

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

All Submitters of data may be contacted directly via [www.gisaid.org](http://www.gisaid.org)

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Accession ID	Originating Laboratory	Submitting Laboratory	Authors
EPI_ISL_1034266, EPI_ISL_1034270, EPI_ISL_1081924, EPI_ISL_1081930, EPI_ISL_1081945, EPI_ISL_1081946, EPI_ISL_1098834, EPI_ISL_1164353	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Lin Cui, Raymond Tzer Pin Lin
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EPI_ISL_1419052, EPI_ISL_1419147, EPI_ISL_1419149, EPI_ISL_1419150, EPI_ISL_1419151, EPI_ISL_1419154, EPI_ISL_1419159, EPI_ISL_1419164, EPI_ISL_1419166, EPI_ISL_1419167, EPI_ISL_1419168, EPI_ISL_1419169, EPI_ISL_1419192, EPI_ISL_1419193, EPI_ISL_1419194, EPI_ISL_1419195, EPI_ISL_1419197, EPI_ISL_1419204, EPI_ISL_1419234, EPI_ISL_1419235, EPI_ISL_1419250, EPI_ISL_1419293, EPI_ISL_1419295, EPI_ISL_1419297, EPI_ISL_1419298, EPI_ISL_1419347, EPI_ISL_1419351, EPI_ISL_1419352, EPI_ISL_1419354, EPI_ISL_1419409, EPI_ISL_1419410, EPI_ISL_1419411, EPI_ISL_1419414, EPI_ISL_1419415, EPI_ISL_1419416, EPI_ISL_1419419, EPI_ISL_1419425, EPI_ISL_1419427, EPI_ISL_1419485, EPI_ISL_1419496, EPI_ISL_1419497, EPI_ISL_1419501, EPI_ISL_1419511, EPI_ISL_1419512, EPI_ISL_1419515, EPI_ISL_1419519, EPI_ISL_1419520, EPI_ISL_1419521, EPI_ISL_1419522, EPI_ISL_1419523, EPI_ISL_1419524, EPI_ISL_1419525, EPI_ISL_1419528, EPI_ISL_1419529, EPI_ISL_1419530, EPI_ISL_1419531, EPI_ISL_1419538, EPI_ISL_1419541, EPI_ISL_1419542, EPI_ISL_1419543, EPI_ISL_1419544, EPI_ISL_1419545, EPI_ISL_1419546, EPI_ISL_1419547, EPI_ISL_1419548, EPI_ISL_1419550, EPI_ISL_1419551, EPI_ISL_1419552, EPI_ISL_1419553, EPI_ISL_1419554, EPI_ISL_1419555, EPI_ISL_1419556, EPI_ISL_1419557, EPI_ISL_1419558, EPI_ISL_1419559, EPI_ISL_1419560, EPI_ISL_1419561, EPI_ISL_1419562, EPI_ISL_1419564, EPI_ISL_1419566, EPI_ISL_1419567, EPI_ISL_1419571, EPI_ISL_1419572, EPI_ISL_1419573, EPI_ISL_1419575, EPI_ISL_1419577, EPI_ISL_1419578, EPI_ISL_1419598, EPI_ISL_1419600, EPI_ISL_1419607, EPI_ISL_1419608, EPI_ISL_1419612, EPI_ISL_1419613, EPI_ISL_1419615, EPI_ISL_1419617, EPI_ISL_1419622, EPI_ISL_1419623, EPI_ISL_1419629, EPI_ISL_1419630, EPI_ISL_1419635, EPI_ISL_1419638, EPI_ISL_1419639, EPI_ISL_1419640, EPI_ISL_1419641, EPI_ISL_1419642, EPI_ISL_1419643, EPI_ISL_1419644, EPI_ISL_1419645, EPI_ISL_1419646, EPI_ISL_1419647, EPI_ISL_1419648, EPI_ISL_1419655, EPI_ISL_1419669, EPI_ISL_1419671, EPI_ISL_1419673, EPI_ISL_1419674, EPI_ISL_1419676, EPI_ISL_1419677, EPI_ISL_1419678, EPI_ISL_1419679, EPI_ISL_1419681, EPI_ISL_1419682, EPI_ISL_1419688, EPI_ISL_1419690, EPI_ISL_1419738, EPI_ISL_1419741, EPI_ISL_1419744, EPI_ISL_1419745, EPI_ISL_1419746, EPI_ISL_1419747, EPI_ISL_1419748, EPI_ISL_1419749, EPI_ISL_1419753, EPI_ISL_1419754, EPI_ISL_1419756, EPI_ISL_1419759, EPI_ISL_1419760, EPI_ISL_1419766, EPI_ISL_1419767, EPI_ISL_1419768, EPI_ISL_1419769, EPI_ISL_1419770, EPI_ISL_1419771, EPI_ISL_1419774, EPI_ISL_1419775, EPI_ISL_1419777, EPI_ISL_1419780, EPI_ISL_1419781, EPI_ISL_1419785, EPI_ISL_1419791, EPI_ISL_1419792, EPI_ISL_1419794, EPI_ISL_1419797, EPI_ISL_1419799, EPI_ISL_1419802, EPI_ISL_1419804, EPI_ISL_1419805, EPI_ISL_1419806, EPI_ISL_1419809, EPI_ISL_1419810, EPI_ISL_1419812, EPI_ISL_1419814, EPI_ISL_1419847, EPI_ISL_1419848, EPI_ISL_1419849, EPI_ISL_1419850, EPI_ISL_1419853, EPI_ISL_1419883, EPI_ISL_1419884, EPI_ISL_1419892, EPI_ISL_1419893, EPI_ISL_1419894, EPI_ISL_1419895, EPI_ISL_1419909, EPI_ISL_1419911, EPI_ISL_1419918, EPI_ISL_1419919, EPI_ISL_1419921	see above	INSACOG-WB	National Institute of Biomedical Genomics - INSACOG	Arindam Maitra, Bhaswati Bandyopadhyay, Nidhan Kumar Biswas, Tamal Ghosh, Sreedhar Chinnaswamy, Ajay Chakraborti, Saumitra Das
EPI_ISL_1442947, EPI_ISL_1442952, EPI_ISL_1476997, EPI_ISL_1477003, EPI_ISL_1477006, EPI_ISL_1477037, EPI_ISL_1489717, EPI_ISL_1489718, EPI_ISL_1489719, EPI_ISL_1489721, EPI_ISL_1489722, EPI_ISL_1489723, EPI_ISL_1489725, EPI_ISL_1489726	see above	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
EPI_ISL_1511201, EPI_ISL_1511202	see above	National Centre For Cell Science	National Centre For Cell Science - INSACOG	Dhiraj Paul, Sonal Manik Chavan, Mohak P Gujare, Shivang P. Bhanushali, Mitali Inamdar, Manoj Kumar Bhat, Ajay Pillai, INSACOG Consortium team, Yogesh Shouche
EPI_ISL_1519384, EPI_ISL_1519396, EPI_ISL_1519405, EPI_ISL_1519407, EPI_ISL_1519413, EPI_ISL_1519419, EPI_ISL_1524777, EPI_ISL_1524778, EPI_ISL_1524780, EPI_ISL_1524781, EPI_ISL_1524782, EPI_ISL_1524785, EPI_ISL_1524786, EPI_ISL_1524789, EPI_ISL_1524791, EPI_ISL_1524793, EPI_ISL_1524794, EPI_ISL_1524796, EPI_ISL_1524797, EPI_ISL_1524799, EPI_ISL_1524800	see above	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
