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.

EPI ISL 5554341, EPI ISL 5554487, EPI ISL 5554537, EPI ISL 5554537, EPI ISL 5554616, EPI ISL 5555488, EPI ISL 5555034, EPI ISL 5555034, EPI ISL 5555048, EPI ISL 5558209, EPI ISL 5558218, EPI ISL 5588218, EPI IS

Submitting Laboratory

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

Originating Laboratory

Authors are sorted alphabetically.

Accession ID

see above

Bohol Containerized PCR

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. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielelle 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_5541476, EPI_ISL_55 EPI_ISL_5555142, EPI_ISL_55	543167, EPI_ISL_5543173, EPI_ISL_55431 556214, EPI_ISL_5557080, EPI_ISL_55576	88, EPI_ISL_5543369, EPI_ISL_5543472, EPI_I:	SL_5551626, EPI_ISL_5551751, EPI_ISL_5551783, EPI_ISL_5551934, EPI_ISL_5551962, EPI_ISL_5552016, EPI_ISL_5552016, EPI_ISL_5552165, EPI_ISL_5552682, EPI_ISL_55522958, EPI_ISL_5553291, EPI_ISL_5553696, EPI_ISL_5554166, EPI_ISL_5554208, EPI_ISL_5554449,
see above	Amai Pakpak Medical Center	Philippine Genome Center	Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lin; 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. Panglilnan; 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 Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Cédel 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; Zyer V. Mollejon
EPI_ISL_5543190, EPI_ISL_55	544439, EPI_ISL_5544468, EPI_ISL_55445	05, EPI_ISL_5545014, EPI_ISL_5545238, EPI_I	SL_5546811, EP  SL_5547572, EP  SL_5548270, EP  SL_5548571, EP  SL_5549208, EP  SL_5549668, EP  SL_5551089, EP  SL_5555205, EP  SL_5560802, EP  SL_5560802, EP  SL_5563897, EP  SL_5565407
see above	Amang Rodriguez Memorial 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. 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. Magoalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carrandang; Ma. Exanil Plantig; Mac Essal Cayles; Maria Rosario Singh-Vergeier; Maria Sofia L. Yangzon; Marielle M. Gamboa; Manssa 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_5554912, EPI_ISL_5555441	Amosup Seamen's 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. 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. Padilia; 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; Mariele M. Gamboa; Marias Alejandria; Ninā 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_5543543, EPI_ISL_55 EPI_ISL_5551802, EPI_ISL_55	543712, EPI_ISL_5543715, EPI_ISL_55437 551917. EPI_ISL_5555049. EPI_ISL_55552	20, EPI_ISL_5544123, EPI_ISL_5544388, EPI_I 61, EPI_ISL_5559880, EPI_ISL_5560928, EPI_I	SL 5544434, EPI ISL 5544467, EPI ISL 5544570, EPI ISL 5544578, EPI ISL 5544578, EPI ISL 5544782, EPI ISL 5545101, EPI ISL 5545101, EPI ISL 5548336, EPI ISL 5548037, EPI ISL 5548077, EPI ISL 5548145, EPI ISL 554878, EPI ISL 5548763, EPI ISL 554925, EPI ISL 554928, EPI ISL 5549519, EPI ISL 5549519, EPI ISL 5551762,
see above	Army General Hospital Molecular 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. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodríguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Klaron Bartricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyerl V. Mollejon
EPI_ISL_5587793	Ateneo De Manila University - AMPLify	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. Pangliinan; 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; Joh 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 5540173, EPI ISL 55 EPI ISL 5540960, EPI ISL 55 EPI ISL 5542419, EPI ISL 55 EPI ISL 5553033, EPI ISL 55 EPI ISL 5559255, EPI ISL 55	540243, EPI ISL 5540244, EPI ISL 55402 541167, EPI ISL 5541182, EPI ISL 5542 542461, EPI ISL 55542478, EPI ISL 55424 553296, EPI ISL 5553378, EPI ISL 55536 559503, EPI ISL 5559548, EPI ISL 5559	55, EPISL 5540263, EPISL 5540324, EPI 1 19, EPI ISL 5541302, EPI ISL 5541336, EPI 1 198, EPI ISL 5542562, EPI ISL 554267, EPI 1 181, EPI ISL 5555991, EPI ISL 5556038, EPI 1 164, EPI ISL 5559821, EPI ISL 5559876, EPI 1	SL_5537253, EP  ISL_5537562, EP  ISL_5537760, EP  ISL_5530760, EP  ISL_553066, EP  ISL_5540776, EP  ISL_55407776, EP  ISL_554077776, EP  ISL_554077776, EP  ISL_554077776, EP  ISL_554077776, EP  ISL_554077776, EP  ISL_554077777
see above	Baguio General Hospital Medical Center (BGHMC)	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. 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 Cedel 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. Mantarinto S. Cruz; Shiela Mae M. Araiza; Yonone Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_5543509, EPI_ISL_55	543548, EPI_ISL_5543554, EPI_ISL_55435	55, EPI_ISL_5543556, EPI_ISL_5543561, EPI_I	SL_5543157, EP  SL_5543161, EP  SL_5543163, EP  SL_5543165, EP  SL_5543169, EP  SL_5543176, EP  SL_5543178, EP  SL_5543179, EP  SL_5543180, EP  SL_5543184, EP  SL_5543194, EP  SL_5543204, EP  SL_5543232, EP  SL_5543232, EP  SL_5543268, EP  SL_5543254, EP  SL_5543268, EP  SL_5543254, EP  SL_5543268, EP  SL_554328, EP  SL_554428, EP  SL_554428, EP  SL_554428, EP  SL_554428, EP  SL_554428, EP  SL_554428, E
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; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Cedel 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_5538021, EPI_ISL_55 EPI_ISL_5546285, EPI_ISL_55	538717, EPI_ISL_5539300, EPI_ISL_55401 548221, EPI_ISL_5548692, EPI_ISL_55495	49, EPI_ISL_5540157, EPI_ISL_5540219, EPI_I 99, EPI_ISL_5550490, EPI_ISL_5556905	SL_5540240, EPI_ISL_5540274, EPI_ISL_5540291, EPI_ISL_5540299, EPI_ISL_5540299, EPI_ISL_5540311, EPI_ISL_5540366, EPI_ISL_5540433, EPI_ISL_5540450, EPI_ISL_5540452, EPI_ISL_5540457, EPI_ISL_5540468, EPI_ISL_5540489, EPI_ISL_5540282, EPI_ISL_5540291, EPI_ISL_5540291, EPI_ISL_5540291, EPI_ISL_5540291, EPI_ISL_5540311, EPI_ISL_5540366, EPI_ISL_5540331, EPI_ISL_5540433, EPI_ISL_5540450, EPI_ISL_5540452, EPI_ISL_5540457, EPI_ISL_5540489, EPI_ISL_5540292, EPI_ISL_5540291, EPI_ISL_5540311, EPI_ISL_5540311, EPI_ISL_5540311, EPI_ISL_5540311, EPI_ISL_5540311, EPI_ISL_5540431, EPI_ISL_5540450, EPI_ISL_5540452, EPI_ISL_5540291, EPI_ISL_5540291, EPI_ISL_5540311, EPI_ISL_5540311, EPI_ISL_5540311, EPI_ISL_5540431, EPI_ISL_5540431, EPI_ISL_5540451, EPI_ISL_554
see above	Batangas 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. 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 Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Cedel 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; Shlela Mae M. Araiza; Yoonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyer V. Mollejon
EPI_ISL_5587785, EPI_ISL_5587795, EPI_ISL_5587806, EPI_ISL_5587886	Batangas Medical Center GeneXpert 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. 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; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Cedel 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; Yoonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_5541890	Benguet General 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; Joh 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_8325426, EPI_ISL_8325427	Bicol 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. 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. Padilia; 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; Marielelle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patrica S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon
EPI ISL 5546473, EPI ISL 55 EPI ISL 5547827, EPI ISL 55 EPI ISL 5551823, EPI ISL 55 EPI ISL 5554703, EPI ISL 55 EPI ISL 5558411, EPI ISL 55	546693, EPI ISL 5546768, EPI ISL 55468 547841, EPI ISL 5547865, EPI ISL 55478 551985, EPI ISL 5552019, EPI ISL 55520 554775, EPI ISL 5554822, EPI ISL 55548 558464, EPI ISL 5558647, EPI ISL 55587	.66, EPI SL_5546986, EPI SL_5547052, EPI 171, EPI SL_5547929, EPI SL_5548183, EPI 139, EPI SL_55552115, EPI SL_5555124, EPI 189, EPI ISL_5555983, EPI SL_5555997, EPI 03, EPI ISL_5558830, EPI SL_55558854, EPI 03, EPI SL_5558830, EPI SL_5558854, EPI 103, EPI SL_5558830, EPI SL_5558854, EPI 104, EPI SL_5558830, EPI SL_5558854, EPI 105, EPI SL_5558830, EPI SL_5558854, EPI SL_558854, EPI	SL_5543980, EPI_ISL_5544033, EPI_ISL_5544045, EPI_ISL_5544065, EPI_ISL_5544065, EPI_ISL_5544065, EPI_ISL_5544065, EPI_ISL_5544065, EPI_ISL_5544075, EPI_ISL_5544075, EPI_ISL_5544075, EPI_ISL_5544065, EPI_ISL_5547616, EPI_ISL_5
see above	Bicol Regional Diagnostic and 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. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tabilzo; Henrietta Marie Rodríguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvín 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. Galandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Ranna Patricia S. Cruz; Shiela Mae M. Araiza; Yonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyerl V. Mollejon
EPI_ISL_5544483, EPI_ISL_5550041	Biopath Clinical Diagnostics Inc. (E. Rodriguez)	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. Pangliinan; 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; Joh 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_5540070, EPI_ISL_55 EPI_ISL_5553906	545400, EPI_ISL_5545735, EPI_ISL_55460	70, EPI_ISL_5546646, EPI_ISL_5547273, EPI_I	SL_5547442, EPI_SL_5547543, EPI_SL_5547735, EPI_SL_5547950, EPI_SL_5551250, EPI_SL_5551260, EPI_ISL_5551286, EPI_ISL_5551204, EPI_ISL_5551353, EPI_ISL_5551421, EPI_ISL_5551425, EPI_ISL_5551460, EPI_ISL_5552525, EPI_ISL_5552633, EPI_ISL_5553851, EPI_ISL_5553879, EPI_ISL_5553879
soo ahou:-	Dahal Castainasian J DCD	Db:!!! C Ct	Alathan D. de Comman Abana Inna Carlina Anna On Line Adison A. Zamana Dandish A. Marelli Colle College Control D. College D. Ondrick D. Ondrick D. College D. Ondrick

Authors

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. Tabliza; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Niplacia, Karani Salamas; John Michael E. Gana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Annion R. Magalang; Karal 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-Vergeier; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Martaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollelle R. Enriquez; Zyrel V. Mollelle R. Enriquez; Agranda Martaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollelle R. Enriquez; Agranda Martaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollelle R. Enriquez; Agranda Martaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollelle R. Enriquez; Agranda Martaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molley Martaring; Rianna Martaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molley Martaring; Rianna Martaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molley M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molley Martaring; Razel Nika M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molley Martaring; Razel Nika M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molley Martaring; Razel Nika M. Araiza; Younove Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molley Mart

