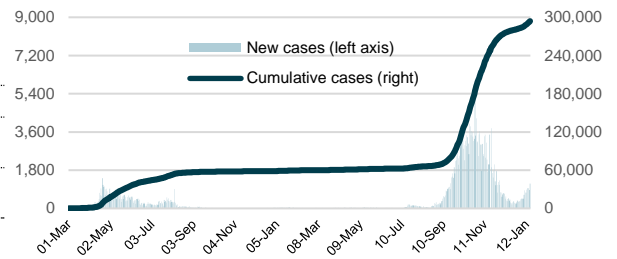


Singapore COVID-19 Snapshot

	Singapore		United States	
	#	Δ^1	#	Δ^1
Confirmed Cases	294,014	39%	67.6m	+43%
Deaths	843	84%	874,321	+13%
Deaths per 1M	142	82%	2,618	+13%
Testing rate per 1M	3,563,173	-	2,582,225	-
Population with at least one vaccination	~88%		~75%	

Singapore: New and cumulative COVID-19 cases by notification date



(1) change versus previous month

Singapore Clinical Trial Insights

Feasibility	<ul style="list-style-type: none"> Majority of sites continue to be very interested in new studies however some delays in response are expected.
Ethics and Governance	<ul style="list-style-type: none"> EC and HA review ongoing as per schedule. Singapore HA has released guidance on conduct of clinical trials in relation to the COVID-19 situation.
Recruitment	<ul style="list-style-type: none"> Recruitment is resumed for all sites.
Participant visits	<ul style="list-style-type: none"> Subject visits ongoing per normal. If remote study visits are to be implemented, this must be notified to HA prior to implementation.
Monitoring	<ul style="list-style-type: none"> On-site monitoring visits are allowed, monitors must be fully vaccinated, with a negative PCR swab result within 72 hours from government designated testing locations.
IP Supply and delivery	<ul style="list-style-type: none"> No restrictions for IP supply to sites by drug depot. DTP vendor approved by QA and may be utilised by sites if required.
General	<ul style="list-style-type: none"> Currently work from home is default for Singapore office. State-of-the-art IT infrastructure with ISO 27001 Information Security accreditation.
COVID-19 Trials	<ul style="list-style-type: none"> HA and EC may review COVID-19 trials on expedited basis, on a case-by-case basis. Currently there are 38 COVID-19 related trials approved in Singapore and 1 COVID vaccine trial.

Top biotech sites: High level status

	Ethics/ Gov	Site Initiation	Recruitment	Participant visits	Monitoring	COVID-19 trials
National University Hospital	Available	online (if pre-arranged)	Available	Available	Onsite (Expedited
Singapore General Hospital	Available	online (if pre-arranged)	Available	Available	Onsite (Expedited
Changi General Hospital	Available	online (if pre-arranged)	Available	Available	Onsite	Expedited
National Cancer Centre	Available	online (if pre-arranged)	Available	Available	Onsite	-
Raffles Hospital	Available	online (if pre-arranged)	Available	Available	Onsite	-
Tan Tock Seng Hospital	Available	online (if pre-arranged)	Available	Available	Onsite	Expedited
Khoo Teck Puat Hospital	Available	online (if pre-arranged)	Available	Available	On-site	Expedited
Curie Oncology	Available	Available (if pre-arranged)	Available	Available	Onsite	-

Novotech monitors activity for all sites. Please contact your project manager for an update

Sources: Statista, Worldometer, Ourworldindata.org