



# Care in the Community Weekly Dashboard

9 June 2022

Performance for week of 30 May - 05 June 2022

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# Care in the Community Dashboard | Headlines

## Observation period

The data in this output covers the period from 30 May until 05 June 2022.

The weekly results will be released in this format on a Wednesday.

Further reporting and analysis is available on this data on request.

Additional information on data sources and availability of additional measures.

- Metrics continue to be developed and data sources consolidated on the Qlik app, reducing the number of data sources.
- A new disability database will be created compiling the disability data from multiple data sources. This will allow a consolidated data source and better analysis.
- Data quality is constantly improved and refreshed in Snowflake. This means that small changes on numbers can occur week by week for metrics extracted from the Qlik app.

## Headlines for 30 May to 05 June 2022

- 2.9% decrease in the average number of total active cases in the community in the past week (30 May to 05 June) compared to the previous week (23 May to 29 May 2022).
- Over the past three months there has been a decreasing proportion of total cases for Māori (16% in April to 9% for the first week of June), however the proportion of Māori for welfare referrals has been decreasing at a much slower rate (29% in April to 22% for the first week of June).
- This week (30 May to 05 June) is the first week to date where the overall therapeutic dispense rate has hit the 2% anticipated dispense rate.
- Volume of therapeutic courses dispensed last week recorded the highest number of courses dispensed (1,000 courses) to date.
- Deliveries of pulse oximeters to hubs has been the highest (2,273) in a single week since the week of 14 March to 20 March 2022 which had 2,598 pulse oximeters delivered.

## Background

This weekly dashboard is distributed each Wednesday (for the previous Monday to Sunday, unless otherwise stated) showing key metrics relating to the COVID-19 Care in the Community (CitC) response.

## Notes

- Metric 4.3 - Number of therapeutic courses dispensed by date has been updated to show the number of active COVID-19 cases each day.
- Metric 4.4 - Percentage of active COVID-19 cases who received treatment with Paxlovid or Molnupiravir within a five-day course following case-creation has been updated to now show the proportion of cases by ethnicity that received therapeutics within the five-day window of case creation. The metric now displays the breakdown for each ethnicity and the overall population for the past three weeks.

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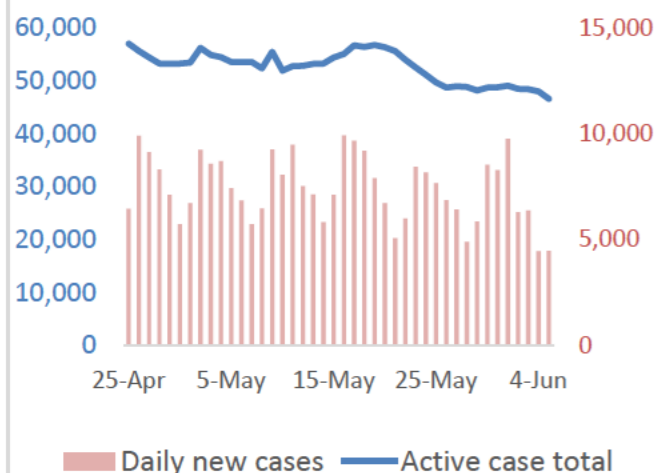
## CASE OVERVIEW

### TOTAL ACTIVE CASES IN THE COMMUNITY (05/06/22)

**46,549**

-2.9% daily average cases week-on-week

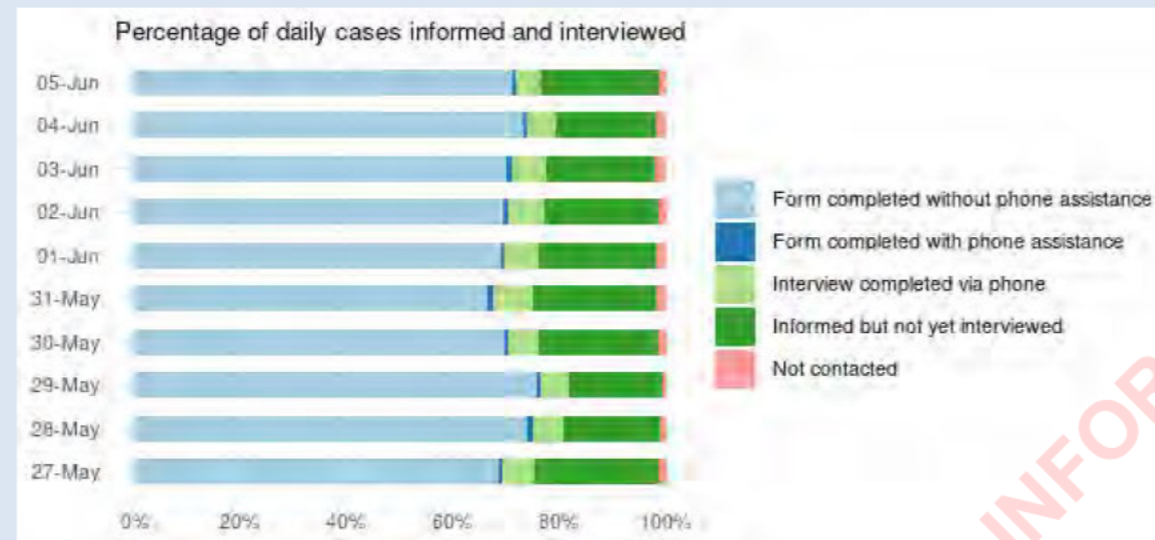
Dates where the SitRep is not published new cases are not displayed on the chart below.



## CASE PATHWAY

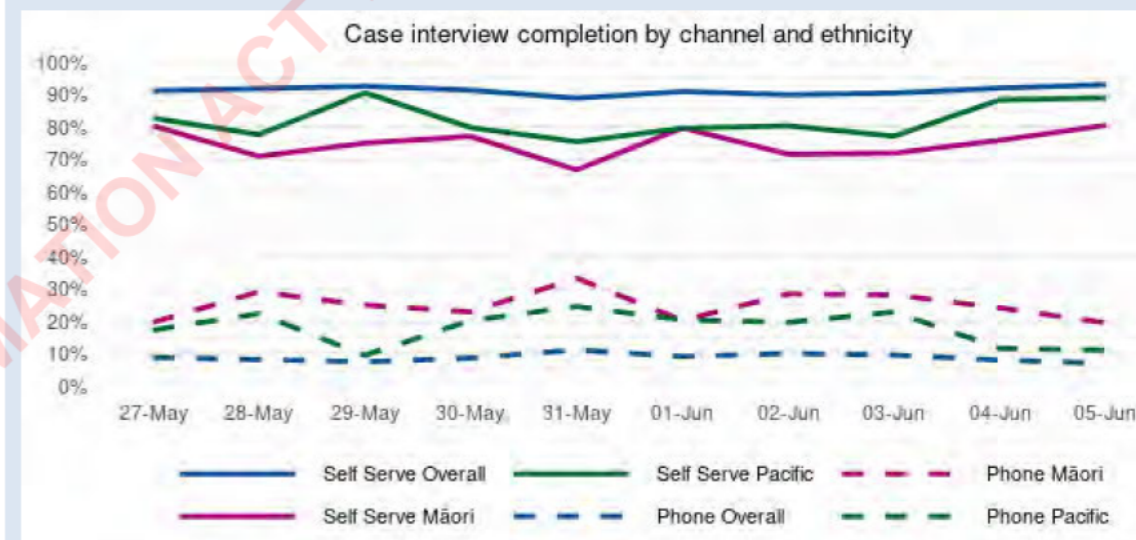
### 1. CONTACT and INITIAL ASSESSMENT

#### 1.1 Percent of new active case by SMS/Phone contact status by day



- The percentage of cases contacted has remained consistent in the past week and has been constantly over 98%.

#### 1.2 Completion rate of initial assessment form by channel and ethnicity



- The 10-day trend shows consistent self-serve completion across all groups.
- The graph shows that 49,122 cases created in the NCTS during the 10 days to 05 June 2022 have either completed the online contact tracing form or been interviewed by a case investigator.

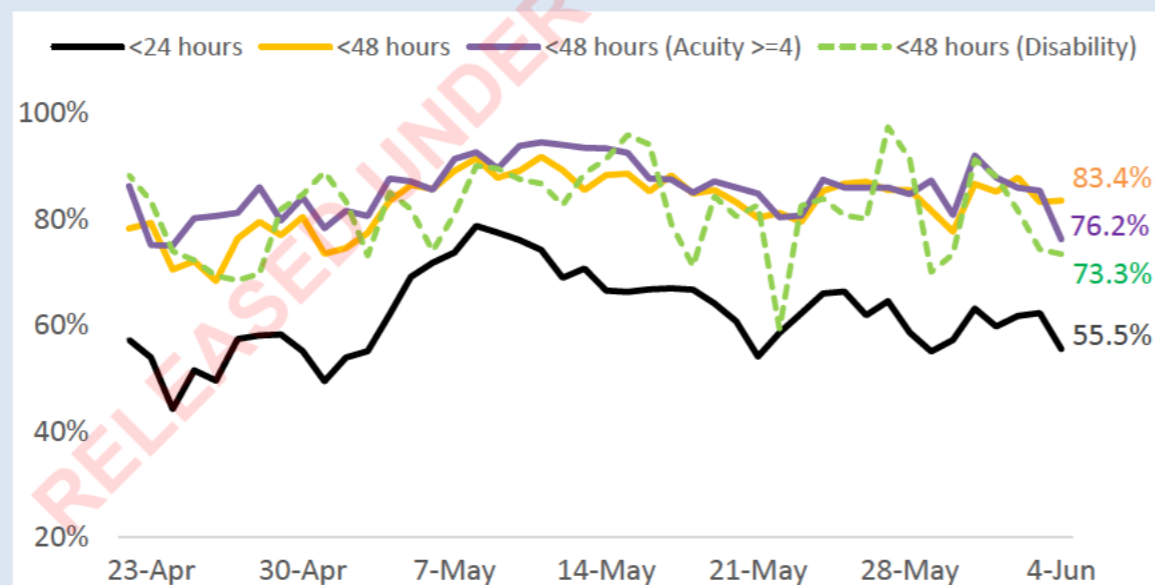
### TOTAL CONTACT by ETHNICITY (05/06/22)

