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 sorte	ed alphabetically.		
Accession ID	Originating Laboratory	Submitting Laboratory	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; Mariel M. Ga
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. Montoya; 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 Nika Mar M. Araiza; Yvonne Valerie Austria; 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. 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	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. Araiza
EP, ISL 2153910, EP, IS EP, ISL 2153995, EP, IS EP, ISL 2154392, EP, IS EP, ISL 2154464, EP, IS EP, ISL 2154517, EP, IS EP, ISL 2154567, EP, IS EP, ISL 2154711, EP, IS EP, ISL 2154711, EP, IS EP, ISL 2154712, EP, IS EP, ISL 215492, EP, IS EP, ISL 215492, EP, IS EP, ISL 2155492, EP, IS EP, ISL 2156492, EP, IS EP, ISL 2156492, EP, IS EP, ISL 2156492, EP, IS EP, ISL 2156616, EP, IS EP, ISL 2156616, EP, IS EP, ISL 256616, EP, IS EP, ISL 25895908, EP, IS EP, ISL 25895908, EP, IS EP, ISL 2589595, EP, IS EP, ISL 2589595, EP, IS EP, ISL 2689595, EP, IS EP, ISL 2741337, EP, IS EP, ISL 2741337, EP, IS	SI, 2153911. EPI JSI, 21539 SI, 2154001. EPI JSI, 21540 SI, 2154435. EPI JSI, 21543 SI, 2154465. EPI JSI, 21544 SI, 2154520. EPI JSI, 21545 SI, 2154589. EPI JSI, 21545 SI, 2154781. EPI JSI, 21547 SI, 2154772. EPI JSI, 21547 SI, 2154772. EPI JSI, 21547 SI, 2154772. EPI JSI, 21547 SI, 2154883. EPI JSI, 21548 SI, 2154888. EPI JSI, 21548 SI, 2154948. EPI JSI, 21548 SI, 2154945. EPI JSI, 21548 SI, 2154945. EPI JSI, 21548 SI, 2154945. EPI JSI, 21565 SI, 218677. EPI JSI, 21565 SI, 215677. EPI JSI, 25596 SI, 215678. EPI JSI, 21565 SI, 215678. EPI JSI, 21565 SI, 215678. EPI JSI, 21565 SI, 215678. EPI JSI, 21567 SI, 256796. EPI JSI, 2567 SI, 256796. EPI JSI, 2567 SI, 256796. EPI JSI, 2567 SI, 245796. EPI JSI, 2567 SI, 245796. EPI JSI, 2457 SI, 245796. EPI JSI, 247139 SI, 4741366. EPI JSI, 474139	12. EPI [SL 2153913, EP 96, EPI [SL 2154397, EP 96, EPI [SL 2154397, EP 96, EPI [SL 2154397, EP 97,	**PIS.** (2153883, EP) IS.**(1253893, EP) IS.*(1253894, EP) IS.*(1253892, EP) IS.*(1253893, EP) IS.*(1

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. 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; 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. Asserting Maria Gregor G. Ayes; Marc Joshua Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Gregor G. Asserting Maria Rosario Singh-Vergeire and Gregor G. Asserting Maria Gregor G. Asserting Maria Rosario Singh-Vergeire and Gregor Gregor G. Asserting Maria Rosario Singh-Ver
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_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 Cutiongo-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. Padilinan; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsey Clare D. Carlos; Mariso Garlos; More Saloma; Mariso Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yopnor 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 4716697, EPI ISL 4716806, EPI ISL 4716827, EPI ISL 4716827, EPI ISL 4716829, EPI ISL 4716849, ISL 4717105, EPI ISL 4716827, EPI ISL 4716827, EPI ISL 4716829, EPI ISL 4716829, EPI ISL 4716849, ISL 4717105, EPI ISL 47167105, EPI ISL 4716827, EPI ISL 4716827, EPI ISL 4716829, EPI ISL 4716829, EPI ISL 4716849, ISL 4717105, EPI ISL 4717105, EPI ISL 4716820, EPI ISL 4716827, EPI ISL 4716829, EPI
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; Janvin E. Nipales; Jo-Hannah S. Llames; John Michael G. Yap; Janvin E. Nipales; God La Cruz; Lindsay Clare D. L. Carandang; Ma. Exanidang; Marie Carlos; Alexandang; Marie Carlos; Mari
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 Riskha M. Hao; S. Cruz; Shella Mae M. Araiza: S. Cruz; Shella Mae M. Araiza:
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,

EPI_ISL_2154476, EPI_ISL_2154577, EPI_ISL_215477, EPI_ISL_21					
see above	Cagayan Valley Medical Center Molecular 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 Paciali; Diomedes A. Carlino; Diomedes A. Carlino; Edsel Maurice Salvana; Edsel C. Yap; Jarvin E. Nijagles; Jo-Hannah S. Lames; John Michael Egana; John Q. Wong; Joshua Gregor A. Discon, Joshua Jose Endozo; Juan Adnoin R. Maralit; Candice Francheska B. Tambaoan; Carlos; Jarvin E. Nijagles; Jo-Hannah S. Lames; John Michael Egana; John Q. Wong; Joshua Gregor A. Discon, Joshua Jose Endozo; Juan Adnoin R. Maralit; Candice Francheska B. Tambaoan; Carlos Gregor A. Salvana; Jarvin Edsel C. Ayes; Marc Jerrone R. Castro, Maraice Gregor A. Discon, Joshua Jose Edsel Maurice Salvana; Jarvin Edsel C. Ayes; Marc Jerrone R. Castro, Maraice Gregor A. Discon, Joshua Jose Edsel Maurice Salvana; Jarvin Edsel C. Ayes; Marc Jerrone R. Castro, Maraice Gregor A. Discon, Joshua Jose Edsel Maurice Salvana; Jarvin Edsel C. Ayes; Marc Jerrone R. Castro, Marcia Gregor A. Discon, Joshua Jose Edsel Maurice Salvana; Jarvin Edsel C. Ayes; Marc Jerrone R. Castro, Joseph Gregor A. Discon, Joshua Jose Edsel Maurice Salvana; Jarvin Edsel C. Ayes; Marc Jerrone R. Castro, Joseph Gregor A. Discon, Joseph Gregor A. D		
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 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_1069176	Calamba Doctors	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		
EPI_ISL_4743777	Hospital Calamba Doctors'	Tropical Medicine 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_3105869	Hospital Candelaria Rural Health		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_IS	Unit L_5587888, EPI_ISL_558788	Tropical Medicine 89, EPI_ISL_5587890, EPI	I ISL 5587891, EPI ISL 5587892, EPI ISL 5587893, EPI ISL 5587894, EPI ISL 5587894, EPI ISL 5587895, EPI ISL 5587896, EPI ISL 5587907, EPI ISL 5587907, EPI ISL 5587908, EPI ISL 5587907, EPI ISL		
EPI_ISL_5587909, EPI_IS see above	L_5587910, EPI_ISL_558791 Caraga Regional	11, EPI_ISL_5587912 Philippine Genome	Alethea R. de Guzman; Alyssa Joyce E. Teiles; 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; 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_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. Punyayn; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marias 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_IS EPI_ISL_1213559, EPI_IS EPI_ISL_2105499, EPI_IS EPI_ISL_2155929, EPI_IS EPI_ISL_4712615, EPI_IS	SL_1122449, EPI_ISL_112245 SL_1213561, EPI_ISL_121970 SL_2105500, EPI_ISL_210550 SL_2155930, EPI_ISL_21559 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	I.S.   112243, EP   I.S.   112243, EP   I.S.   112243, EP   I.S.   1122444, EP   I.S.   1122444, EP   I.S.   1122445, EP   I.S.   112353, EP   I.S.   112353, EP   I.S.   112353, EP   I.S.   112353, EP   I.S.   112354, EP   I.S.   112355, EP   I.S.   112354,		
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. Carño; Edea Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Panglian; Eva Maralo Cutiongoco-due Jaze; Francis A Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Moralo; Jaime C. Moralo; Jaime C. Moralo; Jaime C. Moralo; Pagise; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dion; Quand Javora (Sangha) Ray (Salvana) Revailla; R		
EPI_ISL_2105547, EPI_IS			SL_5542770, EPI_SL_5542774, EPI_SL_5542787, EPI_SL_5542922, EPI_SL_5543137, EPI_SL_5543137, EPI_SL_55432769, EPI_SL_5568923, EPI_SL_5568981, EPI_SL_5568983, EPI_SL_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. Benedit A. Maralit; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvanā; Edsel Maurice Salvanā; El King D. Morabi Agen Redriguez; Lirish Colena A. Magalang; Karon; Jaime C. Montova; Jam Michael C. Yap; Javin to E. Nipales; Joh Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karon; Jaime C. Montova; Jam Michael C. Yap; Javin Redilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Edali 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 Jaino (A. Mantaring; Ralama Patricia S. Cruz; Shelia Mae M. Araiza; Younne Valeirei Austria; Lipporah Mariebelle R. Enriquez; Zyref! W. Mollejon		
EPI_ISL_5051490	Chong Hua Hospital -	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_833337	Mandaue Christ the Saviour General Hospital - Batangas	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; 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. Punayan; Krisitna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire and Cynthia P. Saloma;		
EPI_ISL_5540090	Corazon Locsin Montelibano Memorial	Philippine Genome Center	Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Nina 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  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; Henriet 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. Padilia; Kenneth M. Kim; Kifs P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Plantig; Marc Edsel C. Ayes; Maria Rosario Singhi-Vergeire;		
