



Epidemiology Unit

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13th January 2011

Report on Second Wave of Pandemic Influenza A / H1N1 – Sri Lanka

Cumulative number of confirmed Cases – 513

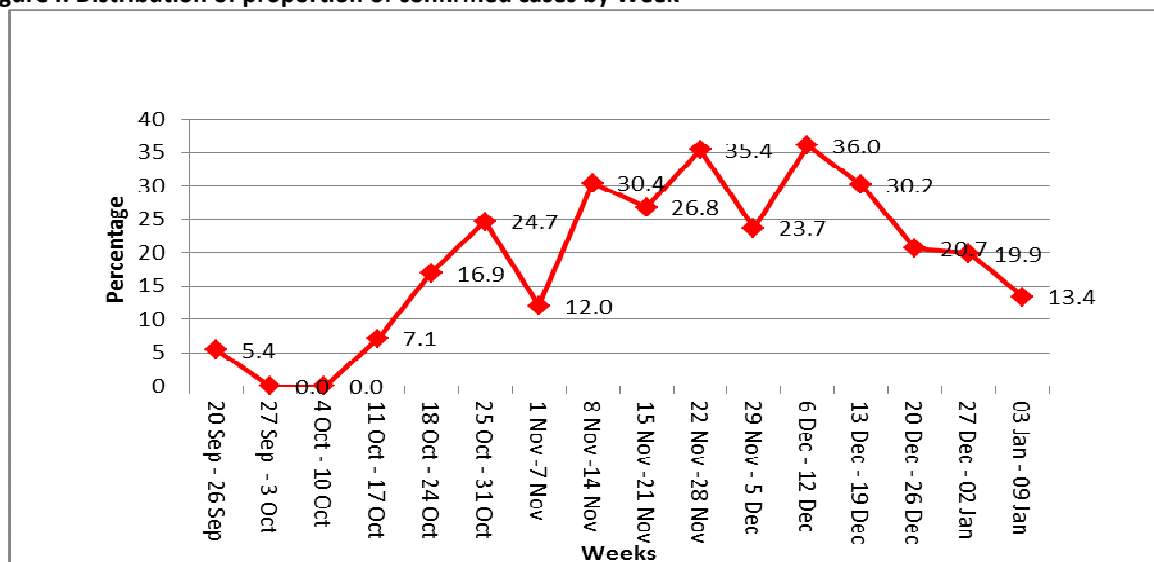
Cumulative number of confirmed Deaths – 27

a) Distribution of proportion of confirmed cases by week:

Week	No of received	No of Confirmed Cases	Percentage Confirmed (%)	Number of Deaths
20 Sep - 26 Sep	37	2	5.41	0
27 Sep - 3 Oct	56	0	0.00	0
4 Oct - 10 Oct	40	0	0.00	0
11 Oct - 17 Oct	70	5	7.14	0
18 Oct - 24 Oct	59	10	16.95	0
25 Oct - 31 Oct	77	19	24.68	1
1 Nov - 7 Nov	75	9	12.00	0
8 Nov -14 Nov	115	35	30.43	1
15 Nov -21 Nov	123	33	26.83	0
22 Nov -28 Nov	144	51	35.42	0
29 Nov - 5 Dec	194	46	23.71	4
6 Dec - 12 Dec	186	67	36.02	7
13 Dec - 19 Dec	252	76	30.16	9
20 Dec - 26 Dec	276	57	20.65	1
27 Dec - 02 Jan	302	60	19.87	3
03 Jan - 09 Jan	232	31	13.36	1

(After 10th January there were 5 confirm cases.)

