



Monthly summary report

Hospital-Based Human Influenza Surveillance in Bangladesh

June 2026

Hospital based influenza surveillance
Monthly hospital-wise influenza lab results
June 2026

Hospital	District	Sample	Flu	Flu %	Flu A	Flu B	Flu A+B	Flu A/H1	Flu A/H3	Flu A/H5	Flu A/ (H1N1)pdm09	Flu B Yamagata	Flu B Victoria
CuMCH	Cumilla	142	16	11	16	0	0	0	16	0	0	0	0
JGH	Jashore	106	29	27	29	0	0	0	29	0	0	0	0
JRRMCH	Sylhet	124	25	20	25	0	0	0	24	0	1	0	0
CMCH	Chattogram	144	11	8	11	0	0	0	11	0	0	0	0
DjMCH	Dinajpur	115	23	20	23	0	0	0	23	0	0	0	0
KGH	Dhaka	96	10	10	10	0	0	0	10	0	0	0	0
		727	114	16	114	0	0	0	113	0	1	0	0

Hospital based influenza surveillance

Monthly enrollment by different wards (Medicine, Pediatrics and CCU)

June 2026

Hospital	District	Medicine ward			Pediatrics ward (≤12 years of age)			Coronary Care Unit (CCU)		
		Sample	Flu	Flu %	Sample	Flu	Flu %	Sample	Flu	Flu %
CuMCH	Cumilla	76	11	14	65	5	8	1	0	0
JGH	Jashore	49	14	29	57	15	26	0	0	0
JRRMCH	Sylhet	61	16	26	59	7	12	4	2	50
CMCH	Chattogram	70	3	4	74	8	11	0	0	0
DjMCH	Dinajpur	64	10	16	51	13	25	0	0	0
KGH	Dhaka	39	5	13	57	5	9	0	0	0
		359	59	16	363	53	15	5	2	40

Hospital based influenza surveillance
Monthly enrollment by different surveillance groups
June 2026

Hospital	District	SARI (aged $\geq$ 5 years)			SARI (aged < 5 years)			ILI		
		Sample	Flu	Flu %	Sample	Flu	Flu %	Sample	Flu	Flu %
CuMCH	Cumilla	55	5	9	35	4	11	52	7	13
JGH	Jashore	30	7	23	24	3	13	52	19	37
JRRMCH	Sylhet	39	12	31	35	3	9	50	10	20
CMCH	Chattogram	51	2	4	41	3	7	52	6	12
DjMCH	Dinajpur	36	4	11	30	9	30	49	10	20
KGH	Dhaka	11	2	18	35	3	9	50	5	10
		222	32	14	200	25	13	305	57	19

Hospital based influenza surveillance
Influenza results by different age groups
June 2026

Age groups	June 2026									Initiation—June 2026								
	SARI (aged ≥ 5 years)			ILI			SARI (aged < 5 years)			SARI (aged ≥ 5 years)			ILI			SARI (aged < 5 years)		
	Sample	Flu	Flu %	Sample	Flu	Flu %	Sample	Flu	Flu %	Sample	Flu	Flu %	Sample	Flu	Flu %	Sample	Flu	Flu %
<1 Year	-	-	-	14	4	29	115	11	10	-	-	-	3,159	230	7	13,401	917	7
1-4 Years	-	-	-	61	8	13	85	14	16	-	-	-	5,771	883	15	6,847	1223	18
5-14 Years	54	6	11	46	10	22	-	-	-	6,654	1505	23	4,075	935	23	-	-	-
15-24 Years	43	11	26	86	14	16	-	-	-	6,383	1489	23	4,549	895	20	-	-	-
25-39 Years	44	4	9	60	13	22	-	-	-	6,655	1315	20	3,624	606	17	-	-	-
40-59 Years	40	8	20	33	7	21	-	-	-	8,284	1353	16	2,430	339	14	-	-	-
≥ 60 Years	41	3	7	5	1	20	-	-	-	8,343	1295	16	806	83	10	-	-	-
	222	32	14	305	57	19	200	25	13	36,319	6,957	19	24,414	3,971	16	20,248	2,140	11

