

Weekly Report of COVID-19 Integrated ILI and SARI Surveillance

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Weekly COVID-19 Integrated Flu Surveillance Report for week 25 (Jun 19 – 25, 2023)

- A total of 2 COVID-19 positives (1 from Flu Surveillance) were reported during the week in the country (Figure 1, 2 & Table 1).
- A total of 33 ILI and SARI specimens were tested by Multiplex PCR and detected 12.1% (4/33) Influenza positives. The affected age group for Influenza were <5 years, 20–29 years, 30–39 years, and 40–49 years (25.0% each) (Figure 2, 3, 4 & Table 1).
- All ILI Sentinel sites have reported, however, few SARI sites have not reported for the week (Table 2).

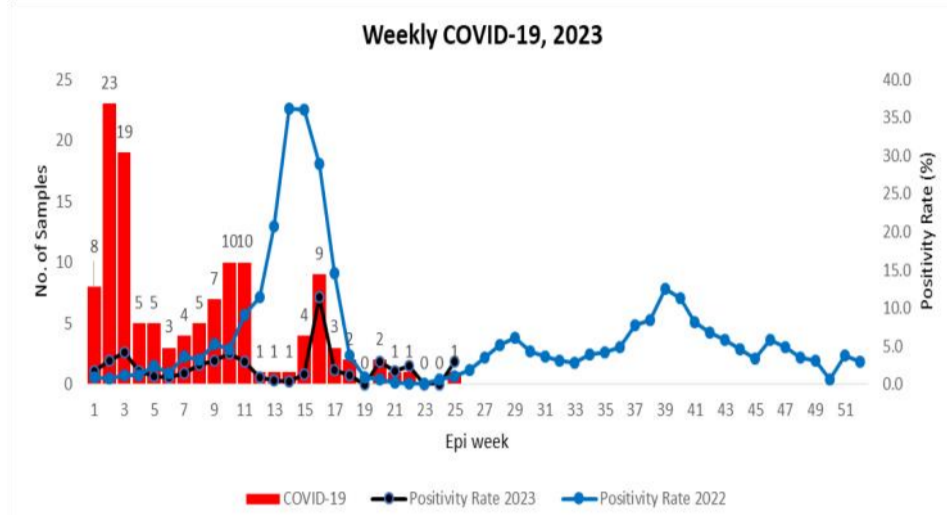


Fig 1: Weekly COVID-19 detected across the country (Source: HFS & RCDC)

