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 Submitting Authors Authors					
EPI_ISL_4459417	ALABANG MEDICAL CENTER	-	r Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_4459353	APACIBLE MEMORIAL DISTRICT HOSPITAL		r Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_2859131, EPI_IS EPI_ISL_5561789, EPI_IS			PLISL_2859150, EPLISL_2859151, EPLISL_2859152, EPLISL_2859154, EPLISL_2859163, EPLISL_2859163, EPLISL_2859167, EPLISL_2859245, EPLISL_2859245, EPLISL_2859259, EPLISL_2859259, EPLISL_2859266, EPLISL_2859280, EPLISL_2859281, EPLISL_2859331, EPLISL_2859333, EPLISL_2859339, EPLISL_2859526, EPLISL_2859916, EPLISL_2859916, EPLISL_2859958, EPLISL_2859163,		
see above	Adela Serra TY Memorial Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Marc Edsel C. Ayee; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marnelle M. Gamboa; Marielle M. Gamboa; Marielle M. Gamboa; Mariel M. Gamboa;		
EPI_ISL_2153828	Alfonso Rural Health Unit	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza		
EPI_ISL_410302	Amalea Dulcene Nicolasora Research Institute for Tropical Medicine, Molecular Biology Laboratory	Amalea Dulcene Nicolasora Research Institute for Tropical Medicine, Molecular Biology Laboratory	A.D.; E.S.; F.M.; I.P.; J.G.; K.M.; M.A.; Manalo; Medado; Mercado; Nicolasora; O.T. and Cruz; Onza; Polotan; Tujan		
			n_ISL_2188944, EP_ISL_2189005, EP_ISL_2189011, EP_ISL_2189026, EP_ISL_2189074, EP_ISL_2189076, EP_ISL_2189198, EP_ISL_2189466, EP_ISL_2189461, EP_ISL_2189502, EP_ISL_2715245, EP_ISL_5761599		
see above	Amang Rodriguez Memorial Medical Center	Philippine Genome Center	Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Wontoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Gosthia Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karo ISophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Planticj, Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cyndia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shella Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon		
EPI_ISL_2155067, EPI_IS see above	SL_2155087, EPI_ISL_21550 Amosup Seamen's	90, EPI_ISL_2155115, EF Philippine Genome	Al LSL_2155117, EPI_ISL_2155170, EPI_ISL_2155174, EPI_ISL_2155174, EPI_ISL_2155196, EPI_ISL_2155222, EPI_ISL_2155230, EPI_ISL_2155265, EPI_ISL_2155265, EPI_ISL_2155333, EPI_ISL_2156551, EPI_ISL_2156552 Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin;		
	Hospital	Center	Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza		
EPI_ISL_4743742, EPI_ISL_4743743, EPI_ISL_4743744, EPI_ISL_4743745, EPI_ISL_4743755, EPI_ISL_5051492	Apacible Memorial District Hospital	Research Institute for Tropical Medicine	r Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_2105510, EPI_IS EPI_ISL_4741553, EPI_IS		18, EPI_ISL_2105519, EF	PLISL_215520, EPLISL_2153903, EPLISL_2153909, EPLISL_2153909, EPLISL_2153915, EPLISL_2153924, EPLISL_2153987, EPLISL_2153997, EPLISL_2154998, EPLISL_2154031, EPLISL_2154034, EPLISL_2154041, EPLISL_2154047, EPLISL_4741300, EPLISL_4741347, EPLISL_4741447, EPLISL_474157, EPLISL_4741545, E		
see above	Army General Hospital Molecular Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizor; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosfia A. Yangzon; Maria Bosfia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Razel Nativa; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon		
EPI_ISL_5051499, EPI_ISL_5051500	Asian Hospital And Medical Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan		
EPI_ISL_3105864	Asian Hospital and Medical Center	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado		
EPI_ISL_4459391, EPI_ISL_4459401, EPI_ISL_4459411	BIÑAN CITY HEALTH OFFICE II	Research Institute for Tropical Medicine/Tohoku University	r Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_4459404, EPI_ISL_4459407	BIÑAN DOCTORS' HOSPITAL, INC.	Research Institute for Tropical Medicine/Tohoku University	r Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_2156318, EPI_ISL_2156319	BULACAN MEDICAL CENTER	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Riskina M. Hao; S. Cruz; Shella Mae M. Araiza		
EPI_ISL_4459474	BULALACAO MUNICIPAL HEALTH OFFICE	. Research Institute for Tropical Medicine/Tohoku University			
EPI_ISL_2155396	Bagong Cainta Municipal Hospital (PGC)	Philippine Genome Center	C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao;		
Municipal Hospital Center C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao;					

EPI_ISL_5537979, EPI_IS	SL_5538116, EPI_ISL_553833:	1, EPI_ISL_5539006, EPI	ISL_5539127, EPI_ISL_5539156, EPI_ISL_5539178, EPI_ISL_55539185, EPI_ISL_55525918, EPI_ISL_5562591, EPI_ISL_5562591, EPI_ISL_5562619, EPI_ISL_5562619, EPI_ISL_5562762, EPI_ISL_5562863,
see above	SL_5563070, EPLISL_556491: Baguio General Hospital Medical Center (BGHMC)	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Panglilinan; Eva María Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marielle M. Gamboa; Marissa Alejandria; Nina Francesca Bustamante; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_1081797, EPI_IS see above	SL_1081798, EPI_ISL_1081799 Baquio General Hospital	9, EPI_ISL_1081800, EPI_ Philippine Genome	LISL_1081801, EPL_ISL_1081802, EPL_ISL_1081803, EPL_ISL_1081804, EPL_ISL_1081804, EPL_ISL_1081805, EPL_ISL_1081805, EPL_ISL_1081807, EPL_ISL_1081807, EPL_ISL_1081823, EPL_ISL_1081824, EPL_ISL_1081825, EPL_ISL_1081826 Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francis A. Tablizo; Irish Coleen A. Asin; Jaime C.
	and Medical Center	Center	Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; and Maria Rosario Singh-Vergeire
EPI_ISL_2156418, EPI_ISL_2156434	Bataan General Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong: Benedict A. Marailt; Candice Francheska B. Tambaoan: Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilzo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Mariasa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_2156146, EPI_IS EPI_ISL_2859328, EPI_IS EPI_ISL_4741289, EPI_IS EPI_ISL_4741416, EPI_IS EPI_ISL_4742012, EPI_IS	SL_2156147, EPI_ISL_215657 SL_2859343, EPI_ISL_285936 SL_4741301, EPI_ISL_4741309 SL_4741419, EPI_ISL_4741420 SL_4742013, EPI_ISL_474202	7, EPI_ISL_2156597, EPI 9, EPI_ISL_2859655, EPI 9, EPI_ISL_4741312, EPI 0, EPI_ISL_4741424, EPI 3, EPI_ISL_4742028, EPI	I.S. 1255293, EP I.S. 1255295, EP I.S. 1255295, EP I.S. 1255295, EP I.S. 1255295, EP I.S. 1255395, EP I.S. 1255395, EP I.S. 1255395, EP I.S. 1255295, EP I.S. 1255395, EP I.S. 12553
see above	Bataan General Hospital and Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacials Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paza; Francis A. Tablizo; Henriette Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael E. Yapp; Jarvin E. Nipales; Jo+Hannah S. Liames; John Michael Egans; John Q. Wong, Joshua Gregor A. Dizon; Maria Rosario Singh-Vergeire; and Gregor G. L. Carston, Washing Maria Gasel C. Ayes; Marc Joshua Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Gregor G. Assertina Gregor G. Assertina Gregor G. Assertina Gaserio Singh-Vergeire and Gregor G. Assertina Gregor G
EPI_ISL_833333, EPI_ISL_833334, EPI_ISL_833340, EPI_ISL_833341	Batangas City Health Office	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
	SL_4741433, EPI_ISL_474147	3, EPI_ISL_4741502, EPI	_ISL_4741515, EPI_ISL_4741518, EPI_ISL_5540168, EPI_ISL_5561727, EPI_ISL_5562600, EPI_ISL_5566604, EPI_ISL_5566604, EPI_ISL_55666504, EPI_ISL_55666504, EPI_ISL_55669218, EPI_ISL_5569218, EPI_ISL_5570535
see above	Batangas Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyne E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Moraco, Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; Moriso Qiare D. Carlos; Ostro Sophia Agape R. Padilina; Kira Patric Pelantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yonnor Valerie Austria; Zipporan Mariebelle R. Gamboa; Mollejon
EPI_ISL_1069187	Batangas Provincial Health Office	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_4743764, EPI_ISL_4743765	Bauan General Hospital	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2155518, EPI_ISL_2155519	Bernandino General Hospital I (PGC)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kin; Kirs P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Araiza
EPI_ISL_430843	Bethany Hospital	Research Institute for Tropical Medicine	Bautista; Brunker, K.; C.S.; C.T.; D.L.; Demetria; E.S.; F.G.M.; I.A.P.; Manalo; Mercado; O.J.T.; Onza; Polotan
EPI_ISL_4715887, EPI_IS EPI_ISL_4716914, EPI_IS	SL_4715902, EPI_ISL_4715979 SL_4716949, EPI_ISL_4716980	9, EPI_ISL_4716008, EPI 6, EPI_ISL_4716992, EPI	ISL 4716022, EPI ISL 4716230, EPI ISL 4716272, EPI ISL 4716272, EPI ISL 4716306, EPI ISL 4716346, EPI ISL 4716346, EPI ISL 4716415, EPI ISL 4716805, EPI ISL 4716505, EPI ISL 4716506, EPI ISL 4716657, EPI ISL 4716697, EPI ISL 4716697, EPI ISL 4716697, EPI ISL 4716806, EPI ISL 4716806, EPI ISL 4716827, EPI ISL 4716829, EPI ISL 4716849, ISL 47171019, EPI ISL 47171019, EPI ISL 4717105, EPI ISL 4716827, EPI ISL 4716827, EPI ISL 4716829, EPI ISL 4716829, EPI ISL 4716849, ISL 4717105, EPI ISL 47167106, EPI ISL 4716827, EPI ISL 4716827, EPI ISL 4716829, EPI ISL 4716829, EPI ISL 4716849, ISL 4717105, EPI ISL 4716829, EP
see above	Bicol Regional Diagnostic and Reference Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristian Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sophia Agape R. Nagalangia; Maria Salejaca Bustamante; Razel Nikka M. Hao; Renato Lacinto Q. Mantarinic; Saloma Patricia S. Cruz; Shiele Mae M. Araiga; Yvonne Valera; Yvonne Valera; Vonnor Valera;
EPI_ISL_5587850, EPI_IS EPI_ISL_5587882, EPI_IS	SL_5587851, EPI_ISL_558785	2, EPI_ISL_5587853, EPI_	ISL_5587854, EPI_ISL_5587855, EPI_ISL_5587856, EPI_ISL_5587857, EPI_ISL_5587859, EPI_ISL_5587869, EPI_ISL_5587869, EPI_ISL_5587870, EPI_ISL_5587873, EPI_ISL_5587873, EPI_ISL_5587873, EPI_ISL_5587874, EPI_ISL_5587874, EPI_ISL_5587869, EPI_ISL_5587859, EPI_ISL_55
see above	Bicol South Luzon - Sub National Reference Laboratory	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangliinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilzo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael G. Yap; Jaima C. Morado; Ristina Patric S. Carlos, Variet Maria Rosario Sinjah, Vergerier; Maria Sofia L. Yangoro; Marielle M. Gamboa; Miscapidria; Niña Francesca Bustamante; Razel Mikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae Ariza; Yyonne Variaz; Yyonne Variaz; Yonne Variaz; Y
EPI_ISL_5051496	Biñan City Health Office II	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_4743768	Biñan Doctors' Hospital, Inc.	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_1213504, EPI_IS EPI_ISL_2105480, EPI_IS	SL_1213506, EPI_ISL_1213508 SL_2105486, EPI_ISL_2105494	8, EPI_ISL_1213509, EPI 4, EPI_ISL_2105498, EPI	LSL_1213511, EPLISL_1213513, EPLISL_1213514, EPLISL_1213514, EPLISL_1213516, EPLISL_1213518, EPLISL_1213519, EPLISL_1213521, EPLISL_1213523, EPLISL_1213524, EPLISL_1213526, EPLISL_1213528, EPLISL_1213530, EPLISL_1213531, EPLISL_1213531, EPLISL_1213546, EPLISL_1213546, EPLISL_12135467, EPLISL_12135475, EPLISL_12135481
see above	Bohol Containerized PCR Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong: Benedict A. Maralit; Candice Francheska B. Tambaoan: Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilzo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Maria Sofia L. Yangzon; Maris Sofia L. Yangzon; Marisa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_833343	Buenavista Rural Health Unit	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
			_ISL_2154937, EPI_ISL_2154944, EPI_ISL_2154945, EPI_ISL_2154951, EPI_ISL_2154953, EPI_ISL_2154960, EPI_ISL_2154962, EPI_ISL_2155601, EPI_ISL_2155602, EPI_ISL_2151196
see above	Bulacan Medical Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong: Benedict A. Maralit; Candice Francheska B. Tambaoan: Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilzo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Maria Sofia L. Yangzon; Maris Sofia L. Yangzon; Marisa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_2558054, EPI_IS see above	SL_2558056, EPI_ISL_2558058 Bureau Of Ouarantine	8, EPI_ISL_2558059, EPI_ Philippine Genome	LSL_2558061, EPL_ISL_2558063, EPL_ISL_2558063 Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin;
see above	(BOQ)	Center	Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karof Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan, Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_833336	Bureau of Quarantine	Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_2156150, EPI_IS EPI_ISL_2156447, EPI_IS EPI_ISL_2189296, EPI_IS EPI_ISL_4716652, EPI_IS	SL_2156151, EPI_ISL_215615 SL_2156448, EPI_ISL_215646 SL_2189358, EPI_ISL_218936	3, EPI_ISL_2156154, EPI 3, EPI_ISL_2156464, EPI 2, EPI_ISL_2189377, EPI 8, EPI_ISL_4716774, EPI	ISL 2105524, EPI ISL 2105525, EPI ISL 2105525, EPI ISL 2105534, EPI ISL 2105534, EPI ISL 2105536, EPI ISL 2105536, EPI ISL 2105546, EPI ISL 2155267, EPI ISL 2155267, EPI ISL 2105546, EPI ISL 2155466, EPI ISL 2155466, EPI ISL 21553634, EPI ISL 21553634, EPI ISL 21553644, EPI ISL 21553644, EPI ISL 21553644, EPI ISL 21553644, EPI ISL 2155466, EPI ISL 2156466, EPI
see above	Butuan Medical Center	Philippine Genome Center	Alethea R. de Guzman: Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Charlot; Edsel Maurice Salvana; Edsel Caron; Edsel Caron
EPI_ISL_4459368	CALAMBA DOCTORS' HOSPITAL	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2156578	Cagayan Valley CHD TB Reference Laboratory (GeneXpert)		Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong: Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kiris P. Punayan, Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Riskina M. Harojs. S. Cruz; Shelia Mae M. Araizs. S. Cruz; Shelia Mae M. Araizs.
EPI_ISL_2105247, EPI_IS EPI_ISL_2105277, EPI_IS	SL_2105248, EPI_ISL_2105249 SL_2105278, EPI_ISL_2105279	9, EPI_ISL_2105250, EPI 9, EPI_ISL_2105281, EPI	EL_2105222, EP SL_2105223, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224, EP SL_2105224,

