



# Monthly Summary Report

National Influenza Surveillance, Bangladesh  
(NISB)



December 2025

Institute of Epidemiology, Disease Control & Research (IEDCR)  
National Influenza Centre (NIC)



IEDCR





**National Influenza Surveillance, Bangladesh (NISB)**  
**Monthly Enrolment by Different Age Groups**  
**December 2025**

Age Group (In Year)	ILI					SARI				
	Sample	Flu	Flu%	Covid-19	Covid-19%	Sample	Flu	Flu%	Covid-19	Covid-19%
<1	105	2	1.90	0	0.00	216	1	0.46	2	0.93
1 to <5	193	1	0.52	0	0.00	164	1	0.61	2	1.22
5 to <15	63	1	1.59	0	0.00	32	0	0.00	0	0.00
15 to<25	88	0	0.00	0	0.00	35	0	0.00	0	0.00
25 to<40	95	0	0.00	0	0.00	33	0	0.00	0	0.00
40 to<60	83	0	0.00	0	0.00	44	0	0.00	0	0.00
≥60	26	0	0.00	0	0.00	32	0	0.00	0	0.00
<b>Total</b>	653	04	0.61	0	0.00	556	2	0.36	4	0.72

**National Influenza Surveillance, Bangladesh (NISB)  
Sentinel Site wise Influenza Lab Results (ILI & SARI)  
January 2025 – December 2025**

District (Site)	Sample	Flu	Flu%	Flu A	Flu B	Flu A+B	AH1	AH3	AH1pdm09	AH5	AH3v	AH7	H1pd m09+ H3,VI C	H1pd m09, H3	H1pd m09, VIC	H3, VIC	B/Vi c	B/Y am a
<b>Thakurgaon (TDH)</b>	1533	446	29.09	218	201	27	0	99	119	0	0	0	0	0	20	7	201	0
<b>Naogaon (NDH)</b>	1529	212	13.87	88	115	9	0	56	32	0	0	0	0	0	4	5	115	0
<b>Satkhira (SDH)</b>	1487	258	17.35	115	139	4	0	75	40	0	0	0	0	0	1	3	139	0
<b>Narshingdi (NDH)</b>	1513	160	10.58	81	77	2	0	64	17	0	0	0	0	0	2	0	77	0
<b>Habiganj (HDH)</b>	1518	337	22.20	190	143	4	0	154	36	0	0	0	0	0	1	3	143	0
<b>Cox's Bazar (CDH)</b>	1489	185	12.42	84	99	2	0	57	27	0	0	0	0	0	2	0	99	0
<b>Joypurhat (JDH)</b>	1509	277	18.36	145	128	4	0	84	61	0	0	0	0	0	1	3	128	0
<b>DMCH (DMC)</b>	1496	189	12.57	81	105	3	0	63	18	0	0	0	0	1	0	2	105	0
<b>Patuakhali (PDH)</b>	1607	377	23.46	148	223	6	0	96	52	0	0	0	0	0	1	5	223	0
<b>Gazipur (GMCH)</b>	1775	344	19.38	185	154	5	0	125	60	0	0	0	0	0	0	5	154	0
<b>Total</b>	15456	2785	18.01	1335	1384	66	0	873	462	0	0	0	0	1	32	33	1384	0

## National Influenza Surveillance, Bangladesh (NISB)

### COVID-19 Lab Results of ILI & SARI

January 2025 – December 2025

District (Site)	ILI			SARI		
	Sample	Covid-19	Covid-19%	Sample	Covid-19	Covid-19%
Thakurgaon (TDH)	765	21	2.75	768	11	1.43
Naogaon (NDH)	778	9	1.16	751	7	0.93
Satkhira (SDH)	765	20	2.61	722	8	1.11
Narshingdi (NDH)	767	14	1.83	746	8	1.07
Habiganj (HDH)	786	15	1.91	732	15	2.05
Cox's Bazar (CDH)	738	8	1.08	751	7	0.93
Joypurhat (JDH)	740	15	2.03	769	4	0.52
DMCH (DMC)	744	8	1.08	752	8	1.06
Patuakhali (PDH)	759	16	2.11	848	9	1.06
Gazipur (GMCH)	783	18	2.30	992	11	1.11
<b>Total</b>	7625	144	1.89	7831	88	1.12

