

Weekly Report of COVID-19 Integrated ILI and SARI Surveillance

Royal Centre for Disease Control

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Weekly COVID-19 Integrated Flu Surveillance Report for week 12 (Mar 20 – 26, 2023)

- A total of 2 COVID-19 positives (1 case from SARI patient) were detected across the country for the week. Both were reported from Thimphu (2). The overall COVID-19 positivity rate was 0.9% during the week. The most affected age group was 15–19 years (50.0%) (Figure 1 & 3).
- A total of 33 ILI and SARI specimens were tested by PCR and detected 2 (6.1%) Influenza positives (Figure 2, 3 & Table 1).

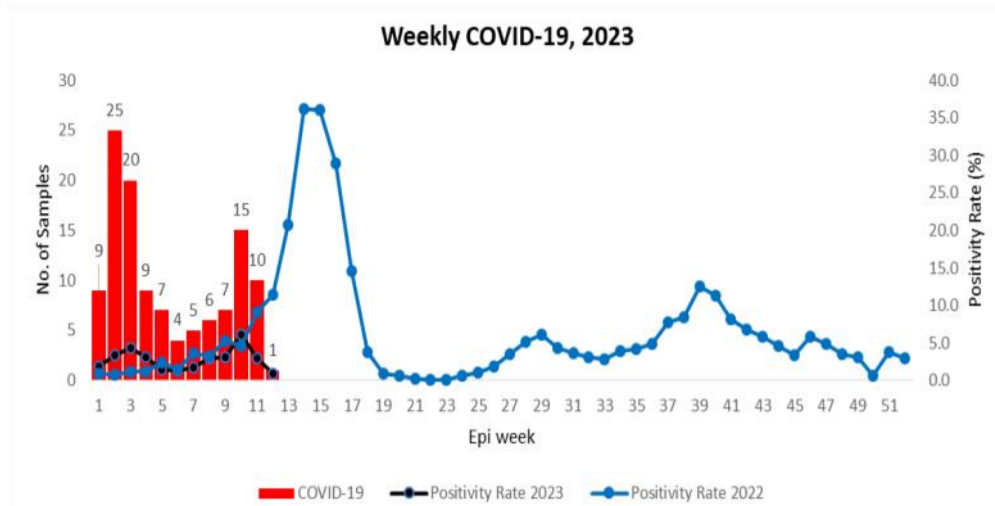


Figure 1: Weekly COVID-19 detected from all across the country

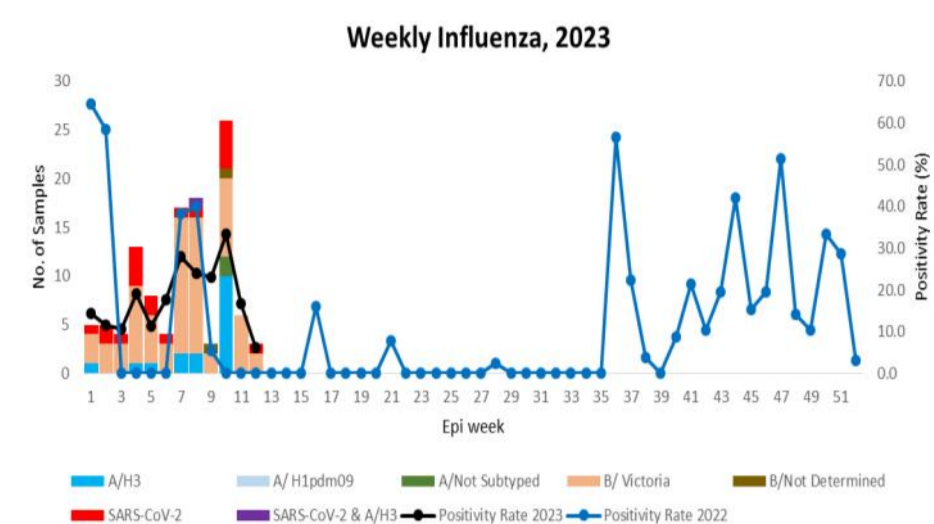


Figure 2: Weekly Influenza subtypes and SARS-CoV-2

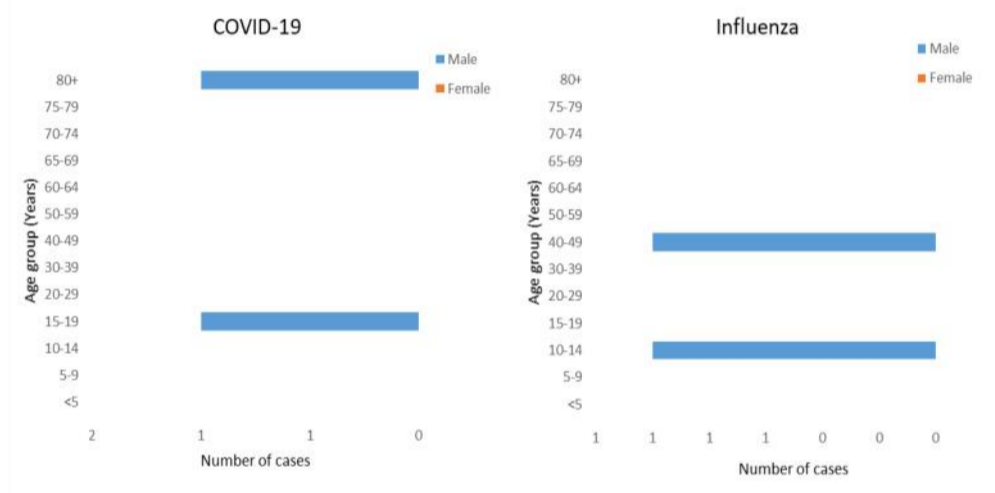


Figure 3: COVID-19 and Influenza by age group and gender

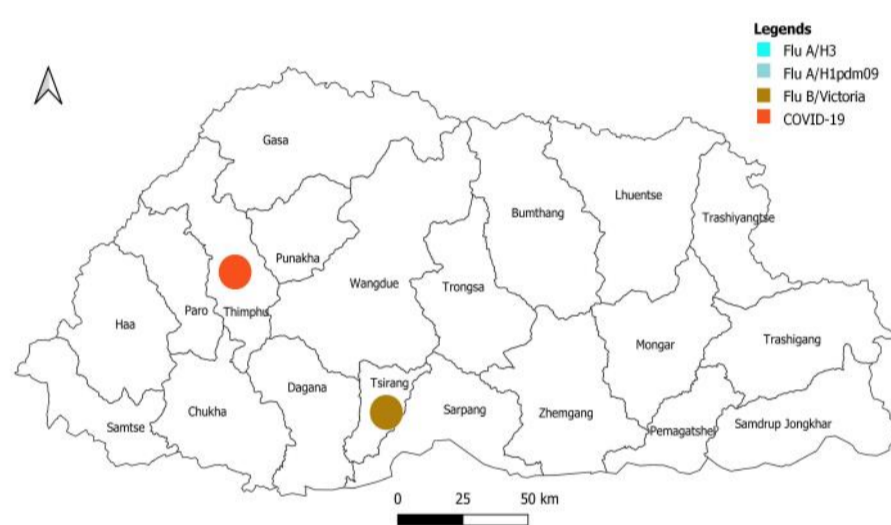


Figure 4: Percentage of SARS-CoV-2 and Influenza subtypes

