Supplementary material Emerg Med J

Appendix 1: Evolving COVID-19 Case Definition by Ministry of Health, Singapore

2 January 2020

- a) A person with clinical signs and symptoms suggestive of pneumonia or severe respiratory infection with breathlessness **AND** travel to or residence in Wuhan city within the last 14 days; or
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness, had close contact with a pneumonia case of unknown cause linked to the Wuhan cluster.

21 January 2020

- a) A person with clinical signs and symptoms suggestive of pneumonia or severe respiratory infection with breathlessness **AND** travel to mainland China within the last 14 days; or
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness, had been to a hospital in mainland China or had close contact with a case of 2019 novel coronavirus infection.

23 January 2020

- a) A person with clinical signs and symptoms suggestive of pneumonia or severe respiratory infection with breathlessness **AND** travel to mainland China within **14 days before onset of illness**; or
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness, had been to a hospital in mainland China or had close contact with a case of 2019 novel coronavirus infection.

25 January 2020

- a) A person with **respiratory infection** with breathlessness **AND** travel to mainland China within 14 days before onset of illness; or
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness who had:
 - i. Been to Wuhan city or Hubei Province, China; OR
 - ii. Been to a hospital in mainland China; OR
 - iii. Had close contact with a case of 2019 novel coronavirus infection.

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4 February 2020

- a) A person with clinical signs and symptoms suggestive of pneumonia or severe respiratory infection with breathlessness **AND** travel to mainland China within 14 days before onset of illness; or
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness had:
- i. Been to Hubei Province (including Wuhan city) or **Zhejiang Province (including Hangzhou city)**, China; **OR**
 - ii. Been to a hospital in mainland China; OR
 - iii. Had close contact with a case of 2019 novel coronavirus infection; OR
 - iv. Had frequent or close contact during work with recent travellers from mainland China (travel history in the last 14 days).

23 February 2020

- a) A person with clinical signs and symptoms suggestive of pneumonia or severe respiratory infection with breathlessness **AND** travel to:
 - i. mainland China; OR
 - ii. **Daegu City** or **Cheongdo County**, South Korea.
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness had:
 - i. Been to Hubei Province (including Wuhan city) or **Zhejiang Province (including Hangzhou city)**, China; **OR**
 - ii. Been to a hospital in mainland China; OR
 - iii. Had close contact with a case of COVID-19 infection.

3 March 2020

- a) A person with clinical signs and symptoms suggestive of pneumonia or severe respiratory infection with breathlessness **AND** who within 14 days before onset of illness had travelled to **affected areas** as listed on the Healthcare Professionals Portal (Mainland China, Republic of Korea, Japan, Northern Italy (including Milan and Venice) and Iran).
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness had:
 - Been to Hubei Province (including Wuhan city), China, Daegu city or Cheongdo County, Republic of Korea; OR
 - ii. Been to a hospital in affected areas; OR
 - iii. Had close contact with a case of COVID-19 infection.

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10 March 2020

- a) A person with clinical signs and symptoms suggestive of pneumonia or severe respiratory infection with breathlessness **AND** who within 14 days before onset of illness had **travelled abroad** (i.e. to any country outside of Singapore).
- b) A person with an acute respiratory illness of any degree of severity who, within 14 days before onset of illness had:
- i. Been to any of the **areas requiring heightened vigilance**¹ as listed on the Healthcare Professionals Portal: https://www.moh.gov.sg/hpp/all-healthcare-professionals; **OR**
- ii. Been to any hospital abroad; OR
- iii.Close contact with a case of COVID-19 infection.

¹Refers to affected areas with high disease load or high connectivity to Singapore. As of 9 March 2020, these are: Mainland China, Republic of Korea, Italy, Iran, France, Germany, Spain, Japan and the United Kingdom.