**National Influenza Surveillance, Bangladesh (NISB)**  
**Influenza Lab & Covid-19 Results by Different Age Groups**  
**January 2025 – December 2025**

Age Group (In Year)	ILI					SARI				
	Sample	Flu	Flu%	Covid-19	Covid-19%	Sample	Flu	Flu%	Covid-19	Covid-19%
<1	1072	107	9.98	15	1.40	1856	193	10.40	32	1.72
1 to <5	2126	377	17.73	18	0.85	1992	488	24.50	14	0.70
5 to <15	1118	252	22.54	15	1.34	863	277	32.10	4	0.46
15 to<25	1235	223	18.06	35	2.83	760	209	27.50	12	1.58
25 to<40	1101	155	14.08	28	2.54	889	199	22.38	13	1.46
40 to<60	706	79	11.19	27	3.82	852	128	15.02	9	1.06
≥60	267	23	8.61	6	2.25	619	75	12.12	4	0.65
<b>Total</b>	7625	1216	15.95	144	1.89	7831	1569	20.04	88	1.12

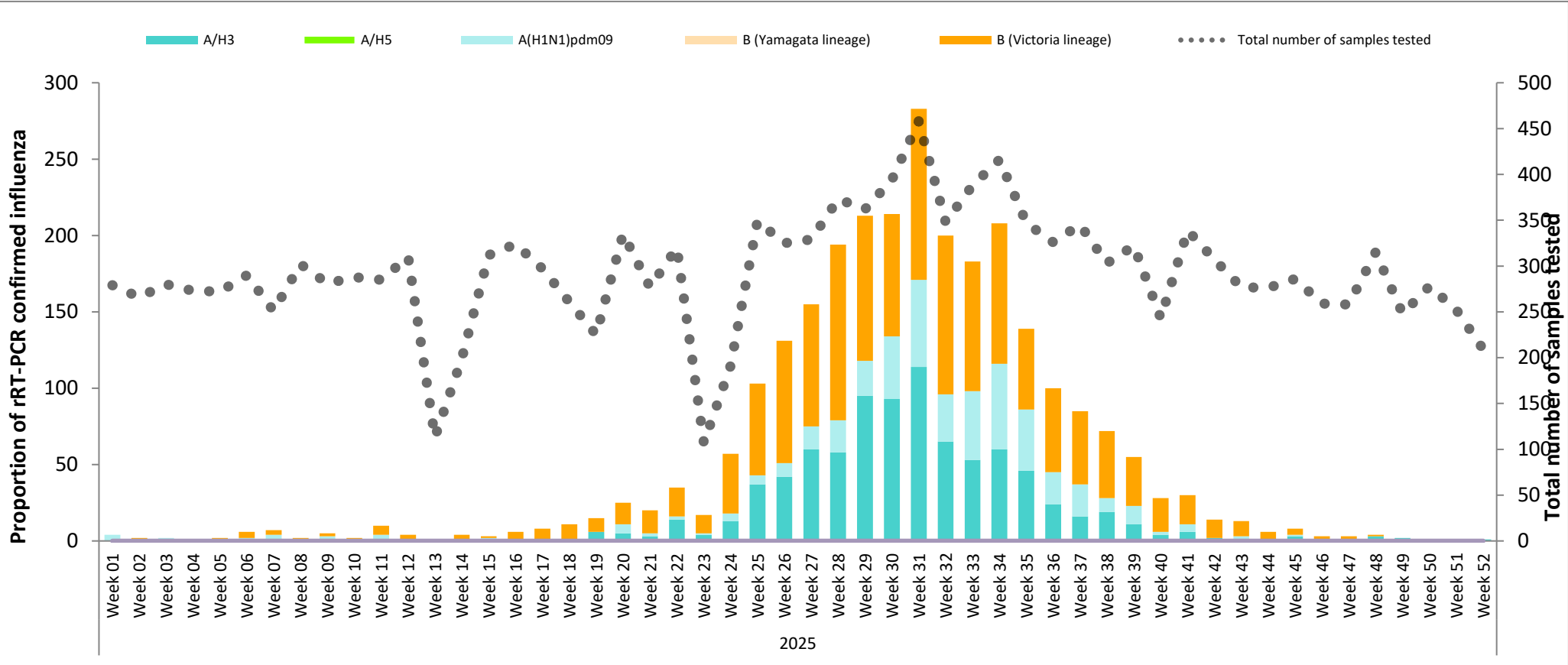
**National Influenza Surveillance, Bangladesh (NISB)  
RSV Lab Results of ILI & SARI (Age under two year)  
January 2025 – December 2025**