EP ISL _2154534, EPI_ EPI ISL _2154634, EPI_ EPI ISL _2154732, EPI_ EPI_ ISL _2154732, EPI_ EPI_ ISL _2154894, EPI_ EPI_ ISL _2155123, EPI_ EPI_ ISL _2155730, EPI_ EPI_ ISL _2156513, EPI_ EPI_ ISL _2156613, EPI_ EPI_ ISL _2156613, EPI_ EPI_ ISL _4713944, EPI_ EPI_ ISL _4713944, EPI_ EPI_ ISL _4713934, EPI_ EPI_ ISL _4714348, EPI_ EPI_ ISL _4714348, EPI_ EPI_ ISL _4714348, EPI_ EPI_ ISL _4714934, EPI_ EPI_ ISL _4714934, EPI_ EPI_ ISL _4714931, EPI_ EPI_ ISL _	SL, 2154937, EPI JSL 215495, SL, 215497, EPI JSL 215463, SL, 2154973, EPI JSL 215475, SL, 2154973, EPI JSL 215479, SL, 2154902, EPI JSL 215491, SL, 2155971, EPI JSL 215571, EPI JSL 215571, EPI JSL 215571, EPI JSL 215571, EPI JSL 215657, SL, 215627, EPI JSL 215657, SL, 215627, EPI JSL 215675, SL, 4712255, EPI JSL 471225, EPI JSL 471226, 471404, SL, 471404, EPI JSL 471604, 47140439, EPI JSL 471604, 471504, 471504, EPI JSL 471504, EPI JSL 471604, SL, 471504, EPI JSL 471644, SL, 471504, EPI JSL 471644, SL, 4715046, EPI JSL 471644, SL, 4715046, EPI JSL 471504, SL, 4715046, EPI JSL 471504, SL, 4715046, EPI JSL 471504, EPI JSL 4715046,	10. EP 15. 21.54545, EP 18. 8 EP 15. 21.54640, EP 18. 8 EP 15. 21.54460, EP 18. 8 EP 15. 21.54739, EP 11. 1. EP 15. 21.54939, EP 11. 1. EP 15. 21.54912, EP 17. EP 15. 21.55144, EP 19. EP 15. 21.55144, EP 19. EP 15. 21.5513, EP 11. 1. EP 15. 21.56212, EP 19. EP 15. 21.56500, EP 16. 4. EP 15. 21.56757, EP 15. 47.14044, EP 17. EP 15. 47.14044, EP 19. 22. EP 15. 47.14428, EP 20. EP 15. 47.15176, EP 17. EP 15. 47.15176, EP 17. EP 15. 5551530, EP 15. 5551530, EP 15. 55750911	[SL 215447, EP] ISL 215448, EP] ISL 215448, EP] ISL 215449, EP] ISL 215450, EP] ISL 215450, EP] ISL 215450, EP] ISL 215452, EP] ISL 215453, EP] ISL 215453, EP] ISL 2154549, EP] ISL 2155469, EP] ISL 2155
	Center Molecular Laboratory	Center	Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Mar. Edsel C. Ayes; Marc Edsel C. Ayes; Marc Jernone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M Gamboa; Marielel M. Gamboa; Marissa Alejandria; Nina Francesca Bustamante; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_2155521, EPI_ISL_2155522, EPI_ISL_2155523, EPI_ISL_2155524	Cainta Health Office (PGC)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacilai; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yaps; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marrissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Aralza
EPI_ISL_1069176	Calamba Doctors Hospital	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_4743777	Calamba Doctors' Hospital	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_3105869	Candelaria Rural Health	Research Institute for	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_5587887, EPI_I	Unit SL_5587888, EPI_ISL_558788	Tropical Medicine 39, EPI_ISL_5587890, EPI_	[SL_5587891, EP_ISL_5587892, EP_ISL_5587893, EP_ISL_5587894, EP_ISL_5587895, EP_ISL_5587896, EP_ISL_5587896, EP_ISL_5587897, EP_ISL_5587898, EP_ISL_5587898, EP_ISL_5587900, E
EPI_ISL_5587909, EPI_I: see above	SL_5587910, EPI_ISL_558791 Caraga Regional	11, EPI_ISL_5587912 Philippine Genome	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie
	Hospital GeneXpert Laboratory	Center	Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Mariesa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_2154490, EPI_ISL_2154819	Cardinal Santos Medical Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_491472	Cardinal Santos Medical Center	Research Institute for Tropical Medicine	Catalino Demetria; Criselda Bautista; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Inez Andrea Medado; Kirstyn Brunker; Ma. Angelica Tujan; Othoniel Jan Onza
EPI_ISL_1122448, EPI_I: EPI_ISL_1213559, EPI_I: EPI_ISL_2105499, EPI_I: EPI_ISL_2155929, EPI_I: EPI_ISL_4712615, EPI_I:	SL_1122449, EPI_ISL_112245 SL_1213561, EPI_ISL_121970 SL_2105500, EPI_ISL_210550 SL_2155930, EPI_ISL_215593 SL_4712793, EPI_ISL_471295	50, EPI_ISL_1122451, EPI 02, EPI_ISL_2091458, EPI 01, EPI_ISL_2105503, EPI 31, EPI_ISL_2155932, EPI 50, EPI_ISL_4713399, EPI	SL 1122430, EP SL 1122431, EP SL 1122432, EP SL 1122432, EP SL 11224345, EP SL 1122435, EP SL 1122445, EP SL 1122452, EP SL 1123535, EP SL
see above	Cebu TB Reference Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel C. Mortoya; Jam Michael C. Yap; Jarvin E. Nipoles; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Maria Balaria; Piporah Mariebelle R. Enriquez; Zyporah Mariebelle R. Enriquez; Zy
EPI_ISL_2105547, EPI_I	SL_2156494, EPI_ISL_471497	75, EPI_ISL_5542504, EPI_	SL_5542770, EPI_ISL_5542774, EPI_ISL_5542787, EPI_ISL_5542922, EPI_ISL_5543137, EPI_ISL_5543769, EPI_ISL_5563223, EPI_ISL_5560356, EPI_ISL_5568981, EPI_ISL_5569893, EPI_ISL_5570531
see above	Chinese General Hospital	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jay Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D. L. Carandang; Mac Edsel C. Vaya; Marz Edsel C. Vaye; Marz Incone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Sin
EPI_ISL_5051490	Chong Hua Hospital - Mandaue	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_833337	Christ the Saviour General Hospital - Batangas	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_3105871	City Health Office - San Juan	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_2859300	Ciudad Medical Zamboanga	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Diomedes A. Carino; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayam; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yanagon; Marielle M Gamboa; Wanfssa Alejandria; Kinia Francael Ruste Manus Langer Nakael
EPI_ISL_5540090	Corazon Locsin Montelibano Memorial Regional Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jalme C. Montoya; Jan Michael C. Yap; Jarvine T. Nipales; Jo-Hannah S. Llames; John O, Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsoq Clare D.L. Carandang; Ma. Ecbaler, Carbon Maria Sofia L. Vapagorn, Maria Carbon Mari
EPI_ISL_5051470	Cotabato Regional And Medical Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
	SL_2105538, EPI_ISL_210554	43, EPI_ISL_2156166, EPI_	SL 2156281, EPL ISL 2156282, EPL ISL 2156283, EPL ISL 2156295, EPL ISL 2156295, EPL ISL 2156296, EPL ISL 2156296, EPL ISL 2156298, EPL ISL 2156299, EPL ISL 2156299, EPL ISL 2156299, EPL ISL 2156299, EPL ISL 25667756, EPL ISL 2567756, EPL ISL 2568940, EPL ISL 2568949, EPL ISL 2569499, EPL ISL 2569499, EPL ISL 2570331, EPL ISL 25703355, EPL ISL 25703556, EPL ISL 2560392, EPL ISL 2560392, EPL ISL 2560392, EPL ISL 2560394, EPL ISL 25603949, EPL ISL 2560393, EPL ISL 25703355, EPL ISL 25703556, EPL ISL 2570356949, EPL ISL 2570356949, EPL ISL 25703556, EPL ISL 2570356949, EPL ISL 2570356, EPL ISL 2570356, EPL ISL 2570356949, EPL ISL 2570356, EPL ISL 257035
see above	Cotabato Regional and Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglilinan; Eva Maria Cutiongc-ode la Paz; Francis A. Tablizo; Henrietta Maria Carlong; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Gregor A. D
EPI_ISL_5934886, EPI_I	SL_5934887, EPI_ISL_593488	38, EPI_ISL_5934889, EPI_	SIL_5934890, EP_ISL_5934891, EP_ISL_5934892, EP_ISL_5934893, EP_ISL_5934894, EP_ISL_5934895, EP_ISL_5934896, EP_ISL_5934897, EP_ISL_5934897, EP_ISL_5934898, EP_ISL_5934899, EP_ISL_5934900, EP_ISL_5934901, EP_ISL_5934902, EP_ISL_5934903, EP_ISL_5934904, EP_ISL_5934905
see above	Cotabato Regional and Medical Center	Philippine Genome Center Mindanao	April Mae Numeron; Bai Halima Solaiman; Giovanna Fae R. Oguis; Homer Sajonia II; Ineke Knot; Isha Marie Sibong; Jiverzon B. Guiral; Joan T. Acaso; Kahlil Corazo; Lyre Anni E. Murao; Michael G. Bacus; Paul Lorenzo A. Gaite; Ritchie Mae T. Gamot; Sherjan P. Kalim
EPI_ISL_3105882	Cruz-Rabe Maternity and General Hospital	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_4459365, EPI_ISL_4459527	D.T. PROTACIO HOSPITAL	Research Institute for Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_1069186, EPI_ISL_5051471, EPI_ISL_5051478, EPI_ISL_5051479, EPI_ISL_5051481	D.T. Protacio Hospital	University Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Lei Lanna Dancel; Leilanie Nacion; Ma Angelica Tujan; Ma. Angelica Tujan; Othoniel Jan Onza
EPI_ISL_4741368, EPI_ISL_4742264,	DAVAO REGIONAL MEDICAL CENTER	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire;

EPI_ISL_4742324			Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_4459296, EPI_ISL_4459299, EPI_ISL_4459303,	DON BOSCO HEALTH CENTER	Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459359 EPI_ISL_4459477	DOÑA MARTA HEALTH	University Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
	CENTER	Tropical Medicine/Tohoku University	
EPI_ISL_2156564	Daniel O. Mercado Medical Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong: Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Rikka M. Hao; S. Cruz; Shella Mae M. Araiza. S. Cruz; Shella Mae M. Araiza.
EPI_ISL_1081828, EPI_ISL_1081840	Davao One World	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; and Maria Rosario Singh-Vergeire
EPI_ISL_2155643, EPI_ISI	L_2156371, EPI_ISL_215640	3, EPI_ISL_2156404, EPI	SL_2105326, EP ISL_2105328, EP ISL_2105331, EP ISL_2105331, EP ISL_2105333, EP ISL_2105352, EP ISL_2105352, EP ISL_2105395, EP ISL_2105395, EP ISL_2105395, EP ISL_2105395, EP ISL_2156405, EP ISL_2156405, EP ISL_2156405, EP ISL_2156405, EP ISL_2156405, EP ISL_2156405, EP ISL_3126405, EP ISL_31
see above	Davao One World Diagnostic Center Incorporated	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Mauri
EP ISL 4713588, EP ISI EP ISL 4714633, EP ISI EP ISL 4741245, EP ISI EP ISL 4742043, EP ISI EP ISL 4742175, EP ISI	L_4713607, EPI ISL_471363 L_4714693, EPI ISL_471471 L_4741246, EPI ISL_474125 L_4742046, EPI ISL_474205 L_4742199, EPI ISL_474220	1, EPI_ISL_4713673, EPI 6, EPI_ISL_4714745, EPI 6, EPI_ISL_4741381, EPI 2, EPI_ISL_4742067, EPI 3, EPI_ISL_4742204, EPI	SL_4712115, EP ISL_4712175, EP ISL_4712175, EP ISL_4712436, EP ISL_4712514, EP ISL_4712514, EP ISL_4712922, EP ISL_4712923, EP ISL_4712903, EP ISL_4713006, EP ISL_4713015, EP ISL_4713185, EP ISL_4713305, EP ISL_4713305, EP ISL_4713472, EP ISL_47
see above	Davao Regional Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Hondy G. Wong; Joshua Gregor A. Dizon; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma Examil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandris; Nila Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
	L_5934982, EPI_ISL_593498 L_6540257, EPI_ISL_654025		LISL_5934985, EPI_ISL_5934986, EPI_ISL_5934987, EPI_ISL_5934988, EPI_ISL_5934988, EPI_ISL_5934989, EPI_ISL_5934990, EPI_ISL_5934991, EPI_ISL_5934992, EPI_ISL_6540246, EPI_ISL_6540247, EPI_ISL_6540248, EPI_ISL_6540249, EPI_ISL_5934987, EPI_ISL_5934988, EPI_ISL_5934988, EPI_ISL_5934988, EPI_ISL_5934989, EPI_ISL_5934989, EPI_ISL_5934990, EPI_ISL_5934991, EPI_ISL_5934992, EPI_ISL_5934982, EPI_ISL_5934987, EPI_ISL_5934987, EPI_ISL_5934988, EPI_ISL_5934989, EPI_ISL_5934990, EPI_ISL_5934991, EPI_ISL_5934992, EPI_ISL_5934992, EPI_ISL_5934987, EPI_ISL_5934987, EPI_ISL_5934987, EPI_ISL_5934988, EPI_ISL_5934988, EPI_ISL_5934989, EPI_ISL_5934990, EPI_ISL_5934991, EPI_ISL_5934992, EPI_ISL_5934992, EPI_ISL_5934988, EPI_ISL_5934991, EPI_ISL_5934991, EPI_ISL_5934992, EPI_ISL_5934982, EPI_ISL_5934982, EPI_ISL_5934992, EPI_ISL_593492, EP
see above	Davao de Oro Provincial Hospital-Montevista	Philippine Genome Center Mindanao	Anna Jessa Carnicer; April Mae Numeron; Chad Barrete; Charmen Mae Cava; Cheelwin Rey Maglasang; Giovanna Fae R. Oguis; Hanani Ramos; Homer Sajonia II; Ineke Knot; Jessa Marie Guliban; Joan T. Acaso; Kahlil Corazo; Lyre Anni E. Murao; Megan Balderas; Michael G. Bacus; Nerilyn B. Kunnang; Paul Lorenzo A. Gaite; Quoleen Xandra Besinio; Rannie John Dianco; Renalyn SeNoran; Ritchie Mae T. Gamot
EPI_ISL_2859231, EPI_ISL_2860186, EPI_ISL_2860190, EPI_ISL_2860192	Democrito O. Plaza Memorial Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Diomedes A. Carino; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M Gamboa; Marissa Alejandria; Nina Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_5880817, EPI_ISI			[SL_5880821, EPI_SL_5880822, EPI_SL_5880825, EPI_SL_5880826, EPI_SL_5880827, EPI_SL_5880828, EPI_SL_5880828, EPI_SL_5880829, EPI_SL_5880830, EPI_SL_5880831, EPI_SL_5880831, EPI_SL_5880833, EPI_SL_5880834, EPI_SL_5880835, EPI_SL_5880837, EPI_SL_5880837, EPI_SL_5880838, EPI_SL_5880838, EPI_SL_5880839, EPI_SL_5880839, EPI_SL_5880841, EPI_SL_5880837, EPI_SL_5880837, EPI_SL_5880837, EPI_SL_5880837, EPI_SL_5880837, EPI_SL_5880838, EPI_SL_5880838, EPI_SL_5880839, EPI_SL_5880839, EPI_SL_5880841, EPI_SL_5880837, EPI_SL_5880838, EPI_SL_5880838, EPI_SL_5880839, E
see above	Department of Health	Philippine Genome	April Mae Numeron; Diadem Ricarte; Giovanna Fae R. Oguis; Hannah Kristy Falle; Homer Sajonia II; Ian Christian A. Gonzales; Ineke Knot; Joan T. Acaso; Kahlil Corazo; Lyre Anni E. Murao; Michael G. Bacus; Paul Lorenzo A. Gaite; Ritchie Mae T. Gamot
EPI_ISL_1081796	Region 10 Detoxicare	Center Mindanao Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Ariaza; and Maria Rosario Sinchi-Vergeire
EPI_ISL_2105252, EPI_ISI	L_2154442, EPI_ISL_215446 L_5570125, EPI_ISL_557045	8, EPI_ISL_2154480, EPI 7	Adata; and Maria Rosario Singir-Vergeire LISL_2154558, EPI_ISL_2154612, EPI_ISL_2154698, EPI_ISL_2154700, EPI_ISL_2154806, EPI_ISL_2154806, EPI_ISL_2154872, EPI_ISL_2154891, EPI_ISL_2154891, EPI_ISL_2154894, EPI_ISL_2156113, EPI_ISL_2156114, EPI_ISL_2156115, EPI_ISL_2156500, EPI_ISL_2188729, EPI_ISL_2188778, EPI_ISL_21888822, EPI_ISL_2188838, EPI_ISL_2860252,
see above	Detoxicare Molecular Diagnostics Laboratory	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elicid Agron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Maria Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Maria Carlo M. A. Sain; Jaime C. Montoya; Jan Michael Egsels; Jo-Hannah S. Llames; John Michael Egsan; John Q. Wong; Joshua Gregor, Joshu
EPI_ISL_5051502	Divine Mercy Wellness Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
			_ISL_5566524, EPL_ISL_5566586, EPL_ISL_5567127, EPL_ISL_5567404, EPL_ISL_5567653, EPL_ISL_5567653, EPL_ISL_5568145, EPL_ISL_5568227, EPL_ISL_5568363, EPL_ISL_5568374, EPL_ISL_5568449, EPL_ISL_556849, EPL_ISL_5568662
see above	Divine Word Hospital Viralogy Laboratory	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel C. Yabrice, Michael Egana; Kristna Patriz Dela Cruz; Circles A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jam Kichael C. Yapr. Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Circles C. A. Carino; Joshua Gregor A. Dizon; Joshua G
EPI_ISL_4743763	Don Bosco Health Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_5051469	Don Jose S. Monfort Medical Center Extension Hospital	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_4743778	Doña Nena Health Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2189042, EPI_ISI			_SL_5567381, EPI_ISL_5567625, EPI_ISL_5567966, EPI_ISL_5568034, EPI_ISL_5568323, EPI_ISL_5570937, EPI_ISL_5570942
see above	Dr. Arturo Pingoy Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong: Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; El
EPI_ISL_2105306, EPI_ISI	L_2105360, EPI_ISL_210536	5, EPI_ISL_2105433, EPI	SL_2105541, EPI_SL_2154027, EPI_SL_2156167, EPI_SL_2156167, EPI_SL_2156168, EPI_SL_2156169, EPI_SL_2189121, EPI_SL_5566109, EPI_SL_5566163,
see above	L_5566320, EPI_ISL_556681: Dr. Jorge P. Royeca Hospital		_ISL_5567600, EP_ISL_5567648, EP_ISL_556786, EP_ISL_5568550, EP_ISL_5568550, EP_ISL_5569287, EP_ISL_5570937, EP_ISL_5570935, EP_ISL_5570939 Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Beadict A. Marailit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvanā; El King D. Morado; Elcid Aaron R. Panglilan; Eva Maria Cultiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla;
EPI_ISL_3105876	Dr. Jose P. Rizal	Research Institute for	Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Ma
	Memorial District Hospital	Tropical Medicine	
EPI_ISL_4716619, EPI_ISL_4716876, EPI_ISL_4717420, EPI_ISL_4717439, EPI_ISL_5538532	Dr. Rafael S. Tumbokon Memorial Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Liames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_2859168, EPI_ISI			[SL_2859374, EPI_SL_2859375, EPI_SL_2859376, EPI_SL_2859378, EPI_SL_2859378, EPI_SL_5536930, EPI_SL_5536930, EPI_SL_553660, EPI_SL_553660, EPI_SL_5539064, EPI_SL_5539064, EPI_SL_5539097, EPI_SL_5539012, EPI_SL_5540001, EPI_SL_55400078, EPI_SL_5540078, EPI_SL_5560527, EPI_SL_5560527, EPI_SL_5562387, EPI_SL_5562387, EPI_SL_5562387, EPI_SL_5563217, EPI_SL_5563217, EPI_SL_5563301, EP
see above	Eastern Visayas Regional Covid-19 Testing Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Calo Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Sa
EPI ISL 2155605	F.Y. Manalo Medical	Philippine Genome	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael

Philippine Genome Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit: Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya: Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kin; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Araitza

EPI_ISL_2155605

F.Y. Manalo Medical Foundation Inc.- New Era General Hospital (PGC)

