



Epidemiology Unit

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(2019-nCoV Acute Respiratory Disease) - Situation Report – 2020.02.10 – 10.00am

- An outbreak of pneumonia of unknown reason was first reported on 31st December 2019 from Wuhan City in Hubei Province of China. On 7th Jan 2020, it was diagnosed as “Novel Corona Virus”. On 30th Jan 2020, World Health Organization has declared it as a Public Health Emergency of International Concern (PHEIC).
- The incubation period is reported as 2-14 days.
- R_0 (Basic reproduction number) is estimated as 1.4 to 2.5. (R_0 = the number of cases one case generates on average over the course of its infectious period, in an otherwise uninfected or not immune) Ref. European Respiratory Society- www.ersnet.org 29/01/2020
- In the current Sri Lankan context, there is no scientific justification to wear face mask routinely by the general public including children.

Local Situation

- One (1) confirmed patient at NIID
- Total number of individuals under observation - 18

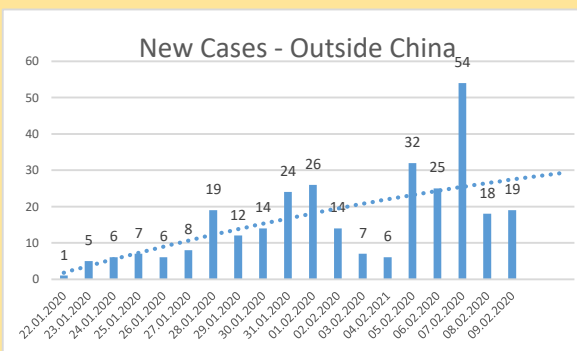
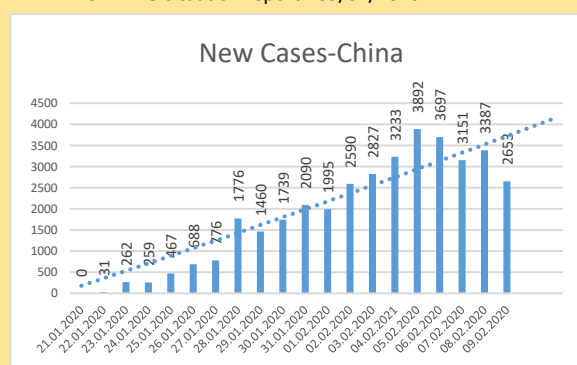
Name of the Hospital	Cumulative			Today 10am		
	Sri Lankans	Foreigners	Total	Sri Lankans	Foreigners	Total
NIID	74	42	116	5	7	12
NHSL	8	1	9	2	1	3
TH Ragama	1	0	1	1	0	1
TH Karapitiya	11	3	14	1	0	1
TH A'pura	1	0	1	0	0	0
TH Kurunegala	3	0	3	0	0	0
TH Jaffna	1	0	1	0	0	0
NH Kandy	13	0	13	0	0	0
TH Batticaloa	0	0	0	0	0	0
DGH Gampaha	6	0	6	0	0	0
DGH Negombo	9	1	10	0	0	0
PGH Rathnapura	3	0	3	1	0	1
PGH Badulla	1	0	1	0	0	0
LRH	0	0	0	0	0	0
DMH	0	0	0	0	0	0

Source : Epidemiology Unit, Disease Surveillance System

Global Situation

- 37558 confirmed cases (37251 – China, 307 – Outside China)
- 813 deaths (812 – China, 1 outside China)
- Patients are reported from 24 countries.

– Ref. WHO situation report - 09/02/2020



Main preventive modalities

- Frequent hand washing.**
- Avoid close contact with people suffering from flu.
- Avoid contacts with live or dead animal.
- Always cover the nose and mouth while coughing or sneezing (with disposable tissue / cloth or cough to the bent elbow).
- Do not touch mouth / nose / eyes unnecessarily.
- Avoid crowded places as much as possible.