District (Site)	ILI			SARI		
	Sample	RSV	RSV%	Sample	RSV	RSV%
Thakurgaon (TDH)	133	0	0.00	288	6	2.08
Naogaon (NDH)	178	2	1.12	227	3	1.32
Satkhira (SDH)	297	38	12.79	331	63	19.03
Narshingdi (NDH)	226	7	3.10	256	23	8.98
Habiganj (HDH)	203	7	3.45	267	11	4.12
Cox's Bazar (CDH)	134	12	8.96	320	35	10.94
Joypurhat (JDH)	253	6	2.37	182	1	0.55
DMCH (DMC)	214	8	3.74	263	13	4.94
Patuakhali (PDH)	202	12	5.94	352	35	9.94
Gazipur (GMCH)	190	11	5.79	359	16	4.46
<b>Total</b>	2030	103	5.07	2845	206	7.24

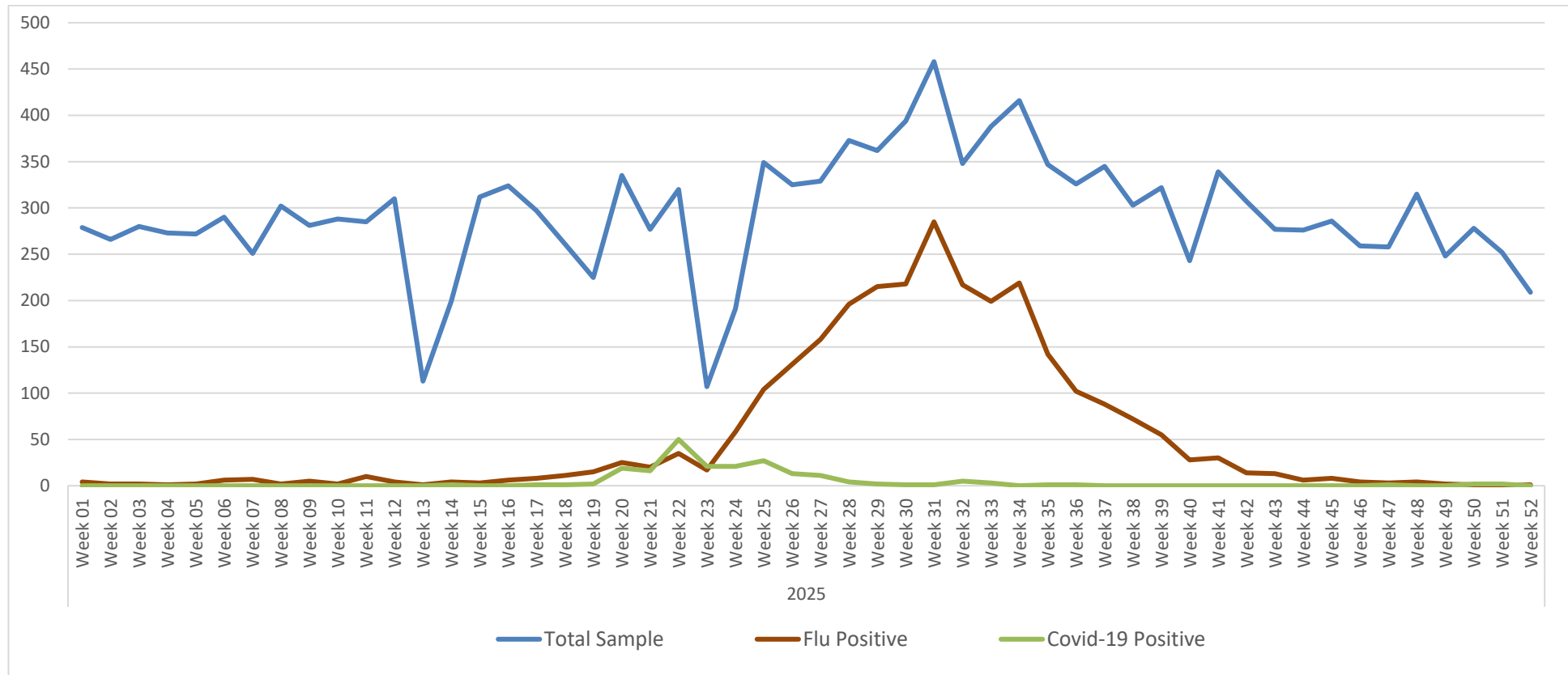
# National Influenza Surveillance, Bangladesh (NISB)