EPI_ISL_4459531	FOUNDATION OF OUR LADY OF PEACE MISSION, INCOUR LADY OF PEACE HOSPITAL	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2155412, EPI_ISL_2155413, EPI_ISL_2155414	Fatima University Medical Center Antipolo Corp.	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shelia Mae M. Araiza
EPI_ISL_5051468, EPI_ISL_5051486, EPI_ISL_5051488, EPI_ISL_5051489	Filinvest Quarantine Facility	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_1069189	Filinvest Tent Covid Quarantine Facility	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_2156483, EPI_IS EPI_ISL_2859513, EPI_IS	5L_2171137, EPI_ISL_218868 5L_2859531, EPI_ISL_285956	4, EPI_ISL_2188704, EPI 1, EPI_ISL_2859587, EPI	SL 2154458, EPL SL 2154554, EPL SL 2154907, EPL SL 2155007, EPL SL 2155066, EPL SL 2155066, EPL SL 2155756, EPL SL 2155756, EPL SL 2155758, EPL SL 2155759, EPL SL 2156222, EPL SL 2156222, EPL SL 2156322, EPL SL 2156335, EPL SL 2156336, EPL SL 2558057, EPL SL 25
see above	First Aide Diagnostic Center	Philippine Genome Center	Alebhea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Cardo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Marice Salvana; Edsel Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael C. Yap; Jarvin E. Nipales; John Michael C. Yap; Jarvin E. Nipa
EPI_ISL_4743733, EPI_ISL_4743734, EPI_ISL_4743749, EPI_ISL_4743760, EPI_ISL_5051483	Gasan Rural Health Unit	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
	SL_2105471, EPI_ISL_210547	3, EPI_ISL_2105481, EPI_	SL_2105482, EPL SL_2105483, EPL SL_2105484, EPL SL_2105484, EPL SL_2105494, EPL SL_2105490, EPL SL_2105497, EPL SL_2105507, EPL SL_21055075, EPL SL_2155973, EPL SL_2155975, EPL SL_2
see above	Governor Celestino Gallares Memorial Hospital	Philippine Genome Center	Alethea R., de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Marailt; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacidi; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jam Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_2156188, EPI_ISL_2156189, EPI_ISL_2156567	Graman Medical & Maternity Hospital Inc Molecular Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangliinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padila; Kenneth M. Kim; Kris P. Punyayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_4459326, EPI_ISL_4459350, EPI_ISL_4459397, EPI_ISL_4459420, EPI_ISL_4459468	H.M. CORACHEA GENERAL HOSPITAL	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_1069185, EPI_ISL_4743769, EPI_ISL_5051494, EPI_ISL_5051495, EPI_ISL_5051498	H.M. Corachea General Hospital	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Daria Manalo; Edelwisa Mercado; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Lei Lanna Dancel; Leilarile Nacion; Ma Angelica Tujan; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito; Othoniel Jan Onza
EPI_ISL_2154406, EPI_IS	SL_2154457, EPI_ISL_215448	3, EPI_ISL_2154571, EPI	ISL_2154702, EPI_ISL_2154755, EPI_ISL_2154793, EPI_ISL_2154816, EPI_ISL_2154817, EPI_ISL_2154810
see above	Health Delivery Systems, Inc.	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Marailt; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacidi; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_2155845, EPI_ISL_2155846, EPI_ISL_2155848, EPI_ISL_2155849, EPI_ISL_2156291	Hi-Precision Diagnostic Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_1213565, EPI_IS			[SL 2155215, EPL ISL 2155461, EPL ISL 2155462, EPL ISL 2155463, EPL ISL 2155464, EPL ISL 2155464, EPL ISL 2155466, EPL ISL 2155476, EPL ISL 2155466, EPL ISL 2155470, EPL ISL 2155470, EPL ISL 2155471, EPL ISL 2155473, EPL ISL 2155474, EPL ISL 2155474, EPL ISL 2155475, EPL ISL 2155475, EPL ISL 2155476, EPL ISL 21
see above	Hi-Precision Diagnostic Center (QC)	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Paciali Diomedes A. Cariño; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pongilinan; Eva Maria Cutionigo-de la Page; Francis A. Talbilizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin, Jaime C. Montony; Jam Michael Edse; Jo-Hannah S. Liames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose; Dadoso; Joshua Agapa R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Marie Salva Singh-Vergeire; Maria Rosario Sing
EPI_ISL_1122457	Hi-Precision Diagnostics	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kin; Kirs P. Punayayn; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rinana Patricia S. Cruz; Shella Mae M. Araiza
			ISL_2859738, EPI_ISL_2859789, EPI_ISL_2869027, EPI_ISL_2860061, EPI_ISL_2860067, EPI_ISL_2860133
see above	IOM- Manila Health Centre Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Diomedes A. Carino; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M Gamboa; Marises Alejandria; Nina Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_2155001, EPI_IS EPI_ISL_2156196, EPI_IS	SL_2155323, EPI_ISL_215564 SL_2188177, EPI_ISL_218823	4, EPI_ISL_2155645, EPI 9, EPI_ISL_2188745, EPI	SL_2155646, EPL SL_2155647, EPL SL_2155648, EPL SL_2155648, EPL SL_2155649, EPL SL_2155650, EPL SL_2155650, EPL SL_2156194, EPL SL_2156195, EPL SL_215649, EPL SL_215649, EPL SL_2156194, EPL SL_2156194, EPL SL_2156195, EPL SL_4716882, EPL SL_4716882, EPL SL_4715880, EPL SL_4715899, EPL SL_5566874, EPL
see above	llocos Training and Regional Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henricetta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Planting; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Rosario Singh P. Saloma; Maria
EPI_ISL_634976	Institute of Molecular Biology and Biotechnology, National Institutes of Health	Biology and Biotechnology, National Institutes of	Arevalo, G.; Dungca; E.M.; N.T. and Salvana; Schwem, B.
EPI_ISL_4459456	JABEZ MEDICAL CENTER	Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_3105867	Jecsons Medical Center	University Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_410314, EPI_ISL_410344, EPI_ISL_410345	Joanna Ina Manalo Research Institute for Tropical Medicine, Molecular Biology Laboratory	Joanna Ina Manalo Research Institute for Tropical Medicine, Molecular Biology Laboratory	A.D.; Cruz; E.S.; F.M.; I.P.; J.I.; J.I. and Nicolasora; K.M. and Polotan; M.A.; Manalo; Medado; Mercado; Nicolasora; O.T.; Onza; Tujan
EPI_ISL_2188983, EPI_ISL_2189465, EPI_ISL_4713689	Jose B. Lingad Memorial General Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielel M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shella Mae M. Araiza; Shiela Mae M. Araiza; Shone Walerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_4714031, EPI_ISL_4714666, EPI_ISL_4715057,	Kairos Diagnostics Laboratory	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangliinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI_ISL_4715171,			
EPI_ISL_5565992 EPI_ISL_4459525	LEVERIZA HEALTH	Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
	CENTER	Tropical Medicine/Tohoku	
EPI_ISL_4459387	LOBO MUNICIPAL	University Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
	HEALTH OFFICE	Tropical Medicine/Tohoku	
EPI_ISL_4459362	LUMBAN RURAL	University Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
	HEALTH UNIT	Tropical Medicine/Tohoku	
EPI_ISL_3105875	La Huerta Health Center	University Research Institute for	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_2155729,	Laguna Holy Family	Tropical Medicine Philippine Genome	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael
EPI_ISL_2155730	Hospital, Inc.	Center	C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_1069174	Laguna Medical Center, Inc	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
			ISL 2155188, EP ISL 2155199, EP ISL 2155212, EP ISL 2155212, EP ISL 2155212, EP ISL 2155345, EP ISL 2155345, EP ISL 2155972, EP ISL 2155972, EP ISL 2156974, EP ISL 2156920, EP ISL 2156407, EP ISL
EPI_ISL_2860085, EPI_ISL EPI_ISL_4741284, EPI_ISL EPI_ISL_4741507, EPI_ISL EPI_ISL_4741620, EPI_ISL	L_2860115, EPI_ISL_286011 L_4741286, EPI_ISL_474128 L_4741509, EPI_ISL_474152 L_4741621, EPI_ISL_474162	6, EPI_ISL_2860152, EPI 8, EPI_ISL_4741308, EPI 0, EPI_ISL_4741528, EPI 2, EPI_ISL_4741623, EPI	ISL 2860171, EPISL 4712409, EPISL 4712903, EPISL 4713005, EPISL 4713105, EPISL 4713172, EPISL 4741264, EPISL 4741276, EPISL 4741376, EPISL 47413776, EPISL 47413776, EPISL 47413776, EPISL 47413776, EPISL 47413776, EPI
see above	Laguna Provincial Hospital - San Pablo District Hospital	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; El King D. Morado; Elicid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael El, Yap; Jarvin E. Nipales; Joh-Hannah S. Llames; John Michael Egaas; John Q. Wong, Joh
EPI_ISL_2188182, EPI_ISL_2188878, EPI_ISL_2189318, EPI_ISL_2189343	Las Pi±as General Hospital and Salellite Trauma Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_5587863, EPI_ISL_5587913	Las Piñas General Hospital and Satellite Trauma Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Liames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilia; Kris P. Punayan; Kristina Patric S. Cruz; Lindsay Clare D.L. Carandang; Ma. Exan Millantig; Marc Education and Carlos and Ca
EPI_ISL_3105877, EPI_ISL_3105881,	Las Piñas General Hospital and Satellite	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_3105885 EPI_ISL_5051485	Trauma Center Lorma Medical Center	Research Institute for	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_1069188	Lumban Rural Health	Tropical Medicine Research Institute for	
	Unit Lung Center of the	Tropical Medicine Research Institute for	
EPI_ISL_430844	Philippines	Tropical Medicine	
			SEC. 2155765, EP USL_2155766, EP USL_2156223, EP USL_2156223, EP USL_2156224, EP USL_2156225, EP USL_2156225, EP USL_2156321, EP USL_2156513, EP USL_2156514, EP USL_2156523, EP USL_2156527, EP USL_2859188, EP USL_285915, EP USL_4712850, EP USL_4741240, EP USL_4741537, EP USL_4741611, EP USL_5540222, EP USL_5540247,
see above	Lung Center of the Philippines (LCP)	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Paciali; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Roberts (Salvana; Edsel Salvana; E
EPI_ISL_4459480	MA. ESTRELLA GENERAL HOSPITAL	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459430, EPI_ISL_4459471	MATAAS NA KAHOY RURAL HEALTH UNIT	Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459292	MEDICAL CENTER		Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
	MUNTINLUPA, INC	Tropical Medicine/Tohoku University	
EPI_ISL_4459427	METRO LEMERY MEDICAL CENTER		Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459356	METRO SAN JOSE	University Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
	MEDICAL CENTER	Tropical Medicine/Tohoku University	
EPI_ISL_4459450, EPI_ISL_4459453, EPI_ISL_4459483	MOGPOG RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2154931, EPI_ISL	L_2155406, EPI_ISL_215540		
see above	Makati Medical Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edea Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglian; Eva Mara Cutiongo-che Je Pazi; Francis A. Tabiloz; Henrietta Marie Rodriquez; Irish Coleen A. Asin; Jaim Ce. Morali, Jaim Ed. Anno Lysp; Jarvin E. Nijolaes; Jo-Hannah S. Liames; John O. Wong; Joshua Gregor A. Diozn; Juan Antonic A. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kris P
EPI_ISL_430838, EPI_ISL_5051482	Makati Medical Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Bautista; Brunker, K.; C.S.; C.T.; Catalino Demetria; D.L.; Demetria; E.S.; F.G.M.; Francisco Gerardo Polotan; Hannah Leah Morito; I.A.P.; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Manalo; Medado; Mercado; O.J.T.; Onza; Polotan
EPI_ISL_2154004	Mandaluyong City Medical Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kirs P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shelia Mae M. Araiza: S. Cruz; Shelia Mae M. Araiza:
EPI_ISL_2155501, EPI_ISL	L 2155502, EPI ISL 215550	3, EPI_ISL_2155504, EPI	SL 2155010, EPI ISL 2155096, EPI ISL 2155107, EPI ISL 2155497, EPI ISL 2155487, EPI ISL 2155488, EPI ISL 2155488, EPI ISL 2155489, EPI ISL 2155490, EPI ISL 2155490, EPI ISL 2155490, EPI ISL 2155494, EPI ISL 2155496, EPI ISL 2156496, EPI ISL 2155496, EPI ISL 215
see above	Manila Doctors Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

			SEL 4714657, EPI_ISL 4714729, EPI_ISL 4714833, EPI_ISL 4715269, EPI_ISL 4715269, EPI_ISL 4715431, EPI_ISL 4715437, EPI_ISL 4715480, EPI_ISL 4715480, EPI_ISL 4715513, EPI_ISL 4715513, EPI_ISL 4715554, EPI_ISL 4715597, EPI_ISL 4715603, EPI_ISL 471269, EPI_ISL 471517, EPI_ISL 5561706, EPI_ISL 5562648, EPI_ISL 5562648, EPI_ISL 5562648, EPI_ISL 5562648, EPI_ISL 5562667, EPI_ISL 5563699, EPI_ISL 55		
see above	Manuel J. Santos Hospital		Alethea R. de Guzman; Alysas Joyce E. Telles; Johnson; Eriac; Johnson; Alethea R. de Guzman; Alethea R. de Guz		
EPI_ISL_4713662, EPI_ISL	L_4714084, EPI_ISL_471468	35, EPI_ISL_4714783, EPI	SL_2156280, EP SL_2156487, EP SL_2156488, EP SL_2169326, EP SL_4712342, EP SL_4712342, EP SL_4712563, EP SL_471263, EP SL_4712778, EP SL_4712778, EP SL_4712943, EP SL_4713012, EP SL_4713039, EP SL_4713036, EP SL_4713060, EP SL_47131419, EP SL_47131419, EP SL_4713613, EP SL_4		
see above	Maria Reyna Xavier University Hospital	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maria Rosario Singh O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeier; Maria Rosario Singh-Vergeier and Cynthia P. Saloma; Maria Sosario Singh-Vergeier and Cynthia P. Saloma; Maria Sosario Singh-Vergeier Maria Posario Singh-Vergeier and Cynthia P. Saloma; Maria Rosario Singh-Vergeier Maria Rosario Singh-Vergeier and Cynthia P. Saloma; Maria Rosario Singh P. Saloma; Maria		
EPI ISL 2859727, EPI ISL	L 2859734, EPI ISL 285993	33, EPI ISL 4713893, EPI	SL_2155382, EP SL_2155383, EP SL_2155384, EP SL_2155384, EP SL_2155384, EP SL_2155385, EP SL_2156097, EP SL_2156097, EP SL_2156097, EP SL_2189112, EP SL_2189127, EP SL_2188712, EP SL_2189203, EP SL_2189207, EP SL_2189302, EP SL_2189342, EP SL_2189475, EP SL_2189475, EP SL_471574, EP SL_4714586, EP SL_471597, EP SL_471597, EP SL_471597, EP SL_471797, EP SL_471797, EP SL_471797, EP SL_471325, EP SL_471326, EP SL_471326, EP SL_471341441, EP SL_4741914, EP SL_4742024, EP SL_546947, EP SL_54		
see above	Mariano Marcos Memorial Hospital Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael E. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Grego		
Mollejon EPI_ISL_2155669, EPI_ISL_2155660, EPI_ISL_2155661, EPI_ISL_2155662, EPI_ISL_2155662, EPI_ISL_2156617, EPI_ISL_2188109, EPI_ISL_21881					
see above	Mary Mediatrix Medical Center		_ISLS566885, EPI_ISLS566885, EPI_ISLS567146, EPI_ISLS567809, EPI_ISLS570398 Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacia; Diomedes A. Carinö; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabliza; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egnan; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristha Patriz Dela Cruz; Kristina		
EPI_ISL_4742044	Mediatrix Medical Center	Philippine Genome Center	Mollejon Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carifio; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon		
EPI_ISL_4743770	Metro Lemery Medical Center	Research Institute for Tropical Medicine			
EPI_ISL_1069182, EPI_ISL_1069183, EPI_ISL_4743738	Metro San Jose Medical Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Daria Manalo; Edelwisa Mercado; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Lei Lanna Dancel; Leilanie Nacion; Ma Angelica Tujan; Ma. Angelica Tujan; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito; Othoniel Jan Onza		
EPI_ISL_4743740, EPI_ISL_4743751	Mia Health Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_2155658	Morong Rural Health Unit (PGC)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kifs P. Punayan; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Ariaiza		
EPI_ISL_2155678	National Center for Mental Health (PGC)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kin; Kirs P. Punayan; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Ariaiza		
EPI_ISL_434554, EPI_ISL_434555, EPI_ISL_434556, EPI_ISL_434557, EPI_ISL_434558	National Institutes of Health, University of the Philippines Manila	Philippine Genome Center	Alessandra C. Sanchez; Benedict A. Maralit; Bernard Demot; Carlo M. Lapid; Christina Tan; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Haifa L.Gaza; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Mark Velasco; Joshua Gregor A. Dizon; Joy Ann Petronio-Santos; Julius Aaron Mejia; Kris P. Punayan; Kristianne Arielle D. Gabriel; Maribell Dollete; Marissa M. Alejandria; Raul V. Destura; Shana F. Genavia; Shebna Rose D. Fabilloren; Shiela Mae M. Araiza; Sonia Salamat; and Cynthia P. Saloma		
EPI_ISL_431833	National Institutes of Health, University of the Philippines Manila	Philippine Genome Center, University of the Philippines System	Alessandra C. Sanchez; Benedict A. Maralit; Bernard Demot; Carlo M. Lapid; Christina Tan; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Haifa L.Gaza; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Mark Velasco; Joshua Gregor A. Dizon; Joy Ann Petronio-Santos; Julius Aaron Mejja; Kris P. Punayan; Kristianne Arielle D. Gabriel; Maribell Dollete; Marissa M. Alejandria; Raul V. Destura; Shana F. Genavia; Shebna Rose D. Fabilloren; Shiela Mae M. Araiza; Sonia Salamat; and Cynthia P. Saloma		
EPI_ISL_833332	National Jail Management and Penology Training Institute	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza		
EPI_ISL_2155663, EPI_ISL EPI_ISL_4741410, EPI_ISL	L_2156517, EPI_ISL_215651 L_4741429, EPI_ISL_474153	L8, EPI_ISL_2156606, EPI 89, EPI_ISL_4741554, EPI	LSL_2171098, EPL_ISL_2171208, EPL_ISL_2188077, EPL_ISL_2188077, EPL_ISL_2188079, EPL_ISL_2188753, EPL_ISL_2188845, EPL_ISL_2188851, EPL_ISL_2188879, EPL_ISL_2188922, EPL_ISL_2189131, EPL_ISL_2189297, EPL_ISL_2189403, EPL_ISL_2189458, EPL_ISL_2859514, EPL_ISL_2859560, EPL_ISL_2859618, EPL_ISL_2741263, EPL_ISL_4741317, INC. 1859		
see above	National Kidney and Transplant Institute (NKTI)	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elicid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paga-E, Francis A. Tabilizo; Henricetta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael Egans; John Michael Egans; John Q. Wong; Joshua Gregor, John Q. Wong; Joshua Gregor, Joshua Gregor, John Q. Wong; Joshua Gregor, John Q. Wong; Joshua Gregor, John Q. Wong; Joshua Gregor, Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Gregor, Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Gregor, Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria R. Saloma		
			LSL 2105400, EPL ISL 2105403, EPL ISL 2105404, EPL ISL 2105404, EPL ISL 2105407, EPL ISL 2105408, EPL ISL 2105408, EPL ISL 2105410, EPL ISL 2105412, EPL ISL 2105412, EPL ISL 2105413, EPL ISL 2105417, EPL ISL 2105419, EPL ISL 2105422, EPL ISL 2105423, EPL ISL 2105426, EPL ISL 2105426, EPL ISL 2105427, EPL ISL 2105427, EPL ISL 2105428, EPL ISL 2105428, EPL ISL 2105428, EPL ISL 2105427, EPL ISL 2105429, EPL ISL 21		
see above	Negros Oriental Provincial Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kin; Kifs P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Ariaiza		
EPI_ISL_4712038, EPI_ISL	L_2105539, EPI_ISL_210555 L_4712177, EPI_ISL_471395 L_5570923, EPI_ISL_557092	6, EPI_ISL_4714619, EPI	SL_2105561, EPL SL_2156185, EPL SL_2156186, EPL SL_2156186, EPL SL_2156187, EPL SL_2156402, EPL SL_2156402, EPL SL_2156486, EPL SL_2156486, EPL SL_2156584, EPL SL_2156584, EPL SL_2156591, EPL SL_2156592, EPL SL_2156593, EPL SL_2189113, EPL SL_2189152, EPL SL_2189176, EPL SL_2189279, EPL SL_2189279, EPL SL_2189171, EPL SL_2189171, EPL SL_4714971, EPL SL_4715078, EPL SL_4715078, EPL SL_4715078, EPL SL_4715078, EPL SL_5568317, EPL SL_5569317, E		
see above	Northern Mindanao TB Regional Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana		
EPI_ISL_4459433, EPI_ISL_4459486	ODIONGAN RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_4459306, EPI_ISL_4459436, EPI_ISL_4459522	OLIVAREZ GENERAL HOSPITAL		Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_4459499	ORIENTAL MINDORO SOUTHERN DISTRICT HOSPITAL	,	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_4459465	OSPITAL NG LIPA		Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_2188053, EPI_ISL_2188249	OSPITAL NG MUNTINLUPA	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razale Riskina M. Hao; S. Cruz; Shella Mae M. Araiza: S. Cruz; Shella Mae M. Araiza:		
EPI_ISL_4459384,	OSPITAL NG	Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		

