རྒྱལ་འཛིན་ནད་རིགས་བཀག་ཐབས་ལྷེ་བཀ།
ROYAL CENTERS FOR DISEASE CONTROL
Ministry of Health | Royal Goverment of Bhutan

Biweekly National Respiratory Virus Sentinel Surveillance Report for week 47 & 48 (Nov 17 — Nov 30), 2025)

- Flu activity increased with a positivity rate of 33% (43 cases) in week 47, followed by further increased activity to 45.6% (77 cases) in week 48. COVID-19 positivity was recorded at 1.2% (2 cases) in week 48. 4 RSV-A and 15 RSV-B cases were detected from 35 eSARI samples received during this period.
- A total of 298 samples were tested for Influenza, SARS-CoV-2, and RSV using real-time RT-PCR. These included 184 ILI cases, 70 SARI cases, 35 eSARI, and 9 outbreak samples (Table 1 & 2). All sentinel sites reported for both the weeks except for ILI data from Trashigang and Samtse Hospitals for week 47 and 48 respectively (Tables 3 & 4).

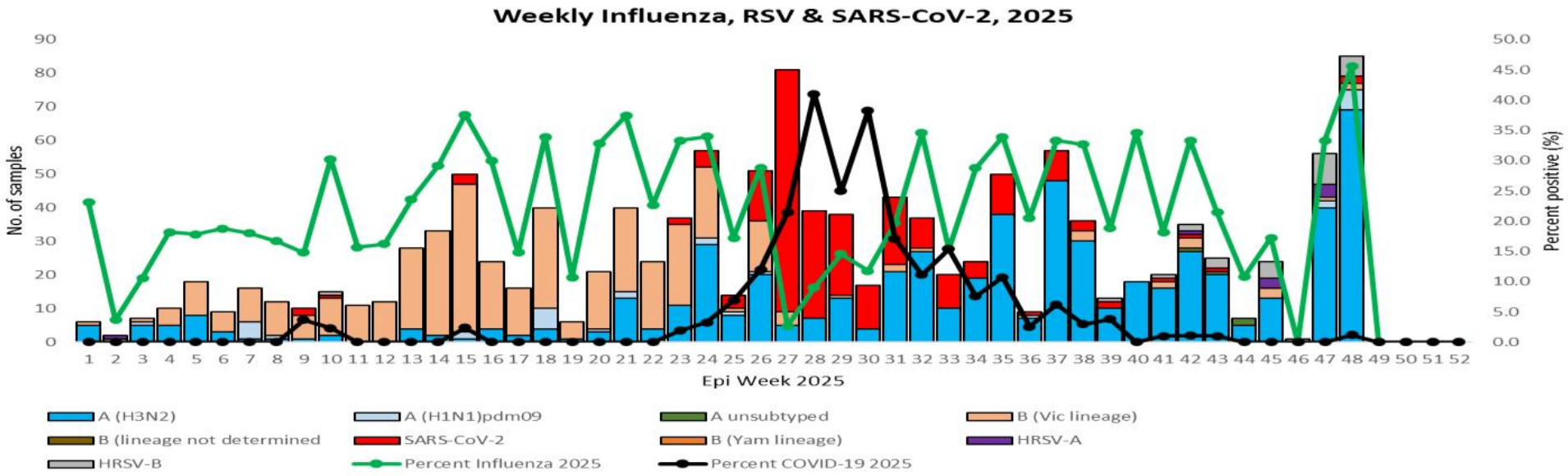

Figure 1: Weekly Influenza subtypes, RSV and SARS-CoV-2 through ILI and SARI Sentinel Surveillance