EPI_ISL_1533738, EPI_ISL_1533742, EPI_ISL_1533743, EPI_ISL_1533744, EPI_ISL_1533745, EPI_ISL_1533746, EPI_ISL_1533747, EPI_ISL_1533748, EPI_ISL_1533750, EPI_ISL_1533752, EPI_ISL_1533753, EPI_ISL_1533754, EPI_ISL_1533755, EPI_ISL_1533756, EPI_ISL_1533758, EPI_ISL_1533762, EPI_ISL_1533763, EPI_ISL_1533771, EPI_ISL_1533778, EPI_ISL_1533780, EPI_ISL_1533783, EPI_ISL_1533784, EPI_ISL_1533785, EPI_ISL_1533790, EPI_ISL_1533791, EPI_ISL_1533792, EPI_ISL_1533793, EPI_ISL_1533794, EPI_ISL_1533795, EPI_ISL_1533796, EPI_ISL_1533798, EPI_ISL_1533799, EPI_ISL_1533800, EPI_ISL_1533801	see above	National Centre For Cell Science	National Centre For Cell Science - INSACOG	Dhiraj Paul, Sonal Manik Chavan, Mohak P Gujare, Shivang P. Bhanushali, Mitali Inamdar, Manoj Kumar Bhat, Ajay Pillai, INSACOG Consortium team, Yogesh Shouche
EPI_ISL_1540451, EPI_ISL_1540452, EPI_ISL_1540453, EPI_ISL_1540454, EPI_ISL_1540455, EPI_ISL_1540456, EPI_ISL_1540457	see above	National Centre For Cell Science	National Centre For Cell Science - INSACOG	Dhiraj Paul, Mohak P Gujare, Shivang P. Bhanushali, Mitali Inamdar, Sonal Manik Chavan, Manoj Kumar Bhat, Ajay Pillai, INSACOG Consortium team, Yogesh Shouche
EPI_ISL_1543965, EPI_ISL_1543966, EPI_ISL_1543968, EPI_ISL_1543969, EPI_ISL_1543971, EPI_ISL_1543977, EPI_ISL_1543979, EPI_ISL_1543980, EPI_ISL_1543981	see above	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
EPI_ISL_1543989, EPI_ISL_1543991, EPI_ISL_1543992, EPI_ISL_1543994, EPI_ISL_1543995, EPI_ISL_1543996, EPI_ISL_1543997, EPI_ISL_1543998, EPI_ISL_1543999, EPI_ISL_1544003, EPI_ISL_1544004, EPI_ISL_1544006, EPI_ISL_1544008, EPI_ISL_1544009, EPI_ISL_1544011, EPI_ISL_1544013, EPI_ISL_1544017, EPI_ISL_1544019, EPI_ISL_1544025, EPI_ISL_1544026, EPI_ISL_1544027, EPI_ISL_1544028, EPI_ISL_1544029, EPI_ISL_1544030, EPI_ISL_1544031, EPI_ISL_1544033, EPI_ISL_1544034, EPI_ISL_1544036, EPI_ISL_1544037, EPI_ISL_1544039, EPI_ISL_1544040, EPI_ISL_1544042, EPI_ISL_1544043, EPI_ISL_1544044, EPI_ISL_1544045, EPI_ISL_1544046, EPI_ISL_1544048, EPI_ISL_1544049, EPI_ISL_1544050, EPI_ISL_1544051, EPI_ISL_1544052, EPI_ISL_1544055, EPI_ISL_1544061, EPI_ISL_1544062, EPI_ISL_1544063, EPI_ISL_1544064, EPI_ISL_1544065, EPI_ISL_1544067, EPI_ISL_1544068, EPI_ISL_1544071	see above	National Centre For Cell Science	National Centre For Cell Science - INSACOG	Dhiraj Paul, Mohak P Gujare, Shivang P. Bhanushali, Mitali Inamdar, Sonal Manik Chavan, Manoj Kumar Bhat, Ajay Pillai, INSACOG Consortium team, Yogesh Shouche
EPI_ISL_1544110	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Pranay Shah, Zuber Saiyed, Ramesh Pandit, Janvi Raval, Zarna Patel, Nitin Savaliya, Dinesh Kumar, Twinkle Soni, Sonal Sharma, Kamlesh J Upadhyay, Sanjay Kapadia, Dipa Kinariwala, Umang Mishra, Nitesh Shah, Chaitanya Joshi, Madhvi Joshi	
EPI_ISL_1544111	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Kamlesh J Upadhyay, Ramesh Pandit, Janvi Raval, Zarna Patel, Nitin Savaliya, Dinesh Kumar, Twinkle Soni, Sonal Sharma, Zuber Saiyed, Pranay Shah, Sanjay Kapadia, Dipa Kinariwala, Umang Mishra, Nitesh Shah, Chaitanya Joshi, Madhvi Joshi	
EPI_ISL_1544112	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Sanjay Kapadia, Janvi Raval, Zarna Patel, Nitin Savaliya, Dinesh Kumar, Twinkle Soni, Sonal Sharma, Zuber Saiyed, Ramesh Pandit, Pranay Shah, Kamlesh J Upadhyay, Dipa Kinariwala, Umang Mishra, Nitesh Shah, Chaitanya Joshi, Madhvi Joshi	
EPI_ISL_1544113	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Dipa Kinariwala, Zarna Patel, Nitin Savaliya, Dinesh Kumar, Twinkle Soni, Sonal Sharma, Zuber Saiyed, Ramesh Pandit, Janvi Raval, Pranay Shah, Kamlesh J Upadhyay, Sanjay Kapadia, Umang Mishra, Nitesh Shah, Chaitanya Joshi, Madhvi Joshi	
EPI_ISL_1544114	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Umang Mishra, Nitin Savaliya, Dinesh Kumar, Twinkle Soni, Sonal Sharma, Zuber Saiyed, Ramesh Pandit, Janvi Raval, Zarna Patel, Pranay Shah, Kamlesh J Upadhyay, Sanjay Kapadia, Dipa Kinariwala, Nitesh Shah, Chaitanya Joshi, Madhvi Joshi	
EPI_ISL_1544115	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Umang Mishra, Dinesh Kumar, Twinkle Soni, Sonal Sharma, Zuber Saiyed, Ramesh Pandit, Janvi Raval, Zarna Patel, Nitin Savaliya, Pranay Shah, Kamlesh J Upadhyay, Sanjay Kapadia, Dipa Kinariwala, Nitesh Shah, Chaitanya Joshi, Madhvi Joshi	
EPI_ISL_1544116	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Nitesh Shah, Twinkle Soni, Sonal Sharma, Zuber Saiyed, Ramesh Pandit, Janvi Raval, Zarna Patel, Nitin Savaliya, Dinesh Kumar, Pranay Shah, Kamlesh J	

