

Influenza situation in the Eastern Mediterranean Region

W13/2021 (from 28/03/2021 to 03/04/2021)

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

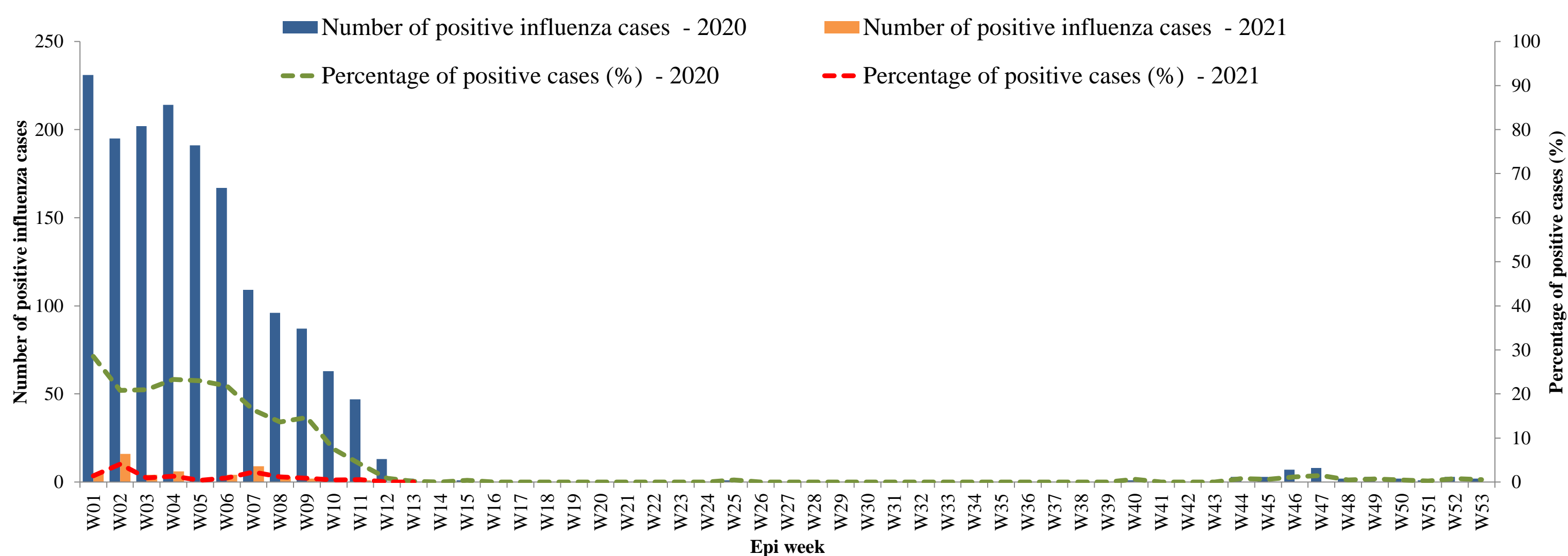


Figure 1. Number of positive influenza cases and influenza positivity rate per week, 2020-2021

W33/2020 - W13/2021

Last 4 weeks

■ Flu A: A(H1N1)pdm09 ■ Flu A: seasonal H3N2 ■ Flu A: Unsubtyped
■ Flu A: H5N1 ■ Flu B

