

Artwork designed by Rickesha Burdett.

Rickesha is an artist and Noongar woman from the Menang region of WA and currently living in the Whadjuk country.

### First Nations Respiratory Infection Molecular Point of Care Testing Program Report

Month of Issue: January 2025

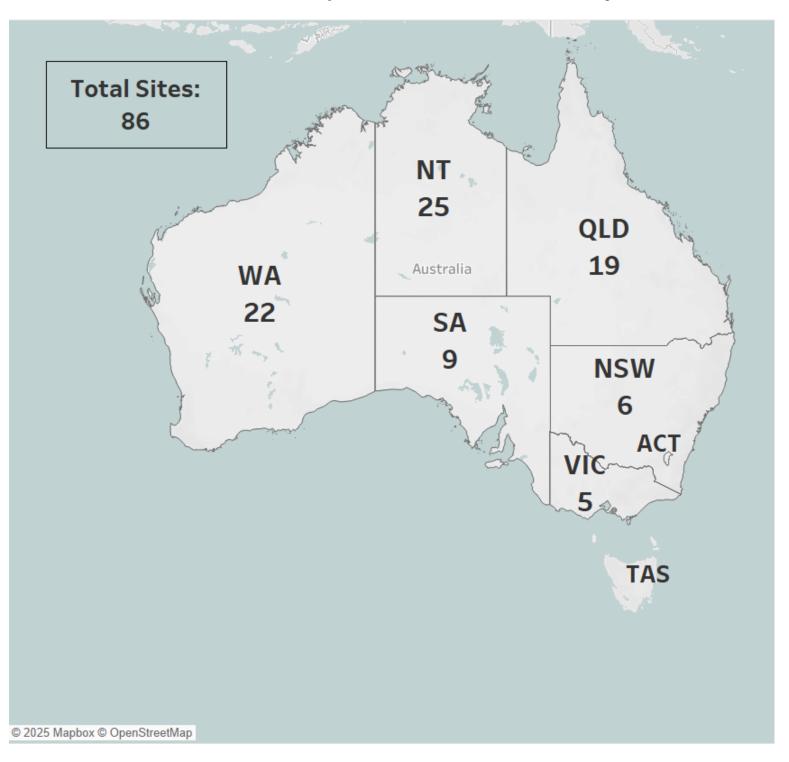
January 2025

#### **Table of Contents**

1.		Number of current operational services in each jurisdiction	.1
2.		Cumulative Respiratory POC patient tests over time	2
3.		Weekly number of Respiratory POC patient tests by year	3
4.		SARS-CoV-2 POC patient test positivity	4
5.		Overview of Respiratory POC program for last six months	5
	a.	Respiratory POC patient tests positivity by infection type	. 5
	b.	Number of Respiratory POC patient tests per week by age group	. 6
	C.	Number of Respiratory POC patient tests per week by jurisdiction	.7
		Proportion of Respiratory POC patient tests per week by Aboriginal and Torres trait Islander status	. 8
	e.	Proportion of Respiratory POC patient tests per week by gender	. 9

January 2025

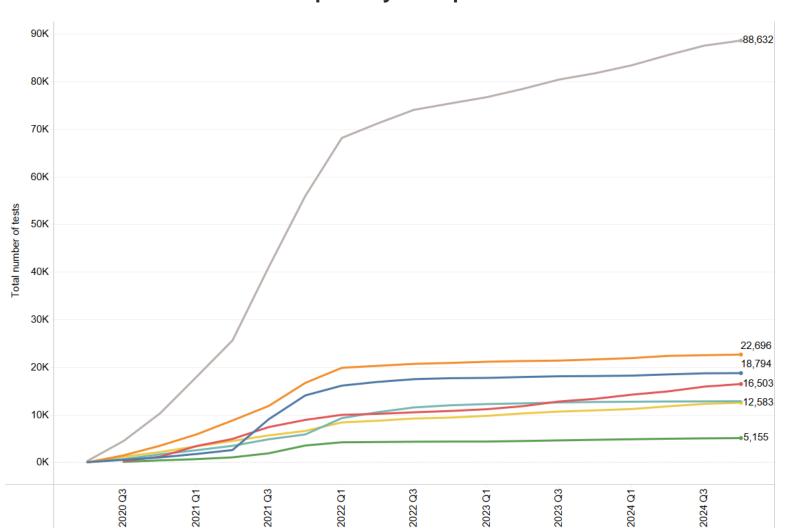
#### 1. Number of current operational services in each jurisdiction





January 2025

#### 2. Cumulative Respiratory POC patient tests over time



The above chart contains single-plex (SARS-CoV-2 only), 4-plex (SARS-CoV-2, FluA, FluB and RSV) and 4-plex plus patient tests. Program transitioned to using 4-plex test from July 2022 and to 4-plex plus in September 2023.