Philippine Genome Center

see above Bulacan Medical Center Philippine Genome Center 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; 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. Gambóa; 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: Zvrel V. Molleion EPI ISL 7972717, CEBU TR REFERENCE Philippine Genome Cente 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 FPI ISI 8408981 LABORATORY la Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin E. Ninales: Jo-Hannah S. Hames: John Michael Egana: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Magalang: Karol Sophia Agane R. Padilla: Kris P. EPI ISL 8408982 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\_5552411, EPI\_ISL\_5554796, EPI\_ISL\_5554796, EPI\_ISL\_5555351, EPI\_ISL\_5555351, EPI\_ISL\_5555351, EPI\_ISL\_5555351, EPI\_ISL\_5557555, EPI\_ISL\_5557555, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5557071, EPI\_ISL\_5554796, EPI\_ISL\_5554796, EPI\_ISL\_5554796, EPI\_ISL\_5557352, EPI\_ISL\_5557555, EPI\_ISL\_5558765, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5557071, EPI\_ISL\_5557071, EPI\_ISL\_5557071, EPI\_ISL\_5557352, EPI\_ISL\_5557355, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5557355, EPI\_ISL\_5558765, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5557355, EPI\_ISL\_5556843, EPI\_ISL\_5557355, EPI\_ISL\_5557355, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5557355, EPI\_ISL\_5557355, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5556843, EPI\_ISL\_5557355, EPI\_ISL\_5556843, EPI\_ISL\_556843, EPI\_ISL\_556843, EPI\_ISL\_556843, EPI\_ISL\_556843, EPI\_ISL\_556843, EPI\_ISL\_556843, EPI\_ISL\_556843, EPI\_ISL\_556843, EPI\_ISL\_556843 Alethea R. de Guzman: Alvssa Joyce F. Telles: 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 Cutiongro-de Cagavan Valley CHD TB see above Philippine Genome 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; Kris P. GeneXnert) Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Aves; 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; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI\_SL\_5540145, EPI\_SL\_5540146, EPI\_SL\_5540150, EPI\_SL\_5540150, EPI\_SL\_5540150, EPI\_SL\_5540164, EPI\_SL\_5540266, EPI\_SL\_5540267, EPI\_SL\_5540267, EPI\_SL\_5540273, EPI\_SL\_5540273 EP ISL 5540506, EP ISL 5540506, EP ISL 5540514, EP ISL 5540546, EP ISL 5540698, EP ISL 5541732, EP ISL 5541732, EP ISL 5541732, EP ISL 5541737, EP ISL 5542077, EP ISL 5542077 EP ISL 5543807, EP ISL 5543807, EP ISL 5543811, EP ISL 5543837, EP ISL 55543837, EP ISL 5543837, EP ISL EPI ISL 5565589, EPI ISL 5565647 Cagayan Valley Medical 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 Rodriquez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Johnua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. see above Philippine Genome Center Center Molecular Laboratory 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 FPI ISI 5587835 Alethea R. de Guzman: Alvssa lovce F. Telles: Anna Ono-Lim: Arianne A. Zamora: Benedict 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 Cutiongro-de Caraga Regional Hospital Philippine Genome Center EPI\_ISL\_5587836 GeneXpert Laboratory 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; Kris P EPI ISL 5587837 Punavan; 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; EPI\_ISL\_5587838, Rianna Patricia S. Cruz: Shiela Mae M. Araiza: Yyonne Valerie Austria: Zipporah Mariebelle R. Enriquez: Zyrel V. Molleion EPI\_ISL\_5587839 EPI ISL 5536799, EPI ISL 5537636, EPI ISL 5537636, EPI ISL 5539445, EPI ISL 5539574, EPI ISL 5539574, EPI ISL 5539697, EPI IS EPI ISL 5540067, EPI ISL 5540072, EPI ISL 5540073, EPI IS EPI ISL 5543502, EPI ISL 5543503, EPI ISL 5543503, EPI ISL 5543503, EPI ISL 5543504, EPI ISL 5543510, EPI ISL 5543510, EPI ISL 5543511, EPI ISL 5543511, EPI ISL 5543512, EPI ISL 5543512, EPI ISL 5543512, EPI ISL 5543517, EPI ISL 5543517, EPI ISL 5543510, EPI IS FPI ISI 5543542 FPI ISI 5543790 FPI ISI 5544522 FPI ISI 5544538 FPI ISI 554453 EPI ISL 5544664, EPI ISL 5544676, EPI ISL 5544760, EPI ISL 55446781, EPI ISL 5544760, EPI ISL 554634, EPI ISL 5546760, EPI IS EPI ISL 5556678, EPI ISL 5556678, EPI ISL 5556762, EPI ISL 5556967, EPI ISL 5559909, EPI ISL 555909, EPI ISL 555909, EPI ISL 5559509, EPI ISL 5559509, EPI ISL 5559509, EPI ISL 555950, EPI ISL 555950, EPI ISL 555969, EPI ISL 555969, EPI ISL 555969, EPI ISL 555909, EPI IS EPI ISL 5559809, EPI ISL 5559990, EPI ISL 5560121, EPI ISL 5560124, EPI ISL 5560148, EPI ISL 5560148, EPI ISL 5560148, EPI ISL 5560496, EPI ISL 5560496, EPI ISL 5560496, EPI ISL 556436, EPI ISL 5565436, EPI ISL 5565447, EPI ISL 556544, EPI ISL 5565684 Cebu TB Reference 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 see above Philippine Genome Center Laboratory la Paz, Francis A. Tabilgo; Henrietta Marie Rodriguez; Jaime C. Montoya, Jan Michael C. Yap; Jarvin E. Njoales; Jo-Hannah S. Llames; John Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Jaime C. Montoya, Jan Michael C. Yap; Jarvin E. Njoales; Jo-Hannah S. Llames; John Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Jaime A. Antonio R. Marajalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Hunyarava: Kristinah Patriz Dela Cruz; Lindsav Clare D. L. Carandanio: Ma. Exami Plantic: Marc Edsel C. Aves: Maria Rosario Sinoh-venerie: Maria Software Narielle M. Gambos: Marissa Alposa: Marissa Al Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI\_SL\_5544798, EPI\_SL\_5544825, EPI\_SL\_5545037, EPI\_SL\_5545037, EPI\_SL\_5545093, EPI\_SL\_55545037, EPI\_SL\_5555027, EPI\_SL\_5554033, EPI\_SL\_554033, E EPI SL\_5557240, EPI SL\_5557240, EPI SL\_5557282, EPI SL\_5557823, EPI SL\_5558038, EPI SL\_5558038 EPI ISL\_5561414, EPI ISL\_5565293, EPI ISL\_5565652, EPI ISL\_5565704 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 see above Central Luzon Doctor's Philippine Genome Center Hospital Inc. la Paz; Francis A, Tablizo; Henrietta Marie Rodriguez; Jaime C, Montova; Jan Michael C, Yao; Jarvin E, Nipales; Jo-Hannah S, Llames; John Michael Egana; John O, Wong; Joshua Gregor A, Dizon; Joshua Jose Endozo; Juan Antonio R, Magalang; Karol Sophia Agape R, Padilla; Kenneth M Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil 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. Molleion FPI ISL 5542991, FPI ISL 5543001, FPI ISL 5543114, FPI ISL 5558403, FPI ISL 5559293, FPI ISL 5559496, FPI ISL 5559648, FPI ISL 5560964 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 Chinese General Hospital Philippine Genome Center see above 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; 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\_5547415, EPI\_ISL\_5547721, EPI\_ISL\_5549541, EPI\_ISL\_5549861, EPI\_ISL\_5559392, EPI\_ISL\_5559332, EPI\_ISL\_5556945, EPI\_ISL\_5556982, EPI\_ISL\_5556984, EPI\_ISL\_5556984, EPI\_ISL\_5557004, EPI\_ISL\_5557640, EPI\_ISL\_5559572, EPI\_ISL\_556988 Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Ciudad Medical Zamboanga Philippine Genome Center see above 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 5543328, EPI ISL 55433499, EPI ISL 55434799, EPI ISL 5543505, EPI ISL 5543505, EPI ISL 5543780, EPI EPĪ SL 5551322, EPĪ SL 5551331, EPĪ SL 5551331, EPĪ SL 55513345, EPĪ SL 5551346, EPĪ SL 5551368, EPĪ SL 5551368, EPĪ SL 5551369, EPĪ SL 5551369, EPĪ SL 5551369, EPĪ SL 5551479, EPĪ SL 5551369, EPĪ SL 5551369, EPĪ SL 5551479, EPĪ SL 555147 EPI ISL 5557404, EPI ISL 5561139, EPI ISL 5587749, EPI ISL 5587750, EPI ISL 5587754, EPI ISL 5587755, EPI ISL 5587757, EPI ISL 5587759, EPI ISL 5587779, EPI ISL 5587779, EPI ISL 5587760, EPI ISL 5587781 Corazon Locsin Montelibano 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 Philippine Genome Center see above 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; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Maka M. Hao; Renato Jacinto Q. Memorial Regional Hospital Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI\_SL\_5543705, EPI\_SL\_5543738, EPI\_SL\_5543806, EPI\_SL\_5543806, EPI\_SL\_5543835, EPI\_SL\_5543835, EPI\_SL\_5543872, EPI\_SL\_5543872, EPI\_SL\_5554009, EPI\_SL\_5555537, EPI\_SL\_5544009, EPI\_SL\_5554009, EPI\_SL\_5544009, EPI\_SL\_554009, EPI\_SL\_5544009, EPI\_SL\_554383, EPI\_SL\_5544009, EPI\_SL\_554380, EPI\_SL\_554400, EPI\_SL Alethea R. de Guzman: Alvssa Joyce F. Telles: 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 Cutiongro-de see above Cotabato Regional and Philippine Genome Center 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; 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 DAVAO REGIONAL MEDICAL 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. Panqilinan; Eva Maria Cutiongco-de la Paz; Francis A. EPI ISL 4742054 Philippine Genome Center EPI\_ISL\_4742059 CENTER 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: Zvrel V. Molleior

EPI\_ISL\_8408983 DR. JOSE N. RODRIGUEZ Philippine Genome Cente 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 MEMORIAL HOSPITAL AND la Paz; Francis A, Tablizo; Henrietta Marie Rodriguez; Jaime C, Montova; Jan Michael C, Yao; Jarvin E, Nipales; Jo-Hannah S, Llames; John Michael Egana; John O, 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 Rosanio Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; SANITARIUM (TALA) Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon FPI ISI 8325432 DR JOSE RODRIGHEZ

Alethea R, de Guzman; Alvssa lovce 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 Philippine Genome Center la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jalime 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\_5543976, EPI\_ISL\_5544354, EPI\_ISL\_55544498, EPI\_ISL\_5552638, EPI\_ISL\_5552698, EPI\_ISL\_5554680, EPI\_ISL\_5554963, EPI\_ISL\_5555772, EPI\_ISL\_5556047, EPI\_ISL\_5556104, EPI\_ISL\_5556206, EPI\_ISL\_5556368 Philippine Genome Center

MEMORIAL HOSPITAL AND

SANITARIUM

EPI ISL 8325433

Davao International Airport 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 Laboratory 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; 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\_SL\_4741992, EPI\_SL\_4742030, EPI\_SL\_4742030, EPI\_SL\_54142030, EPI\_SL\_54142030, EPI\_SL\_54142103, EPI\_SL\_5543291, EPI\_SL\_5543393, EPI\_SL\_5543305, EPI\_SL\_5543873, EPI\_SL\_5543 EP\_ISL\_5544085, EP\_ISL\_5544094, EP\_ISL\_5544104, EP\_ISL\_5544115, EP\_ISL\_5544761, EP\_ISL\_5544791, EP\_ISL\_5547458, EP\_ISL\_5550205, EP\_ISL\_5552573

Davao One World Diagnostic 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 Center Incorporated la Paz; Francis A, Tablizo; Henrietta Marie Rodriguez; Jaime C, Montova; Jan Michael C, Yao; Jarvin E, Nipales; Jo-Hannah S, Llames; John Michael Egana; John O, Wong; Joshua Gregor A, Dizon; Joshua Jose Endozo; Juan Antonio R, Magalang; Karol Sophia Agape R, Padilla; Kenneth M, Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; 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\_SL\_5536811, EPI\_SL\_5536895, EPI\_SL\_5536995, EPI\_SL\_55369981, EPI\_SL\_55369981, EPI\_SL\_55327262, EPI\_SL\_55327262, EPI\_SL\_55327262, EPI\_SL\_5532778, EPI\_SL\_5532786, EPI\_SL\_5532244, EPI\_SL\_5532446, EPI\_SL\_5532444, EPI\_SL\_5532444, EPI\_SL\_5532778, EPI\_SL\_55 EP ISL 5543269, EP ISL 5543272, EP ISL 5543297, EP ISL 5552386, EP ISL 5553376, EP ISL 5553376, EP ISL 555377, EP ISL 555377, EP ISL 555377, EP ISL 555377, EP ISL 5553376, EP ISL 5553377, EP EPI ISL 5561270, EPI ISL 5561279, EPI ISL 5561286, EPI ISL 5587739, EPI ISL 5587740, EPI ISL 5587742, EPI ISL 5587743

see ahove Davao Regional Medical Philippine Genome Center Alethea R. de Guzman: Alvssa 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; Jaim C. Montoya; Jan Michael C. Yap; Jarvin E. Nigales; 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. Aves: Maria Rosario Singh-Vergeire: Maria Sofia L. Yangzon: Marielle M. Gamboa: Marissa Alejandria: Niña Francesca Bustamante: Razel Nikka M. Hao: Repato Jacinto O. Mantaring: Rianna Patricia S. Cruz: Shiela Mae M. Araiza: Yvonne Valerie Austria: Zipporah Mariebelle R. Enriquez: Zyrel V. Molleion

EP ISL 55539705, EP ISL 5540061, EP ISL 5540061, EP ISL 5554365, EP ISL 55543435, EP ISL 55543458, EP ISL 55543458, EP ISL 55543458, EP ISL 55554369, EP ISL 5556236, EP ISL 5556374, EP ISL 5556374, EP ISL 5558042, EP ISL 5558042, EP ISL 5558042, EP ISL 5558042, EP ISL 5558057, EP ISL 5

