



Epidemiology Unit

Ministry of Healthcare and Nutrition

231, De Saram Place, Colombo 01000, Sri Lanka

Tele: (+94 11) 2695112, 4740490, 4740491, 4740492 2681548 Fax: (+94 11) 2696583 E-mail: chepid@slt.net.lk, epidunit@slt.net.lk Web: www.epid.gov.lk

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

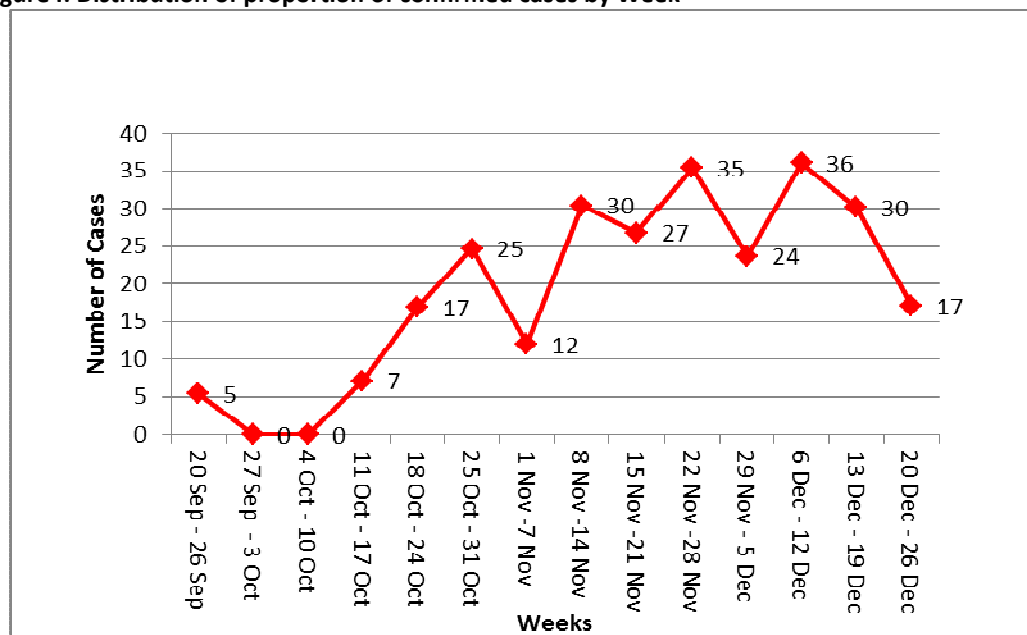
Cumulative number of confirmed cases – 400

Cumulative number of confirmed deaths – 23

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	47	17.09	1

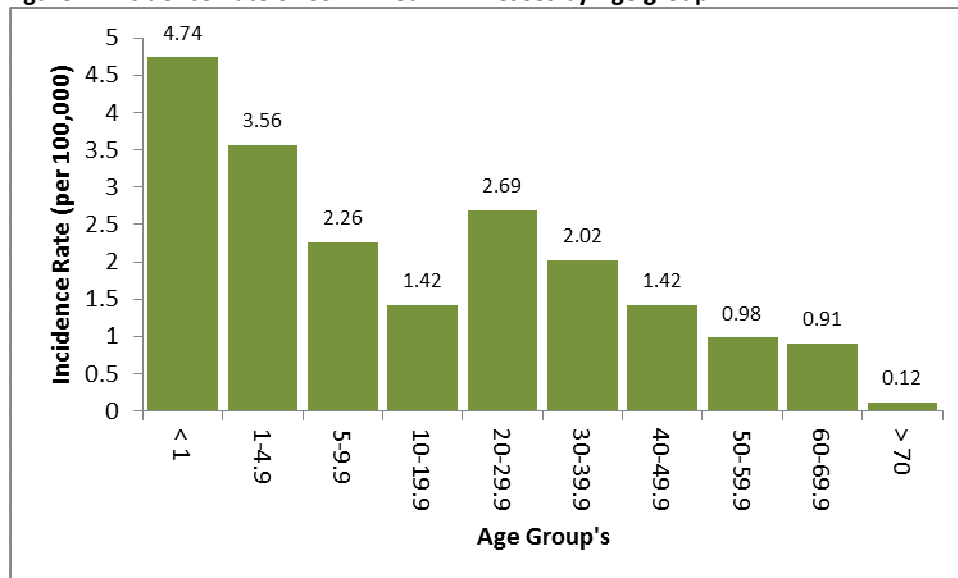
Figure I: Distribution of proportion of confirmed cases by Week



b) Incidence Rate of Confirmed H1N1 Cases by Age (N=390)

Age group	Cases	Incidence per 100,000
< 1	18	4.74
1-4.9	49	3.56
5-9.9	41	2.26
10-19.9	55	1.42
20-29.9	96	2.69
30-39.9	63	2.02
40-49.9	38	1.42
50-59.9	19	0.98
60-69.9	10	0.91
> 70	1	0.12

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

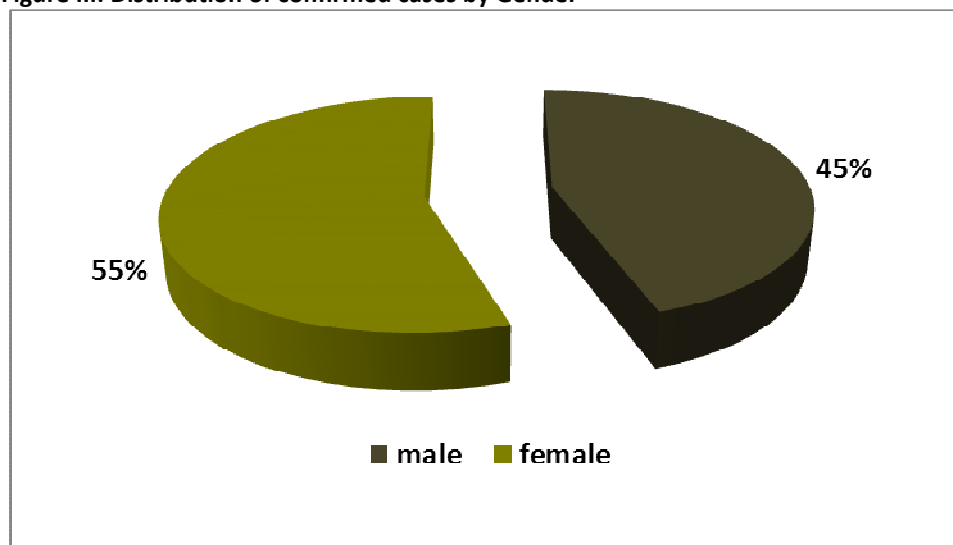


c) Distribution of confirmed cases by Sex (N=386);

Male – 173 (45%)

Female – 213 (55%)

Figure III: Distribution of confirmed cases by Gender



d) Geographical distribution of confirmed cases by District (N=400):

Colombo	207
Gampaha	11
Kalutara	2
Kandy	50
Nuwara Eliya	8
Matale	9
Galle	18
Matara	5
Hambanthota	2
Kegalle	6
Ratnapura	12
Puttalam	15
Kurunegala	11
Polonnaruwa	8
Anuradhapura	15
Batticaloa	7
Ampara	1
Badulla	3
Moneragala	2
Vavuniya	7

Notknown = 1

e) Distribution of confirmed cases by province