			Upadhyay,Sanjay Kapadia,Dipa Kinariwala,U mang Mishra,Chaitanya Joshi, Madhvi Joshi
EPI_ISL_1544117	B.J. Medical College and Civil hospital, Ahmedabad	Gujarat Biotechnology Research Centre	Nitesh Shah,Sonal Sharma ,Zuber Saiyed,Ramesh Pandit,Janvi Raval,Zarna Patel,Nitin Savaliya,Dinesh Kumar,Twinkle Soni,Pranay Shah,Kamlesh J Upadhyay,Sanjay Kapadia,Dipa Kinariwala,U mang Mishra,Chaitanya Joshi, Madhvi Joshi
EPI_ISL_1544133	GMERS, Medical College, Gandhinagar	Gujarat Biotechnology Research Centre	Gaurishankar Shrimali,Sonal Sharma ,Zuber Saiyed,Ramesh Pandit,Janvi Raval,Zarna Patel,Nitin Savaliya,Dinesh Kumar,Twinkle Soni,U mang Mishra,Nitesh Shah,Chaitanya Joshi, Madhvi Joshi
EPI_ISL_1544134	GMERS, Medical College, Gandhinagar	Gujarat Biotechnology Research Centre	Zuber Saiyed,Ramesh Pandit,Janvi Raval,Zarna Patel,Nitin Savaliya,Dinesh Kumar,Twinkle Soni,Sonal Sharma ,Gaurishankar Shrimali,U mang Mishra,Nitesh Shah,Chaitanya Joshi, Madhvi Joshi
EPI_ISL_1547802, EPI_ISL_1547803, EPI_ISL_1547804, EPI_ISL_1547805	CSIR-National Environmental Engineering Research Institute	CSIR-Centre for Cellular and Molecular Biology - INSACOG	Onkar Kulkarni, Lamuk Zaveri, Ara Sreenivas, Sofia Banu, Shreekant Verma, Amareshwar Vodapalli , Viswagithe S L, B Himasri, Sharath Chandra Thota, Karthik Bharadwaj Tallapaka, Krishna Khairnar, Rakesh K Mishra,Divya Tej Sowpati
EPI_ISL_1568432	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
EPI_ISL_1589745, EPI_ISL_1589747, EPI_ISL_1589748, EPI_ISL_1589749, EPI_ISL_1589750, EPI_ISL_1589751, EPI_ISL_1589752, EPI_ISL_1589753, EPI_ISL_1589754, EPI_ISL_1589755, EPI_ISL_1589756, EPI_ISL_1589757, EPI_ISL_1589758, EPI_ISL_1589759, EPI_ISL_1589760, EPI_ISL_1589761, EPI_ISL_1589762, EPI_ISL_1589763, EPI_ISL_1589764, EPI_ISL_1589765, EPI_ISL_1589766, EPI_ISL_1589767, EPI_ISL_1589768, EPI_ISL_1589769, EPI_ISL_1589770, EPI_ISL_1589771, EPI_ISL_1589772, EPI_ISL_1589773, EPI_ISL_1589774, EPI_ISL_1589775, EPI_ISL_1589776, EPI_ISL_1589777, EPI_ISL_1589778, EPI_ISL_1589779, EPI_ISL_1589780, EPI_ISL_1589781, EPI_ISL_1589782, EPI_ISL_1589783, EPI_ISL_1589784, EPI_ISL_1589785, EPI_ISL_1589786, EPI_ISL_1589787, EPI_ISL_1589788, EPI_ISL_1589789, EPI_ISL_1589790, EPI_ISL_1589791, EPI_ISL_1589792, EPI_ISL_1589795, EPI_ISL_1589796, EPI_ISL_1589797, EPI_ISL_1589798, EPI_ISL_1589799, EPI_ISL_1589800, EPI_ISL_1589801, EPI_ISL_1589802, EPI_ISL_1589803, EPI_ISL_1589804, EPI_ISL_1589805, EPI_ISL_1589806, EPI_ISL_1589807, EPI_ISL_1589808, EPI_ISL_1589809, EPI_ISL_1589810, EPI_ISL_1589811, EPI_ISL_1589812, EPI_ISL_1589813, EPI_ISL_1589814, EPI_ISL_1589815, EPI_ISL_1589816, EPI_ISL_1589817, EPI_ISL_1589818, EPI_ISL_1589819, EPI_ISL_1589820, EPI_ISL_1589821, EPI_ISL_1589822, EPI_ISL_1589853, EPI_ISL_1589854, EPI_ISL_1589857, EPI_ISL_1589858, EPI_ISL_1589859, EPI_ISL_1589860, EPI_ISL_1589861, EPI_ISL_1589862, EPI_ISL_1589863, EPI_ISL_1589864, EPI_ISL_1589865, EPI_ISL_1589866, EPI_ISL_1589867, EPI_ISL_1589871, EPI_ISL_1589872, EPI_ISL_1589873, EPI_ISL_1589874, EPI_ISL_1589875, EPI_ISL_1589876, EPI_ISL_1589877, EPI_ISL_1589878, EPI_ISL_1589879, EPI_ISL_1589880, EPI_ISL_1589881, EPI_ISL_1589882, EPI_ISL_1589883, EPI_ISL_1589884, EPI_ISL_1589885, EPI_ISL_1589886, EPI_ISL_1589887, EPI_ISL_1589888, EPI_ISL_1589889, EPI_ISL_1589890, EPI_ISL_1589891, EPI_ISL_1589892, EPI_ISL_1589893, EPI_ISL_1589894, EPI_ISL_1589895, EPI_ISL_1589896, EPI_ISL_1589897, EPI_ISL_1589898, EPI_ISL_1589899, EPI_ISL_1589900, EPI_ISL_1589