

Artwork designed by Rickesha Burdett.

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

Month of Issue: November 2023

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November 2023

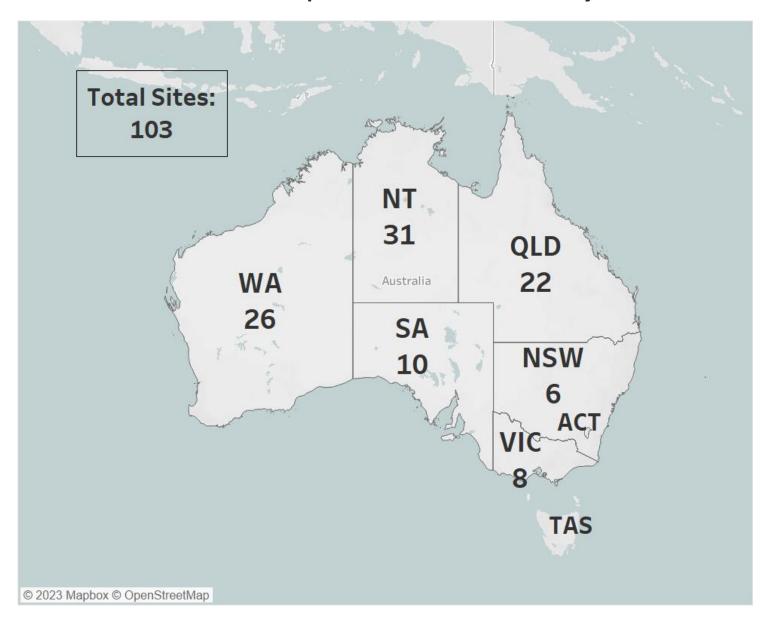
## **Table of Contents**

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



November 2023

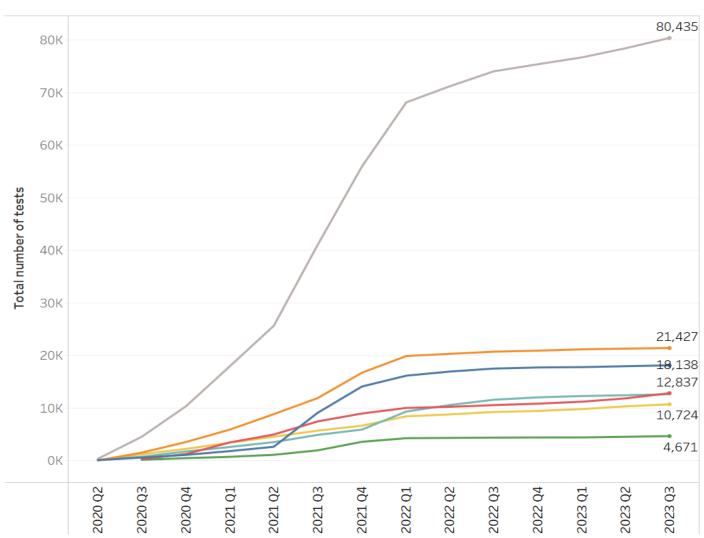
#### 1. Number of current operational services in each jurisdiction



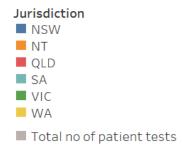


November 2023

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



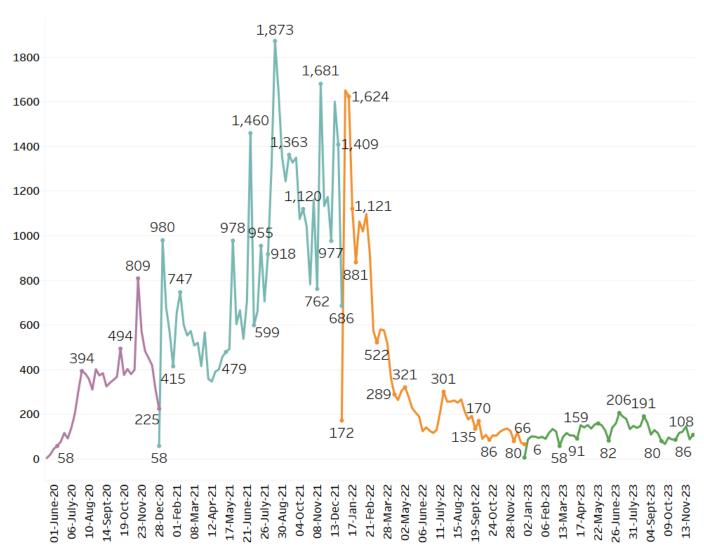
The above chart contains single-plex (SARS-CoV-2 only), 4-plex (SARS-CoV-2, FluA, FluB and RSV) and 4-plex plus patient tests. Program transitioned to using 4-plex test from July 2022 and is now currently transitioning to 4-plex plus.





