

# Weekly Report of COVID-19 Integrated ILI and SARI Surveillance

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## Weekly COVID-19 Integrated Flu Surveillance Report for week 35 & 36 (Aug 26 – Sep 8, 2024)

- Over the week, flu activity has declined: influenza positivity decreased from 16.9% (11 cases) in week 35 to 19.7% (14 cases) in week 36. Similarly, COVID-19 positivity fell from 9.2% (6 cases) in week 35 to zero cases in week 36 (Figure 1).
- A total of 136 ILI and SARI specimens were tested for influenza and SARS-CoV-2 using Multiplex PCR (SC2) (Table 2 & Figure 2).
- No ARI outbreaks were reported during the week (Table 2). All sites have reported data for week 35, while many did not report for week 36 (Table 3 & 4).

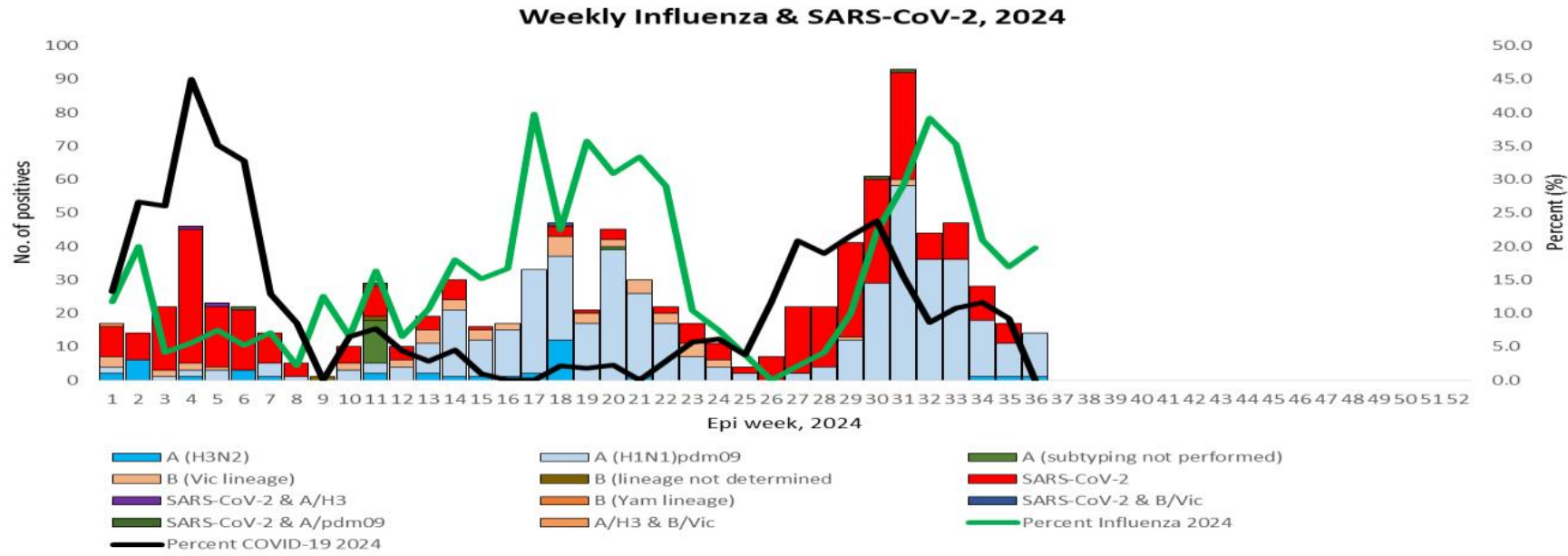


Figure 1: Weekly Influenza subtypes and SARS-CoV-2 through ILI and SARI Sentinel Surveillance

