

Australia inks \$3.7 M deal for nasal swab kits

11 September 2020 | News

The swabs are the first sterile 3D printed swabs to be included on the Australian Register of Therapeutic Goods



The Australian Government has signed a \$3.7 million contract with a Melbourne company to supply sterile nasal swab kits to the National Medical Stockpile.

3DMeditech will supply Australian made, 3D printed nasopharyngeal swab kits. The kits will be issued from the stockpile to general practitioners, private pathology providers and state and territory governments according to their need for ongoing coronavirus testing.

The kits will include a nasopharyngeal swab, viral transport “media” (salt solution), and a bio hazard bag.

The swabs are the first sterile 3D printed swabs to be included on the Australian Register of Therapeutic Goods.

The kits will make it easy and safe for healthcare professionals to collect clinical specimens from people presenting for COVID-19 testing, and for the samples to be transported to testing laboratories.

3DMeditech, based in Port Melbourne, will deliver the first swabs this week, with further deliveries continuing weekly until early March 2021.

The National Medical Stockpile is a strategic reserve of personal protective equipment (PPE) and medicines maintained by the Australian Government for use in a public health emergency, such as the current pandemic.

Finding an Australian supplier of sterile nasal swabs is another positive move for the nation’s health security. Reliance on overseas suppliers can make it difficult to source vital health resources, such as virus testing materials and PPE, when global demand is high.