, EPI_ISL_2361879, EPI_ISL_2361880, EPI_ISL_2361881, EPI_ISL_2361882, EPI_ISL_2361883, EPI_ISL_2361884, EPI_ISL_2361885, EPI_ISL_2361886, EPI_ISL_2361887, EPI_ISL_2361888, EPI_ISL_2361889, EPI_ISL_2361890, EPI_ISL_2361891, EPI_ISL_2361892, EPI_ISL_2361893, EPI_ISL_2361894, EPI_ISL_2361895, EPI_ISL_2361896, EPI_ISL_2361897, EPI_ISL_2361898, EPI_ISL_2361899, EPI_ISL_2361900, EPI_ISL_2361901, EPI_ISL_2361902, EPI_ISL_2361903, EPI_ISL_2361904, EPI_ISL_2361905, EPI_ISL_2361906, EPI_ISL_2361907, EPI_ISL_2361908, EPI_ISL_2361909, EPI_ISL_2361910, EPI_ISL_2361911, EPI_ISL_2361912, EPI_ISL_2361913, EPI_ISL_2361914, EPI_ISL_2361915, EPI_ISL_2361916, EPI_ISL_2361917, EPI_ISL_2361918, EPI_ISL_2361919, EPI_ISL_2361920, EPI_ISL_2361921, EPI_ISL_2361922, EPI_ISL_2361923, EPI_ISL_2361924, EPI_ISL_2361925, EPI_ISL_2361926, EPI_ISL_2361927, EPI_ISL_2361928, EPI_ISL_2361929, EPI_ISL_2361930, EPI_ISL_2361931, EPI_ISL_2361932, EPI_ISL_2361933, EPI_ISL_2361934, EPI_ISL_2361935, EPI_ISL_2361936, EPI_ISL_2361937, EPI_ISL_2361938, EPI_ISL_2361939, EPI_ISL_2361940, EPI_ISL_2361941, EPI_ISL_2361942, EPI_ISL_2361943, EPI_ISL_2361944, EPI_ISL_2361945, EPI_ISL_2361946, EPI_ISL_2361947, EPI_ISL_2361948, EPI_ISL_2361949, EPI_ISL_2361950, EPI_ISL_2361951, EPI_ISL_2361952, EPI_ISL_2361953, EPI_ISL_2361954, EPI_ISL_2361955,			

EPI_ISL_2402774, EPI_ISL_2402725, EPI_ISL_2402726, EPI_ISL_2402727, EPI_ISL_2402729, EPI_ISL_2402730, EPI_ISL_2402731, EPI_ISL_2402732, EPI_ISL_2402733, EPI_ISL_2402734, EPI_ISL_2402737, EPI_ISL_2402739, EPI_ISL_2402740, EPI_ISL_2402741, EPI_ISL_2402742, EPI_ISL_2402744, EPI_ISL_2402745, EPI_ISL_2402746, EPI_ISL_2402747, EPI_ISL_2402748, EPI_ISL_2402750, EPI_ISL_2402751, EPI_ISL_2402752, EPI_ISL_2402753, EPI_ISL_2402754, EPI_ISL_2402755, EPI_ISL_2402756, EPI_ISL_2402757, EPI_ISL_2402758, EPI_ISL_2402759, EPI_ISL_2402760, EPI_ISL_2402761, EPI_ISL_2402762, EPI_ISL_2402763, EPI_ISL_2402764, EPI_ISL_2402765, EPI_ISL_2402766, EPI_ISL_2402767, EPI_ISL_2402768, EPI_ISL_2402769, EPI_ISL_2402770, EPI_ISL_2402771, EPI_ISL_2402772, EPI_ISL_2402773, EPI_ISL_2402774, EPI_ISL_2402775, EPI_ISL_2402776, EPI_ISL_2402777, EPI_ISL_2402778, EPI_ISL_2402779, EPI_ISL_2402780, EPI_ISL_2402781, EPI_ISL_2402782, EPI_ISL_2402783, EPI_ISL_2402784, EPI_ISL_2402785, EPI_ISL_2402786, EPI_ISL_2402787, EPI_ISL_2402788, EPI_ISL_2402789, EPI_ISL_2402790, EPI_ISL_2402791, EPI_ISL_2402792, EPI_ISL_2402793, EPI_ISL_2402794, EPI_ISL_2402795, EPI_ISL_2402796, EPI_ISL_2402797, EPI_ISL_2402798, EPI_ISL_2402799, EPI_ISL_2402800, EPI_ISL_2402801, EPI_ISL_2402802, EPI_ISL_2402803, EPI_ISL_2402804, EPI_ISL_2402805, EPI_ISL_2402806, EPI_ISL_2402807, EPI_ISL_2402808, EPI_ISL_2402809, EPI_ISL_2402810			
see above	Gyncentrum	Gyncentrum	Adam Pudełko; Adam Pudelko; Adam Pudelko; Agnieszka Polak; Aleksandra Skubis-Sikora; Celina Kruszniewska-Rajs; Emilia Morawiec; Jolanta Bartosiiewicz- Wśik; Jolanta Bartosiiewicz- Waski; Jolanta Bartosiiewicz- Wąsik; Magdalena Samul; Maria Maklasińska-Majdanik; Andreas Berghalter; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz
EPI_ISL_2382010, EPI_ISL_2382011, EPI_ISL_2382012, EPI_ISL_2382013, EPI_ISL_2382014, EPI_ISL_2382015, EPI_ISL_2382016, EPI_ISL_2382017, EPI_ISL_2382018, EPI_ISL_2382019	see above	HG Pharma GmbH	Berghalter laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences
EPI_ISL_2484760, EPI_ISL_2484763, EPI_ISL_2484772, EPI_ISL_2484775, EPI_ISL_2484777, EPI_ISL_2484778, EPI_ISL_2484779, EPI_ISL_2484780, EPI_ISL_2484781, EPI_ISL_2484782, EPI_ISL_2484783, EPI_ISL_2484784, EPI_ISL_2484785, EPI_ISL_2484786, EPI_ISL_2484790, EPI_ISL_2484793, EPI_ISL_2484794, EPI_ISL_2484795	see above	HOME QUARANTINE TASKFORCE	Hong Kong Department of Health
EPI_ISL_2312679, EPI_ISL_2491607, EPI_ISL_2491639, EPI_ISL_2491641, EPI_ISL_2491667	HOPITAL DE MONTLUÇON	CHU Clermont-Ferrand, service de virologie	Alan K.L. Tsang; Dominic N. C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2312683, EPI_ISL_2491609	HOPITAL DE MOULINS	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2312659, EPI_ISL_2312661, EPI_ISL_2312662, EPI_ISL_2312663, EPI_ISL_2312668, EPI_ISL_2312669, EPI_ISL_2312675, EPI_ISL_2312686, EPI_ISL_2312687, EPI_ISL_2312691, EPI_ISL_2491604, EPI_ISL_2491605, EPI_ISL_2491642	see above	HOPITAL DE VICHY	CHU Clermont-Ferrand, service de virologie
EPI_ISL_2312713, EPI_ISL_2312722, EPI_ISL_2491610, EPI_ISL_2491620, EPI_ISL_2491621, EPI_ISL_2491628	HOPITAL DU MONT DORE	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2464521	HOPITAL EMILE ROUX	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Alexandre Soulier; Christophe Rodriguez; Elisabeth Trawinski; Guillaume Gricourt; Jean-Michel Pawlotsky; Melissa N'Debi; Slim Fourati; Vanessa Demontant
EPI_ISL_2464501, EPI_ISL_2464504, EPI_ISL_2464515	HOPITAL G. CLEMENCEAU	Department of Virology, Henri Mondor University Hospital, Assistance Publique Hôpitaux de Paris, Université Paris-Est Créteil, INSERM U955	Alexandre Soulier; Christophe Rodriguez; Elisabeth Trawinski; Guillaume Gricourt; Jean-Michel Pawlotsky; Melissa N'Debi; Slim Fourati; Vanessa Demontant
EPI_ISL_2500967, EPI_ISL_2500968, EPI_ISL_2500969	HOSPITAL DEPARTAMENTAL MARIA INMACULADA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martínez; Paola Rojas; Sergio Gomez; Sheryly Corchuelo; Ángela Alarcon Cruz
EPI_ISL_2502723, EPI_ISL_2502743	HOSPITAL DR. FERNANDO ESCALANTE PRADILLA	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Lizeth Blanco-Porras; Joselyn Prado & María Matamoros-Madrigal; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502721	HOSPITAL DR. MAX PERALTA JIMENEZ	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Pamela Serrano-Valerin; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502738	HOSPITAL DR. MAX TERAN VALLS	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & María Jose Gómez-Umaña; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502733	HOSPITAL GUAPILES	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Cesar Cerdas-Quesada; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502729	HOSPITAL LA ANEXION	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Ivanna Krize-Morún; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2362564, EPI_ISL_2362565, EPI_ISL_2362566, EPI_ISL_2362567	HOSPITAL MARIA INMACULADA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martínez; Paola Rojas; Sergio Gomez; Sheryly Corchuelo; Ángela Alarcon Cruz
EPI_ISL_2502746	HOSPITAL MEXICO	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Juan Villalobos; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502726	HOSPITAL MONSEÑOR SANABRIA	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Javier Zárate-LeOn; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502741	HOSPITAL SAN FRANCISCO DE ASIS	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Adrián Fallas-Mora; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2502724, EPI_ISL_2502749, EPI_ISL_2502753, EPI_ISL_2502760, EPI_ISL_2502761, EPI_ISL_2502762	see above	HOSPITAL SAN JUAN DE DIOS	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud
EPI_ISL_2502718, EPI_ISL_2502719	HOSPITAL SAN VICENTE DE PAUL	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Silvia Saenz-Garcia; Mariela Gutierrez; Melany CalderOn
EPI_ISL_2437999, EPI_ISL_2438000, EPI_ISL_2438001, EPI_ISL_2438002	HPTU	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciudoderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; María Angélica Maya; María Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez
EPI_ISL_2322989, EPI_ISL_2322990, EPI_ISL_2322991, EPI_ISL_2376215, EPI_ISL_2376216, EPI_ISL_2376217, EPI_ISL_2376218, EPI_ISL_2439227, EPI_ISL_2439228, EPI_ISL_2439229, EPI_ISL_2439230, EPI_ISL_2439231, EPI_ISL_2439232	see above	Heilig hart Lier	Imeda Hospital
EPI_ISL_2293245, EPI_ISL_2293246, EPI_ISL_2293247, EPI_ISL_2293248, EPI_ISL_2293249, EPI_ISL_2293250, EPI_ISL_2293251, EPI_ISL_2293252, EPI_ISL_2293253, EPI_ISL_2293254, EPI_ISL_2293255, EPI_ISL_2293256, EPI_ISL_2293257, EPI_ISL_2293258, EPI_ISL_2293259, EPI_ISL_2293260, EPI_ISL_2293261, EPI_ISL_2293262, EPI_ISL_2293263, EPI_ISL_2293264, EPI_ISL_2293265, EPI_ISL_2293266, EPI_ISL_2293267, EPI_ISL_2293268, EPI_ISL_2293269, EPI_ISL_2293270, EPI_ISL_2293271, EPI_ISL_2293272, EPI_ISL_2293273, EPI_ISL_2293274, EPI_ISL_2293275, EPI_ISL_2293276, EPI_ISL_2293277, EPI_ISL_2293278, EPI_ISL_2293279, EPI_ISL_2293280, EPI_ISL_2293281, EPI_ISL_2293282, EPI_ISL_2293283, EPI_ISL_2293284, EPI_ISL_2293285, EPI_ISL_2293286, EPI_ISL_2293287, EPI_ISL_2293288, EPI_ISL_2293289, EPI_ISL_2293290, EPI_ISL_2293291, EPI_ISL_2293292, EPI_ISL_2293293, EPI_ISL_2293294, EPI_ISL_2293295, EPI_ISL_2293296, EPI_ISL_2293297, EPI_ISL_2293298, EPI_ISL_2293299, EPI_ISL_2293300, EPI_ISL_2293301, EPI_ISL_2293302, EPI_ISL_2293303, EPI_ISL_2293304, EPI_ISL_2293305, EPI_ISL_2293306, EPI_ISL_2293307, EPI_ISL_2293308, EPI_ISL_2293309, EPI_ISL_2293310, EPI_ISL_2293311, EPI_ISL_2293312, EPI_ISL_2293313, EPI_ISL_2293314, EPI_ISL_2293315, EPI_ISL_2293316, EPI_ISL_2293317, EPI_ISL_2293318, EPI_ISL_2293319, EPI_ISL_2293320, EPI_ISL_2293321, EPI_ISL_2293322, EPI_ISL_2293323, EPI_ISL_2293324, EPI_ISL_2293325, EPI_ISL_2293326, EPI_ISL_2293327, EPI_ISL_2293328, EPI_ISL_2293329, EPI_ISL_2293330, EPI_ISL_2293331, EPI_ISL_2293332, EPI_ISL_2293333, EPI_ISL_2293334, EPI_ISL_2293335, EPI_ISL_2293336, EPI_ISL_2293337, EPI_ISL_2293338, EPI_ISL_2293339, EPI_ISL_2293340, EPI_ISL_2293341, EPI_ISL_2293342, EPI_ISL_2293343, EPI_ISL_2293344, EPI_ISL_2293345, EPI_ISL_2293346, EPI_ISL_2293347, EPI_ISL_2293348, EPI_ISL_2293349, EPI_ISL_2293350, EPI_ISL_2293351, EPI_ISL_2293352, EPI_ISL_2293353, EPI_ISL_2293354, EPI_ISL_2293355, EPI_ISL_2293356, EPI_ISL_2293357, EPI_ISL_2293358, EPI_ISL_2293359, EPI_ISL_2293360, EPI_ISL_2293361, EPI_ISL_2293362, EPI_ISL_2293363, EPI_ISL_2293364, EPI_ISL_2293365, EPI_ISL_2293366, EPI_ISL_2293367, EPI_ISL_2293368, EPI_ISL_2293369, EPI_ISL_2293370, EPI_ISL_2293371, EPI_ISL_2293372, EPI_ISL_2293373, EPI_ISL_2293374, EPI_ISL_2293375, EPI_ISL_2293376, EPI_ISL_2293377, EPI_ISL_2293378, EPI_ISL_2293379, EPI_ISL_2293380, EPI_ISL_2293381, EPI_ISL_2293382, EPI_ISL_2293383, EPI_ISL_2293384, EPI_ISL_2293385, EPI_ISL_2293386, EPI_ISL_2293387, EPI_ISL_2293388, EPI_ISL_2293389, EPI_ISL_2293390, EPI_ISL_2293391, EPI_ISL_2293392, EPI_ISL_2293393, EPI_ISL_2293394, EPI_ISL_2293395, EPI_ISL_2293396, EPI_ISL_2293397, EPI_ISL_2293398, EPI_ISL_2293399, EPI_ISL_2293400, EPI_ISL_2293401, EPI_ISL_2293402, EPI_ISL_2293403, EPI_ISL_2293404, EPI_ISL_2293405, EPI_ISL_2293406, EPI_ISL_2293407, EPI_ISL_2293408, EPI_ISL_2293409, EPI_ISL_2293410, EPI_ISL_2293411, EPI_ISL_2293412, EPI_ISL_2293413, EPI_ISL_2293414, EPI_ISL_2293415, EPI_ISL_2293416, EPI_ISL_2293417, EPI_ISL_2293418, EPI_ISL_2293419, EPI_ISL_2293420, EPI_ISL_2293421, EPI_ISL_2293422, EPI_ISL_2293423, EPI_ISL_2293424, EPI_ISL_2293425, EPI_ISL_2293426, EPI_ISL_2293427, EPI_ISL_2293428, EPI_ISL_2293429, EPI_ISL_2293430, EPI_ISL_2293431, EPI_ISL_2293432, EPI_ISL_2293433, EPI_ISL_2293434, EPI_ISL_2293435, EPI_ISL_2293436, EPI_ISL_2293437, EPI_ISL_2293438, EPI_ISL_2293439, EPI_ISL_2293440, EPI_ISL_2293441, EPI_ISL_2293442, EPI_ISL_2293443, EPI_ISL_2293444, EPI_ISL_2293445, EPI_ISL_2293446, EPI_ISL_2293447, EPI_ISL_2293448, EPI_ISL_2293449, EPI_ISL_2293450, EPI_ISL_2293451, EPI_ISL_2293452, EPI_ISL_2293453, EPI_ISL_2293454, EPI_ISL_2293455, EPI_ISL_2293456, EPI_ISL_2293457, EPI_ISL_2293458, EPI_ISL_2293459, EPI_ISL_2293460, EPI_ISL_2293461, EPI_ISL_2293462, EPI_ISL_2293463, EPI_ISL_2293464, EPI_ISL_2293465, EPI_ISL_2293466, EPI_ISL_2293467, EPI_ISL_2293468, EPI_ISL_2293469, EPI_ISL_2293470, EPI_ISL_2293471, EPI_ISL_2293472, EPI_ISL_2293473, EPI_ISL_2293474, EPI_ISL_2293475, EPI_ISL_2293476, EPI_ISL_2293477, EPI_ISL_2293478, EPI_ISL_2293479, EPI_ISL_2293480, EPI_ISL_2293481, EPI_ISL_2293482, EPI_ISL_2293483, EPI_ISL_2293484, EPI_ISL_2293485, EPI_ISL_2293486, EPI_ISL_2293487, EPI_ISL_2293488, EPI_ISL_2293489, EPI_ISL_2293490, EPI_ISL_2293491, EPI_ISL_2293492, EPI_ISL_2293493, EPI_ISL_2293494, EPI_ISL_2293495, EPI_ISL_2293496, EPI_ISL_2293497, EPI_ISL_2293498, EPI_ISL_2293499, EPI_ISL_2293500, EPI_ISL_2293501, EPI_ISL_2293502, EPI_ISL_2293503, EPI_ISL_2293504, EPI_ISL_2293505, EPI_ISL_2293506, EPI_ISL_2293507, EPI_ISL_2293508, EPI_ISL_2293509, EPI_ISL_2293510, EPI_ISL_2293511, EPI_ISL_2293512, EPI_ISL_2293513, EPI_ISL_2293514, EPI_ISL_2293515, EPI_ISL_2293516, EPI_ISL_2293517, EPI_ISL_2293518, EPI_ISL_2293519, EPI_ISL_2293520, EPI_ISL_2293521, EPI_ISL_2293522, EPI_ISL_2293523, EPI_ISL_2293524, EPI_ISL_2293525, EPI_ISL_2293526, EPI_ISL_2293527, EPI_ISL_2293528, EPI_ISL_2293529, EPI_ISL_2293530, EPI_ISL_2293531, EPI_ISL_2293532, EPI_ISL_2293533, EPI_ISL_2293534, EPI_ISL_2293535, EPI_ISL_2293536, EPI_ISL_2293537, EPI_ISL_2293538, EPI_ISL_2293539, EPI_ISL_2293540, EPI_ISL_2293541, EPI_ISL_2293542, EPI_ISL_2293543, EPI_ISL_2293544, EPI_ISL_2293545, EPI_ISL_2293546, EPI_ISL_2293547, EPI_ISL_2293548, EPI_ISL_2293549, EPI_ISL_2293550, EPI_ISL_2293551, EPI_ISL_2293552, EPI_ISL_2293553, EPI_ISL_2293554, EPI_ISL_2293555, EPI_ISL_2293556, EPI_ISL_2293557, EPI_ISL_2293558, EPI_ISL_2293559, EPI_ISL_2293560, EPI_ISL_2293561, EPI_ISL_2293562, EPI_ISL_2293563, EPI_ISL_2293564, EPI_ISL_2293565, EPI_ISL_2293566, EPI_ISL_2293567, EPI_ISL_2293568, EPI_ISL_2293569, EPI_ISL_2293570, EPI_ISL_2293571, EPI_ISL_2293572, EPI_ISL_2293573, EPI_ISL_2293574, EPI_ISL_2293575, EPI_ISL_2293576, EPI_ISL_2293577, EPI_ISL_2293578, EPI_ISL_2293579, EPI_ISL_2293580, EPI_ISL_2293581, EPI_ISL_2293582, EPI_ISL_2293583, EPI_ISL_2293584, EPI_ISL_2293585, EPI_ISL_2293586, EPI_ISL_2293587, EPI_ISL_2293588, EPI_ISL_2293589, EPI_ISL_2293590, EPI_ISL_2293591, EPI_ISL_2293592, EPI_ISL_2293593, EPI_ISL_2293594, EPI_ISL_2293595, EPI_ISL_2293596, EPI_ISL_2293597, EPI_ISL_2293598, EPI_ISL_2293599, EPI_ISL_2293600, EPI_ISL_2293601, EPI_ISL_2293602, EPI_ISL_2293603, EPI_ISL_2293604, EPI_ISL_2293605, EPI_ISL_2293606, EPI_ISL_2293607, EPI_ISL_2293608, EPI_ISL_2293609, EPI_ISL_2293610, EPI_ISL_2293611, EPI_ISL_2293612, EPI_ISL_2293613, EPI_ISL_2293614, EPI_ISL_2293615, EPI_ISL_2293616, EPI_ISL_2293617, EPI_ISL_2293618, EPI_ISL_2293619, EPI_ISL_2293620, EPI_ISL_2293621, EPI_ISL_2293622, EPI_ISL_2293623, EPI_ISL_2293624, EPI_ISL_2293625, EPI_ISL_2293626, EPI_ISL_2293627, EPI_ISL_2293628, EPI_ISL_2293629, EPI_ISL_2293630, EPI_ISL_2293631, EPI_ISL_2293632, EPI_ISL_2293633, EPI_ISL_2293634, EPI_ISL_2293635, EPI_ISL_2293636, EPI_ISL_2293637, EPI_ISL_2293638, EPI_ISL_2293639, EPI_ISL_2293640, EPI_ISL_2293641, EPI_ISL_2293642, EPI_ISL_2293643, EPI_ISL_2293644, EPI_ISL_2293645, EPI_ISL_2293646, EPI_ISL_2293647, EPI_ISL_2293648, EPI_ISL_2293649, EPI_ISL_2293650, EPI_ISL_2293651, EPI_ISL_2293652, EPI_ISL_2293653, EPI_ISL_2293654, EPI_ISL_2293655, EPI_ISL_2293656, EPI_ISL_2293657, EPI_ISL_2293658, EPI_ISL_2293659, EPI_ISL_2293660, EPI_ISL_2293661, EPI_ISL_2293662, EPI_ISL_2293663, EPI_ISL_2293664, EPI_ISL_2293665, EPI_ISL_2293666, EPI_ISL_2293667, EPI_ISL_2293668, EPI_ISL_2293669, EPI_ISL_2293670, EPI_ISL_2293671, EPI_ISL_2293672, EPI_ISL_2293673, EPI_ISL_2293674, EPI_ISL_2293675, EPI_ISL_2293676, EPI_ISL_2293677, EPI_ISL_2293678, EPI_ISL_2293679, EPI_ISL_2293680, EPI_ISL_2293681, EPI_ISL_2293682, EPI_ISL_2293683, EPI_ISL_2293684, EPI_ISL_2293685, EPI_ISL_2293686, EPI_ISL_2293687, EPI_ISL_2293688, EPI_ISL_2293689, EPI_ISL_2293690, EPI_ISL_2293691, EPI_ISL_2293692, EPI_ISL_2293693, EPI_ISL_2293694, EPI_ISL_2293695, EPI_ISL_2293696, EPI_ISL_2293697, EPI_ISL_2293698, EPI_ISL_2293699, EPI_ISL_2293700, EPI_ISL_2293701, EPI_ISL_2293702, EPI_ISL_2293703, EPI_ISL_2293704, EPI_ISL_2293705, EPI_ISL_2293706, EPI_ISL_2293707, EPI_ISL_2293708, EPI_ISL_2293709, EPI_ISL_2293710, EPI_ISL_2293711, EPI_ISL_2293712, EPI_ISL_2293713, EPI_ISL_2293714, EPI_ISL_2293715, EPI_ISL_2293716, EPI_ISL_2293717, EPI_ISL_2293718, EPI_ISL_2293719, EPI_ISL_2293720, EPI_ISL_2293721, EPI_ISL_2293722, EPI_ISL_2293723, EPI_ISL_2293724, EPI_ISL_2293725, EPI_ISL_2293726, EPI_ISL_2293727, EPI_ISL_2293728, EPI_ISL_2293729, EPI_ISL_2293730, EPI_ISL_2293731, EPI_ISL_2293732, EPI_ISL_2293733, EPI_ISL_2293734, EPI_ISL_2293735, EPI_ISL_2293736, EPI_ISL_2293737, EPI_ISL_2293738, EPI_ISL_2293739, EPI_ISL_2293740, EPI_ISL_2293741, EPI_ISL_2293742, EPI_ISL_2293743, EPI_ISL_2293744, EPI_ISL_2293745, EPI_ISL_2293746, EPI_ISL_2293747, EPI_ISL_2293748, EPI_ISL_2293749, EPI_ISL_2293750, EPI_ISL_2293751, EPI_ISL_2293752, EPI_ISL_2293753, EPI_ISL_2293754, EPI_ISL_2293755, EPI_ISL_2293756, EPI_ISL_2293757, EPI_ISL_2293758, EPI_ISL_2293759, EPI_ISL_2293760, EPI_ISL_2293761, EPI_ISL_2293762, EPI_ISL_2293763, EPI_ISL_2293764, EPI_ISL_2293765, EPI_ISL_2293766, EPI_ISL_2293767, EPI_ISL_2293768, EPI_ISL_2293769, EPI_ISL_2293770, EPI_ISL_2293771, EPI_ISL_2293772, EPI_ISL_2293773, EPI_ISL_2293774, EPI_ISL_2293775, EPI_ISL_2293776, EPI_ISL_2293777, EPI_ISL_2293778, EPI_ISL_2293779, EPI_ISL_2293780, EPI_ISL_2293781, EPI_ISL_2293782, EPI_ISL_2293783, EPI_ISL_2293784, EPI_ISL_2293785, EPI_ISL_2293786, EPI_ISL_2293787, EPI_ISL_2293788, EPI_ISL_2293789, EPI_ISL_2293790, EPI_ISL_2293791, EPI_ISL_2293792, EPI_ISL_2293793, EPI_ISL_2293794, EPI_ISL_2293795, EPI_ISL_2293796, EPI_ISL_2293797, EPI_ISL_2293798, EPI_ISL_2293799, EPI_ISL_2293800, EPI_ISL_2293801, EPI_ISL_2293802, EPI_ISL_2293803, EPI_ISL_2293804, EPI_ISL_2293805, EPI_ISL_2293806, EPI_ISL_2293807, EPI_ISL_2293808, EPI_ISL_2293809, EPI_ISL_2293810, EPI_ISL_2293811, EPI_ISL_2293812, EPI_ISL_2293813, EPI_ISL_2293814, EPI_ISL_2293815, EPI_ISL_2293816, EPI_ISL_2293817, EPI_ISL_2293818, EPI_ISL_2293819, EPI_ISL_2293820, EPI_ISL_2293821, EPI_ISL_2293822, EPI_ISL_2293823, EPI_ISL_2293824, EPI_ISL_2293825, EPI_ISL_2293826, EPI_ISL_2293827, EPI_ISL_2293828, EPI_ISL_2293829, EPI_ISL_2293830, EPI_ISL_2293831, EPI_ISL_2293832, EPI_ISL_2293833, EPI_ISL_2293834, EPI_ISL_2293835, EPI_ISL_2293836, EPI_ISL_2293837, EPI_ISL			

EPI_ISL_2405147, EPI_ISL_2405151, EPI_ISL_2405154, EPI_ISL_2405155, EPI_ISL_2405156, EPI_ISL_2405158, EPI_ISL_2405160, EPI_ISL_2405161, EPI_ISL_2405163, EPI_ISL_2405164, EPI_ISL_2405166					
see above	Hospital Luis Vernaza	Omics Sciences Laboratory		Darlyn Amaya; Derly Andrade Molina; Gabriel Morey León; Juan Carlos Fernández Cadena; Rubén Armas González	
EPI_ISL_2379461	Hospital Melaka	Institute for Medical Research, Infectious Disease Research Centre, National Inst		Azizan MA; Kamel K; Mohd Zawawi Z; Ramly N; Robert F; Suppiah J; Thayan R	
EPI_ISL_2348732	Hospital Provincial Neuquen Dr. Eduardo Castro Rendon	Laboratorio Central Mg. Luis Alfredo Planciola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Ousset; L Planciola; M Fernandez; M Mazzeo	
EPI_ISL_2348734, EPI_ISL_2348736	Hospital Regional Ramon Carillo	Laboratorio Central Mg. Luis Alfredo Planciola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Ousset; L Planciola; M Fernandez; M Mazzeo	
EPI_ISL_2348740	Hospital de Area Alumine	Laboratorio Central Mg. Luis Alfredo Planciola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Ousset; L Planciola; M Fernandez; M Mazzeo	
EPI_ISL_2348735	Hospital de Area Junin de los Andes	Laboratorio Central Mg. Luis Alfredo Planciola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Ousset; L Planciola; M Fernandez; M Mazzeo	
EPI_ISL_2348739, EPI_ISL_2348741	Hospital de Area Plottier	Laboratorio Central Mg. Luis Alfredo Planciola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Ousset; L Planciola; M Fernandez; M Mazzeo	
EPI_ISL_2348731	Hospital de Area Villa la Angostura Dr. Oscar Arraiz	Laboratorio Central Mg. Luis Alfredo Planciola on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)		C Pintos; C Rastellini; C Ziehm; J Ousset; L Planciola; M Fernandez; M Mazzeo	
EPI_ISL_2348920, EPI_ISL_2348921, EPI_ISL_2348922, EPI_ISL_2348923, EPI_ISL_2348924, EPI_ISL_2348925	Hôpitaux Iris Sud Etterbeek-Ixelles	UCLouvain/REC/MBLG		Benoit Kabamba Mukadi; Jean Ruelle; Nicolas Pinte; Ophélie Simon	
EPI_ISL_2466312	I.R.C.C.S. "S. De Bellis" - Ente Ospedaliero	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata		Bianco A.; Capozzi L.; Del Sambio L.; Difato L.; Lippolis A.; Notarnicola M.; Parisi A.; Simone D.	