Table 1: Influenza subtypes, RSV and SARS-CoV-2 in Testing week 47

Site/Hospital	ILI			SARI			eSARI						Outbreak		Grand Total
	FLU A/H3	FLU B/Vic	Neg	FLU A/H3	FLU A/pdm09	Neg	FLU A/H3	FLU A/H3 & RSV-A	FLU A/H3 & RSV-B	RSV-A	RSV-B	Neg	FLU A/H3	Neg	
Gelephu						2				2		2			6
JDWNRH				5	2	10	3	1	1	1	7	5			35
Mongar	1		5												6
Phuntsholing						1					1	1			3
Samdrup Jongkhar	1														1
Samtse	2		6												8
Trashigang	4	1	12			9									26
Trongsa	10		4	2		2									18
Tsirang	4		3			2									9
Gasa													6	3	9
Lungtenphu			6												6
Dewathang			2												2
Grand Total	22	1	38	7	2	26	3	1	1	3	8	8	6	3	129

Table 2: Influenza subtypes, RSV and SARS-CoV-2 in Testing week 48

Site/Hospital	ILI						SARI			eSARI					Grand Total
	FLU A/ H3 & SARS-CoV-2	FLU A/H3	FLU A/pdm09	FLU B/Vic	SARS-CoV-2	Neg	FLU A/H3	FLU A/pdm09	Neg	FLU A/H3	FLU A/H3 & RSV-B	FLU A/ pdm09	RSV-B	Neg	
JDWNRH							5	2	5	1	1	1	1	3	19
Mongar		2				12	1								15
Paro		8	2			8	1		7						26
Phuntsholing		1		1	1	9	1		1				4		18
Punakha		9				3			1						13
Samdrup Jongkhar		1					1		2						4
Samtse		1				7	1		1						10
Trongsa		25				6	2								33
Tsirang		6	1	1		16			4						28
Lungtenphu	1	1				1									3
Grand Total	1	54	3	2	1	62	12	2	21	1	1	1	5	3	169