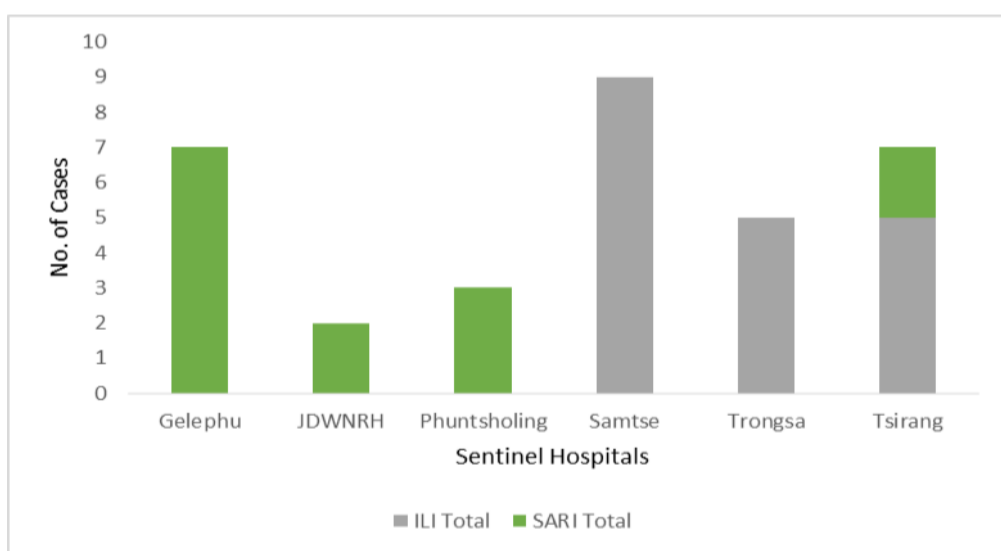


Figure 5: ILI and SARI Specimens status for Testing week 12, 2023

Table 1: Influenza subtypes and COVID-19 in Testing week 12, 2023

Sentinel Hospitals	ILI		SARI		SARI		COVID-19	Grand Total
	FLU B/	Negative	ILI	Negative	SARS-CoV-2	Total		
Gelephu				7		7		7
JDWNRH				1	1	2		2
Phuntsholing				3		3		3
Samtse		9	9					9
Trongsa		5	5					5
Tsirang	2	3	5	2		2		7
Thimphu							1	1
Grand Total	2	17	19	13	1	14	1	34

Table 2: ILI and SARI cases reporting status for week 12, 2023

Year	Week	Site	Department	SARI	IPD	Year	Week	Site	ILI	OPD
2023	12	Gelephu CRRH	Pediatric Ward	Not Reported		2023	12	Paro Hospital	40	2850
2023	12	Gelephu CRRH	ICU	Not Reported		2023	12	Punakha Hospital	Not Reported	
2023	12	Gelephu CRRH	Medical Ward	1	8	2023	12	Samdrup Jongkhar Hospital	Not Reported	
2023	12	Gelephu CRRH	Pediatric ICU	Not Reported		2023	12	Samtse Hospital	19	1353
2023	12	JDWNRH	Pediatric Ward	Not Reported		2023	12	Trashigang Hospital	12	640