- The table below shows the percentage of cases for the last three weeks that have either received the automated case inform text or have been contacted by a case investigator via phone.

|         | 22-May | 29-May | 05-June |
|---------|--------|--------|---------|
| Overall | 98.75% | 98.92% | 98.47%  |
| Māori   | 97.52% | 97.96% | 97.07%  |
| Pacific | 98.76% | 98.73% | 98.28%  |

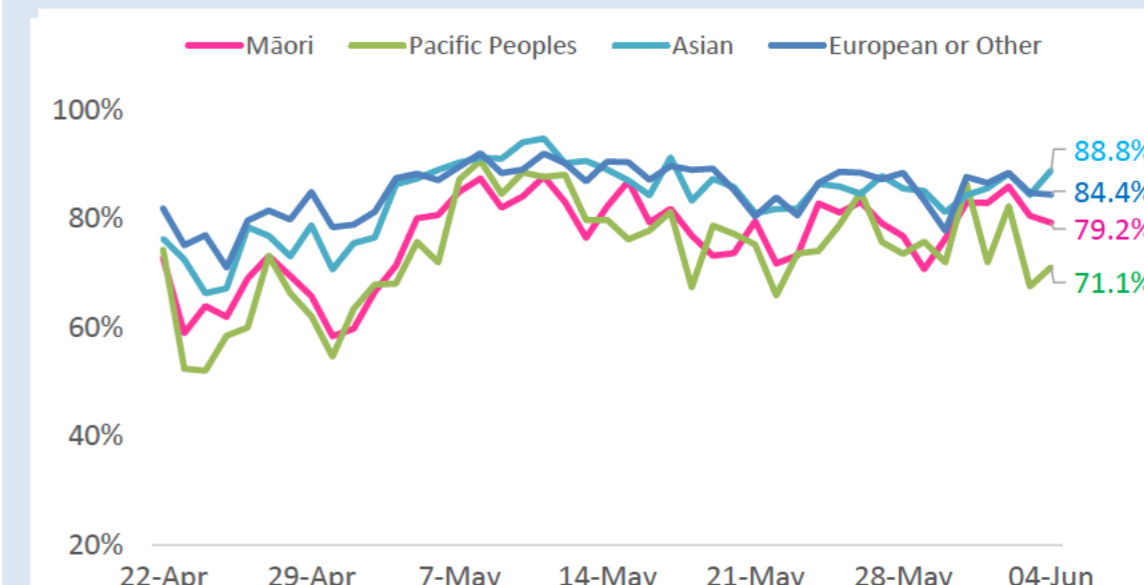
### 2. CLINICAL ASSESSMENT

#### 2.1 Percent of initial clinical assessments completed in CCM within 24 and 48 hours (overall and acuity >=4) of positive case notification



- The last week shows a decrease in both assessments completed within 24 and 48 hours.
- Assessments completed within 24 hours decreased from 64.5% to 55.5%.

#### 2.2 Percent of initial clinical assessment completed within 48 hours of positive case by ethnicity



- Percentage of clinical assessments completed within 48 hours for Māori has increased last week from 70.7% to 79.2% while Pacific groups decreased to 71.1% from 75.8%.

### HOSPITALISATIONS (05/06/22)

**373**

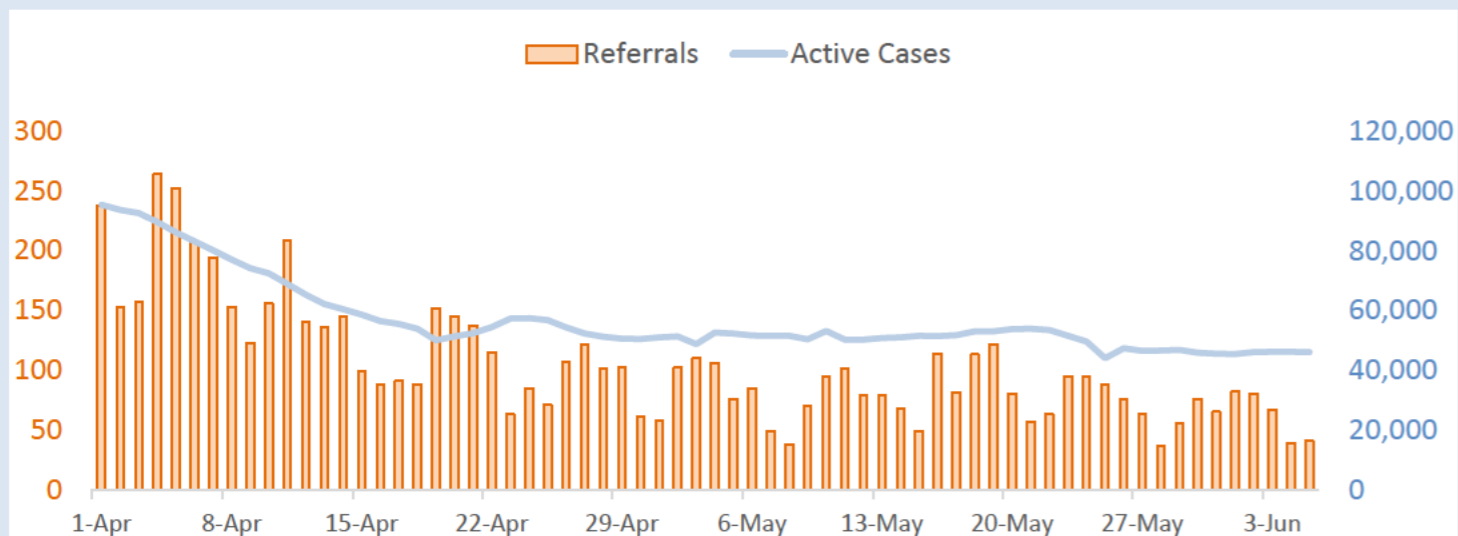
ICU -> 9 = 2.4%

Non-ICU -> 364 = 97.6%

## CASE PATHWAY

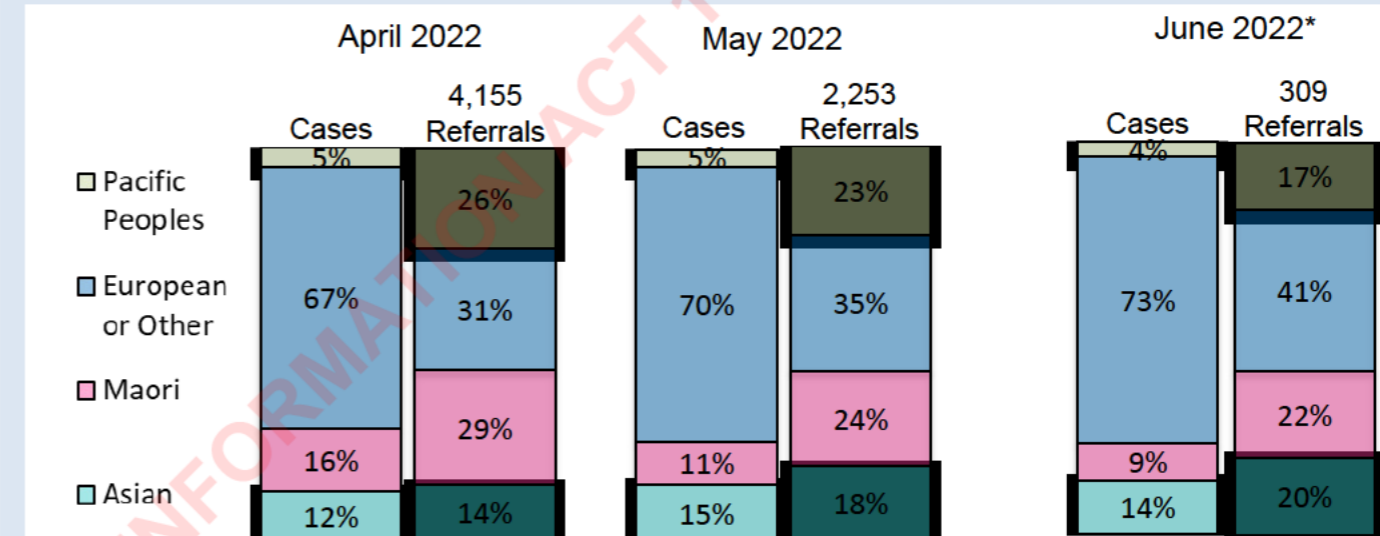
### 3. ASSESS NEEDS

#### 3.1 Number of welfare referrals sent to the Ministry of Social Development (MSD) via CCCM and total active COVID-19 cases



- The volume of welfare referrals has decreased in tandem with decreasing active cases.
- One person can have multiple welfare referrals, and the average number of referrals per person with at least one welfare referral is 1.2.