EPI_ISL_4459394, EPI_ISL_4459501	PARAÑAQUE	Tropical Medicine/Tohoku	
		University	
EPI_ISL_4459423	OTHERS - BALAYAN RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459495	OTHERS - CHD REGION 4B	Research Institute for Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459381	OTHERS - FILINVEST	University Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EFI_ISL_4439361	TENT COVID QUARANTINE FACILITY	Tropical Medicine/Tohoku University	Allen Antitiony Laranty, Ardiane (sadelle Dolor; Catalino Demetria; Cryde Dapat; Entinanuel Adyning Isinida; Francisco Gerardo Polician; filosini Osinitani; inez Andrea Medado; penerson Eari Halog; Lei Larina Dance; Cenamie Nacion; Ma. Angenca Tujan; Macrinko Okamicio; Maria Carrinen Corpuz; Mariko Siado-Obata; Mayuko Saldo
EPI_ISL_4459339	OTHERS - MARTIN MARASIGAN MEMORIAL DISTRICT HOSPITAL	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459289	OTHERS - OSPITAL NG PARAÑAQUE DISTRICT II	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459462	OTHERS - TANAUAN CITY HEALTH OFFICE	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2188997	Occidental Mindoro Provincial Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karo Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Riannan Patricia S. Cruz; Shella Mae Me. Araiza
EPI_ISL_3105865	Olivarez General Hospital	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_2859615, EPI_ISL_2859703, EPI_ISL_2859840, EPI_ISL_2859881	Oriental Mindoro Provincial Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Diomedes A. Carino; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Examil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M Gamboa; Marissa Alejandria; Nina Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_4743758, EPI_ISL_4743776	Ospital Ng Lipa	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743771	Ospital Ng Makati	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743766	Ospital Ng Parañaque	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_3105878	Ospital ng Biñan	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
			SL_2171224, EP SL_2188038, EP SL_2188042, EP SL_2188076, EP SL_2188076, EP SL_2188078, EP SL_2188148, EP SL_2188148, EP SL_2188148, EP SL_2188148, EP SL_2188676, EP SL_2188676, EP SL_2188690, EP SL_2188148, EP SL_2188148, EP SL_2189740, E
EPI_ISL_2859756, EPI_ISL EPI_ISL_5569988, EPI_ISL	2859906, EPI_ISL_285997 5570296, EPI_ISL_557067	1, EPI_ISL_2860040, EPI_ 5, EPI_ISL_5570842, EPI_	ISL 2860106, EPI ISL 2860159, EPI ISL 2860161, EPI ISL 2860194, EPI ISL 2860205, EPI ISL 2860241, EPI ISL 471436, EPI ISL 471436, EPI ISL 4715252, EPI ISL 4715331, EPI ISL 4715344, EPI ISL 5568204, EPI ISL 5566504, EPI ISL 5566309, EPI ISL 5568305, EPI ISL 5569302, EPI ISL 5569
see above	Ospital ng Imus	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglilinan; Eva Maria Cutiongco-de la Pazi; Francis A. Tablizo; Henrietta Maria Rodriguez; Inish Coleen A. Asin; Jaime C. Montoya; Jan Inteles (L. Yap; Jaivrin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Gr
EPI_ISL_1069184	Ospital ng Lipa	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474	Ospital ng Makati	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Leilanie Nacion; Ma Angelica Tujan; Ma. Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_2171150, EPI_ISL	_2171162, EPI_ISL_217117	0, EPI_ISL_2171183, EPI_	SL_2188067, EP SL_2188106, EP SL_2188117, EP SL_2188191, EP SL_21880707, EP SL_2189058, EP SL_2189295
see above	Ospital ng Parañaque II	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agapa R. Padilla; Kenneth M. Kim; Kris P. Punayan; Mare Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rlanna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_5051473,	Ospital ng Parañaque	Research Institute for	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_5051480, EPI_ISL_5051493 EPI_ISL_4741488	Ossitel as Bassãs and II	Tropical Medicine Philippine Genome	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriquez; Jaime C.
	Ospital ng Parañaque II	Center	Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_5051497	Others - Ligtas Covid 19 Center Looc Unit I	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_4743735	Others - Marinduque Provincial Hospital	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743767	Others - Ospital Ng Parañaque District II	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743739	Others - Quezon Medical Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_5051484	Others - Romblon Rural Health Unit	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_4743759	Others - Tayabas City Health Office	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_5051491	Our Lady Of Mt. Carmel Medical Center - San Fernando, Pampanga	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_4459440	PALUAN COMMUNITY HOSPITAL	Research Institute for Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2171219	PARKWAY MEDICAL AND DIAGNOSTIC CENTER	University Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_2188100, EPI_ISL			ISL_2188220, EPI_ISL_2188703, EPI_ISL_2188776, EPI_ISL_2188796, EPI_ISL_2188804
see above	PASIG CITY CHILDREN'S HOSPITAL	Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim, Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shella Mae M. Araiza
FPI ISI 2171124	PCR MED Molecular	Philippine Genome	Alathas D. da Guzmani Anna Ong Limi Arianna A. Zamora: Asia Louisa II. Chong Rapadist A. Maralit: Candica Francisco R. Tambagani Cado M. Landy Calia Cados: Devon Pay Pacial: Edgal Maurica Salvaña: El Ving D. Morado: Elzid Aaron D. Pangilinan: Eva Maria Cutionground la Pay: Francis A. Tablizo: Irish Colean A. Asin:

EPI_SL_2171124 PCR MED Molecular Philippine Genome Philippine Genome Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Irish Coleen A. Asin;

laime C, Montova: Ian Michael C, Yao: Io-Hannah S, Llames: John O, Wong: Joshua Greoor A, Dizon: Juan Antonio R, Magalang: Karol Sophia Agage R, Padilla: Kenneth M, Kim; Kris P, Punavan: Marc Edsel C, Aves: Marc Jerrone R, Castro: Maria Rosario Singh-Vergeire and Cynthia P, Saloma: Maria Sofia L, Yangzon: Marissa Laboratory Center Aleiandria: Razel Nikka M. Hao: Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI_ISL_1213574, EPI_ISL_1213576, EPI_ISL_2105474, EPI_ISL_2105474, EPI_ISL_2155944, EPI_ISL_2155944, EPI_ISL_2155944, EPI_ISL_2155944, EPI_ISL_2155944, EPI_ISL_2155944, EPI_ISL_2155946, EPI_ISL_2155944, EPI_ISL_2155944, EPI_ISL_2155957, EPI_ISL_2155957, EPI_ISL_2155944, EPI_IS

DHII IDDINE AIDDODT

EPI ISL 2156257

EPI_ISL_2155405

Center UP-Diliman‰€

(QC)

Philippine Heart Center

Center

Alethea R., de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M., Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Panoillinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin DIAGNOSTIC Center Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa LABORATORY Alejandria: Razel Nikka M. Hao: Rianna Patricia S. Cruz: Sheila Mae M. Araiza FPI ISI 2188129 PNP General Hospital Philippine Genome Alethea R. de Guzman: Anna Ong-lim: Arianne A. Zamora: Asia Louisa II. Chong: Benedict A. Maralit: Candice Francheska B. Tambagan: Carlo M. Lanid: Celia Carlos: Devon Rav Pacial: Edsel Maurice Salvaña: FI King D. Morado: Ficid Aaron R. Pangilinan: Eva Maria Cutiongro-de la Paz: Francis A. Tablizo: Irish Coleen A. Asin Center Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Aleiandria: Razel Nikka M. Hao: Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI ISL 4712048, EPI ISL 4712127, EPI ISL 4712153, EPI ISL 4712186, EPI ISL 4712100, EPI ISL 4712391, EPI ISL 4712572, EPI ISL 4712640, EPI ISL 4712766, EPI ISL 471275, EPI ISL 4741268, EPI ISL 4741268, EPI ISL 4741268 PRC SUBIC MOLECULAR Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montova; Ian Michael C. Yao; Jarvin E. Nipales; Jo-Hannah S. Llames; Philippine Genome LABORATORY Center Maria Sofia L. Yangzon: Marielle M. Gamboa: Marissa Aleiandria: Niña Francesca Bustamante: Razel Nikka M. Hao: Renato Jacinto O. Mantaring: Rianna Patricia S. Cruz: Shiela Mae M. Araiza: Yyonne Valerie Austria: Zipporah Mariebelle R. Enriquez: Zyrel V. Mollejon Philippine Genome EPI_ISL_1081821 DRIME CARE ALBUA Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc lerrone R. Castro: Maria Sofia L. Yanozon: Marissa Aleiandria: Razel Nikka M. Hao: Rianna Patriria S. Cruz: Shalilla Mae M. COVID-19 TESTING Center LABORATORY Araiza; and Maria Rosario Singh-Vergeire EPI_ISL_2105557 PROVIDERS MILITIA Philippine Genome Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael PURPOSE COOPERATIVE Center C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao MEDICAL CENTER Rianna Patricia S. Cruz; Sheila Mae M. Araiza EPI ISL 1069181 Pagbilao Rural Health Research Institute fo Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Iohn Leonard Chan; Ioseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Ian Onza Unit Tropical Medicine EPI ISL 1069175 Pangil Rural Health Unit Research Institute for Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza Tropical Medicine FPI ISI 5561645. Parkway Medical And Philippine Genome Alethea R. de Guzman: Alvssa lovce F. Telles: Anna Ong-Lim: Arianne A. Zamora: Benedict A. Maralit: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvana: El King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutionogo-de la Paz: Francis A. Tablizo: Henrietta Marie EPI ISL 5561895, Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua José Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Diagnostic Center Center EPI ISL 5561909 Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejor FPI ISI 5562117 EPI ISL 5568163 EPI ISL 2154984, EPI ISL 2154995, EPI ISL 2154995, EPI ISL 2155009, EPI ISL 2155211, EPI ISL 2155211, EPI ISL 2155330, EPI ISL 2155416, EPI ISL 2155422, EPI ISL 2155422, EPI ISL 2155423, EPI ISL 2155111, EPI ISL 2155111, EPI ISL 2155111, EPI ISL 2155331, EPI ISL 2155331, EPI ISL 2156388, EPI ISL 2156388, EPI ISL 2156466, EPI ISL 2155424, EPI ISL 2156424, EPI ISL 2156423, EPI ISL 2156417, EPI ISL 2156417, EPI ISL 2156418, EPI IS EPI ISL 2860001, EPI ISL 4712411, EPI ISL 4712411, EPI ISL 4712411, EPI ISL 4712411, EPI ISL 4712588, EPI ISL 4712588, EPI ISL 4712588, EPI ISL 4712588, EPI ISL 4712589, EPI IS Parkway Medical and Philippine Genome see above Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Salv Diagnostic Center Center Pangilinan: Eva Maria Cutionoco-de la Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Irish Coleen A. Asin: Iaime C. Montova: Ian Michael C. Yao: Iarvin E. Nigales: Io-Hannah S. Llames: Iohn O. Wong: Ioshua Gregor A. Dizon: Juan Antonio R. Magalang: Karol Sophia Agape R. Padilla: Kenneth M. Kim: Kris P. Punavan: Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Manc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire; Maria Ros Alejandria; Nina Francesca Bustamante; Niña Francesca Bustamante; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon Alethea R. de Guzman, Anna Ong, im, Arianne A. Zamora, Asia Louisa II. Chong, Repedict A. Maralit, Cardice Francisco Tablizo, Irish Coleen A. Asin, Jamie C. Pilia Carlos, Cynthia P. Saloma, Devon Ray Parial, Edsel Maurice Salvaña, El King D. Morado, Eya Maria Cytinggroude la Paz, Francisco Tablizo, Irish Coleen A. Asin, Jame C. EPI ISL 1081822 Parkway Medical and Philippine Genome Diagnotic Center Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shelial Mae M. Araiza: and Maria Rosario Singh-Vergeire EPI ISL 2155058, EPI ISL 2155169, EPI ISL 2155169, EPI ISL 2155187, EPI ISL 2155188, EPI ISL 2155308, EPI ISL 2155308, EPI ISL 2155308, EPI ISL 2155308, EPI ISL 2155888, EPI ISL 2155402, EPI ISL 2155888, EPI IS EPI ISL 2171095, EPI ISL 2171106, EPI ISL 2171106, EPI ISL 21711131, EPI ISL 21711145, EPI ISL 218907, EPI ISL 2189084, EPI ISL 218907, EPI ISL 2189084, EPI ISL 218907, EPI I EPI ISL 2189432, EPI ISL 2189437, EPI ISL 2189437, EPI ISL 2189451, EPI ISL 2189451, EPI ISL 2189466, EPI ISL 2189452, EPI ISL 2189466, EPI ISL 2189466, EPI ISL 2189466, EPI ISL 2189517, EPI IS EP JSL 4712610, EP JSL 4712761, EP JSL 4712873, EP JSL 4712873 EPI_ISL_5570804, EPI_ISL_5570863, EPI_ISL_5570877 Pasig City Children's Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. see above Philippine Genome Hospital - Child's Hope Center Pangilinan: Eva Maria Cutionggo de la Paz: Francis A Tablizo: Henrietta Marie Rodriguez: Irish Coleen A. Asin: Jaime C. Montova: Jan Michael C. Yao: Jazvin F. Nipales: Jo-Hannah S. Llames: John Michael França: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Magalang: Karol Sophia Agape R. Padilla: Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon Bautista: Brunker, K.; C.S.; C.T.; D.L.; Demetria: F.S.; F.G.M.; L.A.P.; Manalo; Medado; Mercado; O.L.T.; Onza; Polotan EPI ISL 430845 Pasig City General Research Institute for Hospital Tropical Medicine EPI ISL 1081820, EPI ISL 2105229, EPI ISL 2105229, EPI ISL 2156156, EPI ISL 2156156, EPI ISL 2156157, EPI ISL 2156158, EPI ISL 2156158, EPI ISL 2156161, EPI ISL 2156163, EPI ISL 2156163, EPI ISL 2156164, EPI ISL 2156165, EPI ISL 2156165, EPI ISL 2156490, EPI ISL 2156532, EPI ISL 2156532, EPI ISL 2156534 see ahove Philippine Airport Philippine Genome Alethea R. de Guzman; Anna Ono-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Laoid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salyaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutionoco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montova; Jan Michael C. Yao; Jo-Hannah S. Llames; John O. Wong; Joshua Greoor A. Dizon; Juan Antonio R. Magalang; Karol Soohia Agape R. Padilla; Kenneth M. Kim; Kris P. Punavan; Marc Edsel C. Aves; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon Diagnostic Laboratory Center Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; and Maria Rosario Singh-Vergeire EPI_ISL_2107795, EPI_ISL_2155091, EPI_ISL_2155155, EPI_ISL_2155213, EPI_ISL_2155225, EPI_ISL_2155225, EPI_ISL_2155220, EPI_ISL_2155292, EPI_ISL_2155302, EPI_ISL_2155325, EPI_ISL_2155329, EPI_ISL_2155348, EPI_ISL_2156749 Alethea R. de Guzman: Anna Ong Lim: Arianne A. Zamora: Asia Louisa II. Chong: Renedict A. Maralit: Candice Francisc A. Tambagan: Carlo M. Lanid: Celia Carlos: Devon Ray Pacial: Edge Maurice Salvaña: FI King D. Morado: FIcid Aaron R. Paggilinan: Eva Maria Cutiongcode la Paz: Francisc A. Tablizo: Irish Coleen A. Asin see ahove Philippine Children's Philippine Genome Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza F9 IS, 2155790 F9 IS, 2155791 F9 IS, 2155791 F9 IS, 2155792 F9 IS, 2155792 F9 IS, 2155793 F9 IS, 2155793 F9 IS, 2155793 F9 IS, 217124 F9 IS, 217125 F9 IS, 217125 F9 IS, 217125 F9 IS, 217124 F9 IS, 217124 F9 IS, 217124 F9 IS, 217125 F9 IS, 217125 F9 IS, 217125 F9 IS, 217124 F9 IS, 217125 F9 IS, 217125 F9 IS, 217125 F9 IS, 217125 F9 IS, 217124 F9 IS, 217124 F9 IS, 217125 F9 IS, 217125 F9 IS, 217125 F9 IS, 217124 F9 IS, 217125 F9 IS, 217124 F9 IS, 217125 F9 IS, 217124 F9 IS, 217125 F9 IS, 217125 F9 IS, 217124 F9 IS, 217124 F9 IS, 217124 F9 IS, 217124 F9 IS, 217125 F9 IS, 2 EPI ISL 2171255, EPI ISL 2171255, EPI ISL 2171256, EPI ISL 2171256, EPI ISL 2171257, EPI ISL 2171258, EPI ISL 2171258, EPI ISL 2171263, EPI ISL 2171263, EPI ISL 2171263, EPI ISL 2189357, EPI IS EP ISL 2189376, EP ISL 2189376, EP ISL 2189430, EP ISL 2189430, EP ISL 2189410, EP ISL 2859161, EP ISL 2859161, EP ISL 2859161, EP ISL 2859172, EP ISL 2859277, EP ISL 2859377, EP ISL 2859377 EPI ISL 4717276, EPI ISL 4742234, EPI ISL 4742334, EPI ISL 4742344, EPI ISL 4742346, EPI ISL 4742334, EPI ISL 4742334, EPI ISL 4742334, EPI ISL 4742346, EPI ISL 4742346, EPI ISL 4742346, EPI ISL 4742334, EPI ISL 4742334, EPI ISL 4742334, EPI ISL 4742334, EPI ISL 4742346, EPI ISL 4742346, EPI ISL 4742334, EPI IS FPI ISI 4742349. FPI ISI 4742349. FPI ISI 4742350. FPI ISI 4742350. FPI ISI 5566703. FPI ISI 5566703. FPI ISI 5566704. FPI ISI 5566704. FPI ISI 5567704. FPI IS EPI ISL 5569025, EPI ISL 5569025, EPI ISL 5569027, EPI ISL 5570568, EPI ISL 5570568, EPI ISL 5570568, EPI ISL 5570567, EPI ISL 5570567, EPI ISL 557067, EPI IS EPI ISL 5570819, EPI ISL 5570892, EPI ISL 5570902 Alethea R. de Guzman: Alyssa lovce F. Telles: Anna Ong Lim: Arianne A. Zamora: Asia Louisa II. Chong: Renedict A. Maralit: Candice Francheska R. Tambagan: Carlo M. Lanid: Celia Carlos: Cynthia P. Saloma: Devon Ray Parial: Diomedes A. Carino: Diomedes A. Carino: Edge Maurice Salvana: Ed see ahove Philippine General Philippine Genome Hospital (PGH) Center Morado; Elcid Aaron R. Pangillinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Clare D.L. Carandang; Marc Edsel C. Ayes; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Ros Sofia L. Yangzon; Marielle M. Gamboa; Marielle Molleion EPI ISL 2105514, EPI ISL 2105515, EPI ISL 2105515, EPI ISL 2153812, EPI ISL 2153812, EPI ISL 2153818, EPI ISL 2153820, EPI ISL 2153820, EPI ISL 2153827, EPI IS FPÍNI 7153886, FPÍNI 7153866, FPÍNI 7153866, FPÍNI 7153866, EPÍNI 7153866, EPÍN 7153866, EPÍNI 7 EPI ISL 2153935, EPI ISL 2153936, EPI ISL 2153938, EPI IS EPI ISL 2154002, EPI ISL 2154006, EPI ISL 2154008, EPI ISL 2154008, EPI ISL 2154008, EPI ISL 2154010, EPI ISL 2154016, EPI ISL 2154018, EPI ISL 2154018, EPI ISL 2154029, EPI ISL 2154024, EPI ISL 2154026, EPI ISL 2154044, EPI ISL 2154046, EPI ISL 2154048, EPI ISL 2154050 Philippine Genome Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael see above Philippine Genome Center - Biobank (NCR) C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza EP ISL 2105509, EP ISL 2105511, EP ISL 2105511, EP ISL 2105511, EP ISL 2105512, EP ISL 2105516, EP ISL 2153812, EP ISL 2153813, EP ISL 215382, EP ISL EP ISC 2153995, EP ISC 2153996, EP ISC 2153996, EP ISC 2153996, EP ISC 2153996, EP ISC 2153994, EP ISC 2153996, EP ISC 2153997, EP ISC 2153996, EP ISC 2153996, EP ISC 2153996, EP ISC 2153997, EP ISC 2153997, EP ISC 2153997, EP ISC 2153996, EP ISC 2153996, EP ISC 2153997, EP ISC 2153997, EP ISC 2153997, EP ISC 2153999, EP ISC 2153999, EP ISC 2153997, EP ISC 2153999, EP ISC 2153999 EPI_ISL_2154045, EPI_ISL_2154049, EPI_ISL_2154051 see ahove Philippine Genome Philippine Genome Alethea R. de Guzman: Anna Ong-Lim: Arianne A. Zamora: Asia Louisa U. Chong: Benedict A. Maralit: Candice Francheska B. Tambaoan: Carlo M. Lapid: Celia Carlos; Devon Ray Pacial: Edsel Maurice Salvaña: El King D. Morado: Eva Maria Cutionoco-de la Paz: Francis A. Tablizo: Irish Coleen A. Asin: laime C. Montova: lan Michael Center - Biobank C. Yao: Jo-Hannah S. Llames; John O. Wong: Joshua Gregor A. Dizon: Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla: Kenneth M. Kim: Kris P. Punavan; Marc Edsel C. Ayes: Marc Jerrone R. Castro: Maria Rosario Singh-Vergeire and Cynthia P. Saloma: Maria Sofia L. Yangzon; Marissa Alejandria: Razel Nikka M. Hao: Center (Region IV-A) Rianna Patricia S. Cruz: Sheila Mae M. Araiza Philippine Genome EPI_ISL_2171212 Philippine Genome Alethea R, de Guzman: Anna Ong-Lim; Arianne A, Zamora: Asia Louisa U, Chong: Benedict A, Maralit: Candice Francheska B, Tambaoan; Carlo M, Lapid; Celia Carlos; Devon Ray Pacial: Edsel Maurice Salvaña; El King D, Morado: Elcid Aaron R, Pangilinan: Eva Maria Cutionoco-de la Paz; Francis A, Tablizo: Irish Coleen A, Asin Center UP-Diliman Center laime C. Montova; Ian Michael C. Yao; Io-Hannah S. Llames; John O. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punavan; Marc Edsel C. Aves; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa (NHB) Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza FPI ISI 2156256 Philippine Genome Philippine Genome Alethea R. de Guzman: Anna Ono-Lim: Arianne A. Zamora: Asia Louisa II. Chong: Benedict A. Marait: Candice Francieska B. Tambaoan: Carlo M. Lapid: Celia Carlos: Devon Ray Pacial: Edsel Maurice Salvaña: Fl King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutiongco-de la Paz: Francis A. Tablizo: Irish Coleen A. Asin

Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Maqalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa

Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza

Philippine Genome Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael

C. Yap: Jo-Hannah S. Llames; John O. Wong: Joshua Gregor A. Dizon: Juan Antonio R. Magalang: Karol Sophia Agape R. Padilla: Kenneth M. Kim: Kris P. Punavan: Marc Edsel C. Aves: Marc Jerrone R. Castro: Maria Rosario Singh-Vergeire and Cynthia P. Saloma: Maria Sofia L. Yangzon: Marissa Alejandria: Razel Nikka M. Hao

EPI ISL_2189117, EPI ISL_2189440, EPI_ISL_2189454, EPI_ISL_4715852, EPI_ISL_4715930, EPI_ISL_4716551, EPI_ISL_4717128, EPI_ISL_5570060, EPI_ISL_5570669, EPI_ISL_5570596, EPI_ISL_5570635

Police Crime Laboratory Pangillinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; (PNP Crime Lab.) Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz: Lindsay Clare D.L. Carandang: Ma. Exanil Plantig: Marc Ages in Singh-Vergeire: Maria Rosario Singh-Vergeire and Cynthia P. Saloma: Maria Sofia L. Yangzon; Marielle M. Gamboa: Marissa Aleiandria: Niña Francesca Bustamante: Razel Nikka M. Hag Renato Jacinto O. Mantarino: Rianna Patricia S. Cruz: Sheila Mae M. Araiza: Shiela Mae M. Araiza: Yyonne Valerie Austria: Zionorah Mariehelle R. Enriquez: Zyrel V. Molleion Philippine Red Cross Philippine Genome Alethea R. de Guzman: Anna Ong-lim: Arianne A. Zamora: Asia Louisa II. Chong: Renedict A. Maralit: Candice Francheska R. Tambagan: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Edsel Maurice Salvaña: Fl King D. Morado: Eva Maria Cutiongco-de la Paz: Francis A. Tablizo: Irish Coleen A. Asin: Jaime C Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. EPI_ISL_1081794 Center Araiza: and Maria Rosario Singh-Vergeire EPI ISL 1081831 Philippine Red Cross -Philippine Genome Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C

Philippine Genome Alethea R. de Guzman: Alethea R. de Guzman: Alyssa Joyce F. Telles: Anna Ong Jim; Arianne A. Zamora: Asia Joyce F. Zelles: Anna Ong Jim; Arianne A. Zamora: Asia Joyce F. Telles: Anna Ong Jim; Arianne A. Zamora: Asia Jim; Arianne A. Zamora: A

Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shelia Mae M. Center Araiza: and Maria Rosario Singh-Vergeire

EPI ISL 2154450, EPI ISL 2155231, EPI ISL 2155231, EPI ISL 2155677, EPI ISL 2155677, EPI ISL 2155677, EPI ISL 2155979, EPI ISL 2155980, EPI ISL 2155980, EPI ISL 2155980, EPI ISL 2156325, EPI ISL 2156325, EPI ISL 2156339, EPI ISL 218905, EPI ISL 218905, EPI ISL 218905, EPI ISL 2189135, EPI ISL 218927, EPI ISL 218927, EPI ISL 218927, EPI ISL 2189464, EPI SL 2189476, EPI SL 2189476, EPI SL 2189490, EPI SL 2189490, EPI SL 2558052, EPI SL 2558052, EPI SL 2859730, EPI SL 2859733, EPI SL 24717361, EPI SL 4717361, EPI SL 471736

Philippine Red Cross -Philippine Genome Alethea R, de Guzman: Alvssa lovce E. Telles: Anna Ono-Lim: Arianne A. Zamora: Asia Louisa U. Chono: Benedict A. Maralit: Candice Francheska B. Tambaoan: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Carino: Diomedes A. Carino: Edsel Maurice Salvana: El King D. see ahove Clark Molecular Center Morador, Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Clare D.L. Carandang; Marc Edsel C. Ayes; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Ros Laboratory Sofia L. Yangzon; Marielle M. Gamboa; Marielle Mollejon

EDI ISI 2105/05 Philippine Red Cross -Philippine Genome Alathaa P. da Guzman: Anna Ong Lim: Arianna A. Zamora: Acia Louisa II. Chang: Renedict A. Maralit: Candice Franchaska R. Tambagan: Carlo M. Lanid: Calia Carlos: Devon Pay Pacial: Edge Maurica Salvaña: El King D. Morado: Eva Maria Cutiongroude la Paz: Francis A. Tablizo: Irish Colean A. Asin: Jaime C. Montova: Jan Michael EPI ISL 2105420, C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Maqalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Misamis Oriental EPI ISL 2105432 Rianna Patricia S. Cruz; Sheila Mae M. Araiza

FPI ISI 2105446 EPI ISL 2105459

see ahove

Philippine National

EPI ISL 5570888, EPI ISL 5570910, EPI ISL 5570912, EPI ISL 5570914, EPI ISL 5570915, EPI ISL 5570919, EPI ISL 5570922, EPI ISL 5570936

Subic Molecular Laboratory

EPI ISL 2105472, EPI ISL 2107793, EPI ISL 2107793, EPI ISL 2107793, EPI ISL 2154968, EPI ISL 2154968, EPI ISL 2154968, EPI ISL 2154970, EPI ISL 2154970, EPI ISL 2154971, EPI ISL 2154971, EPI ISL 2154981, EPI ISL 2154981, EPI ISL 2154983, EPI ISL 2154983, EPI ISL 2154968, EPI ISL 2155065, EPI ISL 2155132, EPI ISL 2155132, EPI ISL 2155138, EPI ISL 2155138, EPI ISL 2154971, EPI ISL 2154971, EPI ISL 2154981, EPI IS EDISC 2155217 EDISC 2155228 EDISC 2155228 EDISC 2155229 EDISC 2155229 EDISC 215522 EPI ISL 2155445, EPI ISL 2155445, EPI ISL 2155446, EPI ISL 2155446, EPI ISL 2155446, EPI ISL 2155446, EPI ISL 2155459, EPI IS EPI ISL 2155895, EPI ISL 2155896, EPI ISL 2155896, EPI ISL 2155896, EPI ISL 2155896, EPI ISL 2155903, EPI ISL 2155903, EPI ISL 2155903, EPI ISL 2155904, EPI IS EPI ISL 2188160, EPI ISL 2188221, EPI ISL 2188221, EPI ISL 21886278, EPI ISL 2188686, EPI ISL 2188686, EPI ISL 2188686, EPI ISL 2188686, EPI ISL 2188713, EPI I EPT ISL 2189146, EPT ISL 2189154, EPT ISL 2189154, EPT ISL 2189359, EPT ISL 2189359, EPT ISL 2189375, EPT ISL 2189375, EPT ISL 2189393, EPT ISL 2189393, EPT ISL 2189393, EPT ISL 2189393, EPT ISL 2189476, EPT ISL 2189477, EPT IS

EPI ISL 2189525, EPI ISL 2859515, EPI ISL 2859598, EPI ISL 2859791, EPI ISL 2859829, EPI ISL 2859852, EPI ISL 2859870, EPI ISL 2859909, EPI ISL 2859928, EPI ISL 2859980, EPI ISL 2859980, EPI ISL 2859980, EPI ISL 2859870, EPI ISL 2859980, EPI ISL 2859980, EPI ISL 2859870, EPI IS see above Philippine Genome Alethea R, de Guzman; Anna Ong-Lim; Arianne A, Zamora; Asia Louisa U, Chong; Benedict A, Maralit; Candice Francheska B, Tambaoan; Carlo M, Lapid; Celia Carlos; Devon Rav Pacial; Diomedes A, Carino; Edsel Maurice Salvaña; El King D, Morado; Elcid Aaron R, Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A, Tablizo Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yan; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Nina Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah National Blood Center Center

Mariebelle R. Enriquez; Zyrel V. Mollejon FP ISL 1081810, FP ISL 1081811, FP ISL 1081811, FP ISL 1081813, FP ISL 1081813, FP ISL 1081814, FP ISL 1081815, FP ISL 1081816, FP ISL 1081816, FP ISL 1081816, FP ISL 2155067, FP ISL 2155067 EPI ISL 2155110, EPI ISL 2155113, EPI ISL 2155113, EPI ISL 2155134, EPI ISL 2155134, EPI ISL 2155137, EPI ISL 2155137, EPI ISL 2155208, EPI ISL 2155209, EPI IS EPI ISL 2155724, EPI ISL 2155734, EPI ISL 2155734, EPI ISL 21557349, EPI ISL 21557367, EPI ISL 2155767, EPI ISL 2155767, EPI ISL 2155767, EPI ISL 2155776, EPI ISL 2155777, EPI ISL 2155778, EPI ISL 2155778, EPI ISL 2155780, EPI ISL 2155780, EPI ISL 2155787, EPI ISL 2155787, EPI ISL 2155778, EPI ISL 2155778, EPI ISL 2155780, EPI ISL 2155780, EPI ISL 2155787, EPI ISL 2155780, EPI ISL 2155787, EPI ISL 215578, E FPI SI 2156011. FPI ISI 2156012. FPI ISI 2156012. FPI ISI 2156013. FPI ISI 2156013. FPI ISI 2156013. FPI ISI 2156034. FPI ISI 2156035. FPI ISI 2156036. FPI ISI 2156037. FPI ISI EPI ISL 2156340, EPI ISL 2156340, EPI ISL 2156340, EPI ISL 2156342, EPI IS EP SC 2156347, EP SC 2156348, EP SC 2156348, EP SC 2156348, EP SC 2156366, EP SC 2156366, EP SC 2151102, EP SC 2171102, EP SC 2171103, EP SC 2171104, EP SC 2171104, EP SC 2171110, EP SC 2171112, EP SC 2171113, EP SC 2171113, EP SC 2171114, EP SC 2171115, EP SC 217115, EP SC 2171116, EP SC 2 EPĪ SL 2171166, EPĪ SL 2171167, EPĪ SL 2171167, EPĪ SL 2171167, EPĪ SL 2171174, EPĪ SL 2171174 EPI SC 2171228, EPI SC 2171228, EPI SC 2171231, EPI SC 2171231, EPI SC 2171233, EPI SC 2171235, EPI SC 2171235, EPI SC 2188045, EPI SC 2188047, EPI SC 2188047 EP ISC 2188767, EP ISC 2188770, EP ISC 2188770, EP ISC 2188785, EP ISC 2188785, EP ISC 2188785, EP ISC 2188866, EP ISC 2188873, EP ISC 2188890, EP ISC 2188890, EP ISC 2188892, EP ISC 2188892, EP ISC 2188933, EP ISC 2188935, EP ISC 2188935, EP ISC 2188936, EP ISC 2188936 EPI ISL 2189052, EPI ISL 2189055, EPI ISL 2189055, EPI ISL 2189056, EPI ISL 2189056, EPI ISL 2189066, EPI ISL 218913, EPI ISL 218914, EPI ISL 218913, EPI ISL 218914, EPI ISL 218913, EPI ISL 218914, EPI ISL 218915, EPI ISL EPT ISL 2189267, EPT ISL 2189267, EPT ISL 2189291, EPT ISL 2189301, EPT ISL 2189301, EPT ISL 2189394, EPT ISL 2189394, EPT ISL 21893949, E EPI ISL 2859508, EPI ISL 2859509, EPI ISL 2859533, EPI ISL 2859534, EPI IS EPI ISL 2859541, EPI ISL 2859543, EPI ISL 2859544, EPI ISL 2859544, EPI ISL 2859546, EPI ISL 2859556, EPI ISL 2859556, EPI ISL 2859557, EPI ISL 2859577, EPI IS EPI ISL 2859604, EPI ISL 2859604, EPI ISL 2859605, EPI ISL 2859607, EPI ISL 2859607, EPI ISL 2859607, EPI ISL 2859608, EPI ISL 2859608, EPI ISL 2859608, EPI ISL 2859607, EPI ISL 2859608, EPI ISL 2859608, EPI ISL 2859608, EPI ISL 2859608, EPI ISL 2859609, EPI IS EP ISL 2859647, EP ISL 2859647, EP ISL 2859654, EP ISL 2859655, EP ISL 2859655, EP ISL 2859655, EP ISL 2859655, EP ISL 2859656, EP ISL 2859656, EP ISL 2859657, EP ISL 2859657, EP ISL 2859657, EP ISL 2859657, EP ISL 285970, EP ISL 285970, EP ISL 285970, EP ISL 285975, EP ISL 285975, EP ISL 285975, EP ISL 285976, EP ISL 285976, EP ISL 285976, EP ISL 285977, EP ISL 285976, EP ISL 285977, EP ISL 285976, EP ISL 285976, EP ISL 285976, EP ISL 285977, EP ISL 285977, EP ISL 285976, EP ISL 285976, EP ISL 285976, EP ISL 285977, EP ISL 285979, EP ISL 285979, EP ISL 285977, EP ISL 285977, EP ISL 285977, EP ISL 285979, EP ISL 2 EPI ISL 2859802, EPI ISL 2859805, EPI ISL 2859805, EPI ISL 2859807, EPI ISL 2859808, EPI IS EPI ISL 2859889, EPI ISL 2859989, EPI ISL 2859989, EPI ISL 2859999, EPI ISL 2859999, EPI ISL 285999, EPI ISL 2 EP ISC 2859929, EP ISC 2859934, EP ISC 2859934, EP ISC 2859934, EP ISC 2859934, EP ISC 2859937, EP ISC 2859937, EP ISC 2859949, EP ISC 2859949, EP ISC 2859949, EP ISC 2859948, EP ISC 2859948, EP ISC 2859948, EP ISC 2859948, EP ISC 2859959, EP ISC 285995, EP ISC 2859955, EP ISC 2859948, EP ISC 2859949, EP ISC 2859948, EP ISC 2859948, EP ISC 2859959, EP ISC 2859957, EP ISC 2859957, EP ISC 2859957, EP ISC 2859948, EP ISC 2859948, EP ISC 2859969, EP ISC 2859969, EP ISC 2859969, EP ISC 285997, EP ISC EPI ISL 2860043, EPI ISL 2860044, EPI ISL 2860044, EPI ISL 2860044, EPI ISL 2860044, EPI ISL 2860073, EPI ISL 2860075, EPI ISL 2860076, EPI ISL 2860077, EPI ISL 286007, EPI I EP ISC 2860086, EP ISC 2860097, EP ISC 2860097, EP ISC 2860099, EP ISC 2860099, EP ISC 2860134, EP ISC 2860104, EP ISC 2860104, EP ISC 2860104, EP ISC 2860114, EP ISC 2860149, EP ISC 2860149 EPI ISL 4712835, EPI ISL 4712868, EPI ISL 4712868, EPI ISL 4712868, EPI ISL 4712014, EPI ISL 47131061, EPI ISL 47131061, EPI ISL 47131357, EPI ISL 4714629, EPI ISL 4714639, EPI ISL 4714765, EPI ISL 4714765, EPI ISL 4714765, EPI ISL 4714639, EPI ISL 4714639, EPI ISL 4714639, EPI ISL 4714639, EPI ISL 4716699, EPI ISL 4716699 EPI ISL 4717108, EPI ISL 4717114, EPI ISL 4717128, EPI ISL 4717218, EPI ISL 4717233, EPI IS EP ISL 5562113, EP ISL 5562135, EP ISL 5562135, EP ISL 5562135, EP ISL 5562135, EP ISL 5562232, EP ISL 5562232, EP ISL 5562325, EP ISL 5563127, EP ISL 5563127

Philippine Red Cross -Philippine Genome Alethea R. de Guzman; Alvssa lovce E. Telles; Anna Ono-Lim; Arianne A. Zamora; Asia Louisa U. Chono; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cvnthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Mauri Port Area Center Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Clare D.L. Carandang; Mar. Edsel C. Ayes; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Ros Sofia L. Yangzon: Marielle M. Gamboa: Marielle M. Gamboa: Mariesa Aleiandria: Nina Francesca Bustamante: Niña Francesca Bustamante: Razel Nikka M. Hao: Renato Jacinto O. Mantarino: Rianna Patricia S. Cruz: Sheila Mae M. Araiza: Yvonne Valerie Austria: Zipporah Mariebelle R. Enriquez: Zyrel V Molleion: and Maria Rosario Singh-Vergeire

EPI ISL 47122314, EPI ISL 47122351, EPI ISL 47122374, EPI ISL 47122375, EPI ISL 47122375, EPI ISL 47122402, EPI ISL 47122402, EPI ISL 4712250, EPI ISL 4712250, EPI ISL 47122376, EPI ISL 4712376, EPI EPI ISL 4741604, EPI ISL 4741605, EPI ISL 4741607, EPI ISL 4741607, EPI ISL 4741612, EPI ISL 4741612, EPI ISL 5562423, EPI ISL 5562423, EPI ISL 5566824, EPI ISL 5566824, EPI ISL 5566824, EPI ISL 5566692, EPI ISL 5567539, EPI IS

EPI_SL_5568024, EPI_SL_5568028, EPI_SL_5568028, EPI_SL_5568274, EPI_SL_5568374, EPI_SL_5568374 EPI ISL 5569370, EPI ISL 5569453, EPI ISL 5569453, EPI ISL 5569533, EPI ISL 5569533, EPI ISL 556963, EPI ISL 5570430, EPI ISL 557