901, EPI_ISL_1589902, EPI_ISL_1589903, EPI_ISL_1589904, EPI_ISL_1589905, EPI_ISL_1589906, EPI_ISL_1589907, EPI_ISL_1589908, EPI_ISL_1589909, EPI_ISL_1589910, EPI_ISL_1589911, EPI_ISL_1589912, EPI_ISL_1589913, EPI_ISL_1589914, EPI_ISL_1589915, EPI_ISL_1589916, EPI_ISL_1589917, EPI_ISL_1589918, EPI_ISL_1589919, EPI_ISL_1589920, EPI_ISL_1589921, EPI_ISL_1589922, EPI_ISL_1589923, EPI_ISL_1589924, EPI_ISL_1589925, EPI_ISL_1589926, EPI_ISL_1589927, EPI_ISL_1589928, EPI_ISL_1589929, EPI_ISL_1589930, EPI_ISL_1589931, EPI_ISL_1589932, EPI_ISL_1589933, EPI_ISL_1589934, EPI_ISL_1589935, EPI_ISL_1589936, EPI_ISL_1589937, EPI_ISL_1589938, EPI_ISL_1589939, EPI_ISL_1589940, EPI_ISL_1589941, EPI_ISL_1589942, EPI_ISL_1589943, EPI_ISL_1589944, EPI_ISL_1589945, EPI_ISL_1589946, EPI_ISL_1589947, EPI_ISL_1589948, EPI_ISL_1589949, EPI_ISL_1589950, EPI_ISL_1589951, EPI_ISL_1589952, EPI_ISL_1589953, EPI_ISL_1589954, EPI_ISL_1589955, EPI_ISL_1589956, EPI_ISL_1589957, EPI_ISL_1589958, EPI_ISL_1589959, EPI_ISL_1589960, EPI_ISL_1589961, EPI_ISL_1589962, EPI_ISL_1589963, EPI_ISL_1589964, EPI_ISL_1589965, EPI_ISL_1589966, EPI_ISL_1589967, EPI_ISL_1589968, EPI_ISL_1589969, EPI_ISL_1589970, EPI_ISL_1589971, EPI_ISL_1589972, EPI_ISL_1589973, EPI_ISL_1589974, EPI_ISL_1589975, EPI_ISL_1589976, EPI_ISL_1589977, EPI_ISL_1589978, EPI_ISL_1589979, EPI_ISL_1589980, EPI_ISL_1589981, EPI_ISL_1589982, EPI_ISL_1589983, EPI_ISL_1589984, EPI_ISL_1589985, EPI_ISL_1589986, EPI_ISL_1589987, EPI_ISL_1589988, EPI_ISL_1589989, EPI_ISL_1589990, EPI_ISL_1589991, EPI_ISL_1589992, EPI_ISL_1589993, EPI_ISL_1589994, EPI_ISL_1589995, EPI_ISL_1589996, EPI_ISL_1589997, EPI_ISL_1589998, EPI_ISL_1589999, EPI_ISL_1590000			
see above	INSACOG-WB	National Institute of Biomedical Genomics - INSACOG	Arinand Maitra, Bhaswati Bandyopadhyay, Nidhan Kumar Biswas, Tamal Ghosh, Sreedhar Chinnaswamy, Ajay Chakraborti, Saumitra Das
EPI_ISL_1595862	BBMP Urban PHC	INSACOG-KA, NIMHANS	Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi
EPI_ISL_1595866	BANGALORE MEDICAL COLLEGE AND RESEARCH INSTITUTE	INSACOG-KA, NIMHANS	Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi
EPI_ISL_1595882	WENLOCK HOSPITAL, MANGALORE	INSACOG-KA, NIMHANS	Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi
EPI_ISL_1595896, EPI_ISL_1595897, EPI_ISL_1595899	KEMPEGOWDA INTERNATIONAL AIRPORT	INSACOG-KA, NIMHANS	Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi
EPI_ISL_1595907, EPI_ISL_1595909, EPI_ISL_1595910, EPI_ISL_1595916	BBMP Urban PHC	INSACOG-KA, NIMHANS	Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi
EPI_ISL_1620132, EPI_ISL_1620133, EPI_ISL_1620134, EPI_ISL_1620136, EPI_ISL_1620137, EPI_ISL_1620138, EPI_ISL_1620140, EPI_ISL_1620143, EPI_ISL_1620154, EPI_ISL_1620159, EPI_ISL_1620160, EPI_ISL_1620161, EPI_ISL_1620162, EPI_ISL_1620163, EPI_ISL_1620164, EPI_ISL_1620165, EPI_ISL_1620166, EPI_ISL_1620170			Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
see above	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
EPI_ISL_1622467	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park, Il-Hwan Kim, Heui Man Kim, Jeong-Min Kim, Jeong-Ah Kim, Chae Young Lee, Jin Sun No, Eun-Jin Kim
EPI_ISL_1634423, EPI_ISL_1634424, EPI_ISL_1634425, EPI_ISL_1634426, EPI_ISL_1634427, EPI_ISL_1634431	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