EPI_ISL_2321573, EPI_ISL_2321574, EPI_ISL_2321575	ICMT	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciuderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; Maria Angélica Maya; Maria Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez		
EPI_ISL_2321589, EPI_ISL_2321590, EPI_ISL_2321591	ICMT-APARTADO	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciuderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; Maria Angélica Maya; Maria Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez		
EPI_ISL_2324262, EPI_ISL_2324263, EPI_ISL_2324264, EPI_ISL_2324265, EPI_ISL_2324266, EPI_ISL_2324267, EPI_ISL_2485170, EPI_ISL_2485171, EPI_ISL_2485172, EPI_ISL_2485173, EPI_ISL_2485174, EPI_ISL_2485175, EPI_ISL_2485176, EPI_ISL_2485177, EPI_ISL_2485178, EPI_ISL_2485179, EPI_ISL_2485180, EPI_ISL_2485181, EPI_ISL_2485182, EPI_ISL_2485183, EPI_ISL_2485184, EPI_ISL_2485185, EPI_ISL_2485186, EPI_ISL_2485187, EPI_ISL_2485188, EPI_ISL_2485189, EPI_ISL_2485190, EPI_ISL_2485191, EPI_ISL_2485192, EPI_ISL_2485193, EPI_ISL_2485194, EPI_ISL_2485195, EPI_ISL_2485196, EPI_ISL_2485197, EPI_ISL_2485198, EPI_ISL_2485199, EPI_ISL_2485200, EPI_ISL_2485201, EPI_ISL_2485202, EPI_ISL_2485203, EPI_ISL_2485204, EPI_ISL_2485205, EPI_ISL_2485206, EPI_ISL_2485207, EPI_ISL_2485208, EPI_ISL_2485209, EPI_ISL_2485210, EPI_ISL_2485211, EPI_ISL_2485212, EPI_ISL_2485213, EPI_ISL_2485214, EPI_ISL_2485215, EPI_ISL_2485216, EPI_ISL_2485217, EPI_ISL_2485218, EPI_ISL_2485219, EPI_ISL_2485220, EPI_ISL_2485221, EPI_ISL_2485222, EPI_ISL_2485223, EPI_ISL_2485224, EPI_ISL_2485225	see above	ILV Kärnten	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Bergthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz	
EPI_ISL_2342536, EPI_ISL_2342537, EPI_ISL_2342538, EPI_ISL_2342539, EPI_ISL_2342540, EPI_ISL_2342541, EPI_ISL_2342542, EPI_ISL_2342543, EPI_ISL_2342544, EPI_ISL_2342545	see above	IZSM	IZSM-U.O.C. Virologia	Antonio Limone; Claudio de Martinis; Esterina De Carlo; Giovanna Fusco; Lorena Cardillo; Maurizio Viscardi	
EPI_ISL_2322995, EPI_ISL_2322996, EPI_ISL_2322997, EPI_ISL_2322998, EPI_ISL_23265904, EPI_ISL_2376219, EPI_ISL_2376220, EPI_ISL_2376221, EPI_ISL_2376222, EPI_ISL_2376223, EPI_ISL_2376224, EPI_ISL_2376225, EPI_ISL_2376226, EPI_ISL_2376227, EPI_ISL_2376228, EPI_ISL_2376229, EPI_ISL_2376230, EPI_ISL_2376231, EPI_ISL_2376232, EPI_ISL_2376233, EPI_ISL_2376236, EPI_ISL_2439236, EPI_ISL_2439237	see above	Imeda Hospital	Imeda Hospital	Dagmar Obbels; Hanne Valgaeren; Johan Frans	
EPI_ISL_2365905, EPI_ISL_2365906, EPI_ISL_2365907, EPI_ISL_2365910	Imeda Hospital	Imelda Hospital		Dagmar Obbels; Hanne Valgaeren; Johan Frans	
EPI_ISL_2293251, EPI_ISL_2293252, EPI_ISL_2293253, EPI_ISL_2293254, EPI_ISL_2293255, EPI_ISL_2293256, EPI_ISL_2501309	see above	Imelda Ziekenhuis	Imelda Ziekenhuis	Dagmar Obbels; Hanne Valgaeren; Johan Frans	
EPI_ISL_2308271, EPI_ISL_2308272, EPI_ISL_2308273, EPI_ISL_2308274, EPI_ISL_2308275, EPI_ISL_2308276	Indian Council of Medical Research-National Institute of Virology, Microbial Containment Complex	Indian Council of Medical Research-National Institute of Virology, Microbial Containment Complex		Pragya D Yadav	
EPI_ISL_2350818, EPI_ISL_2350821, EPI_ISL_2350822, EPI_ISL_2351216, EPI_ISL_2351217, EPI_ISL_2351223, EPI_ISL_2351281, EPI_ISL_2351392, EPI_ISL_2351398, EPI_ISL_2351857, EPI_ISL_2352024, EPI_ISL_2352687, EPI_ISL_2354480, EPI_ISL_2354500, EPI_ISL_2356914, EPI_ISL_2357229, EPI_ISL_2357231, EPI_ISL_2357235, EPI_ISL_2357715, EPI_ISL_2357732, EPI_ISL_2357733, EPI_ISL_2357784, EPI_ISL_2357785, EPI_ISL_2357813, EPI_ISL_2357816, EPI_ISL_2357817, EPI_ISL_2357897, EPI_ISL_2358032, EPI_ISL_2367261, EPI_ISL_2367262, EPI_ISL_2367467, EPI_ISL_2367468, EPI_ISL_2367563, EPI_ISL_2380500, EPI_ISL_2380544, EPI_ISL_2380626, EPI_ISL_2380680, EPI_ISL_2380725, EPI_ISL_2380858, EPI_ISL_2381414, EPI_ISL_2381415, EPI_ISL_2381459, EPI_ISL_2381503, EPI_ISL_2381504, EPI_ISL_2391271, EPI_ISL_2391288, EPI_ISL_2391362, EPI_ISL_2392160, EPI_ISL_2392195, EPI_ISL_2396888, EPI_ISL_2434981, EPI_ISL_2434983, EPI_ISL_2434984, EPI_ISL_2447989, EPI_ISL_2447990, EPI_ISL_2448109, EPI_ISL_2448110, EPI_ISL_2448160, EPI_ISL_2448297	see above	Institut de Virologie du CHU de Strasbourg	Institut de Virologie du CHU de Strasbourg	Fafi-Kremer Samira; Gallais Floriane; Gantner Pierre; Laugel Elodie; Solis Morgane; Velay Aurélie; Wendling Marie-Josée	
EPI_ISL_2380902	Institut de Virologie du CHU de StrasbourgInstitut de Virologie du CHU de Strasbourg	Institut de Virologie du CHU de Strasbourg		Fafi-Kremer Samira; Gallais Floriane; Gantner Pierre; Laugel Elodie; Solis Morgane; Velay Aurélie; Wendling Marie-Josée	
EPI_ISL_2324258, EPI_ISL_2324259, EPI_ISL_2324260, EPI_ISL_2324261	Institut für Virologie am Department für Hygiene, Mikrobiologie und Public Health	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences		Andreas Bergthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz	
EPI_ISL_2382036, EPI_ISL_2382037, EPI_ISL_2382038, EPI_ISL_2382039, EPI_ISL_2382040, EPI_ISL_2382041, EPI_ISL_2382042	see above	Institute for Laboratory Diagnostics and Microbiology, Klinikum Klagenfurt am Wörthersee	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Bergthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz	
EPI_ISL_2379433, EPI_ISL_2379443, EPI_ISL_2379650, EPI_ISL_2429134, EPI_ISL_2429136, EPI_ISL_2429137, EPI_ISL_2429138, EPI_ISL_2429141, EPI_ISL_2429142, EPI_ISL_2429143, EPI_ISL_2429145	see above	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia		Azizan MA; Kamel K; Mohd Zawawi Z; Ramly N; Robert F; Suppiah J; Thayan R	
EPI_ISL_2324268, EPI_ISL_2324269, EPI_ISL_2324270, EPI_ISL_2324271, EPI_ISL_2324272, EPI_ISL_2324273	Institute for Medical and Chemical Laboratory Diagnostics, Kepler Universitätsklinikum	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences		Andreas Bergthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz	
EPI_ISL_2324274, EPI_ISL_2324275, EPI_ISL_2324276, EPI_ISL_2324277, EPI_ISL_2324278, EPI_ISL_2324279, EPI_ISL_2324280, EPI_ISL_2324281, EPI_ISL_2324282, EPI_ISL_2324283, EPI_ISL_2324284, EPI_ISL_2324285, EPI_ISL_2324286, EPI_ISL_2324287, EPI_ISL_2324288, EPI_ISL_2324289, EPI_ISL_2382075, EPI_ISL_2382076, EPI_ISL_2382077, EPI_ISL_2382078, EPI_ISL_2382079, EPI_ISL_2485251, EPI_ISL_2485252, EPI_ISL_2485253, EPI_ISL_2485254, EPI_ISL_2485255	see above	Institute for Water Quality and Resource Management, Technical University Vienna	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Bergthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz	
EPI_ISL_2324290, EPI_ISL_2324291, EPI_ISL_2324292, EPI_ISL_2324293, EPI_ISL_2324294, EPI_ISL_2324295, EPI_ISL_2382058, EPI_ISL_2382059, EPI_ISL_2382060, EPI_ISL_2382061, EPI_ISL_2382062, EPI_ISL_2382063, EPI_ISL_2382064, EPI_ISL_2485248, EPI_ISL_2485249, EPI_ISL_2485250	see above	Institute of Legal Medicine, Medical University of Innsbruck	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Bergthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz	
EPI_ISL_2346341, EPI_ISL_2346342, EPI_ISL_2346343, EPI_ISL_2346344, EPI_ISL_2346345, EPI_ISL_2346346, EPI_ISL_2346347, EPI_ISL_2346348, EPI_ISL_2346349, EPI_ISL_2346350, EPI_ISL_2346351, EPI_ISL_2346352, EPI_ISL_2346353, EPI_ISL_2346354, EPI_ISL_2346355, EPI_ISL_2346356, EPI_ISL_2346357, EPI_ISL_2346358, EPI_ISL_2346359, EPI_ISL_2346360, EPI_ISL_2346361, EPI_ISL_2346362, EPI_ISL_2361359, EPI_ISL_2361360, EPI_ISL_2403187, EPI_ISL_2403188, EPI_ISL_2403189, EPI_ISL_2403190, EPI_ISL_2403191, EPI_ISL_2403192, EPI_ISL_2403193, EPI_ISL_2403194, EPI_ISL_2403195, EPI_ISL_2403196, EPI_ISL_2403197, EPI_ISL_2403198, EPI_ISL_2403199, EPI_ISL_2403200, EPI_ISL_2403201, EPI_ISL_2403202, EPI_ISL_2403203, EPI_ISL_2403204, EPI_ISL_2403205, EPI_ISL_2403206, EPI_ISL_2403207, EPI_ISL_2403208, EPI_ISL_2403209, EPI_ISL_2403210, EPI_ISL_2403211, EPI_ISL_2403212, EPI_ISL_2403213, EPI_ISL_2403214, EPI_ISL_2403215, EPI_ISL_2403216, EPI_ISL_2403217, EPI_ISL_2403218, EPI_ISL_2403219, EPI_ISL_2403220, EPI_ISL_2403221, EPI_ISL_2403222, EPI_ISL_2403223, EPI_ISL_2403224, EPI_ISL_2403225, EPI_ISL_2403226, EPI_ISL_2403227, EPI_ISL_2403228	see above	Institute of Molecular and Translational Medicine /	Institute of Molecular and Translational Medicine / Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University	Barbora Blumová; Hana Jaworek; Marián Hajdúch; Pavel Sauer; Rastislav Slavkovský; Tomáš Pospíšil; Vladimíra Koudeláková	

		Laboratory of Experimental Medicine, Faculty of Medicine and Dentistry, Palacky University and University Hospital Olomouc			
EPI_ISL_2346436, EPI_ISL_2346437, EPI_ISL_2346438, EPI_ISL_2346439, EPI_ISL_2346440, EPI_ISL_2346441, EPI_ISL_2346442, EPI_ISL_2346443, EPI_ISL_2346444, EPI_ISL_2346445, EPI_ISL_2346446, EPI_ISL_2346447, EPI_ISL_2346448, EPI_ISL_2346449, EPI_ISL_2346450, EPI_ISL_2346451, EPI_ISL_2346452, EPI_ISL_2346453, EPI_ISL_2346454, EPI_ISL_2346455, EPI_ISL_2346456, EPI_ISL_2346457, EPI_ISL_2346458, EPI_ISL_2346459, EPI_ISL_2346460, EPI_ISL_2346462, EPI_ISL_2346463, EPI_ISL_2346464, EPI_ISL_2346465, EPI_ISL_2346466, EPI_ISL_2346467, EPI_ISL_2346468, EPI_ISL_2346469, EPI_ISL_2346470, EPI_ISL_2361879, EPI_ISL_2490585, EPI_ISL_2490586, EPI_ISL_2490587, EPI_ISL_2490588, EPI_ISL_2490589, EPI_ISL_2490590, EPI_ISL_2490591, EPI_ISL_2490592, EPI_ISL_2490593, EPI_ISL_2490594, EPI_ISL_2490595, EPI_ISL_2490596, EPI_ISL_2490597, EPI_ISL_2490598, EPI_ISL_2490599, EPI_ISL_2490600, EPI_ISL_2490601, EPI_ISL_2490602, EPI_ISL_2490603, EPI_ISL_2490604, EPI_ISL_2490605, EPI_ISL_2490606, EPI_ISL_2490607, EPI_ISL_2490608					
see above	Instituto Nacional de Enfermedades Respiratorias (INER)	Centro de Investigación en Enfermedades Infecciosas (CIENI), Instituto Nacional de Enfermedades Respiratorias (INER)	: Alejandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muñiz; Consorcio Mexicano de Vigilancia Genómica (CoVGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez- Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Joel Armando Vázquez-Pérez.; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Nuñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; Mario Mújica-Sánchez; Marissa Perez-García; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Mireles-Rivera; Nelly Sélem-Mojica; Pavel Isa; Ricardo Ciria Mercer; Ricardo Grande; Rosa María Gutiérrez Rios; Santiago Ávila-Rios; Selene Zárate; Susana Lopez; Victor Eduardo García-Arias; Víctor Hugo Borja-Aburto		
EPI_ISL_2362572, EPI_ISL_2500925, EPI_ISL_2500926, EPI_ISL_2500927, EPI_ISL_2500928, EPI_ISL_2500929, EPI_ISL_2500930, EPI_ISL_2500931, EPI_ISL_2500932, EPI_ISL_2500933, EPI_ISL_2500934, EPI_ISL_2500935, EPI_ISL_2500936, EPI_ISL_2500937, EPI_ISL_2500938, EPI_ISL_2500939, EPI_ISL_2500940, EPI_ISL_2500941, EPI_ISL_2500942, EPI_ISL_2500943, EPI_ISL_2500944, EPI_ISL_2500945, EPI_ISL_2500946, EPI_ISL_2500947, EPI_ISL_2500948, EPI_ISL_2500949, EPI_ISL_2500950, EPI_ISL_2500951, EPI_ISL_2500952, EPI_ISL_2500953, EPI_ISL_2500954, EPI_ISL_2500955, EPI_ISL_2500956, EPI_ISL_2500957, EPI_ISL_2500958, EPI_ISL_2500959, EPI_ISL_2500960, EPI_ISL_2500961, EPI_ISL_2500962, EPI_ISL_2500963, EPI_ISL_2500964, EPI_ISL_2500965, EPI_ISL_2500966	see above	Instituto Nacional de Salud	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz	
EPI_ISL_2333665, EPI_ISL_2333666		Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia Romagna (IZSLER), Sede Territoriale di Modena	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia Romagna (IZSLER), Risk Analysis and Genomic Epidemiology Unit		Carra Elena; Erika Scaltriti; Gianluca Rugna; Ilaria Menozzi; Marina Morganti; Stefano Pongolini
EPI_ISL_2466313		Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata		Bianco A.; Capozzi L.; Del Sambio L.; Difato L.; Parisi A.; Pennuzzi G.; Simone D.
EPI_ISL_2466341	Jan Yperman Ziekenhuis	AZ Sint Jan		Jorn Hellemans; Laurien Hoornaert; Marie Madeleine Chabert-Consen; Marijke Reynders; Patrick Descheemaeker; Thomas Van Landschoot	
EPI_ISL_2348625, EPI_ISL_2348629, EPI_ISL_2348630, EPI_ISL_2361364, EPI_ISL_2361365	KEMRI	KEMRI & ICGEB		Alessandro Marcello; Emanuele Orsini; Eric A Lelo; Janet Majanja; Samwel L Symekher; Silvanos M Opanada; Wadegu Meshack; Wallace D Bulimo	
EPI_ISL_2343227	Kampong Cham Rapid Response Team		Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapeak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum	
EPI_ISL_2343228	Kampong Thom Rapid Response Team		Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapeak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum	
EPI_ISL_2343250	Kampot Rapid Response Team		Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapeak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum	
EPI_ISL_2343249	Kandal Rapid Response Team		Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapeak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum	
EPI_ISL_2365363	Katzenpraxis (Cat practice) Dr. Cat	Friedrich-Loeffler-Institut		Balal Sadeghi; Claudia Wylezhiz; Dirk Höper; Ibrahim Hagag; Jörg Balzer; Katja Beyer; Kerstin Wernike; Markus Keller; Martin Beer; Martin Groschup	
EPI_ISL_2324169, EPI_ISL_2324170, EPI_ISL_2324171, EPI_ISL_2324172, EPI_ISL_2324173, EPI_ISL_2324174, EPI_ISL_2324175, EPI_ISL_2324176, EPI_ISL_2324177, EPI_ISL_2324178, EPI_ISL_2382043, EPI_ISL_2382044, EPI_ISL_2382045, EPI_ISL_2382046, EPI_ISL_2382047, EPI_ISL_2382048, EPI_ISL_2382049, EPI_ISL_2382050, EPI_ISL_2382051, EPI_ISL_2382052, EPI_ISL_2382053, EPI_ISL_2382054, EPI_ISL_2382055, EPI_ISL_2382056, EPI_ISL_2382057	see above	Klinikum Wels-Grieskirchen	Bergthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Bergthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz	
EPI_ISL_2397159, EPI_ISL_2397160, EPI_ISL_2397161, EPI_ISL_2397162, EPI_ISL_2397163, EPI_ISL_2397164, EPI_ISL_2397165, EPI_ISL_2397166, EPI_ISL_2397167, EPI_ISL_2397168, EPI_ISL_2397169, EPI_ISL_2397170, EPI_ISL_2397171, EPI_ISL_2397172, EPI_ISL_2397173, EPI_ISL_2397174, EPI_ISL_2397175, EPI_ISL_2397176, EPI_ISL_2397177, EPI_ISL_2397178, EPI_ISL_2397179, EPI_ISL_2397180, EPI_ISL_2397181, EPI_ISL_2397182, EPI_ISL_2397183, EPI_ISL_2397184, EPI_ISL_2397185, EPI_ISL_2397186, EPI_ISL_2397187, EPI_ISL_2397188, EPI_ISL_2397189, EPI_ISL_2397190, EPI_ISL_2397191, EPI_ISL_2397192, EPI_ISL_2397193, EPI_ISL_2397194, EPI_ISL_2397195, EPI_ISL_2397196, EPI_ISL_2397197, EPI_ISL_2397198, EPI_ISL_2397199, EPI_ISL_2397200, EPI_ISL_2397201, EPI_ISL_2397202, EPI_ISL_2400376, EPI_ISL_2400377, EPI_ISL_2400378, EPI_ISL_2400379, EPI_ISL_2400380, EPI_ISL_2400381, EPI_ISL_2400382, EPI_ISL_2400383, EPI_ISL_2400384, EPI_ISL_2400385, EPI_ISL_2400386, EPI_ISL_2400387, EPI_ISL_2400388, EPI_ISL_2400389, EPI_ISL_2400390, EPI_ISL_2400391, EPI_ISL_2400392, EPI_ISL_2400393, EPI_ISL_2400394, EPI_ISL_2400395, EPI_ISL_2400396, EPI_ISL_2400397, EPI_ISL_2400398, EPI_ISL_2400399, EPI_ISL_2400400, EPI_ISL_2400401, EPI_ISL_2400402, EPI_ISL_2400403, EPI_ISL_2400404, EPI_ISL_2400405, EPI_ISL_2400406, EPI_ISL_2400407, EPI_ISL_2400408, EPI_ISL_2400409, EPI_ISL_2400410, EPI_ISL_2400411, EPI_ISL_2400412, EPI_ISL_2400413, EPI_ISL_2400414, EPI_ISL_2400415, EPI_ISL_2448394, EPI_ISL_2448395, EPI_ISL_2448396, EPI_ISL_2448397, EPI_ISL_2448398, EPI_ISL_2448399, EPI_ISL_2483813, EPI_ISL_2483814, EPI_ISL_2483815, EPI_ISL_2483816, EPI_ISL_2483817, EPI_ISL_2483818, EPI_ISL_2483819, EPI_ISL_2483820, EPI_ISL_2483821, EPI_ISL_2483822, EPI_ISL_2483823, EPI_ISL_2483824, EPI_ISL_2483825, EPI_ISL_2483826, EPI_ISL_2483827, EPI_ISL_2483827, EPI_ISL_2483828, EPI_ISL_2483829, EPI_ISL_2483830, EPI_ISL_2483831, EPI_ISL_2483832, EPI_ISL_2483833	see above	Klinisch Laboratorium ZNA	Verstrepen et al.		