EPI_ISL_5051470	Regional Hospital Cotabato Regional And		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  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_2859254, EPI_IS			ISL_2156281, EPI_ISL_2156282, EPI_ISL_2156283, EPI_ISL_2156295, EPI_ISL_2156296, EPI_ISL_2156297, EPI_ISL_2156297, EPI_ISL_2156297, EPI_ISL_2156297, EPI_ISL_2171129, EPI_ISL_2171129, EPI_ISL_2188777, EPI_ISL_2188775, EPI_ISL_2189064, EPI_ISL_2189421, EPI_ISL_2189421, EPI_ISL_2189445, EPI_ISL_5569243, ISL_2189421, EPI_ISL_5569135, EPI_ISL_5569135, EPI_ISL_5569135, EPI_ISL_5569135, EPI_ISL_5569135, EPI_ISL_5569135, EPI_ISL_5569135, EPI_ISL_569135, EPI_ISL_570355, EPI_ISL_57		
EPI_ISL_5570578 see above	Cotabato Regional and	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. Carino; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D.		
	Medical Center	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. Marie Saphia Agagalen; Radilla, Krist Patriva, Kristina Patriz Del Carzi, Kristina Patriz Del Carzi, Kristina Patriz Del Carzi, Chidasy Claire D. L. Carandang; Maria Evanio Hong, Ma. Exanil Platini, Harc Edsel C. Ayes; Marc G. C. Ayes; Marc G. C. Ayes; Marc G. Ayer Marc Maria Rosario Singho-Vergeire; and Maria Rosario Singho-Vergeire; an		
			ISL 5934890, EP  ISL 5934891, EP  ISL 5934892, EP  ISL 5934893, EP  ISL 5934894, EP  ISL 5934895, EP  ISL 5934895, EP  ISL 5934897, EP  ISL 5934897, EP  ISL 5934899, EP  ISL 5934899, EP  ISL 5934901, EP  ISL 5934901, EP  ISL 5934903, EP  ISL 5934904, EP  ISL 5934905, EP  ISL		
EPI_ISL_7570166, EPI_IS see above	Cotabato Regional and	Philippine Genome			
EPI ISL 3105882	Medical Center Cruz-Rabe Maternity	Center Mindanao Research Institute for	Ritchie Mae T. Gamot; Sherjan P. Kalim; Shiena Joy Salapa; Thea Delmo Balasa  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,	and General Hospital D.T. PROTACIO	Tropical Medicine Research Institute for			
EPI_ISL_4459527	HOSPITAL	Tropical Medicine/Tohoku University	, — — — — — — — — — — — — — — — — — — —		
EPI_ISL_1069186, EPI_ISL_5051471, EPI_ISL_5051478, EPI_ISL_5051479,	D.T. Protacio Hospital		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_5051481 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	DON DOCCO UEN TU		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, EPI_ISL_4459359	DON BOSCO 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_4459477	DOÑA MARTA 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 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  SL_2105328, EP  SL_2105331, EP  SL_2105331, EP  SL_2105333, EP  SL_2105332, EP  SL_2105332, EP  SL_2105332, EP  SL_2105332, EP  SL_2105332, EP  SL_2155224, EP  SL_2155641, EP  SL_2155642, ISL_2156405, EP  SL_2156405, EP  SL_2156405, EP  SL_2156404, EP
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 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. Examil Planting; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cyregeire a
EPI ISL 4713588, EPI ISI EPI ISL 4714633, EPI ISI EPI ISL 4741245, EPI ISI EPI ISL 4742043, EPI ISI EPI ISL 4742175, EPI 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	ISL_4712115, EPI_ISL_4712175, EPI_ISL_4712175, EPI_ISL_4712343, EPI_ISL_4712243, EPI_ISL_4712243, EPI_ISL_4712922, EPI_ISL_4712922, EPI_ISL_4712923, EPI_ISL_4713903, EPI_ISL_4713913, EPI_ISL_4713913, EPI_ISL_4713358, EPI_ISL_4713358, EPI_ISL_4713472, EPI_ISL_4713472, EPI_ISL_4713473, EPI_ISL_4713913, EPI_ISL_4713913, EPI_ISL_4713913, EPI_ISL_471392, EPI_ISL_471392, EPI_ISL_4714553, EPI_ISL_4714569, EPI_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. Pangliinan: Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Hondriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; Moris Ospina Gape R. 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; M. Elanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire, Maria Sofia L. Yangzon; Marielle M. Gamboa; Wales Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rlama Patricia Ale Mae M. Aratza; Yonne Valere Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
	L_5934982, EPI_ISL_593498 L_6540257, EPI_ISL_654025		_ISL_5934985, EP_ISL_5934986, EP_ISL_5934987, EP_ISL_5934988, EP_ISL_5934988, EP_ISL_5934989, EP_ISL_6540253, EP_ISL_6540255,
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; Kahill Corazo; Lyre Anni E. Murao; Megan Balderas; Michael G. Bacus; Nerilyn B. Kunnang; Paul Lorenzo A. Gaite; Quoleen Xandra Besinio; Rannie John Dianco; Renalyn Señoran; 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; Krisitna 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
			ISL_5880821, EP  ISL_5880822, EP  ISL_5880825, EP  ISL_5880825, EP  ISL_5880826, EP  ISL_5880837, EP  ISL_5880839, EP  ISL_5880831, EP  ISL_5880831, EP  ISL_5880833, EP  ISL_5880833, EP  ISL_5880838, EP  ISL_5880838, EP  ISL_5880839, EP  ISL_
see above	Department of Health	Philippine Genome	April Me Numeror; Joindam Ricarter, Giovanna Re, Giovanna Re, Colorate, Handa Kristy Falle; Homer Sajonia II; and Christian A. Gonzales; Inches Constitution, Emps. Colorate,
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. Marailit; 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; Shelia Mae M.
			Araiza; and Maria Rosario Singh-Vergeire
	L_2154442, EPI_ISL_215446; L_5570125, EPI_ISL_557045;		_ISL_2154558, EPI_ISL_2154612, EPI_ISL_2154698, EPI_ISL_2154700, EPI_ISL_2154806, EPI_ISL_2154806, EPI_ISL_2154891, EPI_ISL_2154891, EPI_ISL_215413, EPI_ISL_2156113, EPI_ISL_2156115, EPI_ISL_2156500, EPI_ISL_2188698, EPI_ISL_2188778, EPI_ISL_218878, 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; 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 Maria Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Maria Cutiongco-de la Paz; Francis A. Tabilizo; Henrietta Maria Cutiongco-de la Paz; Francis A. Tabilizo; Haria Cabela Cuz; Kristina Patriz Del Carlo; Lindsay Claire D. L. Carandang; Maria Sophia Agage R. Padilla; Krist P. Panayan; Kristina Patriz Del Carlo; 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 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; Yonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
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
EPI_ISL_2859225, EPI_ISI			_ISL_5566524, EPI_ISL_5566586, EPI_ISL_5567127, EPI_ISL_5567404, EPI_ISL_5567653, EPI_ISL_5567653, EPI_ISL_5567943, EPI_ISL_5568145, EPI_ISL_556827, EPI_ISL_5568363, EPI_ISL_5568374, EPI_ISL_5568380, EPI_ISL_5568449, EPI_ISL_5568563, EPI_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 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. Nijales; 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; Kristna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Marielle M. Gamboa; Marielelle M. Gamboa; Marielle M. Gamboa; Marielelle M. Gamboa; Marielelle M. Gamboa; Marielele M. Gamboa
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	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	Center L 5540697, EPI ISL 554323		ISL 5567381, EPI ISL 5567625, EPI ISL 5567966, EPI ISL 5568054, EPI ISL 5568323, EPI ISL 5568323, EPI ISL 5568323, EPI ISL 55670942
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; Edsel Mauri
EPI_ISL_2105306, EPI_ISI	L_2105360, EPI_ISL_210536	5, EPI_ISL_2105433, EPI	ISL 2105541, EPI ISL 2154027, EPI ISL 2156167, EPI ISL 2156167, EPI ISL 2156168, EPI ISL 2156168, EPI ISL 2156169, EPI ISL 218913, EPI ISL 5566074, EPI ISL 5566109, EPI ISL 5566163,
EPI_ISL_5566184, EPI_ISI see above	L_5566320, EPI_ISL_556681: Dr. Jorge P. Royeca		LISL_5567600, EPL_ISL_5567648, EPL_ISL_5567786, EPL_ISL_5568550, EPL_ISL_5569882, EPL_ISL_5569827, EPL_ISL_5570397, EPL_ISL_5570397, EPL_ISL_5570939  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.
	Hospital	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; Karo I Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Plantin; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergelire; Maria Rosario Singh-Vergelire 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; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_3105876	Dr. Jose P. Rizal Memorial District 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_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. 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_2859168, EPI_ISI			[SL_2859374, EP] [SL_2859375, EP] [SL_2859376, EP] [SL_2859378, EP] [SL_2859378, EP] [SL_5536937, EP] [SL_5536930, EP] [SL_553760, EP] [SL_553760, EP] [SL_553760, EP] [SL_5539064, EP] [SL_553907, EP] [SL_553907, EP] [SL_553901, EP] [SL_5540001, EP] [SL_5540066, EP] [SL_5540078, EP] [SL_5560527, EP] [SL_5560527, EP] [SL_5562387, EP] [SL_5562387, EP] [SL_5563217, EP] [SL_5563217, EP] [SL_5563217, EP] [SL_5563217, EP] [SL_5563301, EP] [SL_5563301, EP] [SL_5563301, EP] [SL_5563301, EP] [SL_556338, EP] [SL_556338, EP] [SL_5563287, E
see above	Eastern Visayas Regional Covid-19 Testing Center	Philippine Genome Center	
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; Canabasan; Carlo M. Lapid; Celia Carlos; Devon Ray Pacial; Edsel Maurice Salvaña; El King D. Morado; Eva Morado; 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

