



Epidemiology Unit

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

Cumulative number of confirmed Cases – 521

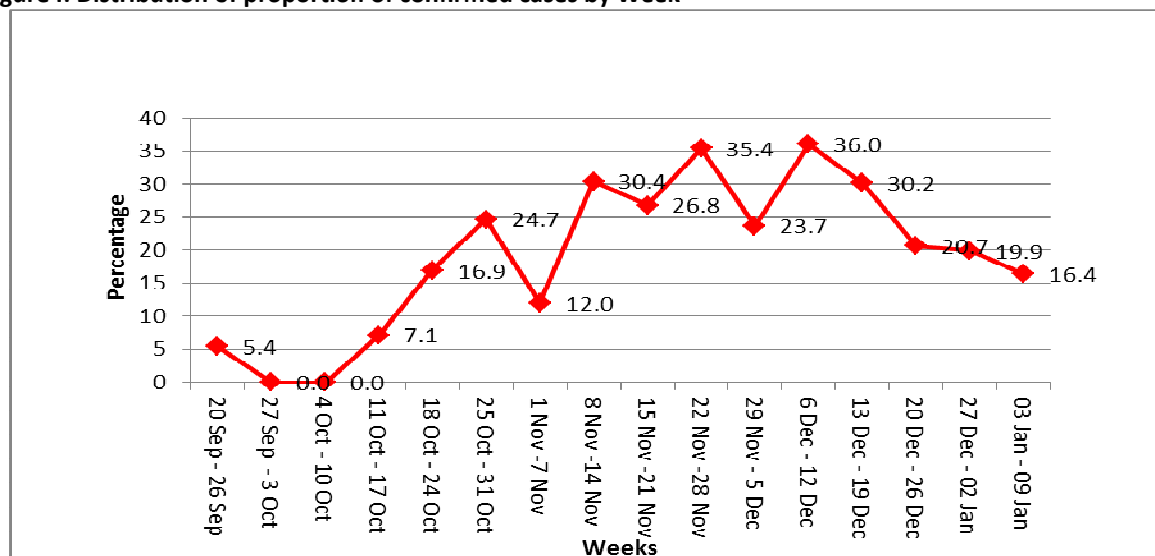
Cumulative number of confirmed Deaths – 28

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	4
03 Jan - 09 Jan	232	38	16.38	1

(After 10th January there were 13 confirm cases.)

Figure I: Distribution of proportion of confirmed cases by Week

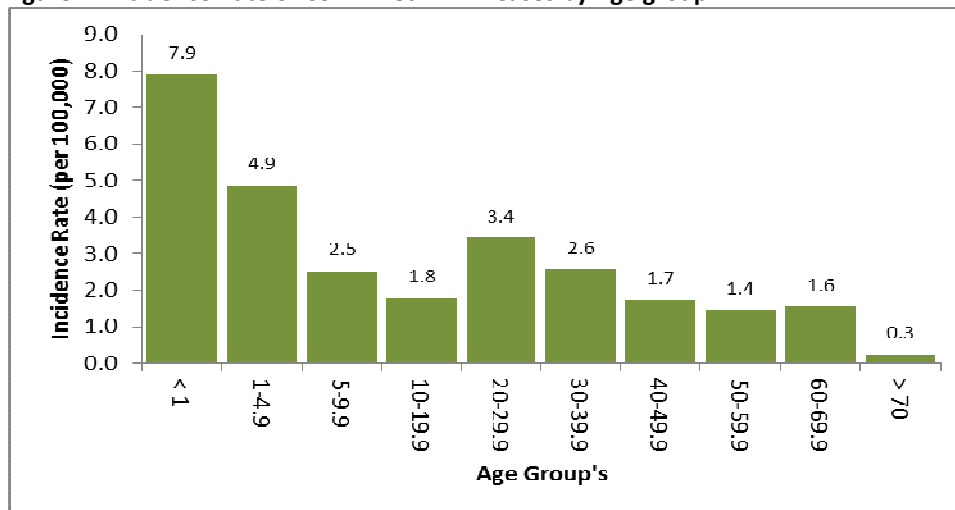


b) Incidence Rate of Confirmed H1N1 Cases by Age (N=521):

Incidence Rate of Confirmed H1N1 Cases by Age		
Age group	Cases	Incidence per 100,000
< 1	30	7.9
1-4.9	67	4.9
5-9.9	46	2.5
10-19.9	69	1.8
20-29.9	123	3.4
30-39.9	80	2.6
40-49.9	46	1.7
50-59.9	28	1.4
60-69.9	17	1.6
> 70	2	0.3

Unknown = 13

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



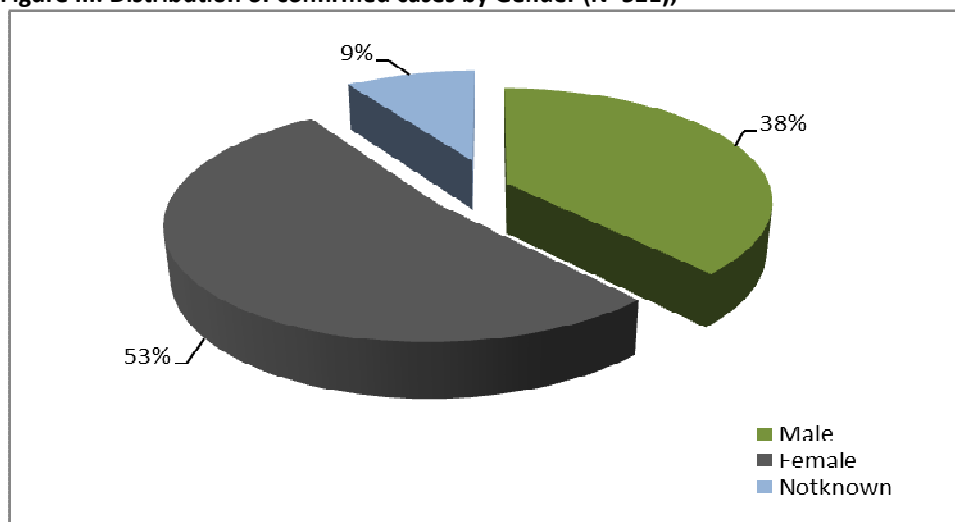
c) Distribution of confirmed cases by Sex (N=521);

Male – 198 (38%)

Female – 274 (53%)

Notknown – 49 (9%)

Figure III: Distribution of confirmed cases by Gender (N=521);



d) Geographical distribution of confirmed cases by District (N=521):

Colombo	141
Gampaha	46
Kalutara	3
Kandy	43
Nuwara Eliya	11
Matale	9
Galle	17
Matara	17
Hambanthota	8
Kegalle	12
Ratnapura	15
Puttalam	12
Kurunegala	17
Polonnaruwa	12
Anuradhapura	21
Batticaloa	18
Ampara	5
Badulla	5
Moneragala	1
Vavuniya	7
Mannar	0
Jaffna	1
Trinco	1
Kalmunai	2
Unknown	97

e) Distribution of confirmed cases by province