## Influenza Seasonality Graph (Weekly)

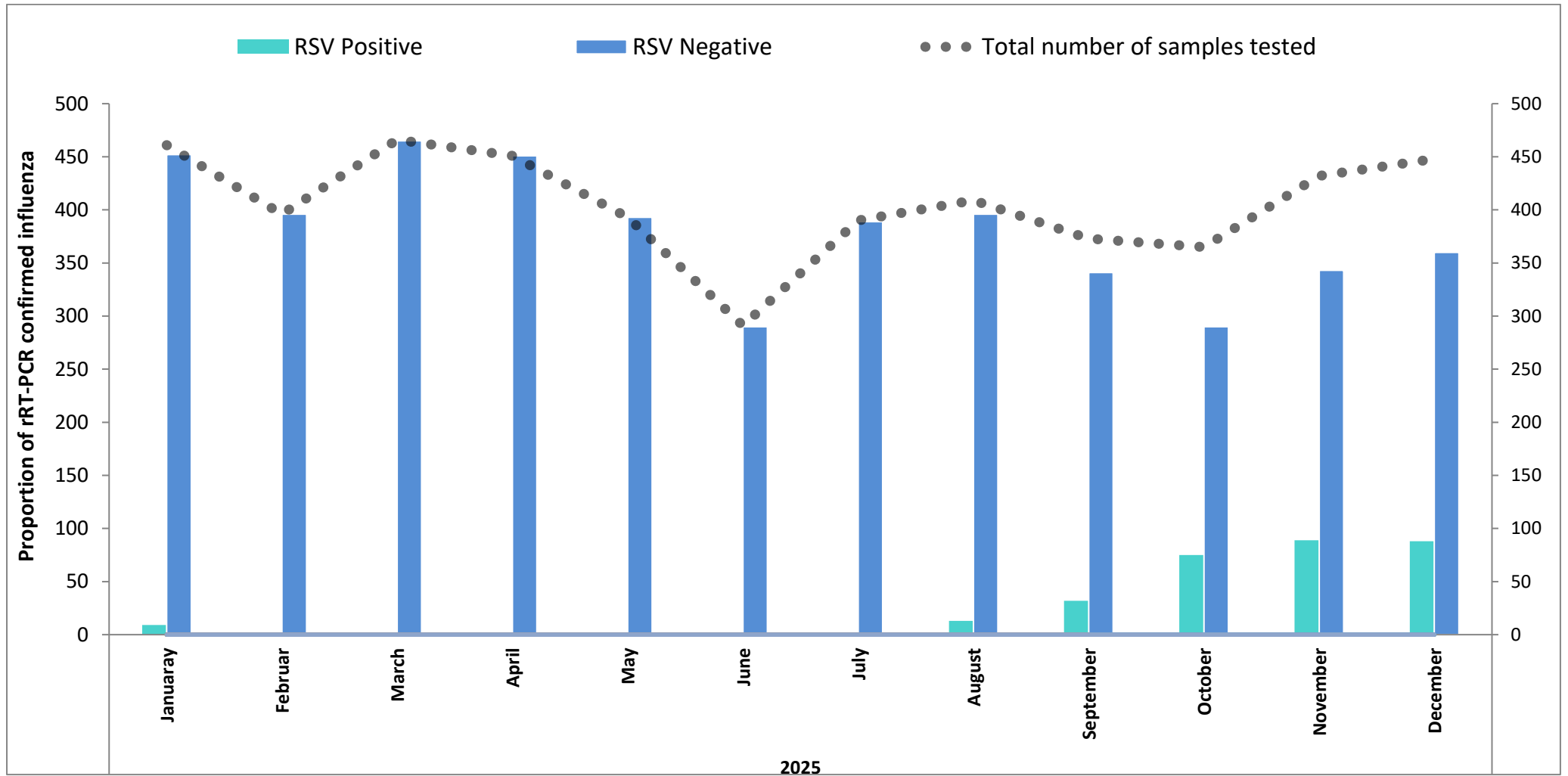
Week 01 (2025) - Week 52 (2025)



