

COVID-19 Assessment and testing pathway for children (3 months – 13th birthday)

For those aged younger than 3 months, usual assessment protocols apply

For those aged 13 years or older or who attend secondary school, please refer to adult testing guidance

Testing is advised for any child with any of the following unless there is a strong clinical reason to do otherwise:

- 1. <u>Fever</u> (greater than or equal to 38.0°C; confirmed) in the absence of an alternative diagnosis (e.g. UTI, varicella) **OR**
- 2. A new cough, shortness of breath or deterioration in existing respiratory condition OR
- 3. Symptoms of anosmia (loss of sense of smell)*, ageusia (loss of sense of taste)* or dysgeusia (distortion of sense of taste)* OR
- 4. Minor respiratory symptoms in a child who has other ill contacts, is part of an outbreak or is a contact of a proven case

Maintain a higher level of suspicion or consider testing if the child has other symptoms that may be related to COVID-19:

- a. In children who are immunocompromised or medically vulnerable
- b. The child presents in the context of having other symptomatic contacts
- c. Any acute illness requiring admission to hospital
- It is known that young children often have a persistent cold. Children with a blocked or runny nose but no fever can attend school or childcare but if they need paracetamol or ibuprofen for their symptoms they must not attend for 48 hours and testing may be indicated.
- Diarrhoea, vomiting or abdominal pain: These symptoms are unlikely to be the sole symptom of COVID-19. Consider testing where these symptoms occur in association with a fever but remain mindful of other causes (e.g. gastroenteritis, acute appendicitis, intussusception, UTI)
- Children with a chronic cough who are not systemically unwell do not usually require testing unless the cough deteriorates or they become unwell.

*If child can express or describe these symptoms

Note: croup and bronchiolitis have previously been associated with coronaviruses. Instrumentation of the airway (including swabbing) should be avoided if there is any suspicion of upper airways obstruction

NO Some RTI symptoms present but doesn't meet the criteria above	 Arrange COVID-19 testing using Healthlink. If you do not currently have access to Healthlink, click <u>here</u> to apply Advise the patient who to contact if symptoms are worsening, including out-of-hours
Unless assessment at hospital is indicated:	↓└──────
 Child must stay at home. Parent/carer must monitor child's condition for 48 hours for deterioration or new symptoms. 	Unless assessment at hospital is indicated:
 If no new symptoms emerge within 48 hours and they do not require paracetamol or ibuprofen, the child can return to school or childcare. 	 Advise parent that patient must stay at home and self-isolate pending test results. If a child is sent for a test, the whole household must <u>restrict movements</u> until the results of the test are known.
• No restrictions on other well household members are required.	 If positive: Advise parent that patient must self-isolate for a minimum of 14 days from the onset of symptoms, the last 5 days of which should be without fever. See <u>Patient</u> <u>information sheet for self-isolation</u>.
• Any other household member that also has symptoms needs to be assessed. This may indicate a higher risk of COVID-19 in the household.	
 Any diarrhoea must be resolved for 48 hours before return to school or childcare. 	• If not detected: Advise parent that patient must self-isolate until 48 hours after resolution of symptoms.
• Everyone is asked to adhere to Public Health advice on reducing their contacts	• If a person declines testing, they must be treated as a confirmed case.
and preventing infection.	Version 1.1 Published: 26/08/2020