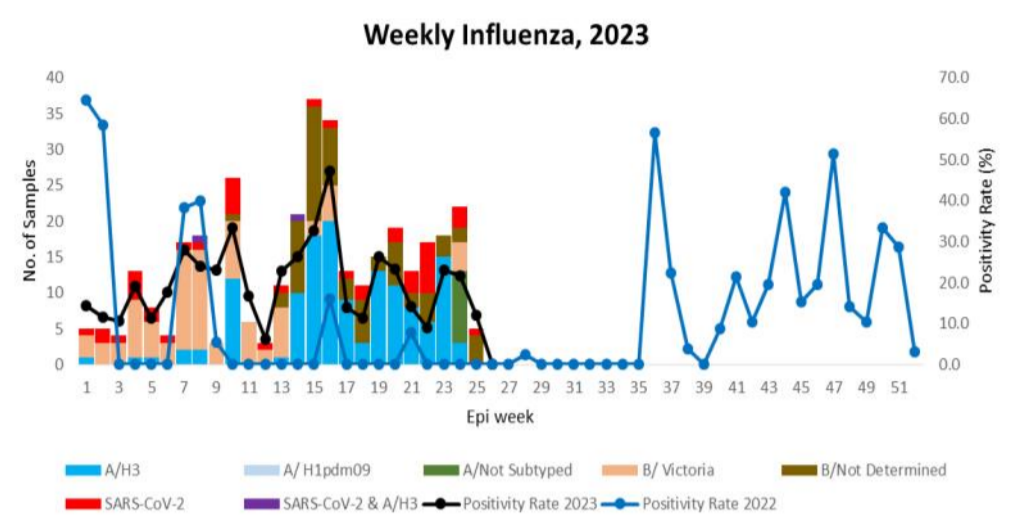


Fig 2: Weekly Influenza subtypes and SARS-CoV-2 through Sentinel Surveillance

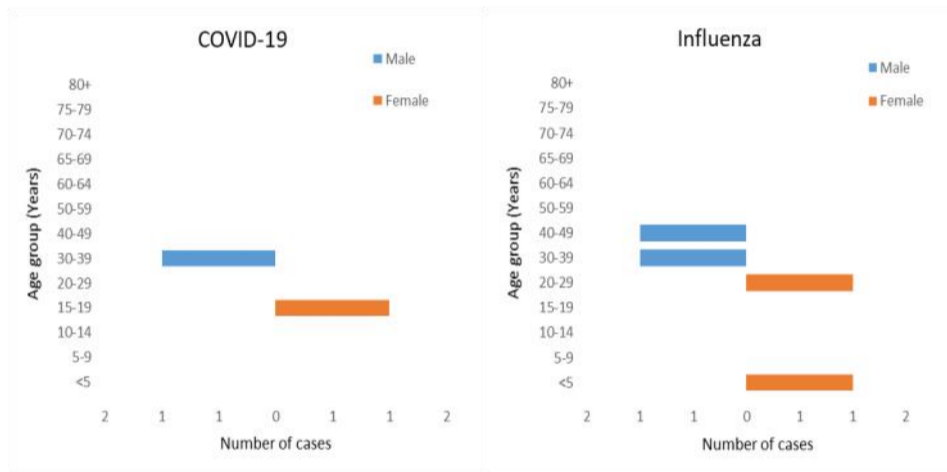


Figure 3: Influenza Positives by age group and gender

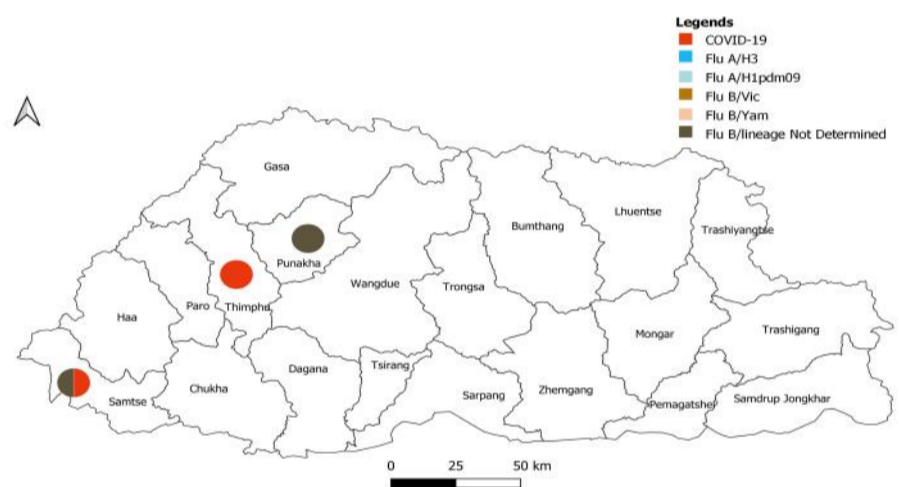


Figure 4: Percentage of SARS-CoV-2 and Influenza subtypes

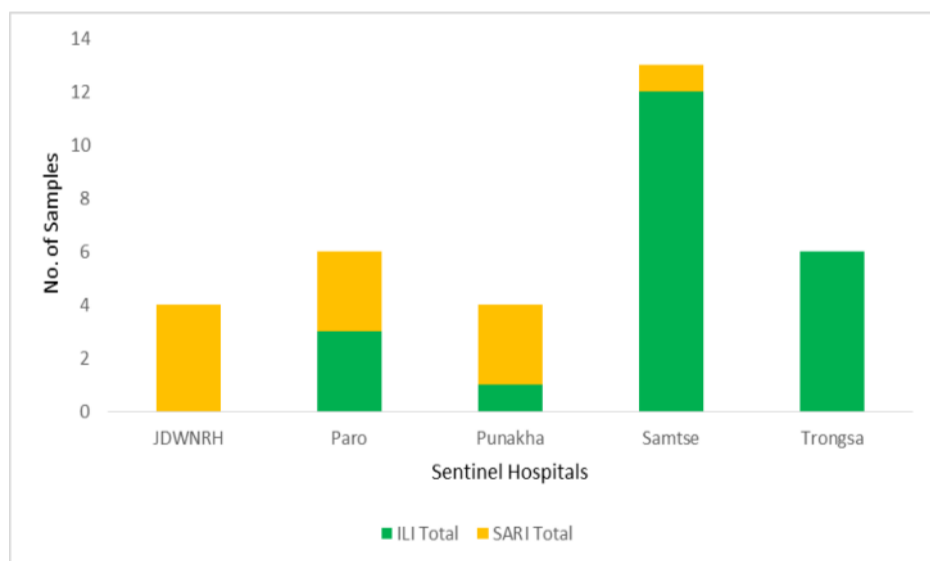


Figure 5: ILI and SARI Specimens status for Testing week 25, 2023

Table 1: Influenza subtypes and COVID-19 in Testing week 25, 2023

Sentinel Hospitals	ILI			SARI			Grand Total
	FLU B/Lineage not determined	SARS-CoV-2 Neg	ILI Total	FLU B/Lineage not determined	SARI Neg	SARI Total	
JDWNRH					4	4	4
Paro		3	3		3	3	6
Punakha	1		1	2	1	3	4
Samtse	1	10	1		1	1	13
Trongsa		6	6				6
Grand Total	2	19	1	2	9	11	33

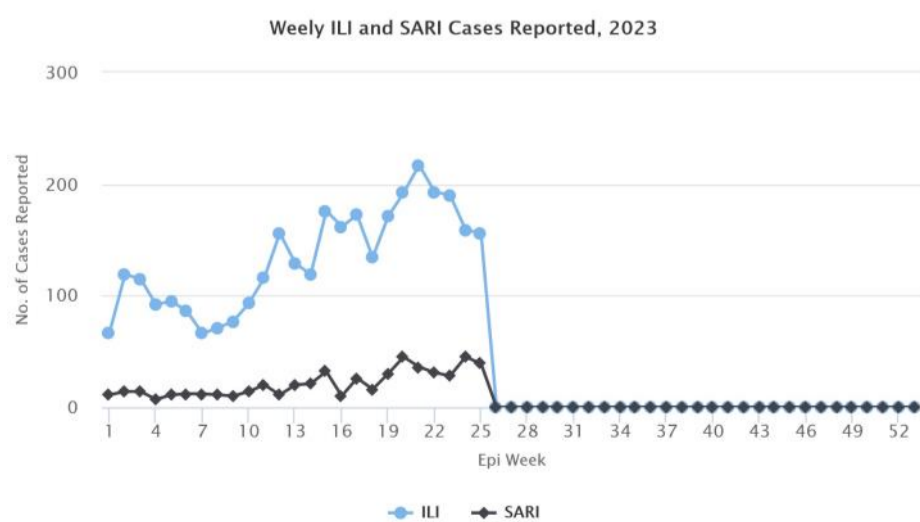


Figure 6: Weekly trend of ILI and SARI cases reported by Sentinel Hospitals

Table 2: ILI and SARI cases reporting status for week 25, 2023

Year	Week	Site	Department	SARI	IPD	Year	Week	Site	ILI	OPD
2023	25	Gelephu CRRH	Pediatric Ward	16	17	2023	25	Paro Hospital	88	3197