EPI ISL 5558870, EPI ISL 5559143, EPI ISL 5559626, EPI ISL 5559986, EPI ISL 5560062, EPI ISL 5560312, EPI ISL 5560680, EPI ISL 5560946, EPI ISL 5561756, EPI ISL 5565309 Democrito O. Plaza Memoria Philippine Genome Cente 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-di

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. Hospital 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 5544405. EPI ISL 55444545. EPI ISL 5544454. EPI ISL 5544502. EPI ISL 5544502. EPI ISL 554803. EPI ISL 554803. EPI ISL 5552078. EPI ISL

EPI ISL 5552874, EPI ISL 5552966, EPI ISL 5552966, EPI ISL 5553969, EPI ISL 5553969, EPI ISL 5553452, EPI ISL 5554542, EPI IS EPĪ ISL 5557084, EPĪ ISL 5557067, EPĪ ISL 5557167, EPĪ ISL 5557203, EPĪ ISL 5557820, EPĪ ISL 5558199, EPĪ IS EPI\_SL\_5560900, EPI\_SL\_5560956, EPI\_SL\_5560956, EPI\_SL\_55651128, EPI\_SL\_5561128, EPI\_SL\_5561128, EPI\_SL\_5561128, EPI\_SL\_5561128, EPI\_SL\_5561373, EPI\_SL\_556137

see ahove Detoxicare Molecula 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. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Maka M. Hao; Renato Jacinto Q. Diagnostics Laboratory Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

6135233336, 6135233334, 6135233346, 613523336, 613523336, 61352336, 61352336, 61352336, 613523336, 6135236, 613526, 613526, 613566,				
see above	Divine Word 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. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de	
	Viralogy Laboratory		la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P.	
			Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. 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. Molleion	

EPI ISL 5544557, 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 Dr. Arturo Pingoy Medical Philippine Genome Center EPI\_ISL\_5544643 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 Center Valerie Austria: Zipporah Mariebelle R. Enriquez: Zvrel V. Molleion EPI ISL 4742283, EPI ISL 4742289, EPI ISL 5540590, EPI ISL 5540590, EPI ISL 5540705, EPI ISL 5540705, EPI ISL 5543894, EPI ISL 55438847, E

EP IS. 54482874. EPI IS. 5544882. EPI IS. 5544932. EPI IS. 5544066. EPI IS. 5544066. EPI IS. 5544060. EPI ISL 5544783, EPI ISL 5544783, EPI ISL 5544783, EPI ISL 5547710, EPI ISL 5547510, EPI ISL 55475110, EPI ISL 5547517, EPI I EP ISL 5547893, EP ISL 5547901, EP ISL 5547901, EP ISL 5547908, EP ISL 5547908, EP ISL 5548316, EP ISL 5548316, EP ISL 5548316, EP ISL 55548316, EP ISL 55548316, EP ISL 5552304, EP ISL 5552306, EP ISL 5552306, EP ISL 5553077, EP ISL 5552308, EP ISL 5552308, EP ISL 5553077, EP ISL 5553077, EP ISL 5553078, EP ISL 5553078, EP ISL 5553079, EP ISL 5553077, EP ISL 55530 EPI ISL 5558041, EPI ISL 5558514, EPI ISL 5558663, EPI ISL 5558787, EPI ISL 5559756, EPI ISL 5561393, EPI ISL 5564062, EPI ISL 5564285, EPI ISL 5565498 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 Rodriquez; 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; Kenneth M. see above Dr. Jose N. Rodriguez Philippine Genome Center

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. Sanitarium (Tala) Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI ISL 5587824, 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. Panqilinan; Eva Maria Cutiongco-de Dr. Paulino I. Garcia Philippine Genome Center EPI ISL 5587826 Memorial Research and la Paz; Francis A. Tabilzo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P.

Medical Center 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 5544210, EPI ISL 5544264, EPI ISL 5544264, EPI ISL 5544353, EPI ISL 5544350, EPI ISL 5544380, EPI ISL 5544580, EPI IS Philippine Genome Center Alethea R. de Guzman, Anna Onnal Im. Arianne A. Zamora: Renedict A. Maralit: Carlo M. Lanid: Celia Carlos: Cynthia P. Saloma; Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvana; El King D. Morado: Elcid Agron R. Pangilinan: Eva Maria Cutionoco de la Paz: Francis A

see above Memorial Hospital 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; Yvonnu Valerie Austria: Zipporah Mariebelle R. Enriquez: Zvrel V. Molleion

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 EPI ISL 5554648 East Avenue Medical Center Philippine Genome Center la Paz; Francis A. Tablizo; Henrietta Marie Rodríguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvín E. Nipales; Jo-Hannah S. Liames; John Michael E. Gana; John Q. Wong; Joshua Gregor A. Dizon; Joshu Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EP | ISL\_5537217, EP| | ISL\_5537217, EP| | ISL\_5537448, EP| | ISL\_5537448, EP| | ISL\_5553744, EP| | ISL\_55539019, EP| | ISL\_5553934, EP| | ISL\_5555218, EP| | ISL\_5555218, EP| | ISL\_5555218, EP| | ISL\_5555224, EP| | ISL\_5555247, EP| | ISL\_5555494, EP| | ISL\_5555494, EP| | ISL\_5555247, EP| | ISL\_5555247, EP| | ISL\_5555247, EP| | ISL\_5555494, EP| | ISL\_555 EPI ISL 5555639, EPI ISL 5555660, EPI ISL 5555668, EPI ISL 5555668, EPI ISL 5555669, EPI ISL 5555691, EPI ISL 55557729, EPI ISL 5555779, EPI ISL 5555778, EPI ISL 5555794, EPI ISL 5556922, EPI ISL 555693, EPI ISL 555691, EPI ISL 555691

Eastern Visayas Regional 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 Philippine Genome Center Covid-19 Testing Center la Paz, Francis A. Tabilizo; 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. Hunyavayn, Kristina Patriz Dela Cruz; Indisav Clare D. L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Verenjere; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Allelandria; Niña Felandria; Niña Felandr Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 5541499. EPI ISL 5541516. EPI ISL 5541516. EPI ISL 5541545. EPI ISL 5541566. EPI ISL 554356. EPI ISL 5543452. EPI ISL 5543462. EPI ISL 5543462. EPI ISL 5543470. EPI ISL EPI ISL 5543724, EPI ISL 5543771, EPI ISL 5543751, EPI ISL 5543779, EPI ISL 5545799, EPI ISL 5545999, EPI ISL 5546718, EPI IS EPI\_SL\_5552845, EPI\_SL\_5552845, EPI\_SL\_5553098, EPI\_SL\_5553098, EPI\_SL\_55553098, EPI\_SL\_55553074, EPI\_SL\_5555704, EPI\_SL\_5555807, EPI\_SL\_5553074, EPI\_SL\_5555807, EPI\_SL\_5555807, EPI\_SL\_5556704, EPI\_SL\_5556704, EPI\_SL\_5556704, EPI\_SL\_5556704, EPI\_SL\_5553077, EPI\_SL\_5556704, EPI\_SL\_555704, EPI\_SL\_555704, EPI\_SL\_555704, EPI\_SL\_555704, EPI\_SL\_555704, EPI\_SL\_555704, EP EPÎ ISL 5557083, EPÎ ISL 5557087, EPÎ ISL 5557098, EPÎ ISL 5557098, EPÎ ISL 5557132, EPÎ ISL 5557172, EPÎ ISL 5557478, EPÎ ISL 5557522, EPÎ ISL 5557796, EPÎ ISL 5557898, EPÎ ISL 5560549, EPÎ ISL 5560550, EPÎ ISL 5560556, EPÎ ISL 5560556

First Aide Diagnostic 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 see above 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; 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 Bustamatte; 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\_5543547, EPI\_ISL\_5543549, EPI\_ISL\_5543557, EPI\_ISL\_5543559, EPI\_ISL\_5543569, EPI\_ISL\_5543634, EPI\_ISL\_5543635, EPI\_ISL\_5543657, EPI\_ISL\_5543659, EPI\_ISL\_5543659, EPI\_ISL\_5543659, EPI\_ISL\_554359, EPI

see above Graman Medical & Maternity 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 Hospital Inc Molecular 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 Laboratory 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; Yvonnu Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI\_ISL\_5544365, EPI\_ISL\_5544369, EPI\_ISL\_55444662, EPI\_ISL\_5544569, EPI\_ISL\_5554569, EPI\_ISL\_5554569, EPI\_ISL\_5555393, EPI\_ISL\_5555393, EPI\_ISL\_5553303, EPI\_ISL\_5553303, EPI\_ISL\_5554160, EPI\_ISL\_55544369, EPI\_ISL\_55544369, EPI\_ISL\_5555226, EPI\_ISL\_5555226, EPI\_ISL\_5555393, EPI\_ISL\_555481, EPI\_ISL\_5557892

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 see above Health Delivery Systems 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; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Manielle 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 5548371, EPI ISL 5548618. EPI ISL 5548618. EPI ISL 55548709, EPI ISL 5557065, EPI ISL 5557065, EPI ISL 5557069, EPI ISL 5557067, EPI ISL 5557069, EPI ISL 5557067, EPI ISL 5557067, EPI ISL 5557069, EPI ISL 5557069, EPI ISL 5557069, EPI ISL 5557089, EPI ISL 5557139, EPI ISL 5557139, EPI ISL 5557069, EPI I

Healthway Medical 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 see above Philippine Genome 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; 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. Molleion

EPI\_ISL\_5544445, EPI\_ISL\_5544596, EPI\_ISL\_5548479, EPI\_ISL\_5551140, EPI\_ISL\_5558895, EPI\_ISL\_5559337, EPI\_ISL\_5561151

Memorial Hospital and

Dr. Rafael S. Tumbokon

Hi-Precision Diagnostic Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora: Benedict A. Marallit; Carlo M. Lapid; Cella Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carifio; Edsel Maurice Salvana; Elicid Aaron R. Pangliinan; Eva Maria Cutiongco-delenation, and the Carlo M. Lapid; Cella Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Carifio; Edsel Maurice Salvana; Elicid Aaron R. Pangliinan; Eva Maria Cutiongco-delenation, and Carlos Ca Philippine Genome Cente Center (QC) 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 5564153, 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 IOM- Manila Health Centre Philippine Genome Center EPI\_ISL\_5564197 la Paz; Francis A. Tabilzo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Laboratory 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

 $EPI_{ISL}_{5541861}, EPI_{ISL}_{5542267}, EPI_{ISL}_{5542267}, EPI_{ISL}_{5542263}, EPI_{ISL}_{5542709}, EPI_{ISL}_{5552203}, EPI_{ISL}_{5553350}, EPI_{ISL}_{5553350}, EPI_{ISL}_{5553350}, EPI_{ISL}_{5553350}, EPI_{ISL}_{5553748}, EPI_{ISL}_{5553748}, EPI_{ISL}_{5553782}, EPI_{ISL}_{55550018}, EPI_{ISL}_{5554209}, EPI_{ISL}_{5553093}, EPI_{ISL}_{5553093}, EPI_{ISL}_{5553350}, EPI_{I$ 

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 Ilocos Training and Regional Philippine Genome Center see above 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. Medical Center 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

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; El King D. Morado: Elcid Aaron R. Panoilinan; Eva Maria Cutiongco-de see ahove Iloilo Provincial Hospital Philippine Genome Center la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jam 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. Aves: Maria Rosario Singh-Vergeire: Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante: Razel Nikka M. Hag: Renato Jacinto O. Mantaring: Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI ISL 5543168, EPI ISL 5543174, EPI ISL 5543174, EPI ISL 5543183, EPI ISL 5543183, EPI ISL 5543240, EPI ISL 5543240, EPI ISL 5543474, EPI ISL 5543474, EPI ISL 5543740, EPI ISL 5543185, EPI IS FPI ISI 5549889 FPI ISI 5549899 FPI ISI 5550427 FPI ISI 5550711 FPI ISI 555173 FPI ISI 5551885 FPI ISI 5553934 FPI ISI 5554053 FPI ISI 5557114 FPI ISI 5558061 FPI ISI 5560349 FPI ISI 5560349

Jose B. Lingad Memorial 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 see above 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. General Hospital Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantiq; 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.

FPI ISI 5553510 FPI ISI 5553528 FPI ISI 5553795 FPI ISI 5555036 FPI ISI 5556631 FPI ISI 5557008 FPI ISI 5557106 FPI ISI 5558682 FPI ISI 5559767 FPI ISI 5564842

Philippine Genome Center

Philippine Genome Cente

Philippine Genome Center

see above

EPI\_ISL\_5554106,

see above

Luna Center of the

Philippines (LCP)

Manuel I. Santos Hospital

Mary Mediatrix Medical

Medical Center

see above Jose R. Reves Memorial Philippine Genome Center Alethea R. de Guzman: Alyssa lovce F. Telles: Anna Ong-Lim: Arianne A. Zamora: Benedict A. Maralit: Carlo M. Lanid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvana: El King D. Morado: Elrid Aaron R. Pangilinan: Eva Maria Cutiongro-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriquez; 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. Medical Center Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

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

la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M.

Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

Alethea R. de Guzman; Alvssa 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

Alethea R. de Guzman; Alvssa Joyce E. Telles; 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-di

Alethea R. de Guzman: Alvssa Joyce F. Telles: Anna Ong-Lim: Arianne A. Zamora: Benedict A. Marait: 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: Eya 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

EPI ISL 4741963, EPI ISL 4742146, EPI ISL 5543674, EPI ISL 5543676, EPI ISL 5543676, EPI ISL 5543676, EPI ISL 5544555, EPI ISL 5544563, EPI ISL 5544663, EPI ISL 5544603, EPI ISL 5544603, EPI ISL 5544623, EPI ISL 5544628, EPI ISL 5546232, EPI ISL 5547223, EPI ISL 5548459, EPI ISL 5548736, EPI ISL 5549828, EPI ISL 5556863, EPI ISL 5556967

Kairos Diagnostics Philippine Genome Center Alethea R. de Guzman: Alvssa Joyce F. Telles: Anna Ongal im: 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 Cutiongroude see ahove 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, 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: Zinnorah Mariehelle R. Enriquez: Zvrel V. Molleion

EPI ISL 4741998, EPI ISL 4742089, EPI ISL 4742089, EPI ISL 4742114, EPI ISL 4742114, EPI ISL 4742168, EPI ISL 5541495, EPI ISL 5541693, EPI ISL 5541693, EPI ISL 5541693, EPI ISL 5541693, EPI ISL 5541695, EPI ISL 5541693, EPI IS EPĪ ISL 5542961, EPĪ ISL 5543013, EPĪ ISL 5543096, EPĪ ISL 5543775, EPĪ ISL 5543770, EPĪ ISL 5544387, EPĪ ISL 5552069, EPĪ ISL 55552003, EPĪ ISL 5553213, EPĪ ISL 5553316, EPĪ ISL 5553465, EPĪ ISL 5554838, EPĪ ISL 555208

see ahove Laguna Provincial Hospital Philippine Genome Center Alethea R. de Guzman: Alvssa Jovce F. Telles: 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 Cutiongroude 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. San Pablo District Hospital 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 Mariehelle R. Enriquez: Zyrel V. Mollejon

EPI ISL 5542990, EPI ISL 5543110, EPI ISL 5543110, EPI ISL 5543686, EPI ISL 5543686, EPI ISL 5543686, EPI ISL 5546678, EPI ISL 5546678, EPI ISL 5546781, EPI IS EPI ISL 55488311, EPI ISL 5548664, EPI ISL 5548664, EPI ISL 5548664, EPI ISL 5549039, EPI ISL 55490174, EPI ISL 5550188, EPI ISL 5550188, EPI ISL 5552798, EPI ISL 5552799, EPI ISL 5550380, EPI ISL 5550380, EPI ISL 5550380, EPI ISL 55604797, EPI ISL 5560479, EPI ISL 5560479, EPI ISL 5560479, EPI ISL 55604797, EPI ISL 5560479, E EPI ISL 5587741, EPI ISL 5587751

see above Lucena United Doctors 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. Panqilinan; Eva Maria Cutiongco-de la Paz; Francis A Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yan; Jarvin E. Nijales; Jo-Hannah S. Llames; John Michael Egans; John O, Wong; Joshua Gregor A Dizon; Joshua Jose Endozo; Jaime C. Montoya; Jan Michael C. Yan; Jarvin E. Nijales; Jo-Hannah S. Llames; John Michael Egans; John O, Wong; Joshua Gregor A Dizon; Joshua Jose Endozo; Jaime C. Montoya; Jarvin E. Nijales; Jo-Hannah S. Llames; John Michael Egans; John O, Wong; Joshua Gregor A Dizon; Joshua Jose Endozo; Jaime C. Montoya; Joshua Sanda Joshua Jose Endozo; Jaime C. Montoya; Joshua Mariella M. Gamma Patriz Dela Cruz; Lindasv Clare D. L. Carangdanio; Ma. Examili Plantic: Marc Edsel C. Avess Maria Rosario Sinhol-veneries: Maria Sofia. Vangeries Mariella M. Gamma Patriz Dela Cruz; Lindasv Clare D. L. Carangdanio; Ma. Hao: Renato Lacinto O. Hospital And Medical Center Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 5541746, EPI ISL 5542733, EPI ISL 5542833, EPI ISL 5542831, EPI ISL 5542963, EPI ISL 5542963, EPI ISL 5542994, EPI ISL 554304, EPI ISL EPI ISL 5553153, EPI ISL 5553169, EPI ISL 5553278, EPI ISL 5553423, EPI ISL 5553457

Kim: Kris P. Punayan: Kristina Patriz Dela Cruz: Lindsay Clare D.L. Carandang: Ma. Evanil Plantig: Marc Edsel C. Aves: Maria Rosario Singh, Vergeire: Maria Sofia L. Yangzon: Marielle M. Gamboa: Marissa Alejandria: Niña Francesca Rustamante: Razel Nikka M. Hao: Renato Jacinto O. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI\_ISL\_5587814, M'lang District Hospital Philippine Genome Cente 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 FPI ISI 5587815. la Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Nipales: Jo-Hannah S. Llames: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Magalang: Karol Sonhia Agape R. Padilla: Kris P. EPI ISL 5587816 Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; FPI ISI 5587818 Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI\_ISL\_5587819 EPI\_ISL\_5540711 MANII A DOCTORS 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 FPI ISI 5541031 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 EPI\_ISL\_5543357 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

Alethea R, de Guzman; 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; El King D, Morado; Floid Aaron R. Panoilinan; Eva Maria Cutionoco-de la Paz; Francis A EPI ISI 5537951 Manila Doctors Hospital Philippine Genome Center 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 EPI ISL 5538216. EPI\_ISL\_5542592 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 FPI ISI 5543000 Valerie Austria: Zipporah Mariebelle R. Enriquez: Zvrel V. Molleion EPI ISL 5543679

FPI\_ISI\_5554765 Ja Paz: Francis A, Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin E. Ninales: Jo-Hannah S. Llames: John Michael Fgana: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Maggalang: Karol Sophia Agape R. Padilla: Kris P. EPI\_ISL\_5554975 Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI ISL 4742027, EPI ISL 4742027, EPI ISL 4742176, EPI ISL 4742271, EPI ISL 4742271, EPI ISL 4742272, EPI ISL 4742277, EPI ISL 4742277, EPI ISL 4742298, EPI ISL 5541573, EPI IS

EPI ISL 5543770, EPI ISL 5543770, EPI ISL 5543741, EPI ISL 5543741, EPI ISL 5543744, EPI ISL 55456091, EPI ISL 55456091, EPI ISL 5546167, EPI ISL 5546167, EPI ISL 5545193, EPI ISL 5545193, EPI ISL 5545193, EPI ISL 554504, EPI SL 5546279, EPI SL 5546309, EPI SL 5546320, EPI SL 5546373, EPI SL 5546373, EPI SL 5556373, EPI SL 5556373, EPI SL 5552130, EPI SL 5552130

see above Maria Revna Xavier Philippine Genome Center Alethea R. de Guzman: Alvssa Joyce F. Telles: Anna Ong-Lim: Arianne A. Zamora: Benedict A. Maralit: Carlo M. Lanid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Diomedes A. Cariño: Edsel Maurice Salvana: El King D. Morado: Ficid Aaron R. Pangilinan: Eva Maria Cutiongro-de la Paz Francis A. Tablizo; Henrietta Marie Rodriguez; Jaimer C. Montoya; Jarvin E. Michael C. Yajarvin E. Michael C. Yajarvin E. Michael Agap R. Padilia; Kenneth M. University Hospital 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. Molleion

EPI ISL 5537309. EPI ISL 5537650. EPI ISL 5539650. EPI ISL 5539667. EPI ISL 5540058. EPI ISL 5540058. EPI ISL 5540058. EPI ISL 5545677. EPI IS EPĪ SL 5546223, EPĪ SL 5546259, EPĪ SL 5546299, EPĪ SL 5546299, EPĪ SL 5554699, EPĪ SL 5557638, EPĪ SL 555785, EPI ISL 5560294

Mariano Marcos Memoria 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 see above Philippine Genome Center Hospital 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, Punavan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Aves; Maria Rosario Sinoh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Aleiandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto O. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 5587782 Marikina Valley Medical 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 FPI ISI 5587783. Ja Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yao: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yao: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yao: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yao: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yao: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yao: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yao: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis A. Tablizo: Jaime C. Montova: Jaime C. Center EPI\_ISL\_5587833, 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. FPI\_ISI\_5587840 Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI ISL 5587842 EPI ISL 5587843

EPI ISL 5540057, EPI ISL 5542541, EPI ISL 5542541, EPI ISL 5542542, EPI ISL 5542832, EPI ISL 5542932, EPI ISL 5549019, EPI ISL 5549035, EPI ISL 5549039, EPI ISL 5540039, EPI IS EPI ISL\_5554607, EPI ISL\_5554640, EPI ISL\_5555084, EPI ISL\_5555450

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, 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 5587804, EPI ISL 5587805, EPI ISL 5587807, EPI ISL 5587808, EPI ISL 5587808, EPI ISL 5587809, EPI ISL 5587810, EPI ISL 5587811, EPI ISL 5587812, EPI ISL 5587813, EPI ISL 5587820, EPI ISL 5587825, EPI ISL 5587830, EPI ISL 5587830

Alethea R, de Guzman; Alvssa lovce 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 see above Medical Center of Taguig Philippine Genome 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; Kris P City. Inc. 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\_SL\_5544449, EPI\_SL\_5544472, EPI\_SL\_5544472, EPI\_SL\_55544777, EPI\_SL\_55544777, EPI\_SL\_555736, EPI\_SL\_555736, EPI\_SL\_555736, EPI\_SL\_555736, EPI\_SL\_555736, EPI\_SL\_5559021, EPI\_SL\_5559021, EPI\_SL\_5559386, EPI\_SL\_5559825, EPI\_SL\_5559025, EPI\_SL\_55500126, EPI\_SL\_ EPI\_ISL\_5565176, EPI\_ISL\_5565213, EPI\_ISL\_5565220, EPI\_ISL\_5565266, EPI\_ISL\_5565529, EPI\_ISL\_5565537 Metro Iloilo Hospital and

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. Molleion NATIONAL KIDNEY AND 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 FPI ISI 5587745 TRANSPI ANT INSTITUTE EPI ISL 5587752

## Valerie Austria: Zipporah Mariebelle R. Enriquez: Zvrel V. Molleion

Alethea R. de Guzman: Alvssa Jovce F. Telles: 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 Cutiongroude

Alathas D. da Guzman, Alvesa Joyca E. Tallas, Anna Ong, Lim, Azianna A. Zamora, Rapadict A. Maralit, Carlo M. Lanid, Calia Carlos, Cynthia D. Saloma, Dayon Day Darial, Diomedias A. Cariño, Edsal Maurica Salvana, El King D. Morado, Elrid Aaron D. Pangilinan, Eya Maria Cutiongrous

Alethea R, de Guzman; Alvssa Jovce 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

Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zvrel V. Molleion

EPI ISL 5537168, EPI ISL 5540218, EPI ISL 5540218, EPI ISL 5540218, EPI ISL 5540238, EPI ISL 5540414, EPI ISL 5540414, EPI ISL 5557012, EPI ISL 5561231, EPI ISL 5561231, EPI ISL 5561231, EPI ISL 5561444, EPI ISL 5541468, EPI ISL 5540478, EPI ISL 5561231, EPI ISL 5560478, EPI ISL 554078, EPI ISL 55 National Kidney and Philippine Genome Cente Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; 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. Transplant Institute (NKTI) Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

## FPI ISI 5546795 FPI ISI 5546837 FPI ISI 5547884 FPI ISI 5548162 FPI ISI 5548779 FPI ISI 5550439 FPI ISI 5551268 FPI ISI 5551275 FPI ISI 5551309 FPI ISI 5551402 FPI ISI 5552366 FPI ISI 5553838 FPI ISI 5553856

see above	Negros Oriental Provincial 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. Morado; Elcid Aaron R. Pangiliana; Fva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietat Marie Rodrígue; Jam Antonio R. Magalang; Karol Splaies; Jorhannah S. Llames; John M. Michael Egana; John Q. Wong; Joshua Gregor, A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Splaia, Sean Gallia; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Planlati; 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 Patrics, Cruz; Shela Mae M. Araiza; Yvonone Valerie Austria; Zipporath Mariebelle R. Enriquez; Zreyt V. Mollejon
EPI_ISL_5587761, EPI_ISL_5587762,	Northern Mindanao Medical Center 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 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 EPI\_ISL\_5587763, EPI\_ISL\_5587765, Valerie Austria: Zipporah Mariebelle R. Enriquez: Zvrel V. Molleion EPI ISL 5587771. EPI ISL 5587772

