

Consolidated Monthly report- November 2014

Respiratory viruses

Lab code	Influenza*	H1N1	Para influenza	Adenovirus	Measles	VZV	RSV
Manipal	4/186	0/83	0/12	1/33	2/25	1/69	0/16
Port Blair	NT	NT	NT	1/32	NT	NT	0/44
Lucknow	NT	0/4	NT	NT	3/15	3/93	NT
Orissa	0/2	0/2	0/4	1/20	1/4	NT	NT
Jaipur	3/66	2/21	3/45	4/64	NT	1/43	8/45
Tvpm	NT	NT	NT	1/19	NT	NT	NT
Alappuzha	NT	NT	NT	0/5	NT	NT	0/10
Chennai	NT	0/11	NT	0/29	2/8	3/28	0/1
Ranchi	NT	NT	NT	NT	NT	NT	NT
Vizag	0/1	0/1	NT	NT	**/4	**/3	**/7
Jabalpur	0/15	2/7	NT	NT	0/2	NT	3/15
Patna	0/10	NT	NT	3/15	NT	0/2	NT
Hydrbd							
Total	7/280	4/129	3/61	11/127	8/58	8/238	11/138

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

*Influenza (A, B, not specified) & Para-influenza 1,2,3 tested by PCR. VZV & measles listed are tested by IgM & PCR. RSV & Adenovirus listed are tested by PCR.

**Vizag results awaited, presumed negative. Osmania Hyderabad report not available for the month of November

GE viruses

Lab code	Rota	Entero	Hep-A	Hep-E
Manipal	NT	2/87	NT	NT
Port Blair	NT	2/64	NT	NT
Lucknow	NT	1/79	7/58	11/58
Orissa	19/28	1/7	5/21	4/23
Jaipur	3/19	0/63	40/76	5/76
Tvpm	NT	0/2	NT	NT
Alappuzha	NT	2/35	NT	1/30
Chennai	NT	0/29	NT	0/27
Ranchi	2/3	NT	NT	0/7
Vizag	NT	**/9	**/10	**/10
Jabalpur	NT	NT	NT	12/67
Patna	3/96	NT	NT	0/44
Hydrbd				
Total	27/146	8/375	52/165	33/342

NT: Not Tested, NP- No positive. Total positives given are for all tested samples in the month. Rotavirus listed includes tests by both Electrophoresis+ Rapid diagnostic tests, Enterovirus by PCR, Hep-A, E by IgM ELISA
**Vizag results still awaited, presumed negative

Vector-borne viruses

Lab code	Dengue	Chikungunya	JE	WN
Manipal	64/501	5/11	3/44	0/6
Port Blair	12/158	1/22	NT	NT
Lucknow	118/446	0/4	3/100	NT
Orissa	16/79	3/37	3/18	NT
Jaipur	45/143	0/4	0/43	0/43
Tvpm	0/2	NT	NT	0/1
Alappuzha	3/23	NT	0/49	0/15
Chennai	46/325	19/50	4/70	0/15
Ranchi	10/24	0/2	0/18	NT
Vizag	73/282	23/62	**/5	**/5
Jabalpur	138/398	0/11	NT	NT
Patna	79/446	0/25	0/53	NT
Hydrbd				
Total	604/2827	51/228	12/400	0/85

NT: Not Tested, NP- No positive. Total positives given are for all tested samples in the month. Dengue listed includes tests by IgM, PCR & NS1 antigen/rapid tests. JE, West Nile & CHIK listed includes tested only by IgM ELISA & PCR.
**Vizag results still awaited, presumed negative