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Accession ID	Originating Laboratory	Submitting Laboratory	Authors
EPI_ISL_5262751,	AREA DE SALUD ALAJUELA NORTE - CLINICA DR. MARCIAL	Inciensa, Instituto	Adriana Godinez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón
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EPI_ISL_5262740	AREA DE SALUD BARVA (COOPESIBA)	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Angelica Espinoza Fontana
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EPI_ISL_5262708, EPI_ISL_5262734	AREA DE SALUD CARMEN-MONTES DE OCA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godinez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Silvia Trejos Robert
EPI_ISL_5144608, EPI_ISL_5262713, EPI_ISL_5262714	AREA DE SALUD CARTAGO	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Mariela Gutiérrez & Sofia Herrera; Melany Calderón; Sofia Herrera & Ingrid Muñoz Núñez
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EPI_ISL_5262721	AREA DE SALUD COBANO	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Andrea Moreno Carvajal
EPI_ISL_5262700	AREA DE SALUD CORONADO	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godinez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón
EPI_ISL_5144607	AREA DE SALUD CORREDORES	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godinez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón
EPI_ISL_5262746	area de Salud Curridabat	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón
EPI_ISL_5144605, EPI_ISL_5262699, EPI_ISL_5262718	AREA DE SALUD DESAMPARADOS 1 - CLINICA DR. MARCIAL FALLAS	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón
EPI_ISL_5262749, EPI_ISL_5262750	AREA DE SALUD DESAMPARADOS 3	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón
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EPI_ISL_5262710, EPI_ISL_5262728, EPI_ISL_5262729	AREA DE SALUD HEREDIA-VIRILLA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón
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AZ St.Jan Brugge-Oostende AZ St.Jan Brugge-Jorn Hellemans; Laurien Hoornaert; Marie Madeleine Chabert-Consen; Marijke Reynders; Patrick Descheemaeker; Sofie Mahboob; Thomas Van Landschoot see above EPI\_ISL\_5260273, EPI\_ISL\_5260274, EPI\_ISL\_5260275, EPI\_ISL\_5260276, EPI\_ISL\_5260277, EPI\_ISL\_5260278, EPI\_ISL\_5260279, EPI\_ISL\_5260280, EPI\_ISL\_5260281, EPI\_ISL\_5260282 AZ Zeno AZ St.lan Brugge Jorn Hellemans: Marie Madeleine Chabert-Consen: Mariike Reynders: Patrick Descheemaeker: Sofie Mahboob see above EPI ISL 5143593 Accolab Sud Quest CERRA HealthCare Bénédicte Roquebert: Laura Verdurme: Sabine Trombert: Stéphanie Haim-Boukobza EPI ISL 5146882. EPI ISL 5146883. EPI ISL 5146883. EPI ISL 5146884. EPI ISL 5146895. EPI ISL 5146895. EPI ISL 5146896. EPI ISL 5146899. EPI ISL 5146899. EPI ISL 5146890. EPI ISL 5146890. EPI ISL 5146902. EPI ISL 5146990. EPI IS EP ISL 5146904, EP ISL 5146904, EP ISL 5146905, EP ISL 5146906, EP ISL 5146907, EP ISL 5146907, EP ISL 5146917, EP ISL 5146917 EPÜSL\_5146926, EPÜSL\_5146927, EPÜSL\_5146928, EPÜSL\_5146929, EPÜSL\_5146930, EPÜSL\_5146931, EPÜSL\_5146932, EPÜSL\_5146933, EPÜSL\_5146934, EPÜSL\_5146935 Addis Ababa University CERI. Centre for Epidemic Abay Sisay: Abraham Tesfave: Adev Feleke Desta; Giandhari lennifer: Naidoo Yeshnee: Pillav Sureshnee: San James; Tegally Houriivah; Tshiabuila Derek: Wilkinson Eduan; Yaina Ramphal; de Oliveira Tulio see above Response and Innvoation, Stellenhosch University and KRISP, KZN Research Innovation and Sequencing Platform, UKŽN. 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EPI\_SL\_5194362, EPI\_SL\_5194364, EPI\_SL\_5194366, EPI\_SL\_5194366, EPI\_SL\_5194366, EPI\_SL\_5194366, EPI\_SL\_5194366, EPI\_SL\_5194377, EPI\_SL\_519437, EPI\_SL\_519437, EPI\_SL\_519437, EPI\_SL\_519437, EPI\_SL\_519437, EPI\_SL\_519437, EPI\_SL\_519437, EPI\_SL\_519437, EPI\_SL

see above Azienda Ospedaliera Terni Istituto Zooprofilatrico Ancora M; Biagetti M; Calistri P; Cammà C; Curini V; Delli Compagni E; Di Domenico M; Di Pasquale A; Giammarioli M; Lorusso A; Mangone I; Marcacci M; Palumbo M; Puglia I; Rinaldi A; Savini G; Scaccetti A; Scialabba S Sarini e dell'Abruzo Savini e dell'Abruzo Savi

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EPI\_ISL\_5194403, EPI\_ISL\_5194404, EPI\_ISL\_5194405, EPI\_ISL\_5194435, EPI\_ISL\_5194436, EPI\_ISL\_5194437, EPI\_ISL\_5194453, EPI\_ISL\_5303934, EPI\_ISL\_5303935, EPI\_ISL\_5303936, EPI\_ISL\_5303937, EPI\_ISL\_5303938, EPI\_ISL\_5303939, EPI\_ISL\_5303939,

see above Azienda USL Umbria 2 Istituto Zooprofilattico Ancora M: Biagetti M: Calistri P: Cammà C: Curini V: Delli Compagni E: Di Domenico M: Di Pasquale A: Gjammarioli M: Lorusso A: Mangone I: Marcacci M: Pistoni E: Proietti A: Puglia I: Rinaldi A: Savini G: Scialabba S

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see above Devki Devi Foundation, a unit of Max Healthcare CSIR-IGIB Aanchal Yaday; Akansha Tyaqi; Akshay Kanakan; Bansidhar Tarai; Janani Srinivasa Vasudevan; Kriti Khare; Pallavi Mishra; Partha Chattopathyay; Priti Devi; Priyanka Mehta; Rajesh Pandey; Ranjeet Maurya; Sandeep Budhiraja; Shweta Sahni; Sujeet Jha; Uzma Shamim EPI\_ISL\_5249028, EPI\_ISL\_5249029, EPI\_ISL\_5249030, EPI\_ISL\_5249031, EPI\_ISL\_5249032, EPI\_ISL\_5249033, EPI\_ISL\_5249034, EPI\_ISL\_5249035, EPI\_ISL\_5249036, EPI\_ISL\_5249037

