

Influenza situation in the Eastern Mediterranean Region

W01/2021 (from 03/01/2021 to 09/01/2021)

Source of data : **EMFLU Network** and **FLUMART**

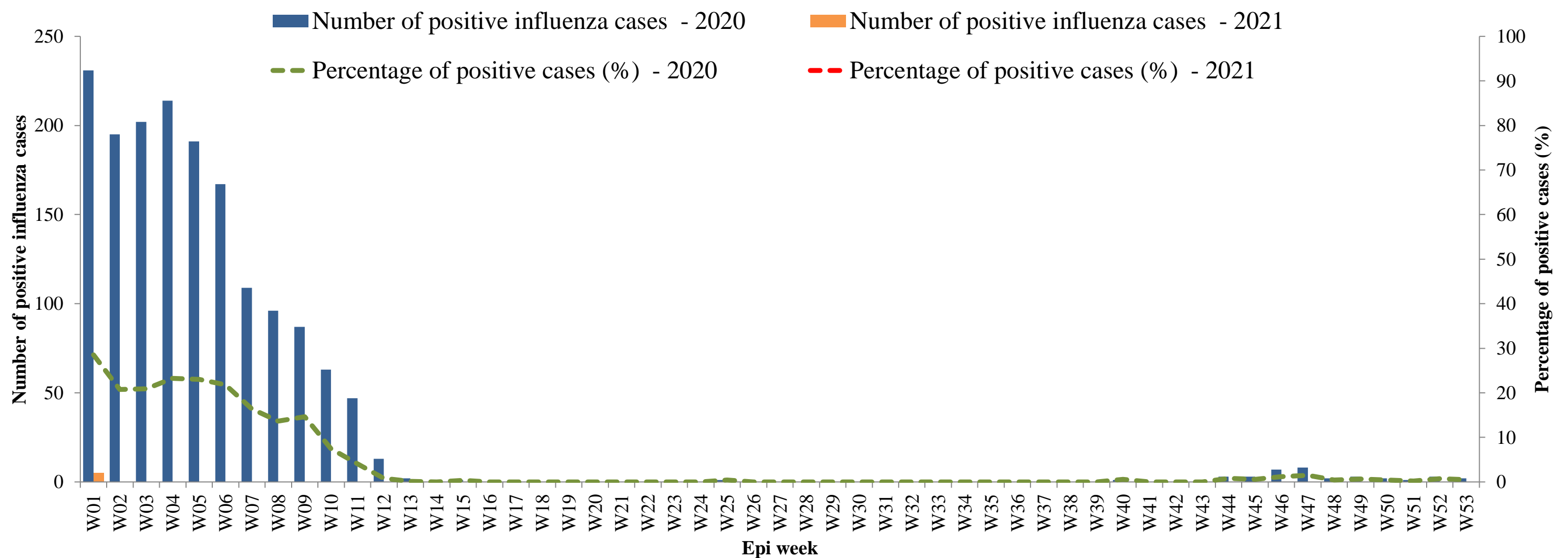


Figure 1. Number of positive influenza cases and influenza positivity rate per week, 2020-2021