Hospital based influenza surveillance

Hospital-wise influenza lab results

Surveillance initiation—June 2026

Hospital	District	Initiation	Sample	Flu	Flu %	Flu A ^ψ	Flu B ^λ	Flu A+B ^τ	Flu A/H1	Flu A/H3	Flu A/H5	Flu A/H7	Flu A/ (H1N1)pdm09	Flu B Yamagata	Flu B Victoria
DNMCH ^γ	Dhaka	Jun 2007	2,061	312	15	201	111	0	15	84	0	0	102	13	7
CBMCH ^γ	Mymensingh	Oct 2007	2,053	302	15	206	96	0	7	107	1	0	91	16	10
JIMCH [‡]	Kishoregonj	Sep 2007	10,054	1,870	19	1230	639	1	9	714	0	0	505	64	405
RMCH [‡]	Rajshahi	May 2007	6,124	691	11	476	215	0	14	298	0	0	162	39	115
SZRMCH ^γ	Bogura	Sep 2007	3,865	653	17	439	213	1	12	256	0	0	170	29	39
LAMB [†]	Dinajpur	Oct 2007	1,171	112	10	72	40	0	7	41	0	0	24	1	0
BBMH [†]	Chattogram	Aug 2007	1,440	157	11	118	39	0	13	42	0	0	63	3	0
CuMCH [‡]	Cumilla	Oct 2007	8,494	1187	14	835	349	3	9	542	1	0	282	28	171
KMCH [‡]	Khulna	Jul 2007	5,141	760	15	543	215	2	16	300	0	0	222	17	137
JGH ^{γ†}	Jashore	Sep 2007	8,370	1836	22	1266	565	5	10	786	2	0	467	26	401
JRRMCH	Sylhet	Jul 2007	8,382	1465	17	1007	455	3	16	630	2	0	357	34	278
SBMCH [‡]	Barishal	Aug 2007	8,873	1296	15	854	438	4	7	454	0	0	389	56	233
CMCH	Chattogram	Apr 2014	8,523	1377	16	998	375	4	0	585	1	0	410	41	314
DjMCH	Dinajpur	Apr 2014	5,876	947	16	668	278	1	0	428	0	0	237	28	229
KGH [‡]	Dhaka	Nov 2025	554	103	19	103	0	0	0	103	0	0	0	0	0
			80,981	13,068	16	9,016	4,028	24	135	5,370	7	0	3,481	395	2,339

^λ Influenza B lineages initiated in January 2016

^ψ rRT-PCR result of four samples were equivocal positive for Influenza A.

^ψ Three samples were co-infected with both A(H3) and A(H1N1)pdm09.

^λ Three samples were co-infected with both Influenza B (Yamagata lineage) and Influenza B (Victoria lineage), another ten samples were unsubtypeable.

^τ Three samples were co-infected with both Influenza A(H1N1)pdm09 and Influenza B (Victoria lineage).

^γ Nine samples were co-infected with both Influenza A(H3) and Influenza B (Victoria lineage).

[†] Surveillance activities ended at LAMB (Dinajpur) and BBMH (Chittagong) in May 2016.

Outpatient ILI surveillance discontinued in October 2017.

^γ Surveillance activities ended at DNMCH (Dhaka), CBMCH (Mymensingh), SZRMCH (Bogra) and JGH (Jessore) in October 2017.

[‡] Surveillance activities reinitiated at Cumilla Medical College Hospital (CuMCH), Cumilla in January 2018.

[‡] Surveillance activities reinitiated at Jashore 250 bed General Hospital (JGH), Jashore in December 2018.

Note: Surveillance activities extended to the intensive care units (ICU) and coronary care unit (CCU) of the participating hospitals in January 2018.