see above	Diagnostyka Sp. z o.o.	Wojewódzka Stacja Sanitarno- Epidemiologiczna w Katowicach	Beata Rozwadowska		
EPI_ISL_5263327, EPI_ISL_5395633, EPI_ISL_5395635	Dr. Jih-Jin Tsai	Dr. Jih-Jin Tsai	Ching-Yi Tsai; Chun-Hong Chen; Inn-Wen Chong; Jer-Ming Chang; Jih-Jin Tsai; Li-Teh Liu; Miao-Chen Hsu; Ping-Chang Lin; Shang-Jyh Hwang; Wan-Long Chuang; Yan-Yi Tsai		
EPI_ISL_5098156	EIJKMAN OXFORD CLINICAL RESEARCH UNIT / RS Karitas	Genomik Solidaritas Indonesia Laboratorium	Annisa Muthiah Sukirman; Anuraj Shankar; Ariel Pradipta; Bonifacius; Carissa Sintca Wijaya; Claus Bough; Decy Subekti; Dhahlia Agustina Cahyono; Dian Tri Wahyudi; Gracia Felias Enos Korompis; Himawan Masyhuri; Kevin Baird; Louisa Markus; Meutia Ayuputeri Kumaheri; Raph Hamers; Suwarti		
EPI_ISL_5098157	EIJKMAN OXFORD CLINICAL RESEARCH UNIT / RSUD Pasar Minggu	Genomik Solidaritas Indonesia Laboratorium	Anis Karuniawati; Annisa Muthiah Sukirman; Anuraj Shankar; Ariel Pradipta; Carissa Sintca Wijaya; Decy Subekti; Dhahlia Agustina Cahyono; Dian Tri Wahyudi; Dwi Utomo Nusantara; Gracia Felias Enos Korompis; Himawan Masyhuri; Louisa Markus; Meutia Ayuputeri Kumaheri; Raph Hamers; Stefanus Bernard; Suwarti		
EPI_ISL_5396587	Enche' Besar Hajjah Khalsom Hospital (HEBHK)	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Ahmad FA; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Suppiah J; Thayan R		
	_ISL_5200480, EPI_ISL_5200481, EPI_ISL_5200482, EPI_ISL_52				
see above	FKIK UNIKA ATMA JAYA	Indonesia Laboratorium	Annisa Muthiah Sukirman; Anuraj Shankar; Ariel Pradipta; Carissa Sintca Wijaya; Dian Tri Wahyudi; Gracia Felias Enos Korompis; Louisa Markus; Maria Mardalena Martini Kaisar; Meutia Ayuputeri Kumaheri; Reinhart Gabriel; Sem Samuel Surja; Sheila Jonnatan; Soegianto Ali; Stefanus Bernard; Tria Asri Widowati; Vania Gavrila Wikasa		
EPI_ISL_5313912, EP see above	_ISL_5313919, EPI_ISL_5313943, EPI_ISL_5313967, EPI_ISL_53 Fakultní nemocnice Hradec Králové	13986, EPI_ISL_5314021, EPI University Hospital Hradec	_ISL_5314028, EPI_ISL_5314033, EPI_ISL_5314039, EPI_ISL_5314045, EPI_ISL_5314089  Helena Kovarikova; Lenka Rysava; Marketa Gancarcikova		
EPI_ISL_5396287,	Forensic Unit, Keningau Hospital	Kralove Institute for Medical	Ahmad FA; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Suppiah J; Thayan R		
EPI_ISL_5396295, EPI_ISL_5396300	Totersic Offic, Kellingdu Hospicul	Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Annual I.A. Annual I Zaliah I.A. Annual I.A. Admire IV, Horid Zawari Z., Horingrain St., Haliny N, Nobel Cr., Supplier J, Hayan N		
EPI_ISL_5365889, EP EPI_ISL_5365921	_ISL_5365890, EPI_ISL_5365891, EPI_ISL_5365892, EPI_ISL_53		SL_5365895, EPI_ISL_5365900, EPI_ISL_5365903, EPI_ISL_5365904, EPI_ISL_5365905, EPI_ISL_5365905, EPI_ISL_5365906, EPI_ISL_5365907, EPI_ISL_5365909, EPI_ISL_5365910, EPI_ISL_5365911, EPI_ISL_5365912, EPI_ISL_5365917, EPI_ISL_5365918, EPI_ISL_5365919, EPI_ISL_5365910, EPI_ISL_5365911, EPI_ISL_536		
see above	Fundación Cardioinfantil	Centro de Investigaciones en Microbiología y Biotecnología-UR (CIMBIUR), Facultad de Ciencias Naturales, Universidad del Rosario,	Angie Ramírez; Juan David Ramírez; Luz H. Patiño; Marcela Mercado-Reyes; Marina Muñoz; Nathalia Ballesteros; Nicolas Niño; Sergio Castañeda		
EPI_ISL_5095042,	Genome Analysis Center, Yamanashi Central Hospital	Bogotá, Colombia Genome Analysis Center,	Yosuke Hirotsu		
EPI_ISL_5095046, EPI_ISL_5323866, EPI_ISL_5323873, EPI_ISL_5323875	Colone Mayor Collect, Tanahasii Collect Toopia	Yamanashi Central Hospital			
EPI_ISL_5200492, EPI_ISL_5200497, EPI_ISL_5200498	Genomik Solidaritas Indonesia Laboratorium	Genomik Solidaritas Indonesia Laboratorium	Annisa Muthiah Sukirman; Anuraj Shankar; Ariel Pradipta; Carissa Sintca Wijaya; Dian Tri Wahyudi; Gracia Felias Enos Korompis; Louisa Markus; Meutia Ayuputeri Kumaheri; Reinhart Gabriel; Stefanus Bernard; Vania Gavrila Wikasa; Volta Widjaja		
EP   IS. 5196191, EP   IS. 5196193, EP   IS. 5196194, EP   IS. 5196196, EP   IS. 5196196, EP   IS. 5196196, EP   IS. 5196207, EP   IS. 519					
see above	Gorgas Memorial Institute of Health Studies	Gorgas Memorial Institute of Health Studies	Castillo Jorge; Chen Maria; Franco Danilo; Gonzalez Claudia; Jessica Gondola; Leyda Abrego; Lopez-Verges Sandra; Marlenne Castillo; Martinez Alexander; Menacho Abdiel; Moreno Ambar; Moreno Brechia; Oris Chavarria; Ortiz Alma; Salazar Jacqueline		
EPI_ISL_5315145			SL_5315126, EPLISL_5315127, EPLISL_5315128, EPLISL_5315129, EPLISL_5315130, EPLISL_5315131, EPLISL_5315131, EPLISL_5315132, EPLISL_5315133, EPLISL_5315134, EPLISL_5315136, EPLISL_5315138, EPLISL_5315138, EPLISL_5315139, EPLISL_5315140, EPLISL_5315141, EPLISL_5315144,		
see above EPI_ISL_5107521, EPI_ISL_5107528, EPI_ISL_5304813, EPI_ISL_5304815	Gyncentrum HOPITAL DE VICHY	Gyncentrum CHU Clermont-Ferrand, service de virologie	Adam Pudelko; Agnieszka Polak; Aleksandra Skubis-Sikora; Celina Kruszniewska-Rajs; Emilia Morawiec: Jolanta Bartosiewicz- Wąsik; Magdalena Samul; Maria Maklasińska-Majdanik; Pawel Czerwiński; Robert Wojtyczka; Tomasz Wąsik Bisseux Maxime; Combes Patricia; Henquell Cecile; Henquell Cécile; Mirand Audrey		
EPI_ISL_5261883, EPI_ISL_5261884, EPI_ISL_5261885, EPI_ISL_5261886, EPI_ISL_5261893, EPI_ISL_5261894	HOSPITAL BALIK PULAU	iPROMISE, UITM	Ariza Adnan; Fadzilah Mohd Nor; Lim Wai Feng; Mohd Asif Mohd Sukri; Mohd Nur Fakhruzzaman Noorizhab; Mohd Zaki Salleh; Sazzli Shahlan Kassim; Siti Farah Alwani Mohd Nawi; Siti Hamimah Sheikh Abdul Kadir; Teh Lay Kek; Wang Seok Mui		
EPI_ISL_5262706, EPI_ISL_5262744	HOSPITAL DE CIUDAD NEILY	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godinez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Daniel Solano Sanchez; Sofia Herrera & María José Rámirez Vargas		
EPI_ISL_5262738, EPI_ISL_5262739	HOSPITAL DE LAS MUJERES DR. ADOLFO CARIT EVA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Silvia Jiménez Cordero		
EPI_ISL_5262724	HOSPITAL DE SAN VITO	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez & Sofia Herrera; Melany Calderón		
EPI_ISL_5262704, EPI_ISL_5262705	HOSPITAL DR. CARLOS LUIS VALVERDE VEGA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Melissa Wong Araya		
EPI_ISL_5262745	HOSPITAL DR. ENRIQUE BALTODANO BRICEÑO	Inciensa, Instituto Costarricense de Investigación y Enseñanza	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Adriana Bermudez Espinoza		
en Nutrición y Salud  EPI_ISL_5262694, EPI_ISL_5262695, EPI_ISL_5262696, EPI_ISL_5262697, EPI_ISL_5262698, EPI_ISL_5262698, EPI_ISL_5262698, EPI_ISL_52626971, EPI_ISL_5262726, EPI_ISL_5262727, EPI_ISL_5262736					
see above	HOSPITAL DR. RAFAEL ANGEL CALDERON GUARDIA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Brenda Sánchez Cabezas		
EPI_ISL_5262742	HOSPITAL DR. TONY FACIO CASTRO	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Marcela Rodriguez Gomez		

