



## Epidemiology Unit

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### Coronavirus disease 2019 (COVID-19) - Situation Report – 02.03.2020 – 10.00am

- An outbreak of pneumonia of unknown reason was first reported on 31<sup>st</sup> December 2019 from Wuhan City in Hubei Province of China. On 7<sup>th</sup> Jan 2020, it was diagnosed as “Novel Corona Virus”. On 30<sup>th</sup> Jan 2020, World Health Organization has declared it as a Public Health Emergency of International Concern (PHEIC). On 11/02/2020 the WHO has introduced a short form for the diseases as COVID-19.
- 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](http://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 quarantined

- Confirmed patient has been discharged - 19/02/2020
- Total number of individuals under observation - 18

Name of the Hospital	Cumulative			Today 10am		
	Sri Lankans	Foreigners	Total	Sri Lankans	Foreigners	Total
NIID	98	56	154	7	3	10
NHSL	9	1	10	0	0	0
TH Ragama	2	1	3	1	0	1
TH Karapitiya	12	5	17	0	0	0
TH A'pura	1	0	1	0	0	0
TH Kurunegala	10	1	11	2	1	3
TH Jaffna	1	0	1	0	0	0
NH Kandy	15	0	15	0	0	0
TH Batticaloa	0	0	0	0	0	0
DGH Gampaha	9	0	9	0	0	0
DGH Negombo	18	3	21	3	0	3
TH Rathnapura	6	0	6	0	0	0
PGH Badulla	2	0	2	0	0	0
LRH	0	0	0	1	0	1
DMH	0	0	0	0	0	0

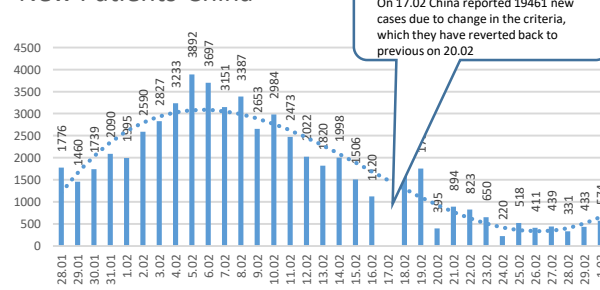
Source : Epidemiology Unit, Disease Surveillance System

#### Global Situation

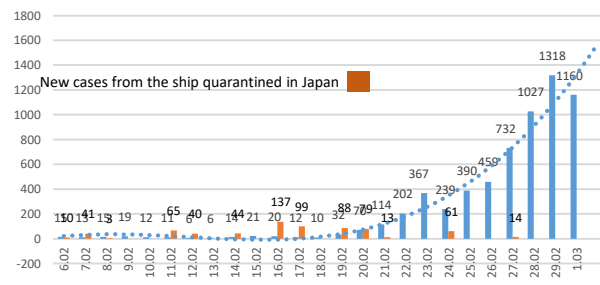
- 87137 – Laboratory\_confirmed cases (79968 – China, 7169 – Outside China)
- 2977 deaths (2873 – China, 104 outside China)
- Patients are reported from 58 countries.

– Ref. WHO situation report - 01/03/2020

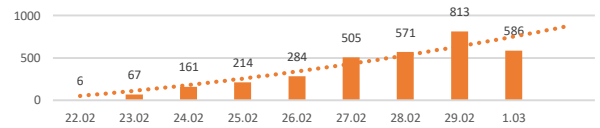
#### New Patients-China



#### New Patients Outside China



#### New Patients - S. Korea



#### New Patients - Italy