EPI_ISL_1647348, EPI_ISL_1647349, EPI_ISL_1647350, EPI_ISL_1647351, EPI_ISL_1647352	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Division of Emerging Infectious Diseases, Bureau of Infectious Diseases Diagnosis Control, Korea Disease Control and Prevention Agency	Ae Kyung Park, Il-Hwan Kim, Heui Man Kim, Jeong-Min Kim, Jeong-Ah Kim, Chae Young Lee, Jin Sun No, Eun-Jin Kim
EPI_ISL_1652097, EPI_ISL_1652098, EPI_ISL_1652101, EPI_ISL_1652102, EPI_ISL_1652105, EPI_ISL_1652106, EPI_ISL_1652109, EPI_ISL_1652118, EPI_ISL_1652119, EPI_ISL_1652122, EPI_ISL_1652532			Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
see above	National Public Health Laboratory, National Centre for Infectious Diseases	National Public Health Laboratory, National Centre for Infectious Diseases	Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin
EPI_ISL_1662269	REGIONAL VRDL, ICMR-RMRC BBSR	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
EPI_ISL_1662270, EPI_ISL_1662271	Molecular Laboratory, Vikash Multispeciality Hospital, Bargharh	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
EPI_ISL_1662277, EPI_ISL_1662278, EPI_ISL_1662279, EPI_ISL_1662280, EPI_ISL_1662281	Nalanda Medical College & Hospital, Patna	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
EPI_ISL_1662282, EPI_ISL_1662283, EPI_ISL_1662284, EPI_ISL_1662285, EPI_ISL_1662286	Veer Surendra Sai Institute of Medical Sciences and Research, Burla, Sambalpur	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
EPI_ISL_1662288, EPI_ISL_1662289, EPI_ISL_1662291	Dept. Of Microbiology, Lt. Baliram Kashyap Memorial Govt. Medical college, Dimrapal, Jagdalpur	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
EPI_ISL_1662293, EPI_ISL_1662294, EPI_ISL_1662295, EPI_ISL_1662296, EPI_ISL_1662297, EPI_ISL_1662298, EPI_ISL_1662299, EPI_ISL_1662300, EPI_ISL_1662301, EPI_ISL_1662303, EPI_ISL_1662304, EPI_ISL_1662305, EPI_ISL_1662306, EPI_ISL_1662307, EPI_ISL_1662308, EPI_ISL_1662310, EPI_ISL_1662311, EPI_ISL_1662312, EPI_ISL_1662313, EPI_ISL_1662314, EPI_ISL_1662315, EPI_ISL_1662317, EPI_ISL_1662319, EPI_ISL_1662320, EPI_ISL_1662323, EPI_ISL_1662324, EPI_ISL_1662325, EPI_ISL_1662326, EPI_ISL_1662327, EPI_ISL_1662329, EPI_ISL_1662330, EPI_ISL_1662331, EPI_ISL_1662332, EPI_ISL_1662333, EPI_ISL_1662334, EPI_ISL_1662335, EPI_ISL_1662336, EPI_ISL_1662338, EPI_ISL_1662339, EPI_ISL_1662340, EPI_ISL_1662341, EPI_ISL_1662342			Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
see above	Pt. Jawahar Lal Nehru Memorial Medical College, Raipur, Chhattisgarh	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
EPI_ISL_1662359, EPI_ISL_1662360, EPI_ISL_1662362, EPI_ISL_1662363, EPI_ISL_1662368, EPI_ISL_1662370, EPI_ISL_1662372, EPI_ISL_1662373, EPI_ISL_1662375, EPI_ISL_1662378, EPI_ISL_1662380, EPI_ISL_1662382			Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
see above	Govt. Medical College, Ambikapur, Surguja	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
EPI_ISL_1662391, EPI_ISL_1662393, EPI_ISL_1662394, EPI_ISL_1662395, EPI_ISL_1662396, EPI_ISL_1662398, EPI_ISL_1662400, EPI_ISL_1662406, EPI_ISL_1662407, EPI_ISL_1662408, EPI_ISL_1662410, EPI_ISL_1662411, EPI_ISL_1662412, EPI_ISL_1662414, EPI_ISL_1662415, EPI_ISL_1662416, EPI_ISL_1662417, EPI_ISL_1662418, EPI_ISL_1662420			Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida
see above	BRLSABVM Government Medical College, Rajnandgaon,	Institute of Life Sciences - INSACOG	Sunil K. Raghav, Safal Walia, Arup Ghosh, Atimukta Jha, Amol M. Kanampalliwar, Shifu Aggarwal, Rupesh Dash, Rajeeb Swain, Punit Prasad, INSACOG Consortium, Ajay Parida



