## COVID-19 INTEGRATED FLU SURVEILLANCE REPORT



## **Royal Centre for Disease Control**

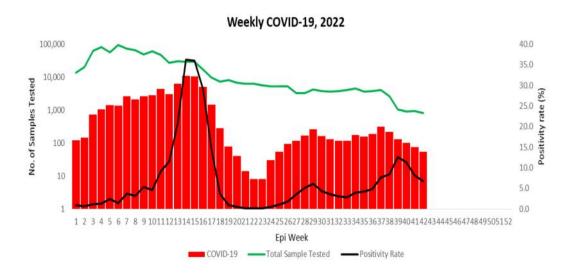




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## Weekly COVID-19 Integrated Flu Surveillance Report for week 42 (Oct 17 — 23, 2022)

- 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).



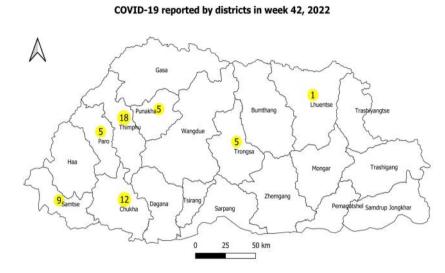


Figure 1: Weekly COVID-19 (SARS-CoV-2) detected from all across the country (Source: HFS and RCDC)

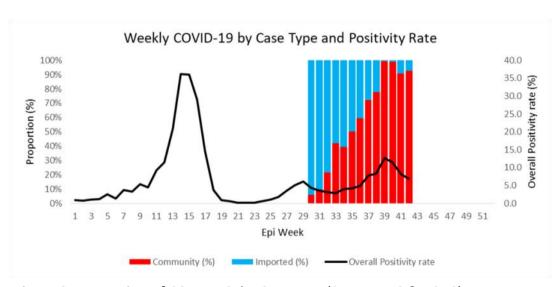


Figure 2: Proportion of COVID-19 by Case type (Source HFS & RCDC)

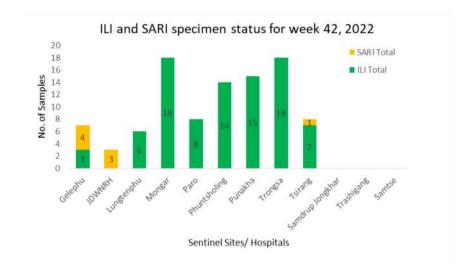


Figure 3: ILI and SARI Specimen status for week 42, 2022

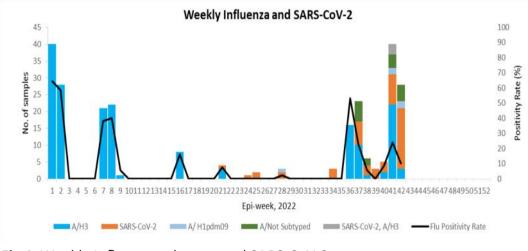


Fig 4: Weekly Influenza subtypes and SARS-CoV-2

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

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

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

		Weekly ILI and SARI cases Reported
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		Epi Week
		—— ILI ——— SARI

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

Sl. No.	Sentinel Sites	Week	SARI IPD		Sentinel Sites	Week	ILI	OPD
1	Monggar ERRH	42	0	2 Paro Hospital		42	43	2705
2	2 Samtse Hospital		0	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	Phuentsholing Hospital	ing Hospital 42 16 46 Punakha Hospital		42	Not F	Reported		
8	Punakha Hospital	42	42 Not Reported		Total		236	6862
9	Samdrup Jongkhar Hospital 42		Not Reported					
10	Trashigang Hospital	42 Not Rep		Reported				
11	Tsirang Hospital 42 Not R		Reported					
	Total		37	674				