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

(PGC)

EPI\_ISL\_2155605

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_2155757, EPL  SL_2155759, EPL  SL_2156222, EPL  SL_2156222, EPL  SL_2156322, EPL  SL_2156332, EPL  SL_2156336, EPL  SL_21
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 Pez; Francis A. Talbilizo; Henriette Marie Rodriguez; Irish Coleen A. Asin, Jaime C. Montony; Jam Michael Es; Jo-Hannah S. Liames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Hannah S. Liames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Gregor,
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 Marie 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 CENTER	Research Institute for Tropical Medicine/Tohoku University	Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetría; 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_4459387	LOBO MUNICIPAL HEALTH OFFICE	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_4459362	LUMBAN 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_3105875	La Huerta Health 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_2155729, EPI_ISL_2155730	Laguna Holy Family Hospital, Inc.	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; Ranna Patricia G. Cruz; Shelia May M. Arizia; S. Cruz; Shelia May M. Arizia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Ranna Patricia M. Mare M. Arizia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Razia; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Maria; A. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hazia; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hazia; Maria Sofia
EPI_ISL_1069174	Laguna Medical Center, Inc	Research Institute for Tropical Medicine	
EPI ISL 2189333, EPI IS EPI ISL 2860085, EPI IS EPI ISL 4741284, EPI IS EPI ISL 4741507, EPI IS EPI ISL 4741620, EPI IS	SL 2155106, EPI ISL 215515 SL 2189339, EPI ISL 218935 SL 2860115, EPI ISL 286011 SL 4741286, EPI ISL 474128 SL 4741509, EPI ISL 474152 SL 4741621, EPI ISL 474162	B, EPI_ISL_2155160, EPI 3, EPI_ISL_2189359, EPI 6, EPI_ISL_2860152, EPI B, EPI_ISL_4741308, EPI 0, EPI_ISL_4741623, EPI 2, EPI_ISL_4741623, EPI	ISL_2155188, EP  ISL_2155199, EP  ISL_2155212, EP  ISL_2155212, EP  ISL_2155345, EP  ISL_2155345, EP  ISL_2155640, EP  ISL_2155972, EP  ISL_2156407, EP  ISL_2156407, EP  ISL_2156409, EP  ISL_2156409, EP  ISL_215637, EP  ISL_215637, EP  ISL_2188205, EP  ISL_285801, EP
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; Large Salvana; Edsel Maurice Salvana; Edsel Maurice Salvana; Large Salvana; Larg
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. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilis; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsec C. Ayes; Maria Rosario Singho-Verqueire; Maria Sofia L. Yanozon; Marielle M. Gamboa; Misramantana (Fazel Miska M. Hao; Renato Jacinto D. Manataring; Rianna Patricia S. Cruz; Shield Mae Qalerie Austria; Ziporah Mariebelle R. Enriquez; Pul Molleion;
EPI_ISL_3105877, EPI_ISL_3105881,	Las Piñas General Hospital and Satellite Trauma Center	Research Institute for Tropical Medicine	
EPI_ISL_3105885 EPI_ISL_5051485	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	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_430844	Unit Lung Center of the	Tropical Medicine 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; Polotan
			L   SL_2155765, EPL   SL_2155766, EPL   SL_2156223, EPL   SL_2156224, EPL   SL_2156224, EPL   SL_2156225, EPL   SL_2156225, EPL   SL_2156321, EPL   SL_2156321, EPL   SL_2156514, EPL   SL_2156523, EPL   SL_2156527, EPL   SL_2859188, EPL   SL_2859315, EPL   SL_4712850, EPL   SL_4741240, EPL   SL_4741537, EPL   SL_4741611, EPL   SL_47416
EPI_ISL_5540250, EPI_IS see above	SL_5540459, EPI_ISL_554052 Lung Center of the Philippines (LCP)	Philippine Genome	LISL_5547388, EP_ISL_5568655, EP_ISL_5568066, EP_ISL_556976, EP_ISL_5569490, EP_ISL_5569490, EP_ISL_5550930  Alethea R. de Gurann; 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 Salvana; El King D. Morado; Elcid Aaron R. Pangilian; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Maria 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
	,,	Center	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; 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; Mariele M. Gamboa; Marisa Alejandria; Nina Francesca Bustamante; Niña Francesca Bustamante; Niña 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.
EPI_ISL_4459480	MA. ESTRELLA GENERAL HOSPITAL		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. Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria
EPI_ISL_4459480 EPI_ISL_4459430, EPI_ISL_4459471	MA. ESTRELLA	Research Institute for Tropical Medicine/Tohoku University Research Institute for Tropical Medicine/Tohoku	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; Mar. 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; Marielle M. Gamboa; Marisa 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_4459430,	MA. ESTRELLA GENERAL HOSPITAL MATAAS NA KAHOY	Research Institute for Tropical Medicine/Tohoku University Research Institute for Tropical Medicine/Tohoku University Research Institute for Tropical Medicine/Tohoku Medicine/Tohoku	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Clare D.L. Carandang; 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; 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; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon  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	MA. ESTRELLA GENERAL HOSPITAL MATAAS NA KAHOY RURAL HEALTH UNIT MEDICAL CENTER	Research Institute for Tropical Medicine/Tohoku University	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. 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; 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  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  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 EPI_ISL_4459292	MA. ESTRELLA GENERAL HOSPITAL  MATAAS NA KAHOY RURAL HEALTH UNIT  MEDICAL CENTER MUNTINLUPA, INC  METRO LEMERY	Research Institute for Tropical Medicine/Tohoku University Research Institute for Tropical Medicine/Tohoku Medicine/Tohoku Medicine/Tohoku Medicine/Tohoku Medicine/Tohoku	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 Jerone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marielle M. Gamboa; Marisas Alejandria; Nina Francesca Bustamante; 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  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  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  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 EPI_ISL_4459292 EPI_ISL_4459427	MA. ESTRELLA GENERAL HOSPITAL  MATAAS NA KAHOY RURAL HEALTH UNIT  MEDICAL CENTER MUNTINLUPA, INC  METRO LEMERY MEDICAL CENTER  METRO SAN JOSE	Research Institute for Tropical Medicine/Tohoku University	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Index D.L. Carandang; Maria Sofia L. Yangzon; Marielle M. Gamboa; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma, Maria Sofia L. Yangzon; Marielle M. Gamboa; Marielle M. Gamboa; Maria Rosario Singh-Vergeire; Maria Sofia Sofia L. Yangzon; Marielle M. Gamboa;
EPI_ISL_4459430, EPI_ISL_4459471 EPI_ISL_4459292 EPI_ISL_4459427 EPI_ISL_4459356 EPI_ISL_4459450, EPI_ISL_4459453, EPI_ISL_4459483	MA. ESTRELLA GENERAL HOSPITAL  MATAAS NA KAHOY RURAL HEALTH UNIT  MEDICAL CENTER MUNTINLUPA, INC  METRO LEMERY MEDICAL CENTER  METRO SAN JOSE MEDICAL CENTER  MOGPOG RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University	Sophia Agape R. Padilia; 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. Examil Pantig; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Crynthia P. Saloma; Maria Sofia L. Tangon; Mariale M. Araiza; Shleia Mae M.
EPI_ISL_4459430, EPI_ISL_4459471 EPI_ISL_4459292 EPI_ISL_4459427 EPI_ISL_4459356 EPI_ISL_4459450, EPI_ISL_4459453, EPI_ISL_4459483	MA. ESTRELLA GENERAL HOSPITAL  MATAAS NA KAHOY RURAL HEALTH UNIT  MEDICAL CENTER MUNTINLUPA, INC  METRO LEMERY MEDICAL CENTER  METRO SAN JOSE MEDICAL CENTER  MOGPOG RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University 7, EPI_ISL_2155408, EPI	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Kristina Patriz D
EPI_ISL_4459430, EPI_ISL_4459471 EPI_ISL_4459292 EPI_ISL_4459427 EPI_ISL_4459356 EPI_ISL_4459450, EPI_ISL_4459453, EPI_ISL_4459483	MA. ESTRELLA GENERAL HOSPITAL  MATAAS NA KAHOY RURAL HEALTH UNIT  MEDICAL CENTER MUNTINLUPA, INC  METRO LEMERY MEDICAL CENTER  METRO SAN JOSE MEDICAL CENTER  MOGPOG RURAL HEALTH UNIT	Research Institute for Tropical Medicine/Tohoku University 7, EPI_ISL_215408, EPI	Sophia Agape R. Padlilis (kanneth M. Kim; Kris P. Paunyam; Kristma Patriz Dela Cruz; Lindsay Clare D. L. Garandang; Mac Estadi C. Ayes; Mary Eprone R. Castro; Maria Rosario Singh-Vergeire and Kyris Singh-Vergeire Marks Singh-Verge
EPI_ISL_4459430, EPI_ISL_4459471 EPI_ISL_4459471 EPI_ISL_4459292 EPI_ISL_4459427 EPI_ISL_4459450, EPI_ISL_4459450, EPI_ISL_4459483 EPI_ISL_4459483 EPI_ISL_4459483 EPI_ISL_4459483	MA. ESTRELLA GENERAL HOSMITAL  MATAAS NA KAHOY RURAL HEALTH UNIT  MEDICAL CENTER MUNTINLUPA, INC  METRO LEMERY MEDICAL CENTER  METRO SAN JOSE MEDICAL CENTER  MOGPOG RURAL HEALTH UNIT  SL_2155406, EPI_ISL_215540  Makati Medical Center	Research Institute for Tropical Medicine/Tohoku University 7, EPI_ISL_2155408, EPI	Sophia Agape R. Padilips. Kenneth M. Kim; Kirs P. Paulsyan; Kirstins Patriz Dela Cruz; Iristina Patriz
EPI_ISL_4459430, EPI_ISL_4459471 EPI_ISL_4459292 EPI_ISL_4459427 EPI_ISL_4459450, EPI_ISL_4459453, EPI_ISL_4459483 EPI_ISL_2154931, EPI_ISL_2154094 EPI_ISL_5051482 EPI_ISL_5051482 EPI_ISL_2154004 EPI_ISL_2154004 EPI_ISL_215450, EPI_IS	MA. ESTRELLA GENERAL HOSMITAL  MATAAS NA KAHOY RURAL HEALTH UNIT  MEDICAL CENTER MUNTINLUPA, INC  METRO LEMERY MEDICAL CENTER  METRO SAN JOSE MEDICAL CENTER  MOGPOG RURAL HEALTH UNIT  SL_2155406, EPI_ISL_215540  Makati Medical Center  Mandaluyong City Medical Center  Mandaluyong City Medical Center  SL_21215569, EPI_ISL_215550	Research Institute for Tropical Medicine/Tohoku University 7, EPI_ISL_2155408, EPI Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center 5, EPI_ISL_2105558, EPI SL_2155504,	Sophia Appeer, Padilia, Kenneth M. Kim; Kris F. Panayam, Kristina Patriz Dela Cruz; Lindsky Clare D.L. Carandinag; Lindsky C