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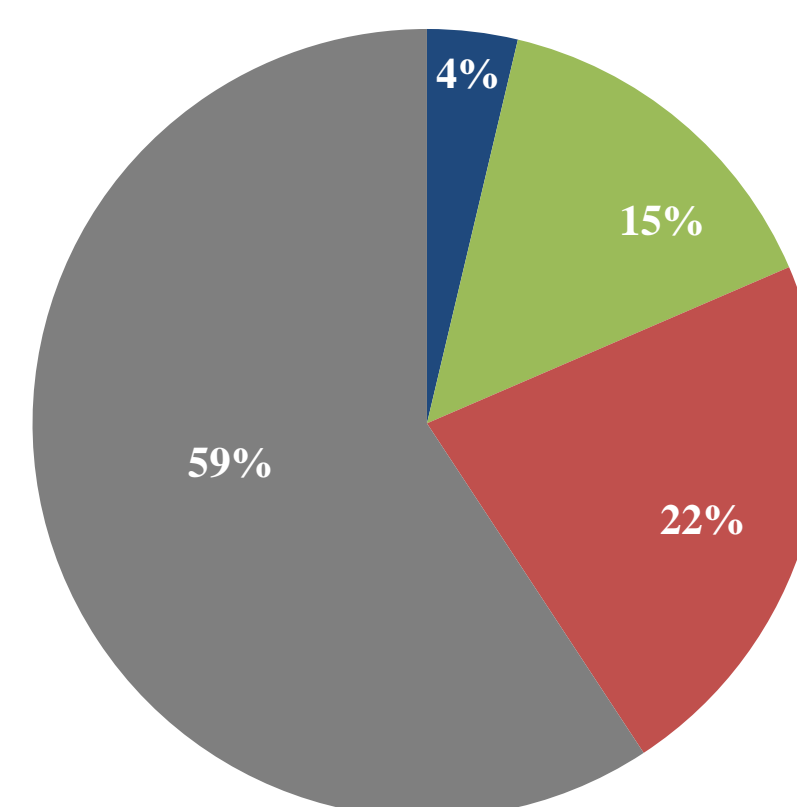
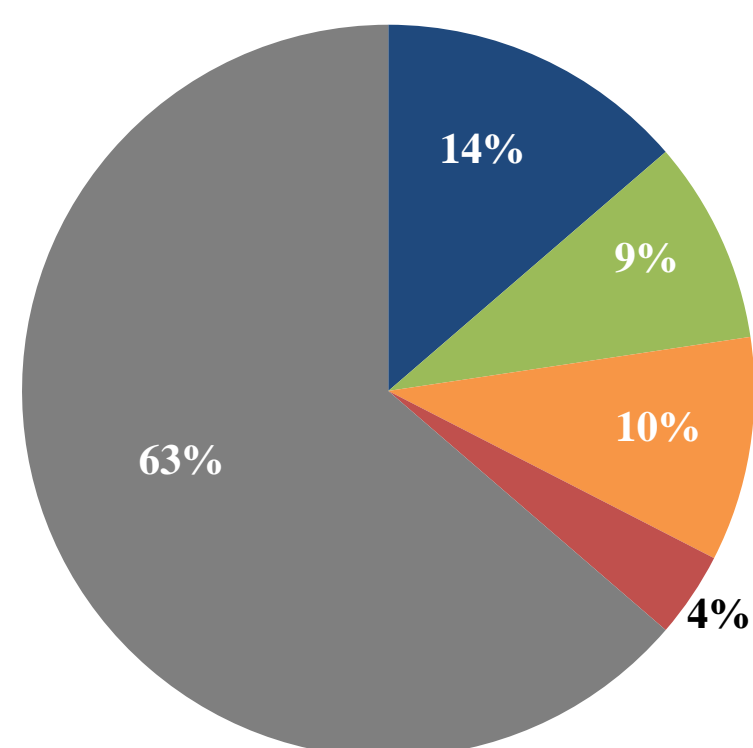


Figure 2. Percentage of circulating virus type by positive influenza cases

Virus type	W33/2020-W13/2021	Last 4 weeks
	Number (%)	Number (%)
Flu A: A(H1N1)pdm09	29 (14)	1 (4)
Flu A: seasonal H3N2	19 (9)	4 (15)
Flu A: Unsubtyped	21 (10)	
Flu A: H5N1	8 (4)	6 (22)
Flu B	135 (64)	16 (59)
Total	212	27

Table 1. Type and number of influenza viruses detected from W33/2020 to W13/2021 and during the last four weeks

