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First Nations Respiratory Infection Molecular Point of Care Testing Program Report

Month of Issue: July 2024

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July 2024

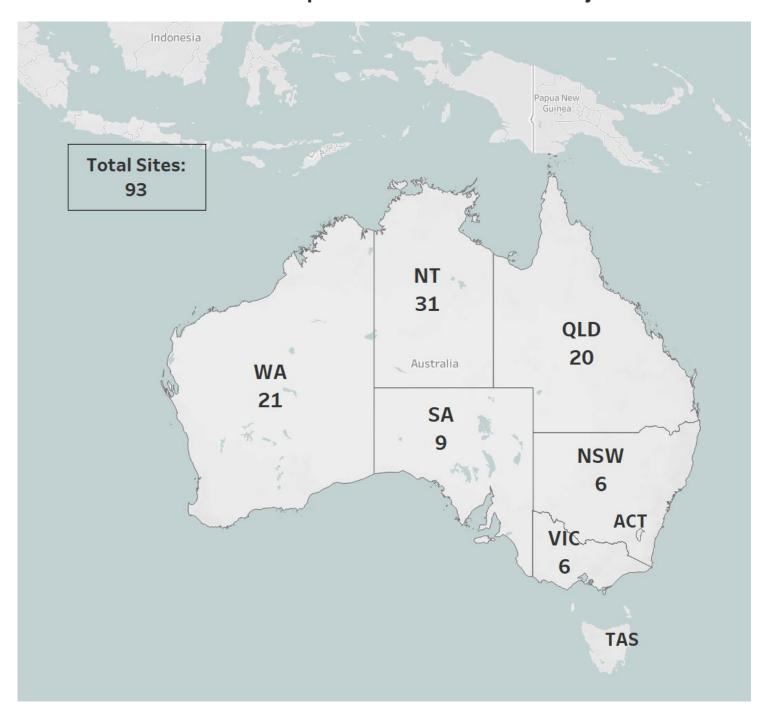
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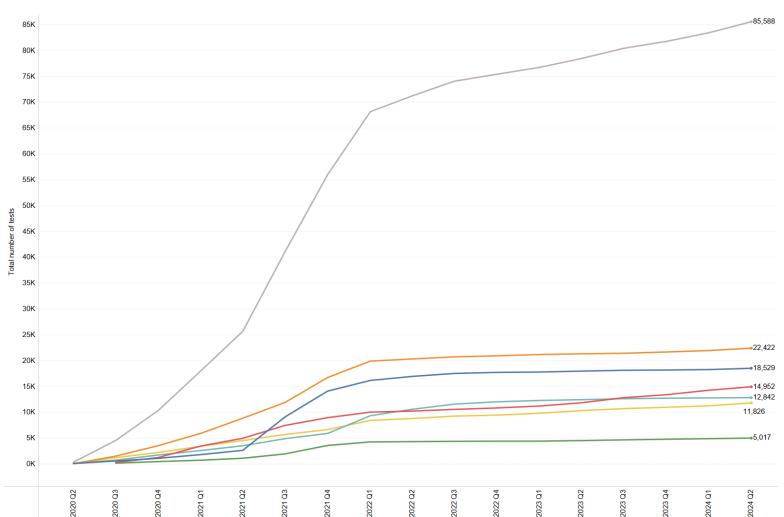
1. Number of current operational services in each jurisdiction





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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.