see above Manila Doctors Hospital Philippine Genome See above Manila Doctors Hospital Philippine Genome Cuttongco-de la Paz; Francis A. Tabilizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; 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; Mar. 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: Zvrel V. Molleion EPI\_SL\_2859236, EPI\_SL\_4714241, EPI\_SL\_4714241, EPI\_SL\_4714257, EPI\_SL\_4714571, EPI\_SL\_4714571, EPI\_SL\_4714571, EPI\_SL\_4714579, EPI\_SL\_4714579, EPI\_SL\_4715597, EPI\_SL\_4715597, EPI\_SL\_4715597, EPI\_SL\_4715597, EPI\_SL\_4715597, EPI\_SL\_471597, EPI\_SL\_ EPI ISL 5562982, EPI ISL 5567895, EPI ISL 5568107, EPI ISL 5568179, EPI ISL 5568699, EPI ISL 5568776, EPI ISL 5569476, EPI ISL 5569761, EPI ISL 5570561 Philippine Genome Alethea R. de Guzman: Alvesa lovce F. Tellos: Anna Ono. Im: Arianne A. Zamora: Repedict A. Marzalit: Carlo M. Lanid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Carjon: Diomedes A. Carjon: Fixed Maurice Salvana: Effect Maurice Salvana: Effect Maurice Salvana: Fixed Maurice Salvana: F Manuel I Santos see ahove 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 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: Hindsay Claire D.L. Carandang: Ma. Exanji Plantig: Marc Edsel C. Ayes: Maria Rosario Singh-Vergeire and Cynthia P. Saloma: Maria Sofia L. Yangzon: Marielle M. Gamboa: Mariesa Alejandria: Nina Francesca Bustamante: Miña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Younne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI ISL 2105535, EPI ISL 2107799, EPI ISL 2156278, EPI ISL 2156278, EPI ISL 2156278, EPI ISL 2156279, EPI ISL 2156287, EPI ISL 2156287, EPI ISL 2156487, EPI ISL 2156487, EPI ISL 4713419, EPI ISL 4713419, EPI ISL 4713419, EPI ISL 471363, EPI ISL 471363, EPI ISL 4712768, EPI ISL 471278, EPI ISL 4712800, EPI ISL 4713012, EPI ISL 4713066, EPI ISL 4713066, EPI ISL 4713419, EPI ISL 4713419, EPI ISL 471363, EPI ISL 471364, EPI ISL 47 EPI ISL 4713662, EPI ISL 4714084, EPI ISL 4714084, EPI ISL 4714084, EPI ISL 4714084, EPI ISL 5566363, EPI ISL 5566363, EPI ISL 5566639, EPI IS EPI ISI 5569404 EPI ISI 5569447 EPI ISI 5569705 EPI ISI 5569815 EPI ISI 5570445 EPI ISI 5570447 EPI ISI 5570509 EPI ISI 5570577 EPI ISI 5570615 EPI ISI 5570636 EPI ISI 5570877 EPI ISI 5570878 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 Mauri 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 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 University Hospital Center 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 2155378. EPI ISL 2155379. EPI ISL 2155379. EPI ISL 2155380. EPI ISL 2155380. EPI ISL 2155381. EPI ISL 2155382. EPI ISL 2155382. EPI ISL 2155383. EPI ISL 2189475. EPI ISL 2189475. EPI ISL 2189522. EPI ISL 2189522. EPI ISL 2189522. EPI ISL 2859603. EPI ISL 2859603. EPI ISL 2155383. EPI IS Fig. 12, 233377, Fig. 15., 233377, Epi 15., 233377, Epi 15., 233377, Epi 15., 2471527, Epi 15., 247152 EPI ISL 5541141, EPI ISL 5562464, EPI ISL 5566581, EPI ISL 5566897, EPI ISL 5566978, EPI ISL 5567044, EPI ISL 5567044, EPI ISL 5569152, EPI ISL 5569276, EPI ISL 5569276, EPI ISL 5569597, EPI ISL 5569597, EPI ISL 5569784, EPI IS Mariano Marcos 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. Carino; Edsel Maurice Salvana; El King D. see ahove Memorial Hospital Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutiongco-de la Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Irish Coleen A. Asin: Iaime C. Montova: Ian Michael C. Yap: Jarvin E. Nipales: Jo-Hannah S. Llames: John Michael Egana: John O. Wong: Joshua Gregor A. Dizon: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Maggalang: Karol Center Sophia Agape R. Padilla, Kenneth M. Kim, Kris P. Punayan; Kristina Patriz Dela Cruz; Inidsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Mac Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Medical Center Sofia L. Yangzon: Marielle M. Gamboa: Marielle Molleion EPI ISL 2155659, EPI ISL 2155669, EPI ISL 2155660, EPI ISL 2155660, EPI ISL 2155661, EPI ISL 2155662, EPI ISL 215662, EPI ISL 2188109, EPI ISL FPI ISI 2188996. FPI ISI 2189097. FPI ISI 2189070. FPI ISI 2189073. FPI ISI 2189073. FPI ISI 2189075. FPI ISI 2189364. FPI ISI 2189364. FPI ISI 2189364. FPI ISI 2189365. EPI ISL 21899477, EPI ISL 2859737, EPI ISL 2859735, EPI ISL 2859585, EPI ISL 28595862, EPI ISL 2859690, EPI EPI ISL 2860005, EPI ISL 28600021, EPI ISL 28600021, EPI ISL 2860029, EPI ISL 2860029, EPI ISL 2860165, EPI ISL 2860165, EPI ISL 24741578, EPI ISL 4741578, EPI ISL 4741579, EPI ISL 4741579, EPI ISL 4741405, EPI ISL 4741405, EPI ISL 4741455, EPI ISL 4741578, EPI EPI ISL 5539985, EPI ISL 5566049, EPI ISL 5566049, EPI ISL 5566292, EPI ISL 5566292, EPI ISL 5566892, EPI ISL 5566885, EPI ISL 5570760, EPI ISL 5570760, EPI ISL 5570886, EPI ISL 5570886, EPI ISL 5570318, EPI ISL 5570519, EPI ISL 5570519, EPI ISL 5570519, EPI ISL 5570819, EPI ISL 5570819, EPI ISL 5570819, EPI ISL 5570318, EPI IS Mary Mediatrix Medical Philippine Genome Alethea R, de Guzman: Alvssa lovce E, Telles: Anna Ono-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 Salvana: El Kino D. Morador, Elcid Aaron R. Pangillar, Evan 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 Agade R. Padillar, Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandano; Mana Center Center Sofia L. Yangzon: Marielle M. Gamboa: Marielle Molleion FPI ISI 4742044 Alethea R. de Guzman: Appa Ongulim: Arianne A. Zamora: Repedict A. Maralit: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Dipmedes A. Cariño: Edsel Maurice Salvana: El King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutionoco de la Paz: Francis A. Tahlizo: Henrietta Marie Rodriguez: Jaime C. Mediatrix Medical Philippine Genome Center 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 O. Mantaring: Rianna Patricia S. Cruz: Shiela Mae M. Araiza: Yvonne Valerie Austria: Zinnorah Mariebelle R. Enriquez: Zvrel V. Mollejon FPI ISI 4743770 Allen Anthony Laraño: Ardiane Ysabelle Dolor: Catalino Demetria: Clyde Danat: Emmanuel Kagning Tsinda: Francisco Gerardo Polotan: Hitoshi Oshitani: Inez Andrea Medado: Jefferson Farl Halog: Lei Lanna Dancel: Lei lanna Dancel: Lei lanna Dancel: Ancion: Ma. Angelica Tujan: Machiko Okamoto: Maria Carmen Corpuz: Mariko Siato-Obata: Mayuko Saito-Obata: Mayuko Saito-Oba Metro Lemery Medical Research Institute for Tropical Medicine FPI ISI 1069182 Metro San Jose Medical Research Institute for 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; FPI ISI 1069183. Center Tropical Medicine Leilanie Nacion: Ma Angelica Tujan: Ma. Angelica Tujan: Machiko Okamoto: Maria Carmen Corpuz: Mariko Siato-Obata: Mayuko Saito: Othoniel lan Onza FPI ISI 4743738 FPI ISI 4743740. Mia Health Center 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 FPI ISI 4743751 Tropical Medicine EPI ISL 2155658 Morong Rural Health 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 Unit (PGC) 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 Philippine Genome Alethea R. de Guzman; Anna Onq-Lim; Arianne A. Zamora; Asia Louisa U. Chonq; 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\_2155678 National Center fo 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; Mental Health (PGC) Center Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI\_ISL\_434554, National Institutes of Philippine Genome 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 EPI\_ISL\_434555, Health, University of the Center Punavan: 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. Salom FPI ISI 434556 Philippines Manila EPI ISL 434557, EPI ISL 434558 FPI ISI 431833 National Institutes of Philippine Genome Alessandra C. Sanchez: Repedict A. Mazalit: Regnard Demot: Carlo M. Lanid: Christina Tan: Fl King D. Morado: Eva Maria Cutiongco-de la Paz: Francis A. Tablizo: Haifa I. Gaza: Jan Michael C. Yan: Jarvin F. Ninales: Jo-Hannah S. Hames: John Mark Velasco: Joshua Gregor A. Dizon: Joy Ann Petronio-Santos: Julius Aaron Meija: Kris P Health, University of the Center, University of 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 Philippines Manila the Philippines System EPI ISL 833332 National Iail Research Institute for 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 Management and Tropical Medicine Penology Training EPI ISL 2155663, EPI ISL 2155617, EPI ISL 2156517, EPI ISL 2156518, EPI ISL 2156518, EPI ISL 2156606, EPI ISL 2189403, EPI IS EPI ISL 4741410, EPI ISL 4741429, EPI ISL 4741539, EPI ISL 4741534, EPI ISL 4741597, EPI ISL 4741995, EPI ISL 5562673, EPI ISL 5570455, EPI ISL 5570536 National Kidney and Philippine Genome Alethea R, de Guzman: Alvssa lovce E, Telles: Anna Ono-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, see above Transplant Institute 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 Center (NKTI) Sophia Agape R. Padilla: Kenneth M. Kim; Kris P. Punavan; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Maria Rosario Singh-Vergeire: Maria Rosari Sofia L. Yangzon: Marielle M. Gamboa: Marielle Mollejon FPI IS. 1213571. FPI ISI 1213573. FPI ISI 2105398. FPI ISI 2105398. FPI ISI 2105399. FPI ISI 2105493. EPI ISL 2105435, EPI ISL 2105437, EPI ISL 2105437, EPI ISL 2105437, EPI ISL 2105438, EPI ISL 2105439, EPI ISL 2105439, EPI ISL 2105434, EPI ISL 2105434, EPI ISL 2105434, EPI ISL 2105437, EPI IS 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 Provincial Hospital 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 Center Rianna Patricia S. Cruz: Sheila Mae M. Araiza EPI\_ISL\_2105401, EPI\_ISL\_2105539, EPI\_ISL\_2105559, EPI\_ISL\_2105554, EPI\_ISL\_2105556, EPI\_ISL\_2105556, EPI\_ISL\_2156187, EPI\_ISL\_2156187, EPI\_ISL\_2156187, EPI\_ISL\_2156187, EPI\_ISL\_2156187, EPI\_ISL\_2156187, EPI\_ISL\_2156187, EPI\_ISL\_2189152, EPI\_ISL\_2189257, EPI\_ISL\_2189350, EPI\_ISL\_2105591, EPI\_ISL\_2156187, EPI\_ISL\_216187, EPI\_ISL\_218917, EPI\_ISL\_218917, EPI\_ISL\_2156187, EPI\_ISL\_2 EPI\_SL\_4712038, EPI\_SL\_4712177, EPI\_SL\_4712177, EPI\_SL\_4713956, EPI\_SL\_4714619, EPI\_SL\_5567915, EPI\_SL\_5569317, EPI\_SL\_5569371, EPI\_SL\_55693715, EPI\_SL\_55693715, EPI\_SL\_55693715, EPI\_SL\_55693715, EPI\_SL\_55693715, EPI\_SL\_5567915, EPI\_SL\_5567915, EPI\_SL\_5567915, EPI\_SL\_5567915, EPI\_SL\_5567915, EPI\_SL\_5567915, EPI\_SL\_5567915, EPI\_SL\_5567915, EPI\_SL\_55693715, EPI\_SL\_5567915, EPI\_SL\_55693715, EPI\_SL\_55693715, EPI\_SL\_5567915, EPI\_SL FPI ISI 5569928. FPI ISI 5570923. FPI ISI 5570925. FPI ISI 5570932. FPI ISI 5570934 Northern Mindanao TB 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; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. see above Regional Center 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 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 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 FPI ISI 4459433 ODIONGAN BURAL 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 Tuian: Machiko Okamoto: Maria Carmen Corouz: Mariko Siato-Obata: Mayuko Saito EPI ISL 4459486 HEALTH UNIT Tropical Medicine/Tohok University EPI ISL 4459306, OLIVAREZ GENERAL 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; Lei Lanna Dancel; Lei Lanna Dancel; Maria Carmen Corpuz; Mariko Siato-Obata; Mayuko Saito EPI ISL 4459436 HOSPITAL EPI ISL 4459522 Medicine/Tohoku University ORIENTAL MINDORO EPI\_ISL\_4459499 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 SOUTHERN DISTRICT Tropical HOSPITAL Medicine/Tohoku University EPI ISL 4459465 OSPITAL NG LIPA Research Institute for Allen Anthony Laraño; Ardiane Ysabelle Dolor; Catalino Demetria; Clyde Dapat; Emmanuel Kagning Tsinda; Francisco Gerardo Polotan: Hitoshi Oshitani; Inez Andrea Medado; lefferson Earl Haloo; Lei Lanna Dancel; Lei lanna Dancel; Lei lanna Dancel; Mariko Cianto Chamboto; Maria Carmen Corpuz; Mariko Siato-Obata; Mavuko Saito Tropical Medicine/Tohoku University EPI ISL 2188053 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, Lapid: Celia Carlos: Devon Rav 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 EPI\_ISL\_2188249 MUNTINUUPA 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_4459384, EPI_ISL_4459394, EPI_ISL_4459501	OSPITAL NG PARAÑAQUE	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_4459423	OTHERS - BALAYAN 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_4459495	OTHERS - CHD REGION 4B		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 TENT COVID QUARANTINE FACILITY		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_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		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. Panglilinan; 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. Padlila; 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; Rilanna Patricia S. Cruz; Shelia Mae M. 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. 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_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		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
		8, EPI_ISL_2156394, EPI_	ISL_2171224, EP_ISL_2188038, EP_ISL_2188042, EP_ISL_2188047, EP_ISL_2188093, EP_ISL_2188093, EP_ISL_2188101, EP_ISL_2188148, EP_ISL_2188219, EP_ISL_2188675, EP_ISL_2188675, EP_ISL_2188690, EP_ISL_2188748, EP_ISL_2188815, EP_ISL_2859500, EP_ISL_2859506, EP_ISL_2859581, EP_ISL_2859732, EP_ISL_2859740,
EPI_ISL_5569988, EPI_ISL	L_5570296, EPI_ISL_557067	5, EPI_ISL_5570842, EPI_	
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 Pacia!, Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Marcia Carlos; Cynthia P. Saloma; Devon Ray Pacia!, Diomedes A. Carino; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Salvana; Edsel Marcia Carlos; Cynthia P. Saloma; Devon Ray Pacia!, Diomedes A. Carino; Diomedes A. Carlino; Edsel Maurice Salvana; E