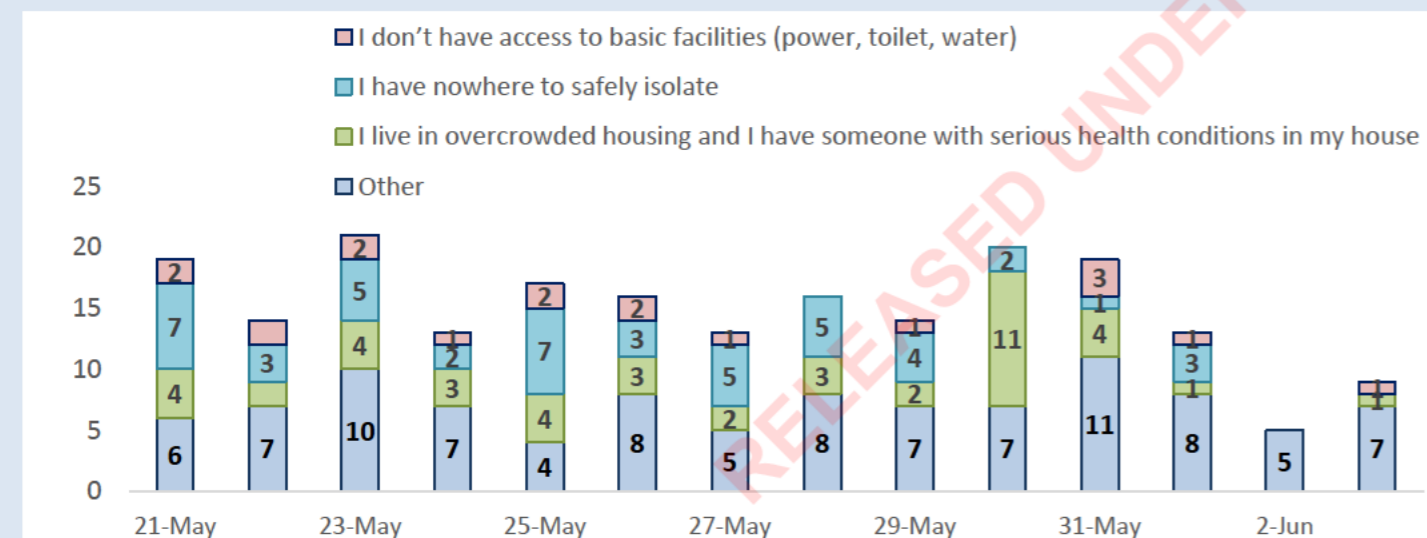
#### 3.2 Proportion of people with welfare referrals by ethnicity compared to the overall COVID-19 case population for the past three months



- The left bar for each month shows the proportion of COVID-19 cases by ethnicity for the month, and the right bar each month shows the welfare referrals (people) by ethnicity for each month.
- Higher proportions of welfare referrals are observed from Māori and Pacific Peoples. While the proportion of overall cases for Māori has been decreasing, the proportion of welfare referrals has decreased more slowly.
- \*For the latest month (June 2022), it is still in progress, so the data is only updated to 05 June 2022.

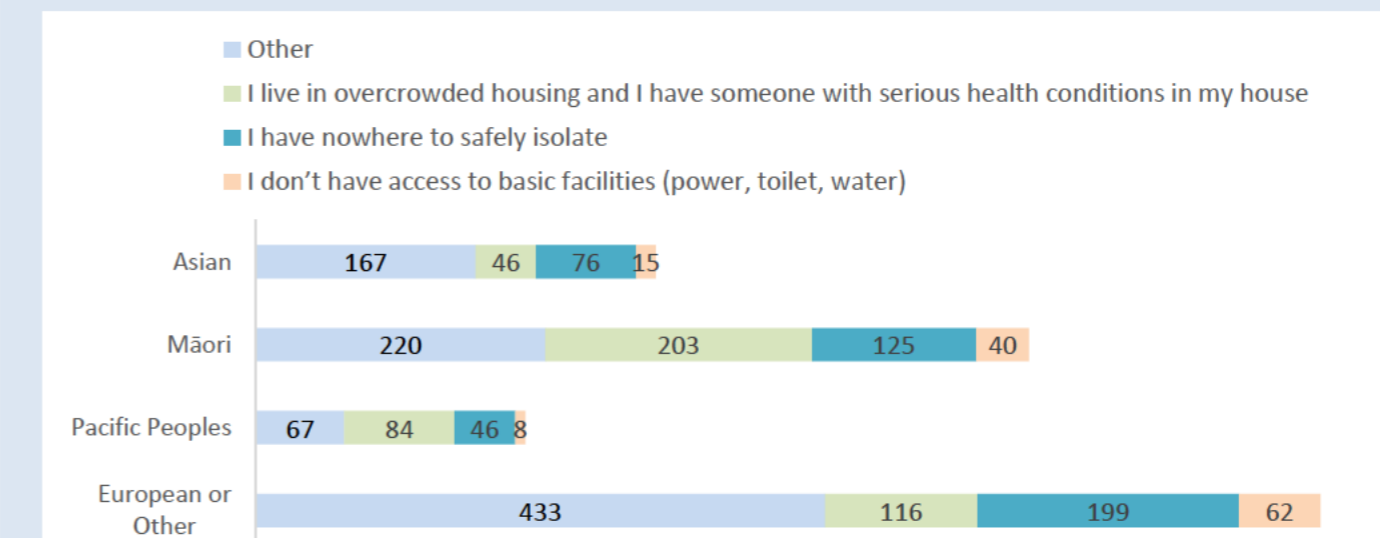
### 3 ASSESS NEEDS

#### 3.3 Number of funded alternative accommodation requests by primary reason by date



- Total of 1,937 alternative accommodation requests were created since the release of this function in NCTS on 15 March 2022.
- The decrease in the final two days (02 June and 03 June) is currently being investigated further.

#### 3.4 Funded alternative accommodation requests by ethnicity (to 05 June)

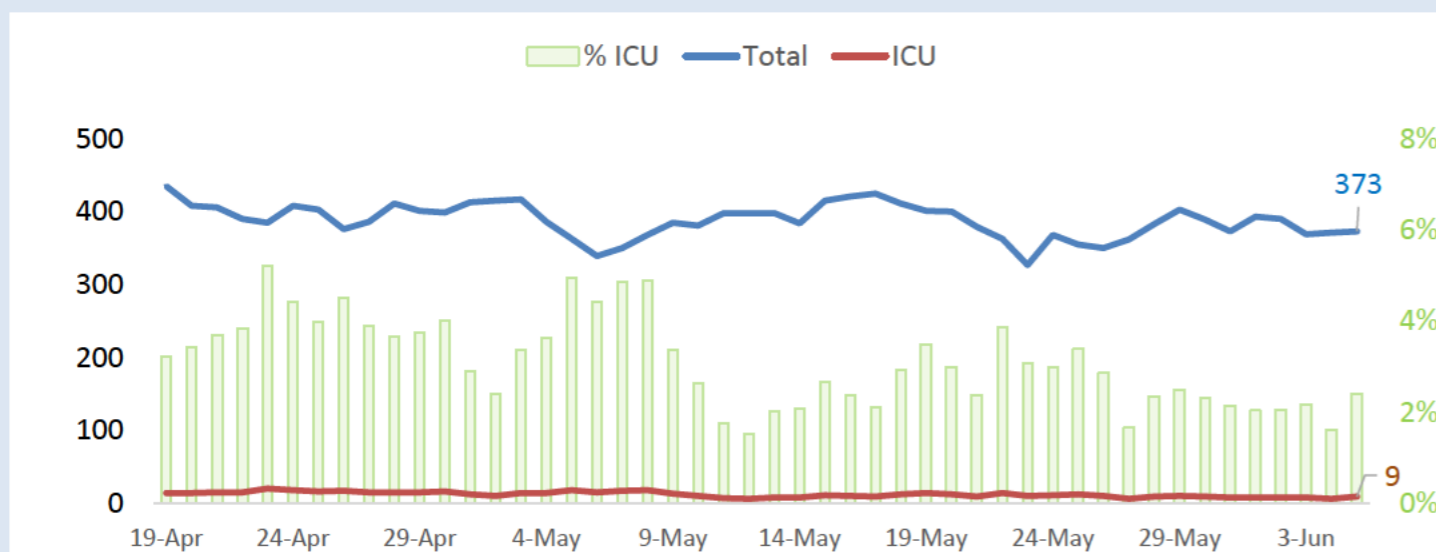


- Requests from 34% of Māori and 41% of Pacific Peoples are associated with living in congested housing along with one or more members with a serious health condition compared to 14% of European or Other requests.

## CASE PATHWAY

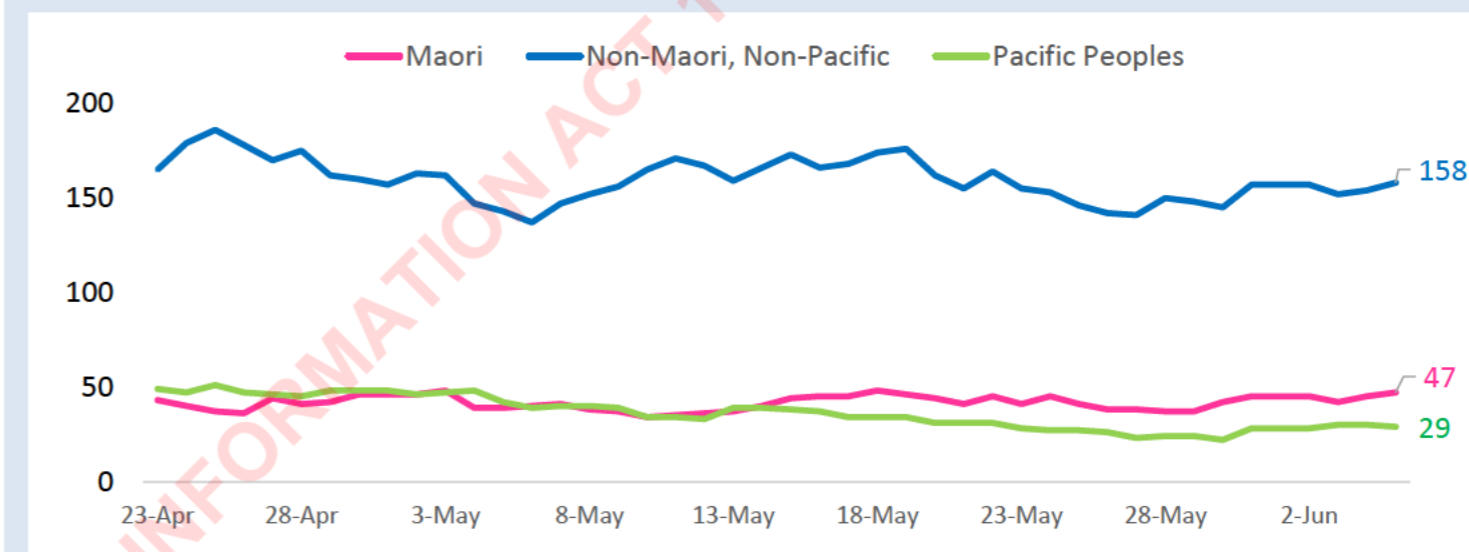
### 4. CARE AND SUPPORT

#### 4.1 Hospitalisations and ICU active cases by date



- The average of total number of hospitalised cases increased by 4.3% last week (30 May to 05 June 2022) to 379 average daily cases, compared to 364 average daily cases the week prior (23 May to 29 May 2022). The percentage of cases in ICU has decreased from 2.48% to 2.41% week over week.