EPI_ISL_5262717	HOSPITAL MANUEL MORA VALVERDE	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Graciela Oguilve
EPI_ISL_5262722	HOSPITAL MEXICO	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Yósselin Morales Rodríguez
EPI_ISL_5262720	HOSPITAL MONSEÑOR VICTOR MANUEL SANABRIA MARTINEZ	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Andrea Moreno Carvajal
EPI_ISL_5417597	HOSPITAL PAKAR SULTANAH FATIMAH	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5144609,	HOSPITAL SAN FRANCISCO DE ASIS	Inciensa, Instituto	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Mariela Gutiérrez & Sofia Herrera; Melany Calderón; Sofia Herrera & Sindy Alfaro
EPI_ISL_5262702, EPI_ISL_5262725		Costarricense de Investigación y Enseñanza en Nutrición y Salud	
EPI_ISL_5262731	HOSPITAL SAN JUAN DE DIOS	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Melissa Carazo Gutierrez
EPI_ISL_5262703	HOSPITAL SAN RAFAEL DE ALAJUELA	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Adriana Godínez; Claudio Soto-Garita; Estela Cordero; Francisco Duarte; Hebleen Porras; José Luis Vargas; Mariela Gutiérrez; Melany Calderón; Sofia Herrera & Cristian Sánchez
EPI_ISL_5365873	HOSPITAL SEGAMAT	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5365874, EPI_ISL_5417615, EPI_ISL_5417617, EPI_ISL_5417618, EPI_ISL_5417632, EPI_ISL_5417634	HOSPITAL SULTANAH NORA ISMAIL	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5365879	HPSF MUAR	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5159359, EPI_ISL_5417621, EPI_ISL_5417624	HPSF, MUAR	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5365872	HSAJB	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5152741,	HUN	UNAL-BOGOTA	Andrés Pinzón; Cristian Nicolás Rodríguez Pava; Emiliano Barreto Hernandez; Johana hernández Tolosa; Juan Germán Rodríguez Castillo; Lorena Alexandra Argoty Chamorro; Luis Fernando Cadavid; Marcela Castaño Rodríguez; Maria Andrea Angarita Rodriguez; Martha Isabel Murcia; María
EPI_ISL_5152789	H ISI 5411103 EDI ISI 5411104 EDI ISI 5411100 EDI ISI 54	11110 EDI ISI 5/11112 EDI	Irene Cerezo Cortes; Mishelle Cuello Mejia; Nicole Osorio Certuche ISL 5411991, EPI ISL 5411994, EPI ISL 5412006, EPI ISL 5412007, EPI ISL 5412008, EPI ISL 5412009
see above	Heilig hart Lier	Imelda Ziekenhuis	Dagmar Obbels; Hanne Valgaeren; Johan Frans
EPI_ISL_5332919, EPI_ISL_5332921, EPI_ISL_5332927, EPI_ISL_5332931,	Home Quarantine Taskforce	Hong Kong Department of Health	Alan K.L. Tsang; Edman T.K. Lam; Ken H.L. Ng; Peter C.W. Yip; Rickjason C.W. Chan
		32245, EPI_ISL_5332246, EPI_	[SL_5306574, EPI_ISL_5306585, EPI_ISL_5306586, EPI_ISL_5306586, EPI_ISL_5306586, EPI_ISL_5306693, EPI_ISL_5306693, EPI_ISL_5306695, EPI_ISL_5306695, EPI_ISL_5306695, EPI_ISL_5306695, EPI_ISL_5409897, EPI_ISL_5409897, EPI_ISL_5409897, EPI_ISL_5409897, EPI_ISL_5409897, EPI_ISL_5409897, EPI_ISL_5409897, EPI_ISL_5409899, EPI_ISL_5409899, EPI_ISL_5409899, EPI_ISL_5409897, EPI_ISL_5409897, EPI_ISL_5409899, EPI_ISL_5409999, EPI_ISL_5409999, EPI_ISL_5409897, EPI_ISL_5409997, EPI_ISL_54
EPI_ISL_5417593, EPI_ISL_5417636, EPI_ISL_5417637	Hospital Canselor Tuanku Muhriz (HCTM)	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5159363	Hospital Canselor Tuanku Muhriz UKM	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5396967, EPI_ISL_5397197, EPI_ISL_5397717	Hospital Clínico Universitario Virgen de la Arrixaca	Hospital Clínico Universitario Virgen de la Arrixaca	Laura Moreno Parrado and Luis Javier Gil-Gallardo; Marina Simón Páez
EPI_ISL_5094642, EF		94246, EPI_ISL_5294251, EPI_	SL_5294258, EPI_ISL_5294264, EPI_ISL_5294272, EPI_ISL_5294277, EPI_ISL_5294284, EPI_ISL_5294284, EPI_ISL_5294290, EPI_ISL_5294301, EPI_ISL_5294301, EPI_ISL_5294308, EPI_ISL_5294318, EPI_ISL_5294320, EPI_ISL_5294328, EPI_ISL_5294331, EPI_ISL_5294337, EPI_ISL_5294345, EPI_ISL_5294355, ISL_5294412, EPI_ISL_5294412, EPI_ISL_5294424, EPI_ISL_5294424, EPI_ISL_529439, EPI_ISL_5294439, EPI_ISL_5294439, EPI_ISL_5294430, EPI_ISL_5294439, EPI_ISL_5294439, EPI_ISL_529445, EPI_ISL_5294455, EPI_ISL_5294450, EPI_ISL_5294450, EPI_ISL_529439, EPI_ISL_529439, EPI_ISL_529439, EPI_ISL_5294450, EPI_ISL_529439, EPI_ISL_529439, EPI_ISL_529439, EPI_ISL_529439, EPI_ISL_5294450, EPI_ISL_5294450, EPI_ISL_5294450, EPI_ISL_5294450, EPI_ISL_529439, EPI_ISL_5294450, EPI_ISL_529450, EPI_ISL_5294450, EPI_ISL_5294450, EPI_ISL_529450, EPI_ISL_5
see above	Hospital Dr. Hernán Henríquez Aravena	Unidad de Genómica y Bioinformática, Núcleo Científico y Tecnológico en Biorecursos (BIOREN), Universidad de La Frontera	Benjamín Durán-Vinet; Benjamín Leyton Carcaman; Claudio Vásquez; María de la Luz Mora; Michel Abanto
EPI_ISL_5294205, EF	'I_ISL_5294213, EPI_ISL_5294221, EPI_ISL_5294229, EPI_ISL_52	94233, EPI_ISL_5294241, EPI_	ISL_5294471, EPI_ISL_5294478, EPI_ISL_5294484, EPI_ISL_5294488, EPI_ISL_5294497
see above	Hospital Dr. Mauricio Heyermann	Unidad de Genómica y Bioinformática, Núcleo Científico y Tecnológico en Biorecursos (BIOREN), Universidad de La Frontera	Benjamín Durán-Vinet; Benjamín Leyton Carcaman; Claudio Vásquez; María de la Luz Mora; Michel Abanto
EPI_ISL_5195467, EPI_ISL_5195517, EPI_ISL_5195526	Hospital Metropolitano Dr. Célio de Castro	Instituto René Rachou / Fiocruz Minas	Alana Oliveira; Anna Salim; Camila Corsini; Daniel Miranda; Gabriel Fernandes; Mozar de Castro; Nathalie Almeida; Pedro Alves; Priscilla Filgueiras; Rafaella Fortini; Raphael Silva; Raquel Vilela; Rubens do Monte Neto; Sarah Gomes; Thaís Silva; Wander Jeremias
			SL_5333188, EP  SL_5333189, EP  SL_5333190, EP  SL_5333191, EP  SL_5333192, EP  SL_5333193, EP  SL_5333194, E
see above	Hospital Nacional de Niños	Inciensa, Instituto Costarricense de Investigación y Enseñanza en Nutrición y Salud	Cristian Pérez-Corrales
EPI_ISL_5335640, EPI_ISL_5335666, EPI_ISL_5348011	Hospital Provincial de Rosario	Laboratorio Mixto de Biotecnología Acuática (LMBA), on behalf of 'Proyecto Argentino Interinstitucional de genomica de SARS-CoV-2'	Adriana Giri; Agustina Cerri; Ana Cavatorta; Diego Chouhy; Elisa Bolatti; Gastón Viarengo; German Perez; Julian Acosta; Lucia Moriena; María Re; Pablo Casal; Silvia Arranz; Vanina Villanova; Victoria Posner
EPI_ISL_5417123, EPI_ISL_5417125, EPI_ISL_5417148	Hospital Raja Perempuan Zainab II	(PAIS Consortium) Department of Medical Microbiology, University Malaya Medical Centre	I-Ching SAM; Jolene Yin Ling FU; Omar Khalilur Rahman; Yoke Fun Chan