		center	Sophia Agape R. Padilla, Kenneth M. Kim; Kris P. Punayan, Kristina Patriz Dela Cruz; Kristina Patriz D
EPI_ISL_1069184	Ospital ng Lipa	Research Institute for Tropical Medicine	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristha Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Maria (Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Krisitha Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Maria (Sophia (Sophia Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yoonne Valerie Austria; Zipporah Marieblelle R. Enriquez; Zyrel V.
EPI_ISL_1069184  EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474	Ospital ng Lipa Ospital ng Makati	Research Institute for Tropical Medicine	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; Mar. 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; Nina 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; Yonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474	Ospital ng Makati	Research Institute for Tropical Medicine Research Institute for Tropical Medicine	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. 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; Marisaa 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  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  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;
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474 EPI_ISL_2171150, EPI_ISL see above	Ospital ng Makati L_2171162, EPI_ISL_217117 Ospital ng Para±aque II	Research Institute for Tropical Medicine Research Institute for Tropical Medicine 0, EPI_ISL_2171183, EPI_ Philippine Genome Center	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Mar. Exael Nika M. Hao; Renato Jacinto Q. Mantaring; Rianna Patric and Sofia L. Yangzon; Marielle M. Gamboa; Marisa 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; Yonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon  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  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; Ma. Angelica Tujan; Mariko Saito-Obata; Mayuko Saito; Michiko Okamoto; Samantha Louise Bado  JSL_2188067, EPI_JSL_2188117, EPI_JSL_2188191, EPI_JSL_2188707, EPI_JSL_2189058, EPI_JSL_2
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474 EPI_ISL_2171150, EPI_ISL see above EPI_ISL_5051473, EPI_ISL_5051480.	Ospital ng Makati L_2171162, EPI_ISL_217117	Research Institute for Tropical Medicine Research Institute for Tropical Medicine 0, EPI_ISL_2171183, EPI_ Philippine Genome	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Mar. 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; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marias Sofia L. Yangzon; Maria
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474 EPI_ISL_2171150, EPI_ISL see above EPI_ISL_5051473,	Ospital ng Makati L_2171162, EPI_ISL_217117 Ospital ng Para±aque II	Research Institute for Tropical Medicine Research Institute for Tropical Medicine 0, EPI_ISL_2171183, EPI_ Philippine Genome Center	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristha Patriz Dela Cruz; Kristina Patriz Dela Cruz; Shelia Mae M. Araiza; Yvonne R. Asin; Alejandria; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Ranna Patricia S. Cruz; Shelia Mae M. Araiza
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474 EPI_ISL_2171150, EPI_ISL see above EPI_ISL_5051473, EPI_ISL_5051493, EPI_ISL_5051493	Ospital ng Makati L_2171162, EPI_ISL_217117 Ospital ng Para±aque II Ospital ng Parañaque	Research Institute for Tropical Medicine Research Institute for Tropical Medicine 0, EPI_ISL_2171183, EPI_ Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristha Patriz Dela Cruz; Kristha Patr
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3058474, EPI_ISL_5051474 EPI_ISL_5051474, EPI_ISL_5051473, EPI_ISL_5051480, EPI_ISL_5051480, EPI_ISL_5051489 EPI_ISL_5051480	Ospital ng Makati L_2171162, EPI_ISL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19	Research Institute for Tropical Medicine Research Institute for Tropical Medicine  0, EPI_ISL_2171183, EPI_ Philippine Genome Center  Research Institute for Tropical Medicine Philippine Genome Center  Research Institute for Tropical Medicine	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristna Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Ma. Examil 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; Maria Rosario Singh-Vergeire, Maria Rosario Singh-Vergeire, Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Maria Rosario Singh-Vergeire, Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maria Rosario Singh-Vergeire, Maria Sofia L. Yangzon, Maria Sofia L.
EPI_ISL_3105873, EPI_ISL_31058874, EPI_ISL_3105884, EPI_ISL_5051474 EPI_ISL_5051474 EPI_ISL_5051473, EPI_ISL_5051480, EPI_ISL_5051493 EPI_ISL_5051493	Ospital ng Makati L_2171162, EPLISL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque	Research Institute for Tropical Medicine Research Institute for Tropical Medicine  0, EPI_ISL_2171183, EPI_ Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center Research Institute for Tropical Medicine Research Institute for Tropical Medicine	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Kinsina Patriz Maria Sanda Patria; Maria Edal C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maria Sofia L. Yangzon; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maria Sofia L. Yangzon; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Rosario Singh-Verg
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_5051474 EPI_ISL_2171150, EPI_ISL see above EPI_ISL_5051473, EPI_ISL_5051480, EPI_ISL_5051493 EPI_ISL_5051493 EPI_ISL_5051497 EPI_ISL_5051497	Ospital ng Makati L_2171162, EPL   ISL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Quezon	Research Institute for Tropical Medicine Research Institute for Tropical Medicine O, EPI_ISL_2171183, EPI_Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center Research Institute for Tropical Medicine	Sophia Agape R, Padillis, 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 Jerone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L Yangzon; Marriselle M. Gamboa; Mariselle M. Gamboa; Marissa Alejandria; Nina Francesca Bustamante; Rixael Nikika M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shelia Mae M. Araiz; Shiela Mae M.
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105874, EPI_ISL_5051474 EPI_ISL_5051474 EPI_ISL_5051473, EPI_ISL_5051480, EPI_ISL_5051480, EPI_ISL_5051493 EPI_ISL_5051497 EPI_ISL_5051497 EPI_ISL_5051497 EPI_ISL_5051497	Ospital ng Makati L_2171162, EPI_ISL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Quezon Medical Center Others - Omblon Rural	Research Institute for Tropical Medicine Research Institute for Tropical Medicine  0, EPI_ISL_2171183, EPI_ Philippine Genome Center  Research Institute for Tropical Medicine Philippine Genome Center  Research Institute for Tropical Medicine	Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan;
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105874, EPI_ISL_5051474 EPI_ISL_5051474 EPI_ISL_5051473, EPI_ISL_5051480, EPI_ISL_5051480, EPI_ISL_5051493 EPI_ISL_5051497 EPI_ISL_474174575 EPI_ISL_4743735 EPI_ISL_4743737	Ospital ng Makati L_2171162, EPLISL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Quezon Medical Center Others - Romblon Rural Health Unit Others - Tayabas City	Research Institute for Tropical Medicine Research Institute for Tropical Medicine  O, EPI_ISL_2171183, EPI_Philippine Genome Center  Research Institute for Tropical Medicine  Philippine Genome Center  Research Institute for Tropical Medicine	Sophia Agape R. Padillas, Kenneth M. Kim, Kir S. P. Nanayan, Krisina Patriz Dela Cruz; Kristina Patriz Sofia L. Yangzor; Marifelle M. Gambos; Marif
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_31058844, EPI_ISL_5051474 EPI_ISL_5051474 EPI_ISL_5051473, EPI_ISL_5051490, EPI_ISL_5051493 EPI_ISL_5051497 EPI_ISL_4743735 EPI_ISL_4743735 EPI_ISL_4743739 EPI_ISL_4743739	Ospital ng Makati L_2171162, EPL_ISL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Quezon Medical Center Others - Romblon Rural Health Unit Others - Tayabas City Health Office Our Lady Of Mt. Carmel	Research Institute for Tropical Medicine Research Institute for Tropical Medicine D, EPI_ISL_2171183, EPI_Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center Research Institute for Tropical Medicine	Sophia L. Yangzon; Marielle M. Gamboo; Mariell
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_31058844, EPI_ISL_30538474  EPI_ISL_5051474  EPI_ISL_5051474  EPI_ISL_5051473, EPI_ISL_5051480, EPI_ISL_5051493  EPI_ISL_5051497  EPI_ISL_5051497  EPI_ISL_4743767  EPI_ISL_4743767  EPI_ISL_4743759  EPI_ISL_5051484  EPI_ISL_5051491	Ospital ng Makati L_2171162, EPL JSL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Ouezon Medical Center Others - Romblon Rural Health Unit Others - Tayabas City Health Office Our Lady Of Mt. Carmel Medical Center - San Fermando, Pampanga	Research Institute for Tropical Medicine Research Institute for Tropical Medicine 0, EPI_ISL_2171183, EPI_Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center Research Institute for Tropical Medicine	Sophia Agape R, Podillas, Kenneth M, Kinr, Kris P, Panayars, Kristina Partiz Dela Cruz; Kristina Partiz Sofia L Yangzon, Marielle M, Gambao, Marielle M, Gamb
EPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105884, EPI_ISL_3105884, EPI_ISL_5051474  EPI_ISL_5051474  EPI_ISL_5051473, EPI_ISL_5051493  EPI_ISL_5051497  EPI_ISL_4743735  EPI_ISL_4743737  EPI_ISL_5051494  EPI_ISL_5051497	Ospital ng Makati L_2171162, EPI_ISL_217117 Ospital ng Para±aque II Ospital ng Parañaque II Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Quezon Medical Center Others - Romblon Rural Health Unit Others - Tayabas City Health Office Our Lady Of Mt. Carmel Medical Center - San	Research Institute for Tropical Medicine Research Institute for Tropical Medicine 0, EPI_ISL_2171183, EPI_Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center Research Institute for Tropical Medicine	Sophia Agene R. Pedillus, Konnoth M. Kim, Kim P. Punyayan, Kristan Phatriz Dels Cruz; Lindsay (Carlo C. Lagrandorg, Lindsay (Carlo C. Jayes, Mar. pirace) (and process) and process of the Agene R. Agene
FPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_31058844, EPI_ISL_30581474  EPI_ISL_5051474  EPI_ISL_5051473, EPI_ISL_5051480, EPI_ISL_5051493 EPI_ISL_5051497  EPI_ISL_5051497  EPI_ISL_4743767  EPI_ISL_4743767  EPI_ISL_4743767  EPI_ISL_4743759  EPI_ISL_5051494  EPI_ISL_5051491  EPI_ISL_4743759  EPI_ISL_4743759  EPI_ISL_4743759  EPI_ISL_5051491  EPI_ISL_5051491	Ospital ng Makati L_2171162, EPL JSL_217117 Ospital ng Para±aque II Ospital ng ParaĀque Ospital ng ParaĀque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Ouezon Medical Center Others - Romblon Rural Health Unit Others - Tayabas City Health Office Our Lady Of Mt. Carmel Medical Center - San Fernando, Pampanga PALUAN COMMUNITY HOSPITAL  PARKWAY MEDICAL AND DIAGNOSTIC CENTER	Research Institute for Tropical Medicine Research Institute for Tropical Medicine O, EPI_SL_2171183, EPI_Philippine Genome Center Research Institute for Tropical Medicine Philippine Genome Center Research Institute for Tropical Medicine Center	Seghis Again. R. Kenillis, Kementh M. Kimir, Oir P. P. Parayan, Visiona Patric Dello Cruz, Hostins Pottor Mark Quantum Control, Nature Scanning State Classed C. Ayes, Marc J. Sector Mark Recommendation State Control, National Recommendation Recommen
FPI_ISL_3105873, EPI_ISL_3105874, EPI_ISL_3105874, EPI_ISL_3058474 EPI_ISL_5051474 EPI_ISL_5051473, EPI_ISL_5051493, EPI_ISL_5051493 EPI_ISL_5051497 EPI_ISL_5051497 EPI_ISL_4743735 EPI_ISL_4743767 EPI_ISL_4743767 EPI_ISL_4743759 EPI_ISL_5051494 EPI_ISL_5051491 EPI_ISL_5051491 EPI_ISL_5051491 EPI_ISL_5051491 EPI_ISL_5051491 EPI_ISL_5051491 EPI_ISL_5051491 EPI_ISL_5051491	Ospital ng Makati L_2171162, EPLJSL_217117 Ospital ng Para±aque II Ospital ng Parañaque Ospital ng Parañaque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Ouezon Medical Center Others - Quezon Medical Center Others - Tayabas City Health Office Our Lady Of Mt. Carmel Medical Center - San Fernando, Pampanga PALUAN COMMUNITY HOSPITAL  PARKWAY MEDICAL AND DIAGNOSTIC CENTER L_2188124, EPLJSL_218814	Research Institute for Tropical Medicine Research Institute for Tropical Medicine O, EPI_SL_2171183, EPI_Philippine Genome Center  Research Institute for Tropical Medicine Philippine Genome Center  Research Institute for Tropical Medicine Genome Center	Sophia Agape R. Paella: Kermerik N. Kimu, Kirs P. Parayayar, Kitolane Patric Dela Cuzu Fordina Patric Service Service Patric Manage Fordina Patric Service Patric Patr
FPI_ISL_3105873,	Ospital ng Makati L_2171162, EPL JSL_217117 Ospital ng Para±aque II Ospital ng ParaĀque Ospital ng ParaĀque II Others - Ligtas Covid 19 Center Looc Unit I Others - Marinduque Provincial Hospital Others - Ospital Ng Parañaque District II Others - Ouezon Medical Center Others - Romblon Rural Health Unit Others - Tayabas City Health Office Our Lady Of Mt. Carmel Medical Center - San Fernando, Pampanga PALUAN COMMUNITY HOSPITAL  PARKWAY MEDICAL AND DIAGNOSTIC CENTER	Research Institute for Tropical Medicine Research Institute for Tropical Medicine O, EPI_SL_2171183, EPI_Philippine Genome Center  Research Institute for Tropical Medicine Philippine Genome Center  Research Institute for Tropical Medicine Genome Center	Seghis Ageire R. Petallis, Kermeth K. Kirris, Oris P. Puzayan, Visiona Patric Dela Cruz, Indiago Clare D. L. Carnodosg, Indiago Clare D. L. Carnodosg, Na. Espain Flanding, Narc