EPI_ISL_2502740	LABORATORIO CLINICO LABIN	Incienza, Instituto Costarricense de Investigación y Enseñanza en NutriciOn y Salud		Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Pei Chan; Mariela Gutierrez; Melany CalderOn	
EPI_ISL_2362579, EPI_ISL_2362580, EPI_ISL_2362581, EPI_ISL_2362582	LABORATORIO NACY FLOREZ GARCIA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz		
EPI_ISL_2362568, EPI_ISL_2362569, EPI_ISL_2362570	LABORATORIO OLIMPIUS	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz		
EPI_ISL_2488799	LACEN - Laboratório Central de Saúde Pública do Ceará	Evandro Chagas Institute		A.M.; Barbagelata; E.C.; E.M.A.; Ferreira; J.A.; Junior; K.C.; L.C.; L.S.; M.C.; P.S.; Pinheiro; Santos; Silva; Sousa; Sousa Junior; W.D.C.; da Silva	
EPI_ISL_2488812	LACEN - Laboratório Central de Saúde Pública do Rio Grande do Norte	Evandro Chagas Institute		A.M.; Barbagelata; E.C.; E.M.A.; Ferreira; J.A.; Junior; K.C.; L.C.; L.S.; M.C.; P.S.; Pinheiro; Santos; Silva; Sousa; Sousa Junior; W.D.C.; da Silva	
EPI_ISL_2362562	LDSP CASANARE	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz		
EPI_ISL_2362571, EPI_ISL_2362573, EPI_ISL_2362574, EPI_ISL_2362575, EPI_ISL_2362576, EPI_ISL_2362577, EPI_ISL_2362578	see above	LDSP CESAR	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz	
EPI_ISL_2362585, EPI_ISL_2362586, EPI_ISL_2362587, EPI_ISL_2362588, EPI_ISL_2362589, EPI_ISL_2362590, EPI_ISL_2362591, EPI_ISL_2362592	see above	LDSP CUNDINAMARCA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martinez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcon Cruz	
EPI_ISL_2455934, EPI_ISL_2455924	LESP Aguascalientes	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Abril Rodriguez-Maldonado; Ariadna Medina-Benitez; Claudia Wong-Arambula; Ernesto Ramirez-Gonzalez.; Gisela Barrera-Badillo; Irma Lopez-Martinez; Joaquin Quiroz-Mercado; Lucia Hernandez-Rivas; Natividad Cruz-Ortiz; Sergio Rangel-Guerrero; Tatiana Nunez-Garcia; Vanessa Rivero-Arredondo		
EPI_ISL_2296064, EPI_ISL_2296086, EPI_ISL_2296104, EPI_ISL_2340979, EPI_ISL_2443047, EPI_ISL_2476439, EPI_ISL_2476443, EPI_ISL_2479884, EPI_ISL_2479888	see above	LESP Baja California	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Abril Rodriguez-Maldonado; Ariadna Medina-Benitez; Claudia Wong-Arambula; Ernesto Ramirez-Gonzalez.; Gisela Barrera-Badillo; Irma Lopez-Martinez; Joaquin Quiroz-Mercado; Lucia Hernandez-Rivas; Natividad Cruz-Ortiz; Sergio Rangel-Guerrero; Tatiana Nunez-Garcia; Vanessa Rivero-Arredondo	
EPI_ISL_2341013	LESP Baja California Sur	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Abril Rodriguez-Maldonado; Ariadna Medina-Benitez; Claudia Wong-Arambula; Ernesto Ramirez-Gonzalez.; Gisela Barrera-Badillo; Irma Lopez-Martinez; Joaquin Quiroz-Mercado; Lucia Hernandez-Rivas; Natividad Cruz-Ortiz; Sergio Rangel-Guerrero; Tatiana Nunez-Garcia; Vanessa Rivero-Arredondo		
EPI_ISL_2340887, EPI_ISL_2341023, EPI_ISL_2476442, EPI_ISL_2495593, EPI_ISL_2496005	LESP Campeche	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Abril Rodriguez-Maldonado; Ariadna Medina-Benitez; Claudia Wong-Arambula; Ernesto Ramirez-Gonzalez.; Gisela Barrera-Badillo; Irma Lopez-Martinez; Joaquin Quiroz-Mercado; Lucia Hernandez-Rivas; Natividad Cruz-Ortiz; Sergio Rangel-Guerrero; Tatiana Nunez-Garcia; Vanessa Rivero-Arredondo		
EPI_ISL_2296085, EPI_ISL_2343024, EPI_ISL_2479885, EPI_ISL_2492489, EPI_ISL_2492494	LESP Chiapas	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Abril Rodriguez-Maldonado; Ariadna Medina-Benitez; Claudia Wong-Arambula; Ernesto Ramirez-Gonzalez.; Gisela Barrera-Badillo; Irma Lopez-Martinez; Joaquin Quiroz-Mercado; Lucia Hernandez-Rivas; Natividad Cruz-Ortiz; Sergio Rangel-Guerrero; Tatiana Nunez-Garcia; Vanessa Rivero-Arredondo		
EPI_ISL_2340888, EPI_ISL_2340889, EPI_ISL_2455914, EPI_ISL_2455915, EPI_ISL_2455917, EPI_ISL_2455919, EPI_ISL_2455920, EPI_ISL_2455927, EPI_ISL_2455928, EPI_ISL_2455929, EPI_ISL_2476441, EPI_ISL_2484164, EPI_ISL_2496003	see above	LESP Chihuahua	Instituto de Diagnostico y Referencia Epidemiologicos (INDRE)	Abril Rodriguez-Maldonado; Ariadna Medina-Benitez; Claudia Wong-Arambula; Ernesto Ramirez-Gonzalez.; Gisela Barrera-Badillo; Irma Lopez-Martinez; Joaquin Quiroz-Mercado; Lucia Hernandez-Rivas; Natividad Cruz-Ortiz; Sergio Rangel-Guerrero; Tatiana Nunez-Garcia; Vanessa Rivero-Arredondo	
EPI_ISL_2295588, EPI_ISL_2295589, EPI_ISL_2296060, EPI_ISL_2296072, EPI_ISL_2296074, EPI_ISL_2296075, EPI_ISL_2296076, EPI_ISL_2296077, EPI_ISL_2296078, EPI_ISL_2296079, EPI_ISL_2296080, EPI_ISL_2296081, EPI_ISL_2296083, EPI_ISL_2296110, EPI_ISL_2340882, EPI_ISL_2340976, EPI_ISL_2340977, EPI_ISL_2341006, EPI_ISL_2342989, EPI_ISL_2342990, EPI_ISL_2342996, EPI_ISL_2342997, EPI_ISL_2343006, EPI_ISL_2343007, EPI_ISL_2343009, EPI_ISL_2362694, EPI_ISL_2443048, EPI_ISL_2455959, EPI_ISL_2476409, EPI_ISL_2476410, EPI_ISL_2476411, EPI_ISL_2476412, EPI_ISL_2476423, EPI_ISL_2476427, EPI_ISL_2476428, EPI_ISL_2476429, EPI_ISL_2479882, EPI_ISL_2479883, EPI_ISL_2492466, EPI_ISL_2492484, EPI_ISL_2492490, EPI_ISL_2492491, EPI_ISL_2496015, EPI_ISL_2496016, EPI_ISL_2496017, EPI_ISL_2496018, EPI_ISL_2496019					

[illegible]

Maria Guadalupe de Jesús Míreles-Rivera; Nelly Selmón-Jojica; Pavel Isl; Ricardo Ciriaco Merce; Ricardo Gaudin; Rosa María Gutiérrez Irujo; Santiago Avila-López; Selene Zárate; Susana López; Víctor Eduardo García-Arias; Víctor Hugo Borja-Abanto

EPI ISL 2402179, EPI ISL 2402180, EPI ISL 2402181, EPI ISL 2402182, EPI ISL 2402183, EPI ISL 2402184, EPI ISL 2402185, EPI ISL 2402186, EPI ISL 2402187, EPI ISL 2402188, EPI ISL 2402189, EPI ISL 2402190, EPI ISL 2402191, EPI ISL 2402192, EPI ISL 2402193, EPI ISL 2402194, EPI ISL 2402195, EPI ISL 2402196, EPI ISL 2402197, EPI ISL 2402198, EPI ISL 2402199, EPI ISL 2402200,

EPI_ISL_2402201, EPI_ISL_2402202, EPI_ISL_2402203, EPI_ISL_2402204, EPI_ISL_2402205, EPI_ISL_2402206, EPI_ISL_2402207, EPI_ISL_2402208, EPI_ISL_2402209, EPI_ISL_2402210, EPI_ISL_2402211, EPI_ISL_2402212, EPI_ISL_2402213, EPI_ISL_2402214, EPI_ISL_2402215, EPI_ISL_2402216, EPI_ISL_2402217, EPI_ISL_2402218, EPI_ISL_2402219, EPI_ISL_2402220, EPI_ISL_2402221, EPI_ISL_2402222, EPI_ISL_2402223, EPI_ISL_2402224, EPI_ISL_2402225, EPI_ISL_2402226, EPI_ISL_2402227, EPI_ISL_2402228				
see above	Laboratorio Central de Epidemiologia (LCE)	Unidad de Genomica Avanzada	Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocana-Mondragon; Angel Gustavo Salas-Lais; Bernardo Martinez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Carla Ivon Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepcion Grajales-Muniz; Consorcio Mexicano de Vigilancia Genomica (CoVGen-Mex); Authors (in alphabetical order); Julio Elias Alvarado-Yaah; Fernando Fontove-Herrera; Francisco Pulido; Gloria Elena Espinoza-Ayala; Gloria Maria Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juarez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Jorge Ivan Salinal-Nevarez; Jose Antonio Escido-Moreno; Jose Esteban Munoz-Medina; Jose de Jesus Nunes-Contreras; Juan Bautista Chale-Dzul; Luis Alberto Ochoa-Carrera; Margarita Matias-Florentino; Maria Guadalupe Santiago-Mauricio; Maria Guadalupe de Jesus Mireles-Rivera; Nelly Selem-Mojica; Pavel Isa; Ricardo Grande; Santiago Avila-Rios; Victor Hugo Borja-Aburto	
EPI_ISL_2466132, EPI_ISL_2466133, EPI_ISL_2466135	Laboratorio Central de Saude Publica do Estado do Rio Grande do Sul (LACEN-RS)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Alice Sampaio Rocha; Ana Carolina Mendonca; Anna Carolina Paixao; Elisa Cavalcante Pereira; Fernando Motta; Luciana Appolinario; Marilda Siqueira on behalf of the Fiocruz COVID-19 Genomic Surveillance Network; Paola Resende; Renata Serrano Lopes; Richard Salvato; Taina Venas; Tatiana Schaffer Gregianini	
EPI_ISL_2323140, EPI_ISL_2323141, EPI_ISL_2323142, EPI_ISL_2323143, EPI_ISL_2323144, EPI_ISL_2323145, EPI_ISL_2323146, EPI_ISL_2323147, EPI_ISL_2323148, EPI_ISL_2323149, EPI_ISL_2323150				
see above	Laboratorio Microbiologia PO Cardarelli	Laboratorio Microbiologia PO Cardarelli	Felice V.; Niro G. Scutella' M.	
EPI_ISL_2324405, EPI_ISL_2324406, EPI_ISL_2324407, EPI_ISL_2324408, EPI_ISL_2324409, EPI_ISL_2324410	Laboratorio di Genetica Medica, Matera, Italy	Laboratorio di Genetica Medica, Matera, Italy	Arianna Allegretti; Domenico Dell'Edera	
EPI_ISL_2450845, EPI_ISL_2450846, EPI_ISL_2450849, EPI_ISL_2450850, EPI_ISL_2450851	Laboratorio di Patologia Clinica, Ospedale San Paolo in Valloria, ASL 2 Liguria	U.O. Igiene, Ospedale Policlinico San Martino	Bruzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Lillo Flavia; Orsi Andrea; Ricucci Valentina	
EPI_ISL_2308548	Laboratory for Clinical Immunology and Molecular Genetics - University Clinic Golinik	Laboratory for Clinical Immunology and Molecular Genetics -University Clinic Golinik	Julij Šelb; Matija Rijavec; Nina Rupar; Peter Korošec; Urška Bidovec Stojković; Viktorija Tomič; Žan Kogovšek	
EPI_ISL_2308549, EPI_ISL_2308550, EPI_ISL_2308551, EPI_ISL_2308552, EPI_ISL_2308553, EPI_ISL_2308554, EPI_ISL_2308555, EPI_ISL_2308556				
see above	Laboratory for Clinical Immunology and Molecular Genetics - University Clinic Golinik	Laboratory for Clinical Immunology and Molecular Genetics -University Clinic Golinik	Julij Šelb; Matija Rijavec; Nina Rupar; Peter Korošec; Urška Bidovec Stojković; Viktorija Tomič; Žan Kogovšek	
EPI_ISL_2375798, EPI_ISL_2431843	Laboratório de Microbiologia Molecular - Universidade FEEVALE	Molecular Microbiology Laboratory	Alana Witt Hansen; Fernando Rosado Spilki; Flávio Silveira; Fágner Henrique Heldt; Juliana Schons Gularte; Juliane Deise Fleck; Mariana Soares da Silva; Matheus Nunes Weber; Meriane Demoliner; Michell Filippi.; Paula Rodrigues de Almeida	
EPI_ISL_2443529, EPI_ISL_2443551, EPI_ISL_2443552	Laboratório Central de Saude Publica do Estado de Santa Catarina (LACEN/SC)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Alice Sampaio Rocha; Ana Carolina Mendonca; Anna Carolina Paixao; Darcita Buerger Rovaris; Elisa Cavalcante Pereira; Fernando Motta; Luciana Appolinario; Marilda Siqueira on behalf of the Fiocruz COVID-19 Genomic Surveillance Network; Paola Resende; Renata Serrano Lopes; Sandra Bianchini Fernandes; Taina Venas	
EPI_ISL_2443528, EPI_ISL_2443530, EPI_ISL_2443531, EPI_ISL_2443532, EPI_ISL_2443533, EPI_ISL_2443534, EPI_ISL_2443535, EPI_ISL_2443536, EPI_ISL_2443537, EPI_ISL_2443538, EPI_ISL_2443539, EPI_ISL_2443540, EPI_ISL_2443541, EPI_ISL_2443542, EPI_ISL_2443543, EPI_ISL_2443544, EPI_ISL_2443545, EPI_ISL_2443546, EPI_ISL_2443547, EPI_ISL_2443548, EPI_ISL_2443549, EPI_ISL_2443550	Laboratório Central de Saude Publica do Estado do Parana (LACEN/PR)	Laboratory of Respiratory Viruses and Measles, Oswaldo Cruz Institute, FIOCRUZ	Alice Sampaio Rocha; Ana Carolina Mendonca; Anna Carolina Paixao; Elisa Cavalcante Pereira; Fernando Motta; Irina Riediger; Luciana Appolinario; Marilda Siqueira on behalf of the Fiocruz COVID-19 Genomic Surveillance Network; Paola Resende; Renata Serrano Lopes; Taina Venas	
EPI_ISL_2495411, EPI_ISL_2495412, EPI_ISL_2495413, EPI_ISL_2495414, EPI_ISL_2495415, EPI_ISL_2495416, EPI_ISL_2495417, EPI_ISL_2495418, EPI_ISL_2495419, EPI_ISL_2495420, EPI_ISL_2495421, EPI_ISL_2495422, EPI_ISL_2495423, EPI_ISL_2495424, EPI_ISL_2495425, EPI_ISL_2495426, EPI_ISL_2495427, EPI_ISL_2495428, EPI_ISL_2495429, EPI_ISL_2495430, EPI_ISL_2495431, EPI_ISL_2495432, EPI_ISL_2495433, EPI_ISL_2495434, EPI_ISL_2495435, EPI_ISL_2495436, EPI_ISL_2495437, EPI_ISL_2495438, EPI_ISL_2495439, EPI_ISL_2495440, EPI_ISL_2495441, EPI_ISL_2495442, EPI_ISL_2495443, EPI_ISL_2495444, EPI_ISL_2495445, EPI_ISL_2495446, EPI_ISL_2495447, EPI_ISL_2495448, EPI_ISL_2495449, EPI_ISL_2495450, EPI_ISL_2495451, EPI_ISL_2495452, EPI_ISL_2495453, EPI_ISL_2495454, EPI_ISL_2495455, EPI_ISL_2495456, EPI_ISL_2495457, EPI_ISL_2495458, EPI_ISL_2495459, EPI_ISL_2495460, EPI_ISL_2495461, EPI_ISL_2495462, EPI_ISL_2495463, EPI_ISL_2495464, EPI_ISL_2495465, EPI_ISL_2495466, EPI_ISL_2495467, EPI_ISL_2495468, EPI_ISL_2495469, EPI_ISL_2495470, EPI_ISL_2495471, EPI_ISL_2495472, EPI_ISL_2495473, EPI_ISL_2495474, EPI_ISL_2495475, EPI_ISL_2495476, EPI_ISL_2495477, EPI_ISL_2495478, EPI_ISL_2495479, EPI_ISL_2495480, EPI_ISL_2495481, EPI_ISL_2495482, EPI_ISL_2495483, EPI_ISL_2495484, EPI_ISL_2495485, EPI_ISL_2495486, EPI_ISL_2495487, EPI_ISL_2495488, EPI_ISL_2495489, EPI_ISL_2495490, EPI_ISL_2495491, EPI_ISL_2495492, EPI_ISL_2495493, EPI_ISL_2495494, EPI_ISL_2495495, EPI_ISL_2495496, EPI_ISL_2495497, EPI_ISL_2495498, EPI_ISL_2495499, EPI_ISL_2495500, EPI_ISL_2495501, EPI_ISL_2495502, EPI_ISL_2495503, EPI_ISL_2495504, EPI_ISL_2495505, EPI_ISL_2495506, EPI_ISL_2495507, EPI_ISL_2495508, EPI_ISL_2495509, EPI_ISL_2495510, EPI_ISL_2495511, EPI_ISL_2495512, EPI_ISL_2495513, EPI_ISL_2495514, EPI_ISL_2495515, EPI_ISL_2495516, EPI_ISL_2495517, EPI_ISL_2495518, EPI_ISL_2495519, EPI_ISL_2495520, EPI_ISL_2495521, EPI_ISL_2495522, EPI_ISL_2495523, EPI_ISL_2495524, EPI_ISL_2495525, EPI_ISL_2495526, EPI_ISL_2495527, EPI_ISL_2495528, EPI_ISL_2495529, EPI_ISL_2495530, EPI_ISL_2495531, EPI_ISL_2495532, EPI_ISL_2495533, EPI_ISL_2495534, EPI_ISL_2495535, EPI_ISL_2495536, EPI_ISL_2495537, EPI_ISL_2495538, EPI_ISL_2495539, EPI_ISL_2495540, EPI_ISL_2495541, EPI_ISL_2495542, EPI_ISL_2495543, EPI_ISL_2495544, EPI_ISL_2495545, EPI_ISL_2495546, EPI_ISL_2495547, EPI_ISL_2495548, EPI_ISL_2495549, EPI_ISL_2495550, EPI_ISL_2495551, EPI_ISL_2495552, EPI_ISL_2495553, EPI_ISL_2495554, EPI_ISL_2495555, EPI_ISL_2495556, EPI_ISL_2495557, EPI_ISL_2495558, EPI_ISL_2495559, EPI_ISL_2495560, EPI_ISL_2495561, EPI_ISL_2495562, EPI_ISL_2495563, EPI_ISL_2495564, EPI_ISL_2495565, EPI_ISL_2495566, EPI_ISL_2495567, EPI_ISL_2495568, EPI_ISL_2495569, EPI_ISL_2495570, EPI_ISL_2495571, EPI_ISL_2495572, EPI_ISL_2495573, EPI_ISL_2495574, EPI_ISL_2495575, EPI_ISL_2495576, EPI_ISL_2495577, EPI_ISL_2495578, EPI_ISL_2495579, EPI_ISL_2495580, EPI_ISL_2495581, EPI_ISL_2495582, EPI_ISL_2495583, EPI_ISL_2495584, EPI_ISL_2495585, EPI_ISL_2495586, EPI_ISL_2495587, EPI_ISL_2495588, EPI_ISL_2495589, EPI_ISL_2495590, EPI_ISL_2495591, EPI_ISL_2495592, EPI_ISL_2495593, EPI_ISL_2495594, EPI_ISL_2495595, EPI_ISL_2495596, EPI_ISL_2495597, EPI_ISL_2495598, EPI_ISL_2495599, EPI_ISL_2496000, EPI_ISL_2496001, EPI_ISL_2496002, EPI_ISL_2496003, EPI_ISL_2496004, EPI_ISL_2496005, EPI_ISL_2496006, EPI_ISL_2496007, EPI_ISL_2496008, EPI_ISL_2496009, EPI_ISL_2496010, EPI_ISL_2496011, EPI_ISL_2496012, EPI_ISL_2496013, EPI_ISL_2496014, EPI_ISL_2496015, EPI_ISL_2496016, EPI_ISL_2496017, EPI_ISL_2496018, EPI_ISL_2496019, EPI_ISL_2496020, EPI_ISL_2496021, EPI_ISL_2496022, EPI_ISL_2496023, EPI_ISL_2496024, EPI_ISL_2496025, EPI_ISL_2496026, EPI_ISL_2496027, EPI_ISL_2496028, EPI_ISL_2496029, EPI_ISL_2496030, EPI_ISL_2496031, EPI_ISL_2496032, EPI_ISL_2496033, EPI_ISL_2496034, EPI_ISL_2496035, EPI_ISL_2496036, EPI_ISL_2496037, EPI_ISL_2496038, EPI_ISL_2496039, EPI_ISL_2496040, EPI_ISL_2496041, EPI_ISL_2496042, EPI_ISL_2496043, EPI_ISL_2496044, EPI_ISL_2496045, EPI_ISL_2496046, EPI_ISL_2496047, EPI_ISL_2496048, EPI_ISL_2496049, EPI_ISL_2496050, EPI_ISL_2496051, EPI_ISL_2496052, EPI_ISL_2496053, EPI_ISL_2496054, EPI_ISL_2496055, EPI_ISL_2496056, EPI_ISL_2496057, EPI_ISL_2496058, EPI_ISL_2496059, EPI_ISL_2496060, EPI_ISL_2496061, EPI_ISL_2496062, EPI_ISL_2496063, EPI_ISL_2496064, EPI_ISL_2496065, EPI_ISL_2496066, EPI_ISL_2496067, EPI_ISL_2496068, EPI_ISL_2496069, EPI_ISL_2496070, EPI_ISL_2496071, EPI_ISL_2496072, EPI_ISL_2496073, EPI_ISL_2496074, EPI_ISL_2496075, EPI_ISL_2496076, EPI_ISL_2496077, EPI_ISL_2496078, EPI_ISL_2496079, EPI_ISL_2496080, EPI_ISL_2496081, EPI_ISL_2496082, EPI_ISL_2496083, EPI_ISL_2496084, EPI_ISL_2496085, EPI_ISL_2496086, EPI_ISL_2496087, EPI_ISL_2496088, EPI_ISL_2496089, EPI_ISL_2496090, EPI_ISL_2496091, EPI_ISL_2496092, EPI_ISL_2496093, EPI_ISL_2496094, EPI_ISL_2496095, EPI_ISL_2496096, EPI_ISL_2496097, EPI_ISL_2496098, EPI_ISL_2496099, EPI_ISL_2496100, EPI_ISL_2496101, EPI_ISL_2496102, EPI_ISL_2496103, EPI_ISL_2496104, EPI_ISL_2496105, EPI_ISL_2496106, EPI_ISL_2496107, EPI_ISL_2496108, EPI_ISL_2496109, EPI_ISL_2496110, EPI_ISL_2496111, EPI_ISL_2496112, EPI_ISL_2496113, EPI_ISL_2496114, EPI_ISL_2496115, EPI_ISL_2496116, EPI_ISL_2496117, EPI_ISL_2496118, EPI_ISL_2496119, EPI_ISL_2496120, EPI_ISL_2496121, EPI_ISL_2496122, EPI_ISL_2496123, EPI_ISL_2496124, EPI_ISL_2496125, EPI_ISL_2496126, EPI_ISL_2496127, EPI_ISL_2496128, EPI_ISL_2496129, EPI_ISL_2496130, EPI_ISL_2496131, EPI_ISL_2496132, EPI_ISL_2496133, EPI_ISL_2496134, EPI_ISL_2496135, EPI_ISL_2496136, EPI_ISL_2496137, EPI_ISL_2496138, EPI_ISL_2496139, EPI_ISL_2496140, EPI_ISL_2496141, EPI_ISL_2496142, EPI_ISL_2496143, EPI_ISL_2496144, EPI_ISL_2496145, EPI_ISL_2496146, EPI_ISL_2496147, EPI_ISL_2496148, EPI_ISL_2496149, EPI_ISL_2496150, EPI_ISL_2496151, EPI_ISL_2496152				
see above	MB-Cadham Provincial laboratory	National Microbiology Laboratory (NML)	Anna Majer; Anneliese Landgraff; CanCOGen's metadata curration team; Darian Hole; David Alexander; Elsie Grudski; Gary Van Domselaar; Grace Seo; Jared Bullard; Jennifer Tanner; Kerry Dust; Kirsten Biggar; Madison Chapel; Morag Graham; Natalie Knox; Nathalie Bastien; Paul Van Caesele; Philip Mabon; Public Health Agency of Canada CanCOGen team; Rhianonn Huzarewicz; Russell Mandes; Shari Tyson; Timothy Booth; Yan Li	
EPI_ISL_2323464, EPI_ISL_2323465, EPI_ISL_2323469, EPI_ISL_2323638, EPI_ISL_2323639, EPI_ISL_2323640, EPI_ISL_2323641	CHU Poitiers		Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Caroline MICHAUD Maxime PICHON; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET	
EPI_ISL_2360253	Maku Molecular Laboratory	National Influenza Center	A Nejati; F Ajminejad and T Mokhtari Azad; J Yavarian; K Sadeghi; N Ghavvami; NZ Shafiei Jandaghi; V Saimi	
EPI_ISL_2342585, EPI_ISL_2342586, EPI_ISL_2342587, EPI_ISL_2342588, EPI_ISL_2342589, EPI_ISL_2342590, EPI_ISL_2342591, EPI_ISL_2342592, EPI_ISL_2342593, EPI_ISL_2342594, EPI_ISL_2342595, EPI_ISL_2342596, EPI_ISL_2342597, EPI_ISL_2342598, EPI_ISL_2342599, EPI_ISL_2342600	Malaysia Genome Institute		Azrin Ahmad; Enizsa Kasim; Irfi Suhayu Sapian; Mohd Faizal Abu Bakar; Mohd Noor Mat Isa; Nor Azfa Johari.; Nurhzeeren Md Iqbal; Shamsidar Sopie; Siti Noraini Othman; Yusuf Muhammad Noor	
EPI_ISL_2484141, EPI_ISL_2484144, EPI_ISL_2484145, EPI_ISL_2484146, EPI_ISL_2484147, EPI_ISL_2484148, EPI_ISL_2484150, EPI_ISL_2484151, EPI_ISL_2484152	University College Dublin, CFS, School of Public Health		Anne Fortune; Brian McCullagh; Cormac Jennings; Dermot O'Callaghan; Edel O' Regan; Eoin Hunt; Guerrino Macori; Maureen Lynch; Séamus Fanning	
EPI_ISL_2448622, EPI_ISL_2448643	Medilab	CHU Poitiers	Agnes BEBY-DEFAUX; Birama N'DIAYE; Caroline MICHAUD; Caroline MICHAUD Maxime PICHON; Magali GARCIA; Manon PRAT; Maxime PICHON; Nicolas LEVEQUE; Valentin BON-BARET	
EPI_ISL_2325177, EPI_ISL_2325178, EPI_ISL_2325179, EPI_ISL_2325180, EPI_ISL_2325181, EPI_ISL_2325182, EPI_ISL_2325183, EPI_ISL_2325184, EPI_ISL_2325185, EPI_ISL_2325186, EPI_ISL_2325187, EPI_ISL_2325188, EPI_ISL_2325189, EPI_ISL_2325190, EPI_ISL_2325191, EPI_ISL_2325192, EPI_ISL_2325193, EPI_ISL_2325194, EPI_ISL_2325195, EPI_ISL_2325196, EPI_ISL_2325197, EPI_ISL_2325198, EPI_ISL_2325199, EPI_ISL_2326000, EPI_ISL_2326001, EPI_ISL_2326002, EPI_ISL_2326003, EPI_ISL_2326004, EPI_ISL_2326005, EPI_ISL_2326006, EPI_ISL_2326007, EPI_ISL_2326008, EPI_ISL_2326009, EPI_ISL_2326010, EPI_ISL_2326011, EPI_ISL_2326012, EPI_ISL_2326013, EPI_ISL_2326014, EPI_ISL_2326015, EPI_ISL_2326016, EPI_ISL_2326017, EPI_ISL_2326018, EPI_ISL_2326019, EPI_ISL_2326020, EPI_ISL_2326021, EPI_ISL_2326022, EPI_ISL_2326023, EPI_ISL_2326024, EPI_ISL_2326025, EPI_ISL_2326026, EPI_ISL_2326027, EPI_ISL_2326028, EPI_ISL_2326029, EPI_ISL_2326030, EPI_ISL_2326031, EPI_ISL_2326032, EPI_ISL_2326033, EPI_ISL_2326034, EPI_ISL_2326035, EPI_ISL_2326036, EPI_ISL_2326037, EPI_ISL_2326038, EPI_ISL_2326039, EPI_ISL_2326040, EPI_ISL_2326041, EPI_ISL_2326042, EPI_ISL_2326043, EPI_ISL_2326044, EPI_ISL_2326045, EPI_ISL_2326046, EPI_ISL_2326047, EPI_ISL_2326048, EPI_ISL_2326049, EPI_ISL_2326050, EPI_ISL_2326051, EPI_ISL_2326052, EPI_ISL_2326053, EPI_ISL_2326054, EPI_ISL_2326055, EPI_ISL_2326056, EPI_ISL_2326057, EPI_ISL_2326058, EPI_ISL_2326059, EPI_ISL_2326060, EPI_ISL_2326061, EPI_ISL_2326062, EPI_ISL_2326063, EPI_ISL_2326064, EPI_ISL_2326065, EPI_ISL_2326066, EPI_ISL_2326067, EPI_ISL_2326068, EPI_ISL_232				

see above	Molecular Biology Laboratory, Westchester Medical Center	Genomics Core Laboratory, New York Medical College	Changhong Yin; Jian Zhuge; Utsav Pandey; Weihua Huang
EPI_ISL_2499782	Molecular Biology lab/ Medical City/ Baghdad	Molecular biology unit/ National center for teaching laboratories	Mohammed Ghanim
EPI_ISL_2360255	Molecular Diagnosis Laboratory	National Influenza Center	A Nejati; F Ajaminejad; Hamed Gouklani; J Yavarian; K Sadeghi; Masoumeh Moosazadeh; N Ghavvami and T Mokhtari Azad; NZ Shafiei Jandaghi; V Salimi
EPI_ISL_2399545	Molecular Diagnostics Pathology Department Mater Dei Hospital Malta	Molecular Diagnostics Pathology Department Mater Dei Hospital Malta	C Cilia; G Zahra; L Grech; M Briffa; R Borg
EPI_ISL_2350793, EPI_ISL_2350794, EPI_ISL_2350795, EPI_ISL_2350796, EPI_ISL_2350797, EPI_ISL_2350798, EPI_ISL_2350799, EPI_ISL_2350800, EPI_ISL_2350801, EPI_ISL_2350802, EPI_ISL_2350803, EPI_ISL_2350804, EPI_ISL_2350805, EPI_ISL_2350806, EPI_ISL_2350807, EPI_ISL_2350808, EPI_ISL_2350809, EPI_ISL_2350810, EPI_ISL_2350811, EPI_ISL_2350812, EPI_ISL_2350813, EPI_ISL_2350814, EPI_ISL_2350815, EPI_ISL_2350816			
see above	Molecular Lab, Evercare hospital Dhaka	International Institute for Zoonosis Control, Hokkaido university	Junya Yamagishi; Mizanur Rahman
EPI_ISL_2448646, EPI_ISL_2448647, EPI_ISL_2448648, EPI_ISL_2448649, EPI_ISL_2448650, EPI_ISL_2448651, EPI_ISL_2448652, EPI_ISL_2448653, EPI_ISL_2448654, EPI_ISL_2448679, EPI_ISL_2448680, EPI_ISL_2448681			
see above	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	Akimkin V.G.; Bulanenko V.P.; Golubeva A.G.; Kaptelova V.V.; Korneenko E.V.; Saenko S.S.; Samoilov A.E.; Shipulina O.Y.; Sinitsyn S.O.; Speranskaya A.S.; Tivanova E.V.; Valdohina A.V.