EPI ISL 5159367. Hospital Sultanah Nora Ismail UKM Medical Molecular Mira Farzana binti Mohamad Mokhtar EPI\_ISL\_5159368 Biology Institute (UMBI EDI ISI 5/117622 FPI ISI 5417631 EPI ISL 5417183 Hospital Tuanku Fauziah Department of Medical I-Ching SAM; Jolene Yin Ling FU; Omar Khalilur Rahman; Yoke Fun Char Microbiology, University Malaya Medical Centre EPI ISL 5327602, EPI ISL 5327603, EPI ISL 5327603, EPI ISL 5327605, EPI ISL 5349085, EPI ISL 5349085, EPI ISL 5365887, EPI ISL 5365887, EPI ISL 5365924, EPI ISL 536597, EPI ISL 536597, EPI ISL 536597, EPI ISL 536597, EPI ISL 5366174, EPI ISL 5366174, EPI ISL 5366174, EPI ISL 536597, EPI ISL 536597, EPI ISL 536597, EPI ISL 5366174, EPI ISL 5366174, EPI ISL 536597, EPI ISL 5366174, EPI ISL 536597, Hospital Universitario Marqués de Valdecilla Servicio de Microbiologia see above Javier Freire Salinas; Jesús Aquero Balbín; Jesús Rodríquez Lozano; Jorge Calvo Montes; Mónica Gozalo Marquello; Sergio Garcia Fernandez Hospital Universitario Marqués de Valdecilla EPI ISI 5199337 Hospital Universitario del Valle- Evaristo Garcia Cali - Valle del Instituto Nacional de Beatriz de Arco; Carlos Franco-Muñoz; Carmen Osorio; Diana Malo; Diego A. 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EPI_ISL_5143595, EPI_IS see above	SL_5143596, EPI_ISL_5143597, EPI_ISL_5143598, EPI_ISL_ LBM Porte de la Chapelle	_5143599, EPI_ISL_5143601, EP CERBA HealthCare	I _SL_5143603, EPI_SL_5143604, EPI_SL_5143605, EPI_SL_5143609, EPI_SL_5143610, EPI_SL_5143614, EPI_SL_5143615  Bénédicte Roquebert; Laura Verdurme; Sabine Trombert; Stéphanie Haim-Boukobza	
	•		U. I.S. 5143487, EPI ISL 5143491, EPI ISL 5143492, EPI ISL 5143496, EPI ISL 5143499	
see above	LIME	Laboratorio	Cristian Arbey Velarde Hoyos; Gloria Isabel Escobar; Idabely Betancur Ortiz; Juan P. Hernandez-Ortiz; Maria Stella López	
		Departamental de Salud Publica de Antioquia		
EPI_ISL_5169010,	LNS	Inciensa, Instituto	Claudia Estrada; César Conde; Laboratorio de Genómica INCIENSA; Selene González	
EPI_ISL_5169078		Costarricense de Investigación y Enseñanza		
		en Nutrición y Salud		
EPI_ISL_5152847	LSP_CUNDINAMARCA	UNAL-BOGOTA	Andrés Pinzón; Cristian Nicolás Rodríguez Pava; Emiliano Barreto Hernandez; Johana hernández Tolosa; Juan Germán Rodríguez Castillo; Lorena Alexandra Argoty Chamorro; Luis Fernando Cadavid; Marcela Castaño Rodríguez; Maria Andrea Angarita Rodriguez; Martha Isabel Murcia; María Irene Cerezo Cortes: Mishello Cuello Meiñs: Nicole Osorio Certuche	
EPI_ISL_5199351	Lab Ayudas Diagnosticas SURA- sede Cali	Instituto Nacional de	Beatriz de Arco; 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 Camillo Martinez; Julian Naizaque; Katherine Laiton-Donato; Lisseth Pardo;	
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		Pública		
EP, IS, 1306524, EP, IS, 13065254, EP, IS, 13065254, EP, IS, 13065265, EP, IS, 1306526, EP, IS, 1306526, EP, IS, 1306526, EP, IS, 1306536, EP, IS, 1306537, EP, IS, 1506537, EP,				
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EPI_ISL_5314291	Laboratoire BIODIN site PRADAL	CHU Pontchaillou	DE TAYRAC Marie; DENOUAL Florent; ETCHEVERRY Amandine; FEBREAU Christine; GALIBERT Marie Dominique; GROLHIER Claire; JAGLINE Steven; PRONIER Charlotte; QUENET Benjamin; SASSI Mohamed; THIBAULT Vincent	
EPI_ISL_5143623	Laboratoire Dreux Churchill	CERBA HealthCare	Bénédicte Roquebert; Laura Verdurme; Sabine Trombert; Stéphanie Haim-Boukobza	
EPI_ISL_5107578	Laboratoire biodomes	CHU Clermont-Ferrand, service de virologie	Bisseux Maxime; Combes Patricia; Henquell Cécile; Mirand Audrey	
EPI_ISL_5143620, EPI_ISL_5143621,	Laboratoire de Bellegarde	CERBA HealthCare	Bénédicte Roquebert; Laura Verdurme; Sabine Trombert; Stéphanie Haim-Boukobza	
EPI_ISL_5143622	CL 5314177 EDITICL 5314170 EDITICL 5314170 EDITICL	5314100 FDUICL 5314101 FD	NI SE SOMBO EN SE SOMBO	
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		de Catalunya		
EPI_ISL_5143559, EPI_ISL_5143570, EPI_ISL_5143576, EPI_ISL_5143578	Laboratorio ASOCLINIC - Valle del Cauca	Laboratorio de Biología Molecular y Biotecnología - Universidad Tecnológica de Pereira		
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	oratorio Analisi Osp. Città di Castello - Azienda USL Umbr		Ancora M; Biagetti M; Calistri P; Cammà C; Curini V; Delli Compagni E; Di Domenico M; Di Pasquale A; Giammarioli M; Lorusso A; Malagigi V; Mangone I; Marcacci M; Puglia I; Rinaldi A; Savini G; Scialabba S; Tacconi P	
EPI_ISL_5199353	Laboratorio Angel ( Synlab)	Instituto Nacional de Salud- Dirección de Investigación en Salud	Beatriz de Arco; 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 Camillo 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; Tatiana Cobos; Ángela Alarcon Cruz	
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Genomics Core, East Carolina University FOI ISL SAMERO ED ISL SAMERS E EPI ISL 5306881, EPI ISL 5306882, EPI ISL 5306883, EPI ISL 5306883, EPI ISL 5306884, EPI ISL 5306884, EPI ISL 5307124, EPI ISL 5307150, EPI IS EPI ISL 5307162, EPI ISL 5307163, EPI ISL 5307163, EPI ISL 5307166, EPI ISL 5307167, EPI ISL 5307167, EPI ISL 5307166, EPI ISL 5307167, EPI ISL 5307166, EPI ISL 5307167, EPI ISL 5307167, EPI ISL 5307167, EPI ISL 5307187, EPI IS Molecular diagnostic laboratory of Federal Budget Institution of Group of Genomics and Akimkin V.G.: Buharina A.Y.: Goncharov S.E.: Kondrasheva L.Y.: Korneenko E.V.: Nadtoka M.L.: Roev G.V.: Samoilov A.E.: Shipulina O.Y.: Sinitsyn S.O.: Smirnova Y.S.: Speranskava A.S.: Svetlichnyi D.V.: Vyhodceva A.V. Science "Central Research Institute of Epidemiology" of The Postgenomic Technologies Federal Service on Customers' Rights Protection and Human of Central Research Well-being Surveillance Institute of Epidemiology EPI ISL 5417324, EPI ISL 5417325, EPI ISL 5417325, EPI ISL 5417326, EPI ISL 5417327, EPI ISL 5417327, EPI ISL 5417337, EPI ISL 5417340, EPI ISL 5417340, EPI ISL 5417341, EPI ISL 5417342, EPI ISL 5417344, EPI ISL 5417344, EPI ISL 5417345 EP | 15. 341/324; EP | 15. 341/324; EP | 15. 341/326; EP | 15. 341 EP ISL 5417412, EP ISL 5417412, EP ISL 5417413, EP ISL 5417414, EP ISL 5417414, EP ISL 5417415, EP ISL 5417417, EP ISL 5417416, EP ISL 5417417, PI ISL 5417456, EPI ISL 5417457, EPI ISL 5417457, EPI ISL 5417458, EPI ISL 5417457, EPI IS EPI ISL 5417504, EPI ISL 5417505, EPI ISL 5417505, EPI ISL 5417512, EPI ISL 5417512, EPI ISL 5417512, EPI ISL 5417512, EPI ISL 5417513, EPI ISL 5417514, EPI ISL 5417513, EPI ISL 5417514, EPI IS EP ISL 5417526, EP ISL 5417527, EP ISL 5417527, EP ISL 5417528, EP ISL 5417538, EP ISL 5417530, EP ISL 5417533, EP ISL 5417534, EP ISL 5417534, EP ISL 5417534, EP ISL 5417535, EP ISL 5417537, EP ISL 5417556, EP ISL 5417557, EP ISL 5417556, EP ISL 5417556, EP ISL 5417556, EP ISL 5417557, EP ISL 5417556, EP ISL 5417566, see above National Center of Infectious and Parasitic Diseases National Center of Alexiev et al