^φ Intensive care units (ICU) surveillance discontinued in January 2019.

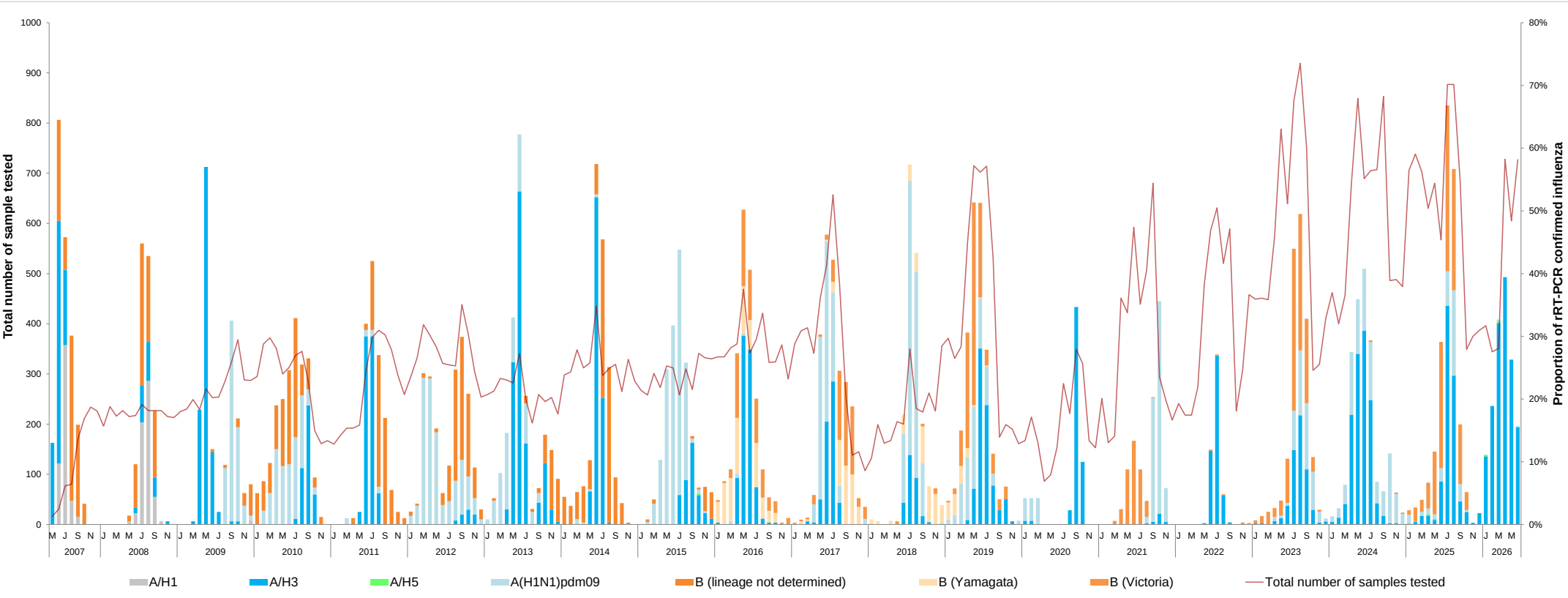
Outpatient ILI surveillance reinitiated at JRRMCH (Sylhet), CMCH (Chattogram) and DjMCH (Dinajpur) in November 2022.

Outpatient ILI surveillance reinitiated at JIMCH (Kishoregonj) and JGH (Jashore) in December 2022.