EPI ISL 5567824, EPI ISL 5567858, EPI ISL 5567858, EPI ISL 5568639, EPI ISL 5568644, EPI IS EPI_ISL_5570849, EPI_ISL_5570921, EPI_ISL_5570943 Philippine Red Cross -Alethea R. de Guzman: Alyssa loyce F. Telles: Anna Ong-Lim: Arianne A. Zamora: Repedict A. Maralit: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvana: El King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutiongro-de la Paz: Francis A. Tablizo: Henrietta Marie see above Philippine Genome Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exani

Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Rosario R EPI ISL 2859164, EPI ISL 2859312, EPI ISL 2859312, EPI ISL 2859313, EPI ISL 2859313, EPI ISL 2859353, EPI ISL 4741504, EPI ISL 4741504, EPI ISL 4741504, EPI ISL 474149, E EPI_SL_4741519, EPI_SL_4741533, EPI_SL_4741533, EPI_SL_5536889, EPI_SL_5536889, EPI_SL_5536889, EPI_SL_5536889, EPI_SL_5537993, EPI_SL_5536889, EPI_SL_553689, EPI_SL_553689, EPI_SL_553689, EPI_SL_553689, EPI_SL_553689, EPI_SL_553689, EPI_SL_553689, EPI_SL_553689, EPI_SL_553689, EPI_SL_ EPĪSL_5540423, EPĪSL_5540437, EPĪSL_55504448, EPĪSL_55504488, EPĪSL_5550477, EPĪSL_5560477, EPĪSL_5560491, EPĪSL_5560298, EPĪSL_5560298, EPĪSL_55602487, EPĪSL_5560286, EPĪSL_5563488, EPĪSL_5563488, EPĪSL_5560377, EPĪSL_5569280, EPĪSL_5570585, EPĪSL_5570588

see above Philippine Red Cross -Philippine Genome Alethea R. de Guzman; Alvssa lovce E. Telles; Anna Ono-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Laoid; Celia Carlos; Cynthia P. Saloma; Devon Rav Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de Zamboanga Molecular la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan, Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Mar. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Mariele M. Gamboa; Mariesa Alejandria; Nina Francesca Bustamante; Nina Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI_ISL_2154403, EPI_ISL_2154629, EPI_ISL_4714179, EPI_ISL_4741252, EPI_ISL_4741252, EPI_ISL_4741299, EPI_ISL_4741299, EPI_ISL_4741394, EPI_ISL_5566546, EPI_ISL_5566545, EPI_ISL_5566546, EPI_IS Philippine Red Cross Philippine Genome

Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panqillinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriquez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Eqana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Isabela Molecular Center Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 1213580, EPI ISL 2105381, EPI ISL 2105381, EPI ISL 2105424, EPI ISL 2105424, EPI ISL 2105434, EPI ISL 2155736, EPI ISL 2155736, EPI ISL 2155737, EPI ISL 215737, EPI ISL 21 EPI SL 2155740, EPI SL 2155741, EPI SL 2155741, EPI SL 2155742, EPI SL 2155742, EPI SL 2155743, EPI SL 2155743, EPI SL 2155744, EPI SL 2155745, EPI SL 215745, EP

EPI_ISL_2188128, EPI_ISL	L_2188133, EPI_ISL_2188138 L_2860083, EPI_ISL_2860117	3, EPI_ISL_2188199, EPI 7, EPI_ISL_2860153, EPI	I ISL _2156294. EPI ISL _2156323. EPI ISL _2156324. EPI ISL _2156324. EPI ISL _215637. EPI ISL _2156414. EPI ISL _2156476. EPI ISL _2156476. EPI ISL _2156404. EPI ISL _2156904. EPI ISL _2158003. EPI ISL _2188003. EPI ISL _21880031.
see above	Philippine Red Cross Logistics and Multipurpose Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongo-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael C. Yap; Marie Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jorno, Marie Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marisela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molleion
EPI_ISL_2153860, EPI_ISL	L_2153883, EPI_ISL_2153970), EPI_ISL_2154013, EPI_	LSL 2154028, EPL_ISL 215401, EPL_ISL 215413, EPL_ISL 2154513, EPL_ISL 2154528, EPL_ISL 2154551, EPL_ISL 2154557, EPL_ISL 2154559, EPL_ISL 2154585, EPL_ISL 2154682, EPL_ISL 2154724, EPL_ISL 2154756, EPL_ISL 2154756, EPL_ISL 2154786
see above	Philippine Red Cross Molecular Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Araiza
EPI_ISL_4713918, EPI_ISL EPI_ISL_4716020, EPI_ISL	L_4713922, EPI_ISL_4713941 L 4716037, EPI ISL 4716089	l, EPI_ISL_4714032, EPI 9, EPI ISL 4716099, EPI	SL 2156477, EP SL 2156542, EP SL 2156612, EP SL 2156612, EP SL 2188188, EP SL 2188733, EP SL 2188733, EP SL 2188737, EP SL 2188737, EP SL 218806, EP SL 2188825, EP SL 2188834, EP SL 2189409, EP SL 2860196, EP SL 2860197, E
			ISL_5569143, EPLISL_5569267, EPLISL_5570827, EPLISL_5570865, EPLISL_5570867, EPLISL_5570867, EPLISL_5570879, E
	Molecular Laboratory	Center	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Marc Edward M. Araiza; Shiela Mae
EPI_ISL_1069179, EPI_ISL_1069180	Polillo Rural Health Unit	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_3105868	President Ramon Magsaysay Memorial	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
			ISL_2156198, EP ISL_2156199, EP ISL_2156200, EP ISL_2171154, EP ISL_2171124, EP ISL_2188209, EP ISL_218879, EP ISL_2188818, EP ISL_2188857, EP ISL_2188864, EP ISL_2188951, EP ISL_2189000, EP ISL_2189097, EP ISL_2189108, EP ISL_2189120, EP ISL_2189341, EP ISL_2859626, ISL_285974, EP ISL_285974, EP ISL_2859961, EP ISL_2859962, EP ISL_2859962, EP ISL_2859967, EP ISL_2859967
see above	Prime Care Alpha Covid- 19 Testing Laboratory		Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong: Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Diomedes A. Carino; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Hantiet Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Lames; John O. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kir, S. P. Punayan; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanii Plantigi Racio Education and Carlos and Carlos Maria Sofia Changes and Carlos and Ca
EPI_ISL_491475	Protacio Hospital	Research Institute for	Mariebelle R. Enriquez; Zyrel V. Mollejon Catalino Demetria; Criselda Bautista; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Inez Andrea Medado; Kirstyn Brunker; Ma. Angelica Tujan; Othoniel Jan Onza
EPI_ISL_4459329	QUEZON MEDICAL CENTER	Tropical Medicine Research Institute for Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_5565832	Qualimed Hospital - San lose Del Monte	University	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D. L. Carandang; Ma. Exanii Plantig; Marc
	L_2154989, EPI_ISL_2155073	3, EPI_ISL_2155084, EPI	Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_2189448, EPI_ISL EPI_ISL_2859806, EPI_ISL EPI_ISL_2860035, EPI_ISL EPI_ISL_4712892, EPI_ISL EPI_ISL_4717323, EPI_ISL	L 2189527, EPLISL 285917; L 2859811, EPLISL 285981; L 2860063, EPLISL 286007; L 4713008, EPLISL 471303; L 4741349, EPLISL 474197(7, EPI ISL 2859520, EPI 3, EPI ISL 2859816, EPI 7, EPI ISL 2860080, EPI 3, EPI ISL 4713052, EPI 0, EPI ISL 5541155, EPI	ISL 218874, EPISL 218880, EPISL 2188876, EPISL 2188885, EPISL 2189028, EPISL 2189028, EPISL 2189075, EPISL 2189179, EPISL 21891794, EPISL 21891795, EPISL 259593, EPISL 25
see above	Qualimed Hospital Sta. Rosa	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvanā; El King D. Morado; Elicid Aaron R. Pangliinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablabice; Henrietta Reddiguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshu
EPI_ISL_2105310	Quezon City General Hospital (PGC)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jairne C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kirs P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz: Shelia May P. Mariazia. S. Cruz: Shelia May P. Mariazia.
EPI_ISL_833342	Quezon Medical Center	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_4459378, EPI_ISL_4459508,	FOR TROPICAL	Research Institute for Tropical	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459511	MEDICINE	Medicine/Tohoku University	Califor Departic Data Manufa Edulate Manufa English County Distance Last Matter to Advant Made to the Last of Charles and Charles Departic Data Charles Data C
EPI_ISL_1061412	RHS - PRO MIMAROPA	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_2155786, EPI_ISL_2155787	RURAL HEALTH UNIT - NAGCARLAN	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_2155319	RURAL HEALTH UNIT - RIZAL	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kirs P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Araiza
EPI_ISL_1069190, EPI_ISL_1069191	Research Institite for Tropical Medicine	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_1081829	Research Institute for Tropical Medicine	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Ariaz; and Maria Rosario Singh-Vergeire
EPI ISL 430839, EPI ISL 491467, EPI ISL 491468, EPI ISL 491474, EPI ISL 3105866	Research Institute for Tropical Medicine	Research Institute for Tropical Medicine	Bautista; Brunker, K.; C.S.; C.T.; Catalino Demetria; Clyde Dapat; Criselda Bautista; D.L.; Daria Manalo; Deana Mae Ocampo; Demetria; E.S.; Edelwisa Mercado; Emmanuel Kagning Tsinda; F.G.M.; Francisco Gerardo Polotan; Hitoshi Oshitani; I.A.P.; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Kirstyn Brunker; Lei Lanna Dancel; Ma Angelica Tujan; Ma. Angelica Tujan; Manalo; Mariko Salto-Obata; Mayuko Salto; Medado; Mercado; Michiko Okamoto; O.J.T.; Onza; Othoniel Jan Onza; Polotan; Samantha Louise Bado
EPI ISL, 21.05289, EPI ISL EPI ISL, 21.54646, EPI ISL EPI ISL, 21.54646, EPI ISL EPI ISL, 21.54742, EPI ISL EPI ISL, 21.54730, EPI ISL EPI ISL, 21.55102, EPI ISL EPI ISL, 21.55312, EPI ISL EPI ISL, 21.55324, EPI ISL EPI ISL, 21.55342, EPI ISL EPI ISL, 21.55364, EPI ISL EPI ISL, 21.55367, EPI ISL EPI ISL, 21.55636, EPI ISL EPI ISL, 21.56563, EPI ISL EPI ISL, 21.56654, EPI ISL EPI ISL, 21.56664, EPI ISL	2154521, EPI ISL _2154521, 2154650, EPI ISL _2154556, 2154749, EPI ISL _2154765, 2154749, EPI ISL _2155010, _2155102, EPI ISL _2155100, _2155102, EPI ISL _2155104, _2155219, EPI ISL _215524, _2155232, EPI ISL _215524, _2155233, EPI ISL _215524, _2155340, EPI ISL _2155344, _2155319, EPI ISL _2155352, _2156438, EPI ISL _2156439, _2156438, EPI ISL _215664, _2156646, EPI ISL _215664, _2156646, EPI ISL _215664,	7, PPI SL, 2154541, EPI RPI SL, 2154541, EPI SL, 2154660, EPI R, PPI SL, 2154766, EPI R, PPI SL, 2155054, EPI R, PPI SL, 2155054, EPI R, PPI SL, 2155166, EPI EPI SL, 215523, EPI R, PPI SL, 2155237, EPI SL, 2155237, EPI SL, 2155237, EPI SL, 2155342, EPI SL, 2155342, EPI SL, 2155342, EPI SL, 2155967, EPI SL, 2155967, EPI SL, 2156440, EPI SL, 21566440, EPI PI SL, 21566440, EPI PI SL, 21566440, EPI PI SL, 21566440, EPI SL, 21566440, EPI SL, 21566440, EPI SL, 21566440, EPI SL, 21566648, EPI SL, 21566648, EPI SL, 21566648, EPI SL, 21566649, EPI SL, 21566649, EPI SL, 21566649, EPI SL, 21566699, EPI SL, 2156699, EPI SL, 21566999, EPI SL, 2156699, EPI SL, 2156690, EPI SL,	ISL 2165442, EP ISL 2105461, EP ISL 2154387, EP ISL 2154387, EP ISL 2154390, EP ISL 2154395, EP ISL 2154351, EP ISL 2154351, EP ISL 2154351, EP ISL 2154351, EP ISL 2154352, EP ISL 2154353, EP ISL 2154354, EP ISL 215544, EP ISL 21

EPI_ISL_2859135, EPI_ISL EPI_ISL_2859244, EPI_ISL EPI_ISL_2859350, EPI_ISL EPI_ISL_2859767, EPI_ISL EPI_ISL_4715142, EPI_ISL EPI_ISL_4716676, EPI_ISL	_2859146, EPI_ISL_285914 _2859246, EPI_ISL_285924 _2859351, EPI_ISL_285935 _2859788, EPI_ISL_285981 _4715258, EPI_ISL_471589 _4716703, EPI_ISL_471671 _5561924, EPI_ISL_556192	7, EP ISL 2859148, EP I 8, EP ISL 2859251, EP I 5, EP ISL 2859357, EP I 5, EP ISL 2859841, EP I 1, EP ISL 4716001, EP I 9, EP ISL 4716739, EP I	S. 2156759. EP. ISL 2156764. EPI, ISL 2171123. EPI, ISL 218043. EPI, ISL 218043. EPI, ISL 218077. EPI, ISL 218077. EPI, ISL 218877. EPI, ISL 218878. EPI, ISL 285915. EPI, ISL 285915. EPI, ISL 285915. EPI, ISL 285916. EPI, ISL 285916. EPI, ISL 285917. EPI, ISL 2
see above	Research Institute for Tropical Medicine, Inc. (RITM)	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora: Asia Louisa U. Chong: Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Elixin D. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Saloma; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan, Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Edsel C. Aye
EPI_ISL_430456	Rizal Medical Center	Research Institute for Tropical Medicine	Bautista; Brunker, K.; C.S.; C.T.; D.L.; Demetria; E.S.; F.G.M.; I.A.P.; Manalo; Medado; Mercado; O.J.T.; Onza; Polotan
EPI_ISL_3105870	Rizal Provincial Hospital System - Antipolo Annex 1	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_4743746, EPI_ISL_4743754	Rosario Rural Health Unit	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_491298	Rural Health Unit - Calauan, Laguna	Research Institute for Tropical Medicine	Bautista; Brunker, K.; C.S.; C.T.; D.L.; Demetria; E.S.; F.G.M.; I.A.P.; M.A.A.; Manalo; Medado; Mercado; O.J.T.; Onza; Polotan; Tujan
EPI_ISL_4459524	SABLAYAN RURAL	Research Institute for	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito

see above	Research Institute for Tropical Medicine, Inc. (RITM)	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Elsida Salvana; Edsel C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Gregor A. Dizon; Joshua Gregor A. Dizon; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Garone R. Padilla; Kenneth M. Kim; Kirs P. Punayan; Kristina Patriz Dela Cruz; K
			Mollejon
EPI_ISL_430456	Rizal Medical Center	Research Institute for Tropical Medicine	Bautista; Brunker, K.; C.S.; C.T.; D.L.; Demetria; E.S.; F.G.M.; I.A.P.; Manalo; Medado; Mercado; O.J.T.; Onza; Polotan
EPI_ISL_3105870	Rizal Provincial Hospital System - Antipolo Annex 1	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_4743746, EPI_ISL_4743754	Rosario Rural Health Unit	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_491298	Rural Health Unit - Calauan, Laguna	Research Institute for Tropical Medicine	Bautista; Brunker, K.; C.S.; C.T.; D.L.; Demetria; E.S.; F.G.M.; I.A.P.; M.A.A.; Manalo; Medado; Mercado; O.J.T.; Onza; Polotan; Tujan
EPI_ISL_4459524	SABLAYAN RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI ISL 2188060, EPI IS	SL 2188108, EPI ISL 218812		I ISL 2188276, EPI ISL 4712444, EPI ISL 4712556, EPI ISL 4741421
see above	SAN ANTONIO CITY OF ILAGAN HOSPITAL	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodríguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Joh Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Ysonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_4459414	SAN JOSE MUNICIPAL HEALTH OFFICE	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459505	SAN JUAN DE DIOS EDUCATIONAL FOUNDATION INC.	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459333	SAN JUAN RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2155600	SAN PABLO CITY GENERAL HOSPITAL	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Ariaiza
EPI_ISL_2155068, EPI_ISL_2155140, EPI_ISL_2155141	SAN PABLO CITY HEALTH OFFICE	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kirs P. Punayan; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Haio; Rianna Patricia S. Cruz; Shella Mae M. Ariazia
EPI_ISL_4459529	SAN PEDRO DOCTORS HOSPITAL, INC.	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459518	SAN PEDRO RURAL HEALTH UNIT I	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459310	SAN ROQUE HEALTH CENTER	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459342, EPI_ISL_4459446	SANTA CRUZ DISTRICT HOSPITAL	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459490	SANTA CRUZ RURAL HEALTH UNIT I	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459443	SANTA CRUZ RURAL HEALTH UNIT II	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4459346	SANTA TERESITA RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_2156586	SOLANA RURAL HEALTH UNIT	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Rikka M. Hao; S. Cruz; Shellia Mae M. Araiza
EPI_ISL_1081795	SOUTH SUPER HI-WAY	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Soña L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Ariaza, and Maria Rosario Singh-Vergeire
EPI_ISL_4459287	ST. CLARE'S MEDICAL CENTER, INC.	Research Institute for Tropical Medicine/Tohoku	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito

Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa GENEXPERT Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza LARORATORY EPI ISL 2105340, EPI ISL 2105377, EPI ISL 2105377, EPI ISL 2105377, EPI ISL 2155797, EPI ISL 2155797, EPI ISL 2155798, EPI ISL 2155798, EPI ISL 2155800, EPI ISL 215581, EPI ISL 215881, E EPĪSL_2156413, EPĪSL_2171139, EPĪSL_2171139, EPĪSL_2171139, EPĪSL_2189088, EPĪSL_2189147, EPĪSL_2189147, EPĪSL_4741359, EPĪSL_4741351, EPĪSL_4741346, EPĪSL_4741351, EPĪSL_4741351, EPĪSL_4741551, EPĪSL_4741551, EPĪSL_4741551, EPĪSL_4741551, EPĪSL_5553201, EPĪSL_ Philippine Genome Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Panqilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; see above Safeguard DNA

Senneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exami Plantig; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Grant Rosario Si Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

University

Philippine Genome

STA. ROSA CHO -

Diagnostic, Inc.