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National Influenza Centre National Influenza Centre; Benjamiin B. Lindsey; Benjamin H. Foulkes; Dennis La; Dennis La; Dennis Laryea; Ernest Asiedu; Franklin Asiedu-Bekoe; Gordon Awandare; Ivy A. Asante; Joseph Oliver-Commey; Joyce Ngoi; Linda Boatemaa; Lorreta Kwasah; Mathew D. Parker; Michael Marks; Mildred Adusei-Poku; Sharon Hsu; Thushan see above I de Silva: William K. Ampofo

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EPI ISL 5331894, EPI ISL 5331895, EPI ISL 5331895, EPI ISL 5331895, EPI ISL 5331897, EPI ISL 5331897, EPI ISL 5331897, EPI ISL 5331907, EPI ISL 5331911, EPI ISL 5331917, EPI ISL 5331907, EPI IS see ahove OLVZ Aalst OLVZ Aalst Astrid Holderheke

EPI ISL 5313933, EPI ISL 5313951, EPI ISL 5313963, EPI ISL 5313990, EPI ISL 5313998, EPI ISL 5314004, EPI ISL 5314012, EPI ISL 5314065, EPI ISL 5314096

Oblastní nemocnice Trutnov a.s. University Hospital Hradec Helena Kovarikova; Lenka Rysava; Marketa Gancarcikova see above Kralove

 $EP_{LSL} = 15193688, EP_{LSL} = 15193690, EP_{LSL} = 15193690, EP_{LSL} = 15193690, EP_{LSL} = 15193692, EP_{LSL} = 15193692, EP_{LSL} = 15193693, EP_{LSL} = 15193692, EP_{LSL$ 

Amy Feehan; Ben Lain; Chris Huston; David J. Nolan; Judy Crabtree; Julia-Garcia-Diaz; Lucio Miele; Rebecca Rose; Samual Moot; Susanna L. Lamers; Tessa LaFleur see above Ochsner Health BioInfoExperts EPL ISL\_5247843, EPL ISL\_5247846, EPL ISL\_5247850, EPL ISL\_5247853, EPL ISL\_5247858, EPL ISL\_5247859, EPL ISL\_5247861, EPL ISL\_5247864, EPL ISL\_5247866, EPL ISL\_5247869, EPL ISL\_5247873, EPL ISL\_5247877, EPL ISL\_5247881, EPL ISL\_5247886

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Mounes EPI\_ISL\_5313926, Orlickoústecká nemocnice University Hospital Hradec Helena Kovarikova; Lenka Rysava; Marketa Gancarcikova EPI ISL 5313979, Kralove