EPI_ISL_2438876, EPI_ISL_2438892	Motol University Hospital	Charles University, Faculty of Science, BIOCEV, OMICS Genomics	Blanka Hamplová; Ingrid Poláková; Jana Šmahelová; Jiří Novák; Magdalena Jančářová; Ruth Tachezy; Sebastian Cristian Treitli; Vladimír Hampí; Zoltán Füssy; Štěpánka Hrdá
EPI_ISL_2429127	Mubarak Al-Kabeer Hospital	Virology Unit, Department of Microbiology, Faculty of Medicine, Kuwait University	Anfal Al-Adwani; Hussain Safar; Nada Madi
EPI_ISL_2391478, EPI_ISL_2391479, EPI_ISL_2391480, EPI_ISL_2391481, EPI_ISL_2391482, EPI_ISL_2391483, EPI_ISL_2391484, EPI_ISL_2391485, EPI_ISL_2391486, EPI_ISL_2391487, EPI_ISL_2405118, EPI_ISL_2405120, EPI_ISL_2405121, EPI_ISL_2405123, EPI_ISL_2405124			
see above	N.H.L Municipal Medical College, Ahmedabad	Gujarat Biotechnology Research Centre	Chaitanya Joshi; Dinesh Kumar; Janvi Raval; Jayshri Pethani; Madhvi Joshi; Nitesh Shah; Nitin Savaliya; Ramesh Pandit; Sonal Sharma; Twinkle Soni; Umang Mishra; Zarna Patel; Zuber Saiyed
EPI_ISL_2397307	NHLS-IALCH	KRISP, KZN Research Innovation and Sequencing Platform	Bernstein M; COMMIT-KZN Team; Cele S; Glandhari J; Gosnell B; Hanekom W; Karim F; Khan K; Lessells RJ; Manickchand N; Milsana K; Moosa MYS; Msomi N; Pillay S; Ramphal U; San JE; Sigal A; Singh L; Tegally H; Wilkinson E; de Oliveira T
EPI_ISL_2484582, EPI_ISL_2484587, EPI_ISL_2484588, EPI_ISL_2484594, EPI_ISL_2484596, EPI_ISL_2484598, EPI_ISL_2484602, EPI_ISL_2484604, EPI_ISL_2484606, EPI_ISL_2484608, EPI_ISL_2484612, EPI_ISL_2484613, EPI_ISL_2484616, EPI_ISL_2484617, EPI_ISL_2484618, EPI_ISL_2484619, EPI_ISL_2484620, EPI_ISL_2484632, EPI_ISL_2484633, EPI_ISL_2484635, EPI_ISL_2484636, EPI_ISL_2484637, EPI_ISL_2484641, EPI_ISL_2484642, EPI_ISL_2484643			
see above	NL-Dr. Leonard A. Miller Centre for Health Services	National Microbiology Laboratory (NML)	Adel Malek; Anna Majer; Anneliese Landgraff; CanCOGeN's metadata curation team; Darian Hole; Elsie Grudeski; Gary Van Domselaar; George Zahariadis; Grace Seo; Jennifer Tanner; Kerri Smith; Kirsten Biggar; Laura Gilbert; Madison Chapel; Morag Graham; Natalie Knox; Nathalie Bastien; Philip Mabon; Public Health Agency of Canada CanCOGeN team; Rhannon Huzarewich; Robert Needle; Russell Mandes; Shari Tyson; Timothy Booth; Yan Li; Yang Yu
EPI_ISL_2463835	NL-Dr. Leonard A. Miller Centre for Health Services	Public Health Agency of Canada (PHAC) National Microbiology Laboratory	Adel Malek; Anna Majer; Anneliese Landgraff; CanCOGeN's metadata curation team; Darian Hole; Elsie Grudeski; Gary Van Domselaar; George Zahariadis; Grace Seo; Jennifer Tanner; Kerri Smith; Kirsten Biggar; Laura Gilbert; Madison Chapel; Morag Graham; Natalie Knox; Nathalie Bastien; Philip Mabon; Public Health Agency of Canada CanCOGeN team; Rhannon Huzarewich; Robert Needle; Russell Mandes; Shari Tyson; Timothy Booth; Yan Li; Yang Yu
EPI_ISL_2334499, EPI_ISL_2334500, EPI_ISL_2334501, EPI_ISL_2334502, EPI_ISL_2334503, EPI_ISL_2334504, EPI_ISL_2334505, EPI_ISL_2334506, EPI_ISL_2334507, EPI_ISL_2334509, EPI_ISL_2334510, EPI_ISL_2334511, EPI_ISL_2334512, EPI_ISL_2334513, EPI_ISL_2334514, EPI_ISL_2334515, EPI_ISL_2334516, EPI_ISL_2334517, EPI_ISL_2335018, EPI_ISL_2335019, EPI_ISL_2335020			
see above	Nacionalinis maisto ir veterinarijos rizikos vertinimo institutas	National Public Health Surveillance Laboratory	Ana Steponkiene; Danas Baksa; Jelena Razmuk; Lukas Vasionis; Lukas Zemaitis; Migle Gabrielaite; Svajune Muralyte
EPI_ISL_2378984, EPI_ISL_2378985, EPI_ISL_2378986, EPI_ISL_2378987, EPI_ISL_2378988, EPI_ISL_2378989, EPI_ISL_2378990, EPI_ISL_2378991, EPI_ISL_2378992, EPI_ISL_2378993, EPI_ISL_2378994, EPI_ISL_2378995, EPI_ISL_2378996, EPI_ISL_2378997, EPI_ISL_2378998, EPI_ISL_2378999, EPI_ISL_2390000, EPI_ISL_2379001, EPI_ISL_2379002, EPI_ISL_2379003, EPI_ISL_2379004, EPI_ISL_2379005, EPI_ISL_2379006, EPI_ISL_2379007, EPI_ISL_2379008, EPI_ISL_2379009, EPI_ISL_2379010, EPI_ISL_2379011, EPI_ISL_2379012, EPI_ISL_2379013, EPI_ISL_2379014, EPI_ISL_2379015, EPI_ISL_2379016, EPI_ISL_2379017, EPI_ISL_2379018, EPI_ISL_2379019, EPI_ISL_2379020, EPI_ISL_2379021, EPI_ISL_2379022, EPI_ISL_2379023, EPI_ISL_2379024, EPI_ISL_2379025, EPI_ISL_2379026, EPI_ISL_2379027, EPI_ISL_2379028, EPI_ISL_2379029, EPI_ISL_2379030, EPI_ISL_2379031, EPI_ISL_2379032, EPI_ISL_2379033, EPI_ISL_2379034, EPI_ISL_2379035, EPI_ISL_2379036, EPI_ISL_2379037, EPI_ISL_2379038, EPI_ISL_2379039, EPI_ISL_2379040, EPI_ISL_2379041, EPI_ISL_2379042, EPI_ISL_2379043, EPI_ISL_2379044, EPI_ISL_2379045, EPI_ISL_2379046, EPI_ISL_2379047, EPI_ISL_2379048, EPI_ISL_2379049, EPI_ISL_2379050, EPI_ISL_2379051, EPI_ISL_2379052, EPI_ISL_2379053, EPI_ISL_2379054, EPI_ISL_2379055, EPI_ISL_2379056, EPI_ISL_2379057, EPI_ISL_2379058, EPI_ISL_2379059, EPI_ISL_2379060, EPI_ISL_2379061, EPI_ISL_2379062, EPI_ISL_2379063, EPI_ISL_2379064, EPI_ISL_2379065, EPI_ISL_2379066, EPI_ISL_2379067, EPI_ISL_2379068, EPI_ISL_2379069, EPI_ISL_2379070, EPI_ISL_2379071, EPI_ISL_2379072, EPI_ISL_2379073, EPI_ISL_2379074, EPI_ISL_2379075, EPI_ISL_2379076, EPI_ISL_2379077, EPI_ISL_2379078, EPI_ISL_2379079, EPI_ISL_2379080, EPI_ISL_2379081, EPI_ISL_2379082, EPI_ISL_2379083, EPI_ISL_2379084, EPI_ISL_2379085, EPI_ISL_2379086, EPI_ISL_2379087, EPI_ISL_2379088, EPI_ISL_2379089, EPI_ISL_2379090, EPI_ISL_2379091, EPI_ISL_2379092, EPI_ISL_2379093, EPI_ISL_2379094, EPI_ISL_2379095, EPI_ISL_2379096, EPI_ISL_2379097, EPI_ISL_2379098, EPI_ISL_2379099, EPI_ISL_2379100, EPI_ISL_2379101, EPI_ISL_2379102, EPI_ISL_2379103, EPI_ISL_2379104, EPI_ISL_2379105, EPI_ISL_2379106, EPI_ISL_2379107, EPI_ISL_2379108, EPI_ISL_2379109, EPI_ISL_2379110, EPI_ISL_2379111, EPI_ISL_2379112, EPI_ISL_2379113, EPI_ISL_2379114, EPI_ISL_2379115, EPI_ISL_2379116, EPI_ISL_2379117, EPI_ISL_2379118, EPI_ISL_2379119, EPI_ISL_2379120, EPI_ISL_2379121, EPI_ISL_2379122, EPI_ISL_2379123, EPI_ISL_2379124, EPI_ISL_2379125, EPI_ISL_2379126, EPI_ISL_2379127, EPI_ISL_2379128, EPI_ISL_2379129, EPI_ISL_2379130, EPI_ISL_2379131, EPI_ISL_2379132, EPI_ISL_2379133, EPI_ISL_2379134, EPI_ISL_2379135, EPI_ISL_2379136, EPI_ISL_2379137, EPI_ISL_2379138, EPI_ISL_2379139, EPI_ISL_2379140, EPI_ISL_2379141, EPI_ISL_2379142, EPI_ISL_2379143, EPI_ISL_2379144, EPI_ISL_2379145, EPI_ISL_2379146, EPI_ISL_2379147, EPI_ISL_2379148, EPI_ISL_2379149, EPI_ISL_2379150, EPI_ISL_2379151, EPI_ISL_2379152, EPI_ISL_2379153, EPI_ISL_2379154, EPI_ISL_2379155, EPI_ISL_2379156, EPI_ISL_2379157, EPI_ISL_2379158, EPI_ISL_2379159, EPI_ISL_2379160, EPI_ISL_2379161, EPI_ISL_2379162, EPI_ISL_2379163, EPI_ISL_2379164, EPI_ISL_2379165, EPI_ISL_2379166, EPI_ISL_2379167, EPI_ISL_2379168, EPI_ISL_2379169, EPI_ISL_2379170, EPI_ISL_2379171, EPI_ISL_2379172, EPI_ISL_2379173, EPI_ISL_2379174, EPI_ISL_2379175, EPI_ISL_2379176, EPI_ISL_2379177, EPI_ISL_2379178, EPI_ISL_2379179, EPI_ISL_2379180, EPI_ISL_2379181, EPI_ISL_2379182, EPI_ISL_2379183, EPI_ISL_2379184, EPI_ISL_2379185, EPI_ISL_2379186, EPI_ISL_2379187, EPI_ISL_2379188, EPI_ISL_2379189, EPI_ISL_2379190, EPI_ISL_2379191, EPI_ISL_2379192, EPI_ISL_2379193, EPI_ISL_2379194, EPI_ISL_2379195, EPI_ISL_2379196, EPI_ISL_2379197, EPI_ISL_2379198, EPI_ISL_2379199, EPI_ISL_2379200, EPI_ISL_2379201, EPI_ISL_2379202, EPI_ISL_2379203, EPI_ISL_2379204, EPI_ISL_2379205, EPI_ISL_2379206, EPI_ISL_2379207, EPI_ISL_2379208, EPI_ISL_2379209, EPI_ISL_2379210, EPI_ISL_2379211, EPI_ISL_2379212, EPI_ISL_2379213, EPI_ISL_2379214, EPI_ISL_2379215, EPI_ISL_2379216, EPI_ISL_2379217, EPI_ISL_2379218, EPI_ISL_2379219, EPI_ISL_2379220, EPI_ISL_2379221, EPI_ISL_2379222, EPI_ISL_2379223, EPI_ISL_2379224, EPI_ISL_2379225, EPI_ISL_2379226, EPI_ISL_2379227, EPI_ISL_2379228, EPI_ISL_2379229, EPI_ISL_2379230, EPI_ISL_2379231, EPI_ISL_2379232, EPI_ISL_2379233, EPI_ISL_2379234, EPI_ISL_2379235, EPI_ISL_2379236, EPI_ISL_2379237			
see above	National Center of Infectious and Parasitic Diseases	National Center of Infectious and Parasitic Diseases	Alexiev et al
EPI_ISL_2332704, EPI_ISL_2332705, EPI_ISL_2332706, EPI_ISL_2332707, EPI_ISL_2332708, EPI_ISL_2332709, EPI_ISL_2332710, EPI_ISL_2332711, EPI_ISL_2332712, EPI_ISL_2332713, EPI_ISL_2332714, EPI_ISL_2332715, EPI_ISL_2332716, EPI_ISL_2332717, EPI_ISL_2332718, EPI_ISL_2332719, EPI_ISL_2332720, EPI_ISL_2332721, EPI_ISL_2332722, EPI_ISL_2332723, EPI_ISL_2332724, EPI_ISL_2332725, EPI_ISL_2332726, EPI_ISL_2332727, EPI_ISL_2332728, EPI_ISL_2332729, EPI_ISL_2332730, EPI_ISL_2332731, EPI_ISL_2332732, EPI_ISL_2332733, EPI_ISL_2332734, EPI_ISL_2332735, EPI_ISL_2332736, EPI_ISL_2332737, EPI_ISL_2332738, EPI_ISL_2332739, EPI_ISL_2332740, EPI_ISL_2332741, EPI_ISL_2332742, EPI_ISL_2332743, EPI_ISL_2332744, EPI_ISL_2332745, EPI_ISL_2332746, EPI_ISL_2332747, EPI_ISL_2332748, EPI_ISL_2332749, EPI_ISL_2332750, EPI_ISL_2332751, EPI_ISL_2332752, EPI_ISL_2332753, EPI_ISL_2332754, EPI_ISL_2332755, EPI_ISL_2332756, EPI_ISL_2332757, EPI_ISL_2332758, EPI_ISL_2332759, EPI_ISL_2332760, EPI_ISL_2332761, EPI_ISL_2332762, EPI_ISL_2332763, EPI_ISL_2332764, EPI_ISL_2332765, EPI_ISL_2332766, EPI_ISL_2332767, EPI_ISL_2332768, EPI_ISL_2332769, EPI_ISL_2332770, EPI_ISL_2332771, EPI_ISL_2332772, EPI_ISL_2332773, EPI_ISL_2332774, EPI_ISL_2332775, EPI_ISL_2332776, EPI_ISL_2332777, EPI_ISL_2332778, EPI_ISL_2332779, EPI_ISL_2332780, EPI_ISL_2332781, EPI_ISL_2332782, EPI_ISL_2332783, EPI_ISL_2332784, EPI_ISL_2332785, EPI_ISL_2332786, EPI_ISL_2332787, EPI_ISL_2332788			
see above	National Centre For Cell Science	National Centre For Cell Science - INSACOG	Ajay Pillai; Dhiraj Paul; INSACOG Consortium team; Manoj Kumar Bhat; Mitali Inamdar; Mohak P Gujar; Shivang P. Bhanushali; Yogesh Shouche
EPI_ISL_2379748	National Heart Institute	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Azizan MA; Kamel K; Mohd Zawawi Z; Ramly N; Robert F; Suppiah J; Thayan R
EPI_ISL_2429144	National Institute of Health Research and Development	National Institute of Health Research and Development	Arie Ardiansyah Nugraha; Hana Apsari Pawestri; Hartanti Dian Ikawati; Kartika Dewi Puspa; Krisna Pangesti; Nelly Puspandari; Subangkit; Triyani Soekarso; Vivi Setiawaty
EPI_ISL_2308239, EPI_ISL_2308244, EPI_ISL_2308249, EPI_ISL_2308250, EPI_ISL_2308251, EPI_ISL_2322448	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	National Institute of Infectious Diseases-Prof. Dr. Matei Bals Molecular Diagnostics Laboratory	Andreea Tudor; Corina Casangiu; Dan Otelea; Leontina Banica; Marius Surlea; Ovidiu Valciu; Simona Paraschiv
EPI_ISL_2433966	National Institute of Laboratory Medicine and Referral Center	Genomic Research Lab, BCSIR	Abu Sayeed Mohammad Mahmud; Arifa Akram; Asish Kumar Ghosh; Barna Goswami; Eshrar Osman; Iffat Jahan; Mahmuda Yeasmin; Md. Ahasan Habib; Md. Kamrul Islam; Md. Maruf Ahmed Molla; Md. Murshed Hasan Sarkar; Md. Salim Khan; Mohammad Mohi Uddin; Mohammad Samir Uzzaman; Shahina Akter; Tanjina Akhter Banu; Tasnim Nafisa
EPI_ISL_2380369, EPI_ISL_2438906, EPI_ISL_2438907, EPI_ISL_2438908, EPI_ISL_2438909, EPI_ISL_2438910, EPI_ISL_2438911, EPI_ISL_2438912, EPI_ISL_2438913, EPI_ISL_2438914, EPI_ISL_2438928, EPI_ISL_2438938, EPI_ISL_2438939, EPI_ISL_2438943, EPI_ISL_2438944, EPI_ISL_2438945, EPI_ISL_2438946, EPI_ISL_2438948, EPI_ISL_2438958, EPI_ISL_2438959, EPI_ISL_2438960, EPI_ISL_2438961, EPI_ISL_2438967, EPI_ISL_2438968, EPI_ISL_2491824, EPI_ISL_2491825, EPI_ISL_2491826, EPI_ISL_2491827, EPI_ISL_2491828, EPI_ISL_2491829, EPI_ISL_2491830			
see above	National Institute of Public Health	Charles University, Faculty of Science, BIOCEV, OMICS Genomics	Blanka Hamplová; Ingrid Poláková; Jana Šmahelová; Jiří Novák; Magdalena Jančářová; Ruth Tachezy; Sebastian Cristian Treitli; Vladimír Hampí; Zoltán Füssy; Štěpánka Hrdá
EPI_ISL_2479956, EPI_ISL_2479966, EPI_ISL_2479975	National Public Health Laboratory	CSIR-Institute of Genomics and Integrative Biology	Jyoti Acharya; Lokbandhu Chaudhary; Priya Jha; Runa Jha; Suni Dangol
EPI_ISL_2349552	National Scientific Center for Especially Dangerous Infections (NSCEDI)	Kazakh National Agrarian University (KazNAU); TreeGene LLP Genetic Laboratory; National Scientific Center for Especially Dangerous Infections (NSCEDI)	Belousov Vyacheslav; Granica Joanna; Sandybayev Nurlan; Strochkov Vitaliy; Tabynov Kairat; Tabynov Kaissar; Turebekov Nurkeldy; Yerubayev Toktassyn; Yespolov Tektles
EPI_ISL_2348486, EPI_ISL_2361904, EPI_ISL_2361905, EPI_ISL_2361906, EPI_ISL_2361907, EPI_ISL_2361908, EPI_ISL_2361909, EPI_ISL_2361910, EPI_ISL_2361911, EPI_ISL_2361912, EPI_ISL_2361913, EPI_ISL_2361914, EPI_ISL_2361915, EPI_ISL_2361916, EPI_ISL_2361917, EPI_ISL_2361918, EPI_ISL_2361919, EPI_ISL_2361920, EPI_ISL_2361921, EPI_ISL_2361922, EPI_ISL_2361923, EPI_ISL_2361924, EPI_ISL_2376383, EPI_ISL_2376384, EPI_ISL_2376385, EPI_ISL_2376386, EPI_ISL_2376387, EPI_ISL_2376388, EPI_ISL_2376389			
see above	Noguchi Memorial Institute for Medical Research, University of Ghana, Legon, Ghana	Institute of Tropical Medicine, Universitätsklinikum Tübingen, Germany	Abraham Kwabena Anang; Bright Adu; Dorothy Yeboah-Manu; Hilda Opoku Frempong; John Kofi Odoom; Joseph Humphrey Kofi Bonney; Joyce Appiah-Kubi; Keren Okyereba Attiku; Le Thi Kieu Linh; Quaneeta Mohktar; Sivaramakrishna Rachakonda; Srinivas-reddy Palleria; Thirumalaisamy P Velavan
EPI_ISL_2484770, EPI_ISL_2484773	North Lantau Hospital	Hong Kong Department of Health	Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Garoon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2372321, EPI_ISL_2372323, EPI_ISL_2372325, EPI_ISL_2372327, EPI_ISL_2372329, EPI_ISL_2372331, EPI_ISL_2372333, EPI_ISL_2372336, EPI_ISL_2372338, EPI_ISL_2372340, EPI_ISL_2372342, EPI_ISL_2372344, EPI_ISL_2372346, EPI_ISL_2372348, EPI_ISL_2372350, EPI_ISL_2372352, EPI_ISL_2372354, EPI_ISL_2372356, EPI_ISL_2372358, EPI_ISL_2372361, EPI_ISL_2372363, EPI_ISL_2372365, EPI_ISL_2372367, EPI_ISL_2372369, EPI_ISL_2372371, EPI_ISL_2372373, EPI_ISL_2372375, EPI_ISL_2372377, EPI_ISL_2372379, EPI_ISL_2372381, EPI_ISL_2372383, EPI_ISL_2372385, EPI_ISL_2372389, EPI_ISL_2372390, EPI_ISL_2372392, EPI_ISL_2372395, EPI_ISL_2372398, EPI_ISL_2372400, EPI_ISL_2372402			
see above	Nyangabwe Hospital HIV Reference Laboratory	Botswana Harvard HIV Reference Laboratory	Boitumelo Zuze; Botshelo Radibe; Dorcas Maruapula; Joseph Makhema; Keoratile Ntshambiwa; Kgomoiso Moruosi; Legodile Kooepile; Madisa Mine; Mosepele Mosepele; Ontlametse T. Bareng; Pamela Smith-Lawrence; Roger Shapiro; Shahin Lockman; Sikhulile Moyo; Simani Gasetiwe; Thongbotho Mphoyagqosi; Wonderful T. Choga
EPI_ISL_2502730	O.I.J. MORGUE JUDICIAL	Incienza, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; Jose Luis Vargas; Joselyn Prado & Grettel Chanto-Chacón; Mariela Gutierrez; Melany Calderón
EPI_ISL_2322920, EPI_ISL_2400428, EPI_ISL_2400429, EPI_ISL_2400442, EPI_ISL_2400443, EPI_ISL_2400444	OCME Office Of Chief Medical Examiner	New York City Public Health Laboratory	Jade Wang; et al.