W33/2020 - W01/2021

Last 4 weeks

■ Flu A: A(H1N1)pdm09 ■ Flu A: seasonal H3N2 ■ Flu A: Unsubtyped ■ Flu B

■ Flu A: Unsubtyped ■ Flu B

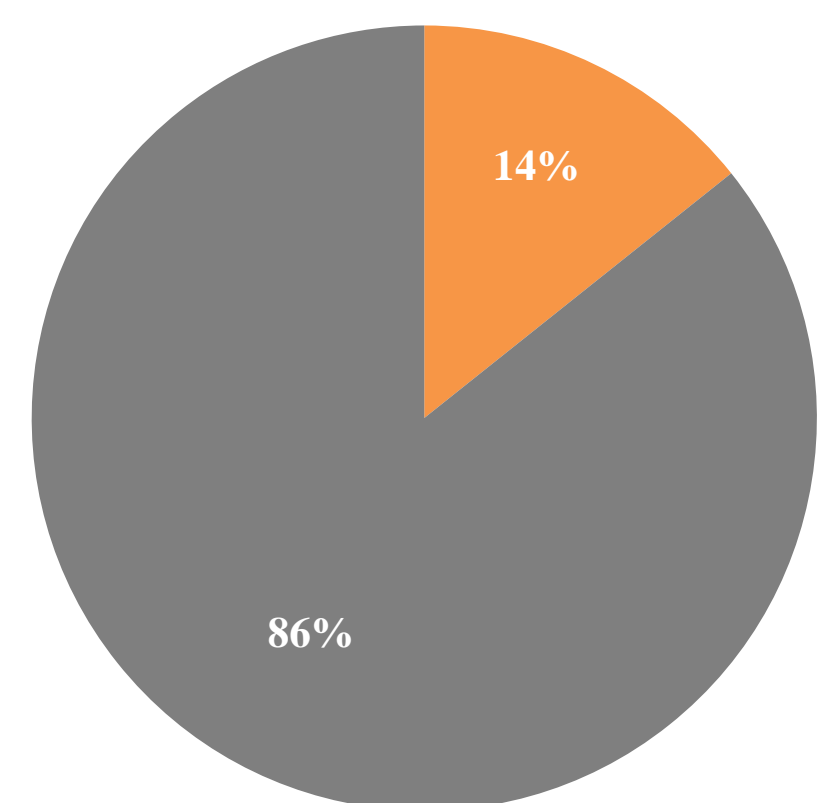
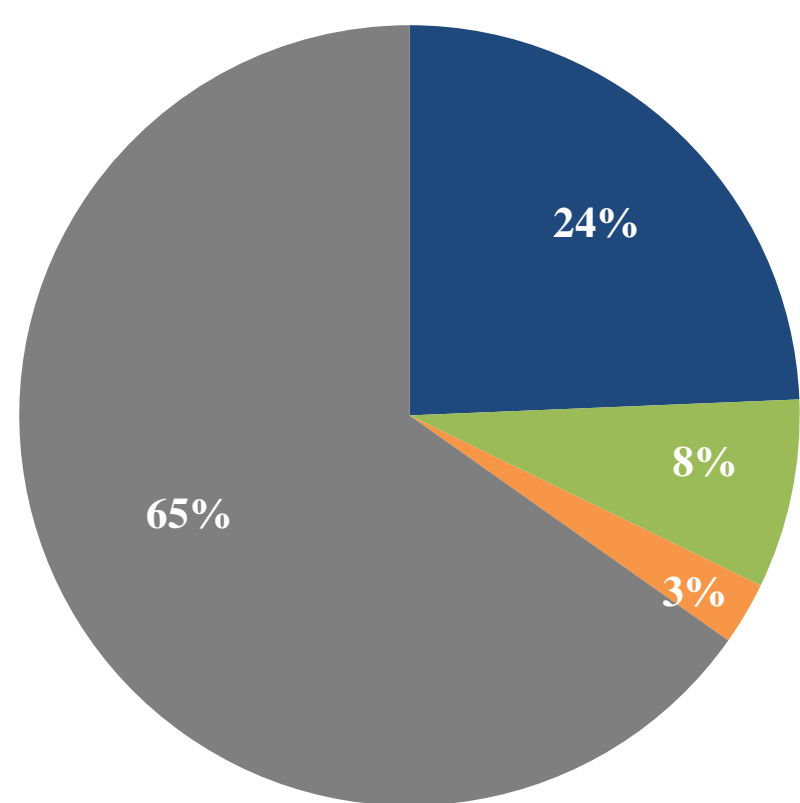


Figure 2. Percentage of circulating virus type by positive influenza cases

Virus type	W33/2020-W01/2021	Last 4 weeks
	Number (%)	Number (%)
Flu A: A(H1N1)pdm09	28 (24)	
Flu A: seasonal H3N2	9 (8)	
Flu A: Unsubtyped	3 (3)	3 (14)
Flu B	75 (65)	18 (86)
Total	115	21

Table 1. Type and number of influenza viruses detected from W33/2020 to W01/2021 and during the last four weeks

