



Epidemiology Unit

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

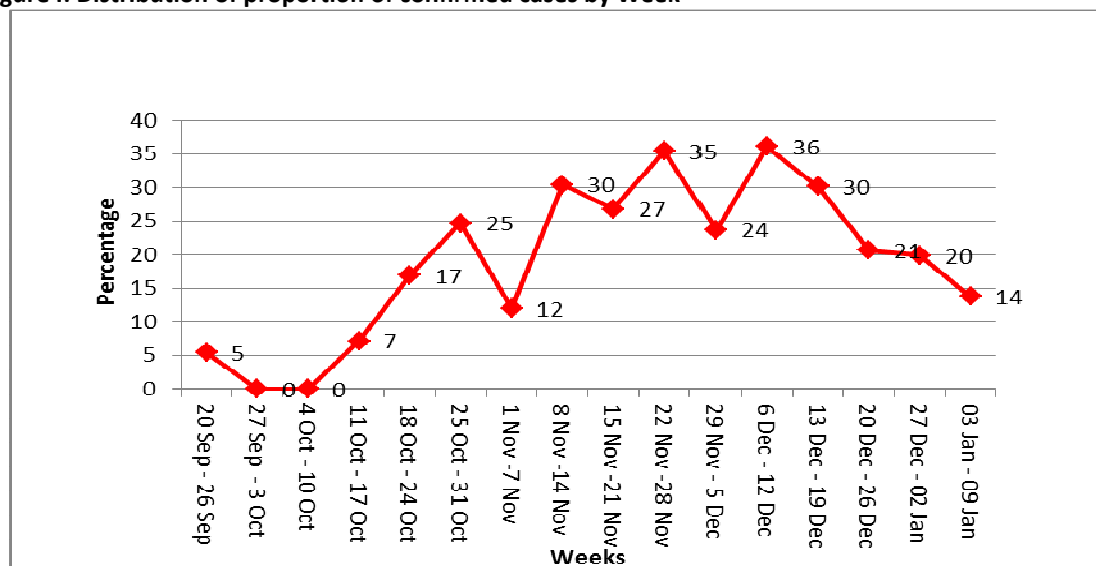
Cumulative number of confirmed Cases – 501

Cumulative number of confirmed Deaths – 26

a) Distribution of proportion of confirmed cases by week:

Week	No of Confirmed Cases	Percentage Confirmed (%)	Number of Deaths
20 Sep - 26 Sep	2	5.41	0
27 Sep - 3 Oct	0	0.00	0
4 Oct - 10 Oct	0	0.00	0
11 Oct - 17 Oct	5	7.14	0
18 Oct - 24 Oct	10	16.95	0
25 Oct - 31 Oct	19	24.68	1
1 Nov - 7 Nov	9	12.00	0
8 Nov - 14 Nov	35	30.43	1
15 Nov - 21 Nov	33	26.83	0
22 Nov - 28 Nov	51	35.42	0
29 Nov - 5 Dec	46	23.71	4
6 Dec - 12 Dec	67	36.02	7
13 Dec - 19 Dec	76	30.16	9
20 Dec - 26 Dec	57	20.65	1
27 Dec - 02 Jan	60	19.87	2
03 Jan - 09 Jan	31	13.78	1

Figure I: Distribution of proportion of confirmed cases by Week

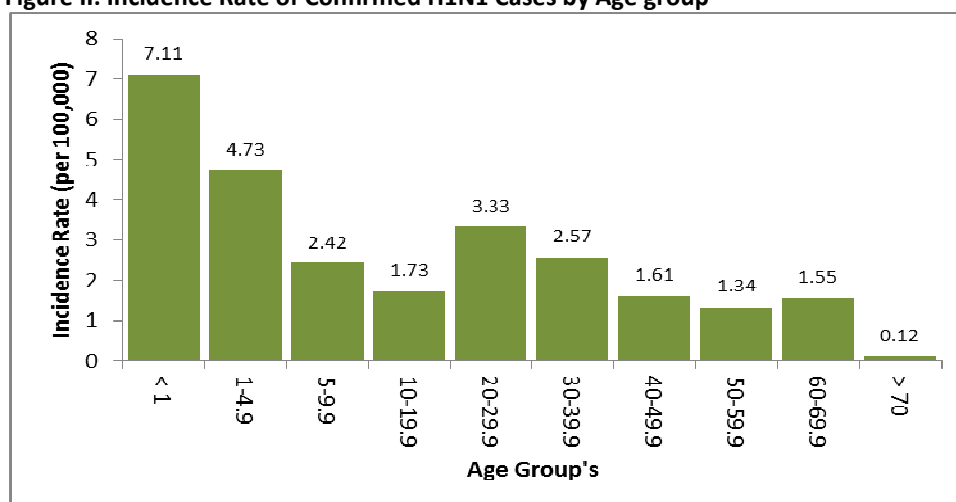


b) Incidence Rate of Confirmed H1N1 Cases by Age (N=501):

Incidence Rate of Confirmed H1N1 Cases by Age		
Age group	Cases	Incidence per 100,000
< 1	27	7.11
1-4.9	65	4.73
5-9.9	44	2.42
10-19.9	67	1.73
20-29.9	119	3.33
30-39.9	80	2.57
40-49.9	43	1.61
50-59.9	26	1.34
60-69.9	17	1.55
> 70	1	0.12

Unknown = 12

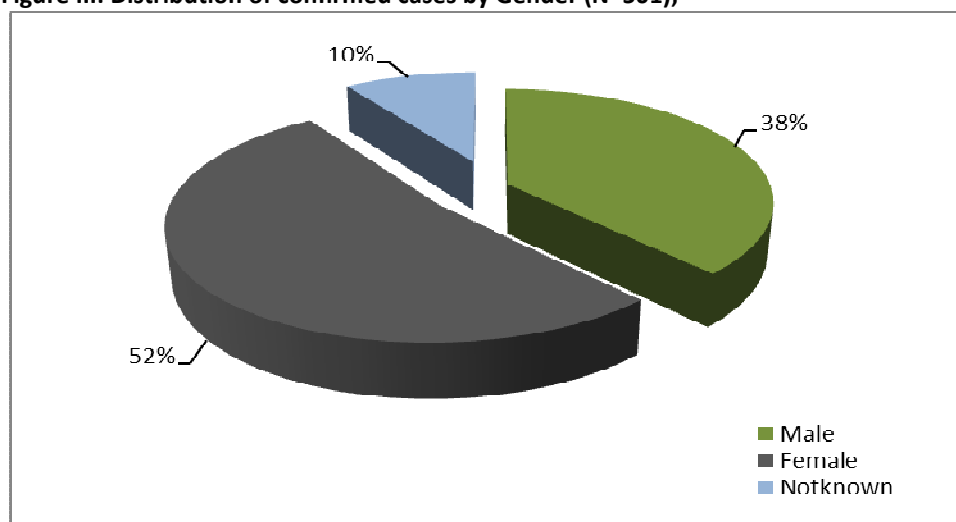
Figure II: Incidence Rate of Confirmed H1N1 Cases by Age group



c) Distribution of confirmed cases by Sex (N=501);

Male – 190 (38%)
 Female – 263 (52%)
 Notknown – 48 (10%)

Figure III: Distribution of confirmed cases by Gender (N=501);



d) Geographical distribution of confirmed cases by District (N=501):

Colombo	141
Gampaha	43
Kalutara	3
Kandy	41
Nuwara Eliya	11
Matale	9
Galle	16
Matara	12
Hambanthota	7
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	91

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