EPI\_ISL\_2171124 PCR MED Molecular 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;

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

EPI\_ISL\_1213574, EPI\_ISL\_2105474, EPI\_ISL\_2100474, EP

EPI_ISL_2155959, EPI_ISI	L_2155960, EPI_ISL_215596	1, EPI_ISL_2155962, EPI	I_SL_2155963, EPI_ISL_2156284, EPI_ISL_2156300, EPI_ISL_2156316, EPI_ISL_2156317, EPI_ISL_2156328
see above	PHILIPPINE AIRPORT DIAGNOSTIC 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. 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_2188129	PNP 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; 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 Gishika M. Hao; Bianna Patricia S. Cruz; Shelia Mae M. Araiza
EPI_ISL_4712048, EPI_ISI	L_4712127, EPI_ISL_471215	3, EPI_ISL_4712186, EPI	I_SL_4712200, EPI_SL_4712391, EPI_SL_4712572, EPI_SL_4712640, EPI_SL_4712766, EPI_SL_4712766, EPI_SL_471268, EPI_SL_4741436
see above	PRC SUBIC MOLECULAR 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 Grogor A. Dizon; Juan Antonio R. Magalangi, Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exandi Plantig; Marie Sale I. Agus Carandang; Ma. Exandi Plantig; Marie Sale I. Agus Carandang; Ma. Exandi Plantig; Marie Sale II. Agus Carandang; Marie Sale II. Agus Carandang; Ma. Exandi Plantig; Marie Sale II. Agus Carandang; Marie Sale II. A
EPI_ISL_1081821	PRIME CARE ALPHA COVID-19 TESTING 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; 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_2105557	PROVIDERS MULTI- PURPOSE COOPERATIVE 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; Mar 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_1069181	Pagbilao 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_1069175	Pangil 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_5561645, EPI_ISL_5561895, EPI_ISL_5561909, EPI_ISL_5562117, EPI_ISL_5568163	Parkway Medical And Diagnostic Center	Philippine Genome Center	Alethea R. de Guzzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Marailt; 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; Henrietta Marie Rodriguez; 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; Kris P. Punayan; Kristina Patriz Louz; Lindsay Clare D.L. Carandang; Ma. Exanil Planting; Maric 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_2156659, EPI_ISI EPI_ISL_2860001, EPI_ISI	L_2188237, EPI_ISL_218871 L_4712411, EPI_ISL_471247	5, EPI_ISL_2188749, EPI 2, EPI_ISL_4712588, EPI	I.S.L. 2155269, EP.   I.S.L. 2155330, EP.   I.S.L. 2155315, EP.   I.S.L. 2155415, EP.   I.S.L. 2155417, EP.   I.S.L. 2155417, EP.   I.S.L. 2155417, EP.   I.S.L. 2155420, EP.   I.S.L. 2155427, EP.   I.S.L. 2155427, EP.   I.S.L. 2155417, EP.
see above	Parkway Medical and Diagnostic Center	Philippine Genome Center	Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maraiti; Candice Francheska B. Tambaoan; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; Carlos; Oliver Devon R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Hennietta Marie Rodriguez; Irish Coleen A. Asin; Jainne M. Kim; Kris P. Punayan; Krisitna Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindasy Claire D.L. Carandang; Indasy Claire D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Marc Jerone R. Castro; Maria Rosario Singh-Vergeire; Maria Soloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marisebal Rosario Singh-Vergeire; Maria Soloma; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marisebal Rosario Singh-Vergeire; Maria Soloma; Maria Solo
EPI_ISL_1081822	Parkway Medical and Diagnotic 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; 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. Punayayar, 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
EPISL_2171095, EPISL EPISL_2189180, EPISS EPISL_2189432, EPISS EPISL_4712610, EPISS EPISL_4712210, EPISS EPISL_47141413, EPISS EPISL_5567319, EPISS EPISL_5570804, EPISS		1, EPI_ISL_2171145, EPI 7, EPI_ISL_2189220, EPI 1, EPI_ISL_2189452, EPI 6, EPI_ISL_4712695, EPI 3, EPI_ISL_4713255, EPI 2, EPI_ISL_4741527, EPI 9, EPI_ISL_5569212, EPI 7	I.S.   2155397, EP  I.S.   2155398, EP  I.S.   2155398, EP  I.S.   2155406, EP  I.S.   2155406, EP  I.S.   2155406, EP  I.S.   2155883, EP  I.S.   2155887, EP  I.S.   2155888, EP  I.S.   2155887, EP  I.S.
see above	Pasig City Children's Hospital - Child's Hope	Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; 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. Cariño; Edsel Maurice Salwana; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salwana; Edsel Maurice Salwana; Carlo Sophia Garge R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carrandang; 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; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_430845	Pasig City General 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; Medado; Mercado; O.J.T.; Onza; Polotan
EPI_ISL_1081820, EPI_ISI	L_2105229, EPI_ISL_210556	2, EPI_ISL_2156156, EPI	1_SL_2156157, EP_ISL_2156158, EP_ISL_2156159, EP_ISL_2156169, EP_ISL_2156160, EP_ISL_2156161, EP_ISL_2156162, EP_ISL_2156163, EP_ISL_2156164, EP_ISL_2156165, EP_ISL_2156490, EP_ISL_2156532, EP_ISL_2156536, EP_ISL_2156541
see above	Philippine Airport Diagnostic Laboratory	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; Edsel Maurice Salvaña; El King D. Morado; Elcid Aaron R. Panqilinan; 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; Kiris P. Punayan; Marc Edsel C. Ayes; Index Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marsa Alejandria; Razel Nikka M. Hao; Rlamna Patricia S. Cruz; Shella Mae M. Araiza; and Maria Rosario Singh-Vergeire
EPI_ISL_2107795, EPI_ISI	L_2155091, EPI_ISL_215515	5, EPI_ISL_2155213, EPI	I_SL_2155259, EP_ISL_2155262, EP_ISL_2155292, EP_ISL_2155302, EP_ISL_2155325, EP_ISL_2155325, EP_ISL_2155328, EP_ISL_2155348, EP_ISL_2156749
see above	Philippine Children's 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 Nikka M. Hao; Rlanna Patricia S. Cruz; Shella Mae M. Araiza
EPI_ISL_2859284, EPI_ISI EPI_ISL_4717276, EPI_ISI EPI_ISL_4742349, EPI_ISI EPI_ISL_5569025, EPI_ISI	L_2859303, EPI_ISL_285931 L_4742219, EPI_ISL_474227 L_4742350, EPI_ISL_474235	6, EPI_ISL_2859320, EPI 8, EPI_ISL_4742281, EPI 1, EPI_ISL_5536957, EPI 6, EPI_ISL_5569169, EPI	I.S.   2155794, EP  I.S.   2155795, EP  I.S.   2155796, EP  I.S.   2156704, EP  I.S.   2156704, EP  I.S.   2156704, EP  I.S.   2156704, EP  I.S.   2171244, EP  I.S.
see above	Philippine General Hospital (PGH)	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; Deva Pacial: Diomedes A. Carino; Biomedes A. Carino; Biomedes A. Carino; Edsel Maurice Salvana; Edsel Maralit; Carlos; Carlos Maralit; Carlos; Carlos Maralit; Carlos; Carlos Maralit; Carlos; Carlos Maralit; Carlos Mar
EPI_ISL_2153862, EPI_ISI EPI_ISL_2153935, EPI_ISI	L_2153866, EPI_ISL_215386 L_2153936, EPI_ISL_215394	7, EPI_ISL_2153868, EPI 0, EPI_ISL_2153942, EPI	1_ISL_2153821, EP_ISL_2153822, EP_ISL_2153823, EP_ISL_2153823, EP_ISL_2153823, EP_ISL_2153823, EP_ISL_21538353, EP_ISL_21538353, EP_ISL_2153854, EP_ISL_2153864, EP_ISL_2153864, EP_ISL_2153864, EP_ISL_2153865, EP_ISL_2153866, EP_ISL_215386
see above	Philippine Genome Center - Biobank (NCR)	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. Tabilizo; 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. 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_2153838, EPI_ISI EPI_ISL_2153895, EPI_ISI EPI_ISL_2153967, EPI_ISI	L_2153839, EPI_ISL_215384 L_2153902, EPI_ISL_215390	0, EPI_ISL_2153842, EPI 8, EPI_ISL_2153914, EPI 9, EPI_ISL_2153971, EPI	1   SL_2105517, EP  SL_2105521, EP  SL_2153808, EP  SL_2153808, EP  SL_2153801, EP  SL_2153811, EP  SL_2153813, EP  SL_2153814, EP  SL_2153814, EP  SL_2153815, EP  SL_2153815, EP  SL_2153815, EP  SL_2153824, EP  SL_2153824, EP  SL_2153824, EP  SL_2153825, EP  SL_2153825, EP  SL_2153825, EP  SL_2153825, EP  SL_2153826, EP  SL_2153826
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 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
	Center - Biobank (Region IV-A)	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\_SL\_2156256, Philippine Genome Philippine Genome Philippine Genome Philippine Genome Philippine Genome Center UP-Dilimanh-å- Cent

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\_2171212

Philippine Genome

Center UP-Diliman

(NHB)

Philippine Genome

Center

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. John M. Gardo: Firid Agron R. Tambagan: Carlo M. Lapid: Celia Cados: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvaña: Edsel M

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. 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; 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 ED 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 IS 1081810, FP IS 1081811, FP IS 1081811, FP IS 1081813, FP IS 1081813, FP IS 1081814, FP IS 1081814, FP IS 1081816, FP IS 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 ISI 2156011. FPI ISI 2156012. FPI ISI 2156012. FPI ISI 2156013. FPI ISI 2156013. FPI ISI 2156034. FPI ISI 2156235. FPI ISI 2156235. FPI ISI 2156237. FPI IS 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 218915, EPI ISL 218914, EPI ISL 218914, EPI ISL 218914, EPI ISL 218914, EPI ISL 218915, EPI ISL 218915, EPI ISL 218914, EPI ISL 218914, EPI ISL 218914, EPI ISL 218915, EPI ISL EPI ISL 2189267, EPI ISL 2189267, EPI ISL 2189291, EPI ISL 2189301, EPI ISL 2189301, EPI ISL 2189394, EPI ISL 2189394, EPI ISL 2189394, EPI ISL 2189394, EPI ISL 2189395, EPI IS 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; Cynthia 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 Jerrone R. Castro; Maria Rosario Singh-Vergeire; 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 5569632, EPI ISL 5569638, EPI ISL 5570821, EPI ISL 5570821, EPI ISL 5570821, EPI ISL 5570823, EPI ISL 5570821, EPI ISL 5570821, EPI ISL 5570821, EPI ISL 5570821, EPI ISL 5569638, EPI IS

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\_ EPI\_SL\_5540423, EPI\_SL\_5540437, EPI\_SL\_5540448, EPI\_SL\_5563488, EPI\_SL\_5540477, EPI\_SL\_5560477, EPI\_SL\_5560491, EPI\_SL\_5570585, EPI\_SL\_5570585, EPI\_SL\_5562487, EPI\_SL\_5562487, EPI\_SL\_5563488, EPI\_SL\_5563488, EPI\_SL\_5563488, EPI\_SL\_564047, EPI\_SL\_5569280, EPI\_SL\_5570585, EPI\_SL\_5570585