EP ISL 4742106, EP ISL 47421216, EP ISL 47421216, EP ISL 4742126, EP ISL 4742156, EP ISL 4742155, EP ISL 5551216, EP ISL 5551238, EP ISL 5552032, EP ISL 5552032, EP ISL 5552032, EP ISL 5552032, EP ISL 55524376, EP ISL 55524376, EP ISL 5553477, EP ISL 555 EPI ISL 5554784, EPI ISL 5554928, EPI ISL 5554928, EPI ISL 55554983, EPI ISL 5555498, EPI ISL 5555346, EPI ISL 5555346, EPI ISL 5555488, EPI ISL 5555488, EPI ISL 5555346, EPI ISL 5555488, EPI I FPI ISI 5556393, FPI ISI 5557121, FPI ISI 5557463, FPI ISI 5557540, FPI ISI 5557582, FPI ISI 5558243

Northern Mindanao TB 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 Rodriquez; 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. Philippine Genome Center see above Regional Center 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 5540730, EPI ISL 5541498, EPI ISL 5541501, EPI ISL 5541501, EPI ISL 5541501, EPI ISL 5541502, EPI ISL 5541502, EPI ISL 5543027, EPI ISL 5543027, EPI ISL 5543040, EPI ISL 554307, EPI ISL 554060, EPI ISL 554060, EPI ISL 5541612, EPI ISL 5541612, EPI ISL 5542704, EPI ISL 5542704, EPI ISL 5542949, EPI ISL 5543002, EPI ISL 5543027, EPI ISL 5543040, EPI ISL 5543059

OSPITAL NG IMUS Philippine Genome Cente Alethea R. de Guzman; Anna Onq-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. Panqilinan; Eva Maria Cutiongco-de la Paz; Francis A see above 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\_4742032, EPI\_ISL\_5539880, EPI\_ISL\_5540432, EPI\_ISL\_5540596, EPI\_ISL\_5543351, EPI\_ISL\_5543356, EPI\_ISL\_5551814, EPI\_ISL\_5552011

Philippine Genome Center

Philippine Genome Center

Ospital ng Imus Philippine Genome Center Alethea R, de Guzman; Alvssa lovce 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 see above la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaim C. Montoya; Jan Michael C. Yap; Jarvin E. Nigales; 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 5543319, EPI ISL 5543346, EPI ISL 5543362, EPI ISL 5543486, EPI ISL 5543486, EPI ISL 5554354, EPI ISL 55560468, EPI ISL 5556098, EPI ISL 5560983, EPI ISL 556098, EPI ISL 556098, EPI ISL 5556098, EPI ISL 5556098, EPI ISL 556098, EPI ISL 556098, EPI ISL 556098, EPI ISL 5556098, EPI ISL 5556098, EPI ISL 556098, EPI ISL 556 EPI ISL 5561376, EPI ISL 5564758, EPI ISL 5564885, EPI ISL 5564958, EPI ISL 5565288, EPI ISL 5565404, EPI ISL 5565502, EPI ISL 5565714 Ospital ng Muntinluna

la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaim C. Montoya; Jan Michael C. Yap; Jarvin E. Nigales; 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 O. Mantaring; Rianna Patricia S. Cruz; Shiela 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 EPI\_ISL\_5541252, Ospital ng Palawan Philippine Genome Center

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 EPI\_ISL\_5541281, FPI ISI 5541466 Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

## EPI\_ISL\_8408995, EPI\_ISL\_8408996, EPI\_ISL\_8408997, EPI\_ISL\_8408998, EPI\_ISL\_8408999, EPI\_ISL\_8409000, EPI\_ISL\_8409001

PHILIPPINE RED CROSS

PNP General Hospital

see ahove

see above

See above	TASIG CITT CHIEDRENS	i illippille dellottle center	Aledied R. de Guzhian, Alyssa Joyce E. Telles, Anna Grig-Elin, Arianne A. Zantora, Benedict A. Harant, Carlo H. Lapla, Cella Carlos, Cyridha T. Salonia, Bevon Ray Facial, Biomedes A. Carlino, Edse Hadrice Salvana, El Ring B. Horado, Elicia Rafon R. Tanglinian, Eva Harant Cattorige Carlo
	HOSPITAL		la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P.
			Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. 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\_5542622, EPI\_ISL\_5542946, EPI\_ISL\_5542946, EPI\_ISL\_5542964, EPI\_ISL\_5542978, EPI\_ISL\_5542978, EPI\_ISL\_5543090, EPI\_ISL\_5543090, EPI\_ISL\_554300, EPI\_IS EP ISL 5543335, EP ISL 5543339, EP ISL 5543339, EP ISL 5543340, EP ISL 5543340, EP ISL 5543340, EP ISL 5543405, EP ISL 5543405, EP ISL 5543430, EP ISL 5544430, EP ISL 5544430, EP ISL 5544430, EP ISL 5544450, EP ISL 554450, EP ISL 554450, EP ISL 5544450, EP ISL 5544450, EP ISL 5544450, EP ISL 554450, EP ISL 554550, EP ISL 554550, EP ISL 554550, EP ISL 554550, EP ISL 554450, EP ISL 554450, EP ISL 554450, EP ISL 554550, EPI ISL 5549253, EPI ISL 5549373, EPI ISL 5549373, EPI ISL 555968, EPI ISL 5550027, EPI ISL 5553160, EPI ISL 5553439, EPI ISL

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 Rodriquez; 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. see above PHILIPPINE GENERAL Philippine Genome Center HOSPITAL (PGH) 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 8325434 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 Philippine Genome Cente EPI ISL 8408974 CLARK MOLECULAR la Paz; Francis A, Tablizo; Henrietta Marie Rodriguez; Jaime C, Montova; Jan Michael C, Yap; Jarvin E, Nipales; Jo-Hannah S, Llames; John Michael Egana; John O, 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\_5560443, EPI\_ISL\_5561363, EPI\_ISL\_5561363, EPI\_ISL\_5561367, EPI\_ISL\_5565765, EPI\_ISL\_8408984, EPI\_ISL\_8408985, EPI\_ISL\_8408988, EPI\_ISL\_8408989, EPI\_ISL\_8408990, EPI\_ISL\_8408991, EPI\_ISL\_8408992, EPI\_ISL\_8408992

			la Paz; Francis A. Tabilzo; Hennetta Marie Kodriguez; Jaime C. Montoya; Jan Michael C. Tap; Jarvin E. Nipales; Jo-Hannan S. Llames; John Michael Egana; John O. Wong; Joshua Gregor A. Lizon; Joshua Jose Endozo; Juan Antonio K. Magdalangi; Karol Sophia Agabe K. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantigi, Marc Edsel C. Ayes; Maria Rosario Singh-Vergeier; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring; Risaria Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zvrel V. Mollejon
EPI_ISL_5544762, EPI_ISL_5557097,	PRC - Negros Occidental Molecular 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. 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.

EPI ISL 5557140 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 EPI\_ISL\_5557802 Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. EPI ISL 8325430 PRC SUBIC MOLECULAR Philippine Genome Center Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa, Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring;

EPI ISL 5536937, EPI ISL 5536975, EPI ISL 5536975, EPI ISL 5537237, EPI ISL 5537237, EPI ISL 5537516, EPI ISL 5537516, EPI ISL 5537931, EPI ISL 5537931, EPI ISL 5538498, EPI ISL 5538498, EPI ISL 5538513, EPI ISL 5542172, EPI IS EP ISL 5545187, EP ISL 5545187, EP ISL 5546618, EP ISL 5546608, EP ISL 5556608, EP ISL 5557044, EP ISL 5557044

EPI ISL 5561293, EPI ISL 5561362, EPI ISL 5561454, EPI ISL 5564644, EPI ISL 5564676, EPI ISL 5565016, EPI ISL 5565127, EPI ISL 5565202, EPI ISL 5565532 Parkway Medical And 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 Rodríquez; 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. see above Philippine Genome Cente

Diagnostic Center 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 FPI ISI 4742016. Alethea R. de Guzman: Anna Ono-Lim: Arianne A. Zamora: Renedict 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 Parkway Medical and Philippine Genome Center

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 EPI\_ISL\_4742037, EPI\_ISL\_4742050, EPI\_ISL\_4742070 D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Mariele 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 4742018, EPI ISL 4742057, EPI ISL 4742057, EPI ISL 4742057, EPI ISL 4742058, EPI ISL 4742066, EPI ISL 4742169, EPI ISL 540555, EPI ISL 5540559, EPI ISL 5540559, EPI ISL 5540559, EPI ISL 5540571, EPI ISL 5540571, EPI ISL 5540571, EPI ISL 5540570, EPI ISL 5540270, EPI ISL 5540434, EPI ISL 5540434, EPI ISL 5540588, EPI ISL 5540559, EPI ISL 5540559, EPI ISL 5540559, EPI ISL 5540559, EPI ISL 5540571, EPI ISL

EP ISL 5540610, EP ISL 5540612, EP ISL 5540625, EP ISL 5540625, EP ISL 5540665, EP ISL 5540665, EP ISL 5540665, EP ISL 5540666, EP ISL 5540666, EP ISL 5540667, EP ISL 5540667 EPĪ ISL 5543683, EPĪ ISL 5543698, EPĪ ISL 5543698, EPĪ ISL 5543763, EPĪ ISL 5544054, EPĪ ISL 554054, EPĪ ISL EPI ISL 5544527, EPI ISL 5544552, EPI ISL 5544552, EPI ISL 5544564, EPI ISL 5544566, EPI ISL 5544668, EPI ISL 5544608, EPI ISL 5554668, EPI ISL 554668, EPI ISL 5554668, EPI ISL 5554668, EPI ISL 5554668, EPI ISL 554668, EPI ISL 554 EPI ISL 5553031, EPI ISL 5553085, EPI ISL 5553085, EPI ISL 5553085, EPI ISL 55553085, EPI ISL 55553430, EPI ISL 5556376, EPI

Pasig City Children's Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Marallt; 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 Rodriquez; 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. Maqalang; Karol Sophia Agape R. Padilla; Kenneth M. Hospital - Child's Hope 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

see above Philippine General 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. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvine 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 Scelet C. Ayes; Maria Rosario Gingh-Verregier; Maria Sofia Li Cuz; Shiela Mae M. Araiza; Yyonne Valerie Austria; Zippora Mariacelle R. Enriquez; Zyrel V. Melleelle R. Enriquez; Austria; Zippora Mariacelle R. Enriquez; Zyrel V. Melleelle R. Enriquez; Austria; Zippora Mariacelle R. Enriquez; Zyrel V. Melleelle R. Enriquez; Austria; Zippora Mariacelle R. Enriquez; Zyrel V. Melleelle R. Enriqu

EPI\_ISL\_5587764, Philippine Genome Center Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Marallt; 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 Philippine Genome Center A. Marallt; 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; Jaivine 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. Examil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gambox; Marias Alejandira; Riomara Mariebelle R. Enginez; Zinonrah Ma

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. Panglilinan; Eva Maria Cuttiongco-de la Paz; Francis A. Tablizo; Henrictet Marie Rodriguez Jaime C. Montoxya; Jam Michael C. Yanj; Parvina, iris F. Punayan; Kirsina Patriz Dela Cruz; Lindang Clara D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangaon; 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 Mastria: Zipocoral Mariebelle R. Enriquez; Zevyel V. Molleton

EPI ISL 5543732, EPI ISL 5544125, EPI ISL 5544127, EPI ISL 5544129, EPI ISL 5544322, EPI ISL 554432, EPI ISL 5544412, EPI ISL 5544496, EPI ISL 5544600, EPI ISL 5544601, EPI ISL 5544645, EPI ISL 5545214, EPI ISL 5560790