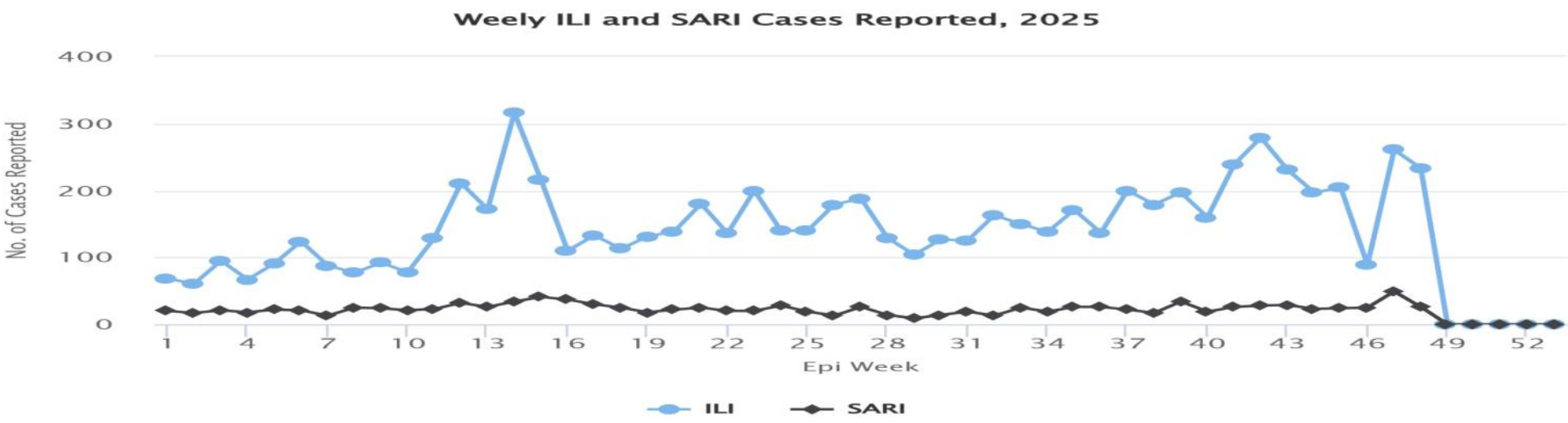

Figure 3: Weekly ILI and SARI cases reported from Sentinel Hospitals

Table 3: ILI and SARI cases reporting status for week 47, 2025

SARI Case Reporting Status 47, 2025

Year	Week	Site	Department	SARI	IPD
2025	47	Gelephu CRRH	ICU	0	5
2025	47	Gelephu CRRH	Medical Ward	2	16
2025	47	Gelephu CRRH	Pediatric Ward	5	14
2025	47	JDWNRH	Neonatal Ward	0	33
2025	47	JDWNRH	Neonatal ICU	Not Reported	
2025	47	JDWNRH	Pediatric Ward	13	46
2025	47	JDWNRH	Medical Extension	0	23
2025	47	JDWNRH	Pediatric ICU	6	11
2025	47	JDWNRH	Cabin	0	21
2025	47	JDWNRH	Medical Ward	Not Reported	
2025	47	JDWNRH	ICU	0	10
2025	47	Monggar ERRH	ICU	0	0
2025	47	Monggar ERRH	Neonatal ICU	Not Reported	
2025	47	Monggar ERRH	Pediatric Ward	0	11
2025	47	Monggar ERRH	Medical Ward	Not Reported	
2025	47	Paro Hospital	General Ward	5	23
2025	47	Phuentsholing Hospital	Medical Ward	6	24
2025	47	Punakha Hospital	General Ward	0	19
2025	47	Samdrup Jongkhar	General Ward	3	16
2025	47	Samtse Hospital	General Ward	1	35
2025	47	Trashigang Hospital	General Ward	0	31
2025	47	Trongsa Hospital	General Ward	2	16
2025	47	Tsirang Hospital	General Ward	5	11
Total				48	365

ILI Case Reporting Status 47, 2025

Year	Week	Site	ILI	OPD
2025	47	Paro Hospital	185	3816
2025	47	Punakha Hospital	31	1423
2025	47	Samdrup Jongkhar	11	1156
2025	47	Samtse Hospital	3	2531
2025	47	Trashigang Hospital	Not Reported	
2025	47	Trongsa Hospital	19	600
2025	47	Tsirang Hospital	12	1394
Total			261	10920

Table 4: ILI and SARI cases reporting status for week 48, 2025

SARI Case Reporting Status 48, 2025

Year	Week	Site	Department	SARI	IPD
2025	48	Gelephu CRRH	ICU	0	5
2025	48	Gelephu CRRH	Medical Ward	3	15
2025	48	Gelephu CRRH	Pediatric Ward	2	14
2025	48	JDWNRH	Neonatal Ward	0	21
2025	48	JDWNRH	Neonatal ICU	0	0
2025	48	JDWNRH	Pediatric Ward	15	27
2025	48	JDWNRH	Medical Extension	0	22
2025	48	JDWNRH	Pediatric ICU	2	8
2025	48	JDWNRH	Cabin	Not Reported	
2025	48	JDWNRH	Medical Ward	0	30
2025	48	JDWNRH	ICU	1	10
2025	48	Monggar ERRH	ICU	Not Reported	
2025	48	Monggar ERRH	Neonatal ICU	Not Reported	
2025	48	Monggar ERRH	Pediatric Ward	1	5
2025	48	Monggar ERRH	Medical Ward	Not Reported	
2025	48	Paro Hospital	General Ward	0	23
2025	48	Phuentsholing Hospital	Medical Ward	2	25
2025	48	Punakha Hospital	General Ward	0	22
2025	48	Samdrup Jongkhar	General Ward	0	15
2025	48	Samtse Hospital	General Ward	0	36
2025	48	Trashigang Hospital	General Ward	0	34
2025	48	Trongsa Hospital	General Ward	0	8
2025	48	Tsirang Hospital	General Ward	0	7
Total				26	327

ILI Case Reporting Status 48, 2025

Year	Week	Site	ILI	OPD
2025	48	Paro Hospital	116	3446
2025	48	Punakha Hospital	30	1261
2025	48	Samdrup Jongkhar	15	924
2025	48	Samtse Hospital	Not Reported	
2025	48	Trashigang Hospital	37	1156
2025	48	Trongsa Hospital	7	466
2025	48	Tsirang Hospital	28	1269
Total			233	8522

*ILI– influenza-like illness, SARI– severe acute respiratory infection, eSARI– extended severe acute respiratory infection