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EPI_ISL_5367954, EPI_ISL_5368391, EPI_ISL_5368981, EPI_ISL_5369154	Osun State University, Multidisciplinary Research Lab	Nigerian Institute of Medical Research Central Research Laboratory	Akinde; Ayorinde Babatunde James; Azuka Patrick Okwuraiwe; Babatunde Lawal Salako; Bamidele Iwalokun; Chika Kingsley Onwuamah; Folorunsho; Grace Oni; Josiah Ayoola Isong; Joy Ayoola; Muinah Adenike Fowora; Ngozi Mirabel Otuonye; Nyam Itse Yusuf; Ojo; Olabisi; Phasha- Muchemenye Mmatshepho; Sola Ajibaye; Sunday Babatunde; Waidi Sule
EPI_ISL_5306621, EPI EPI_ISL_5306646, EPI	I_ISL_5306647, EPI_ISL_5306656, EPI_ISL_5306657, EPI_ISL_5	5306661, EPI_ISL_5306676, EPI_I	SL_5306630, EP  ISL_5306631, EP  ISL_5306632, EP  ISL_5306633, EP  ISL_5306634, EP  ISL_5306634, EP  ISL_5306636, EP  ISL_5306636, EP  ISL_5306637, EP  ISL_5306638, EP  ISL_5306640, EP  ISL_5306641, EP  ISL_5306642, EP  ISL_5306644, EP  ISL_5306644, EP  ISL_5306710, EP  ISL_5306710, EP  ISL_5314191, EP  ISL_5314198, EP  ISL_5314200, EP  ISL_5314201, EP  ISL_5314202, EP  ISL_5314203, EP  ISL_5409931, EP  ISL_5409931, EP  ISL_5409355, EP  ISL_5409556, EP  ISL_5409576, EP  ISL_540
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; FrançOis Nestour; Frédéric Lemoine; Julien Fumey; Laurence Fagour; Louise Lefrançois; Marie-HéLèNe Glaudon Louveau De La Guigneraye; Marion Barbet; Maud Vanpeene; Méline Bizard; Olivier Menuteau; Slim El-Khiari; Sylvie Behillil; Sylvie Van der Werf; Vincent Enouf
EPI_ISL_5417152	PATHOLOGY HOSPITAL AMPANG	Department of Medical Microbiology, University Malaya Medical Centre	I-Ching SAM; Jolene Yin Ling FU; Omar Khalilur Rahman; Yoke Fun Chan
EPI_ISL_5417616	PEJABAT KESIHATAN DAERAH BATU PAHAT	UKM Medical Molecular Biology Institute (UMBI) UKM Medical Molecular	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5417604, EPI_ISL_5417605	PEJABAT KESIHATAN DAERAH MELAKA TENGAH	Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
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EPI_ISL_5261889 EPI_ISL_5417128	PEJABAT KESIHATAN DAERAH SEBERANG PERAI SELATAN PEJABAT KESIHATAN DAERAH TUMPAT	iPROMISE, UiTM Department of Medical Microbiology, University Malaya Medical Centre	Ariza Adnan; Fadzilah Mohd Nor; Lim Wai Feng; Mohd Asif Mohd Sukri; Mohd Nur Fakhruzzaman Noorizhab; Mohd Zaki Salleh; Sazzli Shahlan Kassim; Siti Farah Alwani Mohd Nawi; Siti Hamimah Sheikh Abdul Kadir; Teh Lay Kek; Wang Seok Mui I-Ching SAM; Jolene Yin Ling FU; Omar Khalilur Rahman; Yoke Fun Chan
EPI_ISL_5107513	PGR Médecine C Aile C 2è ét.	CHU Pontchaillou	DE TAYRAC Marie; DENOUAL Florent; ETCHEVERRY Amandine; FEBREAU Christine; GALIBERT Marie Dominique; GROLHIER Claire; JAGLINE Steven; PRONIER Charlotte; QUENET Benjamin; SASSI Mohamed; THIBAULT Vincent
EPI_ISL_5417612, EPI_ISL_5417613	PKD ALOR GAJAH	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
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EPI_ISL_5417606, EPI_ISL_5417607, EPI_ISL_5417608, EPI_ISL_5417609, EPI_ISL_5417610, EPI_ISL_5417635	PKD JEMPOL	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5365875, EPI_ISL_5365877	PKD JOHOR BAHRU	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
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EPI_ISL_5159355,	PKD KOTA TINGGI	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5159356 EPI_ISL_5417619,	PKD KULAI	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5417620 EPI_ISL_5417611	PKD PD	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar
EPI_ISL_5261873, EPI_ISL_5261875, EPI_ISL_5261891	PKD SPT	iPROMISE, UiTM	Ariza Adnan; Fadzilah Mohd Nor; Lim Wai Feng; Mohd Asif Mohd Sukri; Mohd Nur Fakhruzzaman Noorizhab; Mohd Zaki Salleh; Sazzli Shahlan Kassim; Siti Farah Alwani Mohd Nawi; Siti Hamimah Sheikh Abdul Kadir; Teh Lay Kek; Wang Seok Mui
	   ISL_5365861, EPI_ISL_5365862, EPI_ISL_5365863, EPI_ISL_5	5417594, EPI_ISL_5417595, EPI_I	SL_541756
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EPI_ISL_5417142	PKD Tanah Merah	Department of Medical Microbiology, University Malaya Medical Centre	I-Ching SAM; Jolene Yin Ling FU; Omar Khalilur Rahman; Yoke Fun Chan
EPI_ISL_5261890, EPI_ISL_5261892	PKDSPT	iPROMISE, UiTM	Ariza Adnan; Fadzilah Mohd Nor; Lim Wai Feng; Mohd Asif Mohd Sukri; Mohd Nur Fakhruzzaman Noorizhab; Mohd Zaki Salleh; Sazzli Shahlan Kassim; Siti Farah Alwani Mohd Nawi; Siti Hamimah Sheikh Abdul Kadir; Teh Lay Kek; Wang Seok Mui
EPI_ISL_5152733, EPI see above	I_ISL_5152740, EPI_ISL_5152745, EPI_ISL_5152761, EPI_ISL_5 POLICIA_NACIONAL	5152788, EPI_ISL_5152839, EPI_I UNAL-BOGOTA	Andrés Pinzón; Cristian Nicolás Rodríguez Pava; Emiliano Barreto Hernandez; Johana hernández Tolosa; Juan Germán Rodríguez Castillo; Lorena Alexandra Argoty Chamorro; Luis Fernando Cadavid; Marcela Castaño Rodríguez; Maria Andrea Angarita Rodriguez; Martha Isabel Murcia; María
EPI ISL 5200494,	PUSKESMAS KECAMATAN CAKUNG	Genomik Solidaritas	Irene Cerezo Cortes; Mishelle Cuello Mejia; Nicole Osorio Certuche Annisa Muthiah Sukirman; Anuraj Shankar; Ariel Pradipta; Carissa Sintca Wijaya, Gracia Felias Enos Korompis; Junaidah; Louisa Markus; Meutia Ayuputeri Kumaheri; Rahmaniwati Sulaiman; Reinhart Gabriel; Santi Rosamarlia; Stefanus Bernard; Vania Gavrila Wikasa
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			ISL_5166889, EPI_ISL_5193066, EPI_ISL_5193146, EPI_ISL_519449, EPI_ISL_5194323, EPI_ISL_5194356, EPI_ISL_5240938, EPI_ISL_5240947
see above	PZU "Eurofarm - Centar Poliklinika"	University of Sarajevo, Veterinary Faculty, Laboratory for Molecular Diagnostic and Research Laboratory	Goletic S; Goletic T; Hodzic A.; Huseinbegovic E; Jazic A.; Nicevic M.; Prguda-Mujic J; Sabic E.; Softic A; Terzic I.
EPI_ISL_5114270	Pahang State Health Department	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Ahmad FA; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Supplah J; Thayan R
EPI ISL 5248529, EPI ISL 5248530, EPI ISL 5248530, EPI ISL 5248531, EPI ISL 5248531, EPI ISL 5248533, EPI ISL 5248533, EPI ISL 5248533, EPI ISL 5248533, EPI ISL 5248534, EPI ISL 5248534, EPI ISL 5248533, EPI ISL 5248535, EPI ISL 5248553, EPI IS			
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Akinde; Ayorinde Babatunde James; Azuka Patrick Okwuraiwe; Babatunde Lawal Salako; Bamidele Iwalokun; Chika Kingsley Onwuamah; Folorunsho; Grace Oni; Josiah Ayoola Isong; Joy Ayoola; Muinah Adenike Fowora; Ngozi Mirabel Otuonye; Nyam Itse Yusuf; Ojo; Olabisi; Phasha-