Philippine Genome Center

see above	Crime Laboratory (PNP Crime Lab.)	Philippine Genome Center	Alettiea K. De Güzflari, Ayussa jüyte E. Telles, Amid Arige-High Agree M. Amarilic Carlo M. Laphy: Ceida Carlos, Syntium 4 saylori, and Nay Faciliary Lindhedes A. Carlon, Essen Mauric Salvaria, et al. (19) and Marie Rodríquez, Jaime C. Montoxy, jal mikhael Carlos, Hongalan, Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Mariessa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaning; Rianna Patriz, O'vonne Valerie du Sustria; Zipporta Marriebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_5545644, EPI_ISL_5546660	Philippine Red Cross - Cagayan De Oro	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; Yopone Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPLISL\_4742273, EPLISL\_4742273, EPLISL\_4742282, EPLISL\_4742303, EPLISL\_4742310, EPLISL\_554074, EPLISL\_5541535, EPLISL\_5541535, EPLISL\_554602, EPLISL\_554602, EPLISL\_5546733, EPLISL\_5548739, EPLISL\_554879, EPLISL\_5548839, EPLISL\_5548839, EPLISL\_5548074, EPLISL\_554074, EPLISL\_554074, EPLISL\_5541545, EPLISL\_5545046, EPLISL\_5546602, EPLISL\_5546733, EPLISL\_554879, EPLISL\_554879, EPLISL\_5548839, EPLISL\_5548839, EPLISL\_5548939, EPLISL\_554074, EP

see above	Philippine Red Cross - Clark	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
	Molecular Laboratory		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; 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; Yyonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Molleion

EPI\_ISL\_5545170, EPI\_ISL\_5546211, EPI\_ISL\_5546745, EPI\_ISL\_5547973, EPI\_ISL\_5548245, EPI\_ISL\_5548739, EPI\_ISL\_5549761, EPI\_ISL\_5550219

EPI ISL 5543371

Philippine Heart Center

see above	Philippine Red Cross - Misamis Oriental	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. Yanggory, Mariele 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 5553667.	Philippine Red Cross -	Philippine Genome Center	Alethea R. de Guzman; Alvssa Jovce 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: El King D. Morado: Elcid Aaron R. Panglinan: Eva Maria Cutiongco-de

EPI\_ISL\_5553667, Philippine Red Cross - Philippine Red Cross - 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 FPI\_ISL\_5555369, National Blood Center In Paz; Francis A. Tabilizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jaivin E. Mipales; John Q. Wong; Joshua Gregor A. Dizon; J

EPI ISL. 5537306, EPI ISL. 5537500, EPI ISL. 5537500, EPI ISL. 5539746, EPI ISL. 5539974, EPI ISL. 5549074, EPI ISL. 554

see above Philippine Red Cross - Port 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; Edse Murice Salvana; El King D. Morado; Elcid Asron R. Pangilinan; Eva Maria Cutiongco-de Area (Montpay); Jam Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llamers; John Michael G. Yap; John Mare Edgard, Loy, Owng; John Mare Edg

EPI JS. 5367/81, EPI JS. 5367/82, EPI JS. 5367/82, EPI JS. 5357/83, EPI JS. 5547/83, EPI JS. 5547/84, EPI JS. 5357/83, EPI JS. 5547/84, EPI JS

see above Philippine Red Cross - Subic Philippine Genome Center Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maria, Arianne A. Zamora; Benedict A. Maria, Para A. Jamora; Benedict A. Maria, Para A. Jamora, Benedict A. Maria, Para A. Jamora; Benedict A. Maria, Para A. Jamora, Para A. J

EPI ISL\_5540141, EPI ISL\_5540172, EPI ISL\_5540172, EPI ISL\_5540213, EPI ISL\_5540233, EPI ISL\_5540235, EPI ISL\_5540262, EPI ISL\_55525294, EPI ISL\_55540512, EPI ISL\_55540512, EPI ISL\_5540618, EPI ISL\_5540618, EPI ISL\_5547407, EPI ISL\_5547549, EPI ISL\_5547816, EPI ISL\_5547818, EPI

see above	Philippine Red Cross -	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
	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.
	Laboratory		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. Molleion

# EPI\_ISL\_5540155, EPI\_ISL\_5540166, EPI\_ISL\_5540194, EPI\_ISL\_5540221, EPI\_ISL\_5540231, EPI\_ISL\_5540252, EPI\_ISL\_5540265, EPI\_ISL\_5542555, EPI\_ISL\_5542573, EPI\_ISL\_5542606

see above	Philippine Red Cross Isabela	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.
	Molecular Laboratory		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

EPL SL\_5554040 Philippine Red Cross 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. Nippales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Joshua Gregor A. Dizon

EPI\_ISL\_5547150, EPI\_ISL\_55471725, EPI\_ISL\_55421725, EPI\_ISL\_5542252, EPI\_ISL\_5542252, EPI\_ISL\_5542864, EPI\_ISL\_55542864, EPI\_ISL\_5564460, EPI\_ISL\_5564460, EPI\_ISL\_5564460, EPI\_ISL\_5564460, EPI\_ISL\_5564460, EPI\_ISL\_5564460, EPI\_ISL\_564460, EPI\_ISL\_5644

see above Philippine Red Cross- 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 Batangas Chapter Molecular Ia 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. Punavan; Kristina Patriz Dela Cruz: Lindsav Clare D.L. Carandano: Ma. Exanil Plantio: Marc Edsel C. Aves: Maria Rosario Sinoh-Veroeire: Maria Sofia L. Yanozon: Marielle M. Gamboa: Marissa Aleiandria: Niña Francesca Bustamante: Razel Nikka M. Hao: Renato Iacinto O. Laboratory Mantaring: Rianna Patricia S. Cruz: Shiela Mae M. Araiza: Yvonne Valerie Austria: Zipporah Mariebelle R. Enriquez: Zyrel V. Molleio

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

Alethea R, de Guzman; Alvssa lovce 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; Jaim C. Montoya; Jan Michael C. Yap; Jarvin E. Nigales; 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

Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI\_ISL\_5544779, EPI\_ISL\_5546698, Qualimed Health Network Philippine Genome Center Alethea R, de Guzman; Alvssa lovce 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 le Paz; Francis A. Tabliza; Henrietta Marie Rodriquez; Jaim en Kontova; Jeni Barrieta, Jeni Barrieta Marie Rodriquez; Jaim en Atonio R. Mangalang; Karol Sophia Agape R. Padilla; Kenneth M. FPI ISI 5548835 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. FPI\_ISI\_5556980 Mantaring: Rianna Patricia S. Cruz: Shiela Mae M. Araiza: Yvonne Valerie Austria: Zipporah Mariebelle R. Enriquez: Zyrel V. Molleion

EPI ISL 5554896, Oualimed Hospital - San Jose 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 Philippine Genome Center EPI ISL 5556969, la Paz; Francis A. Tabilzo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Del Monte EPI ISL 5557054 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 5539864, EPI ISL 5539994, EPI ISL 5540052, EPI ISL 5540052, EPI ISL 5540085, EPI ISL 5542971, EPI ISL 5542971, EPI ISL 5543766, EPI ISL 5543769, EPI ISL 5543069, EPI ISL 5543766, EPI ISL 5543064, EPI ISL 5543069, EPI ISL 5543069, EPI ISL 5543769, EPI ISL 5540697, EPI IS

EPI\_ISL\_5558090, EPI\_ISL\_5560676, EPI\_ISL\_5560728, EPI\_ISL\_5561075, EPI\_ISL\_5564734, EPI\_ISL\_5565698 see above

Qualimed Hospital Sta. Rosa 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. 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 5554027, EPI ISL 5554027, EPI ISL 5554239, EPI ISL 5555239, EPI ISL 5555975, EPI ISL 5555477, EPI ISL 55560176, EPI ISL 55560176, EPI ISL 5557128, EPI ISL 5557128, EPI ISL 5558146, EPI ISL 555916, EPI ISL 5559400, EPI ISL 5559523, EPI ISL 5559527, EPI ISL 555977, EPI ISL 5560176, EPI ISL 555917, EPI ISL 5 EPI ISL 5561793, EPI ISL 5561804, EPI ISL 5564944, EPI ISL 5565025

Region 1 Medical Center

Research Institute for

Tropical Medicine, Inc.

DIAGNOSTIC, INC.

Inc

(SIMC - MDRL)

Philippine Genome Center

Philippine Genome Center

see above

see above

la Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Ninales: Jo-Hannah S. Hames: John Michael Fgana: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Magalang: Karol Sophia Agane 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 FP IS 5540119 FP IS 5540165 FP IS 5540365 FP IS 5540365 FP IS 5540455 FP IS 5540455 FP IS 5540470 FP IS 5540672 FP

EPI ISL 5541557, EPI ISL 5541564, EPI ISL 5541564, EPI ISL 5541593, EPI ISL 5541597, EPI ISL 5543562, EPI ISL 554366, EPI ISL 5543661, EPI ISL 554366, EPI ISL 5543661, EPI ISL 55436601, EPI ISL 5543661, EPI ISL 554361702, EPI ISL 5543678, EPI ISL 5543678, EPI ISL 5543681 EPI SIS. 5544903. EPI ISI. 5544770. EPI ISI. 554 EPI ISL 5548012, EPI ISL 5548671, EPI ISL 5548671, EPI ISL 5549472, EPI ISL 5554977, EPI ISL 5557070, EPI ISL 5557070, EPI ISL 5557102, EPI ISL 5557102, EPI ISL 5557111, EPI ISL 5557111, EPI ISL 5557514, EPI ISL 5557514, EPI ISL 5557697, EPI ISL 5557070, EPI ISL 5557070, EPI ISL 5557070, EPI ISL 5557070, EPI ISL 5557111, EPI ISL 5557111, EPI ISL 5557514, EPI ISL 5557514, EPI ISL 5557070, EPI IS EPI ISL 5557699

(RITM) 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\_5541323 Roxas Memorial Provincial 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. Sopi, 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; 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. FPI\_ISI\_5557023 Hospital Molecular EPI ISL 5557026 Laboratory EPI\_ISL\_5557117 Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon FPI ISI 5557754 EPI ISL 5557938 EPI ISL 5587766, SAFEGUARD DNA Philippine Genome Cente 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

EPI\_ISL\_5587768, EPI\_ISL\_5587770, 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 EPI ISL 5587777 Valerie Austria: Zipporah Mariebelle R. Enriquez: Zvrel V. Molleion EPI ISL 5587778 EPI\_ISL\_5587817 SOUTHERN PHILIPPINES 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. Nijoales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dixor; 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. Examil 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; MEDICAL CENTER (SPMC-SNL-MBL) Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL\_5538611, EPI ISL\_5543725, EPI ISL\_5543725, EPI ISL\_5543765, EPI ISL\_5543765, EPI ISL\_5543765, EPI ISL\_5543985, EPI ISL\_5543985, EPI ISL\_5544392, EPI ISL\_5544391, EPI ISL\_5544592, EPI ISL\_5544592, EPI ISL\_5554653, EPI ISL\_5554653, EPI ISL\_5555603, EPI ISL\_5557090, EPI ISL\_5557090, EPI ISL\_5557090, EPI ISL\_5557091, EPI ISL\_5557091, EPI ISL\_5554391, EPI ISL\_5556502, EPI ISL\_5556502, EPI ISL\_5557091, EPI ISL\_5554391, EPI ISL\_5554391, EPI ISL\_5554391, EPI ISL\_5557091, EPI IS see above Safeguard DNA Diagnostic, 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; Herrietta 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

EP||SL\_5540129, EP||SL\_5540136, EP||SL\_5540147, EP||SL\_5540148, EP||SL\_5540149, EP||SL\_5540149, EP||SL\_5540196, EP||SL\_5540196, EP||SL\_554029, EP||SL\_554029, EP||SL\_554029, EP||SL\_554029, EP||SL\_554070, EP||SL\_554070, EP||SL\_554070, EP||SL\_554074, EP||SL\_554074 EPIJSL\_5552327, EPIJSL\_5552737, EPIJSL\_5552802, EPIJSL\_5553610, EPIJSL\_5553774, EPIJSL\_5553774, EPIJSL\_55554410, EPIJSL\_5555115, EPIJSL\_5555230, EPIJSL\_5556965, EPIJSL\_5556988, EPIJSL\_5557037, EPIJSL\_5557530, EPIJSL\_5558347, EPIJSL\_5558410

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 San Antonio City of Ilagan Philippine Genome Center see above Hospital 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; 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 5552795 San Lazaro Hospital (SLH) Philippine Genome Cente Alethea R. de Guzman; Alvssa 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

EPI ISL 5553254 la Paz; Francis A. Tablízo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. 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; EPI\_ISL\_5553539 EPI ISL 5557006 Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon FPI ISI 5557031 EPI\_ISL\_5557094

EPI\_ISL\_5558302, San Pablo Colleges Medical 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 Philippine Genome Center EPI\_ISL\_5559456, EPI\_ISL\_5560771 la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. 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; Center Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 5543553, EPI ISL 5543550, EPI ISL 5543650, EPI ISL 5543750, EPI ISL 5543750, EPI ISL 5543750, EPI ISL 554376, EPI ISL 554376, EPI ISL 5543827, EPI ISL 5543690, EPI ISL 5543609, EPI ISL 554376, EPI ISL 5543827, EPI ISL 5 EPI ISL 5544618, EPI ISL 5544627, EPI ISL 5544637, EPI ISL 5544637, EPI ISL 55445970, EPI ISL 5548679, EPI ISL 5548682, EPI ISL 5549689, EPI ISL 555496999, EPI ISL 5550242, EPI ISL 5550715, EPI ISL 5551121, EPI ISL 5551121

South Super Highway 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 Rodriquez; 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 Molecular Diagnostic Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil Plantig; Marc Edel 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. Laboratory Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 5540140. EPI ISL 5540176. EPI ISL 5540176. EPI ISL 5540214. EPI ISL 5540240. EPI ISL 5540246. EPI ISL 5540249. EPI ISL 5542470. EPI ISL 5542523. EM JSL 5340140, EM JSL 5340176, EM JSL 5340240, EM JSL 53402406, EM JSL 53402406, EM JSL 5342406, EM JSL 5342407, EM JSL 53424 EPI ISL 5557645, EPI ISL 5557653, EPI ISL 5557653, EPI ISL 5557763, EPI ISL 5557763, EPI ISL 5559269, EPI ISL 5559269, EPI ISL 5559404, EPI ISL 5559406, EPI IS

EPI ISL 5559634, EPI ISL 5559672, EPI ISL 5559747, EPI ISL 5559747, EPI ISL 5559747, EPI ISL 5559747, EPI ISL 5561157, EPI ISL 5561360, EPI ISL 5561360, EPI ISL 5560247, EPI ISL 5560247, EPI ISL 5560247, EPI ISL 5560247, EPI ISL 5561360, EPI ISL 5561360, EPI ISL 5560364, EPI IS Southern Isabela Medical 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. Panqilinan; Eva Maria Cutiongco-de see above Center Molecular Diagnostic 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 & Research Laboratory Kim; Kris P, Punavan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanil Plantig; Marc Edsel C. Aves; Maria Rosario Sinoh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto O.