EPI\_ISL\_1704418, EPI\_ISL\_1704419, EPI\_ISL\_1704420, EPI\_ISL\_1704421, EPI\_ISL\_1704422, EPI\_ISL\_1704423, EPI\_ISL\_1704424, EPI\_ISL\_1704425, EPI\_ISL\_1704426, EPI\_ISL\_1704427, EPI\_ISL\_1704428, EPI\_ISL\_1704429, EPI\_ISL\_1704430, EPI\_ISL\_1704431, EPI\_ISL\_1704432, EPI\_ISL\_1704433, EPI\_ISL\_1704434, EPI\_ISL\_1704435, EPI\_ISL\_1704436, EPI\_ISL\_1704437, EPI\_ISL\_1704438, EPI\_ISL\_1704439, EPI\_ISL\_1704440, EPI\_ISL\_1704441, EPI\_ISL\_1704442, EPI\_ISL\_1704443, EPI\_ISL\_1704444, EPI\_ISL\_1704445, EPI\_ISL\_1704446, EPI\_ISL\_1704447, EPI\_ISL\_1704448, EPI\_ISL\_1704449, EPI\_ISL\_1704450, EPI\_ISL\_1704451, EPI\_ISL\_1704452, EPI\_ISL\_1704453, EPI\_ISL\_1704454, EPI\_ISL\_1704455, EPI\_ISL\_1704456, EPI\_ISL\_1704457, EPI\_ISL\_1704458, EPI\_ISL\_1704459, EPI\_ISL\_1704460, EPI\_ISL\_1704461, EPI\_ISL\_1704462, EPI\_ISL\_1704463, EPI\_ISL\_1704464, EPI\_ISL\_1704465, EPI\_ISL\_1704466, EPI\_ISL\_1704467, EPI\_ISL\_1704468, EPI\_ISL\_1704469, EPI\_ISL\_1704470, EPI\_ISL\_1704471, EPI\_ISL\_1704472, EPI\_ISL\_1704473, EPI\_ISL\_1704474, EPI\_ISL\_1704475, EPI\_ISL\_1704476, EPI\_ISL\_1704477, EPI\_ISL\_1704478, EPI\_ISL\_1704479, EPI\_ISL\_1704480, EPI\_ISL\_1704481, EPI\_ISL\_1704482, EPI\_ISL\_1704483, EPI\_ISL\_1704484, EPI\_ISL\_1704485, EPI\_ISL\_1704486, EPI\_ISL\_1704487, EPI\_ISL\_1704488, EPI\_ISL\_1704489, EPI\_ISL\_1704490, EPI\_ISL\_1704491, EPI\_ISL\_1704492, EPI\_ISL\_1704493, EPI\_ISL\_1704494, EPI\_ISL\_1704495, EPI\_ISL\_1704496, EPI\_ISL\_1704497, EPI\_ISL\_1704498, EPI\_ISL\_1704499, EPI\_ISL\_1704500, EPI\_ISL\_1704501, EPI\_ISL\_1704502, EPI\_ISL\_1704503, EPI\_ISL\_1704504, EPI\_ISL\_1704505, EPI\_ISL\_1704506, EPI\_ISL\_1704507, EPI\_ISL\_1704508, EPI\_ISL\_1704509, EPI\_ISL\_1704510, EPI\_ISL\_1704511, EPI\_ISL\_1704512, EPI\_ISL\_1704513, EPI\_ISL\_1704514, EPI\_ISL\_1704515, EPI\_ISL\_1704516, EPI\_ISL\_1704517, EPI\_ISL\_1704518, EPI\_ISL\_1704519, EPI\_ISL\_1704520, EPI\_ISL\_1704521, EPI\_ISL\_1704522, EPI\_ISL\_1704523, EPI\_ISL\_1704524, EPI\_ISL\_1704525, EPI\_ISL\_1704526, EPI\_ISL\_1704527, EPI\_ISL\_1704528, EPI\_ISL\_1704529, EPI\_ISL\_1704530, EPI\_ISL\_1704531, EPI\_ISL\_1704532, EPI\_ISL\_1704533, EPI\_ISL\_1704534, EPI\_ISL\_1704535, EPI\_ISL\_1704536, EPI\_ISL\_1704537, EPI\_ISL\_1704538, EPI\_ISL\_1704539, EPI\_ISL\_1704540, EPI\_ISL\_1704541, EPI\_ISL\_1704542, EPI\_ISL\_1704543, EPI\_ISL\_1704544, EPI\_ISL\_1704545, EPI\_ISL\_1704546, EPI\_ISL\_1704547, EPI\_ISL\_1704548, EPI\_ISL\_1704549, EPI\_ISL\_1704550, EPI\_ISL\_1704551, EPI\_ISL\_1704552, EPI\_ISL\_1704553, EPI\_ISL\_1704554, EPI\_ISL\_1704555, EPI\_ISL\_1704556, EPI\_ISL\_1704557, EPI\_ISL\_1704558, EPI\_ISL\_1704559, EPI\_ISL\_1704560, EPI\_ISL\_1704561, EPI\_ISL\_1704562, EPI\_ISL\_1704563, EPI\_ISL\_1704564, EPI\_ISL\_1704565, EPI\_ISL\_1704566, EPI\_ISL\_1704567, EPI\_ISL\_1704568, EPI\_ISL\_1704569, EPI\_ISL\_1704570, EPI\_ISL\_1704571, EPI\_ISL\_1704572, EPI\_ISL\_1704573, EPI\_ISL\_1704574, EPI\_ISL\_1704575, EPI\_ISL\_1704576, EPI\_ISL\_1704577, EPI\_ISL\_1704578, EPI\_ISL\_1704579, EPI\_ISL\_1704580, EPI\_ISL\_1704581, EPI\_ISL\_1704582, EPI\_ISL\_1704583, EPI\_ISL\_1704584, EPI\_ISL\_1704585, EPI\_ISL\_1704586, EPI\_ISL\_1704587, EPI\_ISL\_1704588, EPI\_ISL\_1704589, EPI\_ISL\_1704590, EPI\_ISL\_1704591, EPI\_ISL\_1704592, EPI\_ISL\_1704593, EPI\_ISL\_1704594, EPI\_ISL\_1704595, EPI\_ISL\_1704596, EPI\_ISL\_1704597, EPI\_ISL\_1704598, EPI\_ISL\_1704599, EPI\_ISL\_1704600, EPI\_ISL\_1704601, EPI\_ISL\_1704602, EPI\_ISL\_1704603, EPI\_ISL\_1704604, EPI\_ISL\_1704605, EPI\_ISL\_1704606, EPI\_ISL\_1704607, EPI\_ISL\_1704608, EPI\_ISL\_1704609, EPI\_ISL\_1704610, EPI\_ISL\_1704611, EPI\_ISL\_1704612, EPI\_ISL\_1704613, EPI\_ISL\_1704614, EPI\_ISL\_1704615, EPI\_ISL\_1704616, EPI\_ISL\_1704617, EPI\_ISL\_1704618, EPI\_ISL\_1704619, EPI\_ISL\_1704620, EPI\_ISL\_1704621, EPI\_ISL\_1704622, EPI\_ISL\_1704623, EPI\_ISL\_1704624, EPI\_ISL\_1704625, EPI\_ISL\_1704626, EPI\_ISL\_1704627, EPI\_ISL\_1704628, EPI\_ISL\_1704629, EPI\_ISL\_1704630, EPI\_ISL\_1704631, EPI\_ISL\_1704632, EPI\_ISL\_1704633, EPI\_ISL\_1704634, EPI\_ISL\_1704635, EPI\_ISL\_1704636, EPI\_ISL\_1704637, EPI\_ISL\_1704638, EPI\_ISL\_1704639, EPI\_ISL\_1704640