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Institute for Medical Public Health Unit, Enche' Besar Haijah Khalsom Hospital Ahmad FA: Ahmad Fazilah NA: Anasir MI: Azizan MA: Kamel K: Mohd Zawawi Z: Norhisham SN: Ramly N: Robert F: Supplah I: Thayan R EPI\_ISL\_5396594 Research, Infectious Disease Research Centre National Institutes of Health, Ministry of Health Malavsia EPI ISL 5095325, EPI ISL 5095326, EPI ISL 5095327, EPI ISL 5095327, EPI ISL 5095327, EPI ISL 5095334, EPI ISL 5095334, EPI ISL 5095345, EPI ISL 5095344, EPI ISL 5095345, EPI ISL 5095346, EPI ISL 5095347, EPI IS  $EPI_{SL}^{T}$ \_5095353,  $EPI_{SL}^{T}$ \_5095355,  $EPI_{SL}^{T}$ \_50953556,  $EPI_{SL}^{T}$ \_5095356,  $EPI_{SL}^{T}$ \_5095356,  $EPI_{SL}^{T}$ \_5095377,  PIEPI ISL 5095376, EPI ISL 5095377, EPI ISL 5095378, EPI ISL 5095379, EPI ISL 5095389, EPI ISL 5095380, EPI ISL 5095381, EPI ISL 5095382, EPI ISL 5095383, EPI ISL 5095384, EPI ISL 5095385, EPI ISL 5095386, EPI ISL 5095387, EPI IS Centers for Disease see above Puerto Rico Department of Health Betzabel Flores: Gabriela Paz-Bailey: Gilberto A. 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Chan RS YARSI Genomik Solidaritas Indonesia Laboratorium RSPLPROF DR SULLANTI SAROSO Genomik Solidaritas Annisa Muthiah Sukirman: Anurai Shankar; Ariel Pradipta: Carissa Sintca Wilava; Dian Tri Wahvudi; Gracia Felias Enos Korompis; Louisa Markus; Meutia Avuputeri Kumaheri; Pompini Agustina Sitompul; Reinhart Gabriel; Stefanus Bernard; Teguh Sarry Hartono; Vania Gayrila Wikasa EPI ISL 5200500 Indonesia Laboratorium EPI ISL 5395725, EPI ISL 5395734, EPI ISL 5395740, EPI ISL 5395740, EPI ISL 5395764, EPI ISL 5395766, EPI ISL 5395766, EPI ISL 5395766, EPI ISL 5395778, EPI ISL 5395778, EPI ISL 5395784, EPI ISL 5395786, EPI ISL 5395786, EPI ISL 5395788, EPI ISL 5395788, EPI ISL 5395784 Raden Mattaher Regional General Hospital (RSUD) Eiikman Research Center Amin Soebandrio; Edison Johar; Fery Kusnadi; Frilasita A Yudhaputri; Hidayat Trimarsanto; Iskandar Adnan; Jessica R Saragih; Khin Saw Myint; Lidwina Priliani; Lydia V Panggalo; Muhammad Rezki Rasyak; Safarina G Malik; Sotianingsih; Sukma Oktavianthi; Willy Agustine; Yusnidar see above for Molecular Biology

EPI ISL 5332917, EPI ISL 5332922 EPI\_ISL\_5200499 Annisa Muthiah Sukirman; Anuraj Shankar; Ariel Pradipta; Carissa Sintca Wijaya; Dian Tri Wahyudi; Gracia Felias Enos Korompis; Intan Razari; Louisa Markus; Meutia Ayuputeri Kumaheri; Rana Zara Athaya; Reinhart Gabriel; Stefanus Bernard; Syukrini Bahri; Vania Gavrila Wikasa FPLISI 5200491

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EPI ISL\_5150511, EPI ISL\_5150520, EPI ISL\_5150530, EPI ISL\_5150542, EPI ISL\_5150574, EPI ISL\_5150596, EPI ISL\_5150604, EPI ISL\_5150610, EPI ISL\_5150632, EPI ISL\_5150651

SOCIEDAD CLINICA IBEROAMERICA UNIMOL Doris Gómez-Camargo; Jaison Torres-Pacheco; Mashiel Fernández-Ruiz; Steev Loyola EPI ISL 5143455, EPI ISL 5143459, EPI ISL 5143469, EPI ISL 5143469, EPI ISL 5143469, EPI ISL 5143470, EPI ISL 5143472, EPI ISL 5143473, EPI ISL 5143473, EPI ISL 5143473, EPI ISL 5143483, EPI ISL 5143483, EPI ISL 5143488, EPI ISL 5143489, EPI ISL 5143490, EPI ISL 5143500, EPI ISL 5143501, EPI ISL 5143505, EPI ISL 5143501

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Publica de Antioquia EPI\_ISL\_5248965, EPI\_ISL\_5248966, EPI\_ISL\_5248967, EPI\_ISL\_5248968, EPI\_ISL\_5249023, EPI\_ISL\_5249024, EPI\_ISL\_5267820

SP ZOZ w Brzesku Wojewódzka Stacja Beata Rozwadowska see above

Sanitarno Epidemiologiczna w Katowicach

EPI\_ISL\_5248978, EPI\_ISL\_5248979, EPI\_ISL\_5248980, EPI\_ISL\_5248981, EPI\_ISL\_5248982, EPI\_ISL\_5248983, EPI\_ISL\_5248984 SPZOZ K-KOŹLE

Wojewódzka Stacja Beata Rozwadowska see above Sanitarno-

> Epidemiologiczna w Katowicach

EPI\_ISL\_5417626, SWAT TEAM HPSI UKM Medical Molecular Mira Farzana binti Mohamad Mokhtar EP | ISL\_5152633, EP| | ISL\_5152634, EP| | ISL\_5152634, EP| | ISL\_5152636, EP| ISL\_5152636, EP| | ISL\_515263

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EPI ISL 5417629

EPI\_ISL\_5159326

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Microbiology, University Hospital in Pilsen

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see above Sema4 Sema4 Angela Yannes; Bisram Deocharan; Feras Hantash; Matthew Capozziello; Rui Gu; Victoria Parkington; Zdenek Markovic

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Servicio Microbiología Hospital La Paz Servicio Microbiología Elie Dahdouh; Fernando Lázaro; Iván Bloise; Jesús Mingorance Cruz; Rubén Cáceres see above Hospital La Paz EPI\_ISL\_5401039 Shah Alam Hospital Institute for Medical Ahmad FA: Ahmad Fazilah NA: Anasir MI: Azizan MA: Kamel K: Mohd Zawawi Z: Norhisham SN: Ramly N: Robert F: Supplah I: Thayan R Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malavsia EPI ISL 5398318 Sibu Hospital Institute for Medical Ahmad FA: Ahmad Fazilah NA: Anasir MI: Azizan MA: Kamel K: Mohd Zawawi Z: Norhisham SN: Ramly N: Robert F: Supplah I: Thayan R EPI\_ISL\_5398926 Research, Infectious Disease Research Centre National Institutes of

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EPI\_ISL\_5143619 Site de Lupino CERBA HealthCare Bénédicte Roquebert; Laura Verdurme; Sabine Trombert; Stéphanie Haim-Boukobza EPI\_ISL\_5143624, Site du Beffroi CERBA HealthCare Bénédicte Roquebert; Laura Verdurme; Sabine Trombert; Stéphanie Haim-Boukobza EPI\_ISL\_5143625

