

Cook Islands 2025 Dengue Type 1- Outbreak

Situation Report:#3

Overview:

Latest Updated Data: 28 May 2025 1pm



22 May 2025

Dengue outbreak declared



17

All dengue cases (probable, confirmed)



6

Cases admitted to Hospital



0

Cases reported in the Pa Enua



88

Total test/swabs taken



0

No deaths from Dengue

NUMBERS OF CASES



8

RECOVERED



9

ACTIVE TILL DATE



17

LOCAL RESIDENTS



0

VISITORS

WHO definition of total time for recovery from time of onset of symptoms/diagnosis up to 10 days

Public Health Response Summary



Vector Control Programme

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



Key Messages

- Remove mosquito breeding and resting sites



Community Action

- Friday 23rd May 2025 a Mass cleaning took place in the 10 Puna led by TMO and supported by Puna leads also joining in were Private sector employees.
- Peri-Focal spraying continues.

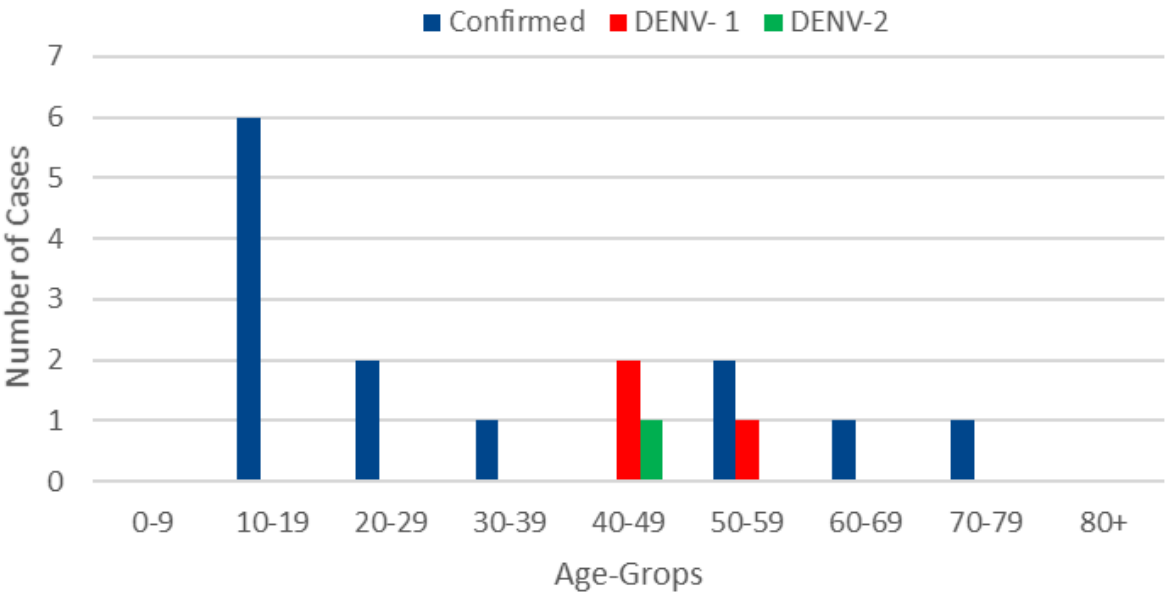


Border Control (Domestic flights)

