

Consolidated Monthly report- July 2014

Respiratory viruses

Lab code	Influenza*	H1N1	Para-influenza	Adenovirus	Measles	VZV	RSV
Manipal	100/906	29/453	0/16	0/32	3/45	1/69	27/88
Port Blair	0/30	NT	0/30	22/93	NT	NT	29/93
Lucknow	8/105	NT	0/2	0/2	0/24	4/20	0/2
Orissa	0/14	0/7	0/28	0/7	1/7	NT	0/7
Jaipur	3/52	0/13	3/72	6/68	NT	5/58	0/18
Tvpm	0/12	0/12	NT	0/2	NT	0/1	0/2
Alappulza	NT	NT	NT	7/25	0/3	0/1	1/20
Chennai	2/74	0/39	0/2	NT	10/16	1/5	NT
Ranchi	NT	NT	NT	NT	NT	NT	NT
Vizag	NT	0/1	NT	NT	NT	NT	NT
Jabalpur	2/9	1/9	NT	NT	0/1	NT	0/6
Patna	0/2	NT	NT	NT	NT	NT	NT
Hyderabad	NT	NT	NT	NT	NT	NT	NT
Total	115/1204	30/534	3/150	35/229	14/96	11/154	57/236

Numerator- No. positive, Denominator- No. tested, NT: Not Tested. H1N1 listed above is tested by PCR.

*Influenza (A, B, not specified) & Para-influenza 1,2 tested by PCR. VZV & measles listed are tested by IgM & PCR. RSV & Adenovirus listed are tested by PCR.

GE viruses

Lab code	Rota	Entero	Hep-A	Hep-E
Manipal	0/4*	1/89	0/3	0/3
Port Blair	NT	2/62	NT	NT
Lucknow	NT	1/7	32/89	5/77
Orissa	10/50**	0/15***	11/36	3/31
Jaipur	8/39	2/68	33/64	2/64
Tvpm	NT	0/2	NT	NT
Alappuzha	0/2	0/26	NT	NT
Chennai	NT	0/35	20/49	0/14
Ranchi	NT	NT	NT	NT
Vizag	NT	NT	NT	NT
Jabalpur	NT	NT	NT	14/45
Patna	2/81	NT	1/35	5/19
Hyderabad	NT	NT	NT	NT
Total	20/176	6/304	97/276	29/253

NT: Not Tested. Rotavirus listed includes tests by both Electrophoresis & orRapid diagnostic tests. Hep-A, E by IgM ELISA. Jaipur, Allepey & Manipal tested Rota by PCR.

**P4, P6 & G8, G10

***includes IgM also

Vector-borne viruses

Lab code	Dengue	Chikungunya	JE	WN
Manipal	63/526	4/33	2/31	2/14
Port Blair	55/399	7/63	NT	0/2
Lucknow	4/68	1/1	1/87	NT
Orissa	2/16	0/1	0/3	NT
Jaipur	8/36	0/31	0/58	0/58
Tvpm	0/3	0/1	NT	0/3
Alappuzha	22/155	NT	4/50	0/11
Chennai	19/72	1/17	1/61	0/7
Ranchi	3/28	0/12	0/16	NT
Vizag	19/72	0/1	NT	NT
Jabalpur	36/122	0/6	NT	NT
Patna	NT	NT	1/45	NT
Hyderabad	1/117	NT	NT	NT
Total	232/1614	13/166	9/351	2/95

NT: Not Tested. Dengue listed includes tests by IgM, PCR & NS1 antigen/rapid tests. JE, West Nile & CHIK listed includes tested by IgM ELISA & PCR.