**National Influenza Surveillance, Bangladesh (NISB)**  
**Influenza & Covid-19 Seasonality Graph (Weekly)**  
**Week 01 (2025) - Week 52 (2025)**



**National Influenza Surveillance, Bangladesh (NISB)**  
**RSV Graph (Monthly) (Age under two year)**  
**January (2025) - December (2025)**



**Sentinel Site wise Influenza Lab Results (ILI & SARI)  
Surveillance Initiation – December 2025**

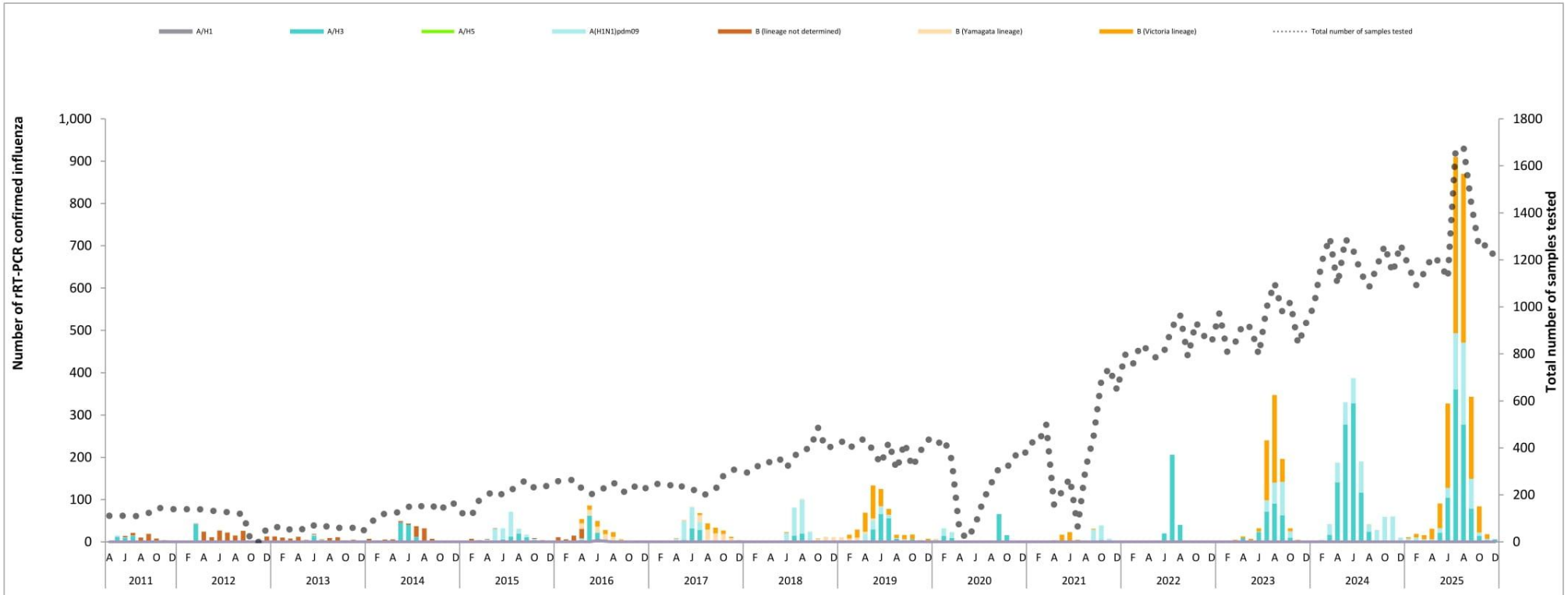
District (Site)		Initiation	Sample	Flu	Flu%	Flu A	Flu B	Flu A+B	AH1	AH3	AH1pd m09	AH5	AH3v	AH7	H1pd m09+ H3	H1pd m09+ H3,VI C	H1pd m09+ VIC	H3, VIC	B/Vic	B/Y ama
Thakurgaon(TDH)		April-2010	7908	1087	13.75	644	412	31	1	384	260	0	0	0	1	0	20	8	322	20
Gaibandha*( GDH)		April-2010	189	21	11.11	9	12	0	0	6	3	0	0	0	0	0	0	0	0	0
Naogaon (NDH)		April-2010	8318	670	8.05	356	302	12	1	229	128	0	0	0	0	0	4	6	225	27
Sirajganj* (SDH)		April-2010	283	38	13.43	14	24	0	0	12	2	0	0	0	0	0	0	0	0	0
Kushtia* (KDH)		April-2010	157	17	10.83	4	13	0	0	1	3	0	0	0	0	0	0	0	0	0
Satkhira (SDH)		April-2010	7676	665	8.66	428	231	6	0	273	156	0	0	0	0	0	1	4	194	4
Netrokona* (NDH)		April-2010	268	32	11.94	15	17	0	0	11	4	0	0	0	0	0	0	0	0	0
Narshindi (NDH)		April-2010	8175	570	6.97	360	201	9	1	221	138	0	0	0	0	2	3	4	155	16