2023	25	Gelephu CRRH	ICU	Not Reported		2023	25	Punakha Hospital	6	1326
2023	25	Gelephu CRRH	Medical Ward	Not Reported		2023	25	Samdrup Jongkhar Hospital	27	456
2023	25	JDWNRH	Pediatric Ward	1	28	2023	25	Samtse Hospital	9	1349
2023	25	JDWNRH	Medical Extension Ward	Not Reported		2023	25	Trashigang Hospital	12	538
2023	25	JDWNRH	Pediatric ICU	1	5	2023	25	Trongsa Hospital	9	373
2023	25	JDWNRH	Cabin	Not Reported		2023	25	Tsirang Hospital	5	928
2023	25	JDWNRH	Medical Ward	Not Reported				Total	156	8167
2023	25	JDWNRH	ICU	2	9					
2023	25	JDWNRH	Emergency	Not Reported						
2023	25	Monggar ERRH	ICU	0	1					
2023	25	Monggar ERRH	Medical Ward	0	8					
2023	25	Monggar ERRH	Pediatric Ward	0	2					
2023	25	Paro Hospital	General Ward	6	49					
2023	25	Phuentsholing Hospital	Medical Ward	4	26					
2023	25	Punakha Hospital	General Ward	3	27					
2023	25	Samdrup Jongkhar Hospital	General Ward	0	12					
2023	25	Samtse Hospital	General Ward	3	18					
2023	25	Trashigang Hospital	General Ward	0	33					
2023	25	Trongsa Hospital	General Ward	0	7					
2023	25	Tsirang Hospital	General Ward	3	21					
		Total		39	263					