

Cook Islands 2021 Dengue -Type 2 Outbreak

Situation Report

Overview: Latest Updated Data: 04 May 2021



2 Feb 2021

Dengue Type-2 (DENV-2) outbreak declared



180

All dengue cases (probable, confirmed)



38

Cases admitted to Hospital



3

Cases reported in the Pa Enua

Public Health Response Summary



Vector Control Programme

- Rarotonga and affected islands: Peri-focal and block spraying targeting hot spots including schools
- Risk assessments, and clean up: all islands.



Key Messages

- Remove mosquito breeding and resting sites



Community Action

- 12 Feb 2021 -Operation Namu-21 activated - Mass Clean up.



Border Control (Domestic flights)

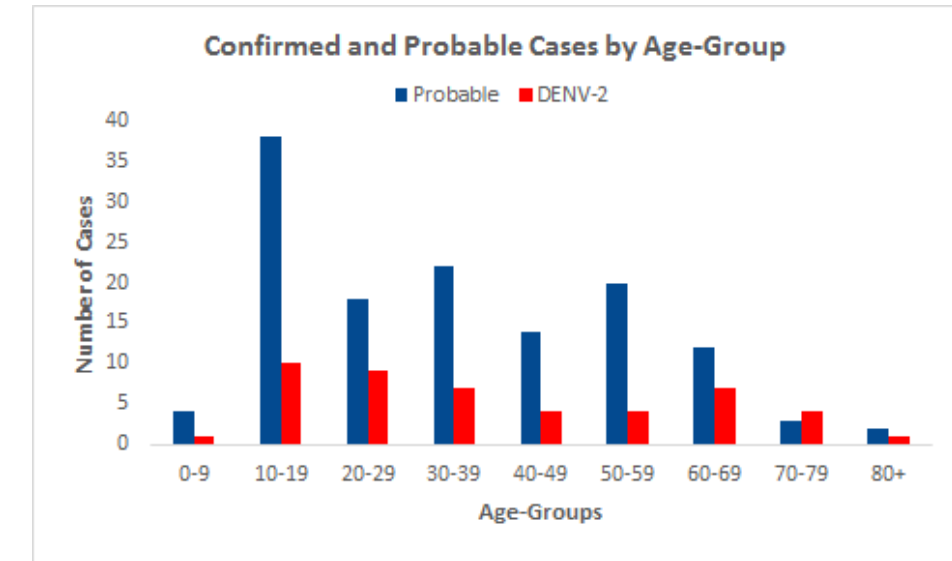
Monitoring, screening of travellers to the Outer Islands.