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 Dagmar Obbels; Hanne Valgaeren; Johan Frans

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EPI\_SL\_5395815, Research. Infectious

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EPI\_ISL\_5399439 Sultanah Bahiyah Hospital, Alor Setar Institute for Medical Ahmad Fa;

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EPI\_ISL\_5113904 Sultanah Fatimah Specialist Hospital Institute for Medical Ahmad Fa; Ahmad Fa; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Suppiah J; Thayan R

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EPI\_ISL\_5395681, Sungai Buloh Hospital Institute for Medical Ahmad Fa; Ahmad Fa; Ahmad Fazilah NA; Anasir M; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Suppiah J; Thayan R EPI ISL 5395683, Research, Infectious

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 Disease Research Centre,

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 Health, Ministry of Health

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EPI_ISL_5249025, EPI_ISL_5249026, EPI_ISL_5249027	Szpital Specjalistyczny im. H. Klimontowicza Medyczne Laboratorium Mikrobiologiczne	Wojewódzka Stacja Sanitarno- Epidemiologiczna w Katowicach	Beata Rozwadowska		
EPI_ISL_5248998, EPI_ISL_5248999, EPI_ISL_5249000, EPI_ISL_5249001	Szpital Uniwersytecki w Krakowie	Wojewódzka Stacja Sanitarno- Epidemiologiczna w Katowicach	Beata Rozwadowska		
	'I_ISL_5150801, EPI_ISL_5150802, EPI_ISL_5150803, EPI_ISL_51 I_ISL_5330378, EPI_ISL_5330379, EPI_ISL_5330380, EPI_ISL_53		SL_5150806, EPI_ISL_5150807, EPI_ISL_5150808, EPI_ISL_5150809, EPI_ISL_5150819, EPI_ISL_5150811, EPI_ISL_5150812, EPI_ISL_5150812, EPI_ISL_5150814, EPI_ISL_5150815, EPI_ISL_5150816, EPI_ISL_5150817, EPI_ISL_5150818, EPI_ISL_5150819, EPI_ISL_5150820, EPI_ISL_5150821,		
see above	TN DOH Lab Services	TN DOH Lab Services	Brian Selinsky; Karen Beasley-Maynard		
EPI_ISL_5114040, EPI_ISL_5114263, EPI_ISL_5114265, EPI_ISL_5114279	Tampin District Health Office	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Ahmad FA; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Suppiah J; Thayan R		
EPI_ISL_5395821, EPI_ISL_5395825, EPI_ISL_5395830	Tawau Area Health Office	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Ahmad FA; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Suppiah J; Thayan R		
EPI_ISL_5114311, EPI_ISL_5114316	Tawau Health Clinic	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Ahmad FA; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Suppiah J; Thayan R		
	'I_ISL_5332912, EPI_ISL_5332913, EPI_ISL_5332914, EPI_ISL_53 Temporary Specimen Collection Centre at the AsiaWorld-Expo		ISL_5332923, EPI_ISL_5332924, EPI_ISL_5332925 Alan K.L. Tsang; Edman T.K. Lam; Ken H.L. Ng; Peter C.W. Yip; Rickjason C.W. Chan		
		Health			
EPI_ISL_5114317, EPI_ISL_5114619	Tengku Ampuan Afzan Hospital	Institute for Medical Research, Infectious Disease Research Centre, National Institutes of Health, Ministry of Health Malaysia	Ahmad FA; Ahmad Fazilah NA; Anasir MI; Azizan MA; Kamel K; Mohd Zawawi Z; Norhisham SN; Ramly N; Robert F; Supplah J; Thayan R		
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Malaysia  EPI_ISL_5096031, EPI_ISL_5096032, EPI_ISL_5096033, EPI_ISL_5096034, EPI_ISL_5096034, EPI_ISL_5096034, EPI_ISL_5096037, EPI_ISL_5096038, EPI_ISL_5096038, EPI_ISL_5096038, EPI_ISL_5096038, EPI_ISL_5096039, EPI_ISL_5096039, EPI_ISL_5096034, EPI_ISL_5096034, EPI_ISL_5096034, EPI_ISL_5096034, EPI_ISL_5096037, EPI_ISL_5096038, EPI_ISL_5096038, EPI_ISL_5096039, EPI_ISL_5096044, EPI_ISL_5096044, EPI_ISL_5096044, EPI_ISL_5096044, EPI_ISL_5096034, EPI_ISL_5096038, EPI_ISL_5096037, EPI_ISL_5096039, EPI_ISL_5096034, EPI_ISL_5096034, EPI_ISL_5096034, EPI_ISL_5096044, EPI_ISL_50960					
see above	Tripler Army Medical Center, Microbiology Department	Department of Clinical Investigation	Catherine Uyehara; Jonathan D'Ambrozio; Kendra Carter; Rachael Downham		
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EPI_ISL_5365871, EPI_ISL_5365876	ИКА НЕВНК	UKM Medical Molecular Biology Institute (UMBI)	Mira Farzana binti Mohamad Mokhtar		
EPI_ISL_5334484, EPI_ISL_5334485, EPI_ISL_5334486, EPI_ISL_5334493, EPI_ISL_5334494	UNIDAD HEMATOLOGICA ESPECIALIZADA	Instituto Nacional de Salud- Dirección de Investigación en Salud Pública	Beatriz de Arco; Carlos Franco-Muñoz; Diego A. Álvarez-Díaz; Diego Andrés Prada; Dioselina Peláez-Carvajai; Gerardo Santamaría; Héctor Alejandro Ruiz-Moreno; Jhonnatan Reales-González; Jorge Rivera; Julián Naizaque; Katherine Laiton-Donato; Marcela Mercado-Reyes.; Martha Lucia Ospina Martínez; María T. Herrera-Sepúlveda; Paola Rojas; Sheryll Corchuelo; Tatiana Cobos		
EPI_ISL_5150528, EPI_ISL_5150531, EPI_ISL_5150535, EPI_ISL_5150554	UNIMOL	UNIMOL	Doris Gómez-Camargo; Jaison Torres-Pacheco; Mashiel Fernández-Ruiz; Steev Loyola		
EPI_ISL_5261882	UNIT FORENSIK HOSPITAL SEBERANG JAYA UNIT KESIHATAN AWAM	iPROMISE, UiTM	Ariza Adnan; Fadzilah Mohd Nor; Lim Wai Feng; Mohd Asif Mohd Sukri; Mohd Nur Fakhruzzaman Noorizhab; Mohd Zaki Salleh; Sazzli Shahlan Kassim; Siti Farah Alwani Mohd Nawi; Siti Hamimah Sheikh Abdul Kadir; Teh Lay Kek; Wang Seok Mui		
EPI_ISL_5417602		Biology Institute (UMBI)			
EPI_ISL_5365878, EP see above	'I_ISL_5417598, EPI_ISL_5417599, EPI_ISL_5417600, EPI_ISL_54 UNIT KESIHATAN AWAM HEBHK	17601, EPI_ISL_5417627, EPI_ UKM Medical Molecular	ISL_5417630 Mira Farzana binti Mohamad Mokhtar		
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EPI\_ISL\_5261888

EPI ISL 5146285

EPI\_ISL\_5264769, FPI ISI 5264803

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EPI ISL 5200324, EPI ISL 5200332, EPI ISL 5200504, EPI ISL 5200504, EPI ISL 5200516, EPI ISL 5200517, EPI ISL 5200522, EPI ISL 5328552, EPI ISL 5332870, EPI ISL 5332887, EPI ISL 5332887, EPI ISL 5332888, EPI ISL 5332888, EPI ISL 5332888, EPI ISL 5332889, EPI ISL 5332890

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