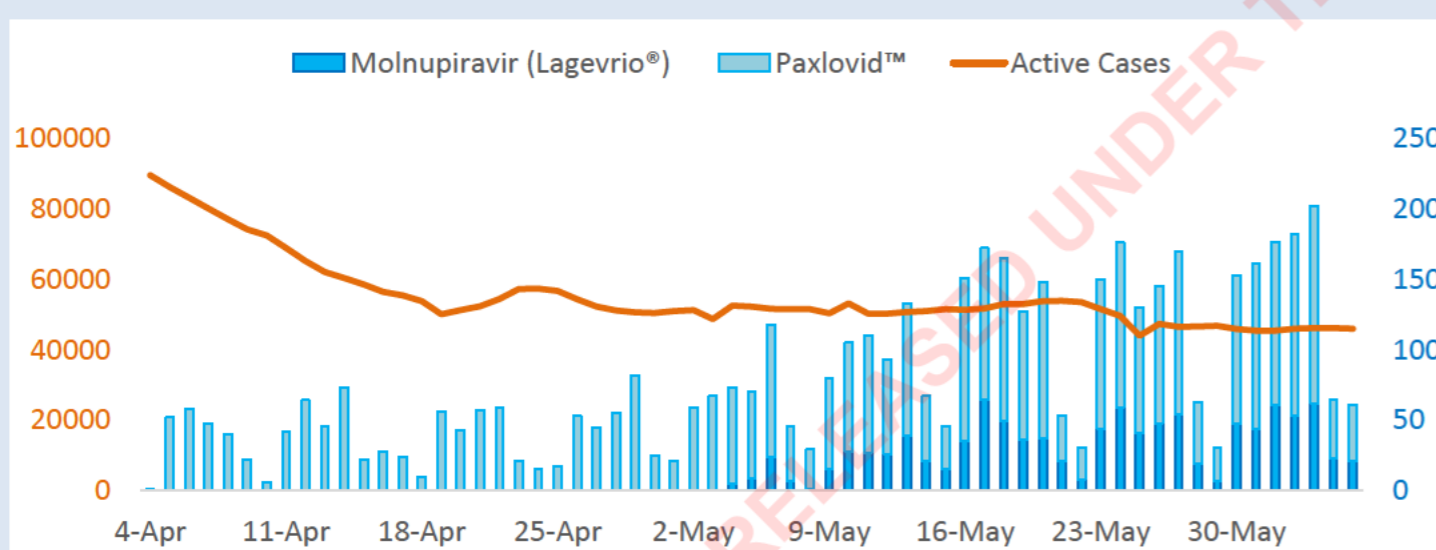
#### 4.2 Hospitalisations by ethnicity – Northern region only



- Hospitalisations by ethnicity in the Northern region have remained consistent during the past week.
- Note – the data for 01 June to 02 June 2022 was unavailable, so the figures from 31 May 2022 have been carried for these days.

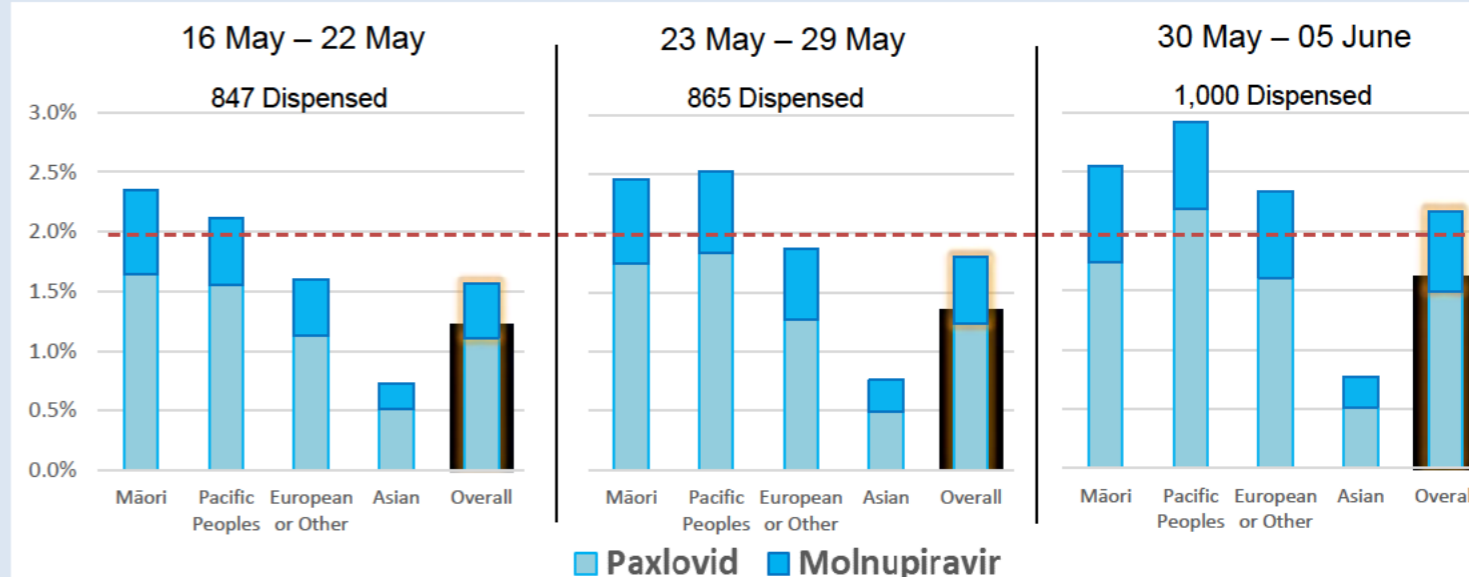
### 4. CARE AND SUPPORT

#### 4.3 Number of therapeutic courses dispensed by date



- The volume of therapeutic courses dispensed last week recorded the highest number of courses dispensed (1,000 courses) to date.
- The continued increase in therapeutics courses dispensed despite the decrease in active cases is likely related to the widening of the access criteria since 05 May 2022, increasing familiarisation with the therapeutics, and availability of a second option Molnupiravir (Lagevrio®).

#### 4.4 Percentage of active COVID-19 cases who received treatment with a five-day course of Paxlovid or Molnupiravir following case-creation

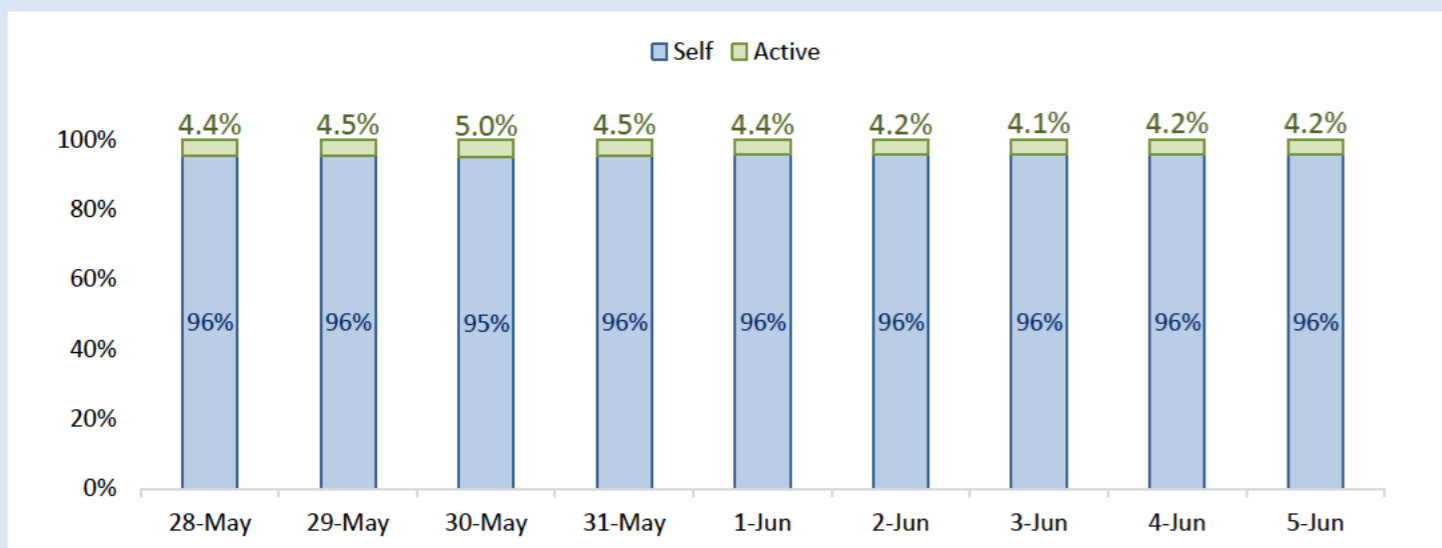


- The red line indicates a 2% anticipated therapeutic dispense rate. This is the first week to hit the 2% overall dispense rate.
- The dispense rate (for each ethnicity) is the number of prescriptions dispensed divided by the number of reported COVID-19 positive cases.
- Note: the most recent week (30 May to 05 June 2022) will likely increase slightly as therapeutics continue to be dispensed up to five days after case creation.

