

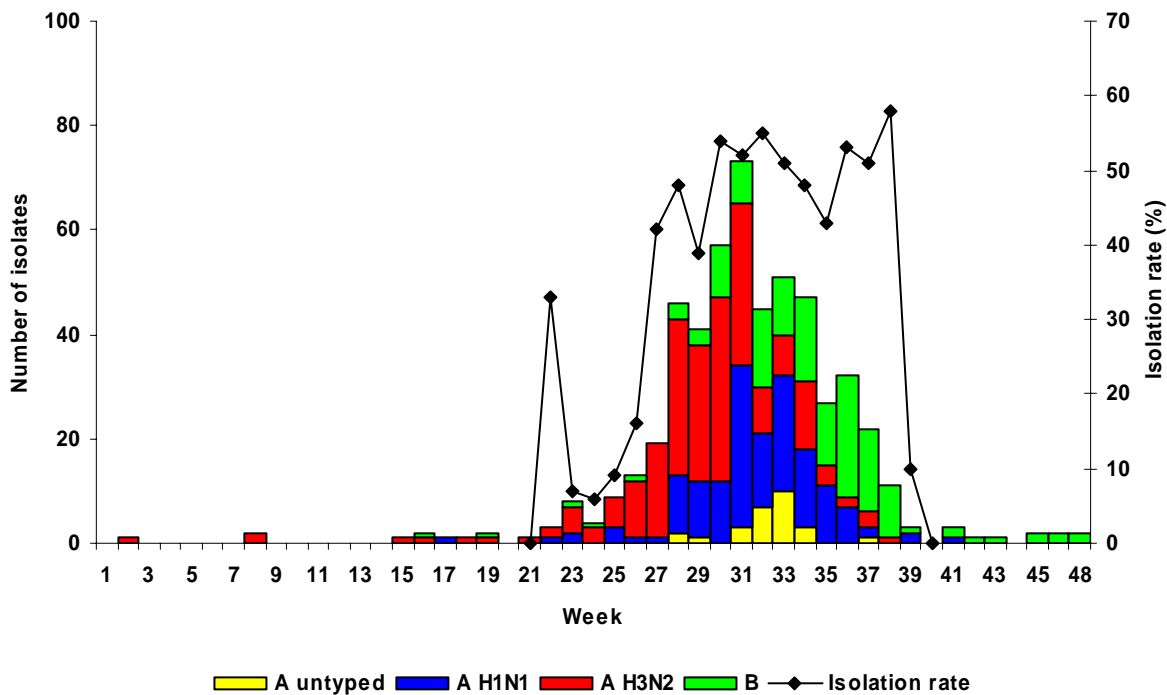


NATIONAL INSTITUTE FOR COMMUNICABLE DISEASES

Influenza Viral Watch sentinel surveillance 2007



Isolations by influenza subtype & isolation rate : South Africa 2007



*Isolation rate calculated on specimens tested at NICD only.

Number of influenza isolates made by week, South Africa, 2007

Week(starting)	Influenza		Total
	A	B	
1-21 (Jan-May)	9	2	11
22(28 May)	3	0	3
23(4 Jun)	7	1	8
24(11 Jun)	3	1	4
25(18 Jun)	9	0	9
26(25 Jun)	12	1	13
27(2 Jul)	19	0	19
28(9 Jul)	43	3	46
29(16 Jul)	38	3	41
30(23 Jul)	47	10	57
31(30 Jul)	65	8	73
32(6 Aug)	30	15	45
33(13 Aug)	40	11	51
34(20 Aug)	31	16	47
35(27 Aug)	15	12	27
36(3 Sep)	9	23	32
37(10 Sep)	6	16	22
38(17 Sep)	1	10	11
39(24 Sep)	2	1	3
40-52(Oct-Dec)	1	10	11
Total	390	143	533

Number of influenza isolates made by province, South Africa, 2007

Province	Influenza		Total
	A	B	
Eastern Cape	7	1	8
Free State	2		2
Gauteng	314	128	442
KwaZulu-Natal			0
Limpopo	11	4	15
Mpumalanga	5	1	6
Western Cape	51	9	60
Total	390	143	533

Source: Epidemiology Division, Respiratory Virus and Viral Diagnostics Unit, NICD.

Data presented are provisional, as reported to date; Isolates are analysed by date of collection.

More information about the Viral Watch programme can be found at: <http://www.nicd.ac.za>

Data may be freely reproduced provided due acknowledgement is given to the NICD