



GOVERNMENT OF
BERMUDA

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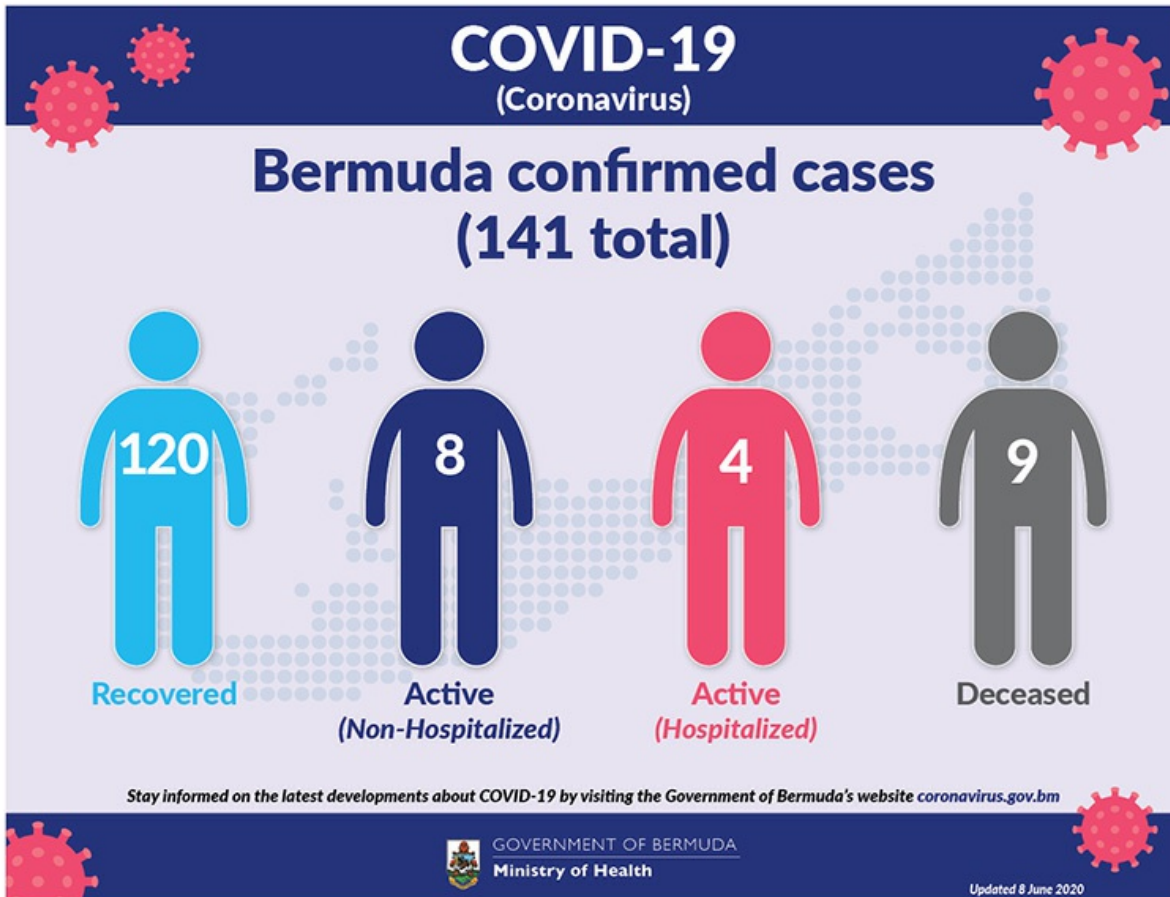
[Click here for Coronavirus \(COVID-19\) Information and Updates](#) | [Check on your health today, visit HealthIQ](#)

Coronavirus (COVID-19) update

The current World Health Organization risk assessment for novel coronavirus (COVID-19) is very high risk globally. It is advised that all countries prepare for the possibility of COVID-19 in their communities. Everyone has a role to play in getting ready and staying healthy by practicing everyday prevention measures like frequent hand washing, staying home when sick and covering coughs and sneezes. The World Health Organization has declared the current coronavirus situation as a pandemic. A pandemic is the increased and sustained transmission of a disease across many countries.

Surveillance for respiratory illness has been enhanced in collaboration with local public health partners. Persons with respiratory illness including fever and cough should call ahead and inform their health care provider of their travel history prior to attending for medical care.

