



 **UBUNTU**   
**BOOTH**

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A locally designed and constructed testing booth for healthcare workers



No contact between clinician and patient during testing



Multiple entries to allow for streamlined testing stations



Mobile and transportable

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No need for change of PPE between patients



Exterior can be disinfected between patients



Designed using readily available materials



UCT MedTech





Designed for COVID-19 testing, the UBUNTU Booth is scalable for using in regular testing sites and also in any future infectious outbreaks



Reduces cost associated with changing PPE between patients and, thereby, also reduces medical waste



Can be locally produced from materials that are readily available from hardware stores



UBUNTU Booth was developed by a team from the UCT Medical Devices lab in the Division of Biomedical Engineering, Department of Human Biology, Faculty of Health Sciences of the University of Cape Town in response to the COVID-19 pandemic.



For more information please visit: [www.bme.uct.ac.za](http://www.bme.uct.ac.za) or contact us at [medicaldevices@uct.ac.za](mailto:medicaldevices@uct.ac.za) or UCT's Research Contracts & Innovation at [ResearchContractsandInnovation@uct.ac.za](mailto:ResearchContractsandInnovation@uct.ac.za)