



Weekly COVID-19 Integrated Flu Surveillance Report for week 42 (Oct 17 – 23, 2022)

- A total of 55 COVID-19 cases were detected across the country for the week. Thimphu (18) reported the highest cases followed by Chukha (12) and Samtse (9) (Figure 1). The overall COVID-19 positivity rate was 6.8 %, while community was 92.7 % (Figure 2).
- A total of 97 ILI and SARI specimens were tested and detected 10 Influenza positives and 18 SARS-CoV-2 positives (Figure 3, 4 & Table 1).

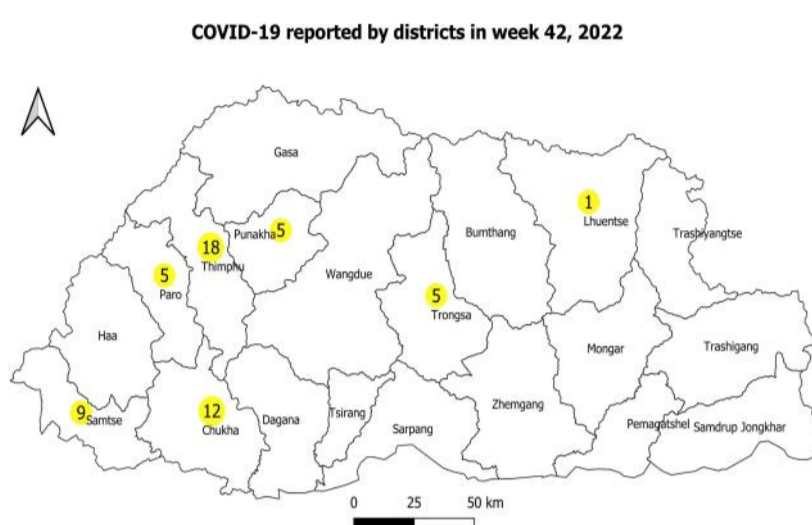
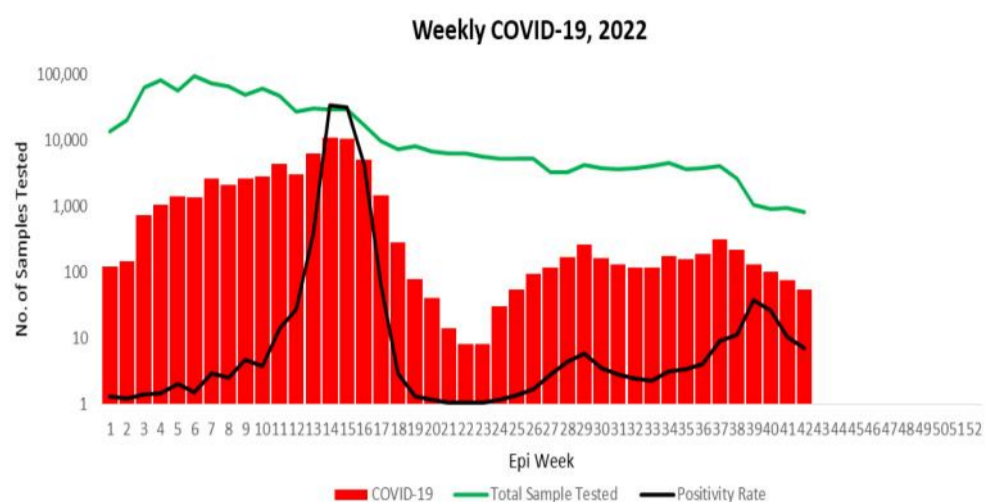


Figure 1: Weekly COVID-19 (SARS-CoV-2) detected from all across the country (Source: HFS and RCDC)

