

# COVID-19 Therapy Referrals: Adults (including Pregnancy)

Selected adult patients with mild COVID-19 who have risk factors for disease progression may be eligible for specific therapies that decrease the risk of hospitalisation (e.g. Sotrovimab, Ronapreve). Timely referral is essential as therapy must be given within 7 days of symptom onset. This is a separate process to determining level of risk and COVID@home management.

Onset of COVID-19 symptoms (or asymptomatic positive test) within last 7 days?

YES

NO

**No Treatment Indicated**

Immune suppression\*: does the patient have any of the following conditions?

Primary or acquired immunodeficiency

- Haematologic neoplasm: leukaemia, lymphoma, myelodysplastic syndrome
- Post-transplant: solid organ (on immunosuppressive therapy), haematopoietic stem cell transplant (within 24 months)
- Immunocompromised due to primary or acquired immunodeficiency (e.g. HIV/AIDS)
- Other significantly immunocompromising conditions

Immunosuppressive therapy (current or recent)

- Chemotherapy or radiotherapy
- High dose corticosteroids ( $\geq 20\text{mg}$  of prednisolone per day, or equivalent) for  $\geq 14$  days
- All biologics and most disease-modifying anti-rheumatic drugs (DMARDs)

YES

NO

**No Treatment Indicated**

YES

Up to date with recommended COVID-19 vaccination (as per ATAGI guidelines)\*?

NO

Risk factors\*: does the patient have any of the following conditions?

- Age  $\geq 50$  years
- Obesity (BMI  $\geq 30\text{kg/m}^2$ )
- Diabetes
- Chronic kidney disease (including dialysis)
- Cardiovascular disease (including congestive heart failure and hypertension)
- Chronic lung disease (including chronic obstructive pulmonary disease and asthma)
- Chronic liver disease

YES

NO

Refer to ID for consideration of treatment

\*If you are unsure if patient meets these criteria, please refer

Send immediate referral to [covidtherapy@ths.tas.gov.au](mailto:covidtherapy@ths.tas.gov.au)

**No Treatment Indicated**