Faridpur* (FDH)		April-2010	290	34	11.72	11	23	0	0	6	5	0	0	0	0	0	0	0	0	0
Habigan (HDH)		April-2010	8826	946	10.72	641	297	8	0	424	217	0	0	0	1	0	2	6	240	17
Jhalokathi* (JDH)		April-2010	280	40	14.29	9	31	0	0	7	2	0	0	0	0	0	0	0	0	0
Feni* (FDH)		April-2010	284	37	13.03	19	18	0	1	13	5	0	0	0	0	0	0	0	0	0
Rangamati* (RDH)		April-2010	256	39	15.23	17	22	0	1	9	7	0	0	0	0	0	0	0	0	0
Cox's Bazar (CDH)		April-2010	7817	596	7.62	388	205	3	0	248	139	0	0	0	2	0	2	0	142	14
Joypurhat (JDH)		April-2014	7544	668	8.85	406	256	6	0	249	157	0	0	0	0	0	3	3	223	15
DMCH (DMC)		Jan-15	7458	534	7.16	347	181	6	0	200	145	0	0	0	2	0	0	4	165	14
Patuakhali (PDH)		April-2014	8485	958	11.29	594	352	12	0	399	194	0	0	0	2	0	3	7	338	9
Gazipur (GMCH)		Aug-2015	8010	877	10.95	590	280	7	0	403	185	0	0	0	1	0	2	5	254	26
Total			82224	7829	9.52	4852	2877	100	5	3095	1750	0	0	0	9	2	40	47	2258	162

\*Surveillance Sites have been closed

# National Influenza Surveillance, Bangladesh (NISB)

## Influenza Seasonality Graph

### April 2011 – December 2025



#### Summary: December 2025

- Weekly Sample Transportation: Done
- Total Sample Collected ILI: 653 SARI: 556
- Total flu positive: 6
- Flu positivity: 00.49%
- Total Covid-19 Positive: 4
- Covid-19 Positivity: 00.33%