EPI ISL 5542269, EPI ISL 5542270, EPI ISL 5542270, EPI ISL 5542277, EPI ISL 5542277, EPI ISL 5542294, EPI ISL 5542296, EPI ISL 5542297, EPI ISL 5542297, EPI ISL 5542297, EPI ISL 5542277, EPI ISL 5542297, EPI IS EPI ISL 5543336, EPI ISL 5543354, EPI ISL 5543491, EPI ISL 5543521, EPI ISL 5544027

Southern Philippines Medical Philippine Genome Center Alethea R. de Guzman; Anna Ono-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Deyon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salyana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A see above

Center (SPMC) 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; Yvonno Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EP | ISL 5543695, EP | ISL 5543723, EP | ISL 5543773, EP | ISL 5543762, EP | ISL 5543762, EP | ISL 5543804, EP | ISL 5543804, EP | ISL 5543804, EP | ISL 5543804, EP | ISL 554001, EP | ISL 55400

EPI ISL 5552207, EPI ISL 5552422, EPI ISL 5552422, EPI ISL 5552422, EPI ISL 5552476, EPI ISL 5553886, EPI ISL 5554950, EPI IS

Southern Philippines Medical 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 Philippine Genome Center Center (SPMC-SNI-MBL) la Paz; Francis A. Tabilizo; Henrietta Marie Rodriquez; 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_5558775	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. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jam Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Liames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilia; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exaril Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Mariebelle 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 Manebelle R. Enriquez; Zyrel V. Mollejon
EPI_ISL_5537473, EPI_ISL_5	537915, EPI_ISL_5538231, EPI_ISL_5542	723, EPI_ISL_5542838, EPI_ISL_5543008, EPI_	ISL_5543029, EPI_ISL_5543108, EPI_ISL_5543508
see above	St. Luke's Medical Center - BGC (HB)	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_5543487, EPI_ISL_5	554021, EPI_ISL_5556991, EPI_ISL_5557	033, EPI_ISL_5557122, EPI_ISL_5557826, EPI_	ISL_5559203, EPI_ISL_5560420, EPI_ISL_5560851
see above	St. Luke's Medical Center- QC	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. Tabilzo; 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; Karo 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_5544430, EPI_ISL_5548656, EPI_ISL_5548986, EPI_ISL_5550851	Sta. Ana 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: Zionorah Mariebelle R. Enriquez: Zvrel V. Molleion

FPI ISI 5554850 Sta Roca CHO Philippine Genome Center Alethea R. de Guzman: Alvssa Joyce F. Telles: Anna Ong-Lim: Arianne A. Zamora: Benedict A. Marait: 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: Eya Maria Cutiongco-de EPI\_ISL\_5557504 Ja Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jaryin F. Nipales: Jo-Hannah S. Hames: John Michael Egana: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Magalang: Karol Sonbia Agane R. Padilla: Kris P Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Nikka M. Hao; Renato Jacinto Q. Mantaring;

Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exami Plantig; Marc Edac 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.

Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

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

EPI ISL 5543729, EPI ISL 55447058, EPI ISL 5544058, EPI ISL 5544211, EPI ISL 5544214, EPI ISL 5544478, EPI ISL 55542712, EPI ISL 5554272, EPI ISL 554364, EPI ISL 5550253, EPI ISL 5550253, EPI ISL 55502106, EPI ISL 5551206, EPI ISL 5551206, EPI ISL 5551206, EPI ISL 5552712, EPI ISL 554364, EPI ISL 5553611, EPI ISL 5554008, EPI ISL 5554008, EPI ISL 5544058, EPI ISL 554008, EPI ISL 554008, EPI ISL 554008, EPI ISL 554008, EPI ISL 5550253, EPI ISL 554008, EPI ISL EPI SL 5554063, EPI SL 5554048, EPI SL 5554248, EPI SL 5554248, EPI SL 5555403, EPI SL 5555403, EPI SL 5555700, EPI SL 555700, EPĪJSL\_5557086, EPĪJSL\_5557093, EPĪJSL\_5557096, EPĪJSL\_5557104, EPĪJSL\_5557105, EPĪJSL\_5557255, EPĪJSL\_5557471, EPĪJSL\_5557676, EPĪJSL\_5557881, EPĪJSL\_5559529, EPĪJSL\_5561069, EPĪJSL\_5561340, EPĪJSL\_5564381

Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. see above Supercare Medical Services, Philippine Genome Center Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exami 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 5546316, EPI ISL 5546333, EPI ISL 5546533, EPI ISL 5546956, EPI ISL 5548596, EPI ISL 5548596, EPI ISL 5558838, EPI ISL 5558837, EPI ISL 5558837, EPI ISL 5551327, EPI ISL 5551327, EPI ISL 5551327, EPI ISL 5551327, EPI ISL 5558537, EPI ISL 5558688, EPI ISL 5558688, EPI ISL 5558888, EPI IS EPI\_SL\_5559071, EPI\_SL\_5559655, EPI\_SL\_5560048, EPI\_SL\_5560188, EPI\_SL\_5560188, EPI\_SL\_5560319, EPI\_SL\_5560337, EPI\_SL\_5560337, EPI\_SL\_5560342, EPI\_SL\_5560342, EPI\_SL\_5560345, EPI\_SL\_5560345, EPI\_SL\_5560345, EPI\_SL\_5560345 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 Rodriquez; Jaime C. Montoya; Jam 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. Teresita Jalandoni Provincial Philippine Genome Center see above

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 5544473, The Lord's Grace Medical 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: Elrid Aaron R. Pangilinan: Eva Maria Cutionoco-de la Paz: Francis A Philippine Genome Center EPI\_ISL\_5544480 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 EPI ISL 5544611 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 EP ISL\_5548728, EP ISL\_5540029, EP ISL\_5540029, EP ISL\_5540064, EP ISL\_5540157, EP ISL\_5540177, EP ISL\_5541594, EP ISL\_5541594, EP ISL\_5541594, EP ISL\_5543334, EP ISL\_5543349, EP ISL\_5543334, EP ISL\_5543334, EP ISL\_5543334, EP ISL\_5543349, EP ISL\_554349, EP ISL\_554349, EP ISL\_5543349, EP ISL\_5543349, EP ISL\_5543349, EP ISL\_5543349, EP ISL\_5543349, EP ISL\_554349, EP ISL\_5543349, EP ISL\_554349, EP ISL\_554349, EP ISL\_554349, EP ISL\_554349, EP ISL\_554349, EP ISL\_554349, EP ISL\_5543349, EP ISL\_554349, EP ISL\_55434

EPI ISL 5550873, EPI ISL 5551853, EPI ISL 5551853, EPI ISL 5555837, EPI ISL 5555837, EPI ISL 5565083, EPI IS The Medical City Philippine Genome Cente Alethea R. de Guzman; Alyssa Joyce E. Telles; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M.

Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon FPI ISI 5543468 Tondo Medical 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: Eya Maria Cutiongco-de la Paz: Francis A Philippine Genome Center EPI\_ISL\_5544513 (GeneXpert) 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

EP | ISL\_5540696, EP | ISL\_5540732, EP | ISL\_5540732, EP | ISL\_5540733, EP | ISL\_5543257, EP | ISL\_5543266, EP | ISL\_554

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; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Niña Francesca Bustamante; Razel Maka M. Hao; Renato Jacinto Q. Diagnostic Laboratory Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI\_ISL\_5541527, EPI\_ISL\_5541590, Alethea R. de Guzman; Anna Ong-Lim; Arianne A. Zamora; Benedict A. Maralit; Carlo M. Lapid; Celia Carlos; Cynthia P. Saloma; Devon Ray Pacial; Diomedes A. Cariño; Edsel Maurice Salvana; El King D. Morado; Elcid Aaron R. Pangilinan; Eva Maria Cutiongco-de la Paz; Francis A. Tablizo; Henrietta Marie Rodriquez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Maqalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare University of Perpetual Help Philippine Genome Center Dalta Medical Center Inc.

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 EPI ISL 5541591 Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon FPI ISI 5544053 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 University of the East Ramon Philippine Genome Center EPI\_ISL\_5544079, EPI\_ISL\_5544363. Tablizo; Herrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jo-Hanná S. Liames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Juayan; 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 Magsaysay Memorial Medical Center (UERM)

EPI\_ISL\_5544390 Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon EPI\_SL\_5544039, EPI\_SL\_5544118, EPI\_SL\_5544213, EPI\_SL\_5544232, EPI\_SL\_5544232, EPI\_SL\_5544397, EPI\_SL\_5544397, EPI\_SL\_5544637, EPI\_SL\_5544637, EPI\_SL\_5546624, EPI\_SL\_5546624, EPI\_SL\_5547624, EPI\_SL\_5547624, EPI\_SL\_5548214, EPI\_SL\_5548214, EPI\_SL\_5548377, EPI\_SL\_5548775, EPI\_SL\_5548775, EPI\_SL\_5546774, EPI\_SL\_5546774, EPI\_SL\_5547624, EPI\_SL\_5547624 EP\_SL\_5549487, EP\_SL\_5549725, EP\_SL\_5549915, EP\_SL\_555174, EP\_SL\_5560434, EP\_SL\_5561216, EP\_SL\_5561401, EP\_SL\_5561474, EP\_SL\_5565038, EP\_SL\_5565188, EP\_SL\_5587746, EP\_SL\_5587747, EP\_SL\_5587748

Alethea R, de Guzman; Alvssa lovce 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 see above University of the Philippines Philippine Genome Center National Institutes Of Health 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. (UP NIH) 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: Zvrel V. Molleion

EPI\_ISL\_4742187, EPI\_ISL\_4742235 University of the Philippines 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 Philippine Genome Center National Institutes of Health 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\_5556810, EPI\_ISL\_5556952, EPI\_ISL\_5557022, EPI\_ISL\_5557022, EPI\_ISL\_5557022, EPI\_ISL\_5557023, EPI\_ISL\_555703, EPI\_ISL\_5557143, EPI\_ISL\_5557143, EPI\_ISL\_5557227, EPI\_ISL\_5557233, EPI\_ISL\_5557356, EPI\_ISL\_555764, EPI\_ISL\_555768, EPI\_ISL\_555768, EPI\_ISL\_555703, EPI\_ISL\_55703, EPI\_ISL\_55703, EPI\_ISL\_55703, EPI\_ISL\_55703, EPI\_ISL\_55703, EPI\_ISL\_55703, EPI\_ISL\_55703, EPI\_ISL\_55703, EPI\_ISL\_557 Uswag Iloilo City Molecular Alethea R. de Guzman: Alvssa lovce F. Telles: Anna Ono-Lim: Arianne A. Zamora: Benedict 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 Cutiongro-de