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 2155745

	6000 EDI ICI 2156220 ED	I ISL 2156294, EPI ISL 2156323, EPI ISL 2156324, EPI ISL 2156324, EPI ISL 2156337, EPI ISL 2156414, EPI ISL 2156459, EPI ISL 2156459, EPI ISL 2156484, EPI ISL 2156505, EPI ISL 2156505, EPI ISL 2171138, EPI ISL 2171143, EPI ISL 2171159, EPI ISL 2171161, EPI ISL 2171203, EPI ISL 2188078, EPI ISL 2188122,
EPI_ISL_2860059, EPI_ISL_2860083, EPI_ISL_286	8138, EPI_ISL_2188199, EP 0117, EPI_ISL_2860153, EP	ISL_2188226, EPISL_2188680, EPISL_2188697, EPISL_2188708, EPISL_2188708, EPISL_2188726, EPISL_2188759, EPISL_2188762, EPISL_2188762, EPISL_2188797, EPISL_2188797, EPISL_2188802, EPISL_2188855, EPISL_2188863, EPISL_2859812, EPISL_2859832, EPISL_2859845, EPISL_2859845, EPISL_2859985, EPISL_28
see above Philippine Red Cros Logistics and Multipurpose Cente	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; Card M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacialic Diomedes A. Carlino; Diomedes A. Carlino; Edsel Maurice Salvana; Jarvin E. Nipales; Jo-Hannah S. Llames; John (Endorson, Wong; John Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio S. Magape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire D.L. Carandang; Mar. Exanil Plantig; Marc Edsel C. Ayes; Marc Jerrone R. Castron, Waria Rosario Singh-Vergeire; Maria Rosario Singh-V
		USL_2154028, EPUSL_2154401, EPUSL_2154413, EPUSL_2154528, EPUSL_2154551, EPUSL_2154557, EPUSL_2154559, EPUSL_2154585, EPUSL_2154618, EPUSL_2154618, EPUSL_2154724, EPUSL_2154756, EPUSL_2154756, EPUSL_2154876
see above Philippine Red Cros Molecular Laborato		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
EP ISL 4713918, EP ISL 4713922, EP ISL 471 EP ISL 4716020, EP ISL 4716037, EP ISL 471 EP ISL 4716906, EP ISL 4716925, EP ISL 471	3941, EPI_ISL_4714032, EP 6089, EPI_ISL_4716099, EP 7015, EPI_ISL_4717458, EP	ISL_2156477, EP  ISL_2156542, EP  ISL_2186188, EP  ISL_2188138, EP  ISL_2188133, EP  ISL_2188739, EP  ISL_2188073, EP  ISL_2188062, EP  ISL_2188062, EP  ISL_2189299, EP  ISL_2189299, EP  ISL_2189099, EP  ISL_2189094, EP  ISL_
see above Philippine Red Cros Batangas Chapter Molecular Laborato	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. Cariño; Edsel Maurice Salvana; Edsel Maurice Salvana; El King D. Morado; Elicid Anado; Elicidas Carlos; Elicidas Cuzzi, Elicidas Valente, Lindas Valente, Lindas Valente, Lindas Valente, Lindas Valente, Lindas Valente, Maria Rosario Singh-Vergeira, Maria Rosario Singh-Vergeira, Anado, Singh-Vergeira, Anado, Singh-Vergeira Anado, S
EPI_ISL_1069179, Polillo Rural Health L EPI_ISL_1069180	Init 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 Memori Hospital		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_1213581, EPI_ISL_2155977, EPI_ISL_215		LSL_2156198, EPLISL_2156199, EPLISL_2156200, EPLISL_2171154, EPLISL_2171154, EPLISL_2188209, EPLISL_2188799, EPLISL_2188818, EPLISL_2188829, EPLISL_2188857, EPLISL_2188864, EPLISL_2188951, EPLISL_2189000, EPLISL_2189097, EPLISL_2189108, EPLISL_2189120, EPLISL_2189341, EPLISL_2859626, ISL_2859774, EPLISL_2859961, EPLISL_2859961, EPLISL_2859962, EPLISL_2859982, EPLISL_2859987, EPLISL_2860013, EPLISL_2860017, EPLISL_2860017, EPLISL_2860175
see above Prime Care Alpha Co 19 Testing Laborato		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; Kristna 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; Marisea 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_491475 Protacio 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_4459329 QUEZON 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_5565832 Qualimed Hospital - :	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
Jose Del Monte	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. Wess, Maria Rosania Singh-Veregieie; Maria Sofia L. Yangzon; Marielle M. Gamboa, Marissa Alejandriei, Nife Francesca Bustammante, Razel Nikka M. Hao; Renato Locinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon  1. SL 2155168, EPI ISL 2155186, EPI ISL 2155204, EPI ISL 2155243, EPI ISL 2155243, EPI ISL 21816354, EPI ISL 2155243, EPI
EPI_ISL_2189448, EPI_ISL_2189527, EPI_ISL_285 EPI_ISL_2859806, EPI_ISL_2859811, EPI_ISL_285 EPI_ISL_2860035, EPI_ISL_2860063, EPI_ISL_286 EPI_ISL_4712892, EPI_ISL_4713008, EPI_ISL_471 EPI_ISL_4712732, EPI_ISL_4741349, EPI_ISL_474	9177, EPI SL 2859520, EP 9813, EPI ISL 2859816, EP 9077, EPI SL 2860080, EP 3033, EPI ISL 4713052, EP 1970, EPI ISL 5541155, EP 8557, EPI ISL 5569009, EP	[SS_218876, EP] [SS_218876, EP] [SS_2188876, EP] [SS_2188885, EP] [SS_21888876, EP] [SS_2189278, EP] [SS_2189278, EP] [SS_2189178, EP] [SS_218
Rosa	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 R. 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. Unayan; Krisina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Kristina Patriz Dela Cruz; Lindsay Claire D.L. Carandang; Lindsay Claire 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 Edsel C. Ayes; Marc Jerrone R. Gastro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Rosario Singh-Vergeire and
EPI_ISL_2105310 Quezon City Gener Hospital (PGC)	al 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: S. Cruz; Shella Mae M. Araiza:
EPI_ISL_833342 Quezon Medical Cen	ter 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, RESEARCH INSTITU EPI_ISL_4459508, FOR TROPICAL EPI_ISL_4459511 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_1061412 RHS - PRO MIMARO		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, RURAL HEALTH UNI EPI_ISL_2155787 NAGCARLAN	T - 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; 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: S. Cruz; Shella Mae M. Araiza:
	T - 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;
EPI_ISL_2155319 RURAL HEALTH UNI RIZAL		Rianna Patricia S. Cruz: Sheila Mae M. Araiza
RIZAL  EPI_ISL_1069190, Research Institite for		Rianna Patricia S. Cruz; Sheila Mae M. Araiza  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
RIZAL  EPI_ISL_1069190, Research Institite fo	Tropical Medicine or Philippine Genome	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  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.
RIZAL  EPI_ISL_1069190, Research Institite fi EPI_ISL_1069191 Tropical Medicine EPI_ISL_1081829 Research Institute f	Tropical Medicine or Philippine Genome Center or 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  Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Asia Louisa U. Chong; Benedict A. Maralit; Candice Francisca. Tablizo; Irish Coleen A. Asin; Jaime C.

EF EF EF EF EF	EP SL 2156753, EP EP SP SEP SEP SEP SEP SEP SEP SEP SE	ISL_2156755, EPI ISL_215675 ISL_2859146, EPI ISL_285914 ISL_2859246, EPI ISL_285924 ISL_2859351, EPI ISL_285935 ISL_2859788, EPI ISL_285981 ISL_4715258, EPI ISL_471589 ISL_4715703, EPI ISL_471671 ISL_5561924, EPI ISL_556192	6, EPI SL 2156758, EPI 7, EPI ISL 2859148, EPI 8, EPI ISL 2859251, EPI 5, EPI ISL 2859357, EPI 5, EPI ISL 2859841, EPI 1, EPI ISL 4716001, EPI 9, EPI ISL 4716739, EPI	ISL_2156759, EPI ISL_215 ISL_2859149, EPI ISL_285 ISL_2859252, EPI ISL_285 ISL_2859362, EPI ISL_285 ISL_2859844, EPI ISL_285 ISL_4716047, EPI ISL_477 ISL_4716863, EPI ISL_471	56764, EPI SL 2171123, EF 59265, EPI ISL 2859156, EF 59265, EPI ISL 2859268, EF 59363, EPI ISL 2859364, EF 59850, EPI ISL 2859869, EF 16074, EPI ISL 4716075, EF 17155, EPI ISL 4741990, EF	PISL_2171215, EPISL PISL_2859159, EPISI PISL_2859276, EPISI PISL_2859377, EPISL PISL_2859944, EPISL PISL_4716181, EPISI PISL_4741996, EPISL	2188043, EPI_ISL_218 L_2859162, EPI_ISL_288 L_2859278, EPI_ISL_288 L_2859380, EPI_ISL_288 L_2859959, EPI_ISL_288 L_4716192, EPI_ISL_474 L_4741997, EPI_ISL_474	88079, EPI ISL 2188172, E 59165, EPI ISL 2859173, E 59282, EPI ISL 2859293, E 59606, EPI ISL 2859620, E 50014, EPI ISL 286006, E 16193, EPI ISL 4716197, E 42031, EPI ISL 4742036, E	PI_ISL_2188274, EPI PI_ISL_2859178, EPI PI_ISL_2859295, EPI PI_ISL_2859627, EPI PI_ISL_2860081, EPI PI_ISL_4716278, EPI PI_ISL_4742120, EPI	ISL_2188701, EPI ISL ISL_2859180, EPI ISL ISL_2859307, EPI ISL ISL_2859631, EPI ISL ISL_2860126, EPI ISL ISL_4716318, EPI ISL ISL_4742185, EPI ISL		PI ISL_2188756, EPI PI ISL_2859184, EPI PI ISL_2859134, EPI PI ISL_2859644, EPI PI ISL_4713304, EPI PI ISL_4716445, EPI PI ISL_4742276, EPI	SL_2188782, EP ISL_21: SL_2859189, EP ISL_28: SL_2859322, EP ISL_28: SL_2859646, EP ISL_28: SL_4714061, EP ISL_47: SL_4716460, EP ISL_47: SL_4742299, EP ISL_47:	8836, EPI SL_218884: 9220, EPI SL_285922: 9326, EPI ISL_285933: 9671, EPI SL_285968: 4275, EPI SL_471451: 6530, EPI ISL_471662: 12311, EPI ISL_554145i	L, EPI SL 2188846, EPI 3, EPI ISL 2859224, EPI L, EPI ISL 2859335, EPI 4, EPI SL 2859719, EPI 7, EPI ISL 4714962, EPI 3, EPI ISL 4716648, EPI 3, EPI ISL 5543285, EPI	ISL_2156751, EPI_ISL_2156752 ISL_218848, EPI_ISL_2859133 ISL_2859272, EPI_ISL_2859242 ISL_2859346, EPI_ISL_2859347 ISL_2859748, EPI_ISL_2859755 ISL_4715088, EPI_ISL_4715081 ISL_4716655, EPI_ISL_4716661 ISL_5561538, EPI_ISL_5561694 ISL_5570136, EPI_ISL_5570217	3, 2, 7, 9, 7, L,
EF	PI_ISL_5570545, EPI_ see above		Philippine Genome	Alethea R. de Guzman:	Alvssa lovce F. Telles: Anna	a Ong-Lim: Arianne A. 2	Zamora: Asia Louisa U.	Chong: Benedict A. Marali	r: Candice Franchesk	a B. Tambaoan: Carlo	M. Lapid; Celia Carlos; Cynthi	P. Saloma: Devon R	av Pacial: Diomedes A. C.	arino: Diomedes A. Cari	ño: Edsel Maurice Salvar	na: Edsel Maurice Salvaña: El K	ina F

PI_ISL_4715142, EPI_ISL PI_ISL_4716676, EPI_ISL	L 4715258, EPI_ISL 471589 L 4716703, EPI_ISL 471671 L 5561924, EPI_ISL 556192	1, EPI_ISL_4716001, EPI 9, EPI_ISL_4716739, EPI	ISL_2859844, EPISL_2859850, EPISL_2859969, EPISL_2859944, EPISL_2859945, EPISL_2859944, EPISL_2859944, EPISL_3713504, EPISL_37
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; Diomedes A. Carino; Edsel Maurice Salvana; Edsel Maurice Sal
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; 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
		6, EPI_ISL_2188135, EPI_	_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. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jarvine E. Nipales; Joh-Hannah S. Llames; John Q. Wong; Joshus 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; Marc Largor 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. Padilia; Kenneth M. Km; Kris P. Punayan; Maria Cedel C. Ayes; Marz Jerrone R. Castro; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Ralana Patricia S. Cruz; Shelia Mae M., Araiza
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; 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_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		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	,	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. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Lames; 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; María Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Maríssa Alejandria; Razel Bikka M. Hao; Liana Patricia S. Cruz; Shelia 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. Liames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padillis, Kris P. Punayari, Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Sofia L. Yangzon; Marcisa Alejandria; Razel Nikka M. Hao; Rianna Patricia S. Cruz; Shelia Mae M. Araiza; and Maria Rosario Singh-Vergeire
EPI_ISL_4459287	ST. CLARE'S MEDICAL CENTER, 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_2171104	STA. ROSA CHO - GENEXPERT 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. Tablizo; Irish Coleen A. Asin; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hannah S. Lames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Kapal Agapa 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 Kikan M. Haroi; S. Cruz; Shella Mee M. Araiza:
PI_ISL_2105340, EPI_ISL	L_2105377, EPI_ISL_210539	4, EPI_ISL_2155797, EPI_	LSL_2155798, EPLISL_2155799, EPLISL_2155800, EPLISL_2155800, EPLISL_2155801, EPLISL_2155802, EPLISL_2155803, EPLISL_2155804, EPLISL_2155805, EPLISL_2155806, EPLISL_2155806, EPLISL_2155809, EPLISL_2155811, EPLISL_2155811, EPLISL_2155812, EPLISL_2155812, EPLISL_2155805, EPLISL_2155810, EPLISL_2155811, E