EPI_ISL_2171104

EPI_ISL_4741319, EPI_ISI EPI_ISL_5567371, EPI_ISI	L_4741335, EPI_ISL_474133 L_5568044, EPI_ISL_556809	39, EPI_ISL_4741344, EPI 98, EPI_ISL_5568210, EPI	ISL 4741351, EPI ISL 4741356, EPI ISL 4741365, EPI ISL 4741375, EPI ISL 4741437, EPI ISL 4741409, EPI ISL 55666695, ISL 5566786, EPI ISL 5566766, EPI ISL 5566603, EPI ISL 5566603, EPI ISL 5566603, EPI ISL 556602, EPI ISL 556603, EPI
see above	San Antonio City of llagan Hospital	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Sal
EPI_ISL_4743761	San Isidro Health Center	Research Institute for Tropical Medicine	
EPI_ISL_4743752	San Jose District Hospital	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743741, EPI_ISL_4743753	San Jose Municipal Health Office	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743762	San Juan District Hospital	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_5051476	San Juan de Dios Educational Foundation Inc.	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_2155842, EPI_ISL_2155843, EPI_ISL_2155844, EPI_ISL_2155847, EPI_ISL_2156314, EPI_ISL_2156389	San Lazaro Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_491465, EPI_ISL_491466, EPI_ISL_491471	San Lazaro Hospital	Research Institute for Tropical Medicine	Catalino Demetria; Criselda Bautista; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Inez Andrea Medado; Kirstyn Brunker; Ma. Angelica Tujan; Othoniel Jan Onza
EPI_ISL_2155098, EPI_ISL_2156226, EPI_ISL_2156227, EPI_ISL_2156482, EPI_ISL_5562963	San Lazaro Hospital (SLH)	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Laplid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carifio; Edsel Maurice Salvana; Edsel Maurice Salvana; Els King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montovay, Jan Michael C. Yap; Jarvin E. Nipales; John Michael Edgana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Karol Sophia Agape R. Padila; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandong; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yhonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_3105880	San Pascual Rural Health Unit	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado
EPI_ISL_4743747	San Pedro Rural Health Unit I	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743772, EPI_ISL_4743773, EPI_ISL_4743774	San Roque Health Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743757, EPI_ISL_4743775	Santa Cruz Rural Health Unit	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743732	Santa Cruz Rural Health Unit I	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_4743736, EPI_ISL_4743737, EPI_ISL_5051472	Santo Niño Health Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito
EPI_ISL_1069177, EPI_ISL_1069178	Sariaya Rural Health Unit	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Joseph Hughes; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_833335, EPI_ISL_833338	Siniloan Rural Health Unit	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza
EPI_ISL_2154685, EPI_ISI	L_2154696, EPI_ISL_215470 L_2171206, EPI_ISL_217121)7, EPI_ISL_2154708, EPI	ISL_2154389, EP ISL_2154416, EP ISL_2154443, EP ISL_2154443, EP ISL_21544436, EP ISL_21544436, EP ISL_21544651, EP ISL_2154651, EP ISL_2154651, EP ISL_2154651, EP ISL_2154651, EP ISL_2154661, EP ISL_215461, EP ISL_2154661, EP ISL_2154661, EP ISL_2154661, EP ISL_2154661, EP ISL_2154661, EP ISL_215461, EP ISL_215
see above	South Super Highway Molecular Diagnostic Laboratory	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Lames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Planning; Marc Edsel C. Ayes; Marci Jerone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zippornh Mariebelle R. Enriquez; Zyrel V. Mollejo
EPI_ISL_2154784, EPI_ISI EPI_ISL_2156254, EPI_ISI EPI_ISL_2859830, EPI_ISI	L_2154797, EPI_ISL_215482 L_2156255, EPI_ISL_215649 L_4712081, EPI_ISL_471219	28, EPI_ISL_2154831, EPI 95, EPI_ISL_2156522, EPI 93, EPI_ISL_4712369, EPI	I.S. 2.154467, EP I.S. 2.154493, EP I.S. 2.154506, EP I.S. 2.154570, EP I.S. 2.154570, EP I.S. 2.15470, EP I.S.
see above	Southern Isabela Medical Center Molecular Diagnostic & Research Laboratory (SIMC - MDRL)	Philippine Genome Center	Alethea R. de Guzman: Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Choraci, Edsel Maurice Salvana; Edsel Calvana; Edsel Calvana; Edsel Maurice Salvana; Edse
EPI_ISL_1122455	Southern Philippines Medical Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yaps; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza
EPI_ISL_5051487	Southern Philippines Medical Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Catalino Demetria; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan
EPI_ISL_1081827	Southern Philippines Medical Center (Davao)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shella Mae M. Araiza; and Maria Rosario Singh-Vergeire
EPI_ISL_2105240, EPI_ISI see above	L_2105241, EPI_ISL_210525 Southern Philippines Medical Center (SPMC)		LISL_2105266, EP_LISL_2105267, EP_LISL_2107792, EP_LISL_4742123, EP_LISL_4742123, EP_LISL_4742123, EP_LISL_4742129, EP_LISL_5562942 Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cyrthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Sa
EPI_ISL_2105330, EPI_ISI EPI_ISL_2105362, EPI_ISI	L 2105333, EPI ISL 210533	34, EPI_ISL_2105336, EPI 56, EPI_ISL_2105367, EPI	SL_2105297, EP SL_2105298, EP SL_2105300, EP SL_2105301, EP SL_2105302, EP SL_2105302, EP SL_2105303, EP SL_2105303, EP SL_2105303, EP SL_2105303, EP SL_2105307, EP SL_2105307, EP SL_2105309, EP SL_2105309, EP SL_2105314, EP SL_2105314, EP SL_2105316, EP SL_2105317,
see above	Southern Philippines Medical Center (SPMC- SNL-MBL)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Liames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilia; Kenneth M. Kim; Kirs P. Punayan; Marire Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Ariaiza
			_ISL_5567303, EPI_ISL_5567389, EPI_ISL_5568246, EPI_ISL_5568578, EPI_ISL_5570928, EPI_ISL_5570940
see above	St. Elizabeth Hospital	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Moraco, Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Franca Tangon, Tangon, Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Moraco, Elcid Aaron R. Pangilina; Kennethan S. Llames; John Michael Egana; John Q. Mong; Osbau Gergor A. Dizor; Joshua Jopes Endozo; Juan Antonio R. Magalang; Karlo Saphia Agape R. Fadilia; Kennethan S. Liames; John Michael Egana; Lindsay Claro Dixon; Joshua Gragor A. Dizor; Joshua Jopes Padozo; Juan Antonio R. Magalang; Karlo Sophia Agape R. Fadilia; Kennethan S. Liames; John Michael Egana; John Q. Mong; Osbau Gregor A. Examilia; Maria Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_2156457, EPI_ISL_4717318, EPI_ISL_4742192, EPI_ISL_4742225,	St. Luke's Medical Center - BGC (HB)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Marailt; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carlin; Edsel Maurice Salvana; Edsel Mauric

EDI ICI EE27007						
EPI_ISL_5537807 EPI_ISL_2154038, EPI_ISL_5570268	St. Luke's Medical Center- QC	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Pacien Reservo (A. Maria); Alexandria Maria, Maria Maria, Pacia Patria Calva (A. Maria); Alexandria Maria			
EPI_ISL_833339	St. Pascual De Baylon Hospital	Research Institute for Tropical Medicine	Catalino Demetria; Daria Manalo; Edelwisa Mercado; Francisco Gerardo Polotan; Hannah Leah Morito; Inez Andrea Medado; John Leonard Chan; Kirstyn Brunker; Ma Angelica Tujan; Othoniel Jan Onza			
EPI_ISL_2188201, EPI_ISL EPI ISL 4715109, EPI ISL	L_2188920, EPI_ISL_218896	8, EPI_ISL_2188990, EPI	L_5L_2188993, EP_ISL_2189079, EP_ISL_2189107, EP_ISL_2189107, EP_ISL_2189138, EP_ISL_2189156, EP_ISL_2189162, EP_ISL_2189201, EP_ISL_2189247, EP_ISL_2189257, EP_ISL_2189306, EP_ISL_2189422, EP_ISL_2189438, EP_ISL_2189449, EP_ISL_2189498, EP_ISL_2859978, EP_ISL_2859999, EP_ISL_4714887, EP_ISL_4715007, ISL 5542291, EP ISL 5562291, EP ISL 5562291, EP ISL 5562306			
see above	Sta. Ana Hospital	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Marallit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael Egses; Joh-Hannah S. Llames; John Michael Egana; John Q. Wong, John Quar Rogario, Solom; John Quar Rogario, Francis A. Tablizo; Henrietta Marie, Lindasy Clare; Marie Languagne, Radilla; Represerva Carlos; Logar Clare; Lindasy Clar			
EPI_ISL_2188066, EPI_ISL see above	L_2188143, EPI_ISL_218823 Sta. Rosa CHO		LISL_2189143, EPLISL_4713312, EPLISL_5570537, EPLISL_5570537, EPLISL_5570831, EPLISL_5570931 Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Aagape R. Padilig. Kenneth M. Kim; Kir's P. Punavan; Kristina Patriz Dela Gruz; Lindasy Clare D.L. Carandang; Ma. Exanil Plantariti; Marc Edsel C. Ayes; Marc Josha Gregor Maria Rosario Singh-Vergeire; Maria Rosario end Cynthia P. Saloma; Maria Saldiandia; Miā Francesca			
EDI ISI 2188875 EDI ISI	2188805 EDI S 218800	3 EDI ISI 2188011 EDI	Kenneum in. Junis, Nrs P. Punayan; Nisuna Patriz Dela Cituz; Initiasy Clare D.C. Carantoning; mar. Examing marine tosairo. Ayes, mart periode is. Castro, marin Rosairo Singi-Vergetie; marine tosairo Singi-Vergetie; ma			
EPI_ISL_2189402, EPI_ISL see above	L_2189424, EPI_ISL_218943 Sta. Rosa CHO-	3, EPI_ISL_2189470, EPI Philippine Genome	Alethea R. de Guzmar; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin;			
see above	GENEXPERT LABORATORY	Center	Alectica R. De Guzmani, Amin Ong-Lini; Arlame R. Zamora, Asia Louisa O. Chong; beneficit R. Mariani; Cariotic Prairicis R. Labinz, firsh Coleen R. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilia; Kenneth M. Kim; Kris P. Punayasny, Marc Eded C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza			
EPI_ISL_4459319, EPI_ISL_4459323	TALISAY RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito			
EPI_ISL_4459459	TAYSAN RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito			
Onwersity EPI_ISL_2105462, EPI_ISL_2105470, EPI_ISL_2105470, EPI_ISL_2105489, EPI_ISL_2155850, EPI_ISL_2155851, EPI_ISL_2155852, EPI_ISL_2155853, EPI_ISL_2155853, EPI_ISL_2155863, EPI_ISL_2155864, EPI_ISL_2155864, EPI_ISL_2155864, EPI_ISL_2155864, EPI_ISL_2155864, EPI_ISL_2155864, EPI_ISL_2155866, EPI_ISL_2156666, EPI_ISL_2156						
see above	THE LORD'S GRACE MEDICAL AND INDUSTRIAL CLINIC	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Maris Sofia L. Yangzon; Marielle M. Gamboa; Maria Sofia L. Yangzon; Marielle M. Gamboa; Maria Sofia L. Yangzon; Marielle M. Gamboa; Maria Sofia L. Yangzon; Mariele M. Gamboa; Maria Sofia L. Yangzon; Maria Sofia L. Yangzon; Mariele M. Gamboa; Maria Sofia L. Yangzon; Maria Sofia L. Yang			
EPI_ISL_4712302, EPI_ISL see above	L_4712823, EPI_ISL_471332 THE MEDICAL CITY	8, EPI_ISL_4713429, EPI Philippine Genome Center	I_SL_4713508, EPL_SL_4713708 Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodríguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D. L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon			
EPI_ISL_4459375, EPI_ISL_4459492	THE PREMIER MEDICAL CENTER	Research Institute for Tropical Medicine/Tohoku University				
EPI_ISL_4459335	TORRIJOS RURAL HEALTH UNIT		Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito			
EPI_ISL_3105872	Taguig City Health Office	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado			
EPI_ISL_3105879, EPI_ISL_5051477	Taguig-Pateros District Hospital		Allen Anthony Laraño; Catalino Demetria; Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Leilanie Nacion; Ma Angelica Tujan; Ma. Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado			
EPI_ISL_3105883	Tanauan City Health Office	Research Institute for Tropical Medicine	Clyde Dapat; Deana Mae Ocampo; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Joana Ina Manalo; Lei Lanna Dancel; Ma Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado			
EPI_ISL_2156249, EPI_ISL_2156265, EPI_ISL_2156266, EPI_ISL_2156266, EPI_ISL_2156266, EPI_ISL_2156266, EPI_ISL_2156266, EPI_ISL_2156270, EPI_ISL_2156270, EPI_ISL_2156271, EPI_ISL_2156272, EPI_ISL_2156274, EPI_IS						
see above	Tarlac Provincial Hospital - Molecular Pathology Laboratory	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gegor A. Diozn; Joshua Gegor A. Diozn; Joshua Gegor A. Diozn; Joshua Grado; Haria Gosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Ro			
EPI_ISL_2155520	Taytay Municipal Health Office (PGC)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Araiza			
EPI ISL_1213583, EPI_ISL_2155341, EPI_ISL_4716112, EPI_ISL_4717432, EPI_ISL_4717438, EPI_ISL_4717463	Teresita Jalandoni Provincial Hospital	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Calva; Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Marie Rodríguez; Irish Coleen A. Asin; Jaime C. Mantonyan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario; Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangozor, Marielle M. Gamboa; Marias Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Riana Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon			
EP_ISL_2155352. EP_ISL EP ISL_2156479. EPI ISI EPI ISL_2156479. EPI ISI EPI ISL_2188074. EPI ISI EPI ISL_2188074. EPI ISI EPI ISL_2188074. EPI ISI EPI ISL_2188917. EPI ISI EPI ISL_2189085. EPI ISI EPI ISL_2189085. EPI ISI EPI ISL_2189285. EPI ISI EPI ISL_2189295. EPI ISI EPI ISL_2189285. EPI ISI EPI ISL_2189285. EPI ISI EPI ISL_2189285. EPI ISI EPI ISL_2189483. EPI ISI	215536, EP_ISL_215538 2156480, EP_ISL_215640 _2271172, EP_ISL_217117 _2188094, EP_ISL_218090 _2188243, EP_ISL_218874 _2188919, EP_ISL_218872 _2189901, EP_ISL_218990 _2189906, EP_ISL_218990 _2189211, EP_ISL_218991 _2189211, EP_ISL_218992 _21899400, EP_ISL_218992 _21899400, EP_ISL_2189940	6. EP. IS. 215337. EP. 18. 215337. S. 215337. S. 21533. EP. IS. 218102. EP. 19. 5. EP. IS. 218102. EP. 19. 5. EP. IS. 218024. EP. 19. 5. EP. IS. 2180246. EP. 4. EP. IS. 2180246. EP. 4. EP. IS. 2180906. EP. 4. EP. IS. 2180906. EP. 2180909.	ISL, 1122458, EP ISL, 1213586, EP ISL, 1213586, EP ISL, 1213596, EP ISL, 2155391, EP ISL, 2155392, EP ISL, 2155392, EP ISL, 2155392, EP ISL, 2155393, EP ISL, 21553			
	Medical and Industrial Clinic	Center	Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Gruz; Lindsay Clare D. L. Carandang; Ma. Exanil Plantarity; Marc Edsel C. Ayes; Marc Josnio; Maria Rosarior, Singh-Vergeire and Cynthia P. Saloma, Waria Sosario Singh-Vergeire and Cynthia P. Saloma, Waria Sosario Singh-Vergeire Maria Rosario Singh-Vergeire Maria Rosario Singh-Vergeire			
EPI SL 2188991, EPI SL EPI ISL 2189119, EPI ISL EPI ISL 2189270, EPI ISL EPI SL 2189431, EPI SL EPI ISL 2859668, EPI ISL EPI ISL 2859772, EPI ISL	L_2188995, EPL_SL_218899 L_2189128, EPL_ISL_218913 L_2189275, EPL_ISL_218929 L_2189435, EPL_ISL_218943 L_2859669, EPL_ISL_285968 L_2859861, EPL_ISL_285986	8, EPI_ISL_2189007, EPI 0, EPI_ISL_2189132, EPI 8, EPI_ISL_2189319, EPI 9, EPI_ISL_2189446, EPI 0, EPI_ISL_2859689, EPI 8, EPI_ISL_2859910, EPI	ISL_2188884, EP ISL_2188896, EP ISL_2188894, EP ISL_2188999, EP ISL_2188990, EP ISL_2188996, EP ISL_2189996, EP ISL_2189996, EP ISL_218996, EP			

