

Cook Islands 2025 Dengue Outbreak - Type 1

Situation Report:#18


Updated as at: 27 June 2025 1:00pm

Public Health Response Summary

Number of Cases



 **33**
RECOVERED

 **10**
ACTIVE TO DATE

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

#	Puna	Confirmed	DENV-1	DENV-2	Total
1	Titikaveka	4	2	1	7
2	Ngatangiia	4	2		6
3	Matavera	1	1		2
4	Tupapa	3	7	1	11
5	Takuvaine		1		1
6	RAPA				0
7	Nikao	6	2	1	9
8	Ruaau	1	2		3
9	Akaoa	2			2
10	Murienua	1	1		2
	TOTAL	22	18	3	43



22 May 2025
Dengue outbreak declared



43
All dengue cases (probable, confirmed) to date



5
Suspected Cases Reported



10
Cases Hospitalized



10
Cases Discharged



195
Total test taken



0
Deaths



0
Pa Enuia Cases



Vector Control Programme

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



Key Messages

- Destroy all mosquito breeding and resting sites



Community Action

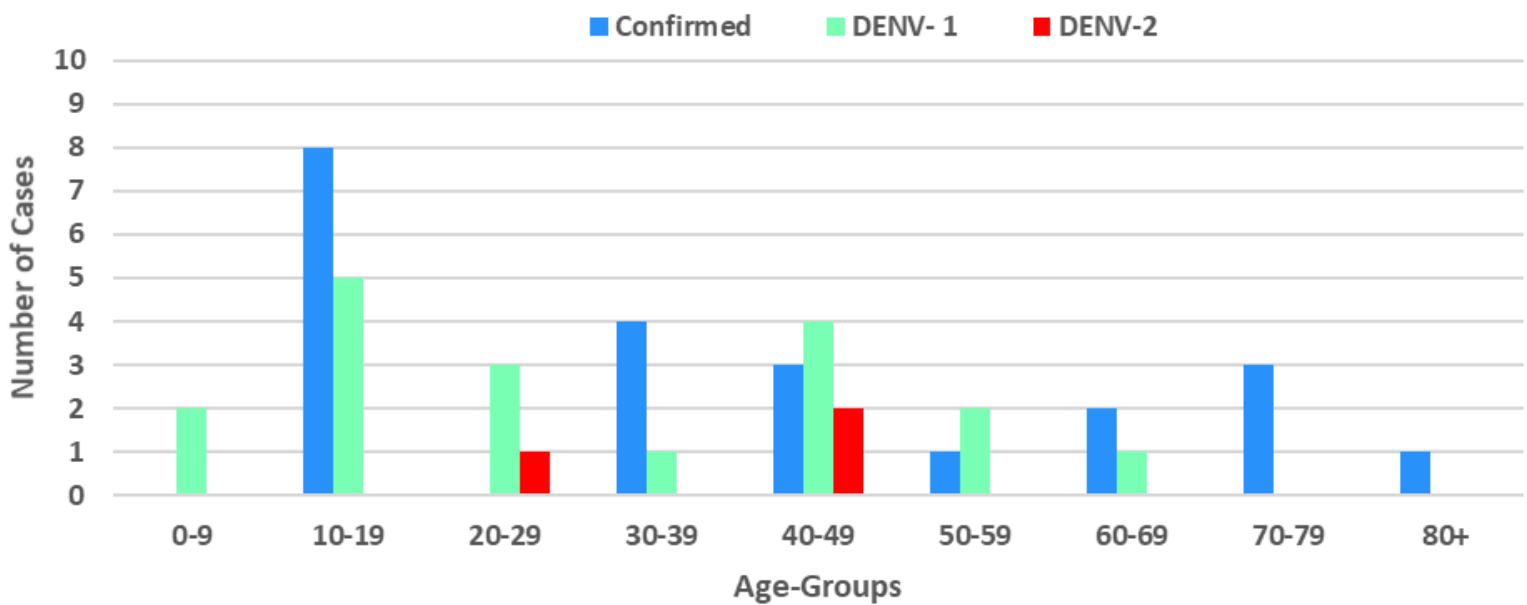
- 10 Puna -Slashing of overgrown vacant (breeding sites)properties have started and are about completed.
- Heavy machinery work still continue to clear overgrown drainages.
- PA ENUA have also started with their Island wide clean up led by TMO staff on the Pa Enuia Islands.
- Peri-Focal spraying continues.



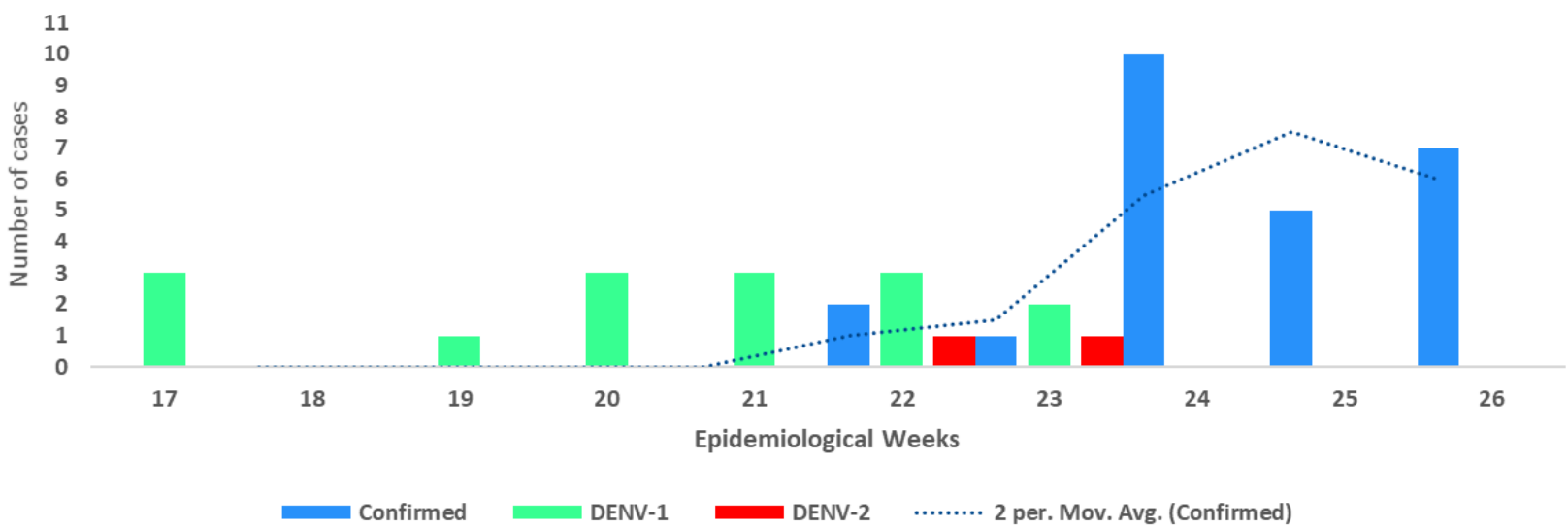
Border Control (Domestic flights)

- Screening is adhoc and if required

Dengue cases by age range and type Cook Islands 2025



Dengue cases by Epidemiological week 2025 Cook Islands



NOTES: Epi Curve week graph(above) shows outbreak progression and identifies the peaks,start and decline of the outbreak

Source of information from patient information system MedTech Evolution

Location of Confirmed Cases

Recovered cases

Active cases