Hospital

UPLB Covid-19 Molecular

Philippine Genome Center

Philippine Genome Center

see above

see above

Laboratory la Paz; Francis A. Tablizo; Henrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nipales; Jo-Hannah S. Llames; John Michael Egana; John Q. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. 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\_SL\_4741971, EPI\_SL\_4741985, EPI\_SL\_4741985, EPI\_SL\_4742034, EPI\_SL\_4742034, EPI\_SL\_4742034, EPI\_SL\_4742040, EPI\_SL\_4742040, EPI\_SL\_4742040, EPI\_SL\_4742062, EPI\_SL\_4742062, EPI\_SL\_4742091, EPI\_SL\_4742091, EPI\_SL\_4742125, EPI\_SL\_4742125, EPI\_SL\_4742150, EPI\_SL\_4742150, EPI\_SL\_4742150, EPI\_SL\_4742150, EPI\_SL\_4742150, EPI\_SL\_4742150, EPI\_SL\_4742160, EPI\_SL\_4742062, EPI\_SL\_4742062, EPI\_SL\_4742062, EPI\_SL\_474210, EPI\_SL\_474210, EPI\_SL\_474210, EPI\_SL\_4742150, E EPI ISL 4742215, EPI ISL 4742221, EPI ISL 4742223, EPI ISL 4742265, EPI ISL 4742268, EPI ISL 4742322

VITALAR Molecular 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 see ahove Philippine Genome Center 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: Zvrel V. Molleion

EPI\_ISL\_5543965 Valenzuela Hope Molecular 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. 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 Laboratory Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 4741966, EPI ISL 4742218, EPI ISL 4742218, EPI ISL 4742200, EPI ISL 4742300, EPI ISL 4742300, EPI ISL 5548540, EPI ISL 5548604, EPI ISL 5553036, EPI ISL 5553036, EPI ISL 5553036, EPI ISL 5548604, EPI ISL 5550360, EPI ISL 5548604, EPI ISL 5550360, EPI ISL 5548604, EPI IS EPĪSL\_5555880, EPĪSL\_5557130, EPĪSL\_5558688, EPĪSL\_5558973, EPĪSL\_5558995, EPĪSL\_5558996, EPĪSL\_5559938, EPĪSL\_5560191, EPĪSL\_5560870, EPĪSL\_5561365, EPĪSL\_5564114, EPĪSL\_5565551, EPĪSL\_5565519

Vicente Sotto Memorial 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 Rodriquez; 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. Medical Center (VSMMC) 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. Enriguez: Zyrel V. Molleion

EPI ISL 5536801, EPI ISL 5536821, EPI ISL 5536821, EPI ISL 5536902, EPI ISL 5536902, EPI ISL 5536913, EPI ISL 5536913, EPI ISL 5537045, EPI ISL 5537710, EPI ISL 5537710, EPI ISL 55377710, EPI ISL 55377710, EPI ISL 55377710, EPI ISL 5539130, EPI EP ISL 5539276, EP ISL 5539273, EP ISL 5540204, EP ISL 5540204 EPI ISL 5543739, EPI ISL 5543757, EPI ISL 5543831, EPI ISL 5543855, EPI ISL 5543858, EPI ISL 5543868, EPI ISL 5543871, EPI ISL 5544047, EPI ISL 5544047, EPI ISL 5544068, EPI ISL 5544114, EPI ISL 5544378, EPI ISL 5544575, EPI ISL 5551400

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; 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: Zvrel V. Molleion

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

EPI ISL 5543252, EPI ISL 5543275, EPI ISL 5543275, EPI ISL 5543287, EPI ISL 5546801, EPI ISL 5546929, EPI ISL 5558529, EPI ISL 5568529, EPI IS

Genexpert Laboratory 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; 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 5536792. EPI ISL 5537567. EPI ISL 5537567. EPI ISL 5537569. EPI ISL 5537569. EPI ISL 5537704. EPI IS

EPI ISL 55407714. EPI ISL 55407714. EPI ISL 55407757. EPI ISL 55407757. EPI ISL 55407757. EPI ISL 55407760. EPI ISL 55407760. EPI ISL 5540760. EPI ISL 5540774, EPI ISL 5540787, EPI ISL 5540787, EPI ISL 5540787, EPI ISL 5540787, EPI ISL 5540899, EPI ISL 5540899, EPI ISL 5540899, EPI ISL 5540899, EPI ISL 554131, EPI I EP ISL 5541433, EP ISL 5541469, EP ISL 5541469, EP ISL 5541469, EP ISL 5541474, EP ISL 5541474, EP ISL 5541532, EP ISL 5541534, EP ISL 5541534 FPI ISI 5543703. FPI ISI 5543703. FPI ISI 5543771. FPI ISI 5543764 FPI ISI 5543765 FPI ISI 5543764 FPI ISI 554376 FPI EPI ISL 5544514, EPI ISL 5544535, EPI ISL 5544535, EPI ISL 5544577, EPI ISL 5544577, EPI ISL 5544577, EPI ISL 5544579, EPI ISL 554599, EPI ISL 5544579, EPI ISL 5544579, EPI ISL 5544773, EPI ISL 5544773, EPI ISL 5544773, EPI ISL 555699, EPI ISL 555699, EPI ISL 555699, EPI ISL 5544579, EPI ISL 554479, EPI ISL 554479, EPI ISL 555699, EPI ISL 5544579, EPI ISL 5544579, EPI ISL 5544579, EPI ISL 5544579, EPI ISL 554479, EPI ISL 554479, EPI ISL 5544579, EPI ISL 5544579, EPI ISL 5544579, EPI ISL 5544579, EPI ISL 554479, EPI ISL 5544579, EPI ISL 5544579,

EPI ISL 5557066, EPI ISL 5557142, EPI ISL 5557420, EPI ISL 5557573, EPI ISL 5557585, EPI ISL 5557952 see above Western Visavas Medical Philippine Genome Center

Center (WVMC)

Vitalah Molecular

West Metro Medical Center

Alethea R. de Guzman: Alvssa lovce F. Telles: Anna Ono-Lim: Arianne A. Zamora: Benedict A. Maralit: Carlo M. Lapid: Celia Carlos: Cynthia P. Saloma: Devon Ray Pacial: Dipmedes A. Cariño: Edsel Maurice Salvana: El King D. Morado: Flcid Aaron R. Pangilinan: Eva Maria Cutiongro-de Ja Paz: Francis A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis (A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis (A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis (A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis (A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Nigales: Jo-Hannah S. Hannes: John Michael Francis (A. Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Nigales: Jaime C. Montova: Jaime C. Montov 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. Molleion

EPI ISL 5543826. EPI ISL 5543070. EPI ISL 5544070. EPI ISL 5544107. EPI ISL 5544107. EPI ISL 5544210. EPI ISL 5544295. EPI ISL 5544495. EPI ISL 554466. EPI ISL 554466. EPI ISL 5544553. EPI ISL 5544553. EPI ISL 5544750. EPI ISL 5544776. EPI ISL 5544784. EPI ISL 5544786. EPI ISL 5547660. EPI ISL 5547261. EPI ISL 5547261. EPI ISL 5547263. EPI ISL 5547668. EPI ISL 5540685. EPI ISL 5547660. EPI ISL 554760. EPI ISL 5547600. EPI ISL 5

Western Visavas State Philippine Genome Cente Alethea R. de Guzman: 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: El King D. Morado: Elcid Aaron R. Pangilinan: Eva Maria Cutionoco-de la Paz: Francis A Tablizo; Herrietta Marie Rodriguez; Jaime C. Montoya; Jan Michael C. Yap; Javin E. Nipales; Jo-Hannah S. Liames; John Q. Wong; Joshua Gregor A. Dizon; Juan Antonio R. Magalang; Karol Sophia Agape R. Padilla; Kenneth M. Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. 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 University - Molecular Diagnostic Laboratory Valerie Austria: Zipporah Mariebelle R. Enriquez: Zvrel V. Molleior

EPI\_ISL\_5542857, EPI\_ISL\_5543256. 7AMROANGA CITY MEDICAL 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. CENTER GENEXPERT Tablizo: Henrietta Marie Rodriguez: Jaime C. Montova: Jan Michael C. Yan: Jarvin F. Ninales: John Anguan S. Llames: John A. Wong: Joshua Gregor A. Dizon: Juan Antonio R. Magalang: Karol Sophia Agane R. Padilla: Kenneth M. Kim: Kris P. Punavan: Kristina Patriz Dela Cruz: Lindsay Clare EPI ISL 5543303 D.L. Carandang; Ma. Exanii Plantig; Marc Edsel C. Ayes; Maria Rosario Singh-Vergeire; Maria Sofia L. Yangzon; Marielle M. Gamboa; Marissa Alejandria; Nila 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. Molleion

EPI ISL 5547729, EPI ISL 5548493, EPI ISL 5552642, EPI ISL 5555957, EPI ISL 5556975, EPI ISL 5558112, EPI ISL 5560633

Zamboanga City Medical see above

Philippine Genome Center Center GeneXpert

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; 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 Plantig, Marc Sayan Gardon, John Common Managara, Sayan Gardon, Marcille M. Gamboa, Marissa Hadeandria, Niña Patriz Dela Cruz; Lindsay Clare D.L. Carandang, Ma. Examil Plantig, Marc Raba Jacinto Q. Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejor

EPI\_SL\_5540151, EPI\_SL\_5540216, EPI\_SL\_5540710, EPI\_SL\_5554770, EPI\_SL\_555470, EPI\_SL\_5554764, EPI\_SL\_555770, EPI\_SL\_55770, EPI\_SL\_5 EPI ISL 5557874, EPI ISL 5558172, EPI ISL 5558265, EPI ISL 5558478, EPI ISL 5558478, EPI ISL 5558909, EPI ISL 5559002, EPI ISL 555920, EPI ISL 555927, EPI ISL 5560618, EPI ISL 5560807, EPI ISL 5561001, EPI ISL 5561192, EPI ISL 5562147, EPI ISL 5564550

see above Zamboanga City Medical

coo ahovo

see above

Center-Department of Testina

Laboratory

Philippine Genome Center

Philippine Genome Center

Philippine Genome Center

Agriculture Satellite Laboratory for COVID-19 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. Panqilinan; 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 O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Jaime C. Montoya; Jan Michael C. Yap; Jarvin E. Nijales; Jo-Hannah S. Llames; John Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Jaime C. Montoya; Jarvin E. Nijales; Jo-Hannah S. Llames; John Michael Egana; John O. Wong; Joshua Gregor A. Dizon; Joshua Jose Endozo; Jaime G. Monton; Joshua Agape R. Padilla; Kenneth M. Hao; Renato Gasario Sinoh-venetie: Maria Sofiia. L. Yangzon; Mariella M. Gambaro Mariella M. Gambaro; Joshua Agape R. Padilla; Kenneth M. Hao; Renato Racia Gasario Sinoh-venetie: Maria Sofiia. L. Yangzon; Mariella M. Gambaro; Joshua Josepha Garago, John O. Wong; Joshua Gregor A. Dizon; Jos Mantaring; Rianna Patricia S. Cruz; Shiela Mae M. Araiza; Yvonne Valerie Austria; Zipporah Mariebelle R. Enriquez; Zyrel V. Mollejon

EPI ISL 5587724. EPI ISL 5587724. EPI ISL 5587726. EPI ISL 5587778. EPI ISL 5587779. EPI ISL 5587790. EPI IS EPI ISL 5587798, EPI ISL 5587798, EPI ISL 5587844, EPI ISL 5587846, EPI ISL 5587844, EPI ISL 5587844, EPI ISL 5587848, EPI IS

see above Zamboanga Del Norte

Medical Center Molecular

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, Montova; Jan Michael C, Yao; Jarvin E, Nipales; Jo-Hannah S, Llames; John Michael Egana; John O, Wong; Joshua Gregor A, Dizon; Joshua Jose Endozo; Juan Antonio R, Magalang; Karol Sophia Agape R, Padilla; Kenneth M Kim; Kris P. Punayan; Kristina Patriz Dela Cruz; Lindsay Clare D.L. Carandang; Ma. Examil 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.

EPI ISL 5545129, EPI ISL 5546874, EPI ISL 5546874, EPI ISL 5546919, EPI ISL 5546939, EPI ISL 5546939, EPI ISL 5547362, EPI ISL 5548939, EPI ISL 5548939, EPI ISL 5547362, EPI IS

EPI\_ISL\_5561079, EPI\_ISL\_5562216, EPI\_ISL\_5565733

Zamboanga Del Sur Medical Center PCR Laboratory

Philippine Genome 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. Montova: Jan Michael C. Yao: Jarvin F. Nipales: Jo-Hannah S. Hames: John Michael Frana: John O. Wong: Joshua Gregor A. Dizon: Joshua Jose Endozo: Juan Antonio R. Magalang: Karol Sophia Agane 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, Manissa 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

Mantaring: Rianna Patricia S. Cruz: Shiela Mae M. Araiza: Yvonne Valerie Austria: Zipporah Mariehelle R. Enriquez: Zyrel V. Molleion