## CASE PATHWAY

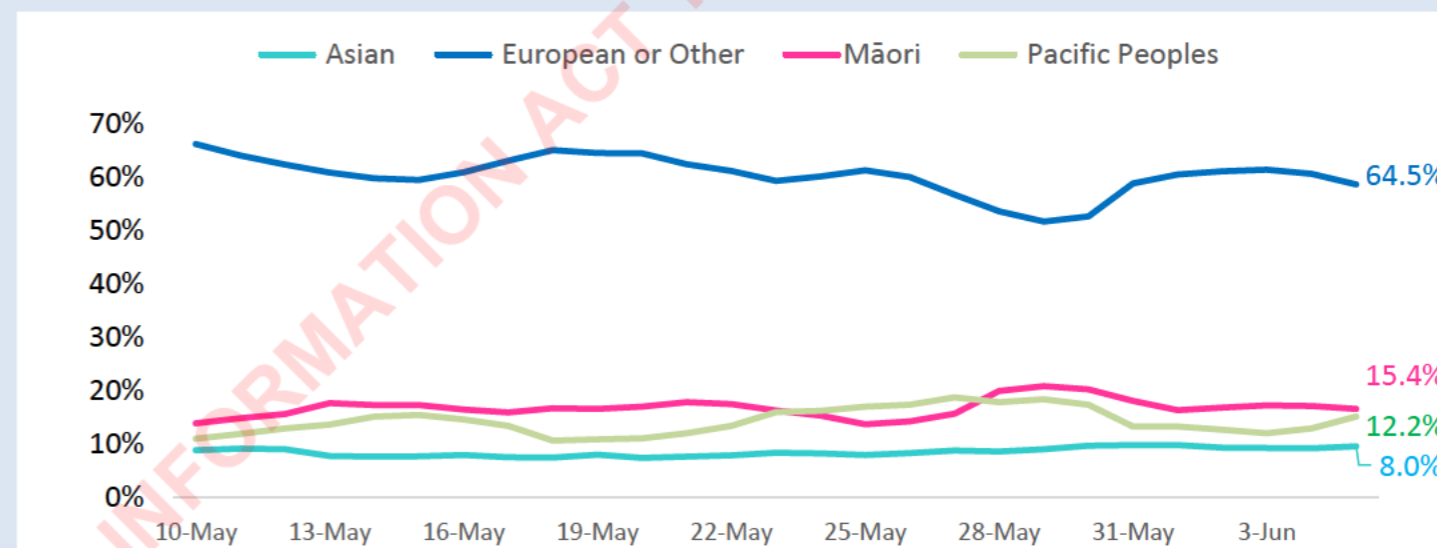
### 4. CARE AND SUPPORT

#### 4.5 Active and self management care distribution (managed care type)



- There has been a decrease during the week (30 May to 05 June 2022) of the percentage of cases in active management (5.0% to 4.2%).
- Quality of the data for managed care type relies on the clinical assessment to be completed and case flagged as “active management” by GPs or a clinical specialist.

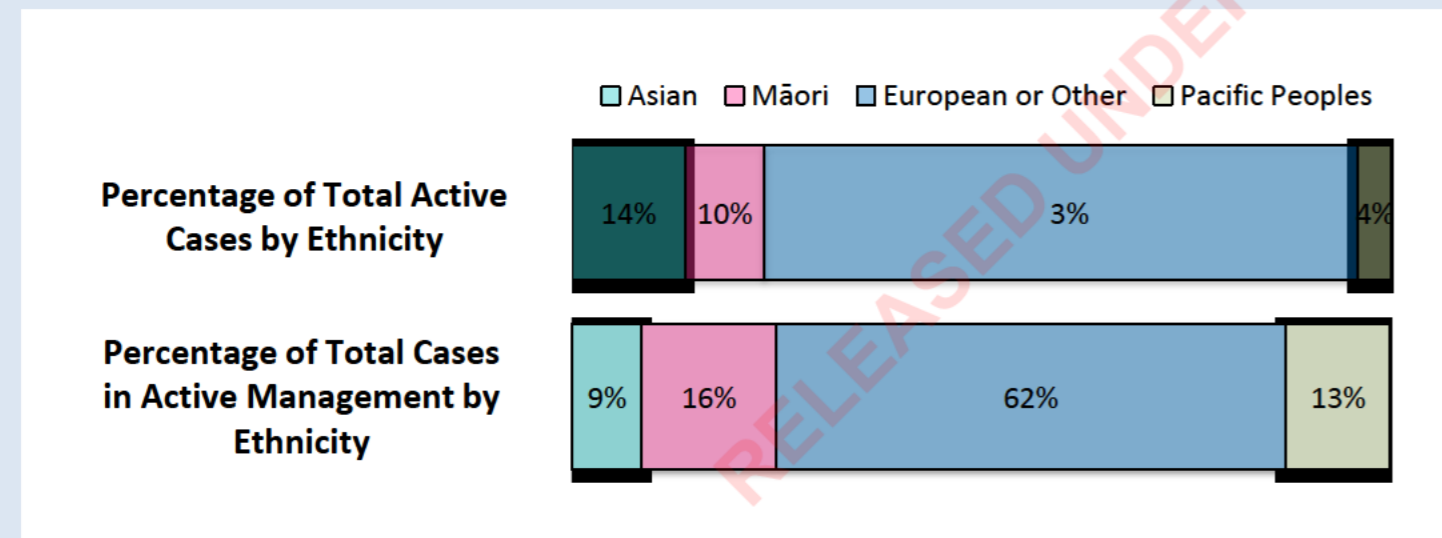
#### 4.6 Percentage of active cases in active management by ethnicity



- Pacific Peoples and Māori represent approximately 29% of the population under active management for the past week (30 May to 05 June 2022), a decrease from 31% the week prior (23 May to 29 May 2022).
- There has been a slight increase in the percentage of European or Other cases in active management in the past week.

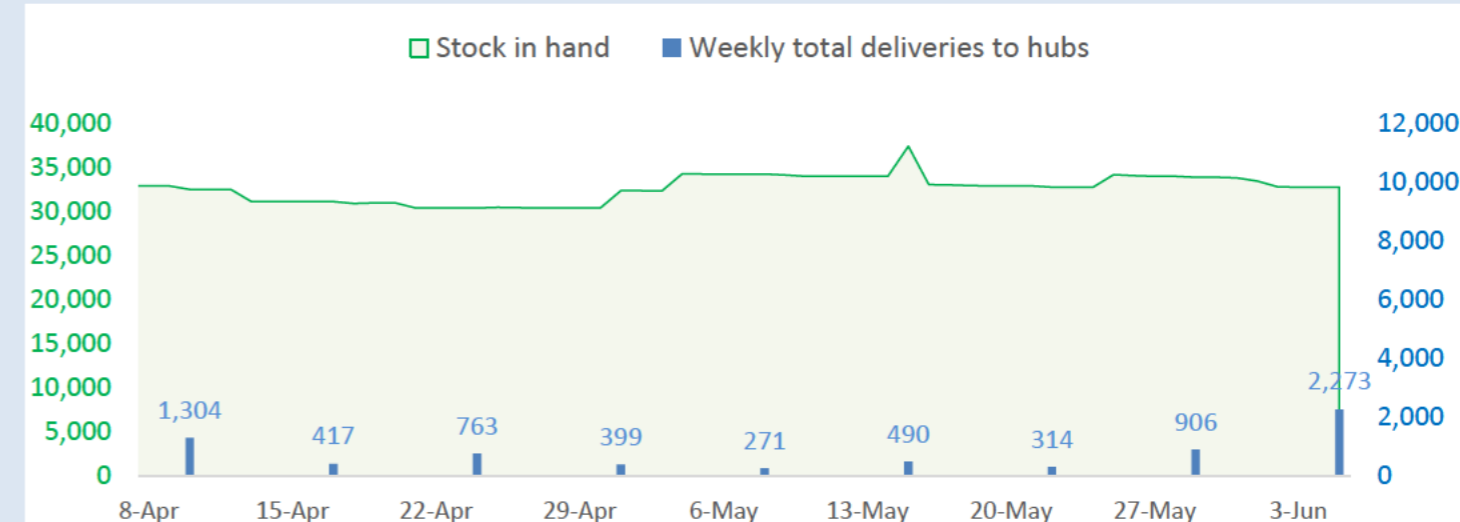
### 4. CARE AND SUPPORT

#### 4.7 Percentage of total active cases compared to total cases in active management by ethnicity for week ending 05 June 2022



- The trend shows a higher percentage of Māori and Pacific Peoples in active management than are shown in the percentage of active cases.
- The proportion of Māori and Pacific Peoples active cases has remained consistent in the past week (30 May to 05 June 2022) from the prior week (23 May to 29 May 2022) at a combined 14%. However, the proportion in active management has slightly decreased from 32% to 29%.

#### 4.8 Pulse oximeter delivery and availability



- Pulse oximeters – stock on hand is in excess of 32,774.
- Deliveries of pulse oximeters to hubs (2,273) has been the highest in a single week since the week of 14 March to 20 March 2022 which had 2,598 pulse oximeters delivered.

# Care in the Community Dashboard | Explainers and caveats

## SECTION 1 - CASE OVERVIEW

### A) Total active cases in the community

Active cases: positive cases that have not recovered in the last 10 days.

Data source: Ministry of Health (MoH) COVID-19 Daily Situational Report(s)

### B) Total active cases in the community by location

Case location, community care is the primary location with smaller volumes in hospital or undefined at time of data snapshot. The composition of case isolation is under review and therefore these numbers and types are subject to change.

