

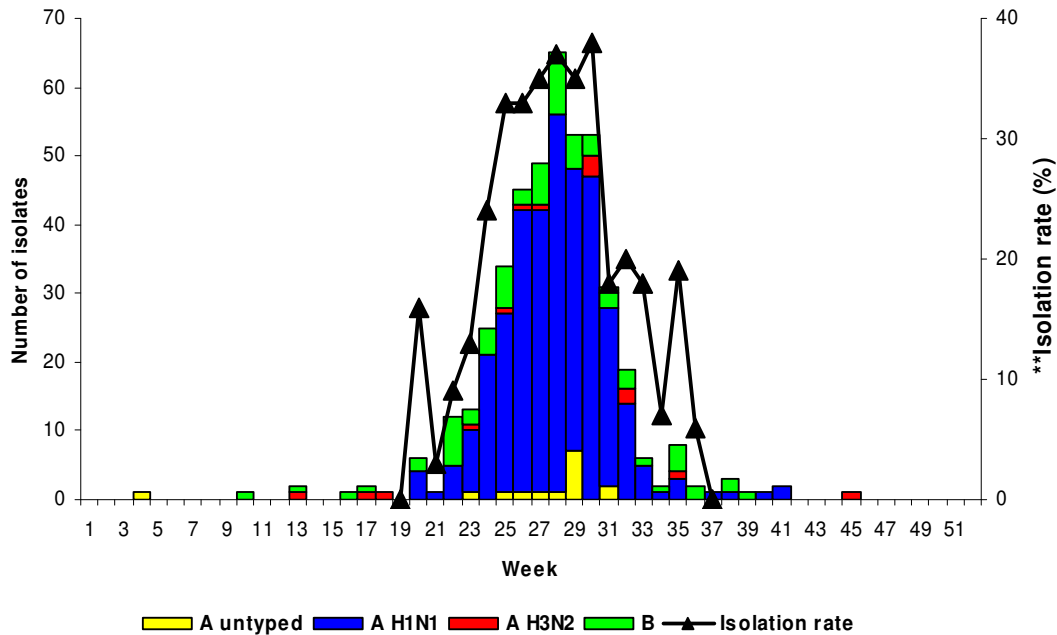


NATIONAL INSTITUTE FOR COMMUNICABLE DISEASES

Influenza Viral Watch sentinel surveillance 2008*



Isolations by influenza subtype & isolation rate : South Africa 2008



*Virological surveillance at 170 sentinel sites in 9 provinces and routine diagnostic specimens

**Isolation rate calculated on specimens tested at NICD only.

Number of influenza isolates made by week, South Africa, 2008

Week(starting)	Influenza		Total
	A	B	
1-19(Jan-Apr)	4	4	8
20(12 May)	4	2	6
21(19 May)	1	0	1
22(26May)	5	7	12
23(2 Jun)	11	2	13
24(9 Jun)	21	4	25
25(16 Jun)	28	6	34
26(23 Jun)	43	2	45
27(30Jun)	43	6	49
28(7 Jul)	56	9	65
29(14 Jul)	48	5	53
30(21 Jul)	50	3	53
31(28 Jul)	28	3	31
32(4 Aug)	16	3	19
33(11 Aug)	5	1	6
34(18 Aug)	1	1	2
35(25 Aug)	4	4	8
36- 52(Sep-Dec)	6	5	11
Total	374	67	441

Number of influenza isolates made by province, South Africa, 2008

Province	Influenza		Total
	A	B	
Eastern Cape	5	4	9
Free State	6	1	7
Gauteng	229	22	251
KwaZulu-Natal	24	4	28
Limpopo	2	2	4
Mpumalanga	5	2	7
Northern Cape	44	3	47
North West	2	0	2
Western Cape	57	29	86
Total	374	67	441

Source: Epidemiology Division, Respiratory Virus and Viral Diagnostics Units, 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