This is a rapidly changing situation. Please regularly check this page for updates.



Data as of 3:00 pm 8 June 2020

Port Health Monitoring	Number
Quarantine with public health supervision	325

COVID-19 Testing	Total
Total	8169
Results negative	8028
Results positive	141
Transmission Status of Confirmed Cases	
Imported	41
Local Transmission [Known contact/source]	84
Local Transmission [Unknown contact/source]	11
Under Investigation	5

Status of Confirmed Cases	
Recovered	120
Active (non-hospitalized)	8
Active (hospitalized)	4
Deceased	9

Quarantine with public health supervision: All adults entering Bermuda are required to quarantine with public health supervision in a government quarantine facility for 14 days. These individuals will be monitored for symptoms during their time in quarantine. Exemptions allowed to self-quarantine at home for minors and for medical reasons.

Self-quarantine with public health supervision: All persons entering Bermuda from 17 March 2020 are to self-quarantine with public health supervision. Health personnel are in communication with these persons over the course of the self-quarantine period having provided a plan for self-monitoring for symptoms and clear instructions for notifying a health care provider before the person seeks health care if they develop fever, cough, or difficulty breathing.

Imported: Cases acquired outside of Bermuda.

Local transmission: Cases acquired within Bermuda

Under investigation: Type of transmission has not yet been determined. These cases are not imported and are likely the result of local transmission.

Recovered: Person has had no fever for at least 72 hours (3 days) without the use of fever-reducing medication, other symptoms have improved and at least 14 days have passed since onset of symptoms or testing date. Laboratory confirmation of at least one negative result may also be used as evidence of recovery.

Country status: Local transmission.

COVID-19 Reopening Indicators

Bermuda is monitoring critical indicators to see how we are doing in managing COVID-19 and assess our readiness to move to the next phase of our reopening plan. These indicators are updated on Mondays and Thursday.

As of 8th June 2020:

Lead Measures

As of 8th June 2020

"How Bermuda is doing; monitor bi-weekly to indicate likelihood of movement to the next phase"

Preventive Behaviours



Face mask wearing	Yellow
HealthIQ Reports on observation of mask wearing	
Physical Distancing	Red
HealthIQ Reports on observation of 3 – 6ft physical distancing	
Adoption of technology	Yellow
Number of people participating in Health IQ/ other apps	

Capacity



Testing capacity	Yellow
In stock of all lab consumables, reagents and kits plus enabling resources: staff & PPE	
PPE supplies	Red
In stock of: surgical mask, N95 mask, gloves, gowns and face shields	

Lag Measures

"How Bermuda has done so far; to confirm at the end of each phase that it is safe to move to the next phase"

Transmission



WHO country classification	Yellow
WHO country classification	
Transmission	Yellow
Proportion of cases able to be linked to known cases or clusters	
Reproduction rate	Green
Real time reproduction number (average over last 7 days)	

Cases and hospitalizations



Hospitalizations	Green
New COVID-related hospitalizations	
Critical care	Green
New COVID cases in critical care	
COVID-19 cases	Green
Number of new cases	

Definitions

Lead measures:

1. Face mask wearing: HealthIQ Reports on observation of mask wearing –

- >95% report public wearing masks
- <80% report public wearing masks

2. Physical distancing: HealthIQ Reports on observation of 3 – 6ft physical distancing -

- >95% report public maintaining distance
- <80% report public maintaining distance

3. Adoption of Technology: Number of people participating in HealthIQ or Apps (public) -

- >10,000 unique respondents (All time)
- <5,000 unique respondents

4. Testing capacity: In stock of all lab consumables, reagents and kits plus enabling resources: staff & PPE

- 3 months' supply
- 1 months' supply

5. PPE supplies (critical): In stock of: surgical mask, N95 mask, gloves, gowns and face shields

- 5 months' supply
- 3 months' supply

Lag measures:

6. Classification: WHO Country classification

- Green: Sporadic cases
- Amber: Local transmission
- Community transmission

7. Transmission: Proportion of cases able to be linked to known cases or clusters

- <10% unknown transmission
- >20% unknown transmission

8. Reproduction rate: Real time reproduction number average over last 7 days

- Rt <1.0
- Rt >1.4

9. Hospitalizations: New COVID-related hospitalizations

- <7 over last 7 days
- >21 over last 7 days

10. Critical care: COVID-related ICU cases

- <4 concurrent per week
- >7 concurrent per week

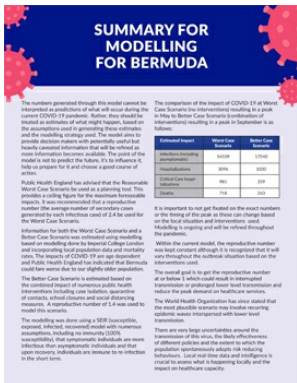
11. COVID-19 cases: Number of new cases per week