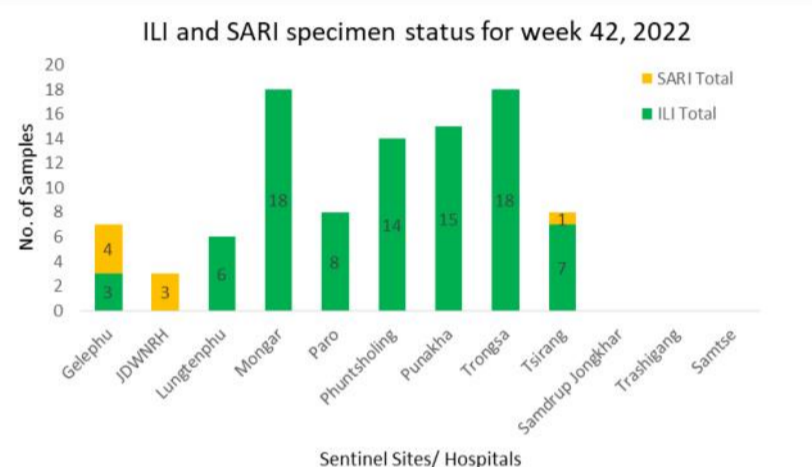
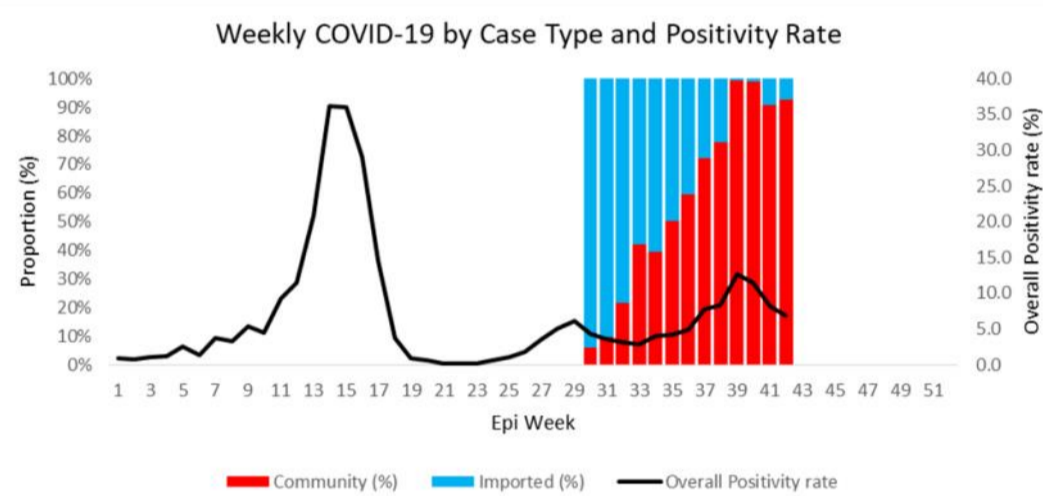


Figure 2: Proportion of COVID-19 by Case type (Source HFS & RCDC)