November 2023

#### 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 is now currently transitioning to 4-plex plus.

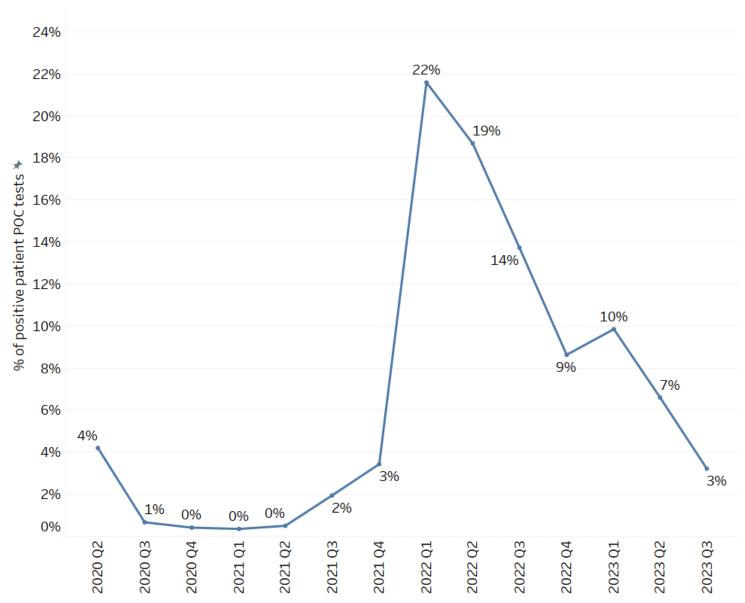
#### Year of test date

- 2020
- 2021
- 2022
- 2023



**November 2023** 

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



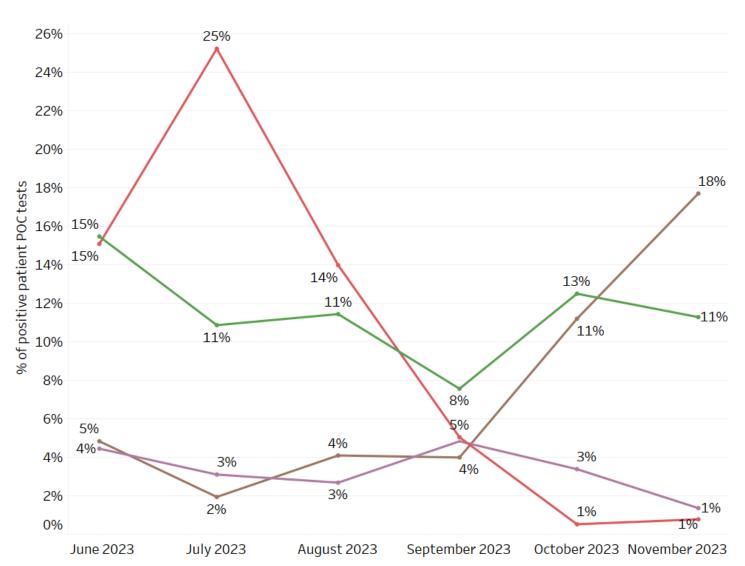
The above chart contains SARS-CoV-2 patient tests only.