Data source: DHB's / MoH COVID-19 Daily Situational Report(s) / Qlik

### C) Hospitalisations

Hospitalised positive cases.

Data Source: MoH COVID Daily Situational Report(s).

## SECTION 2 - CASE PATHWAY

### 1. CONTACT and INITIAL ASSESSMENT

This stage includes case contact results by channel, as well as the completion of assessment results which includes and initial assessment of clinical and welfare support.

#### 1.1) Case percentage by progress status by day

Percent of cases by date of their initial notification/case confirmation. Outcomes accumulate by day.

- These figures are based on cases reported in the National Contact Tracing System (NCTS). The report date is the date the case record was created.
- These figures may be subject to change due to ongoing case investigation or additional information being received.

Data source: National Investigation and Tracing Centre (NITC).

#### 1.2) Completion rate of self-assessment form by channel and ethnicity

- Completion rate figures by channel and by ethnicity.
- Overall figure includes Māori and Pacific.
- These figures may be subject to change due to ongoing case investigation or additional information being received.
- More detailed form completion metrics are under development (DHB, equity and demographics)

Data source: NITC.

## 2. CLINICAL ASSESSMENT

### 2.1 and 2.2) Percent of initial clinical assessments completed within 24 and 48 hours (overall and acuity equal or over 4) of positive case notification

- Start event: Notification of confirmed case date/time in Episurv (by NHI number).
- End event: Initial clinical assessment date/time in COVID-19 Clinical Care Module (CCCM) is by NHI number and if this contact is recorded within 24 hours of the start event.
- Cases that have not had their CCCM initial clinical health assessments completed are not included in this metric.
- Disability data (Socrates) – database used is for people that are receiving MoH funded disability support (as opposed to DHB funded disability support). The Socrates database tend to be people under 65 years of age. The DHB funded disability support are older people 65 years and over.

Data source: CCCM/QLIK, Socrates.

## 3. ASSESS NEEDS

### 3.1 and 3.2) Cases with Ministry of Social Development (MSD) Welfare referrals via CCCM

- Welfare referrals created via CCCM shown as a daily total in addition to daily number of total active COVID cases for the past three months.
- Proportion of total cases for each of the past three months by ethnicity compared to the proportion of total people referred for welfare by ethnicity.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### 3.3 and 3.4) Number of funded alternative accommodation requests by primary reason by date

- Number of alternative accommodations requested via self assessment form by reason.

Data source: Qlik.

## 4. CARE AND SUPPORT

### 4.1 and 4.2) Hospitalisations and ICU numbers by date

- Count of active, hospitalised cases and ICU. Cases are reported by DHBs to the MoH.

Data source: MoH COVID Daily Situational Report(s)

### 4.3 and 4.4) Therapeutics dispensed by date and ethnicity

- Number of therapeutics dispensed by date for the last month and the number of active cases by date for the last month.
- Percentage of active COVID-19 cases by ethnicity who received treatment within a five-day course of Paxlovid or Molnupiravir following case-creation.
- The dispense rate (for each ethnicity) is the number of prescriptions dispensed divided by the number of reported COVID-19 positive cases.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### 4.5) Active and self management care distribution

- Percentage of cases assigned in CCCM as active vs self management.

Data source: Qlik.

### 4.6) Percentage of active management cases by ethnicity

- Number of cases assigned in CCCM as active in CCCM.

Data source: Qlik.

### 4.7) Percentage of active cases compared to active cases in active management by ethnicity for week

- Percentage of active cases by ethnicity compared to the percentage of active cases in active management by ethnicity. Figures show the 7-day rolling average for the week.

Data source: Qlik.

### 4.8) Pulse Oximeters delivery and availability

- Pulse oximeters ordered for delivery along with national stock holding.

Data source: Supply Chain - COVID-19 Health System Response.

# Care in the Community Weekly Dashboard

16 June 2022

Performance for week of 06 June – 12 June 2022

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## Observation period

The data in this output covers the period from 06 June until 12 June 2022.

The weekly results will be released in this format on a Wednesday.

Further reporting and analysis is available on this data on request.

Additional information on data sources and availability of additional measures.

- Metrics continue to be developed and data sources consolidated on the Qlik app, reducing the number of data sources.
- A new disability database will be created compiling the disability data from multiple data sources. This will allow a consolidated data source and better analysis.
- Data quality is constantly improved and refreshed in Snowflake. This means that small changes on numbers can occur week by week for metrics extracted from the Qlik app.

## Headlines for 06 June to 12 June 2022

- There was an 11% decrease in the average number of total active cases in the community in the past week (06 June to 12 June 2022) compared to the previous week (30 May to 05 June 2022). This is the third consecutive week that there has been a decrease in active cases, which is decrease of 22% over the past three weeks.
- Percentage of initial clinical assessments completed within 48 hours for Pacific Peoples has shifted significantly throughout the past week with completions on a day ranging from 51% to 82%.
- Decreasing trend in the volume of alternative accommodation requests correlating with the decrease of active cases. The volume of requests decreased by 27% last week (06 June to 12 June 2022) compared to week prior (30 May to 05 June 2022).
- Total therapeutics courses dispensed in the past week has decreased for the first time to 687 in the past week (06 June to 12 June) from 1,000 the week prior (30 May to 05 June). This is likely related to the decrease in active cases.

## Background

This weekly dashboard is distributed each Wednesday (for the previous Monday to Sunday, unless otherwise stated) showing key metrics relating to the COVID-19 Care in the Community (CitC) response.

## Notes

- Metrics 2.1 and 2.2 – Percentage of initial clinical assessments completed. There has been a data quality issue identified in the underlying data provided by a third-party vendor for these two metrics, which has meant these two metrics have been historically underreported. The fix has now been implemented and as a result has changed the trends which now reflect a higher percentage of initial clinical assessments being completed in both 24 and 48 hours. For more detail please refer to the accompanying Ministerial Memo.
- Metric 3.3 – Number of funded alternative accommodation requests by primary reason by day has been updated to a month-view to observe a clearer pattern over a longer time frame.
- Metric 3.4 – Funded alternative accommodation requests by ethnicity has been updated to show the proportion of request volumes by ethnicity along with the overall total requests by week and a line that indicates the proportion of requests raised by the total active COVID-19 cases across a nine-week time frame by ethnicity.
- Metric 4.2 – Hospitalisations by ethnicity has been updated to show the daily snapshot of the proportion of new admissions by ethnicity across DHBs with tertiary hospitals (Auckland, Canterbury, Southern, Counties Manukau, Waikato, Capital & Coast, Waitemata and Northland).
- Metric 4.4 – Therapeutics dispensed by ethnicity has been rolled back to the previous version of the metric to better align how the therapeutic dispensing rate is being calculated due to different methods currently being used.

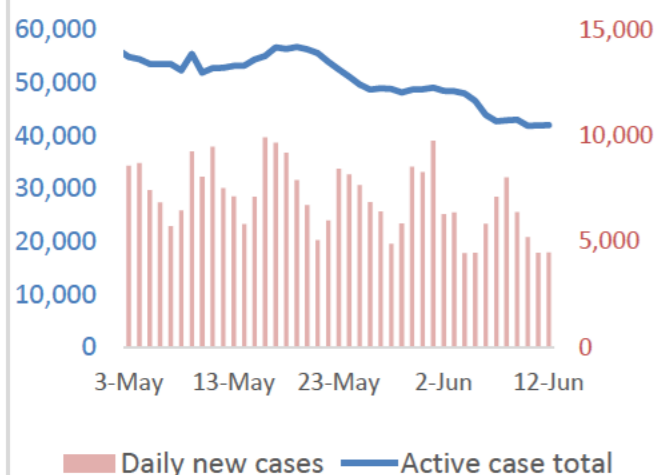
## CASE OVERVIEW

### TOTAL ACTIVE CASES IN THE COMMUNITY (12/06/22)

41,964

-11% daily average cases week-on-week

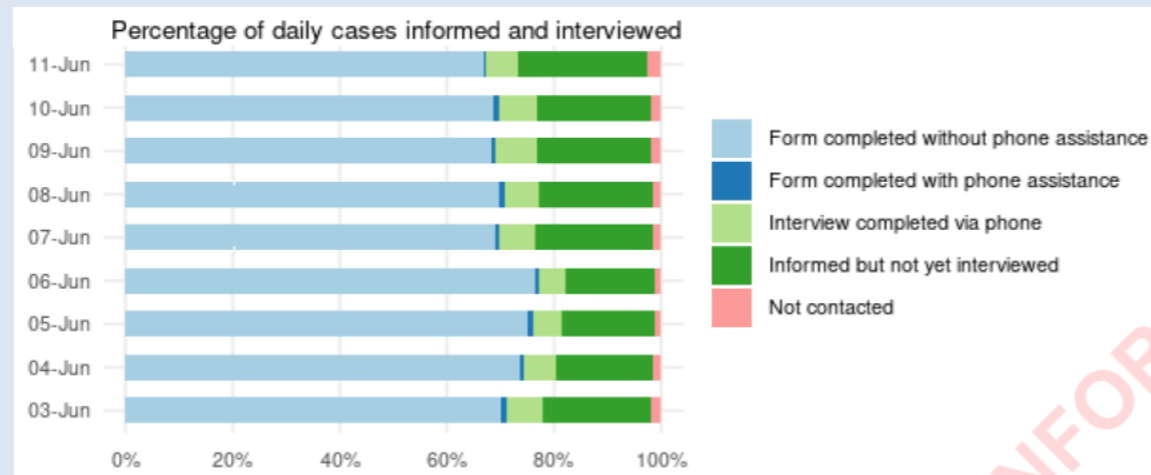
Dates where the SitRep is not published new cases are not displayed on the chart below.