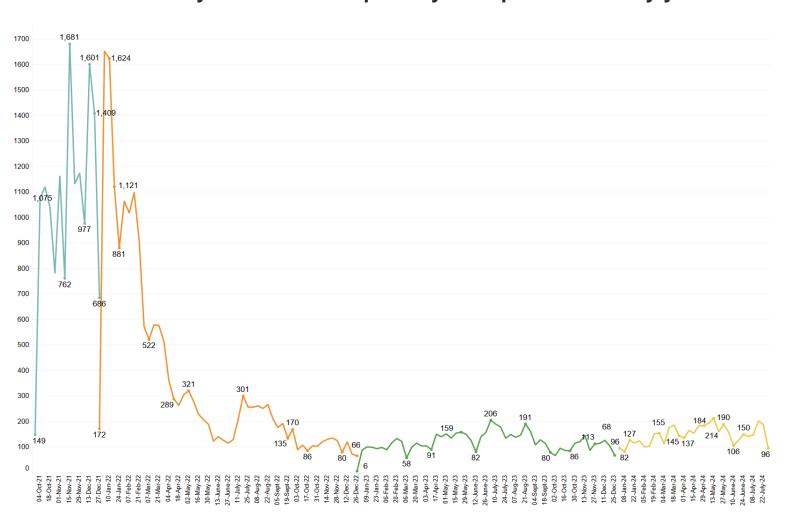
Jurisdiction
NSW
NT
QLD
SA
VIC

Total no of patient tests



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Weekly number of Respiratory POC patient tests by year 3.



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.

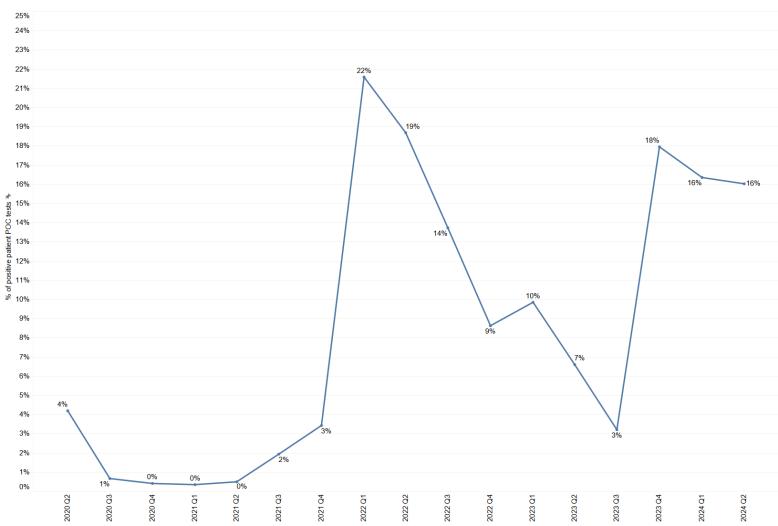
Year of test date ■ 2021 ■ 2022

3



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4. SARS-CoV-2 POC patient test positivity

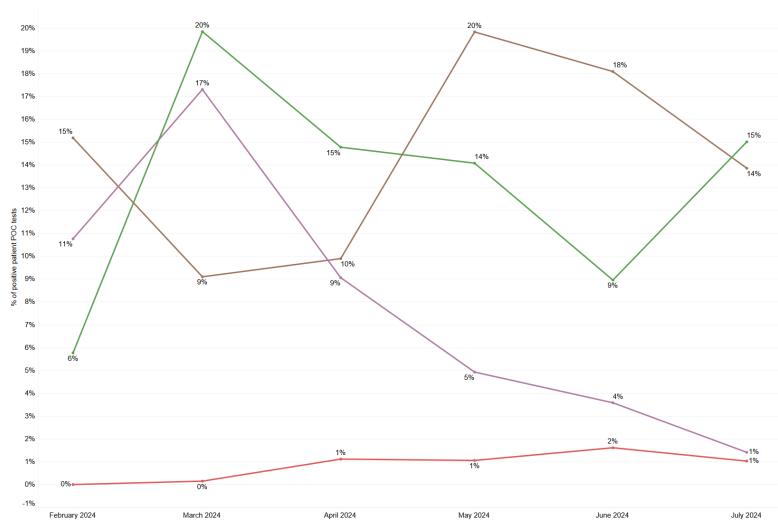




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5. Overview of Respiratory POC program for last six months