November 2023

#### 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.

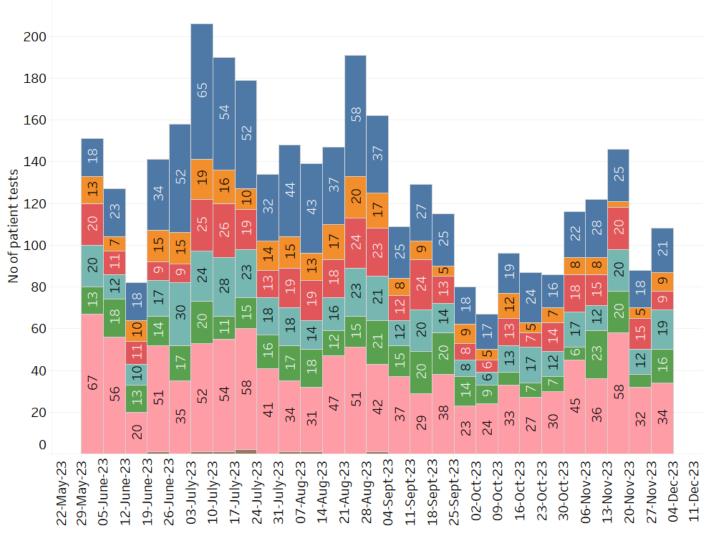
Respiratory Infection Type

- Flu A
- Flu B
- RSV
- SARS-CoV-2



**November 2023** 

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



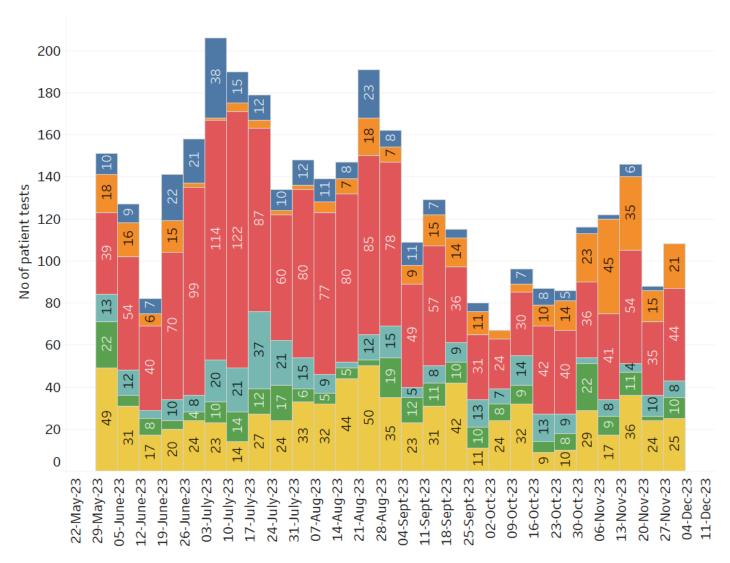
#### Age Group (in years)

- **■** <10
- **10-19**
- **20-29**
- 30-39 ■ 40-49
- **50+**
- Not Reported



**November 2023** 

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



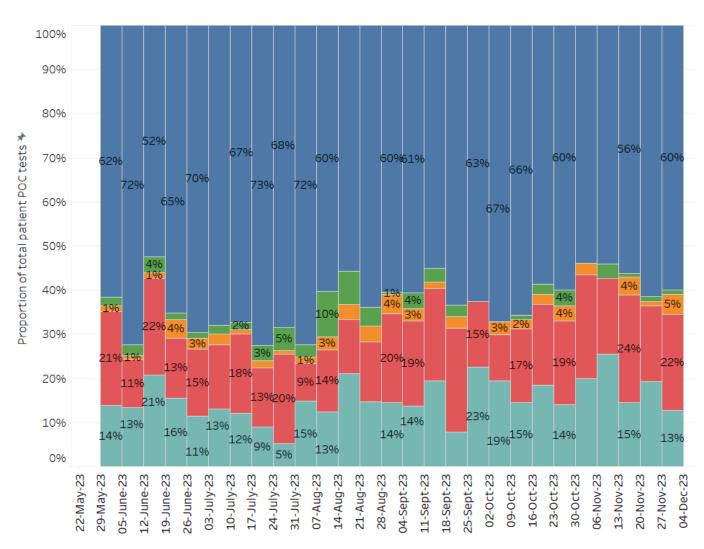
#### Jurisdiction

- NSW
- NT
- QLD
- VIC
- WA



**November 2023** 

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



#### Indigeneity

- Aboriginal
- Torres Strait Islander
- Aboriginal & Torres Strait Islander
- Non-Indigenous
- Not reported



**November 2023** 

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