## CASE PATHWAY

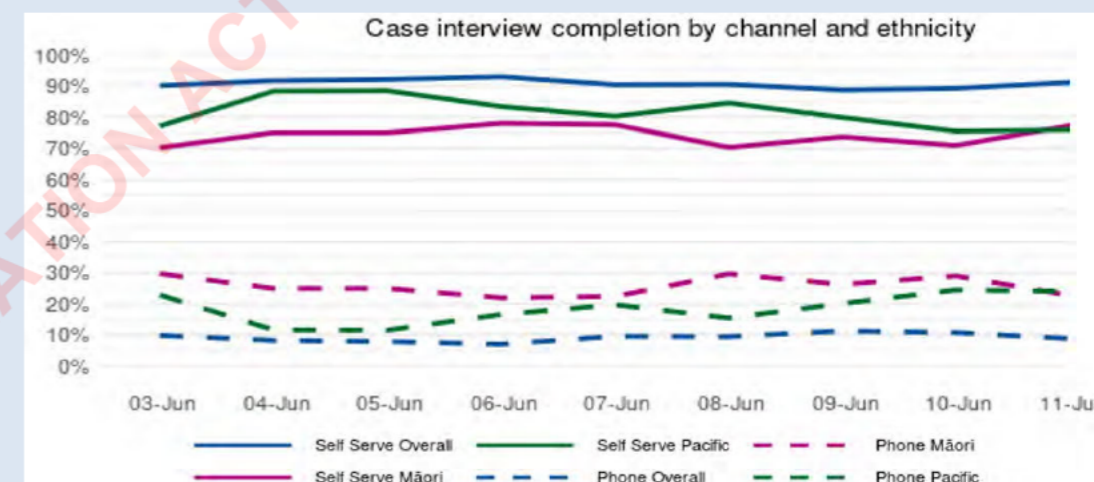
### 1. CONTACT and INITIAL ASSESSMENT

#### 1.1 Percent of new active case by SMS/Phone contact status by day



- The percentage of cases contacted has remained consistent in the past week and has been constantly over 98%.

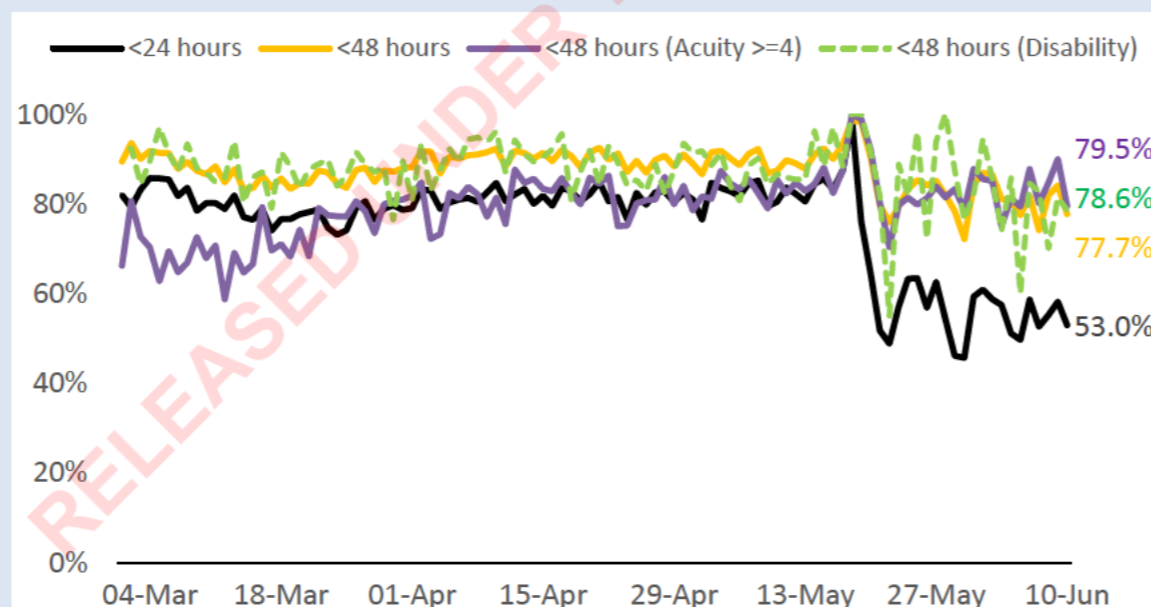
#### 1.2 Completion rate of initial assessment form by channel and ethnicity



- The 10-day trend shows consistent self-serve completion across all groups.
- The data shows that 43,054 cases created in the NCTS during the 10 days to 12 June 2022 have either completed the online contact tracing form or been interviewed by a case investigator.

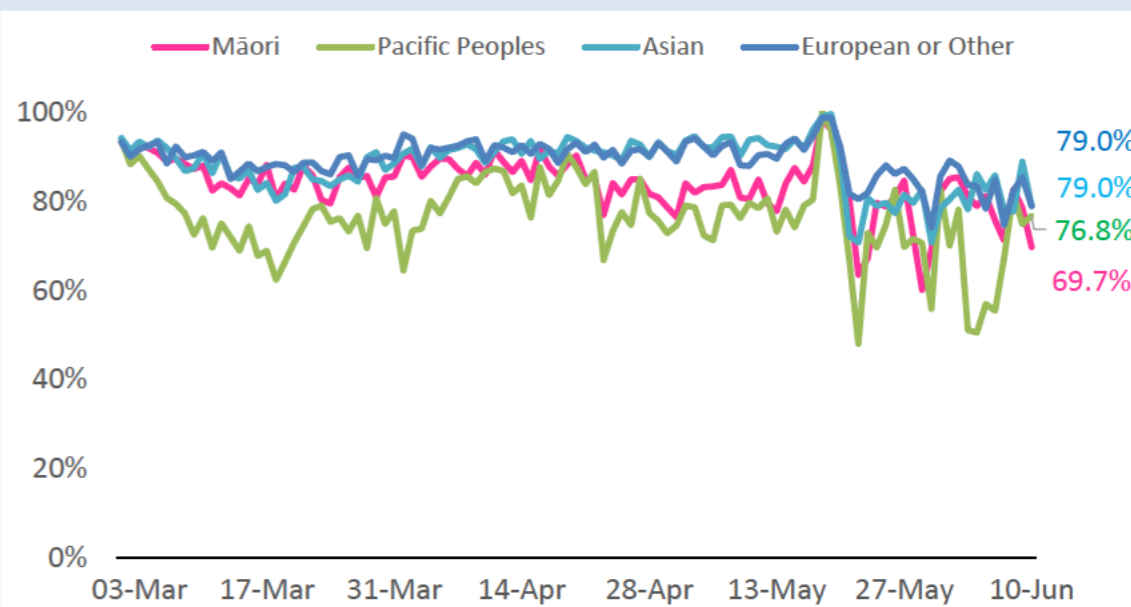
### 2. CLINICAL ASSESSMENT

#### 2.1 Percent of initial clinical assessments completed in CCCM within 24 and 48 hours (overall and acuity >=4) of positive case notification



- Assessments completed within 24 hours has remained consistent for the past week (between 50% to 58% completions each day), following a significant decrease since 18 May 2022. This may be due to pressure on the healthcare system.
- Assessments completed within 48 hours remained consistent for the past week (between 78% to 84% completions each day).

#### 2.2 Percent of initial clinical assessment completed within 48 hours of positive case by ethnicity



- Percentage of initial clinical assessments completed within 48 hours for Pacific Peoples has shifted significantly throughout the past week with completions each day ranging from 51% to 82%.
- At the end of the past week, the discrepancy between ethnicities had greatly decreased with a similar percentage of completions across all groups.

## HOSPITALISATIONS (12/06/22)

352

ICU -> 9 = 2.4%

Non-ICU -> 343 = 97.4%

### TOTAL CONTACT by ETHNICITY (12/06/22)

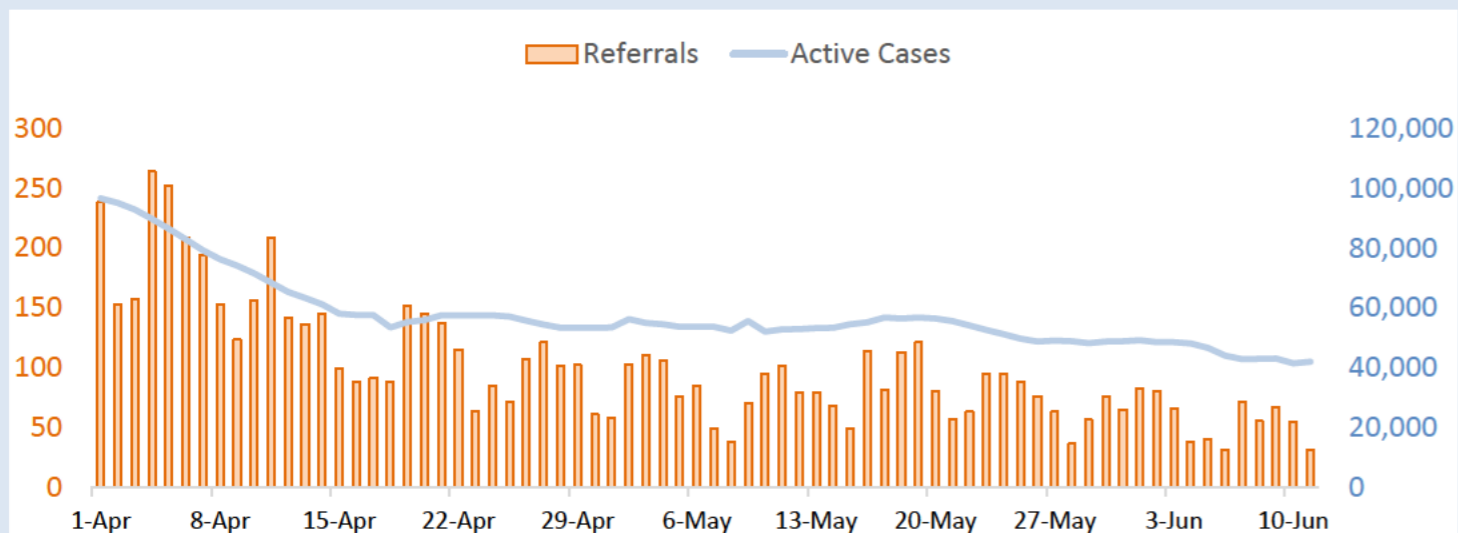
- The table below shows the percentage of cases for the last three weeks that have either received the automated case inform text or have been contacted by a case investigator via phone.