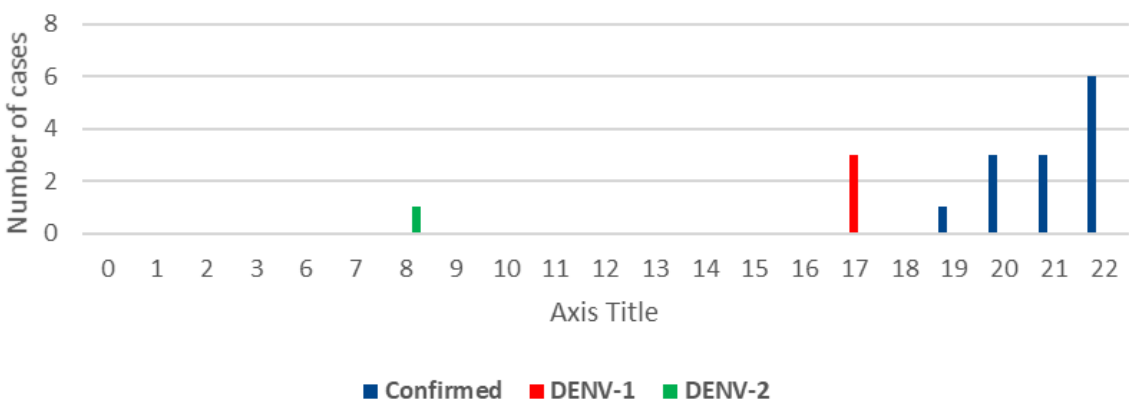
- Monitoring, screening of travellers to the Outer Islands.

#	Puna	DENV-1	DENV-2	Confirmed	Total	Suspected
1	Titikaveka			2	2	
2	Ngatangia			3	3	
3	Matavera			2	2	
4	Tupapa	2	1	3	6	
5	Takuvaine				0	
6	RAPA				0	
7	Nikao			2	2	
8	Ruaau	2			2	
9	Akaoa				0	
10	Murienua				0	
	TOTAL	4	1	12	17	

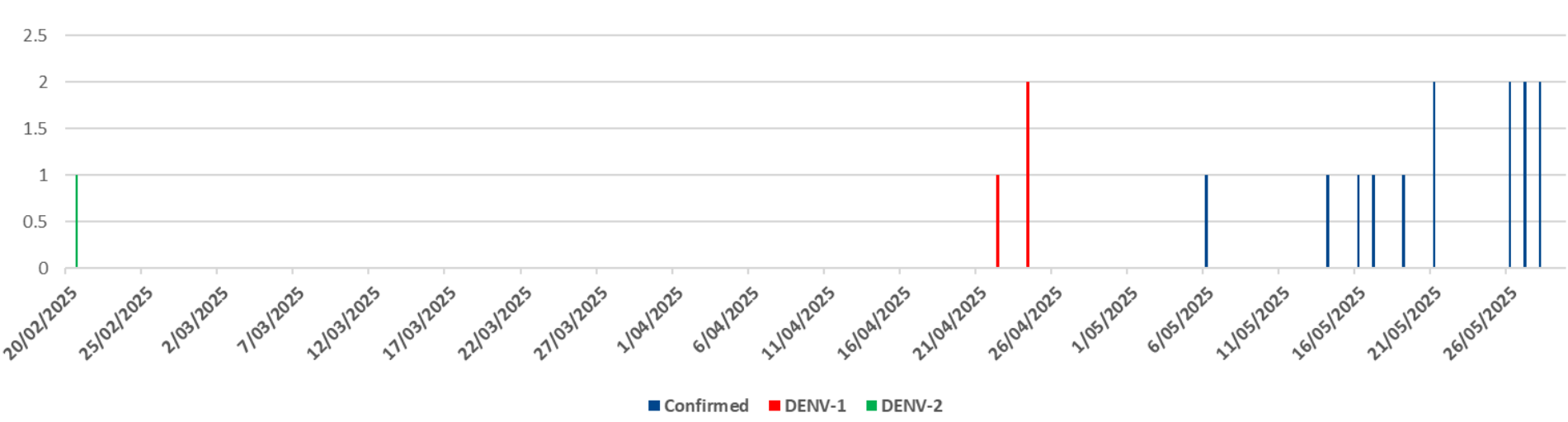
Dengue cases by age range and type Cook Islands 2025



Dengue cases by Epidemiological week 2025 Cook Islands



Dengue Cases Jan-May 2025 Cook Islands by Probable and Serotype



Cases by Puna (Rarotonga)

Location of Confirmed Cases

17



Positive cases Home and Peri-Focal spraying (Rarotonga)

15