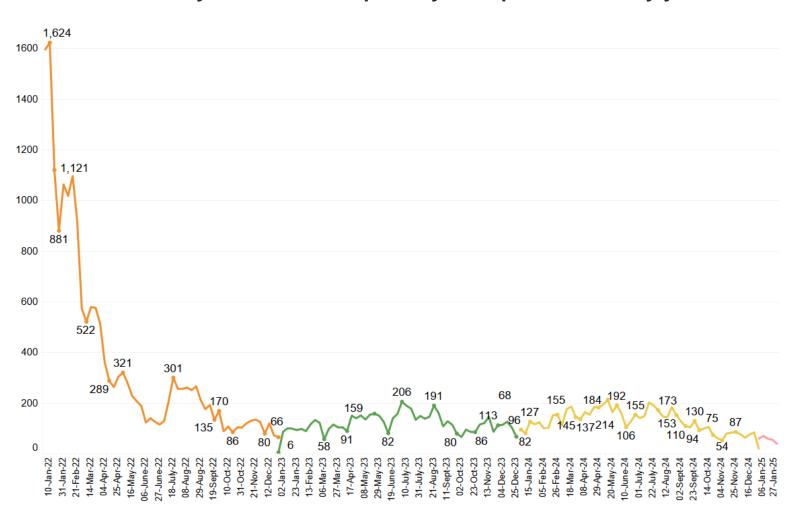
Jurisdiction
NSW
NT
QLD
SA
VIC
WA

Total no of patient tests



January 2025

#### 3. Weekly number of Respiratory POC patient tests by year



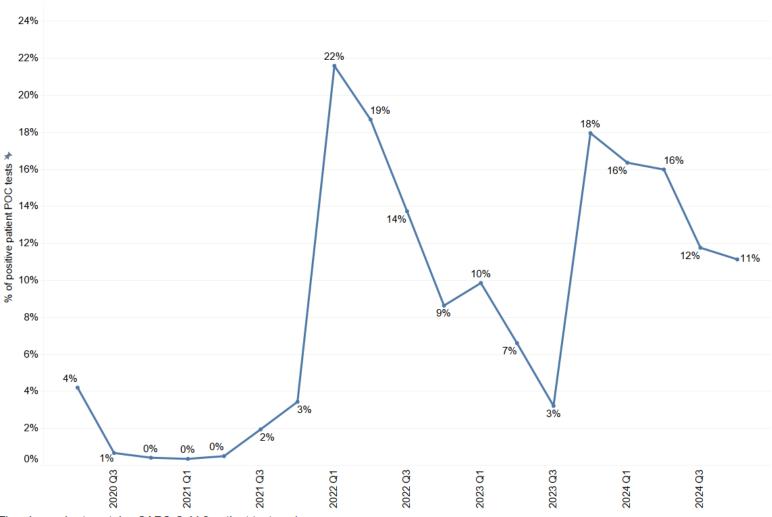
The above chart contains single-plex (SARS-CoV-2 only), 4-plex (SARS-CoV-2, FluA, FluB and RSV) and 4-plex plus patient tests. Program transitioned to using 4-plex test from July 2022 and to 4-plex plus in September 2023.

Year of test date 2022 2023 2024 2025



January 2025

#### 4. SARS-CoV-2 POC patient test positivity



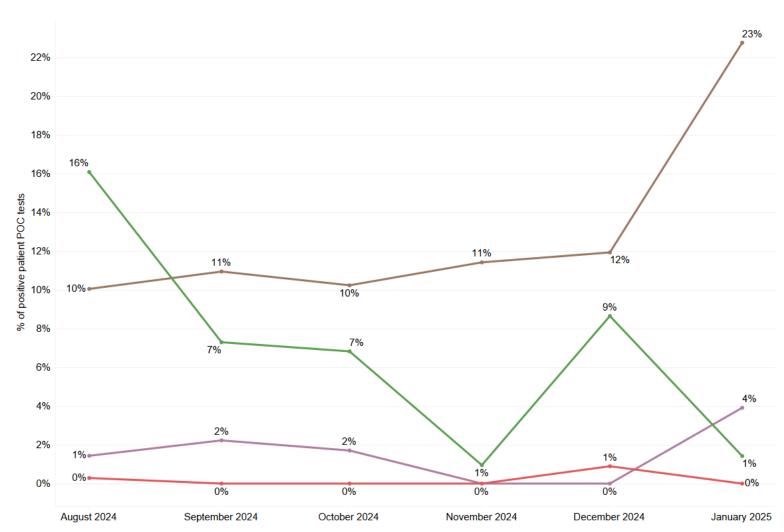
The above chart contains SARS-CoV-2 patient tests only.



