

Supplementary Table 1. Number and proportion of influenza cases in each influenza transmission zone and country overall, by type, and by subtype/lineage for 2010–2017

Influenza transmission zone/country	n (% of influenza cases)								
	Any influenza	Any A	Any B	A(H3N2)	A(H1N1)	A (other, not subtyped)	B Victoria	B Yamagata	B (not characterized)
<i>Eastern Asia</i>	563,511	381,783 (67.8)	181,728 (32.2)	254,386 (45.1)	120,276 (21.3)	7,121 (1.3)	47,888 (8.5)	59,381 (10.5)	74,459 (13.2)
China	473,583	315,130 (66.5)	158,453 (33.5)	216,505 (45.7)	91,593 (19.3)	7,032 (1.5)	41,527 (8.8)	51,787 (10.9)	65,139 (13.8)
Japan	69,123	53,819 (77.9)	15,304 (22.1)	29,872 (43.2)	23,911 (34.6)	36 (0.1)	6,219 (9.0)	7,419 (10.7)	1,666 (2.4)
Mongolia	4,055	2,727 (67.3)	1,328 (32.7)	1,831 (45.2)	844 (20.8)	52 (1.3)	142 (3.5)	175 (4.3)	1,011 (24.9)
South Korea	16,750	10,107 (60.3)	6,643 (39.7)	6,178 (36.9)	3,928 (23.5)	1 (0.0)	0 (0.0)	0 (0.0)	6,643 (39.7)
<i>Southern Asia</i>	54,400	41,885 (77.0)	12,515 (23.0)	11,136 (20.5)	27,570 (50.7)	3,179 (5.8)	619 (1.1)	777 (1.4)	11,119 (20.4)
Bangladesh	5,582	3,631 (65.0)	1,951 (35.0)	1,851 (33.2)	1,778 (31.9)	2 (0.0)	456 (8.2)	390 (7.0)	1,105 (19.8)
India	21,082	18,024 (85.5)	3,058 (14.5)	2,898 (13.7)	15,124 (71.7)	2 (0.0)	59 (0.3)	41 (0.2)	2,958 (14.0)
Iran	9,807	7,139 (72.8)	2,668 (27.2)	2,756 (28.1)	4,378 (44.6)	5 (0.1)	2 (0.0)	0 (0.0)	2,666 (27.2)
Nepal ^a	7,863	5,590 (71.1)	2,273 (28.9)	2,195 (27.9)	3,394 (43.2)	1 (0.0)	36 (0.5)	273 (3.5)	1,964 (25.0)
Pakistan ^b	2,547	1,929 (75.7)	618 (24.3)	391 (15.4)	1,072 (42.1)	466 (18.3)	66 (2.6)	73 (2.9)	479 (18.8)
Sri Lanka	7,519	5,572 (74.1)	1,947 (25.9)	1,045 (13.9)	1,824 (24.3)	2,703 (35.9)	0 (0.0)	0 (0.0)	1,947 (25.9)
<i>South-East Asia</i>	44,681	28,483 (63.7)	16,198 (36.3)	15,111 (33.8)	12,802 (28.7)	570 (1.3)	2,052 (4.6)	2,839 (6.4)	11,307 (25.3)
Cambodia	4,077	2,539 (62.3)	1,538 (37.7)	1,335 (32.7)	1,158 (28.4)	46 (1.1)	180 (4.4)	80 (2.0)	1,278 (31.3)
Indonesia	7,567	4,384 (57.9)	3,183 (42.1)	2,741 (36.2)	1,622 (21.4)	21 (0.3)	0 (0.0)	0 (0.0)	3,183 (42.1)
Laos ^c	3,216	1,907 (59.3)	1,309 (40.7)	1,345 (41.8)	559 (17.4)	3 (0.1)	430 (13.4)	194 (6.0)	685 (21.3)
Philippines	5,451	3,013 (55.3)	2,438 (44.7)	1,199 (22.0)	1,436 (26.3)	378 (6.9)	371 (6.8)	818 (15.0)	1,249 (22.9)
Singapore	10,317	7,441 (72.1)	2,876 (27.9)	3,867 (37.5)	3,477 (33.7)	97 (0.9)	610 (5.9)	1,010 (9.8)	1,256 (12.2)
Thailand	7,860	5,190 (66.0)	2,670 (34.0)	2,551 (32.5)	2,627 (33.4)	12 (0.2)	461 (5.9)	732 (9.3)	1,477 (18.8)
Vietnam	6,193	4,009 (64.7)	2,184 (35.3)	2,073 (33.5)	1,923 (31.1)	13 (0.2)	0 (0.0)	5 (0.1)	2,179 (35.2)
<i>Oceania-Melanesia-Polynesia</i>	49,142	36,112 (73.5)	13,030 (26.5)	16,915 (34.4)	7,397 (15.1)	11800 (24.0)	138 (0.3)	711 (1.4)	12,181 (24.8)
Australia	33,393	25,500 (76.4)	7,893 (23.6)	12,933 (38.7)	5,144 (15.4)	7,423 (22.2)	17 (0.1)	105 (0.3)	7,771 (23.3)
New Zealand	15,749	10,612 (67.4)	5,137 (32.6)	3,982 (25.3)	2,253 (14.3)	4,377 (27.8)	121 (0.8)	606 (3.8)	4,410 (28.0)
<i>Total</i>	711,734	488,263	223,471	297,548 (41.8)	168,045 (23.6)	22,670 (3.2)	5,0697 (7.1)	63,708 (9.0)	109,066 (15.3)

(68.6)

(31.4)

^a Data were available for 2012–2017

^b Data were available for 2010–2016

^c Data were available for 2011–2017