EPI_ISL_2332789, EPI_ISL_2332790, EPI_ISL_2332791, EPI_ISL_2332792, EPI_ISL_2332793, EPI_ISL_2332794, EPI_ISL_2332795, EPI_ISL_2332796, EPI_ISL_2332797, EPI_ISL_2332798, EPI_ISL_2332799, EPI_ISL_2332800, EPI_ISL_2332801, EPI_ISL_2332802, EPI_ISL_2332803, EPI_ISL_2332804, EPI_ISL_2332805, EPI_ISL_2332806, EPI_ISL_2332807, EPI_ISL_2332808, EPI_ISL_2332809, EPI_ISL_2332810, EPI_ISL_2332811, EPI_ISL_2402534, EPI_ISL_2402535, EPI_ISL_2402536, EPI_ISL_2402537, EPI_ISL_2402538, EPI_ISL_2402539, EPI_ISL_2402540, EPI_ISL_2402541, EPI_ISL_2402542, EPI_ISL_2402543, EPI_ISL_2402544, EPI_ISL_2402545, EPI_ISL_2402546, EPI_ISL_2402547, EPI_ISL_2402548, EPI_ISL_2402549				
see above	OLVZ Aalst	OLVZ Aalst		Anne Vankeerberghen; Astrid Holderbeke
EPI_ISL_2308592, EPI_ISL_2308608, EPI_ISL_2483635	OSPEDALE CIVILE SANT'OMERO - PRONTO SOCCORSO	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"		Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2372266, EPI_ISL_2372267	OUCRU	OUCRU	Guy Thwaites; Huynh Trung Trieu; Lam Minh Yen; Le Manh Hung; Le Nguyen Truc Nhu; Le Thi Thu Huong; Le Van Tan; Nghiem My Ngoc; Ngo Ngoc Quang Minh; Nguyen Thanh Dung; Nguyen Thanh Phong; Nguyen Thanh Truong; Nguyen Thi Han Ny; Nguyen Thi thu Hong; Nguyen To Anh; Nguyen Tri Dung; Nguyen Van Vinh Chau; Tran Nguyen Hoang Tu; Tran Tan Thanh	
EPI_ISL_2343229, EPI_ISL_2343230, EPI_ISL_2406461, EPI_ISL_2501031, EPI_ISL_2501032	Oddar Meanchey Rapid Response Team	Virology Unit, Institut Pasteur du Cambodge		Cecile Troupin; Chau Darapehak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum
EPI_ISL_2321650, EPI_ISL_2321651, EPI_ISL_2321652, EPI_ISL_2321653	One Health	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciuderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; Maria Stella López; Monica Palma-Cuero; Simón Villegas Velásquez	
EPI_ISL_2443714, EPI_ISL_2443718, EPI_ISL_2443725, EPI_ISL_2443752, EPI_ISL_2443757, EPI_ISL_2443763, EPI_ISL_2443764, EPI_ISL_2443769, EPI_ISL_2443770				
see above	Orange County Public Health Laboratory	University of California, Irvine		Amanda N. Pinski; Ilhem Messaoudi
EPI_ISL_2466292, EPI_ISL_2466293, EPI_ISL_2466294, EPI_ISL_2466295, EPI_ISL_2466296, EPI_ISL_2466297, EPI_ISL_2466298, EPI_ISL_2466299, EPI_ISL_2466300, EPI_ISL_2466301, EPI_ISL_2466302, EPI_ISL_2466303, EPI_ISL_2466304, EPI_ISL_2466305, EPI_ISL_2466306, EPI_ISL_2466307, EPI_ISL_2466308, EPI_ISL_2466309, EPI_ISL_2466310, EPI_ISL_2466311				
see above	Ospedale Santa Caterina Novella	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata		Bianco A.; Capozzi L.; Del Sambro L.; Difato L.; Lobreglio G.; Parisi A.; Simone D.
EPI_ISL_2466286, EPI_ISL_2466287, EPI_ISL_2466288, EPI_ISL_2466289, EPI_ISL_2466290, EPI_ISL_2466291	Ospedale Vito Fazzi	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata		Bianco A.; Bruno A. R.; Capozzi L.; Del Sambro L.; Difato L.; Parisi A.; Simone D.
EPI_ISL_2293328, EPI_ISL_2293329, EPI_ISL_2293330, EPI_ISL_2293331, EPI_ISL_2293332, EPI_ISL_2293333, EPI_ISL_2293334, EPI_ISL_2293335, EPI_ISL_2293336, EPI_ISL_2293337, EPI_ISL_2293338, EPI_ISL_2293339, EPI_ISL_2293340, EPI_ISL_2293341, EPI_ISL_2293342, EPI_ISL_2293343, EPI_ISL_2293344, EPI_ISL_2293345, EPI_ISL_2293346, EPI_ISL_2293347, EPI_ISL_2293348, EPI_ISL_2293349, EPI_ISL_2293350, EPI_ISL_2293351, EPI_ISL_2293352, EPI_ISL_2293353, EPI_ISL_2293354, EPI_ISL_2293355, EPI_ISL_2293356, EPI_ISL_2293357, EPI_ISL_2293358, EPI_ISL_2293359, EPI_ISL_2293360, EPI_ISL_2293361, EPI_ISL_2293362, EPI_ISL_2293363, EPI_ISL_2293364, EPI_ISL_2293365, EPI_ISL_2293366, EPI_ISL_2293367, EPI_ISL_2293368, EPI_ISL_2293369, EPI_ISL_2293370, EPI_ISL_2293371, EPI_ISL_2293372, EPI_ISL_2293373, EPI_ISL_2293374, EPI_ISL_2293375, EPI_ISL_2293376, EPI_ISL_2293377, EPI_ISL_2293378, EPI_ISL_2293379, EPI_ISL_2293380, EPI_ISL_2293381, EPI_ISL_2293382				
see above	Outre mer	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Angela Brisebarre; Camille Capel; Christophe Malabat; Corinne Maufrais; Dominique Rousset; Etienne Simon-Lorière; Frédéric Lemoine; Louise Lefrançois; Marion Barbet; Maud Vanpeene; Méline Bizard; Pierre Lechat; Sylvie Behillili; Sylvie Van der Werf; Vincent Enouf	
EPI_ISL_2483680	PRESIDIO OSPEDALIERO SULMONA	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"		Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2308579, EPI_ISL_2308582	PRESIDIO TERRITORIALE CASOLI	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"		Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2337255	PUSKESMAS JEPARA	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahija World Mosquito Program (WWMP) Yogyakarta Center for Tropical Medicine FK-KMK UGM; Integrated Research Center FK-KMK UGM; Department of Computer Science and Electronics FMIPA UGM; RSUP Dr. Sardjito	Afiahayati; Alvina A Setiawan; Cita S Amalia; Dwi AA Nugrahaningsih; Edwin W. Daniwijaya; Eggi Arguni; Endah Supriyati; Gunadi; Hendra Wibawa; Kristy Iskandar; Ludhang P. Rizki; Marcellus; Mohamad S. Hakim; Nungki Anggorowati; Siswanto; Titik Nuryastuti; Tri Wibawa	
EPI_ISL_2504093, EPI_ISL_2504094, EPI_ISL_2504095, EPI_ISL_2504096, EPI_ISL_2504097, EPI_ISL_2504098, EPI_ISL_2504099, EPI_ISL_2504100, EPI_ISL_2504101, EPI_ISL_2504102, EPI_ISL_2504103, EPI_ISL_2504104, EPI_ISL_2504105, EPI_ISL_2504106, EPI_ISL_2504107, EPI_ISL_2504108, EPI_ISL_2504109, EPI_ISL_2504110, EPI_ISL_2504111, EPI_ISL_2504112, EPI_ISL_2504113, EPI_ISL_2504114, EPI_ISL_2504115, EPI_ISL_2504116, EPI_ISL_2504117				
see above	Palapye Primary Hospital Laboratory	Botswana Harvard HIV Reference Laboratory	Boitumelo Zuze; Botshelo Radibe; Dorcas Maruapula; Joseph Makhema; Keoratile Ntshambiwa; Legodile Koeopile; Letsibogo Gaoraelwe; Madisa Mine; Modisa Motswaledi; Mosepele Mosepele; Ontlametse T. Bareng; Roger Shapiro; Shahin Lockman; Sikhulile Moyo; Simani Gaseitsiwe; Thela Tefelo; Thongbotho Mphoyakgosi; Wonderful T. Choga	
EPI_ISL_2484774, EPI_ISL_2484799	Pamela Youde Nethersole Eastern Hospital	Hong Kong Department of Health		Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2484791, EPI_ISL_2484797	Penny's Bay Quarantine Centre	Hong Kong Department of Health		Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2488760	Policlinico Universitario Campus Bio-Medico, Rome, Italy	Policlinico Universitario Campus Bio-Medico, Rome, Italy		Elisabetta Riva; Francesca Antonelli; Lucia de Florio; Maria Francesconi; Marta Fogolori; Marta Giovanetti; Massimo Ciccozzi; Roberta Veralli; Silvia Angeletti
EPI_ISL_2501731, EPI_ISL_2501732, EPI_ISL_2501733, EPI_ISL_2501734, EPI_ISL_2501735, EPI_ISL_2501736, EPI_ISL_2501737, EPI_ISL_2501738				
see above	Premier Laboratory Services	BioInfoExperts LLC		Cheryl Metzler; David Nolan; Rebecca Rose; Susanna Lamers; Valerie Murray
EPI_ISL_2466276, EPI_ISL_2466277, EPI_ISL_2466280, EPI_ISL_2466281, EPI_ISL_2466282, EPI_ISL_2466283, EPI_ISL_2466284, EPI_ISL_2466285				
see above	Presidio di Brindisi Di Summa - Perrino	Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata		Bianco A.; Capozzi L.; Del Sambro L.; Difato L.; Parisi A.; Pennuzzi G.; Santoro A.; Simone D.
EPI_ISL_2437995, EPI_ISL_2437996, EPI_ISL_2437997	Prime Diagnostics	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciuderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; Maria Angélica Maya; Maria Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez	
EPI_ISL_2484800	Princess Margaret Hospital	Hong Kong Department of Health		Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2375848, EPI_ISL_2375849, EPI_ISL_2375850, EPI_ISL_2375851, EPI_ISL_2375852, EPI_ISL_2375853, EPI_ISL_2375854, EPI_ISL_2375855, EPI_ISL_2375856, EPI_ISL_2375857, EPI_ISL_2375858, EPI_ISL_2375859, EPI_ISL_2375860, EPI_ISL_2375861, EPI_ISL_2375862, EPI_ISL_2375863, EPI_ISL_2375864, EPI_ISL_2375865, EPI_ISL_2375866, EPI_ISL_2375867, EPI_ISL_2375868, EPI_ISL_2375869, EPI_ISL_2375870, EPI_ISL_2375871, EPI_ISL_2375872, EPI_ISL_2375873, EPI_ISL_2375874, EPI_ISL_2375875, EPI_ISL_2375876, EPI_ISL_2375877, EPI_ISL_2375878, EPI_ISL_2375879, EPI_ISL_2375880, EPI_ISL_2375881, EPI_ISL_2375882, EPI_ISL_2375883, EPI_ISL_2375884, EPI_ISL_2375885, EPI_ISL_2375886, EPI_ISL_2375887, EPI_ISL_2375888, EPI_ISL_2375889, EPI_ISL_2375890, EPI_ISL_2375891, EPI_ISL_2375892, EPI_ISL_2375893, EPI_ISL_2375894, EPI_ISL_2375895, EPI_ISL_2375896, EPI_ISL_2375897, EPI_ISL_2375898, EPI_ISL_2375899				
see above	Programa de Oncovirologia, Instituto Nacional de Câncer	Programa de Oncovirologia, Instituto Nacional de Câncer		Ana Cristina P. M. Pereira; Brunna M. Alves; Claudia Cicala; James Arthos; João P.B. Viola; Juliana D. Siqueira; Livia R. Goes; Marcelo A. Soares; Marianne M. Garrido
EPI_ISL_2448741	Public Health Authority of the Slovak Republic	Laboratory of Genomics and Bioinformatics, Comenius University Science Park		Anna Gičová; Diana Rusňáková; Jakub Styk; Jaroslav Budiš; Miroslav Böhmer; Tatiana Sedláčková; Tomáš Szemes
EPI_ISL_2426861, EPI_ISL_2426862, EPI_ISL_2426863, EPI_ISL_2426864, EPI_ISL_2426865, EPI_ISL_2426880, EPI_ISL_2426881, EPI_ISL_2426892, EPI_ISL_2426896, EPI_ISL_2426897				
see above	Puerto Rico Department of Health	Centers for Disease Control and Prevention, Dengue Branch		Betzabel Flores; Gabriela Paz-Bailey; Gilberto A. Santiago; Glenda Gonzalez; Jorge L. Munoz-Jordan; Keyla Charriez
EPI_ISL_2484759	Queen Elizabeth Hospital	Hong Kong Department of Health		Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2484761	Queen Mary Hospital	Hong Kong Department of Health		Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2364593	RS An-Nisa Tangerang	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation		Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Reziq Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364578	RS Asy-Syiffa Leuwiliang	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation		Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Reziq Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364573, EPI_ISL_2364574, EPI_ISL_2364590, EPI_ISL_2364629	RS Bhakti Husada Cikarang	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation		Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Reziq Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364595	RS Bhakti Mulia	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation		Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Reziq Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2337254	RS Dr Oen Solo Baru	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahija World Mosquito Program (WWMP) Yogyakarta Center for Tropical Medicine FK-KMK UGM; Integrated Research Center FK-KMK UGM; Department of Computer Science and Electronics FMIPA UGM; RSUP Dr. Sardjito	Afiahayati; Dwi AA Nugrahaningsih; Edwin W. Daniwijaya; Eggi Arguni; Endah Supriyati; Gunadi; Hana F Hanifin; Hendra Wibawa; Irene Tania; Kristy Iskandar; Ludhang P. Rizki; Marcellus; Mohamad S. Hakim; Nungki Anggorowati; Siswanto; Titik Nuryastuti; Tri Wibawa	
EPI_ISL_2364586, EPI_ISL_2364591	RS Graha Juanda	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation		Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Reziq Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine

EPI_ISL_2364576, EPI_ISL_2364608, EPI_ISL_2364609, EPI_ISL_2364635	RS Harapan Bunda	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364605	RS Islam Sari Asih Ar-Rahmah	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364601, EPI_ISL_2364638, EPI_ISL_2364641	RS Mary Cileungsi Hijau	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364575	RS Masmitra	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364606, EPI_ISL_2364607	RS Medika Dramaga	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364568, EPI_ISL_2364659, EPI_ISL_2364663	RS Medirossa Cikarang	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364632	RS Mitra Keluarga Bekasi Barat	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364579, EPI_ISL_2364600	RS Mitra Keluarga Cibubur	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364588, EPI_ISL_2364592, EPI_ISL_2364603, EPI_ISL_2364616, EPI_ISL_2364617	RS Mitra Keluarga Gading Serpong	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364610	RS Mitra Keluarga Kalideres	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364596, EPI_ISL_2364618, EPI_ISL_2364619	RS Mitra Keluarga Kelapa Gading	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364577	RS Permata Bekasi	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364597, EPI_ISL_2364646, EPI_ISL_2364650	RS Permata Cibubur	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364599	RS Sari Asih Ciledug	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364615	RS Sentra Medika Cibinong	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364569, see above	RS Sentra Medika Cikarang	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364602	RS Sumber Waras	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364675	RS Yarsi	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2483634, EPI_ISL_2483636, EPI_ISL_2483671, EPI_ISL_2483690	RSA GIULIANOVA	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Callistri P; Cammà C; Caporale M; Curini V; Dellì Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marcacci M; Puglia I; Rinaldi G; Scialabba S
EPI_ISL_2364656	RSIA Assyifa	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364598	RSIA Bunda Sejahtera	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364666, EPI_ISL_2364669	RSIA PKU Muhammadiyah	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364583	RSJ Dr. Soeharto Heerdjan	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2364653	RSU HGA Depok	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2335090, EPI_ISL_2335146, EPI_ISL_2335456, EPI_ISL_2335872, EPI_ISL_2336149	RSUD CILACAP	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahiya World Mosquito Program (WMP) Yogyakarta Center for Tropical Medicine FK-KMK UGM; Integrated Research Center FK-KMK UGM; Department of Computer Science and Electronics FMIPA UGM; RSUP Dr. Sardjito	Afiahayati; Alvina A Setiawan; Cita S Amalia; Dwi AA Nugrahaningsih; Dwi Indaryati; Dyah A Puspitarani; Edwin W. Daniwijaya; Eggi Arguni; Endah Supriyati; Gunadi; Hana F Hanifin; Hendra Wibawa; I Putu Aditio A; Indarto Sulistiyono; Irene Tania; Kristy Iskandar; Ludhang P. Rizki; Marcellus; Maria P Inggriani; Mohamad S. Hakim; Nungki Anggorowati; Pramesti G Dewi; Siswanto; Susan Simanjaya; Titik Nuryastuti; Tri Wibawa; Untung Riawan
EPI_ISL_2333654, see above	RSUD Cilacap	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahiya World Mosquito Program (WMP) Yogyakarta Center for Tropical Medicine FK-KMK UGM; Integrated Research Center FK-KMK UGM; Department of Computer Science and Electronics FMIPA UGM; RSUP Dr. Sardjito	Afiahayati; Alvina A Setiawan; Cita S Amalia; Dwi AA Nugrahaningsih; Dwi Indaryati; Dyah A Puspitarani; Edwin W. Daniwijaya; Eggi Arguni; Endah Supriyati; Gunadi; Hana F Hanifin; Hendra Wibawa; I Putu Aditio A; Indarto Sulistiyono; Irene Tania; Kristy Iskandar; Ludhang P. Rizki; Marcellus; Maria P Inggriani; Mohamad S. Hakim; Nungki Anggorowati; Pramesti G Dewi; Siswanto; Susan Simanjaya; Titik Nuryastuti; Tri Wibawa; Untung Riawan
EPI_ISL_2364580, see above	RSUD Cileungsi	Eijkman Institute for Molecular Biology, National Agency for Research and Innovation	Amin Soebandrio; Edison Johar; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Khin Saw Myint; Lidwina Priliani; Lydia V. Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sukma Oktavianthi; Willy Agustine
EPI_ISL_2502615	RSUD dr Loekmono Hadi	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahiya World Mosquito Program (WMP) Yogyakarta Center for Tropical Medicine FK-KMK UGM; Integrated Research Center FK-KMK UGM; Department of Computer Science and Electronics FMIPA UGM; RSUP Dr. Sardjito	Afiahayati; Dwi AA Nugrahaningsih; Dwi Indaryati; Dyah A Puspitarani; Edwin W. Daniwijaya; Eggi Arguni; Endah Supriyati; Gunadi; Hendra Wibawa; Indarto Sulistiyono; Kristy Iskandar; Ludhang P. Rizki; Marcellus; Mohamad S. Hakim; Nungki Anggorowati; Pramesti G Dewi; Siswanto; Susan Simanjaya; Titik Nuryastuti; Tri Wibawa
EPI_ISL_2502616, see above	RSUD dr. LOEKMONO HADI	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahiya World Mosquito Program (WMP) Yogyakarta Center for Tropical Medicine FK-KMK UGM; Integrated Research Center FK-KMK UGM; Department of Computer Science and Electronics FMIPA UGM; RSUP Dr. Sardjito	Afiahayati; Alvina A Setiawan; Cita S Amalia; Dwi AA Nugrahaningsih; Dwi Indaryati; Dyah A Puspitarani; Edwin W. Daniwijaya; Eggi Arguni; Endah Supriyati; Gunadi; Hana F Hanifin; Hendra Wibawa; Indarto Sulistiyono; Irene Tania; Khanza a Vujira; Kristy Iskandar; Ludhang P. Rizki; Marcellus; Mohamad S. Hakim; Nungki Anggorowati; Pramesti G Dewi; Siswanto; Susan Simanjaya; Titik Nuryastuti; Tri Wibawa
EPI_ISL_2338534	RSUP DR SARDJITO	Genetics Working Group (Pokja Genetik) Faculty of Medicine, Public Health and Nursing Universitas Gadjah Mada (FK-KMK UGM); Disease Investigation Center	Marcellus; Afiahayati; Bambang Sigit Riyanto; Dwi AA Nugrahaningsih; Dyah A Puspitarani; Edwin W. Daniwijaya; Eggi Arguni; Eko Budiono; Endah Supriyati; Gunadi; Hendra Wibawa; Heni Retnowulan; Ika Trisnawati; Ira Puspitawati; Kristy Iskandar; Ludhang P. Rizki; Mohamad S. Hakim; Munawan Gani; Nungki Anggorowati; Nur Imma Fatimah Harahap; Nur Imma Fatimah Harahap; Riat El Khair; Satria Maulana; Siswanto; Sumardi; Titik Nuryastuti; Tri Wibawa; Umi Solekha Intansari; Untung Riawan; Yunika Puspadewi;

		Wates Ministry of Agriculture Indonesia; Department of Microbiology FK-KMK UGM; Laboratorium Diagnostik Yayasan Tahaia World Mosquito Program (WMP) Yogyakarta Center for Tropical Medicine FK-KMK UGM; Integrated Research Center FK-KMK UGM; Department of Computer Science and Electronics FMIPA UGM; RSUD Dr. Sardjito	Elizabeth Henny Herringtiyas
EPI_ISL_2455400, EPI_ISL_2455499, EPI_ISL_2455501, EPI_ISL_2455503, EPI_ISL_2455505, EPI_ISL_2455507	Reference Lab, Qazvin University of Medical Sciences & Health Services	Genetics Research Center, University of Social Welfare and Rehabilitation Sciences	Akram Ezani; Hossein Najmabadi.; Kimia Kahrizi; Marzieh Mohseni; Mir shamsedin Hosseini; Zohreh Fattahi
