# Clinician Alert #11 <u>General Practitioners</u> Coronavirus disease (COVID-19)

Monday 2 March 2020

## **NEW INFORMATION**

- Test for COVID-19 in patients with a clinically compatible illness who have travelled or transited through a higher (mainland China, Iran, Italy or South Korea) or moderate (Cambodia, Hong Kong, Indonesia, Japan, Singapore, Thailand) risk country in the last 14 days.
- Healthcare workers who have returned from a higher risk country (mainland China, Iran, Italy or South Korea) should not work in a hospital or residential care setting for 14 days after leaving the higher risk country.

For an up to date list of countries visit:

https://www1.health.gov.au/internet/main/publishing.nsf/Content/ohp-covid-19-countries.htm

## Healthcare workers (HCWs) in hospitals and residential care settings

- HCWs who have returned from any higher risk country should be advised not to undertake work in a hospital or residential care setting, including aged care facility, for 14 days after leaving the higher risk country.
- HCWs returning from moderate risk countries should self-monitor for any symptoms for 14 days after leaving the moderate risk countries, and self-isolate if symptomatic.

### Suspect case

Fever or acute respiratory infection (e.g. shortness of breath or cough) with or without fever, AND

- travel or transit through a country considered to pose a risk of transmission\* in the 14 days before the onset of illness, OR
- close or casual contact in 14 days before illness onset with a confirmed case of COVID-19.
- \*Countries considered to pose a risk of transmission:
  - Higher risk: Mainland China, Iran, Italy, South Korea
  - Moderate risk: Cambodia, Hong Kong, Indonesia, Japan, Singapore, Thailand https://www1.health.gov.au/internet/main/publishing.nsf/Content/ohp-covid-19-countries.htm

Advise patients who do not require inpatient care to **self-isolate** at home while awaiting results of COVID-19 testing.

## **Testing and infection control:**

#### **Patient**

- Give the patient a surgical mask to put on and direct to a single room with the door closed.
- Patients with severe symptoms suggestive of pneumonia (breathing difficulty, or frequent, severe
  or productive cough) should be managed and tested in a hospital in a negative pressure isolation
  room where possible, phone ahead to the Emergency Department to advise.

#### Clinician

• Use standard, contact and droplet precautions: a disposable fluid resistant gown, gloves, surgical mask, and eye protection while testing patients with mild symptoms.

#### Testing

- Dry swabs for PCR testing: a nasopharyngeal swab AND an oropharyngeal (throat) swab
- Serum "to store" for use when serology testing becomes available.
- Send samples to any pathology laboratory with an urgent request for 'respiratory virus panel and SARS-CoV-2' with any travel/case contact history. Specimen collection is available at most PathWest collection centres and domiciliary collection may be possible. Call ahead for advice.

Reporting – suspected COVID-19 is urgently notifiable to the Department of Health.

Metro	Kimberley	South West
9222 8588 / 1300 MCDCWA (1300623292)	9194 1630	9781 2350
Goldfields	Midwest	Wheatbelt
9080 8200	9956 1985	9690 1720
Great Southern	Pilbara	After hours/on call
9842 7500	9174 1660	9328 0553

For up to date information refer to the WA Health website (www.health.wa.gov.au/coronavirus)

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