Map of the Cook Islands

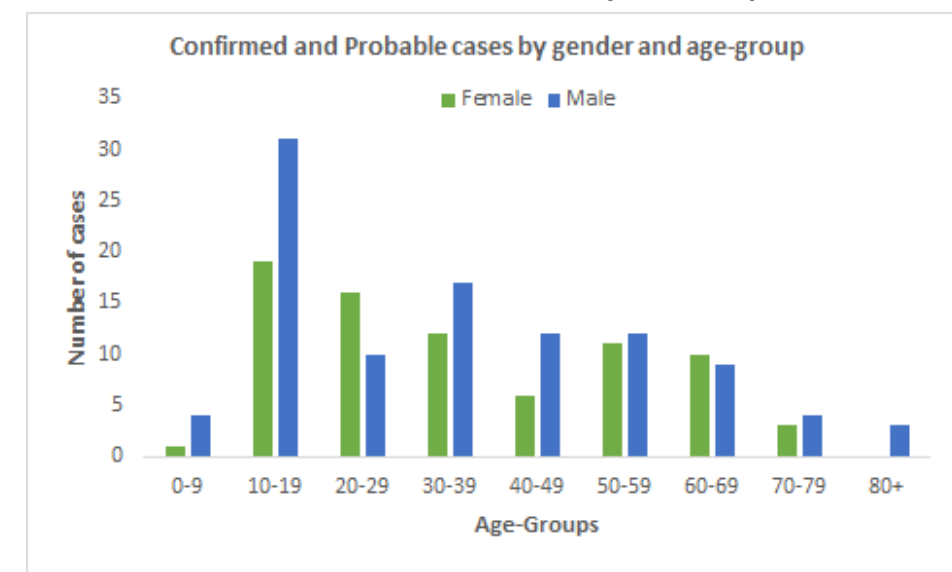
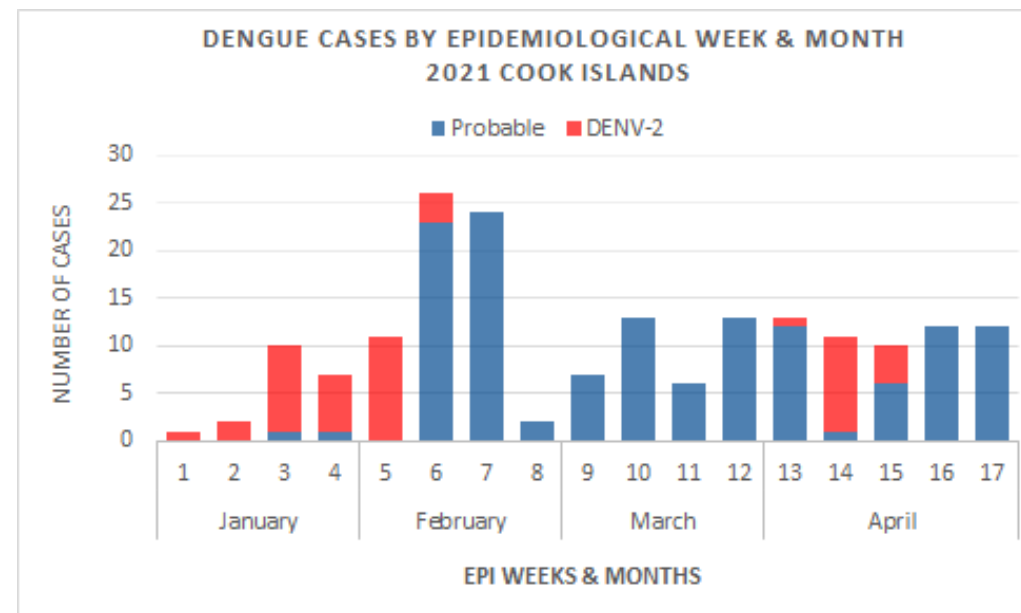


Confirmed and probable cases by Island

Islands	DENV-2	Probable	situation
Rarotonga	47	133	ongoing
Mauke	0	1	historic
Aitutaki	0	1	new
Managia	0	1	new
Other Is.	0	0	

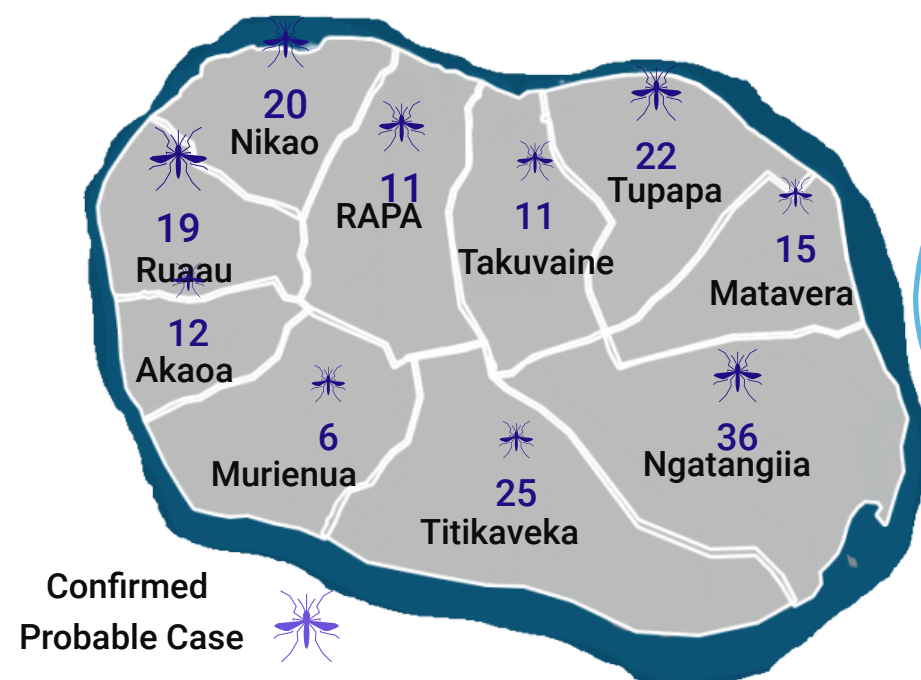


Age ranges 3 yrs to 87 yrs old



male to female ratio:1.3

Cases by Puna (Rarotonga)



No deaths attributed to dengue infection

