

Table 1 Number and percentage of samples tested positive for influenza virus among Influenza-like Illness and Severe Acute Respiratory Infection (ILI and SARI) cases, Egypt, 2012–2015

Characteristics	ILI samples					SARI samples					p-value	
	No. tested	Total +ve No. (%)	A/H1N1 +ve No. (%)	A/H3N2 +ve No. (%)	B +ve No. (%)	No. tested	RSV No. (%)	Total +ve No. (%)	A/H1N1 +ve No. (%)	A/H3N2 +ve No. (%)		B +ve No. (%)
Sex												
Male	10007	1324 (13.2%)	232 (17.5%)	463 (35.0%)	629 (47.5%)	5544	285 (5.0%)	879 (16.0%)	311 (35.0%)	271 (31.0%)	297 (34.0%)	0.66
Female	8079	1033 (12.8%)	145 (14.0%)	366 (35.4%)	522 (50.5%)	4968	283 (6.0%)	972 (20.0%)	347 (36.0%)	292 (30.0%)	333 (34.0%)	0.31
Age group (in years)												
<1	1634	85 (5.0%)	16 (18.8%)	28 (32.9%)	41 (48.2%)	606	134 (22.0%)	40 (7.0%)	15 (38.0%)	15 (38.0%)	10 (25.0%)	0.86
1–2	2157	175 (8.0%)	31 (17.7%)	54 (30.9%)	90 (51.4%)	509	91 (18.0%)	48 (9.0%)	14 (29.0%)	21 (44.0%)	13 (27.0%)	0.94
2–5	4550	626 (14.0%)	108 (17.3%)	240 (38.3%)	278 (44.4%)	1003	141 (14.0%)	168 (17.0%)	47 (28.0%)	65 (39.0%)	56 (33.0%)	0.82
5–15	4951	822 (17.0%)	99 (12.0%)	267 (32.5%)	456 (55.5%)	980	41 (4.0%)	159 (16.0%)	28 (18.0%)	53 (33.0%)	78 (49.0%)	0.94
15–<50	4064	573 (14.0%)	113 (19.7%)	211 (36.8%)	249 (43.5%)	4048	86 (2.0%)	799 (20.0%)	340 (43.0%)	219 (27.0%)	240 (30.0%)	0.51
50–65	672	71 (11.0%)	14 (19.7%)	23 (32.4%)	34 (47.9%)	2285	49 (2.0%)	465 (20.0%)	169 (36.0%)	128 (28.0%)	168 (36.0%)	0.63
65+	111	12 (11.0%)	1 (8.3%)	5 (41.7%)	6 (50.0%)	1032	24 (2.0%)	160 (16.0%)	43 (27.0%)	58 (36.0%)	59 (37.0%)	0.84
Total	18171	2367 (13.0%)	382 (16.1%)	829 (35.0%)	1156 (48.8%)	11114	568 (5.0%)	1851 (17.0%)	658 (36.0%)	563 (30.0%)	630 (34.0%)	0.51

RSV = respiratory syncytial virus.