Figure 3: ILI and SARI Specimen status for week 42, 2022

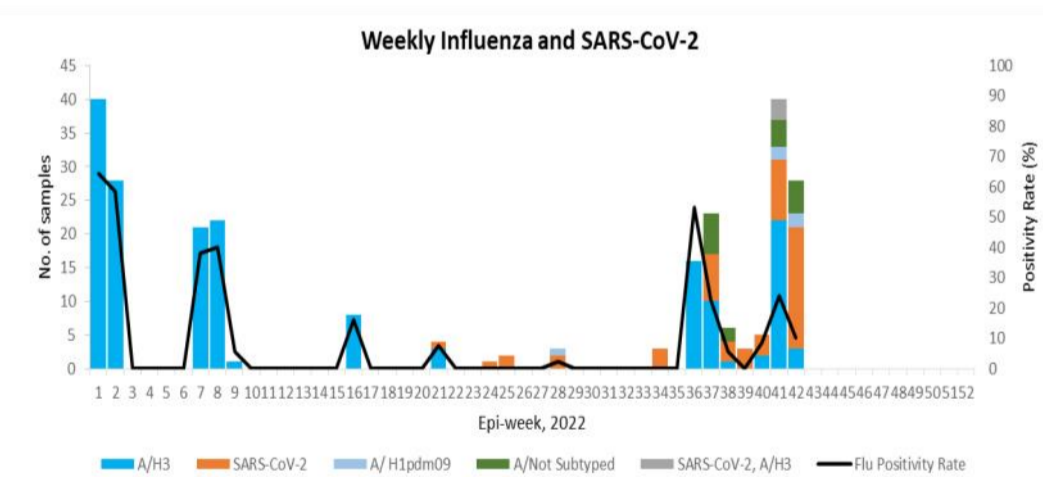


Table 1: Influenza subtype and SARS-CoV-2 detected in week 42

Sentinel Hospitals	ILI				SARI		Grand Total
	COVID-19	Flu A/ Not Subtyped	FLU A/H3	FLU A/ H1pdm09	ILI Total	SARI COVID-19 Total	
Gelephu					3	4	7
JDWNRH					6	1	3
Lungtenphu	3				18		6
Monggar	4	2			8		18
Paro	1			2	14		8
Phuntsholing	1	3			15		14
Punakha	4		1		18		15
Trongsa	4		2		7	1	18
Tsirang							8
Samdrup Jongkhar							
Trashigang							
Samtse							
Grand Total	17	5	3	2	89	1	97

Fig 4: Weekly Influenza subtypes and SARS-CoV-2

Table 2: ILI and SARI cases reporting status for week 42, 2022

Sl. No.	Sentinel Sites	Week	SARI	IPD	Sentinel Sites	Week	ILI	OPD
1	Monggar ERH	42	0	2	Paro Hospital	42	43	2705
2	Samtse Hospital	42	0	168	Samdrup Jongkhar Hospital	42	39	597
3	JDWNRH	42	0	294	Samtse Hospital	42	46	1214
4	Trongsa Hospital	42	1	12	Trashigang Hospital	42	31	764
5	Gelephu CRRH	42	7	91	Trongsa Hospital	42	55	454
6	Paro Hospital	42	13	61	Tsirang Hospital	42	22	1128
7	Phuntsholing Hospital	42	16	46	Punakha Hospital	42	Not Reported	
8	Punakha Hospital	42	Not Reported		Total		236	6862
9	Samdrup Jongkhar Hospital	42	Not Reported					
10	Trashigang Hospital	42	Not Reported					
11	Tsirang Hospital	42	Not Reported					
	Total		37	674				

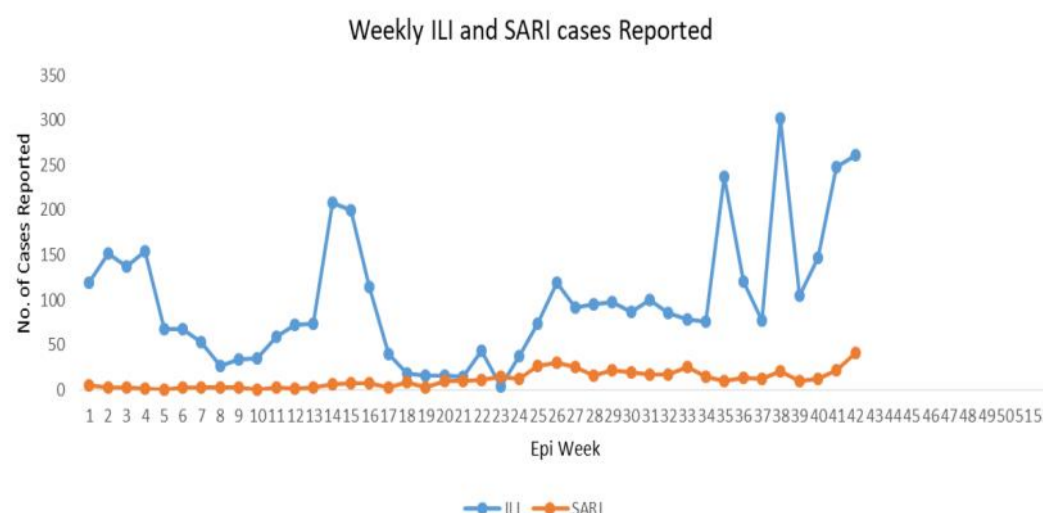


Figure 5: Weekly trend of ILI and SARI case reported by Sentinel Hospitals