EPI ISL 2860144. EPI ISL 2860147. EPI ISL 2860147. EPI ISL 2860151. EPI ISL 2860151. EPI ISL 2860169. EPI ISL 2860169. EPI ISL 2860170. EPI ISL 471960. E EPI ISL 5561490, EPI ISL 5561902, EPI ISL 5561902, EPI ISL 55662373, EPI ISL 55662373, EPI ISL 55662373, EPI ISL 55662373, EPI ISL 5567732, EP FPI ISI 5568452, FPI ISI 5568871, FPI ISI 5569043, FPI ISI 5569043, FPI ISI 5569069, FPI ISI 5570674, FPI IS FPI ISI 5570913 coo ahove The Medical City Philippine Genome Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carino; Diomedes A. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Center Morado: Ficid Agron R. Pangilinan: Eva Maria Cutionoco-de la Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Irish Coleen A. Asin: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Ninales: Jo-Hannah S. Hames: John Michael Figana: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Magalang: Karol Sophia Agape R. Padilla, Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Clare D.L. Carandang; Maria Edsel C. Ayes; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia | Yangzon: Marielle M Gamboa: Marielle M Gamb Molleion EPI ISL 491473, The Medical City Research Institute for Allen Anthony Laraño: Catalino Demetria: Criselda Bautista: Daria Manalo: Edelwisa Mercado: Francisco Gerardo Polotan: Hannah Leah Morito: Inez Andrea Medado: Jefferson Earl Haloo: Kirstyn Brunker: Lei Lanna Dancel: Leilanie Nacion: Ma. Angelica Tujan: Othoniel Ian Onza EPI_ISL_5051501 Tronical Medicine EPI_ISL_1213588 The Medical City Philippine Genome Alethea R. de Guzman: Anna Onnul im: Arianne A. Zamora: Asia Louisa II. Chong: Renedict A. Maralit: Candice Francheska R. Tambagan: Carlo M. Landt: Celia Carlos: Devon Ray Parial: Edsel Maurice Salvaña: El King D. Morado: Eva Maria Cutionocco de la Paz: Francis A. Tablizo: Irish Coleen A. Asin: Jaime C. Montova: Jan Michael Ortigas Center C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI ISL 2105292, EPI ISL 2105292, EPI ISL 2105323, EPI ISL 2105333, EPI ISL 2105333, EPI ISL 2105369, EPI ISL 2155684, EPI ISL 2155684, EPI ISL 2155686, EPI ISL 2155687, EPI IS EPI ISL 2155689, EPI ISL 2155699, EPI ISL 2155998, EPI ISL 2155999, EPI ISL 2155998, EPI ISL 2155999, EPI ISL 2155998, EPI IS EPI ISL 2155992, EPI ISL 2155993, EPI ISL 2155993, EPI ISL 2155994, EPI ISL 2155995, EPI ISL 2155996, EPI ISL 2155997, EPI ISL 2155997, EPI ISL 2156399, EPI IS EPT ISL 2188098, EPT ISL 2188115, EPT ISL 2188115, EPT ISL 2188116, EPT ISL 2188116, EPT ISL 2188131, EPT ISL 2188131, EPT ISL 2188132, EPT ISL 2188133, EPT ISL 2188133, EPT ISL 2188134, EPT ISL 2188134, EPT ISL 2188144, EPT IS FPI ISI 2188161 FPI ISI 2188162 FPI ISI 2188164 FPI ISI 2188164 FPI ISI 2188164 FPI ISI 2188165 FPI ISI 2188198 FPI ISI 218819 EPI ISL. 2188207, EPI ISL. 2188207, EPI ISL. 2188207, EPI ISL. 2188207, EPI ISL. 2188223, EPI ISL. 2188232, EPI ISL. 2188232, EPI ISL. 2188233, EPI ISL. 2188237, EPI ISL. 218 EPI ISL 2188261, EPI ISL 2188262, EPI ISL 2188262, EPI ISL 2188264, EPI ISL 2188264, EPI ISL 2188265, EPI ISL 2188265, EPI ISL 2188736, EPI ISL 2188777, EPI ISL 2188777, EPI ISL 218878, EPI FPI ISI 2188790, FPI ISI 2188792, FPI ISI 2188795, FPI ISI 2188810, FPI ISI 2188814, FPI ISI 2188821, FPI ISI 2188831, FPI ISI 2188837, FPI ISI 2188837, FPI ISI 2188844, FPI ISI 2188866, FPI ISI 2188866 Philippine Genome see above The Medical City -Â Alethea R., de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Ortigas Center Aleiandria: Razel Nikka M. Hao: Renato lacinto O. Mantaring: Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI_ISL_4743756 Torrijos Rural Health Research Institute for Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito Unit Tropical Medicine FPI ISI 4459371 LINIHEALTH Research Institute for Allen Anthony Laraño: Ardiane Ysabelle Dolor: Catalino Demetria: Civde Dapat: Emmanuel Kagning Tsinda: Francisco Gerardo Polotan: Hitoshi Oshitani: Inez Andrea Medado: lefferson Earl Halog: Lei Lanna Dancel: Lei lanie Nacion: Ma. Angelica Tuian: Machiko Okamoto: Maria Carmen Corpuz; Mariko Siato-Obata: Mayuko Saito EPI_ISL_4459515 PARAÑAQUE HOSPITAL Tropical Medicine/Tohoku AND MEDICAL CENTER, INC University EPI ISL 2105325 UP Health Services Philippine Genome Alethea R. de Guzman; Anna Ono-Lim; Arianne A, Zamora; Asia Louisa U. Chono: Benedict A, Maralit: Candice Francheska B, Tambaoan; Carlo M, Lapid; Celia Carlos; Devon Rav Pacial; Edsel Maurice Salvaña; El King D, Morado; Eva Maria Cutionoco-de la Paz; Francis A, Tablizo: Irish Coleen A, Asin; laime C, Montova; lan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao (PGC) Center Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI ISL 2171175, EPI ISL 2171177, EPI ISL 2171179, EPI ISL 2171199, EPI ISL 2171254, EPI ISL 2188691, EPI ISL 2188760, EPI ISL 2188835 Alethea R., de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M., Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Panoillinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin UP-PGH Molecular Philippine Genome Laboratory Center Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maris Saloma; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Ros Aleiandria: Razel Nikka M. Hao: Renato Jacinto O. Mantaring: Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI ISL 2154969, EPI ISL 2154972, EPI ISL 2154972, EPI ISL 2154978, EPI ISL 2154978, EPI ISL 2155982, EPI ISL 2155982, EPI ISL 2155932, EPI ISL 2155533, EPI ISL 2155534, EPI ISL 2155534, EPI ISL 2155534, EPI ISL 215534, EPI ISL 215544, EPI ISL 215444, EPI ISL 215544, EPI ISL 215544, EPI ISL 215544, EPI ISL 215444, EPI ISL 215544, EPI ISL 215544, EPI ISL 215544, EPI ISL 215444, EPI ISL 2154 EP ISC 2155538, EP ISC 2155539, EP ISC 2155540, EP ISC 2155540, EP ISC 2155544, EP ISC 2155544, EP ISC 2155554, EP ISC 2155554, EP ISC 2155554, EP ISC 2155555, EP ISC 2155556, EP ISC 2155556, EP ISC 2155556, EP ISC 2155557, EP ISC 2155557, EP ISC 2155557, EP ISC 2155577, EP ISC 2155577 EPĪ SL 2155582, EPĪ SL 2155583, EPĪ SL 2155583, EPĪ SL 2155584, EPĪ SL 2155584, EPĪ SL 2155585, EPĪ SL 2155586, EPĪ SL 2155586, EPĪ SL 4742246, EPĪ SL 4742246, EPĪ SL 4742274, EPĪ SL 4742286 Philippine Genome Alethea R. de Guzman: Appa de Guzman: Appa Onc. I im: Arianne A. Zamora: Asia Louisa II. Chong: Repedict A. Maralit: Candice Francheska R. Tambagan: Cato M. Lanid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Dinmedes A. Cariño: Erisel Maurice Salvana: Effici D. Morado: Elcid Aaron R. Pangilipan: Eya Maria LIPLR Covid-19 see ahove Molecular Diagnostic Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Marie Rodríguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Center Laboratory Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring. Rianna Patricia S. Cruz: Sheila Mae M. Araiza: Shiela Mae M. Araiza: Yvonne Valerie Austria: Zinnorah Mariehelle R. Enriquez: Zvrel V. Molleion EPI_ISL_1081819 Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Irish Coleen A. Asin; Jaime C. University of the East Philippine Genome Ramon Magsaysay Montoya; Jan Michael C. Yap; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Sheila Mae M. Memorial Medical Araiza: and Maria Rosario Singh-Vergeire Center EPI_ISL_2154813, EPI_ISL_2154986, EPI_ISL_21554986, EPI_ISL_2155304, EPI_ISL_2155313, EPI_ISL_2155485, EPI_ISL_2155486, EPI_ISL_5544091, EPI_I see above University of the Fast Philippine Genome Alethea R. de Guzman: Alvssa lovce F. Telles: Anna Ong-Lim: Arianne A. Zamora: Asia Louisa II. Chong: Renedict A. Maralit: Candice Francheska B. Tambaoan: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvaña: El King D. Morado: Flcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Ramon Magsaysay Center Memorial Medica Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Center (UFRM) Bustamante: Razel Nikka M. Hao: Renato Jacinto O. Mantaring: Rianna Patricia S. Cruz: Sheila Mae M. Araiza: Shiela Mae M. Araiza: Yvonne Valerie Austria: Zinnorah Mariebelle R. Enriquez: Zvrel V. Molleion FPI ISI 4713121 University of the Alethea R. de Guzman: Anna Ono-Lim: Arianne A. Zamora: Repedict A. Maralit: Carlo M. Lanid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvana: El King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutiongco-de la Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C Philippine Genome Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan, Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Philippines - PGH-MRI Center Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto O. Mantarino; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI_ISL_5570167 University of the Philippine Genome Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Philippines National Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua José Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Center Institutes Of Health (LIP Edsel C. Aves; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Aleiandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Iacinto O, Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zigoporah Mariebelle R. Enriquez; Zyrel V. Molleion NIH) EPI ISL 2105228, EPI ISL 2105228, EPI ISL 2105391, EPI ISL 2154452, EPI ISL 2154452, EPI ISL 2154582, EPI ISL 2154582, EPI ISL 215468, EPI ISL 2154789, EPI ISL 2154810, EPI ISL 215480, EPI ISL 2154810, EPI ISL EPI ISL 2155484, EPI ISL 2156760, EPI ISL 2156760, EPI ISL 2156761, EPI ISL 2156761, EPI ISL 2156766, EPI ISL 2189378, EPI ISL 2189378, EPI ISL 218907, EPI ISL 218907, EPI ISL 218907, EPI ISL 2189471, EPI ISL 2558055, EPI ISL 2558060, EPI ISL 2859132, EPI ISL 2859158, EPI ISL 2859190, EPI ISL 2859313, EPI ISL 2859323, EPI ISL 2860244 Philippine Genome see above University of the Alethea R. de Guzman: Anna Ong-Lim: Arianne A. Zamora: Asia Louisa II. Chong: Benedict A. Marait: Candice Francheska B. Tambagan: Carlo M. Lapid: Celia Carlos: Devon Ray Pacial: Diomedes A. Caring: Edsel Maurice Salvaña: El King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutiongro-de la Paz: Francis A. Tablizo Philippines National Center Henrietta Marie Rodriquez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John O. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanil

Institutes of Health (UP Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M Gamboa; Marisas Alejandria; Nina Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Yvonne Valerie Austria; Zipporah NIH) Mariebelle R. Enriquez; Zyrel V. Mollejon FPI ISI 4459313. VILLAMOR HEALTH Research Institute for Allen Anthony Laraño: Ardiane Ysabelle Dolor: Catalino Demetria: Clyde Danat: Emmanuel Kagning Tsinda: Francisco Gerardo Polotan: Hitoshi Oshitani: Inez Andrea Medado: Jefferson Farl Halgo: Lei Lanna Dancel: Leilanie Nacion: Ma. Angelica Tujan: Machiko Okamoto: Maria Carmen Corpuz: Mariko Siato-Obata: Mavuko Saito

EPI ISL 2090606, EPI ISL 2090607, EPI ISL 2090608, EPI ISL 2090609, EPI ISL 2090610, EPI ISL 2090611, EPI ISL 2090612, EPI ISL 2090613, EPI ISL 2090614, EPI ISL 2090615, EPI ISL 2090615

VIROLOGY, AFRIMS VIROLOGY AFRIMS A.T.; Chinnawirotpisan, P.; Chua; Claire Navarro, F.; Corazon Diones, P.; D. Jr.; Fernandez, S.; H. Jr.; Huang; J.M.; Jones, A.; Joonlasak, K.; Klungthong, C.; M.T.; Manasatienkij, W.; Tabinas; V. II; Valderama; Velasco; Villa FPI ISI 4714163 FPI ISI 4714392 FPI ISI 4714392 FPI ISI 4714645 FPI ISI 4714645 FPI ISI 4746707 FPI ISI 474079 FPI ISI 474079 FPI ISI 4740793 FPI ISI 4740793

EPĪ SL 4742205, EPĪ SL 47422072, EPĪ SL 47422072, EPĪ SL 47422072, EPĪ SL 47422084, EPĪ SL 47422084, EPĪ SL 47422034, EPĪ SL 4742034, EPĪ SL 47422034, EPĪ SL 47422034, EPĪ SL 47422034, EPĪ SL 4 EPĪ ISL 4742144, EPĪ ISL 4742145, EPĪ ISL 4742145, EPĪ ISL 4742145, EPĪ ISL 4742145, EPĪ ISL 4742157, EPĪ ISL 4742157, EPĪ ISL 4742105, EPĪ IS EPI ISL 4742209. EPI ISL 4742210. EPI ISL 4742210. EPI ISL 4742211. EPI ISL 4742211. EPI ISL 4742225. EPI ISL 4742236. EPI ISL 474236. EPI ISL 474 EPI_ISL_4742266, EPI_ISL_4742297, EPI_ISL_4742318

VITALAB Molecular Philippine Genome Alethea R. de Guzman; Anna Ono-Lim; Arianne A. Zamora; Benedict A. Maralit: Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Iaime C Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karól Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang, Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire Maria Sofia L. Yangzon; Marielle M. Gamboa; Mariebelle R. Enriquez; Zyrel V. Mollejon Laboratory Center

EPI_ISL_2105341, EPI_ISL_2155424, EPI_ISL_2155424, EPI_ISL_2155425, EPI_ISL_2155426, EPI_ISL_2155426, EPI_ISL_2155426, EPI_ISL_2155426, EPI_ISL_2155426, EPI_ISL_2155426, EPI_ISL_2155426, EPI_ISL_540227, EPI_ISL_54027, EPI_ISL_540 EPI ISL 5540417, EPI ISL 5540467, EPI ISL 5540500, EPI ISL 5540519, EPI ISL 5540524, EPI ISL 5540537, EPI ISL 5540568, EPI ISL 5540636, EPI ISL 5562360, EPI ISL 5567400

Philippine Genome Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. see above Valenzuela Hope Pangillinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Molecular Laboratory Kenneth M. Kim: Kris P. Punayan: Kristina Patriz Dela Cruz: Lindsay Clare D.L. Carandang: Mar. Exanil Plantig: Marc Edsel C. Aves: Marria Rosario Singh-Vergeire: Maria Rosario Singh-Vergeire and Cynthia P. Saloma: Maria Sofia L. Yangzon: Marielle M. Gamboa: Marissa Aleiandria: Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI_ISL_430840 Veterans Memorial Research Institute for Bautista; Brunker, K.; C.S.; C.T.; D.L.; Demetria; E.S.; F.G.M.; I.A.P.; Manalo; Medado; Mercado; O.J.T.; Onza; Polotar

Tropical Medicine EPI ISL 2859769, EPI ISL 4713699, EPI ISL 4713715, EPI ISL 4742026, EPI ISL 4742295, EPI ISL 5543463, EPI ISL 5564416

Tropical Medicine/Tohoki University

EPI_ISL_4459316

CENTER

Medical Center

Vicente Sotto Memorial Alethea R. de Guzman: Alvssa lovce E. Telles: Anna Ono-Lim: Arianne A. Zamora: Benedict A. Maralit: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Rav Pacial: Diomedes A. Cariño: Diomedes A. Cariño: Edsel Maurice Salvana: Edsel Maurice Salvaña: El King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutionoco-di Medical Center la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Center Kristina Patriz Dela Cruz; Lindsav Claire D.L. Carandano; Lindsav Claire D.L. Carandano; Lindsav Claire D.L. Carandano; Marielle M. Gamboa; Mariele M. Gamboa; Mariesa Aleiandria; Nina Francesca Bustamante; (VSMMC) Niña Francesca Bustamante: Razel Nikka M. Hao; Renato lacinto O. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI_ISL_4743748, EPI_ISL_4743750, EPI_ISL_5051475	Villamor Health Center	Research Institute for Tropical Medicine	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan; Hannah Leah Morito; Hitoshi Oshitani; Inez Andrea Medado; Jefferson Earl Halog; Lei Lanna Dancel; Leilanie Nacion; Ma. Angelica Tujan; Machiko Okamoto; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito		
EPI_ISL_5561685	Vitalab Molecular	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jar Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Michael Egana; John Oregor A. Dizon; Joshua Josse Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsba Carlos; Largana; Mariella M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaning; Rilanna Patricia S. Cruz; Shiela Mae M. Araiza; Yoonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon		
EPI_ISL_4741273, EPI_ISL_4741362, EPI_ISL_4741378, EPI_ISL_4741378, EPI_ISL_5537410, EPI_ISL_5539228					
see above	West Metro Medical Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangllinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Woong; Joshua Gregor A. Dizon; Juan Antonion R. Magalang, Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exami Patritig; Manre Edsel C. Ayes; Maria Sofia Alemania S. Laria; Shina Patritig; Maria Safia La Laria; Vanngzori, Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamanter, Razel Nikka M. Hao; Renato Jacinto Q. Mantarinia S. Cruz; Shinela Med. M. Arizis; Yronnev Valente Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon		
EPI_ISL_2859143, EPI_ISL_2859153, EPI_ISL_2859157, EPI_ISL_2859283, EPI_ISL_2859286, EPI_ISL_2859296					
see above	West Metro Medical Center GeneXpert Laboratory	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Diomedes A. Carino; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Lames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Rophia Agape R. Padilla; Kenneth M. Kim; Kirs P. Punayan; Krisitna Patriz Dela Cruz; Lindsay Q. Caire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Solia L. Yangzon; Marielle M Gambooa; Marias Alejandria; Nina Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaning; Rianna Patricia S. Cruz; Shella Med M. Araizs; Yonnev Valente Austria; Zipporal Mariebelle R. Enriquez; Zyrel V. Mollejon		
EPI_ISL_4716479, EPI_IS	SL_4716539, EPI_ISL_471657	8, EPI_ISL_4716584, EPI	SL 4716056, EP ISL 4716055, EP ISL 4716101, EP ISL 4716101, EP ISL 4716111, EP ISL 4716111, EP ISL 4716117, EP ISL 4716130, EP ISL 4716140, EP ISL 4716136, EP ISL 4716369, EP ISL 4717347, EP ISL 471745, EP ISL 471745, EP ISL 4717172, EP ISL 471747, EP ISL 471745, EP ISL 4717469, EP ISL 4717469, EP ISL 471747, EP ISL		
see above	Western Visayas Medical Center (WVMC)	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonion R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Marie Salva Marie Galed C. Ayes; Maria Marie Gles In Americ Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Salva Lindsay Clare D.L. Carandang; Marie Lindsay Clare D.L. Cara		

EPI_SL_2859138, EPI_SL_2859136, EPI_SL_2859317, EPI_SL_2859317

Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie

Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin É. Nipales; Jo-Hannah S. Llames; John Michael E. Graz; Lindsay Clare D.L. Caradora; M. E. Dison; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agapa Pt. P. Padilla; Kennenth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Caradora; M.E. Examiller, M. Endeloni, M. E. Patriz, Marzi Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Mariafellel B. Gambos; Marissa Alejandria; Niña Francesca Bustamante; Rasel Nikka M. Hao; Renato Jacinto O, Mantaring; Riana Patricia S. Cruz; Shiela Mae M. Araiza; Yuporah Marrie Ziporah Mariebell B. Enrich Mariebell B. Gambos; Marissa Alejandria; Niña Francesca Bustamante; Rasel Nikka M. Hao; Rasel Nika M. Hao;

la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M Gamboa; Marielle M. Gamboa; Mariesa Alejandria; Nina Francesca Bustamante;

EPI_ISL_4712265

FPI_ISI_5561470

Western Visavas State

University - Molecular

Medical Center

19 Testing

GeneXpert Laboratory

Philippine Genome

Center

Center

EP. JSL, 2859145, EP. JSL, 2859277, EP. JSL, 2859274, EP. JSL, 2859279, EP. JSL, 2859294, EP. JSL, 2859306, EP. JSL, 2859307, EP. JSL, 4712104, EP. JSL, 4712104, EP. JSL, 4712104, EP. JSL, 4712114, EP. JSL, 471

Niña Francesca Bustamante; Razel Nikka M. Hao; Remato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shella Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

Pel ISL 2859137, EPI ISL 2859144, EPI ISL 2859175, EPI ISL 271593, EPI I

see above Zamboanga City Medical Center Logardon Fay Pacial; Diomedes A. Carino; Diome

EPI_ISL_5587725, Zamboanga Del Norte Philippine Genome Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit: Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilina; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilina; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilina; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilina; Carlos M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilina; Carlos M. Lapid; Carlos M. Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilina; Carlos M. Carlos; Cynthia P. Saloma; Devon Ray Pacila; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilina; Carlos M. Lapid; Car

EPI_ISL_2859281, EPI_ISL_2859285, EPI_ISL_2859285, EPI_ISL_2859287, EPI_ISL_2859287, EPI_ISL_2859289, EPI_ISL_4713887, EPI_ISL_4713887, EPI_ISL_4714140, EPI_ISL_4714140, EPI_ISL_4714150, EPI_ISL_4714150, EPI_ISL_4741244, EPI_ISL_4741243, EPI_ISL_4741331, EPI_ISL_4741334, EPI_ISL_4741343, EPI_ISL_4741360, EPI_ISL_4741360, EPI_ISL_4741440, EPI_ISL_4741450, EPI_ISL_4741450, EPI_ISL_474150, EPI_ISL_

see above Zamboanga Del Sur Medical Center PCR Center Laboratory Fiscal Marice Salvania; Plilippine Genome Medical Center PCR Center Laboratory Laboratory See above Laboratory See above Age above Age along the Foresca Bustamante, Razel Nikka M. Hao; Renacto Jacinto, C. Mantaring, Razel Subamante, Razel Nikka M. Hao; Renacto Jacinto, O. Mantaring, Razel Subamante, Razel Nikka M. Hao; Renacto Jacinto, O. Mantaring, Razel School, Amaraica, Yonne Valerie Austria, Shield Mae M. Araiza; Yonne Valerie Austria, Shield