January 2025

#### 5. Overview of Respiratory POC program for last six months

a. Respiratory POC patient tests positivity by infection type



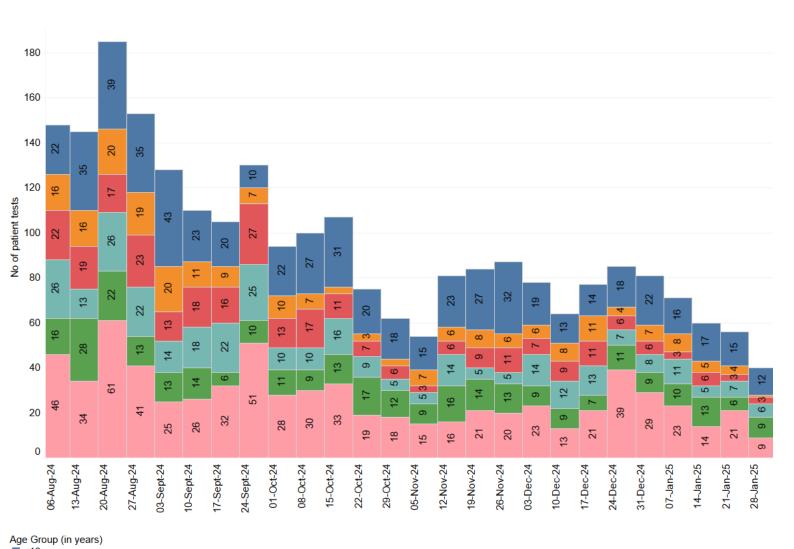
The above chart contains 4-plex (SARS-CoV-2, FluA, FluB and RSV) and 4-plex plus patient tests.

Respiratory Infection Type
Flu A
Flu B
RSV
SARS-CoV-2



January 2025

b. Number of Respiratory POC patient tests per week by age group



**<**10

■ 10-19 ■ 20-29 ■ 30-39

■ 40-49 ■ 50+

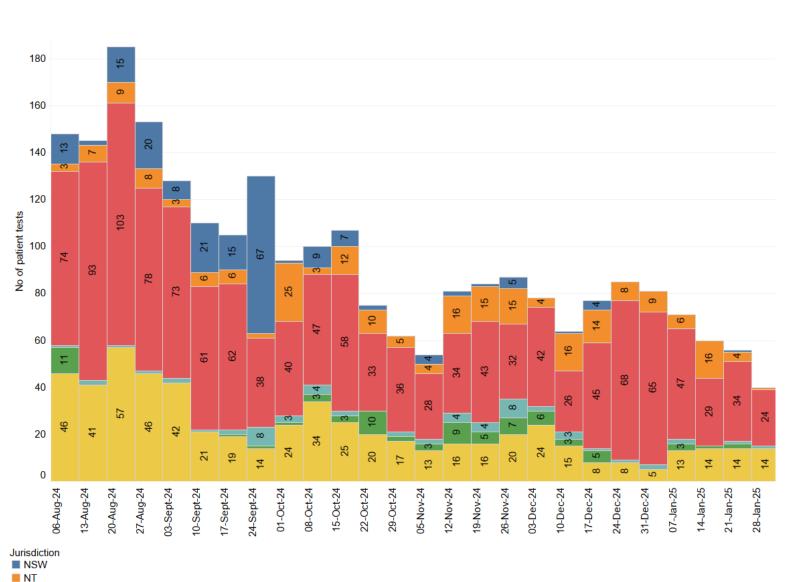


■ QLD ■ SA ■ VIC ■ WA

#### First Nations Respiratory Infection Molecular Point of Care Testing Program Report

January 2025

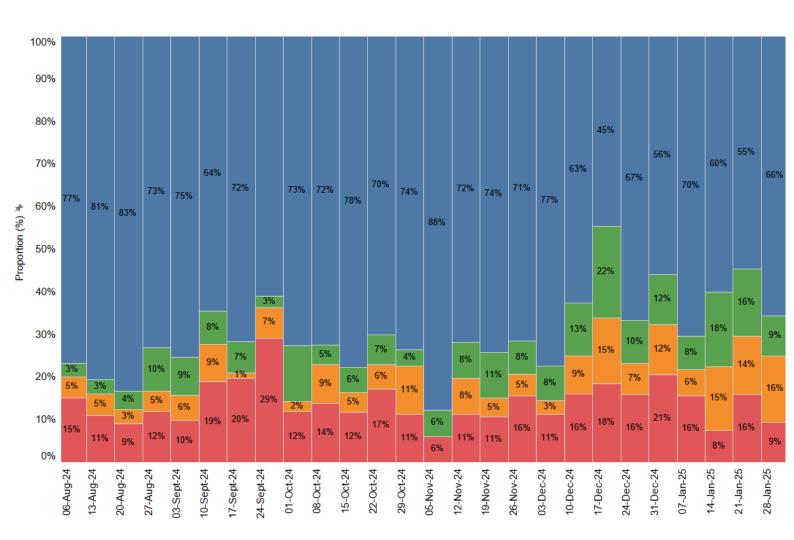
c. Number of Respiratory POC patient tests per week by jurisdiction





January 2025

### d. Proportion of Respiratory POC patient tests per week by Aboriginal and Torres Strait Islander status



We have excluded Not reported category.

Aboriginal & Torres Strait Islander status

Aboriginal

Torres Strait Islander

Aboriginal & Torres Strait Islander

■ Non-Indigenous



January 2025

e. Proportion of Respiratory POC patient tests per week by gender