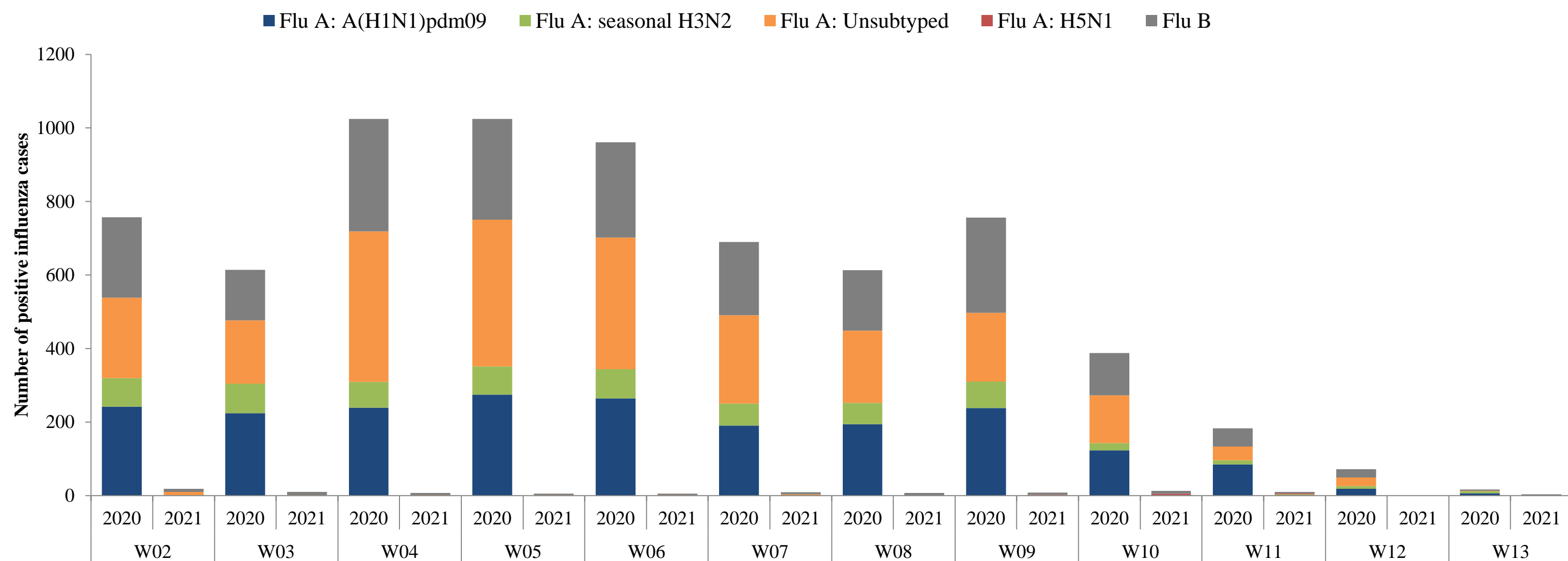


Figure 3. Comparison of respiratory pathogens detected from tested specimens by last 12 weeks

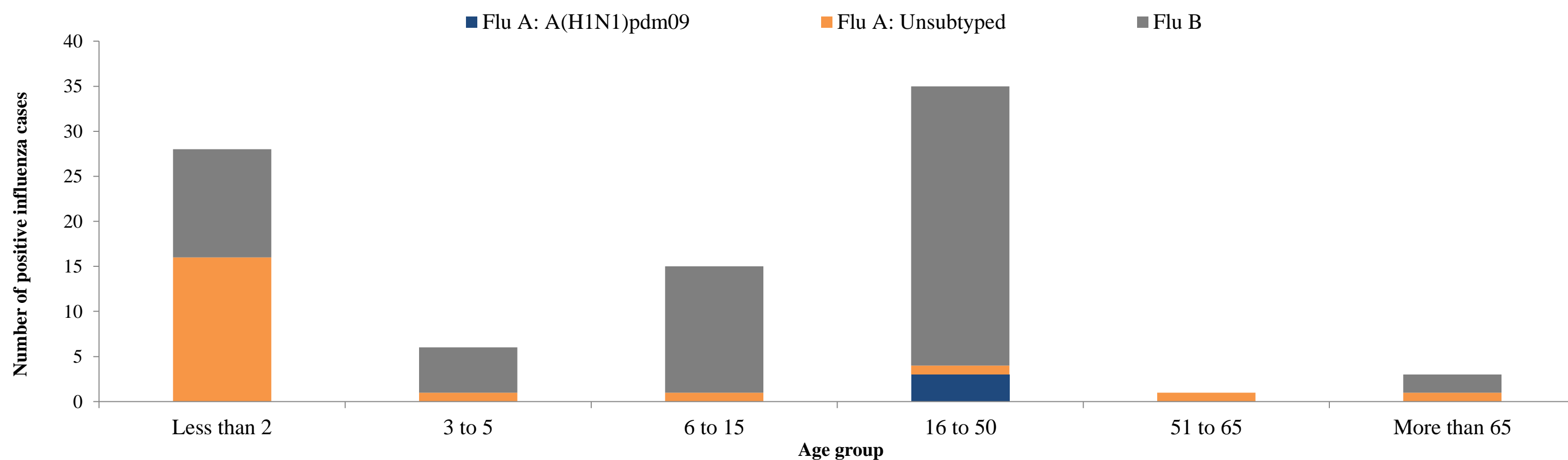


Figure. 4 Age group distribution of influenza cases by virus type in the Region from W33/2020 to W13/2021

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)	Flu A: H5N1	Number (%)
Afghanistan	1128	993 (88)	18 (2)	(-)	5 (28)	(-)	(-)	13 (72)
Iran (Islamic Republic of)	1070	1070 (100)	3 (0)	(-)	(-)	(-)	(-)	3 (100)
Iraq	223	223 (100)	9 (4)	(-)	(-)	(-)	8 (89)	1 (11)
Jordan	442	442 (100)	(-)	(-)	(-)	(-)	(-)	(-)
Kuwait	140	(-)	(-)	(-)	(-)	(-)	(-)	(-)
Lebanon	674	674 (100)	(-)	(-)	(-)	(-)	(-)	(-)
Oman	1876	1869 (100)	5 (0)	(-)	(-)	(-)	(-)	5 (100)
Qatar	2165	2165 (100)	28 (1)	(-)	(-)	19 (68)	(-)	9 (32)
Saudi Arabia	3264	731 (22)	34 (5)	1 (3)	(-)	2 (6)	(-)	31 (91)
Sudan	13	13 (100)	(-)	(-)	(-)	(-)	(-)	(-)
Syrian Arab Republic	41	41 (100)	(-)	(-)	(-)	(-)	(-)	(-)
Tunisia	117	117 (100)	(-)	(-)	(-)	(-)	(-)	(-)
United Arab Emirates	283	283 (100)	7 (2)	(-)	5 (71)	(-)	(-)	2 (29)
Total	11436	8621 (75)	104 (1)	1 (1)	10 (10)	21 (20)	8 (8)	64 (62)

Table 2. Reported cases by country during W01-W13/2021

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