Figure I: Distribution of proportion of confirmed cases by Week

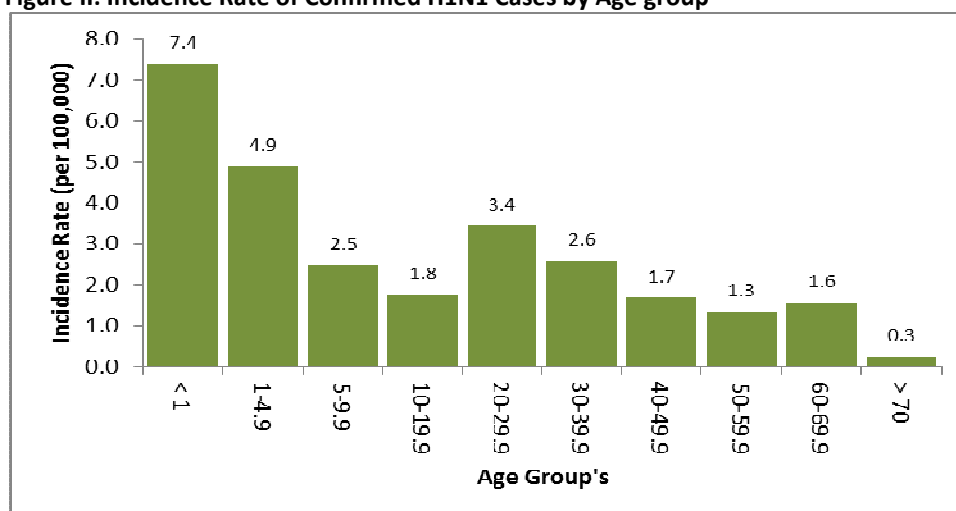


b) Incidence Rate of Confirmed H1N1 Cases by Age (N=513):

Incidence Rate of Confirmed H1N1 Cases by Age		
Age group	Cases	Incidence per 100,000
< 1	28	7.4
1-4.9	67	4.9
5-9.9	45	2.5
10-19.9	68	1.8
20-29.9	123	3.4
30-39.9	80	2.6
40-49.9	45	1.7
50-59.9	26	1.3
60-69.9	17	1.6
> 70	2	0.3

Unknown = 12

Figure II: Incidence Rate of Confirmed H1N1 Cases by Age group



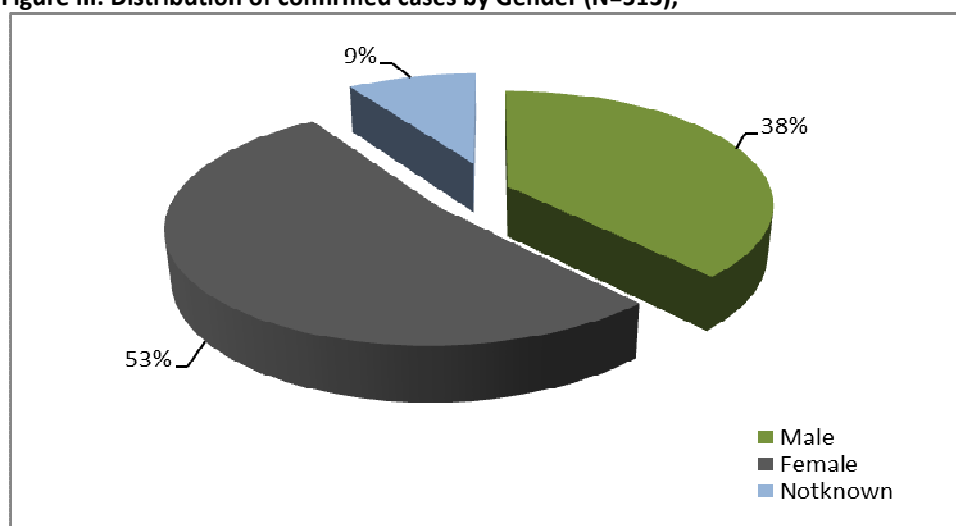
c) Distribution of confirmed cases by Sex (N=513);

Male – 195 (38%)

Female – 270 (53%)

Notknown – 48 (9%)

Figure III: Distribution of confirmed cases by Gender (N=513);



d) Geographical distribution of confirmed cases by District (N=513):

Colombo	141
Gampaha	44
Kalutara	3
Kandy	43
Nuwara Eliya	11
Matale	9
Galle	16
Matara	17
Hambanthota	8
Kegalle	12
Ratnapura	15
Puttalam	12
Kurunegala	17
Polonnaruwa	10
Anuradhapura	21
Batticaloa	18
Ampara	5
Badulla	5
Moneragala	1
Vavuniya	7
Mannar	0
Jaffna	1
Trinco	1
Kalmunai	2
Unknown	94

Please note that the distribution pattern is different to the previous update as place of residence has been used to determine the district in this update.

e) Distribution of confirmed cases by province