EPI_ISL_2293415, EPI_ISL_2293416, EPI_ISL_2293417, EPI_ISL_2293418, EPI_ISL_2293419, EPI_ISL_2293420, EPI_ISL_2293421, EPI_ISL_2293422, EPI_ISL_2293423, EPI_ISL_2293424, EPI_ISL_2293425, EPI_ISL_2293426, EPI_ISL_2293427, EPI_ISL_2293428, EPI_ISL_2293429, EPI_ISL_2293430, EPI_ISL_2293431, EPI_ISL_2293432, EPI_ISL_2293433, EPI_ISL_2374154, EPI_ISL_2374155, EPI_ISL_2374156, EPI_ISL_2374157, EPI_ISL_2374158, EPI_ISL_2374159, EPI_ISL_2374160, EPI_ISL_2374161	Research	National Reference Center for Viruses of Respiratory Infections, Institut Pasteur, Paris	Angela Brisebarre; Camille Capel; Christophe Malabat; Corinne Maufrais; Emmanuelle Pernal; Etienne Simon-Lorière; Frédéric Lemoine; Louise Lefrançois; Marianne Leruez-Ville; Marion Barbet; Maud Vanpeene; Méline Bizard; Sylvie Behillili; Sylvie Van der Werf; Vincent Enouf
EPI_ISL_2458107, EPI_ISL_2458108, EPI_ISL_2458109	Retrovirus Laboratory Adolfo Lutz Institute_Sao Paulo	Dr Arnaldo 355 Sao Paulo City, State of Sao Paulo CEP 01246-902, Brazil	Audrey Cilli; Cintia Ahagon; Gabriela Bastos Cabral; Giselle I S Lopez-Lopes; Igor Mohamed Hussein; Luis Brigido; Paula Morena Guimaraes
EPI_ISL_2458066	Retrovirus Laboratory Adolfo Lutz Institute_Sao Paulo	Retrovirus Laboratory Adolfo Lutz Institute	Audrey Cilli; Cintia Ahagon; Gabriela Bastos Cabral; Giselle I S Lopez-Lopes; Igor Mohamed Hussein; Luis Brigido; Paula Morena Guimaraes
EPI_ISL_2467872, EPI_ISL_2467873, EPI_ISL_2467874, EPI_ISL_2467875, EPI_ISL_2467876, EPI_ISL_2467877, EPI_ISL_2467878, EPI_ISL_2467879	Rockford Ambulatory Surgery Center	BioInfoExperts LLC	David J Nolan; Ed Yavitz; Rebecca Rose; Sarah E. Hagarty; Susanna L Lamers
EPI_ISL_2450827, EPI_ISL_2450828, EPI_ISL_2450829, EPI_ISL_2450830, EPI_ISL_2450831, EPI_ISL_2450832, EPI_ISL_2450833, EPI_ISL_2450834, EPI_ISL_2450835, EPI_ISL_2450836, EPI_ISL_2450837, EPI_ISL_2450838, EPI_ISL_2450839, EPI_ISL_2450840, EPI_ISL_2450847	see above	S.C. Laboratorio Analisi, ASL 3 Liguria	Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Orsi Andrea; Ricucci Valentina; Spitaleri Antonino
EPI_ISL_2450823, EPI_ISL_2450825	S.C. Laboratorio Analisi, Ospedale di Lavagna, ASL 4 Liguria	U.O. Igienne, Ospedale Policlinico San Martino	Bandettini Roberto; Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Orsi Andrea; Ricucci Valentina
EPI_ISL_2502618	S.C. Laboratorio di analisi, Ente ospedaliero "Ospedali Galliera" Genova	U.O. Igienne, Ospedale Policlinico San Martino	Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo; Innocenti Lionello; Orsi Andrea; Ricucci Valentina
EPI_ISL_2294377, EPI_ISL_2294574, EPI_ISL_2294575	S.C. Microbiologia e Virologia Laboratorio Virologia -Speciale Centro Influenza - AOU di Sassari - Viale san Pietro 43/B Palazzo Infettivologia	Laboratorio specialistico UOC Ematologia - Ospedale "San Francesco" - ATS-ASSL Nuoro	Caterina Serra; Elena Rimini; Giuseppe Mameli; Maria Cristina Garau; Maura Fiamma; Rosanna Asproni; Salvatore Rubino
EPI_ISL_2450815, EPI_ISL_2450816, EPI_ISL_2450817, EPI_ISL_2450818, EPI_ISL_2450819, EPI_ISL_2450820, EPI_ISL_2450821, EPI_ISL_2450822, EPI_ISL_2502622, EPI_ISL_2502623, EPI_ISL_2502624, EPI_ISL_2502625	see above	S.C. Patologia Clinica, Ospedale Sant'Andrea, ASL 5	Battolla Enrico; Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Orsi Andrea; Ricucci Valentina
EPI_ISL_2450843, EPI_ISL_2450844	S.S.D. Microbiologia, Ospedale Santa Corona di Pietra Ligure, ASL 2 Liguria	U.O. Igienne, Ospedale Policlinico San Martino	Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Orsi Andrea; Ricucci Valentina; Valle Caterina
EPI_ISL_2450824, EPI_ISL_2450841, EPI_ISL_2450842, EPI_ISL_2502620	S.S.D. Microbiologia, Stabilitimento ospedaliero di Sanremo, ASL 1 Liguria	U.O. Igienne, Ospedale Policlinico San Martino	Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Dusì Pier Andrea; Icardi Giancarlo; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Orsi Andrea; Ricucci Valentina
EPI_ISL_2321587, EPI_ISL_2321588	SAN VICENTE FUNDACION	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciudoderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; Maria Angélica Maya; Maria Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez
EPI_ISL_2324411, EPI_ISL_2324412, EPI_ISL_2324413, EPI_ISL_2324414, EPI_ISL_2324415, EPI_ISL_2324416, EPI_ISL_2324417, EPI_ISL_2324419, EPI_ISL_2324420, EPI_ISL_2324422, EPI_ISL_2324423, EPI_ISL_2324424, EPI_ISL_2324433, EPI_ISL_2324434, EPI_ISL_2324435, EPI_ISL_2324436, EPI_ISL_2324437, EPI_ISL_2324438, EPI_ISL_2324439	see above	SC (UCO) Igienne e Sanità Pubblica, ASUGI, Trieste	D'Agaro P; Dal Monego S; Degasperì M; Licastro D; Marcello A; Piscianz E; Segat L
EPI_ISL_2324428, EPI_ISL_2324429, EPI_ISL_2324430, EPI_ISL_2324431	SC (UCO) Igienne e Sanità Pubblica, ASUGI, Trieste and SC Microbiologia e Virologia, ASFO, Pordenone	ARGO Laboratorio Genomica ed Epigenomica	D'Agaro P; Dal Monego S; De Rosa R; Degasperì M; Licastro D; Marcello A; Segat L
EPI_ISL_2324425, EPI_ISL_2324426, EPI_ISL_2324427, EPI_ISL_2324432	SC (UCO) Igienne e Sanità Pubblica, ASUGI, Trieste and SOC Igienne ed Epidemiologia Clinica, laboratorio di Virologia, ASUFC, Udine	ARGO Laboratorio Genomica ed Epigenomica	D'Agaro P; Dal Monego S; Degasperì M; Licastro D; Marcello A; Pipan C; Segat L
EPI_ISL_2308604, EPI_ISL_2483574, EPI_ISL_2483598, EPI_ISL_2483603, EPI_ISL_2483620, EPI_ISL_2483621, EPI_ISL_2483624, EPI_ISL_2483651, EPI_ISL_2483666, EPI_ISL_2483667, EPI_ISL_2483678, EPI_ISL_2483692, EPI_ISL_2483693	see above	SIESP CHIETI - DRIVE IN CHIETI	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2308607, EPI_ISL_2483565, EPI_ISL_2483632, EPI_ISL_2483648	SIESP CHIETI - DRIVE IN GISSI	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2308574, EPI_ISL_2308576, EPI_ISL_2308577, EPI_ISL_2308602, EPI_ISL_2308603, EPI_ISL_2483563, EPI_ISL_2483566, EPI_ISL_2483567, EPI_ISL_2483568, EPI_ISL_2483569, EPI_ISL_2483570, EPI_ISL_2483594, EPI_ISL_2483611, EPI_ISL_2483612, EPI_ISL_2483625, EPI_ISL_2483627, EPI_ISL_2483628, EPI_ISL_2483649, EPI_ISL_2483650, EPI_ISL_2483652, EPI_ISL_2483658, EPI_ISL_2483661, EPI_ISL_2483664, EPI_ISL_2483668	see above	SIESP CHIETI - DRIVE IN LANCIANO	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2308575, EPI_ISL_2308606, EPI_ISL_2483564, EPI_ISL_2483583, EPI_ISL_2483588, EPI_ISL_2483608, EPI_ISL_2483609, EPI_ISL_2483614, EPI_ISL_2483618, EPI_ISL_2483622, EPI_ISL_2483639, EPI_ISL_2483646, EPI_ISL_2483647, EPI_ISL_2483672, EPI_ISL_2483695	see above	SIESP CHIETI - DRIVE IN ORTONA	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2308584, EPI_ISL_2308589, EPI_ISL_2308590, EPI_ISL_2483606, EPI_ISL_2483607, EPI_ISL_2483626, EPI_ISL_2483669, EPI_ISL_2483670, EPI_ISL_2483673, EPI_ISL_2483674, EPI_ISL_2483676, EPI_ISL_2483687, EPI_ISL_2483688, EPI_ISL_2483689, EPI_ISL_2483691, EPI_ISL_2483694, EPI_ISL_2483698, EPI_ISL_2483699	see above	SIESP CHIETI - DRIVE IN VASTO	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2308566, EPI_ISL_2308568, EPI_ISL_2308569, EPI_ISL_2308570, EPI_ISL_2308580, EPI_ISL_2308581, EPI_ISL_2308583, EPI_ISL_2308585, EPI_ISL_2308586, EPI_ISL_2308591, EPI_ISL_2308594, EPI_ISL_2308598, EPI_ISL_2308605, EPI_ISL_2483571, EPI_ISL_2483572, EPI_ISL_2483573, EPI_ISL_2483590, EPI_ISL_2483592, EPI_ISL_2483595, EPI_ISL_2483601, EPI_ISL_2483613, EPI_ISL_2483617, EPI_ISL_2483633, EPI_ISL_2483643, EPI_ISL_2483657, EPI_ISL_2483662, EPI_ISL_2483663, EPI_ISL_2483675, EPI_ISL_2483677, EPI_ISL_2483682, EPI_ISL_2483683, EPI_ISL_2483684, EPI_ISL_2483685, EPI_ISL_2483696, EPI_ISL_2483697	see above	SIESP DIPARTIMENTO DI PREVENZIONE CHIETI	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2308557, EPI_ISL_2308558, EPI_ISL_2308559, EPI_ISL_2308560, EPI_ISL_2308561, EPI_ISL_2308562, EPI_ISL_2308563, EPI_ISL_2308564, EPI_ISL_2308565, EPI_ISL_2308567, EPI_ISL_2308571, EPI_ISL_2308572, EPI_ISL_2308573, EPI_ISL_2308578, EPI_ISL_2308587, EPI_ISL_2308588, EPI_ISL_2308593, EPI_ISL_2308595, EPI_ISL_2308596, EPI_ISL_2308597, EPI_ISL_2308599, EPI_ISL_2308600, EPI_ISL_2308601, EPI_ISL_2483577, EPI_ISL_2483578, EPI_ISL_2483579, EPI_ISL_2483582, EPI_ISL_2483585, EPI_ISL_2483586, EPI_ISL_2483589, EPI_ISL_2483591, EPI_ISL_2483593, EPI_ISL_2483602, EPI_ISL_2483605, EPI_ISL_2483610, EPI_ISL_2483615, EPI_ISL_2483616, EPI_ISL_2483619, EPI_ISL_2483630, EPI_ISL_2483638, EPI_ISL_2483638, EPI_ISL_2483640, EPI_ISL_2483641, EPI_ISL_2483642, EPI_ISL_2483645, EPI_ISL_2483653, EPI_ISL_2483654, EPI_ISL_2483655, EPI_ISL_2483656, EPI_ISL_2483660, EPI_ISL_2483665, EPI_ISL_2483679, EPI_ISL_2483686, EPI_ISL_2483700, EPI_ISL_2483701, EPI_ISL_2483702	see above	SIESP DIPARTIMENTO DI PREVENZIONE TERAMO	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2483600, EPI_ISL_2483629, EPI_ISL_2483637	SIESP SULMONA	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Delli Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangione I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2321627, EPI_ISL_2321628, EPI_ISL_2321629, EPI_ISL_2321630, EPI_ISL_2321631, EPI_ISL_2321632, EPI_ISL_2321633, EPI_ISL_2321634, EPI_ISL_2321635, EPI_ISL_2321636, EPI_ISL_2321637, EPI_ISL_2321638, EPI_ISL_2321639, EPI_ISL_2321640, EPI_ISL_2321641, EPI_ISL_2321642, EPI_ISL_2321643, EPI_ISL_2321644, EPI_ISL_2321645, EPI_ISL_2321646, EPI_ISL_2321647, EPI_ISL_2321648, EPI_ISL_2321649	see above	SOMER	Universidad Nacional de Colombia - Laboratorio Genómico One Health
EPI_ISL_2462404	SUNY Upstate Medical University	SUNY Upstate Medical University	Frank A Middleton
EPI_ISL_2321576, EPI_ISL_2321577	SYNLAB	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciudoderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; Maria Angélica Maya; Maria Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez

EPI_ISL_2362560	SYNLAB - ANGEL DIAGNOSTICA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaria; Hector Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martínez; Paola Rojas; Sergio Corchuelo; Ángela Alarcón Cruz	
EPI_ISL_2422573, EPI_ISL_2422576, EPI_ISL_2422580, EPI_ISL_2422584, EPI_ISL_2422587, EPI_ISL_2422590, EPI_ISL_2422592, EPI_ISL_2422596, EPI_ISL_2422599, EPI_ISL_2422602, EPI_ISL_2422606, EPI_ISL_2422609, EPI_ISL_2422613, EPI_ISL_2422616, EPI_ISL_2422620, EPI_ISL_2422626, EPI_ISL_2422629, EPI_ISL_2422631, EPI_ISL_2422632, EPI_ISL_2422633, EPI_ISL_2422634, EPI_ISL_2422635, EPI_ISL_2422636, EPI_ISL_2422639, EPI_ISL_2422640, EPI_ISL_2422641, EPI_ISL_2422642, EPI_ISL_2422643, EPI_ISL_2422644, EPI_ISL_2422646, EPI_ISL_2422647, EPI_ISL_2422648, EPI_ISL_2422649, EPI_ISL_2422651, EPI_ISL_2422652, EPI_ISL_2422653, EPI_ISL_2422654, EPI_ISL_2422655, EPI_ISL_2422656, EPI_ISL_2422657, EPI_ISL_2422658, EPI_ISL_2422659, EPI_ISL_2422660, EPI_ISL_2422661, EPI_ISL_2422662, EPI_ISL_2422663, EPI_ISL_2422664, EPI_ISL_2422665, EPI_ISL_2422666, EPI_ISL_2422667, EPI_ISL_2422668, EPI_ISL_2422720, EPI_ISL_2422721, EPI_ISL_2422722, EPI_ISL_2422723, EPI_ISL_2422724, EPI_ISL_2422725, EPI_ISL_2422726, EPI_ISL_2422727, EPI_ISL_2422728, EPI_ISL_2422729, EPI_ISL_2422730, EPI_ISL_2422731, EPI_ISL_2422732, EPI_ISL_2422733, EPI_ISL_2422734, EPI_ISL_2422735, EPI_ISL_2422736, EPI_ISL_2422737, EPI_ISL_2422738, EPI_ISL_2422739, EPI_ISL_2422740, EPI_ISL_2422741, EPI_ISL_2422742, EPI_ISL_2422743, EPI_ISL_2422744, EPI_ISL_2422745, EPI_ISL_2422746, EPI_ISL_2422747, EPI_ISL_2422748, EPI_ISL_2422749, EPI_ISL_2422750, EPI_ISL_2422751, EPI_ISL_2422752, EPI_ISL_2422753, EPI_ISL_2422754, EPI_ISL_2422755, EPI_ISL_2422756, EPI_ISL_2422757, EPI_ISL_2422758, EPI_ISL_2422759, EPI_ISL_2422760, EPI_ISL_2422761, EPI_ISL_2422762, EPI_ISL_2422763, EPI_ISL_2422764, EPI_ISL_2422765, EPI_ISL_2422766, EPI_ISL_2422767, EPI_ISL_2422768, EPI_ISL_2422769, EPI_ISL_2422770, EPI_ISL_2422771, EPI_ISL_2422772, EPI_ISL_2422773, EPI_ISL_2422774, EPI_ISL_2422775, EPI_ISL_2422776, EPI_ISL_2422777, EPI_ISL_2422778, EPI_ISL_2422779, EPI_ISL_2422780, EPI_ISL_2422781, EPI_ISL_2422782, EPI_ISL_2422783, EPI_ISL_2422784, EPI_ISL_2422785, EPI_ISL_2422786, EPI_ISL_2422787, EPI_ISL_2422788, EPI_ISL_2422789, EPI_ISL_2422790, EPI_ISL_2422791, EPI_ISL_2422792, EPI_ISL_2422793, EPI_ISL_2422794, EPI_ISL_2422795, EPI_ISL_2422796, EPI_ISL_2422797, EPI_ISL_2422798, EPI_ISL_2422799, EPI_ISL_2422800, EPI_ISL_2422801, EPI_ISL_2422802, EPI_ISL_2422803, EPI_ISL_2422804, EPI_ISL_2422805, EPI_ISL_2422806, EPI_ISL_2422807, EPI_ISL_2422808, EPI_ISL_2422809, EPI_ISL_2422810, EPI_ISL_2422811, EPI_ISL_2422812, EPI_ISL_2422813, EPI_ISL_2422814, EPI_ISL_2422815, EPI_ISL_2422816, EPI_ISL_2422817, EPI_ISL_2422818, EPI_ISL_2422819, EPI_ISL_2422820, EPI_ISL_2422821, EPI_ISL_2422822, EPI_ISL_2422823, EPI_ISL_2422824, EPI_ISL_2422825, EPI_ISL_2422826, EPI_ISL_2422827, EPI_ISL_2422828, EPI_ISL_2422829, EPI_ISL_2422830, EPI_ISL_2422831, EPI_ISL_2422832, EPI_ISL_2422833, EPI_ISL_2422834, EPI_ISL_2422835, EPI_ISL_2422836, EPI_ISL_2422837, EPI_ISL_2422838, EPI_ISL_2422839, EPI_ISL_2422840, EPI_ISL_2422841, EPI_ISL_2422842, EPI_ISL_2422843, EPI_ISL_2422844, EPI_ISL_2422845, EPI_ISL_2422846, EPI_ISL_2422847, EPI_ISL_2422848, EPI_ISL_2422849, EPI_ISL_2422850, EPI_ISL_2422851, EPI_ISL_2422852, EPI_ISL_2422853, EPI_ISL_2422854, EPI_ISL_2422855, EPI_ISL_2422856, EPI_ISL_2422857, EPI_ISL_2422858, EPI_ISL_2422859, EPI_ISL_2422860, EPI_ISL_2422861, EPI_ISL_2422862, EPI_ISL_2422863, EPI_ISL_2422864, EPI_ISL_2422865, EPI_ISL_2422866, EPI_ISL_2422867, EPI_ISL_2422868, EPI_ISL_2422869, EPI_ISL_2422870, EPI_ISL_2422871, EPI_ISL_2422872, EPI_ISL_2422873, EPI_ISL_2422874, EPI_ISL_2422875, EPI_ISL_2422876, EPI_ISL_2422877, EPI_ISL_2422878, EPI_ISL_2422879, EPI_ISL_2422880, EPI_ISL_2422881, EPI_ISL_2422882, EPI_ISL_2422883, EPI_ISL_2422884, EPI_ISL_2422885, EPI_ISL_2422886, EPI_ISL_2422887, EPI_ISL_2422888, EPI_ISL_2422889, EPI_ISL_2422890, EPI_ISL_2422891, EPI_ISL_2422892, EPI_ISL_2422893, EPI_ISL_2422894, EPI_ISL_2422895, EPI_ISL_2422896, EPI_ISL_2422897, EPI_ISL_2422898, EPI_ISL_2422899, EPI_ISL_2422900, EPI_ISL_2422901, EPI_ISL_2422902, EPI_ISL_2422903, EPI_ISL_2422904, EPI_ISL_2422905, EPI_ISL_2422906, EPI_ISL_2422907, EPI_ISL_2422908, EPI_ISL_2422909, EPI_ISL_2422910, EPI_ISL_2422911, EPI_ISL_2422912, EPI_ISL_2422913, EPI_ISL_2422914, EPI_ISL_2422915, EPI_ISL_2422916, EPI_ISL_2422917, EPI_ISL_2422918, EPI_ISL_2422919, EPI_ISL_2422920, EPI_ISL_2422921, EPI_ISL_2422922, EPI_ISL_2422923, EPI_ISL_2422924, EPI_ISL_2422925, EPI_ISL_2422926, EPI_ISL_2422927, EPI_ISL_2422928, EPI_ISL_2422929, EPI_ISL_2422930, EPI_ISL_2422931, EPI_ISL_2422932, EPI_ISL_2422933, EPI_ISL_2422934, EPI_ISL_2422935, EPI_ISL_2422936, EPI_ISL_2422937, EPI_ISL_2422938, EPI_ISL_2422939, EPI_ISL_2422940, EPI_ISL_2422941, EPI_ISL_2422942, EPI_ISL_2422943, EPI_ISL_2422944, EPI_ISL_2422945, EPI_ISL_2422946, EPI_ISL_2422947, EPI_ISL_2422948, EPI_ISL_2422949, EPI_ISL_2422950, EPI_ISL_2422951, EPI_ISL_2422952, EPI_ISL_2422953, EPI_ISL_2422954, EPI_ISL_2422955, EPI_ISL_2422956, EPI_ISL_2422957, EPI_ISL_2422958, EPI_ISL_2422959, EPI_ISL_2422960, EPI_ISL_2422961, EPI_ISL_2422962, EPI_ISL_2422963, EPI_ISL_2422964, EPI_ISL_2422965, EPI_ISL_2422966, EPI_ISL_2422967, EPI_ISL_2422968, EPI_ISL_2422969, EPI_ISL_2422970, EPI_ISL_2422971, EPI_ISL_2422972, EPI_ISL_2422973, EPI_ISL_2422974, EPI_ISL_2422975, EPI_ISL_2422976, EPI_ISL_2422977, EPI_ISL_2422978, EPI_ISL_2422979, EPI_ISL_2422980, EPI_ISL_2422981, EPI_ISL_2422982, EPI_ISL_2422983, EPI_ISL_2422984, EPI_ISL_2422985, EPI_ISL_2422986, EPI_ISL_2422987, EPI_ISL_2422988, EPI_ISL_2422989, EPI_ISL_2422990, EPI_ISL_2422991, EPI_ISL_2422992, EPI_ISL_2422993, EPI_ISL_2422994, EPI_ISL_2422995, EPI_ISL_2422996, EPI_ISL_2422997, EPI_ISL_2422998, EPI_ISL_2422999, EPI_ISL_2423000, EPI_ISL_2423001, EPI_ISL_2423002, EPI_ISL_2423003, EPI_ISL_2423004, EPI_ISL_2423005, EPI_ISL_2423006, EPI_ISL_2423007, EPI_ISL_2423008, EPI_ISL_2423009, EPI_ISL_2423010, EPI_ISL_2423011, EPI_ISL_2423012, EPI_ISL_2423013, EPI_ISL_2423014, EPI_ISL_2423015, EPI_ISL_2423016, EPI_ISL_2423017, EPI_ISL_2423018, EPI_ISL_2423019, EPI_ISL_2423020, EPI_ISL_2423021, EPI_ISL_2423022, EPI_ISL_2423023, EPI_ISL_2423024, EPI_ISL_2423025, EPI_ISL_2423026, EPI_ISL_2423027, EPI_ISL_2423028, EPI_ISL_2423029, EPI_ISL_2423030, EPI_ISL_2423031, EPI_ISL_2423032	see above	San Diego County Public Health Laboratory	Andersen lab at Scripps Research	Brett Austin; Jovan Shephard; SEARCH Alliance San Diego with Ashleigh Murphy
EPI_ISL_2360252, EPI_ISL_2360254	Shahid Ghodossi Laboratory	National Influenza Center	A Nejadi; F Ajaminejad; F Ajaminejad and T Mokhtari Azad; J Yavarian; K Sadeghi; N Ghavami; N Ghavami and T Mokhtari Azad; NZ Shafiei Jandaghi; V Salimi	