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

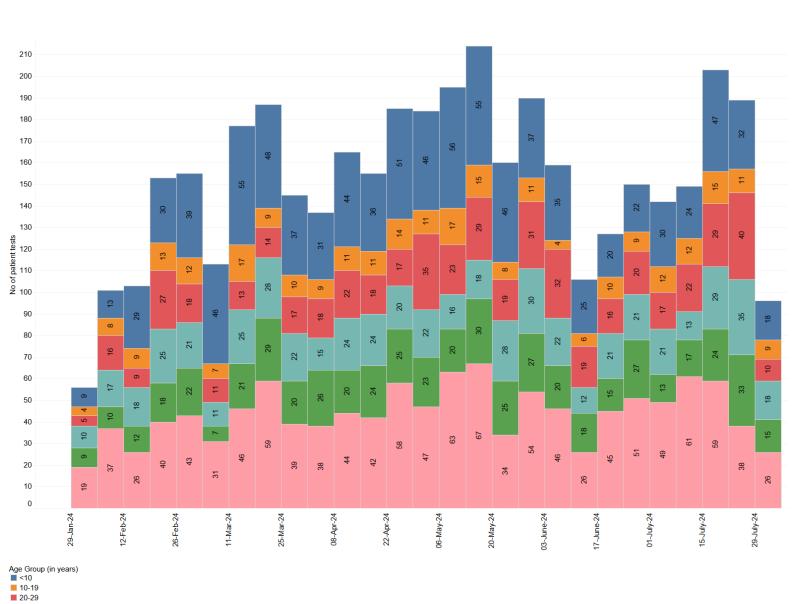


■ 30-39 ■ 40-49

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





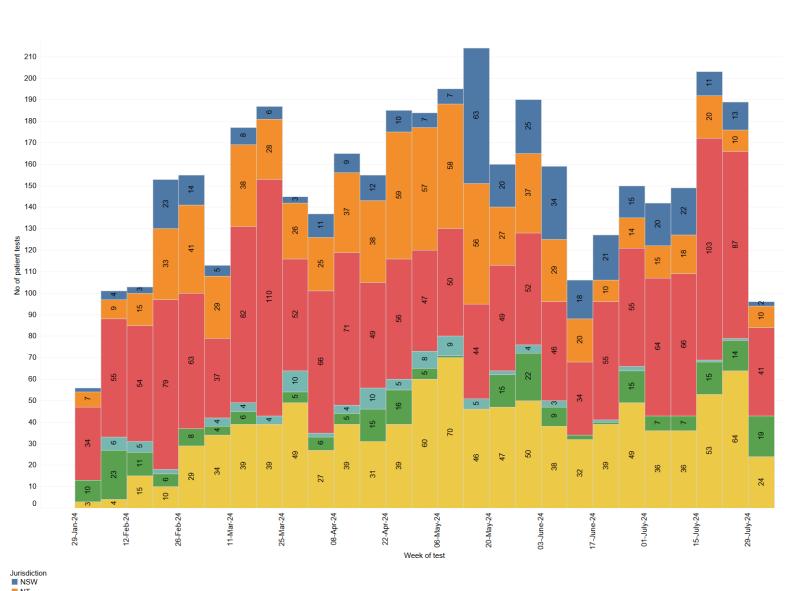


QLD SA

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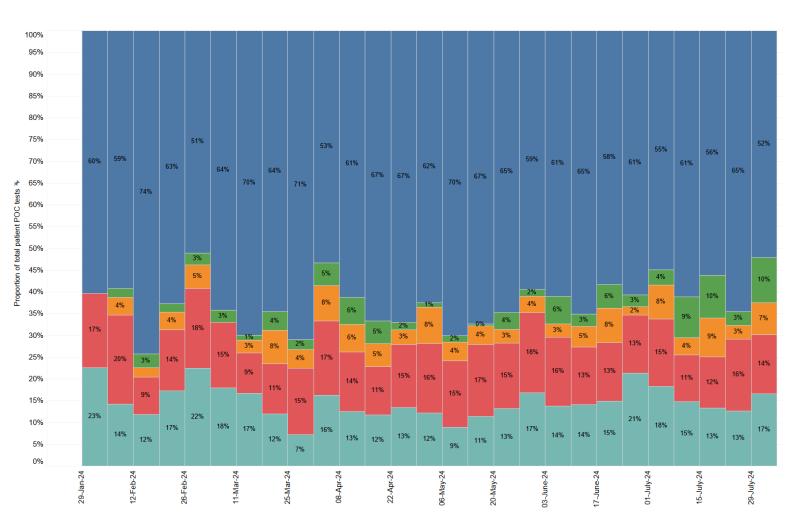
c. Number of Respiratory POC patient tests per week by jurisdiction





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



Aboriginal & Torres Strait Islander status

Aboriginal

■ Torres Strait Islander

Aboriginal & Torres Strait Islander

■ Non-Indigenous
■ Not reported



■ Not Specified

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