Table 1: Influenza subtypes and SARS-CoV-2 in Testing week 35 & 36

Sentinel Sites/ Hospitals	ILI				SARI				Grand Total
	Flu A/H3	Flu A/pdm09	SARS-CoV-2	Neg	Flu A/H3	SARS-CoV-2	Neg	Total	
Gelephu				2			5	5	7
JDWNRH			1	1			7	7	9
Mongar		1		8		1	2	3	12
Paro		4		10					14
Phuntsholing	1	10	2	26	39	1	1	2	41
Punakha		1		13	14				14
Samdrup Jongkhar				5	5				5
Samtse		6	1	7	14				14
Trashigang		1		1	2				2
Trongsa			1	12	13		1	1	14
Lungtenphu				4	4				4
Tsirang									
<b>Grand Total</b>	<b>1</b>	<b>23</b>	<b>5</b>	<b>89</b>	<b>118</b>	<b>1</b>	<b>1</b>	<b>16</b>	<b>136</b>

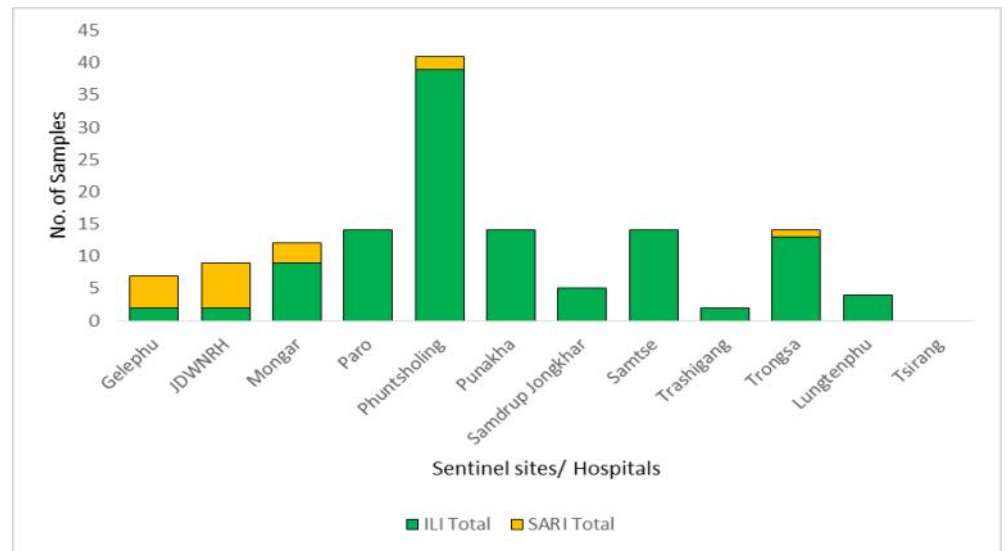


Figure 2: Number of ILI and SARI specimens received in week 35 & 36

Table 2: Acute respiratory infection (ARI) outbreak in week

- No ARI outbreak was reported during the week

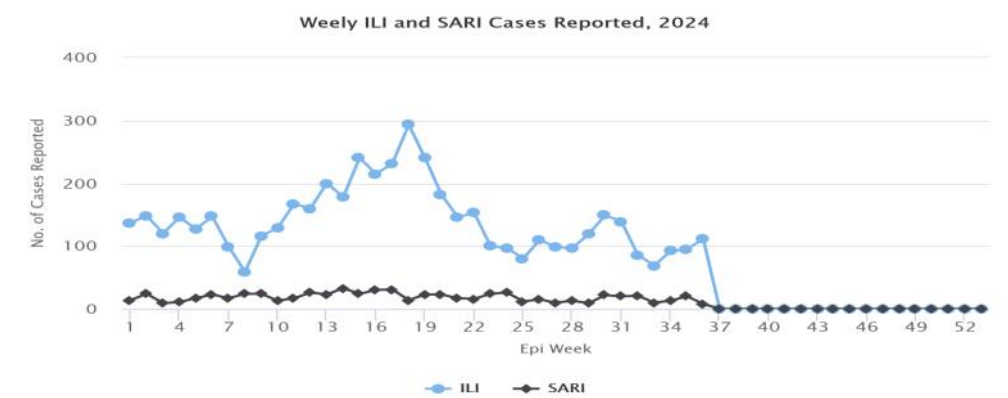


Figure 3: Weekly ILI and SARI cases reported from Sentinel Hospitals

Table 3: ILI and SARI cases reporting status for week 35, 2024

Year	Week	Site	Department	SARI	IPD	Year	Week	Site	ILI	OPD
2024	35	Gelephu CRRH	Pediatric Ward	0	10	2024	35	Paro Hospital	23	3254
2024	35	Gelephu CRRH	ICU	Not Reported		2024	35	Punakha Hospital	22	1467
2024	35	Gelephu CRRH	Medical Ward	3	17	2024	35	Samdrup Jongkhar Hospital	24	609
2024	35	JDWNRH	Pediatric Ward	2	40	2024	35	Samtse Hospital	15	2383
2024	35	JDWNRH	Medical Extension Ward	Not Reported		2024	35	Trashigang Hospital	5	1102
2024	35	JDWNRH	Pediatric ICU	0	3	2024	35	Trongsa Hospital	3	436
2024	35	JDWNRH	Cabin	Not Reported		2024	35	Tsirang Hospital	3	1547
2024	35	JDWNRH	Medical Ward	0	20			<b>Total</b>	<b>95</b>	<b>10798</b>
2024	35	JDWNRH	ICU	0	10					
2024	35	JDWNRH	Emergency	Not Reported						
2024	35	Monggar ERRH	ICU	Not Reported						
2024	35	Monggar ERRH	Medical Ward	0	12					
2024	35	Monggar ERRH	Pediatric Ward	0	11					