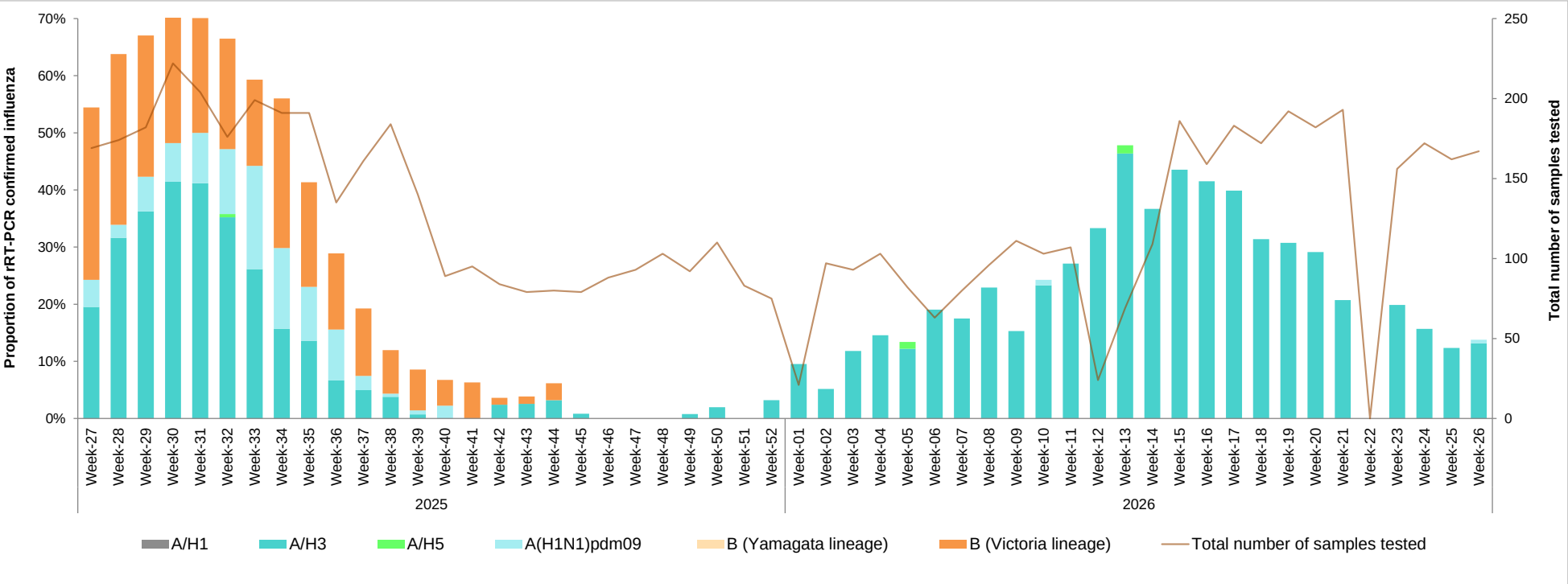
[‡] Surveillance activities ended at JIMCH (Kishoregonj), RMCH (Rajshahi), KMCH (Khulna) and SBMCH (Barishal) in October 2025.

[‡] Surveillance activities initiated at Kurmitola General Hospital (KGH), Dhaka in November 2025.

Hospital based influenza surveillance
Influenza seasonality graph
May 2007—June 2026



Hospital based influenza surveillance
Influenza seasonality graph
Week 27 of 2025 to week 26 of 2026



Hospital based influenza surveillance
Hospital-wise SARS-CoV-2 lab results
June 2026

Hospital	District	June 2026			March 2020—June 2026		
		Sample	SARS-CoV-2	SARS-CoV-2 %	Sample	SARS-CoV-2	SARS-CoV-2 %
CuMCH	Cumilla	142	6	4	3,516	148	4
JGH	Jashore	106	2	2	4,486	261	6
JRRMCH	Sylhet	124	0	0	4,549	202	4
CMCH	Chattogram	144	14	10	5,982	314	5
DjMCH	Dinajpur	115	1	0	4,213	169	4
KGH	Dhaka	96	12	13	554	12	2
		727	35	5	23,300	1,106	5

Hospital based influenza surveillance
Influenza and SARS-CoV-2 positivity graph
March 2020—June 2026