EPI_ISL_2422669, EPI_ISL_2422670, EPI_ISL_2422671, EPI_ISL_2422672, EPI_ISL_2422673, EPI_ISL_2422674, EPI_ISL_2422675, EPI_ISL_2422676, EPI_ISL_2422677, EPI_ISL_2422678, EPI_ISL_2422679, EPI_ISL_2422680, EPI_ISL_2422681, EPI_ISL_2422682, EPI_ISL_2422683, EPI_ISL_2422684, EPI_ISL_2422685, EPI_ISL_2422686, EPI_ISL_2422687, EPI_ISL_2422688, EPI_ISL_2422689, EPI_ISL_2422690, EPI_ISL_2422691, EPI_ISL_2422692, EPI_ISL_2422693, EPI_ISL_2422694, EPI_ISL_2422695, EPI_ISL_2422696, EPI_ISL_2422697, EPI_ISL_2422698, EPI_ISL_2422699, EPI_ISL_2422700, EPI_ISL_2422701, EPI_ISL_2422702, EPI_ISL_2422703, EPI_ISL_2422704, EPI_ISL_2422705, EPI_ISL_2422706, EPI_ISL_2422707, EPI_ISL_2422708, EPI_ISL_2422709, EPI_ISL_2422710, EPI_ISL_2422711, EPI_ISL_2422712, EPI_ISL_2422713, EPI_ISL_2422714, EPI_ISL_2422715, EPI_ISL_2422716, EPI_ISL_2422717, EPI_ISL_2422718, EPI_ISL_2422719, EPI_ISL_2422720, EPI_ISL_2422721, EPI_ISL_2422722, EPI_ISL_2422723, EPI_ISL_2422724, EPI_ISL_2422725, EPI_ISL_2422726, EPI_ISL_2422727, EPI_ISL_2422728, EPI_ISL_2422729, EPI_ISL_2422730, EPI_ISL_2422731, EPI_ISL_2422732, EPI_ISL_2422733, EPI_ISL_2422734, EPI_ISL_2422735, EPI_ISL_2422736, EPI_ISL_2422737, EPI_ISL_2422738, EPI_ISL_2422739, EPI_ISL_2422740, EPI_ISL_2422741, EPI_ISL_2422742, EPI_ISL_2422743, EPI_ISL_2422744, EPI_ISL_2422745, EPI_ISL_2422746, EPI_ISL_2422747, EPI_ISL_2422748, EPI_ISL_2422749, EPI_ISL_2422750, EPI_ISL_2422751, EPI_ISL_2422752, EPI_ISL_2422753, EPI_ISL_2422754, EPI_ISL_2422755, EPI_ISL_2422756, EPI_ISL_2422757, EPI_ISL_2422758, EPI_ISL_2422759, EPI_ISL_2422760, EPI_ISL_2422761, EPI_ISL_2422762, EPI_ISL_2422763, EPI_ISL_2422764, EPI_ISL_2422765, EPI_ISL_2422766, EPI_ISL_2422767, EPI_ISL_2422768, EPI_ISL_2422769, EPI_ISL_2422770, EPI_ISL_2422771, EPI_ISL_2422772, EPI_ISL_2422773, EPI_ISL_2422774, EPI_ISL_2422775, EPI_ISL_2422776, EPI_ISL_2422777, EPI_ISL_2422778, EPI_ISL_2422779, EPI_ISL_2422780, EPI_ISL_2422781, EPI_ISL_2422782, EPI_ISL_2422783, EPI_ISL_2422784, EPI_ISL_2422785, EPI_ISL_2422786, EPI_ISL_2422787, EPI_ISL_2422788, EPI_ISL_2422789, EPI_ISL_2422790, EPI_ISL_2422791, EPI_ISL_2422792, EPI_ISL_2422793, EPI_ISL_2422794, EPI_ISL_2422795, EPI_ISL_2422796, EPI_ISL_2422797, EPI_ISL_2422798, EPI_ISL_2422799, EPI_ISL_2422800, EPI_ISL_2422801, EPI_ISL_2422802, EPI_ISL_2422803, EPI_ISL_2422804, EPI_ISL_2422805, EPI_ISL_2422806, EPI_ISL_2422807, EPI_ISL_2422808, EPI_ISL_2422809, EPI_ISL_2422810, EPI_ISL_2422811, EPI_ISL_2422812, EPI_ISL_2422813, EPI_ISL_2422814, EPI_ISL_2422815, EPI_ISL_2422816, EPI_ISL_2422817, EPI_ISL_2422818, EPI_ISL_2422819, EPI_ISL_2422820, EPI_ISL_2422821, EPI_ISL_2422822, EPI_ISL_2422823, EPI_ISL_2422824, EPI_ISL_2422825, EPI_ISL_2422826, EPI_ISL_2422827, EPI_ISL_2422828, EPI_ISL_2422829, EPI_ISL_2422830, EPI_ISL_2422831, EPI_ISL_2422832, EPI_ISL_2422833, EPI_ISL_2422834, EPI_ISL_2422835, EPI_ISL_2422836, EPI_ISL_2422837, EPI_ISL_2422838, EPI_ISL_2422839, EPI_ISL_2422840, EPI_ISL_2422841, EPI_ISL_2422842, EPI_ISL_2422843, EPI_ISL_2422844, EPI_ISL_2422845, EPI_ISL_2422846, EPI_ISL_2422847, EPI_ISL_2422848, EPI_ISL_2422849, EPI_ISL_2422850, EPI_ISL_2422851, EPI_ISL_2422852, EPI_ISL_2422853, EPI_ISL_2422854, EPI_ISL_2422855, EPI_ISL_2422856, EPI_ISL_2422857, EPI_ISL_2422858, EPI_ISL_2422859, EPI_ISL_2422860, EPI_ISL_2422861, EPI_ISL_2422862, EPI_ISL_2422863, EPI_ISL_2422864, EPI_ISL_2422865, EPI_ISL_2422866, EPI_ISL_2422867, EPI_ISL_2422868, EPI_ISL_2422869, EPI_ISL_2422870, EPI_ISL_2422871, EPI_ISL_2422872, EPI_ISL_2422873, EPI_ISL_2422874, EPI_ISL_2422875, EPI_ISL_2422876, EPI_ISL_2422877, EPI_ISL_2422878, EPI_ISL_2422879, EPI_ISL_2422880, EPI_ISL_2422881, EPI_ISL_2422882, EPI_ISL_2422883, EPI_ISL_2422884, EPI_ISL_2422885, EPI_ISL_2422886, EPI_ISL_2422887, EPI_ISL_2422888, EPI_ISL_2422889, EPI_ISL_2422890, EPI_ISL_2422891, EPI_ISL_2422892, EPI_ISL_2422893, EPI_ISL_2422894, EPI_ISL_2422895, EPI_ISL_2422896	see above	Sharp HealthCare Laboratory	Andersen lab at Scripps Research	Art Mendoza; Cathy Woerle; Jacquelyn Burumen; Liam McGinnis; Omid Bakhtar; SEARCH Alliance San Diego with Aaron Harding
EPI_ISL_2501029, EPI_ISL_2501030	Siem Reap Provincial Laboratory	Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapehak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidon; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum	
EPI_ISL_2464555, EPI_ISL_2464556, EPI_ISL_2464557, EPI_ISL_2464558, EPI_ISL_2464559	Singapore General Hospital	Department of Microbiology	Chayaporn Suphavalai; James Sim Heng Chiak; Karrie Ko; Kenneth Xin Long Chan; Kern Rei Chng; Kian Sing Chan; Kun Lee Lim; Lynette Oon; Niranjan Nagarajan; Nurdyana Abdul Rahman; Sui Sin Goh	
EPI_ISL_2464560, EPI_ISL_2464561, EPI_ISL_2464562, EPI_ISL_2464563, EPI_ISL_2464564	Singapore General Hospital	Singapore General Hospital	Chayaporn Suphavalai; James Sim Heng Chiak; Karrie Ko; Kenneth Xin Long Chan; Kern Rei Chng; Kian Sing Chan; Kun Lee Lim; Lynette Oon; Niranjan Nagarajan; Nurdyana Abdul Rahman; Sui Sin Goh	
EPI_ISL_2322993, EPI_ISL_2322994, EPI_ISL_2439234, EPI_ISL_2439235	Somedi laboratories	Imeda Hospital	Dagmar Obbels; Hanne Valgaeren; Johan Frans	
EPI_ISL_2365911, EPI_ISL_2365912	Somedi laboratories	Imelda Hospital	Dagmar Obbels; Hanne Valgaeren; Johan Frans	
EPI_ISL_2501308	Somedi laboratories	Imelda Ziekenhuis	Dagmar Obbels; Hanne Valgaeren; Johan Frans	
EPI_ISL_2437998, EPI_ISL_2438024, EPI_ISL_2438025, EPI_ISL_2438026, EPI_ISL_2438027, EPI_ISL_2438028, EPI_ISL_2438029, EPI_ISL_2438030, EPI_ISL_2438031, EPI_ISL_2438032, EPI_ISL_2438033, EPI_ISL_2438034, EPI_ISL_2438035, EPI_ISL_2438036, EPI_ISL_2438039, EPI_ISL_2438041, EPI_ISL_2438045	see above	Somer	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celency Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciuderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; María Angélica Maya; María Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez
EPI_ISL_2362528, EPI_ISL_2362529, EPI_ISL_2362530, EPI_ISL_2372782	St James's Hospital, Dublin 8, Ireland.	ELDA biotech	Brendan Crowley; Deirdre M. Broderick; Peter R. Flanagan	
EPI_ISL_2307102, EPI_ISL_2307103, EPI_ISL_2307104, EPI_ISL_2307105, EPI_ISL_2307106, EPI_ISL_2307107, EPI_ISL_2307108, EPI_ISL_2307109, EPI_ISL_2307110, EPI_ISL_2307111, EPI_ISL_2307112, EPI_ISL_2307113, EPI_ISL_2307114, EPI_ISL_2307115, EPI_ISL_2307116, EPI_ISL_2307117, EPI_ISL_2307118, EPI_ISL_2307119, EPI_ISL_2307120, EPI_ISL_2307121, EPI_ISL_2307122, EPI_ISL_2307123, EPI_ISL_2307124, EPI_ISL_2307125, EPI_ISL_2307126, EPI_ISL_2307127, EPI_ISL_2307128, EPI_ISL_2307129, EPI_ISL_2307130, EPI_ISL_2307131, EPI_ISL_2307132, EPI_ISL_2307133, EPI_ISL_2307134, EPI_ISL_2307135, EPI_ISL_2307136	see above	State Virus Research and Diagnostic Laboratory (VRDL), AIIMS Raipur	Anudita Bhargava; Jijan Chandrawanshi; Kuldeep Sharma; MD Rafiquallah Khan; Priyanka Singh; Pushpendra Singh; Sanjay Singh Negi; Somya Sharma	
EPI_ISL_2406465, EPI_ISL_2406466, EPI_ISL_2406467	Svay Rieng Rapid Response Team	Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapehak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidon; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum	
EPI_ISL_2438015, EPI_ISL_2438016, EPI_ISL_2438017, EPI_ISL_2438018, EPI_ISL_2438019, EPI_ISL_2438020, EPI_ISL_2438021, EPI_ISL_2438022, EPI_ISL_2438023, EPI_ISL_2438048, EPI_ISL_2438050, EPI_ISL_2438055	see above	Synlab	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celency Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciuderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; María Angélica Maya; María Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez
EPI_ISL_2379749	Tawau Hospital	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Azizan MA; Kamel K; Mohd Zawawi Z; Ramly N; Robert F; Suppiah J; Thayan R	
EPI_ISL_2501033, EPI_ISL_2501034, EPI_ISL_2501035	Tboung Khnum Rapid Response Team	Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapehak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidon; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum	
EPI_ISL_2484762, EPI_ISL_2484764, EPI_ISL_2484765, EPI_ISL_2484766, EPI_ISL_2484767, EPI_ISL_2484768, EPI_ISL_2484769, EPI_ISL_2484771, EPI_ISL_2484776, EPI_ISL_2484787, EPI_ISL_2484789	see above	Temporary Specimen Collection Centre at the AsiaWorld-Expo	Hong Kong Department of Health	Alan K.L. Tsang; Dominic N.C. Tsang; Edman T.K. Lam; Gannon C.K. Mak; Ken H.L. Ng; Peter C.W. Yip; Peter K.C. Cheng; Rickjason C.W. Chan
EPI_ISL_2462654, EPI_ISL_2462655, EPI_ISL_2462656, EPI_ISL_2462657, EPI_ISL_2462658	Thai Red Cross Emerging Infectious Diseases Clinical Center and Faculty of Medicine, Chulalongkorn University	Thai Red Cross Emerging Infectious Diseases Clinical Center and Faculty of Medicine, Chulalongkorn University	Anthony R. Jones; Chonticha Klungthong; Gompol Suwanpimolkul; Khajohn Joonlasak; Leliani Paitoonpong; Opass Putcharoen; Piyanan Chinnaiworitpisan; Stefan Fernandez; Supaporn Wacharapluasadee; Torvorapanit Pattama; Watsamon Jantarabenjakul; Wudthicha Manasatinnakorn	
EPI_ISL_2312728, EPI_ISL_2312729, EPI_ISL_2312730, EPI_ISL_2312731, EPI_ISL_2312732, EPI_ISL_2312733, EPI_ISL_2312734, EPI_ISL_2312735, EPI_ISL_2312736, EPI_ISL_2312737, EPI_ISL_2312738, EPI_ISL_2312739, EPI_ISL_2312740, EPI_ISL_2312741, EPI_ISL_2312742, EPI_ISL_2312743, EPI_ISL_2312744, EPI_ISL_2312745, EPI_ISL_2312746, EPI_ISL_2312747, EPI_ISL_2312748, EPI_ISL_2312749, EPI_ISL_2312750, EPI_ISL_2312751, EPI_ISL_2312752, EPI_ISL_2312753, EPI_ISL_2312754, EPI_ISL_2312755, EPI_ISL_2312756, EPI_ISL_2312757, EPI_ISL_2312758, EPI_ISL_2312759, EPI_ISL_2312760, EPI_ISL_2312761, EPI_ISL_2312762, EPI_ISL_2312763, EPI_ISL_2312764, EPI_ISL_2312765, EPI_ISL_2312766, EPI_ISL_2312767, EPI_ISL_2312768, EPI_ISL_2312769, EPI_ISL_2312770, EPI_ISL_2312771, EPI_ISL_2312772, EPI_ISL_2312773, EPI_ISL_2312774, EPI_ISL_2312775, EPI_ISL_2312776, EPI_ISL_2312777, EPI_ISL_2312778, EPI_ISL_2312779, EPI_ISL_2312780, EPI_ISL_2312781, EPI_ISL_2312782, EPI_ISL_2312783, EPI_ISL_2312784, EPI_ISL_2312785, EPI_ISL_2312786, EPI_ISL_2312787, EPI_ISL_2312788, EPI_ISL_2312789, EPI_ISL_2312790, EPI_ISL_2312791, EPI_ISL_2312792, EPI_ISL_2312793, EPI_ISL_2312794, EPI_ISL_2312795, EPI_ISL_2312796, EPI_ISL_2312797, EPI_ISL_2312798, EPI_ISL_2312799, EPI_ISL_2312800, EPI_ISL_2312801, EPI_ISL_2312802, EPI_ISL_2312803, EPI_ISL_2312804, EPI_ISL_2312805, EPI_ISL_2312806, EPI_ISL_2312807, EPI_ISL_2312808, EPI_ISL_2312809, EPI_ISL_2312810, EPI_ISL_2312811, EPI_ISL_2312812, EPI_ISL_2312813, EPI_ISL_2312814, EPI_ISL_2312815, EPI_ISL_2312816, EPI_ISL_2312817, EPI_ISL_2312818, EPI_ISL_2312819, EPI_ISL_2312820, EPI_ISL_2312821, EPI_ISL_2312822, EPI_ISL_2312823, EPI_ISL_2312824, EPI_ISL_2312825, EPI_ISL_2312826, EPI_ISL_2312827, EPI_ISL_2312828, EPI_ISL_2312829, EPI_ISL_2312830, EPI_ISL_2312831, EPI_ISL_2312832, EPI_ISL_2				

EPI_ISL_2399577, EPI_ISL_2399578, EPI_ISL_2399579, EPI_ISL_2399580, EPI_ISL_2399581, EPI_ISL_2399582, EPI_ISL_2399583, EPI_ISL_2399584, EPI_ISL_2399585, EPI_ISL_2399586, EPI_ISL_2399587, EPI_ISL_2399588, EPI_ISL_2399589, EPI_ISL_2399590, EPI_ISL_2399591, EPI_ISL_2399592, EPI_ISL_2399593, EPI_ISL_2399594, EPI_ISL_2399595, EPI_ISL_2399596, EPI_ISL_2399597, EPI_ISL_2399598, EPI_ISL_2399599, EPI_ISL_2399600, EPI_ISL_2399601, EPI_ISL_2399602, EPI_ISL_2399603, EPI_ISL_2399604, EPI_ISL_2399605, EPI_ISL_2399606, EPI_ISL_2399607, EPI_ISL_2399608, EPI_ISL_2399609, EPI_ISL_2399610, EPI_ISL_2399621, EPI_ISL_2399622, EPI_ISL_2399623, EPI_ISL_2399624, EPI_ISL_2399625, EPI_ISL_2399626, EPI_ISL_2399627, EPI_ISL_2399628, EPI_ISL_2399629, EPI_ISL_2399630, EPI_ISL_2399631, EPI_ISL_2399632, EPI_ISL_2399633, EPI_ISL_2399634, EPI_ISL_2399635, EPI_ISL_2399636, EPI_ISL_2399637, EPI_ISL_2399638, EPI_ISL_2399639, EPI_ISL_2399640, EPI_ISL_2399641, EPI_ISL_2399642, EPI_ISL_2399643, EPI_ISL_2399644, EPI_ISL_2399645, EPI_ISL_2399646, EPI_ISL_2399647, EPI_ISL_2399648, EPI_ISL_2399649, EPI_ISL_2399650, EPI_ISL_2399651, EPI_ISL_2399652, EPI_ISL_2399653, EPI_ISL_2399654, EPI_ISL_2399655, EPI_ISL_2399656, EPI_ISL_2399657, EPI_ISL_2399658, EPI_ISL_2399659, EPI_ISL_2399660, EPI_ISL_2399661, EPI_ISL_2399662, EPI_ISL_2399663, EPI_ISL_2399664, EPI_ISL_2399665, EPI_ISL_2399666, EPI_ISL_2399667, EPI_ISL_2399668, EPI_ISL_2399669, EPI_ISL_2399670, EPI_ISL_2399671, EPI_ISL_2399672, EPI_ISL_2399673, EPI_ISL_2399674, EPI_ISL_2399675, EPI_ISL_2399676, EPI_ISL_2399677, EPI_ISL_2399678, EPI_ISL_2399679, EPI_ISL_2399680, EPI_ISL_2399681, EPI_ISL_2399682, EPI_ISL_2399683, EPI_ISL_2399684, EPI_ISL_2399685, EPI_ISL_2399686, EPI_ISL_2399687, EPI_ISL_2399688, EPI_ISL_2399689, EPI_ISL_2399690, EPI_ISL_2399691, EPI_ISL_2399692, EPI_ISL_2399693, EPI_ISL_2399694, EPI_ISL_2399695, EPI_ISL_2399696, EPI_ISL_2399697, EPI_ISL_2399698, EPI_ISL_2399699, EPI_ISL_2399700, EPI_ISL_2399701, EPI_ISL_2399702, EPI_ISL_2399703, EPI_ISL_2399704, EPI_ISL_2399705, EPI_ISL_2399706, EPI_ISL_2399707, EPI_ISL_2399708, EPI_ISL_2399709, EPI_ISL_2399710, EPI_ISL_2399711, EPI_ISL_2399712, EPI_ISL_2399713, EPI_ISL_2399714, EPI_ISL_2399715, EPI_ISL_2399716, EPI_ISL_2399717, EPI_ISL_2399718, EPI_ISL_2399719, EPI_ISL_2399720, EPI_ISL_2399721, EPI_ISL_2399722, EPI_ISL_2399723, EPI_ISL_2399724, EPI_ISL_2399725, EPI_ISL_2399726, EPI_ISL_2399727, EPI_ISL_2399728, EPI_ISL_2399729, EPI_ISL_2399730, EPI_ISL_2399731, EPI_ISL_2399732, EPI_ISL_2399733, EPI_ISL_2399734, EPI_ISL_2399735, EPI_ISL_2399736, EPI_ISL_2399737, EPI_ISL_2399738, EPI_ISL_2399739, EPI_ISL_2399740, EPI_ISL_2399741, EPI_ISL_2399742, EPI_ISL_2399743, EPI_ISL_2399744, EPI_ISL_2399745, EPI_ISL_2399746, EPI_ISL_2399747, EPI_ISL_2399748, EPI_ISL_2399749, EPI_ISL_2399750, EPI_ISL_2399751, EPI_ISL_2399752, EPI_ISL_2399753, EPI_ISL_2399754, EPI_ISL_2399755, EPI_ISL_2399756, EPI_ISL_2399757, EPI_ISL_2434989, EPI_ISL_2436469, EPI_ISL_2437300, EPI_ISL_2443778, EPI_ISL_2443779, EPI_ISL_2443780, EPI_ISL_2443781	The Ohio State University Applied Microbiology Services Laboratory		Seth A. Faith PhD	
EPI_ISL_2379893, EPI_ISL_2383206, EPI_ISL_2383317	The teaching Baghdad hospital	PCR lab	Abdulhussein Thaer; Abdulhussein Thair; Fadhil Hula	
EPI_ISL_2348738	Trailer Operativo Detector	Laboratorio Central Mg. Luis Alfredo PIANCIOLA on behalf of 'Proyecto Argentino Interinstitucional de genómica de SARS-CoV-2' (PAIS Consortium)	C Pintos; C Rastellini; C Ziemh; J Ousset; I PIANCIOLA; M Fernandez; M Mazzeo	
EPI_ISL_2350786, EPI_ISL_2350787, EPI_ISL_2350788, EPI_ISL_2350789, EPI_ISL_2350790	Translational Health Science and Technology Institute - ESIC medical college and hospital, Faridabad	THSTI Bioassay laboratory	Akshay Kanakan; Anil Kumar Pandey; Anil Pandey; Anish Maitra; Guruprasad R Medigeshi; Heena Shaman; Janani Srinivasa Vasudevan; Janmejay Singh; Jigme Wangchuk; Kamal Pargai; Naseem Ahmed Khan; Neha Jha; Partha Chattopadhyay; Priyanka Mehta; Rajesh Pandey; Ranjeet Maurya; Saurabh Kumar	
EPI_ISL_2321388	Tripler Army Medical Center	Tripler Army Medical Center	Jonathan A. D'Ambrozio; Lindsey L. O'Neal; Rachael Downham; Timothy S. Horseman; Zakariae Bram; and Catherine F. Uyebara	
EPI_ISL_2290144, see above	Turkish Society of Internal Medicine	Gen Era Diagnostics Corporation Life Science Research and Molecular Diagnostics	Serhat Ünal	
EPI_ISL_2450826, EPI_ISL_2502617, EPI_ISL_2502619, EPI_ISL_2502621, EPI_ISL_2502626	U.O. Igiene, Ospedale Policlinico San Martino	U.O. Igiene, Ospedale Policlinico San Martino	Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Orsi Andrea; Ricucci Valentina; Spitaleri Antonino	
EPI_ISL_2450846	U.O.C. Laboratorio Analisi, Ospedale G. Gaslini IRCCS Genova	U.O. Igiene, Ospedale Policlinico San Martino	Bruzzzone Bianca; Caligiuri Patrizia; De Pace Vanessa; Domnich Alexander; Icardi Giancarlo on behalf of SARS-CoV-2 ITALIAN RESEARCH ENTERPRISE-(SCIRE) Collaborative Group; Orsi Andrea; Ricucci Valentina; Tripodi Gino	
EPI_ISL_2438057, EPI_ISL_2438059, EPI_ISL_2438086, EPI_ISL_2438089, EPI_ISL_2438092	UDEA	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciudoderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; María Angélica Maya; María Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez	
EPI_ISL_2321592, EPI_ISL_2321593, EPI_ISL_2321594, EPI_ISL_2321595, EPI_ISL_2321596, EPI_ISL_2321597, EPI_ISL_2321598, EPI_ISL_2321599, EPI_ISL_2321600, EPI_ISL_2321601, EPI_ISL_2321602, EPI_ISL_2321603, EPI_ISL_2321604, EPI_ISL_2321605, EPI_ISL_2321606, EPI_ISL_2321607, EPI_ISL_2321608, EPI_ISL_2321609, EPI_ISL_2321610, EPI_ISL_2321611, EPI_ISL_2321612, EPI_ISL_2321613, EPI_ISL_2321614, EPI_ISL_2321615, EPI_ISL_2321616, EPI_ISL_2321617, EPI_ISL_2321618, EPI_ISL_2321619, EPI_ISL_2321620, EPI_ISL_2321621, EPI_ISL_2321622, EPI_ISL_2321623, EPI_ISL_2321624, EPI_ISL_2321625, EPI_ISL_2321626	UNIGEM	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciudoderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; María Angélica Maya; María Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez	
EPI_ISL_2362559	UNIVERSIDAD DE CORDOBA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. Álvarez-Díaz; Diego Andrés Prada; Gerardo Santamaría; Hector Alejandro Ruiz-Moreno; Jhonattan Reales-González; Jorge Rivera; Juan Camilo Martínez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo; Magdalena Wiesner; Marcela Mercado-Reyes; María T. Herrera-Sepúlveda; Marta Lopez Blanco; Martha Lucia Ospina Martínez; Paola Rojas; Sergio Gomez; Sheryll Corchuelo; Ángela Alarcón Cruz	
EPI_ISL_2483623, EPI_ISL_2483631, EPI_ISL_2483644	USCA Castel di Sangro	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Dellì Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S	
EPI_ISL_2483681, EPI_ISL_2483597	USCA Sulmona	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Dellì Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S	
EPI_ISL_2382295, EPI_ISL_2382296, EPI_ISL_2382297, EPI_ISL_2382298, EPI_ISL_2382299, EPI_ISL_2382300, EPI_ISL_2382301, EPI_ISL_2382302, EPI_ISL_2382303, EPI_ISL_2382304, EPI_ISL_2382305	USCA Tagliacozzo	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Calistri P; Cammà C; Caporale M; Curini V; Dellì Compagni E; Di Domenico M; Di Lollo Valeria; Di Pasquale A; Lorusso A; Mangone I; Marccacci M; Puglia I; Rinaldi A; Savini G; Scialabba S	
see above	Uconn Health Clinical Microbiology	Brenton Graveley Lab, UConn Health	Brenton Graveley; Christina Caron; Kimberly Hayes; Lori Avery; Michael Senh; Sara Olson; Stacey Ferraro; Xintao Wei	
EPI_ISL_2490310, EPI_ISL_2490313, EPI_ISL_2490335, EPI_ISL_2490348, EPI_ISL_2490358, EPI_ISL_2490385, EPI_ISL_2490386, EPI_ISL_2490401, EPI_ISL_2490424, EPI_ISL_2490500, EPI_ISL_2490501, EPI_ISL_2490502, EPI_ISL_2490503, EPI_ISL_2490504, EPI_ISL_2490505, EPI_ISL_2490506, EPI_ISL_2490507, EPI_ISL_2490508, EPI_ISL_2490509, EPI_ISL_2490510, EPI_ISL_2490511, EPI_ISL_2490512, EPI_ISL_2490513, EPI_ISL_2490514, EPI_ISL_2490515, EPI_ISL_2490516, EPI_ISL_2490517, EPI_ISL_2490518, EPI_ISL_2490519, EPI_ISL_2490520, EPI_ISL_2490521, EPI_ISL_2490522, EPI_ISL_2490523, EPI_ISL_2490524, EPI_ISL_2490525, EPI_ISL_2490526, EPI_ISL_2490527, EPI_ISL_2490528, EPI_ISL_2490529, EPI_ISL_2490530, EPI_ISL_2490531, EPI_ISL_2490532, EPI_ISL_2490533, EPI_ISL_2490535, EPI_ISL_2490536, EPI_ISL_2490537, EPI_ISL_2490538, EPI_ISL_2490539, EPI_ISL_2490540, EPI_ISL_2490541	Unidad de Investigación Biomédica de Zacatecas (UIBZ)	Centro de Investigación en Enfermedades Infecciosas (CIENI), Instituto Nacional de Enfermedades Respiratorias (INER)	; Alejandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muñiz; Consorcio Mexicano de Vigilancia Genómica (CoVGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez- Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Nuñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; Mario Mújica-Sánchez; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Ciria Merce; Ricardo Grande; Rosa María Gutierrez Rios; Santiago Avila-Rios; Selene Zárate; Susana Lopez; Victor Eduardo García-Arias; Victor Hugo Borja-Aburto	
