





## **Epidemiology Unit**

### Ministry of Health & Indigenous Medical Services

231, De Saram Place, Colombo 10, Sri Lanka

Tele: (+94 11) 2695112, 2681548, 4740490, 4740491, 4740492 Fax: (+94 11) 2696583 E-mail: <a href="mailto:chepid@sltnet.lk">chepid@sltnet.lk</a>, epidunit@sltnet.lk Web: <a href="mailto:www.epid.gov.lk">www.epid.gov.lk</a>

# Coronavirus disease 2019 (COVID-19) - Situation Report - 01.03.2020 - 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<sub>0</sub> (Basic reproduction number) is estimated as 1.4 to
  2.5. (R<sub>0</sub>= 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- <a href="www.ersnet.org">www.ersnet.org</a>
  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 16

Name of	Cumulative			Today 10am		
the Hospital	Sri Lankans	Foreigners	Total	Sri Lankans	Foreigners	Total
NIID	89	53	142	5	0	5
NHSL	9	1	10	0	0	0
TH Ragama	1	1	2	0	0	0
TH Karapitiya	12	5	17	1	0	1
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 Batticoloa	0	0	0	0	0	0
DGH Gampaha	9	0	9	0	0	0
DGH Negombo	16	3	19	4	0	4
TH Rathnapura	6	0	6	2	0	2
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**

- 85403 Laboratory\_confirmed cases (79394 China, 6009 – Outside China)
- 2924 deaths (2838 China, 86 outside China)
- Patients are reported from 53 countries.
  - Ref. WHO situation report 29/02/2020