EPI, ISL, 2105340, EPI, ISL, 2105377, EPI, ISL, 2105379, EPI, ISL, 2155980, EPI, ISL, 215599, EPI, ISL, 215599, EPI, ISL, 215599, EPI, ISL, 215590, EPI, ISL

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 556866, EPI   ISL 55668603, EPI   ISL 55668603, EPI   ISL 55666604, EPI   ISL 5566676, EPI   ISL 55666604, EPI   ISL 55660604, EP
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. Marallt; 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 Maralle; Marc Edsel C. Ayes; Marc Jordia 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; Mariasa Alejandria; 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. 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; Shella 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 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

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; Ed 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 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 Plantini; Marc Edsel C. Ayes; Marc Jerrone R. Castro; Maria Rosario Singh-Vergeire; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sorgario Singh-Vergeire and Cynthia P. Saloma; 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 Saloma; Ma				
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				
	L_2188920, EPI_ISL_218896	68, EPI_ISL_2188990, EPI_	LSL_2188993, EPLISL_2189079, EPLISL_2189107, EPLISL_2189107, EPLISL_2189138, EPLISL_2189156, EPLISL_2189162, EPLISL_2189201, EPLISL_2189247, EPLISL_2189257, EPLISL_2189306, EPLISL_2189422, EPLISL_2189438, EPLISL_2189449, EPLISL_2189498, EPLISL_2859978, EPLISL_2859999, EPLISL_4714887, EPLISL_4715007, ISL 5542291, EPLISL_5562291, EPLISL_5563306				
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. 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; Elicid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Irish Coleen A. Asin; Jaime C. Montoya; Jam Michael Egane; John Michael Egane; John Michael Egane; John Michael Egane; John Qirian Rodrigo; John Deveroir and John Pergorier and John Pergori				
EPI_ISL_2188066, EPI_ISL_2188143, EPI_ISL_2189012, EPI_ISL_2189012, EPI_ISL_2189143, EPI_ISL_4713312, EPI_ISL_570631, EPI_ISL_5570631							
see above	Sta. Rosa CHO	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; Ed 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 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 Planticij; 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; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon				
EPI_ISL_2188875, EPI_ISL EPI_ISL_2189402, EPI_ISL	L_2188895, EPI_ISL_218890 L_2189424, EPI_ISL_218943	3, EPI_ISL_2188911, EPI 3, EPI_ISL_2189470, EPI	LSL 2188934, EPLISL 2188947, EPLISL 2188970, EPLISL 2189010, EPLISL 2189010, EPLISL 2189123, EPLISL 2189144, EPLISL 2189153, EPLISL 2189155, EPLISL 2189158, EPLISL 2189166, EPLISL 2189179, EPLISL 2189190, EPLISL 2189195, EPLISL 2189230, EPLISL 2189308, EPLISL 2189308, EPLISL 2189309, EPLISL 2189480, EPLISL 2189480, EPLISL 2189480, EPLISL 2189480, EPLISL 2189480				
see above	Sta. Rosa CHO- GENEXPERT 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. 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; Maria Rosario Singh-Vergeire and Cynthia P. Saloma; Maria Sofia L. Yangzon; Marissa Alejandria; Razel Nikka M. Hao; Renato Jaicinto Q. Wantaring; B. Kinnan Patricia S. Cruz; Shelia 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	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				
University  EPI_ISL_2105462, EPI_ISL_2105470, EPI_ISL_2105470, EPI_ISL_2155863, EPI_ISL_2155863, EPI_ISL_2155865, EPI_ISL_2155865, EPI_ISL_2155866, EPI_ISL_2155866, EPI_ISL_2155866, EPI_ISL_2155866, EPI_ISL_2155866, EPI_ISL_2155866, EPI_ISL_2155866, EPI_ISL_2155866, EPI_ISL_2155876, EPI_ISL_2155876, EPI_ISL_2155876, EPI_ISL_2155876, EPI_ISL_2155876, EPI_ISL_2155876, EPI_ISL_2155877, EPI_ISL_2155876, EPI_ISL_215							
see above	THE LORD'S GRACE MEDICAL AND INDUSTRIAL CLINIC	Philippine Genome Center	[JSL_2156302, EP_JSL_2156332,				
EPI_ISL_4712302, EPI_ISL	L_4712823, EPI_ISL_471332	8, EPI_ISL_4713429, EPI	LISL 4713508, EPLISL 4713646, EPLISL 4713708				
see above	THE MEDICAL CITY	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. Tabilizo; 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. Pacilial; Kenneth M. Kim; Kris P. Punayan; Kristina Patria Cale Carlos; Carlos Gradang; Maries Aleia, Marie Caled C. Ayes; Mariel Rod. Agame Naries Aleia R. Fazel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araica; Yoonno Valaszi; Zipopord Mariebelle R. Gamboa; Mariebelle R. Gamboa; Marieselle R. Gam				
EPI_ISL_4459375, EPI_ISL_4459492	THE PREMIER MEDICAL 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_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	L_2156265, EPI_ISL_215626	66, EPI_ISL_2156267, EPI	ISL_2156268, EPI_ISL_2156269, EPI_ISL_2156270, EPI_ISL_2156271, EPI_ISL_2156272, EPI_ISL_2156273, EPI_ISL_2156274, EPI_ISL_2156274, EPI_ISL_2189311, EPI_ISL_2189312, EPI_ISL_4741913, EPI_ISL_5566329, EPI_ISL_5566329, EPI_ISL_5567559, EPI_ISL_556751				
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 Salvana; Edsel Mauri				
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. Liames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kirn; Kris P. Punayan; Marc Edsel C. Ayes; Marc Edvel C. Ayes; Marc				
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 Marice Backers, Pacial Salvana; Edsel Maurice Salvana; Edsel C. Ages; Ifsin 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 Sosario, Mariele Ma. Gamboa; Marias Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianda Patricia S. Cruz; Sheila Mae M. Araiza; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon				
EPI ISL_1081832, EPI ISL EPI ISL_2155352, EPI ISL EPI ISL_2155352, EPI ISL EPI ISL_2171153, EPI ISL EPI ISL_2188074, EPI ISL EPI ISL_2188074, EPI ISL EPI ISL_2188917, EPI ISL EPI ISL_2188915, EPI ISL EPI ISL_218905, EPI ISL EPI ISL_2189205, EPI ISL EPI ISL_2189205, EPI ISL EPI ISL_2189305, EPI ISL	L 215536, EP JSL 215536 L 2156480, EP JSL 21564 L 2171172, EP JSL 21564 L 218004, EP JSL 218805 L 2188044, EP JSL 218805 L 2188043, EP JSL 218872 L 2188019, EP JSL 218892 L 2189010, EP JSL 218902 L 2189016, EP JSL 218902 L 2189016, EP JSL 218902 L 2189018, EP JSL 218902 L 2189040, EP JSL 218902 L 2189400, EP JSL 218902 L 2189400, EP JSL 218942 L 2189400, EP JSL 218944	16, EP   15L   215387, EP     1, EP   15L   215692, EP     3, EP   15L   2171181, EP     5, EP   15L   2182102, EP     5, EP   15L   218246, EP     4, EP   15L   218246, EP     4, EP   15L   2182878, EP     4, EP   15L   2182906, EP     4, EP   15L   2189906, EP     5, EP   5, EP   218294, EP     6, EP   15L   218924, EP     6, EP   15L   2189412, EP     6, EP   15L   2189412, EP     6, EP   15L   2189412, EP	SL   1122458, EP    SL   1213586, EP    SL   1213586, EP    SL   1215906, EP    SL   1215006, EP    SL   121106, EP				
	Modical and Industrial	Contor	Paparilinant Fun Maria Cutionese de la Day Grancie A. Tablina Henrietta Maria Redriguez Irich Colona A. Aciau James C. Mandales In Hannah C. Mandales In H				

Medical and Industrial

Center

EP\_ISL\_2156202, EP\_ISL\_2156203, EP\_ISL\_2156203, EP\_ISL\_2156204, EP\_ISL\_2156205, EP\_ISL\_2188984, EP\_ISL\_2188986, EP\_ISL\_2188989, EP\_ISL\_2188996, EP\_ISL\_2189906, EP\_ISL\_2189906, EP\_ISL\_2189907, EP\_ISL\_2189907, EP\_ISL\_2189907, EP\_ISL\_2189097, EP\_ISL\_2189097 EPI\_SL\_7189270, EPI\_SL\_7189270, EPI\_SL\_7189275, EPI\_SL\_71892975, EPI\_SL\_7189329, EPI\_SL\_7189329, EPI\_SL\_7189327, EPI\_SL\_7189327, EPI\_SL\_7189329, EPI\_SL\_718932 EP | SL | 2189431, EP | SL | 2189435, EP | SL | 2189435, EP | SL | 2189439, EP | SL | 2189446, EP | SL | 2859617, EP | SL | 2859617, EP | SL | 2859517, EP | SL | 2859517, EP | SL | 2859687, EP | SL | 2859687, EP | SL | 2859687, EP | SL | 285976, EP | SL | 28597 EP | SL 2859977, EP | SL 2859977, EP | SL 285996, EP | SL 285996, EP | SL 285996, EP | SL 285991, EP | SL 2859

Republicance Could make Could mak

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; Yhonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon; and Maria Rosario Singh-Vergeire

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. 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 lacinto 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 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 Ong. 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\_5544071, EPI\_ISL\_5544098, EPI\_ISL\_5544098, EPI\_ISL\_5563173 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 2154810, EPI ISL 2155481, 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: Edsel Maurice Salvana: 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; 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. Yag, 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 (Jargana; Mariella M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaning; Rilanna Patricia S. Cruz; Shielad Mea 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 Patrity; Maner Edsel C. Ayes; Maria Sofala Agame R. Salami Patrity; Maner Edsel C. Ayes; Maria Sofala (B. Agametra) Revision Patrity Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exami Patrity; Maner Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofala (B. Carandang) R. Salami Patrity; Maner Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofala (B. Carandang) R. Salami Patrity; Maner Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofala (B. Carandang) R. Salami Patrity; Maner Sofala (B. Carandang) R. Salami Patrity; Maner Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofala (B. Carandang) R. Salami Patrity; Maner Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofala (B. Carandang) R. Salami Patrity; Maria Sofala (B. Carandang) R. Salami Patrity			
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 K. 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 4716369, EP  ISL 4716369, EP  ISL 471670, EP  ISL 471670, EP  ISL 4716712, EP  ISL 4717125, EP  ISL 4717125, EP  ISL 4717251, EP  ISL 4717271, EP  ISL 4717271, EP  ISL 4717347, EP  ISL 4717347, EP  ISL 4717347, EP  ISL 471747, EP  ISL 471			
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 Lellen M. Gamboa Salva Marie Salva Marie Salva Lindsay Clare D.L. Carandang; Marie Lellen M. Gamboa Salva Marie Lellen M. Gamboa Salva Marie Lellen M. Gamboa Salva Marie Salva Salva Marie Lellen M. Gamboa Salva Marie Marie M. Gamboa Marie Marie M. Gamboa Marie Marie M. Gamboa Marie Marie Marie Marie M. Gamboa Marie Marie Marie M. Gamboa Marie Marie Marie Marie			

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