COVID-19 INTEGRATED FLU SURVEILLANCE REPORT

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Weekly COVID-19 Integrated Flu Surveillance Report for week 38 (Sep 19 — 25, 2022)

- A total of 221 COVID-19 cases were detected across the country for the week. Thimphu (91) reported the highest cases followed by Paro (39) and Chukha (23) (**Figure 1**). The overall COVID-19 positivity rate was 8.4 %, while community was 77.8 % and bed occupancy was zero across the country (**Figure 2**).
- A total of 53ILI and SARI samples were tested and detected 3 Influenza positives and 3 SARS-CoV-2 positives (**Figure 4**).

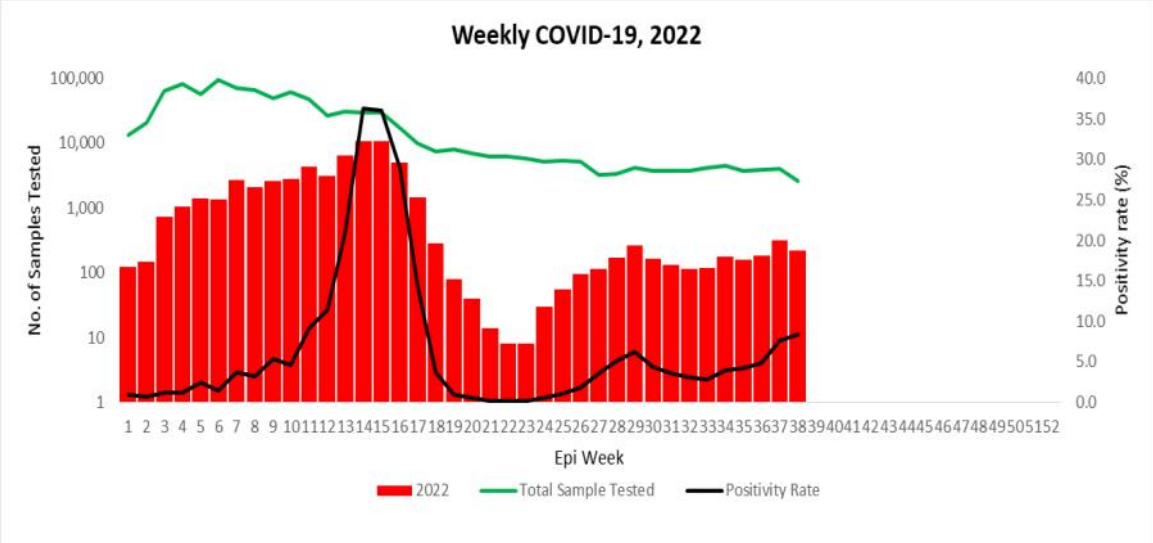

Figure 1: Weekly COVID-19 (SARS-CoV-2) detected from all across the country (Source: Ministry of Health dashboard and RCDC)

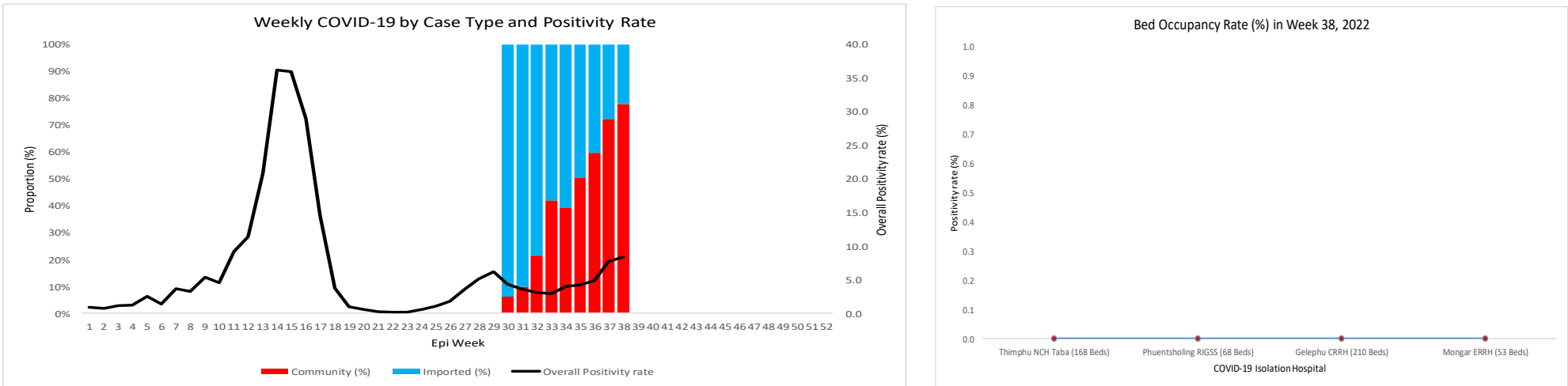

Figure 2: Proportion of COVID-19 by Case type and overall positivity rate (Source: MoH Surveillance and HFS)