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 EPI\_ISL\_1704810, EPI\_ISL\_1704811, EPI\_ISL\_1704813, EPI\_ISL\_1704814, EPI\_ISL\_1704815, EPI\_ISL\_1704818, EPI\_ISL\_1704823, EPI\_ISL\_1704825, EPI\_ISL\_1704826, EPI\_ISL\_1704827, EPI\_ISL\_1704828, EPI\_ISL\_1704830, EPI\_ISL\_1704831, EPI\_ISL\_1704832, EPI\_ISL\_1704833, EPI\_ISL\_1704834, EPI\_ISL\_1704835, EPI\_ISL\_1704836, EPI\_ISL\_1704839, EPI\_ISL\_1704840, EPI\_ISL\_1704841, EPI\_ISL\_1704842, EPI\_ISL\_1704844

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 EPI\_ISL\_1708470, EPI\_ISL\_1708473 Dr.S.raju Director of public heath and preventive medicine inStem NCBS - INSACOG Uma Ramakrishnan Dasaradhi Palakodeti Aswin SaiNarain  
 EPI\_ISL\_1708474, EPI\_ISL\_1708475, EPI\_ISL\_1708476, EPI\_ISL\_1708477, EPI\_ISL\_1708478, EPI\_ISL\_1708479, EPI\_ISL\_1708483, EPI\_ISL\_1708484, EPI\_ISL\_1708485, EPI\_ISL\_1708486, EPI\_ISL\_1708487, EPI\_ISL\_1708488, EPI\_ISL\_1708489, EPI\_ISL\_1708490, EPI\_ISL\_1708491, EPI\_ISL\_1708492, EPI\_ISL\_1708493, EPI\_ISL\_1708494, EPI\_ISL\_1708495, EPI\_ISL\_1708496, EPI\_ISL\_1708497