2024	35	Paro Hospital	General Ward	6	45					
2024	35	Phuentsholing Hospital	Medical Ward	7	24					
2024	35	Punakha Hospital	General Ward	0	19					
2024	35	Samdrup Jongkhar Hospital	General Ward	0	11					
2024	35	Samtse Hospital	General Ward	0	12					
2024	35	Trashigang Hospital	General Ward	0	19					
2024	35	Trongsa Hospital	General Ward	0	4					
2024	35	Tsirang Hospital	General Ward	2	8					
		<b>Total</b>		<b>20</b>	<b>265</b>					

Table 4: ILI and SARI cases reporting status for week 36, 2024

Year	Week	Site	Department	SARI	IPD	Year	Week	Site	ILI	OPD
2024	36	Gelephu CRRH	Pediatric Ward	1	8	2024	36	Paro Hospital	33	3252
2024	36	Gelephu CRRH	ICU	Not Reported		2024	36	Punakha Hospital	8	1765
2024	36	Gelephu CRRH	Medical Ward	1	12	2024	36	Samdrup Jongkhar Hospital	Not Reported	
2024	36	JDWNRH	Pediatric Ward	Not Reported		2024	36	Samtse Hospital	24	3540
2024	36	JDWNRH	Medical Extension Ward	Not Reported		2024	36	Trashigang Hospital	7	1147
2024	36	JDWNRH	Pediatric ICU	0	5	2024	36	Trongsa Hospital	12	512
2024	36	JDWNRH	Cabin	Not Reported		2024	36	Tsirang Hospital	27	1426
2024	36	JDWNRH	Medical Ward	Not Reported				<b>Total</b>	<b>111</b>	<b>11642</b>
2024	36	JDWNRH	ICU	0	10					
2024	36	JDWNRH	Emergency	Not Reported						
2024	36	Monggar ERRH	ICU	1	1					
2024	36	Monggar ERRH	Medical Ward	Not Reported						
2024	36	Monggar ERRH	Pediatric Ward	0	11					
2024	36	Paro Hospital	General Ward	0	44					
2024	36	Phuentsholing Hospital	Medical Ward	4	26					
2024	36	Punakha Hospital	General Ward	0	28					
2024	36	Samdrup Jongkhar Hospital	General Ward	0	5					
2024	36	Samtse Hospital	General Ward	Not Reported						
2024	36	Trashigang Hospital	General Ward	Not Reported						
2024	36	Trongsa Hospital	General Ward	0	9					
2024	36	Tsirang Hospital	General Ward	1	15					
		<b>Total</b>		<b>8</b>	<b>174</b>					