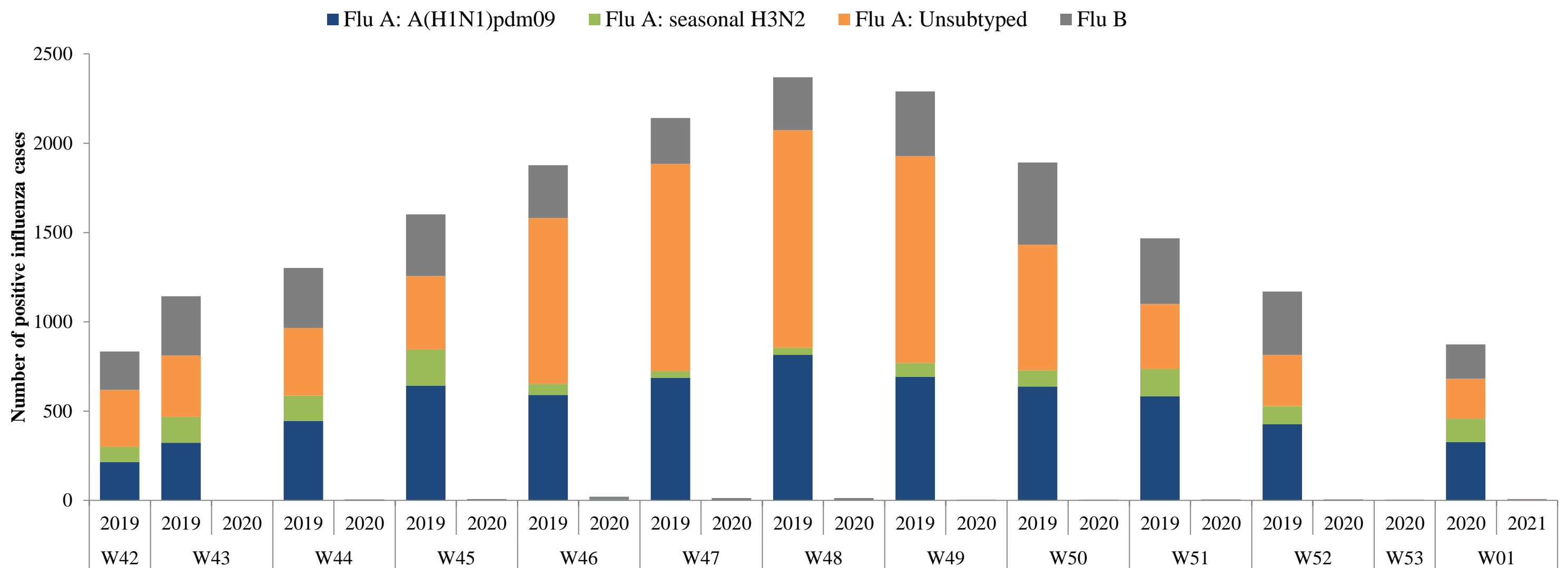


Figure 3. Comparison of respiratory pathogens detected from tested specimens by last 12 weeks

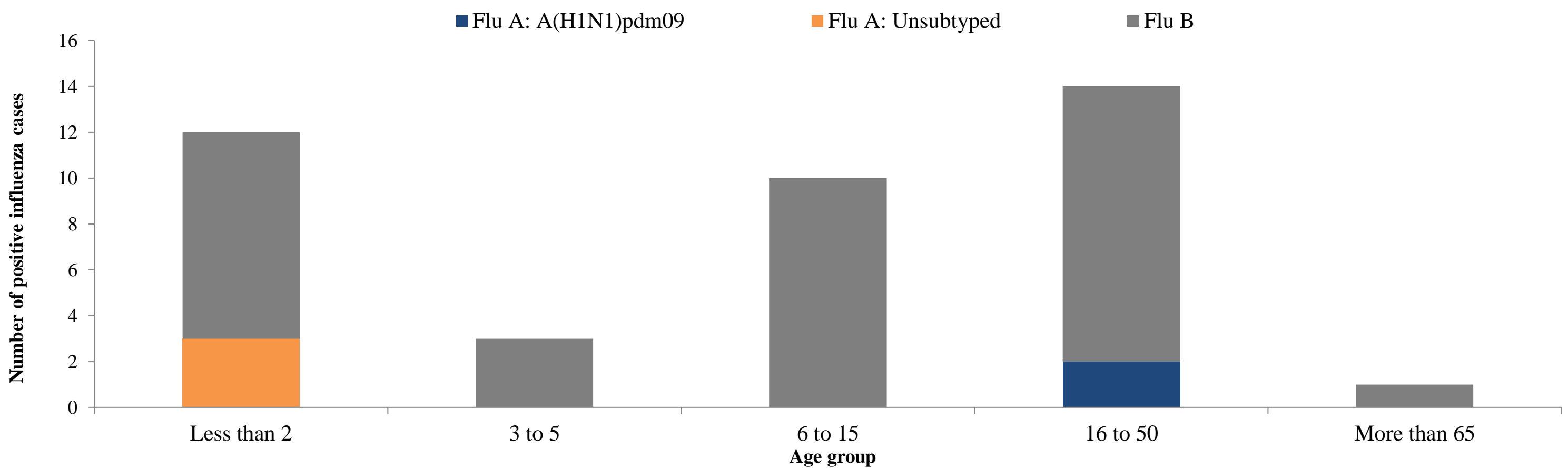


Figure. 4 Age group distribution of influenza cases by virus type in the Region from W33/2020 to W01/2021

Country	Number of enrolled cases	Tested cases number (%)	Influenza positive cases number (%)	Positive cases			
				Flu A			Flu B
				Flu A (H1N1)pdm09	Flu A (H3N2)	Flu A (Not-subtyped)	Number (%)
Afghanistan	103	103 (100)	1 (1)	(-)	(-)	(-)	1 (100)
Iran (Islamic Republic of)	107	107 (100)	1 (1)	(-)	(-)	(-)	1 (100)
Jordan	37	37 (100)	(-)	(-)	(-)	(-)	(-)
Kuwait	5	(-)	(-)	(-)	(-)	(-)	(-)
Lebanon	21	21 (100)	(-)	(-)	(-)	(-)	(-)
Oman	62	62 (100)	(-)	(-)	(-)	(-)	(-)
Qatar	136	136 (100)	3 (2)	(-)	(-)	3 (100)	(-)
Saudi Arabia	259	55 (21)	2 (4)	(-)	(-)	(-)	2 (100)
Syrian Arab Republic	18	18 (100)	(-)	(-)	(-)	(-)	(-)
Tunisia	7	7 (100)	(-)	(-)	(-)	(-)	(-)
United Arab Emirates	15	15 (100)	(-)	(-)	(-)	(-)	(-)
Total	770	561 (73)	7 (1)	(-)	(-)	3 (43)	4 (57)

Table 2. Reported cases by country during W01-W01/2021

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