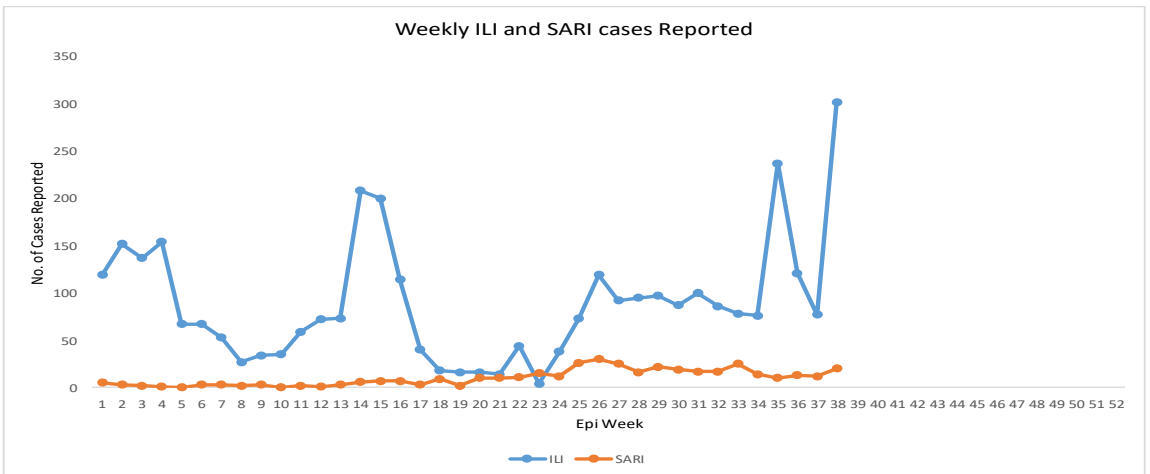

Fig 3: Weekly ILI and SARI cases reported from Sentinel Sites till week 38, 2022

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

Table 1: Weekly RT-PCR result for Influenza and SARS-CoV-2

Sentinel Hospitals	ILI				SARI		
	Positive Flu A/H3	Positive COVID-19	Negative for Influenza & COVID-19	ILI Total	Negative for Influenza & COVID-19	SARI Total	Grand Total
Gelephu						3	3
Mongar							
Paro							
Samdrup Jongkhar						1	1
Trongsa		1	9	10			10
Tsirang	1	1	0	2			2
JDWNRH							
Punakha							
Phuentsholing							
Trashigang							
Samtse		1	34	35	2	2	37
Grand Total	1	3		47		6	53

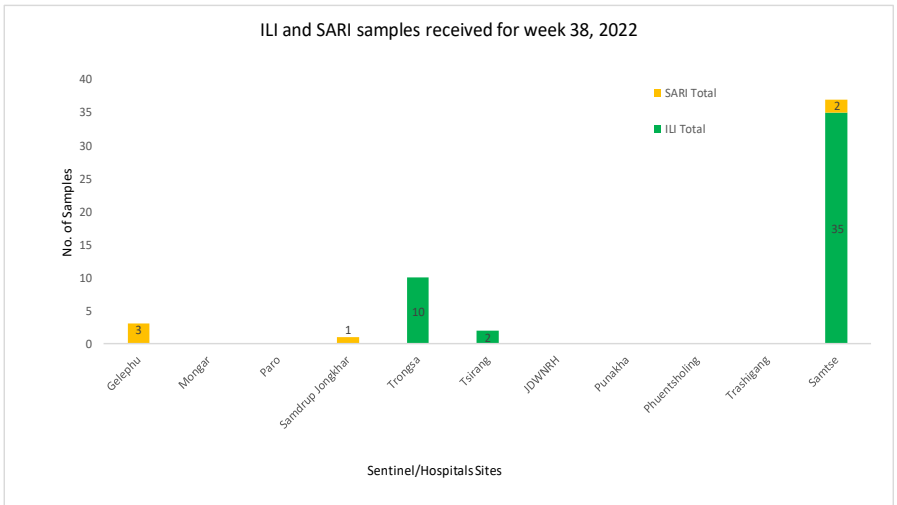

Fig 5: Total ILI and SARI samples received and tested for week 38, 2022