- <12 over last 7 days
- >35 over last 7 days

Coronavirus (COVID-19) Modelling Data - 24 April

The numbers generated through this model cannot be interpreted as predictions of what will occur during the current COVID-19 pandemic. Rather, they should be treated as estimates of what might happen, based on the assumptions used in generating these estimates and the modelling strategy used. The model aims to provide decision makers with potentially useful but heavily caveated information that will be refined as more information becomes available. The point of the model is not to predict the future, it's to influence it, help us prepare for it and choose a good course of action.

Our analyses on COVID-19 infections, hospitalizations, and testing can be found at the links below:



SUMMARY FOR MODELLING FOR BERMUUDA

The numbers generated through this model cannot be interpreted as predictions of what will occur during the current COVID-19 pandemic. Rather, they should be treated as estimates of what might happen, based on the assumptions used in generating these estimates and the modelling strategy used. The model aims to provide decision makers with potentially useful but heavily caveated information that will be refined as more information becomes available. The point of the model is not to predict the future, it's to influence it, help us prepare for it and choose a good course of action.

Parameter	HealthIQ Estimate	Model Estimate
Reproduction Rate	0.80	0.80
Reproduction Rate	0.75	0.75
Reproduction Rate	0.70	0.70
Reproduction Rate	0.65	0.65
Reproduction Rate	0.60	0.60

Public Health England has advised that the Reproduction Rate for COVID-19 should be below 1.0 to prevent the virus from spreading. The average number of secondary cases generated by each infectious case of COVID-19 is used to determine the Reproduction Rate.

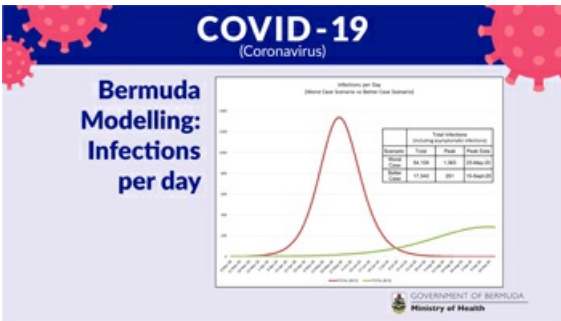
It is important to not get fixated on the exact numbers as the range of the data as these can change based on the local situation and intervention used. Modelling is ongoing and will be refined throughout the pandemic.

Within the current model, the reproduction number was kept constant although it is recognized that it will vary throughout the outbreak situation based on the intervention used.

The overall goal is to get the reproduction number at or below 1, which would result in a controlled and contained outbreak. The model also aims to reduce the peak demand on healthcare services.

The World Health Organization has also stated that the most effective strategies to reduce spreading of COVID-19 are: physical distancing, wearing face masks, and avoiding large gatherings.

There are many other uncertainties around the transmission of this virus, the body effectiveness of different public health measures to reduce the outbreak, operational capacity of the health system, and the data and modelling is used to assess what is happening locally and the impact on healthcare capacity.



COVID-19 (Coronavirus)

Bermuda Modelling: Infections per day

Infections per Day (Bermuda Case Scenario - Bermuda Case Scenario)

Table: Total Infections (including confirmed and unconfirmed)

Scenario	Peak	Phase	Peak Date
Model	64,100	1.80	23 May 20
Observed	17,000	0.80	10 April 20

GOVERNMENT OF BERMUUDA
Ministry of Health

COVID-19 Health Screening

Welcome to the Health Department's COVID-19 health screening registration form for the Bermuda Government Molecular Diagnostic Testing Laboratory at the old White's Supermarket at Southside. Please choose and register for a timeslot that suits you for your screening. Please ensure to bring your confirmation number with you for your screening. Instructions: Please remain in your car or on your bike, with a mask on and your windows up until directed. Your results will be communicated to you by your doctor.

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GETTING BITTEN BY MOSQUITOES?

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