



Monthly summary report
Hospital Based Human Influenza Surveillance in Bangladesh

January 2010

Hospital based influenza surveillance
Monthly hospitalwise influenza lab results
January 2010

Hospital	District	Sample	Flu	Flu %	Flu A	Flu B	Flu A/H1	Flu A/H3	Flu A/H5	Pandemic A/H1
DNMCH	Dhaka	25	3	12%	0	3	0	0	0	0
CBMCH	Mymensingh	26	4	15%	0	4	0	0	0	0
JIMCH	Kishoregonj	27	3	11%	0	3	0	0	0	0
RMCH	Rajshahi	21	0	0%	0	0	0	0	0	0
SZRMCH	Bogra	35	1	3%	0	1	0	0	0	0
LAMB	Dinajpur	17	1	6%	0	1	0	0	0	0
BBMH	Chittagong	22	1	4%	0	1	0	0	0	0
CoMCH	Comilla	30	1	3%	0	1	0	0	0	0
KMCH	Khulna	22	0	0%	0	0	0	0	0	0
JGH	Jessore	22	0	0%	0	0	0	0	0	0
JRRMCH	Sylhet	27	1	4%	0	1	0	0	0	0
SBMCH	Barisal	21	0	0%	0	0	0	0	0	0
		295	15	5%	0	15	0	0	0	0

Hospital based influenza surveillance
Monthly enrollement by different surveillance groups
January 2010

Hospital	District	SARI			Sevre Pneumonia			ILI		
		Total	Flu	Flu %	Total	Flu	Flu %	Total	Flu	Flu %
DNMCH	Dhaka	10	1	10%	5	1	20%	10	1	10%
CBMCH	Mymensingh	11	0	0%	5	1	20%	10	3	30%
JIMCH	Kishoregonj	10	2	20%	7	0	0%	10	1	10%
RMCH	Rajshahi	6	0	0%	5	0	0%	10	0	0%
SZRMCH	Bogra	20	1	5%	5	0	0%	10	0	0%
LAMB	Dinajpur	2	0	0%	5	0	0%	10	1	10%
BBMH	Chittagong	7	0	0%	5	1	20%	10	0	0%
CoMCH	Comilla	15	0	0%	5	0	0%	10	1	10%
KMCH	Khulna	7	0	0%	5	0	0%	10	0	0%
JGH	Jessore	7	0	0%	5	0	0%	10	0	0%
JRRMCH	Sylhet	12	1	8%	5	0	0%	10	0	0%
SBMCH	Barisal	6	0	0%	5	0	0%	10	0	0%
		113	5	4%	62	3	5%	120	7	6%

Hospital based influenza surveillance
Monthly hospitalwise influenza lab results
Surveillance initiation - January 2010

Hospital	District	Initiation	Total	Flu	Flu %	Flu A	Flu B	Flu A/H1	Flu A/H3	Flu A/H5	Pandemic A/H1
DNMCH	Dhaka	Jun 2007	571	80	14%	54	26	15	18	0	21
CBMCH	Mymensing	Oct 2007	441	39	9%	26	13	7	16	0	3
JIMCH	Kishoregon	Sep 2007	673	104	15%	74	30	9	42	0	23
RMCH	Rajshahi	May 2007	686	83	12%	59	24	14	32	0	13
SZRMCH	Bogra	Sep 2007	690	69	10%	52	17	12	22	0	18
LAMB	Dinajpur	Oct 2007	439	38	9%	27	11	7	16	0	4
BBMH	Chittagong	Aug 2007	574	51	9%	44	7	13	14	0	17
CoMCH	Comilla	Oct 2007	701	73	10%	57	16	9	26	0	21
KMCH	Khulna	Jul 2007	649	89	14%	71	18	16	36	0	19
JGH	Jessore	Sep 2007	591	65	11%	52	13	10	22	0	20
JRRMCH	Sylhet	Jul 2007	594	75	13%	52	23	16	22	0	14
SBMCH	Barisal	Aug 2007	648	85	13%	52	33	9	21	0	21
			7257	851	12%	620	231	137	287	0	194

Hospital based influenza surveillance
Influenza seasonality graph
May 2007 - January 2010