EPI_ISL_2391540, EPI_ISL_2391688, EPI_ISL_2391736, EPI_ISL_2391745	Unidad de Investigación Biomédica de Zacatecas (UIBZ)	Instituto de Biotecnología de la UNAM	; Alejandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muñiz; Consorcio Mexicano de Vigilancia Genómica (CoVGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez- Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Nuñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; Mario Mújica-Sánchez; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Ciria Merce; Ricardo Grande; Rosa María Gutierrez Rios; Santiago Avila-Rios; Selene Zárate; Susana Lopez; Victor Eduardo García-Arias; Victor Hugo Borja-Aburto	
EPI_ISL_2402066, EPI_ISL_2402067, EPI_ISL_2402068, EPI_ISL_2402069, EPI_ISL_2402070, EPI_ISL_2402071, EPI_ISL_2402072, EPI_ISL_2402073, EPI_ISL_2402074, EPI_ISL_2402075, EPI_ISL_2402076, EPI_ISL_2402077, EPI_ISL_2402078, EPI_ISL_2402079, EPI_ISL_2402080, EPI_ISL_2402081, EPI_ISL_2402082, EPI_ISL_2402083, EPI_ISL_2402084, EPI_ISL_2402085, EPI_ISL_2402086, EPI_ISL_2402087, EPI_ISL_2402088, EPI_ISL_2402089, EPI_ISL_2402090, EPI_ISL_2402091, EPI_ISL_2402092, EPI_ISL_2402093, EPI_ISL_2402094, EPI_ISL_2402095, EPI_ISL_2402096, EPI_ISL_2402097, EPI_ISL_2402098, EPI_ISL_2402099, EPI_ISL_2402100, EPI_ISL_2402101, EPI_ISL_2402102, EPI_ISL_2402103, EPI_ISL_2402104, EPI_ISL_2402105, EPI_ISL_2402106, EPI_ISL_2402107, EPI_ISL_2402108, EPI_ISL_2402109, EPI_ISL_2402110, EPI_ISL_2402111, EPI_ISL_2402112, EPI_ISL_2402113, EPI_ISL_2402114, EPI_ISL_2402115, EPI_ISL_2402116, EPI_ISL_2402117, EPI_ISL_2402118, EPI_ISL_2402119, EPI_ISL_2402120, EPI_ISL_2402121, EPI_ISL_2402122, EPI_ISL_2402123, EPI_ISL_2402124, EPI_ISL_2402125, EPI_ISL_2402126, EPI_ISL_2402127, EPI_ISL_2402128, EPI_ISL_2402129, EPI_ISL_2402130, EPI_ISL_2402131	Unidad de Investigación Biomédica de Zacatecas (UIBZ)	Unidad de Genómica Avanzada	Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Angel Gustavo Salas-Lais; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Carla Ivon Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muniz; Consorcio Mexicano de Vigilancia Genómica (CoVGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Jorge Ivan Salinal-Navarez; Jose Antonio Enciso-Moreno; Jose Esteban Munoz-Medina; Jose de Jesus Nunez-Contreras; Juan Bautista Chale-Dzul; Luis Alberto Ochoa-Carrera; Margarita Matias-Florentino; Maria Guadalupe Santiago-Mauricio; Maria Guadalupe de Jesus Mireles-Rivera; Nelly Selem-Mojica; Pavel Isa; Ricardo Grande; Santiago Avila-Rios; Victor Hugo Borja-Aburto	
EPI_ISL_2490311, EPI_ISL_2490327, EPI_ISL_2490328, EPI_ISL_2490329, EPI_ISL_2490330, EPI_ISL_2490333, EPI_ISL_2490334, EPI_ISL_2490345, EPI_ISL_2490346, EPI_ISL_2490347, EPI_ISL_2490357, EPI_ISL_2490368, EPI_ISL_2490369, EPI_ISL_2490370, EPI_ISL_2490371, EPI_ISL_2490372, EPI_ISL_2490373, EPI_ISL_2490374, EPI_ISL_2490375, EPI_ISL_2490376, EPI_ISL_2490377, EPI_ISL_2490378, EPI_ISL_2490379, EPI_ISL_2490380, EPI_ISL_2490381, EPI_ISL_2490382, EPI_ISL_2490418, EPI_ISL_2490419, EPI_ISL_2490421, EPI_ISL_2490422, EPI_ISL_2490466, EPI_ISL_2490467, EPI_ISL_2490468, EPI_ISL_2490486, EPI_ISL_2490487, EPI_ISL_2490488, EPI_ISL_2490489, EPI_ISL_2490490, EPI_ISL_2490491, EPI_ISL_2490492	Unidad de Investigación Biomédica de Zacatecas (UIBZ)	Unidad de Genómica Avanzada	Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Angel Gustavo Salas-Lais; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Carla Ivon Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muñiz; Consorcio Mexicano de Vigilancia Genómica (CoVGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez- Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Nuñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; Mario Mújica-Sánchez; María Guadalupe Santiago-Mauricio; María Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Ciria Merce; Ricardo Grande; Rosa María Gutierrez Rios; Santiago Avila-Rios; Selene Zárate; Susana Lopez; Victor Eduardo García-Arias; Victor Hugo Borja-Aburto	
EPI_ISL_2391512, EPI_ISL_2391537, EPI_ISL_2391578, EPI_ISL_2391581, EPI_ISL_2391650, EPI_ISL_2391720, EPI_ISL_2391728, EPI_ISL_2391733	Unidad de Investigación Médica de Yucatán (UIMY)	Instituto de Biotecnología de la UNAM	; Alejandra García-Gasca; Alejandra Hernández-Terán; Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Andreu Comas-García; Angel Gustavo Salas-Lais; Antonio Loza Román; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Bruno Gomez-Gil; Carla Ivón Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muñiz; Consorcio Mexicano de Vigilancia Genómica (CoVGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Cristóbal Cháidez-Quiróz; Célida Duque Molina; Célida Martínez- Rodríguez; Daniel Fregoso-Rueda; Daniel Lira Morales; Eduardo Becerril-Vargas; Fernando Fontove-Herrera; Fidencio Mejía-Nepomuceno; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Nuñez-Contreras; Juan Bautista Chale-Dzul; Julissa Enciso-Ibarra; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; Mario Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Grande; Santiago Avila-Rios; Victor Hugo Borja-Aburto	
EPI_ISL_2402015, EPI_ISL_2402016, EPI_ISL_2402017, EPI_ISL_2402018, EPI_ISL_2402019, EPI_ISL_2402020, EPI_ISL_2402021, EPI_ISL_2402022, EPI_ISL_2402023, EPI_ISL_2402024, EPI_ISL_2402025, EPI_ISL_2402026, EPI_ISL_2402027, EPI_ISL_2402028, EPI_ISL_2402029, EPI_ISL_2402030, EPI_ISL_2402031, EPI_ISL_2402032, EPI_ISL_2402033, EPI_ISL_2402034, EPI_ISL_2402035, EPI_ISL_2402036, EPI_ISL_2402037, EPI_ISL_2402038, EPI_ISL_2402039, EPI_ISL_2402040, EPI_ISL_2402041, EPI_ISL_2402042, EPI_ISL_2402043, EPI_ISL_2402044, EPI_ISL_2402045, EPI_ISL_2402046, EPI_ISL_2402047, EPI_ISL_2402048, EPI_ISL_2402049, EPI_ISL_2402050, EPI_ISL_2402051, EPI_ISL_2402052, EPI_ISL_2402053, EPI_ISL_2402054, EPI_ISL_2402055, EPI_ISL_2402056, EPI_ISL_2402057, EPI_ISL_2402058, EPI_ISL_2402059, EPI_ISL_2402060, EPI_ISL_2402061, EPI_ISL_2402062, EPI_ISL_2402063, EPI_ISL_2402064, EPI_ISL_2402065	Unidad de Investigación Médica de Yucatán (UIMY)	Unidad de Genómica Avanzada	Alejandro Sanchez-Flores; Alfredo Herrera-Estrella; Alicia Ocaña-Mondragón; Angel Gustavo Salas-Lais; Bernardo Martínez-Miguel; Blanca Taboada; Brenda Irasema Maldonado-Meza; Carla Ivon Herrera-Najera; Carlos F. Arias; Celia Boukadida; Clara Esperanza Santacruz-Tinoco; Concepción Grajales-Muñiz; Consorcio Mexicano de Vigilancia Genómica (CoVGen-Mex). Authors (in alphabetical order): Julio Elias Alvarado-Yaah; Fernando Fontove-Herrera; Francisco Pulido; Gloria Elena Espinosa-Ayala; Gloria María Molina-Salinas; Gloria Vazquez; Hector Esteban Paz-Juárez; Hector Montoya-Fuentes; Helen Haydee Fernanda Ramirez-Plascencia; Irvin González-López; Jean Pierre González; Joel Armando Vázquez-Pérez; Jorge Salas-Hernández; José Antonio Enciso-Moreno; José Arturo Martínez-Orozco; José Esteban Muñoz-Medina; José de Jesús Nuñez-Contreras; Juan Bautista Chale-Dzul; Luis Alberto Ochoa-Carrera; Margarita Matías-Florentino; Mario Guadalupe de Jesús Míreles-Rivera; Nelly Sélém-Mojica; Pavel Isa; Ricardo Grande; Santiago Avila-Rios; Victor Hugo Borja-Aburto	

EPI_ISL_2438094, EPI_ISL_2438098, EPI_ISL_2438101, EPI_ISL_2408064, EPI_ISL_2408065, EPI_ISL_2408066, EPI_ISL_2408067	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Universidad Nacional de Colombia - Laboratorio Genómico One Health	Andres F. Cardona-Rios; Carlos Franco-Muñoz; Carolina Muñoz-Arango; Celeny Ortiz; Daniel O. Maldonado-Perez; Diego A. Álvarez-Díaz; Hector Alejandro Ruiz-Moreno; Idabely Betancur Ortiz; Jorge E. Osorio; Juan P. Hernandez-Ortiz; Karl A Ciudoderis; Katherine Laiton-Donato; Laura Silvana Perez; Lina M. Hurtado; Marcela Mercado-Reyes; María Angélica Maya; María Stella López; Rita Almanza Payares; Sandra Ines Cano; Simón Villegas Velásquez
see above	University of Bari Biomedical Sciences and Human Oncology Policlinico	University of Bari Biomedical Sciences and Human Oncology	Accoglii M.; Chironna M.; Loconsole D.; Sallustio A.
EPI_ISL_2365918, EPI_ISL_2365920, EPI_ISL_2365923, EPI_ISL_2365924, EPI_ISL_2365926, EPI_ISL_2365927, EPI_ISL_2365928, EPI_ISL_2365929, EPI_ISL_2365930, EPI_ISL_2365931, EPI_ISL_2365939, EPI_ISL_2365943, EPI_ISL_2365970	University of Bari Biomedical Sciences and Human Oncology	University of Bari Biomedical Sciences and Human Oncology	Accogli M; Accogli M.; Anna Sallustio; Chironna M.; Daniela Loconsole; Loconsole D; Loconsole D.; Maria Chironna; Marisa Accogli; Sallustio A.; sallustio A; sallustio A.
EPI_ISL_2365935, EPI_ISL_2365936, EPI_ISL_2365937, EPI_ISL_2365945	University of Bari Biomedical Sciences and Human Oncology- Policlinico	University of Bari Biomedical Sciences and Human Oncology	Accoglii M.; Chironna M.; Loconsole D.; Sallustio A.; sallustio A.
see above	University of Brescia - Dept. of Molecular and Translational Medicine	Istituto Zooprofilattico Sperimentale della Lombardia e dell'Emilia Romagna (IZSLER), Risk Analysis and Genomic Epidemiology Unit	Caccuri Francesca; Caruso Arnaldo; Erika Scaltriti; Fiorentini Simona; Marina Morganti; Messali Serena; Stefano Pongolini; Zani Alberto
EPI_ISL_2303998, EPI_ISL_2303999, EPI_ISL_2304000, EPI_ISL_2304001, EPI_ISL_2304002, EPI_ISL_2304003, EPI_ISL_2304004, EPI_ISL_2304005, EPI_ISL_2304006, EPI_ISL_2304007, EPI_ISL_2304008, EPI_ISL_2304009, EPI_ISL_2304010, EPI_ISL_2304011, EPI_ISL_2304012, EPI_ISL_2304013, EPI_ISL_2304014, EPI_ISL_2304015, EPI_ISL_2304016, EPI_ISL_2304017, EPI_ISL_2304018, EPI_ISL_2304019, EPI_ISL_2304020, EPI_ISL_2304021, EPI_ISL_2304022, EPI_ISL_2304023, EPI_ISL_2304024, EPI_ISL_2304025, EPI_ISL_2304026, EPI_ISL_2304027, EPI_ISL_2304028, EPI_ISL_2404840, EPI_ISL_2404841, EPI_ISL_2404842, EPI_ISL_2404843, EPI_ISL_2404844, EPI_ISL_2404845, EPI_ISL_2404846	University of Oregon COVID-19 MAP Laboratory	University of Oregon Genomics and Cell Characterization Core Facility (GC3F)	Ariana White; Douglas Turnbull; Jason Carriere; Jason Sydes; Jeff Bishop; Peter Batzel
EPI_ISL_2308618, EPI_ISL_2308619, EPI_ISL_2308620, EPI_ISL_2308621, EPI_ISL_2308622, EPI_ISL_2308623, EPI_ISL_2308624, EPI_ISL_2308625, EPI_ISL_2308626, EPI_ISL_2308627, EPI_ISL_2308628, EPI_ISL_2308629, EPI_ISL_2308630, EPI_ISL_2308631, EPI_ISL_2308632, EPI_ISL_2308633, EPI_ISL_2308634, EPI_ISL_2308635, EPI_ISL_2308705, EPI_ISL_2308706, EPI_ISL_2308707, EPI_ISL_2308708, EPI_ISL_2308709	Università degli Studi di Perugia	Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise "G. Caporale"	Ancora M; Biagetti M; Calistri P; Camiloni B; Cammà C; Curini V; Delli Compagni E; Di Domenico M; Di Pasquale A; Giammarioli M; GiammarioliM; Lorusso A; Mangone I; Marcacci M; Mencacci A; Puglia I; Rinaldi A; Savini G; Scialabba S
EPI_ISL_2382020, EPI_ISL_2382021, EPI_ISL_2382022, EPI_ISL_2382023, EPI_ISL_2382024, EPI_ISL_2382025, EPI_ISL_2382026, EPI_ISL_2382027, EPI_ISL_2382028, EPI_ISL_2382029, EPI_ISL_2382030, EPI_ISL_2382031, EPI_ISL_2382032, EPI_ISL_2382033, EPI_ISL_2382034, EPI_ISL_2382035, EPI_ISL_2485226, EPI_ISL_2485227, EPI_ISL_2485228, EPI_ISL_2485229, EPI_ISL_2485230, EPI_ISL_2485231, EPI_ISL_2485232, EPI_ISL_2485233, EPI_ISL_2485234, EPI_ISL_2485235, EPI_ISL_2485236, EPI_ISL_2485237, EPI_ISL_2485238, EPI_ISL_2485239, EPI_ISL_2485240, EPI_ISL_2485241, EPI_ISL_2485242, EPI_ISL_2485243, EPI_ISL_2485244, EPI_ISL_2485245, EPI_ISL_2485246, EPI_ISL_2485247	Universität Innsbruck, Institut für Mikrobiologie	Berghthaler laboratory, CeMM Research Center for Molecular Medicine of the Austrian Academy of Sciences	Andreas Berghthaler; Anna Schedl; Bekir Erguner; Benedikt Agerer; Christoph Bock; Fabian Amman; Jan Laine; Lukas Endler; Maelle Le Moing; Martin Senekowitsch; Michael Schuster; Petr Triska; Thomas Penz
EPI_ISL_2408062, EPI_ISL_2408063, EPI_ISL_2467834, EPI_ISL_2467835, EPI_ISL_2467865, EPI_ISL_2483328, EPI_ISL_2483459	Usansolo-Galdakao University Hospital	Cruces University Hospital	Ana Belén de la Hoz; Ana Gual-de-Torrella; Izaskun Alejo-Cancho; Mikel Gallego
EPI_ISL_2343231, EPI_ISL_2343232, EPI_ISL_2343233, EPI_ISL_2343234, EPI_ISL_2343235, EPI_ISL_2343236, EPI_ISL_2343237, EPI_ISL_2343238, EPI_ISL_2343239, EPI_ISL_2343240, EPI_ISL_2343241, EPI_ISL_2343242, EPI_ISL_2343243, EPI_ISL_2343244, EPI_ISL_2343245, EPI_ISL_2343246, EPI_ISL_2343247, EPI_ISL_2343248, EPI_ISL_2406462, EPI_ISL_2406463, EPI_ISL_2406464, EPI_ISL_2406468, EPI_ISL_2406470, EPI_ISL_2406471, EPI_ISL_2406472, EPI_ISL_2406473, EPI_ISL_2406474, EPI_ISL_2406475, EPI_ISL_2406476, EPI_ISL_2406477, EPI_ISL_2406478, EPI_ISL_2406479, EPI_ISL_2406480, EPI_ISL_2406481, EPI_ISL_2501036, EPI_ISL_2501037, EPI_ISL_2501038, EPI_ISL_2501039, EPI_ISL_2501040, EPI_ISL_2501041, EPI_ISL_2501042, EPI_ISL_2501043, EPI_ISL_2501044, EPI_ISL_2501045, EPI_ISL_2501046, EPI_ISL_2501047, EPI_ISL_2501048, EPI_ISL_2501049, EPI_ISL_2501050, EPI_ISL_2501051, EPI_ISL_2501052, EPI_ISL_2501053, EPI_ISL_2501054, EPI_ISL_2501055, EPI_ISL_2501056, EPI_ISL_2501057, EPI_ISL_2501058, EPI_ISL_2501059, EPI_ISL_2501060, EPI_ISL_2501061, EPI_ISL_2501062, EPI_ISL_2501063	see above	Virology Unit, Institut Pasteur du Cambodge	Cecile Troupin; Chau Darapeak; Chin Savuth; Erik A Karlsson; Jurre Y Siegers; Kraing Sidonn; Leakhena Pum; Ly Sovann; Veasna Duong; Yi Sengdoeum
EPI_ISL_2491648	center de prélèvement COVID ISSOIRE	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2323016, EPI_ISL_2422414, EPI_ISL_2422420, EPI_ISL_2422425, EPI_ISL_2422426, EPI_ISL_2422429, EPI_ISL_2425534, EPI_ISL_2425542, EPI_ISL_2425544, EPI_ISL_2425547, EPI_ISL_2425548, EPI_ISL_2425550, EPI_ISL_2425558, EPI_ISL_2425561	see above	cerballiance-ARA	Bénédicte Roquebert; Charles Leclerc; Emmanuel Chanard; Emmanuel Lecorche; Laura Verdurme; Sabine Trombert-Paolantoni; Samuel Granjon; Stéphanie Haim-Boukobza
EPI_ISL_2425541	cerballiance-CVL	Cerba lab	Bénédicte Roquebert; Emmanuel Lecorche; Laura Verdurme; Laurent Escudie; Olivier Roy; Sabine Trombert-Paolantoni; Stéphanie Haim-Boukobza
EPI_ISL_2323006, EPI_ISL_2323009, EPI_ISL_2323011, EPI_ISL_2422417, EPI_ISL_2422418, EPI_ISL_2422421, EPI_ISL_2422423, EPI_ISL_2422430, EPI_ISL_2422431, EPI_ISL_2422432, EPI_ISL_2425528, EPI_ISL_2425539, EPI_ISL_2425545, EPI_ISL_2425546, EPI_ISL_2425549, EPI_ISL_2425555, EPI_ISL_2425559, EPI_ISL_2425560, EPI_ISL_2425612	see above	cerballiance-HDF	Anne Mainardi; Anne Mainardi; Bénédicte Roquebert; Bénédicte Roquebert; Claire Felloni; Claire Felloni; Emmanuel Lecorche; Emmanuel Lecorche; Jean-Michel Damien; Laura Verdurme; Laura Verdurme; Sabine Trombert-Paolantoni; Sabine Trombert-Paolantoni; Stéphanie Haim-Boukobza; Stéphanie Haim-Boukobza
EPI_ISL_2323007, EPI_ISL_2323008, EPI_ISL_2323010, EPI_ISL_2323012, EPI_ISL_2323013, EPI_ISL_2323014, EPI_ISL_2323015, EPI_ISL_2421108, EPI_ISL_2421109, EPI_ISL_2421110, EPI_ISL_2421111, EPI_ISL_2421112, EPI_ISL_2421114, EPI_ISL_2421115, EPI_ISL_2421116, EPI_ISL_2421117, EPI_ISL_2421118, EPI_ISL_2421121, EPI_ISL_2421124, EPI_ISL_2421125, EPI_ISL_2421126, EPI_ISL_2421127, EPI_ISL_2421128, EPI_ISL_2421129, EPI_ISL_2421130, EPI_ISL_2421131, EPI_ISL_2421132, EPI_ISL_2421134, EPI_ISL_2421135, EPI_ISL_2421136, EPI_ISL_2421137, EPI_ISL_2421138, EPI_ISL_2421139, EPI_ISL_2425532, EPI_ISL_2425535, EPI_ISL_2425538, EPI_ISL_2425556, EPI_ISL_2425562, EPI_ISL_2425563, EPI_ISL_2425564, EPI_ISL_2425565, EPI_ISL_2425567, EPI_ISL_2425569, EPI_ISL_2425570, EPI_ISL_2425571, EPI_ISL_2425572, EPI_ISL_2425573, EPI_ISL_2425574, EPI_ISL_2425575, EPI_ISL_2425576, EPI_ISL_2425577, EPI_ISL_2425578, EPI_ISL_2425579, EPI_ISL_2425580, EPI_ISL_2425581, EPI_ISL_2425582, EPI_ISL_2425583, EPI_ISL_2425584, EPI_ISL_2425586, EPI_ISL_2425587, EPI_ISL_2425588, EPI_ISL_2425589, EPI_ISL_2425590, EPI_ISL_2425591, EPI_ISL_2425593, EPI_ISL_2425594, EPI_ISL_2425595, EPI_ISL_2425597, EPI_ISL_2425601, EPI_ISL_2425603, EPI_ISL_2425604, EPI_ISL_2425605, EPI_ISL_2425606, EPI_ISL_2425607, EPI_ISL_2425609, EPI_ISL_2425611, EPI_ISL_2458063	see above	cerballiance-IDF	Aude Lessenne; Aude Lessenne; Bénédicte Roquebert; Bénédicte Roquebert; Emmanuel Lecorche; Emmanuel Lecorche; Kader Merah; Laura Verdurme; Laura Verdurme; Patrice Herisson; Patrice Herisson; Sabine Trombert-Paolantoni; Sabine Trombert-Paolantoni; Stéphanie Haim-Boukobza; Stéphanie Haim-Boukobza; Thierry Collin; Thierry Collin
EPI_ISL_2422416, EPI_ISL_2422419, EPI_ISL_2422422, EPI_ISL_2422424, EPI_ISL_2422427, EPI_ISL_2425533, EPI_ISL_2425536, EPI_ISL_2425543, EPI_ISL_2425551, EPI_ISL_2425552, EPI_ISL_2425553	see above	cerballiance-NOR	Alexandre Leriche; Antoine Prigent; Bénédicte Roquebert; Emmanuel Lecorche; Francois Xavier Le Guillou; Gwénolé Prigent; Laura Verdurme; Sabine Trombert-Paolantoni; Stéphanie Haim-Boukobza; Sylvain Metge
EPI_ISL_2421120, EPI_ISL_2425568, EPI_ISL_2425596	cerballiance-Normandie	Cerba lab	Alexandre Leriche; Antoine Prigent; Bénédicte Roquebert; Bénédicte Roquebert; Emmanuel Lecorche; Francois Xavier Le Guillou; Francois Xavier Le Guillou; Gwénolé Prigent; Laura Verdurme; Laura Verdurme; Sabine Trombert-Paolantoni; Sabine Trombert-Paolantoni; Stéphanie Haim-Boukobza; Stéphanie Haim-Boukobza; Sylvain Metge
EPI_ISL_2422413, EPI_ISL_2422415, EPI_ISL_2422428, EPI_ISL_2425529, EPI_ISL_2425530, EPI_ISL_2425531, EPI_ISL_2425537, EPI_ISL_2425540, EPI_ISL_2425554, EPI_ISL_2425557	see above	cerballiance-OCC	Anne-Claire Strzelecki; Bénédicte Roquebert; Emmanuel Lecorche; Laura Verdurme; Laurent Escudie; Sabine Trombert-Paolantoni; Stéphanie Haim-Boukobza
EPI_ISL_2421113, EPI_ISL_2421119, EPI_ISL_2421122, EPI_ISL_2421123, EPI_ISL_2421133, EPI_ISL_2425566, EPI_ISL_2425585, EPI_ISL_2425592, EPI_ISL_2425598, EPI_ISL_2425599, EPI_ISL_2425600, EPI_ISL_2425602, EPI_ISL_2425608, EPI_ISL_2425610	see above	cerballiance-PACA	Bruno Roure; Bénédicte Roquebert; Bénédicte Roquebert; Edouard Delaunay; Emmanuel Lecorche; Emmanuel Lecorche; Isabelle Butin; Jean-Christophe Roig; Laura Verdurme; Laura Verdurme; Laurence Prots; Laurence Prots; Sabine Trombert-Paolantoni; Sabine Trombert-Paolantoni; Stéphanie Haim-Boukobza; Stéphanie Haim-Boukobza
EPI_ISL_2491633	laboratoire Maymat	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2312700	laboratoire maymat	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey
EPI_ISL_2488813	Evandro Chagas Institute	Evandro Chagas Institute	A.M.; Barbagelata; E.C.; E.M.A.; Ferreira; J.A.; Junior; K.C.; L.C.; L.S.; M.C.; P.S.; Pinheiro; Santos; Silva; Sousa; Sousa Junior; W.D.C.; da Silva