2023	12	JDWNRH	Medical Extension Ward	Not Reported		2023	12	Trongsa Hospital	10	442
2023	12	JDWNRH	Pediatric ICU	Not Reported		2023	12	Tsirang Hospital	36	921
2023	12	JDWNRH	Cabin	Not Reported						
2023	12	JDWNRH	Medical Ward	Not Reported						
2023	12	JDWNRH	ICU	Not Reported						
2023	12	JDWNRH	Emergency	Not Reported						
2023	12	Monggar ERRH	ICU	0	3					
2023	12	Monggar ERRH	Pediatric ICU	Not Reported						
2023	12	Monggar ERRH	Medical Ward	0	8					
2023	12	Monggar ERRH	Pediatric Ward	4	11					
2023	12	Paro Hospital	General Ward	3	30					
2023	12	Phuntsholing Hospital	Medical Ward	Not Reported						
2023	12	Punakha Hospital	General Ward	0	24					
2023	12	Samdrup Jongkhar Hospital	General Ward	0	10					
2023	12	Samtse Hospital	General Ward	Not Reported						
2023	12	Trashigang Hospital	General Ward	0	29					
2023	12	Trongsa Hospital	General Ward	0	10					
2023	12	Tsirang Hospital	General Ward	0	22					
				Total	8	155				

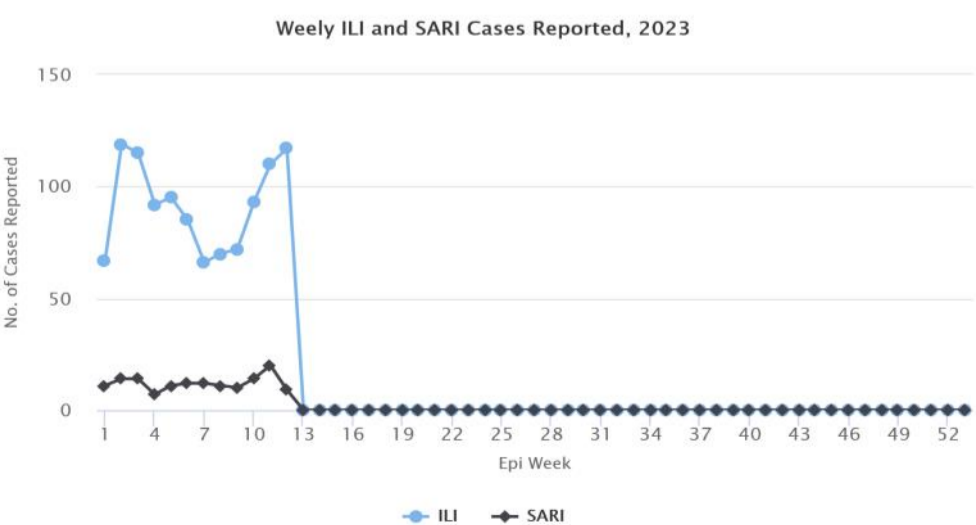


Figure 6: Weekly trend of ILI and SARI cases reported by Sentinel Hospitals