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 EPI\_ISL\_1708498, EPI\_ISL\_1708501, EPI\_ISL\_1708502, EPI\_ISL\_1708503 Dr.S.raju Director of public heath and preventive medicine inStem NCBS - INSACOG Aswin Seshasayee\*  
 EPI\_ISL\_1710598 Communicable Diseases, Interactive Research School for Health Affairs Communicable Diseases, Interactive Research School for Health Affairs Shubham Shrivastava, Meera Modak, Rashmi Virkar, Shamburaje S Pisal, Akhilesh Chandra Mishra, Vidya A Arankalle

EPI\_ISL\_1719868, EPI\_ISL\_1719870, EPI\_ISL\_1719873, EPI\_ISL\_1719878, EPI\_ISL\_1719879, EPI\_ISL\_1719881, EPI\_ISL\_1719882, EPI\_ISL\_1719884, EPI\_ISL\_1719885, EPI\_ISL\_1719887, EPI\_ISL\_1719889, EPI\_ISL\_1719891, EPI\_ISL\_1719892, EPI\_ISL\_1719895, EPI\_ISL\_1719896, EPI\_ISL\_1719897, EPI\_ISL\_1719898, EPI\_ISL\_1719899  
 see above National Public Health Laboratory, National Centre for Infectious Diseases National Public Health Laboratory, National Centre for Infectious Diseases Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin  
 EPI\_ISL\_1731751, EPI\_ISL\_1731756 State Virus Research and Diagnostic Laboratory (VRDL), AIIMS Raipur State Virus Research and Diagnostic Laboratory (VRDL), AIIMS Raipur Pushpendra Singh, Kuldeep Sharma, Priyanka Singh, Somya Sharma, Sanjay Singh Negi, Anudita Bhargava

EPI\_ISL\_1745236 ULSS 7 Pedemontana - Distretto 2 Istituto Zooprofilattico Sperimentale delle Venezie Adelaide Milani, Alessia Schivo, Annalisa Salviato, Elisa Palumbo, Erika Giorgia Quaranta, Luca Tassoni, Ambra Pastori, Edoardo Giussani, Alice Fusaro, Isabella Monne, Calogero Terregino, Antonia Ricci  
 EPI\_ISL\_1752677 National Public Health Laboratory, National Centre for Infectious Diseases National Public Health Laboratory, National Centre for Infectious Diseases Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin  
 EPI\_ISL\_1789542 WHO National Influenza Centre Russian Federation WHO National Influenza Centre Russian Federation Andrey Komissarov, Artem Fadeev, Kseniya Komissarova, Oula Mansour, Mikhail Bakaev, Tamila Musaeva, Maria Timofeeva, Veronika Eder, Maria Pisareva, Daria Danilenko, Ksenia Safina, Elena Nabieva, Georgii Bazzykin, Dmitry Lioznov

EPI\_ISL\_1816925, EPI\_ISL\_1816926, EPI\_ISL\_1816928, EPI\_ISL\_1816929, EPI\_ISL\_1816938, EPI\_ISL\_1816939, EPI\_ISL\_1816940, EPI\_ISL\_1816941, EPI\_ISL\_1816942, EPI\_ISL\_1816943, EPI\_ISL\_1816944, EPI\_ISL\_1816945, EPI\_ISL\_1816947, EPI\_ISL\_1816948, EPI\_ISL\_1816949, EPI\_ISL\_1816950, EPI\_ISL\_1816951, EPI\_ISL\_1816952, EPI\_ISL\_1816953, EPI\_ISL\_1816954, EPI\_ISL\_1816955, EPI\_ISL\_1816957, EPI\_ISL\_1816958, EPI\_ISL\_1816959, EPI\_ISL\_1816960, EPI\_ISL\_1816961, EPI\_ISL\_1816963, EPI\_ISL\_1816964, EPI\_ISL\_1816965, EPI\_ISL\_1816966, EPI\_ISL\_1816967, EPI\_ISL\_1816968, EPI\_ISL\_1816971, EPI\_ISL\_1816972, EPI\_ISL\_1816973  
 see above National Public Health Laboratory, National Centre for Infectious Diseases National Public Health Laboratory, National Centre for Infectious Diseases Tze Minn Mak, Zhenyang Zhou, Grace Jie Yin Ngan, Royce Ang, Lin Cui, Raymond Tzer Pin Lin

EPI\_ISL\_1818586 COMMAND HOSPITAL INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1818590 National Institute of Mental Health and Neurosciences (NIMHANS) INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1818594 RAILWAY H INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1818595 BBMP Urban PHC INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1818598, EPI\_ISL\_1818600 National Institute of Mental Health and Neurosciences (NIMHANS) INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1818617, EPI\_ISL\_1818622 KEMPEGOWDA INTERNATIONAL AIRPORT INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1818630 Jayanagar General Hospital INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1818631, EPI\_ISL\_1818634, EPI\_ISL\_1818637 BBMP Urban PHC INSACOG-KA, NIMHANS Chitra Pattabiraman, Pramada Prasad, Anson Kunjumon George, Ananthapadmanabha Kotambail, Darshan Sreenivas, Chetan G K, Gautham Arunachal Udupi, Anita S Desai, V Ravi  
 EPI\_ISL\_1824680 Virology Laboratory, Scientific Department, Army Medical Center Virology Laboratory, Scientific Department, Army Medical Center Silvia Fillo, Riccardo De Sanctis, Antonella Fortunato, Anella Monte, Rossella Brandi, Giulia Campoli, Marzia Cavalli, Lucia Nicosia, Stella Lia, Anna Anselmo, Vanessa Vera Fain, Francesco Giordani, Giandomenico Cerreto, Filippo Molinari, Giancarlo Petralito, Florigio Lista

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see above The National Centre for Cell Science CSIR-Centre for Cellular and Molecular Biology-INSACOG Dhiraj Paul, Mohak P Gujare, Shivang P. Bhanushali, Mitali Inamdar, Sonal Manik Chavan, Manoj Kumar Bhat, Ajay Pillai, INSACOG Consortium team, Yogesh Shouche,Payel Mukherjee,Lamuk Zaveri,Unlasi Nagabandi, Ara Sreenivas,Valli Nagalakshmi Undamatla,Shreekant Verma, Amreshwar Vodapalli ,Blessy B John,Viswagithe S L,B Himarsi,Tulasi Bharadwaj Siva,Sharath Chandra Thota,Karthik Bharadwaj Tallapaka,Rakesh K Mishra,Divya Tej Sowpati

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NIV Influenza

Dr. Varsha Potdar

EPI\_ISL\_953400, EPI\_ISL\_981014,  
EPI\_ISL\_981015, EPI\_ISL\_981027,  
EPI\_ISL\_995306

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