|         | 29-May | 05-June | 12-June |
|---------|--------|---------|---------|
| Overall | 98.92% | 98.51%  | 98.23%  |
| Māori   | 97.96% | 97.05%  | 97.36%  |
| Pacific | 98.72% | 98.22%  | 98.8%   |

## CASE PATHWAY

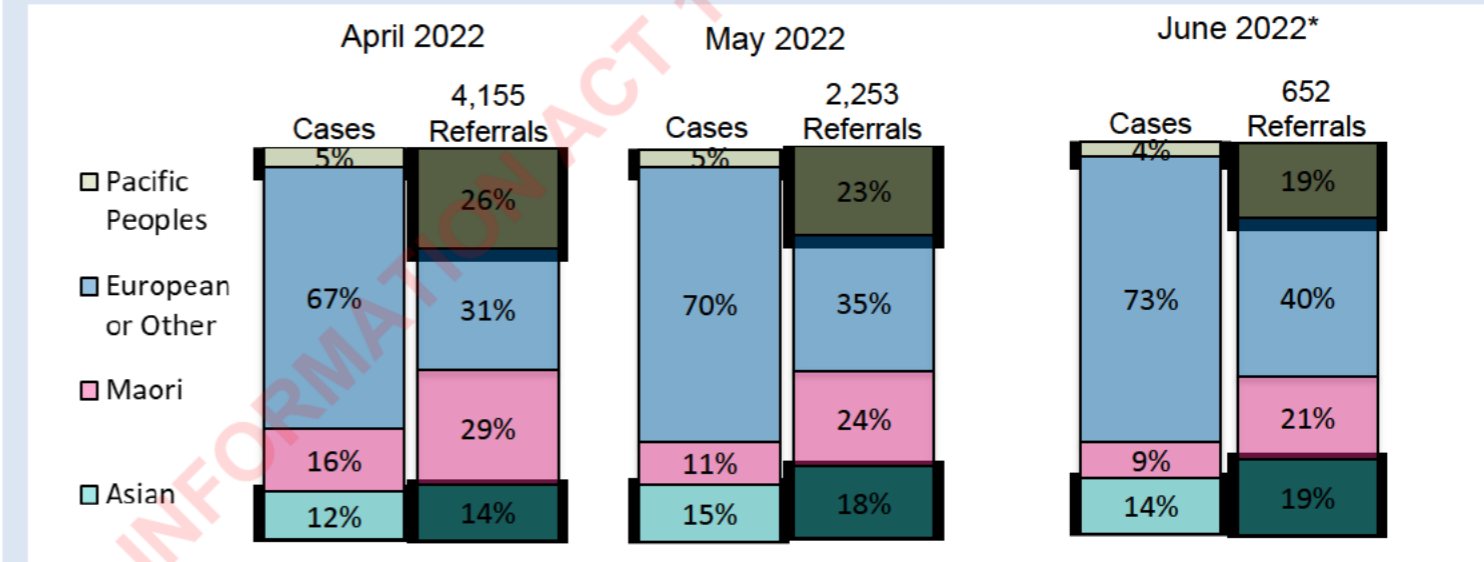
### 3. ASSESS NEEDS

#### 3.1 Number of welfare referrals sent to the Ministry of Social Development (MSD) via CCCM and total active COVID-19 cases



- The volume of welfare referrals has decreased in tandem with decreasing active cases.
- One person can have multiple welfare referrals, and the average number of referrals per person with at least one welfare referral is 1.2.

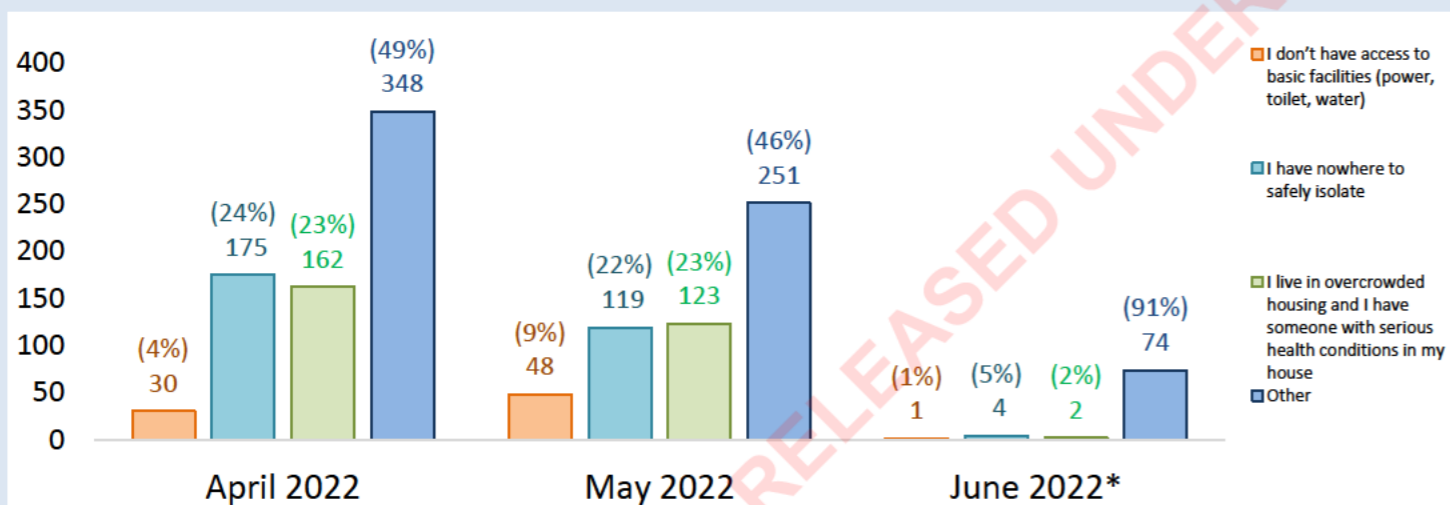
#### 3.2 Proportion of people with welfare referrals by ethnicity compared to the overall COVID-19 case population for the past three months



- Higher proportions of welfare referrals are observed from Māori and Pacific Peoples. While the proportion of overall cases for Māori has been decreasing, the proportion of welfare referrals has decreased more slowly.
- \*For the latest month (June 2022), it is still in progress, so the data is only updated to 12 June 2022.

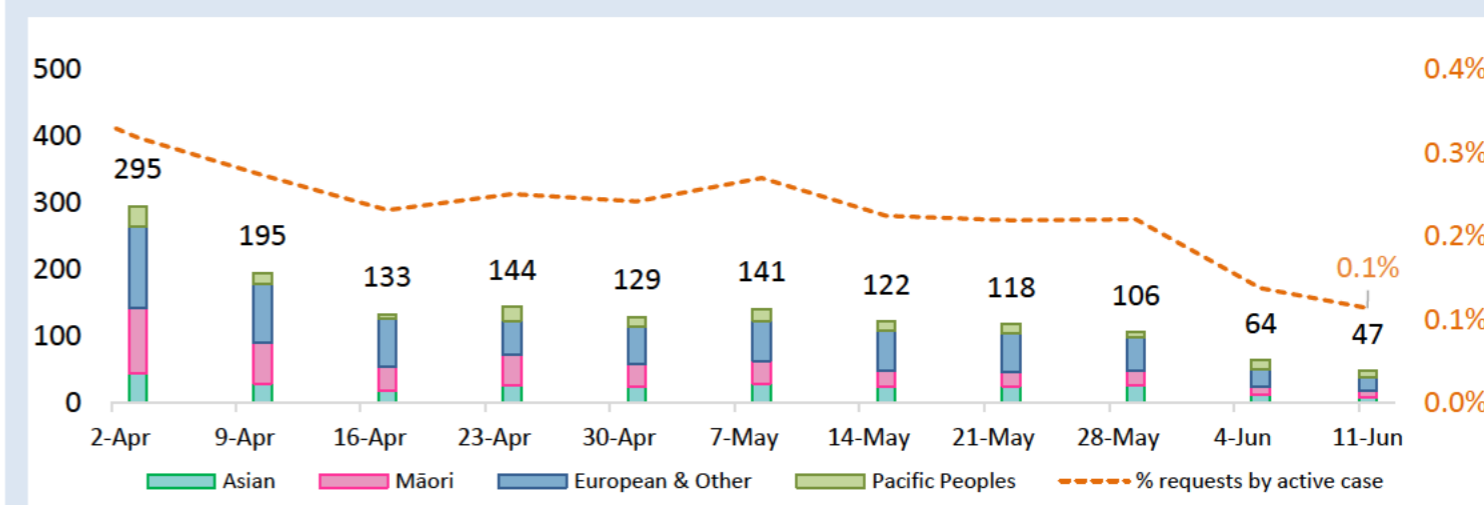
### 3 ASSESS NEEDS

#### 3.3 Number of funded alternative accommodation requests by primary reason and month



- A total of 1,974 alternative accommodation requests have been created since the release of this function in NCTS on 15 March 2022.
- For June 2022, there has been a decrease from the previous month in the percentage of claims related to "nowhere to safely isolate" and "overcrowded housing".
- \*For the latest month (June 2022), it is still in progress, so the data is only updated to 12 June 2022.

#### 3.4 Funded alternative accommodation request volumes by week and ethnicity and the percentage of requests raised of total active COVID-19 cases

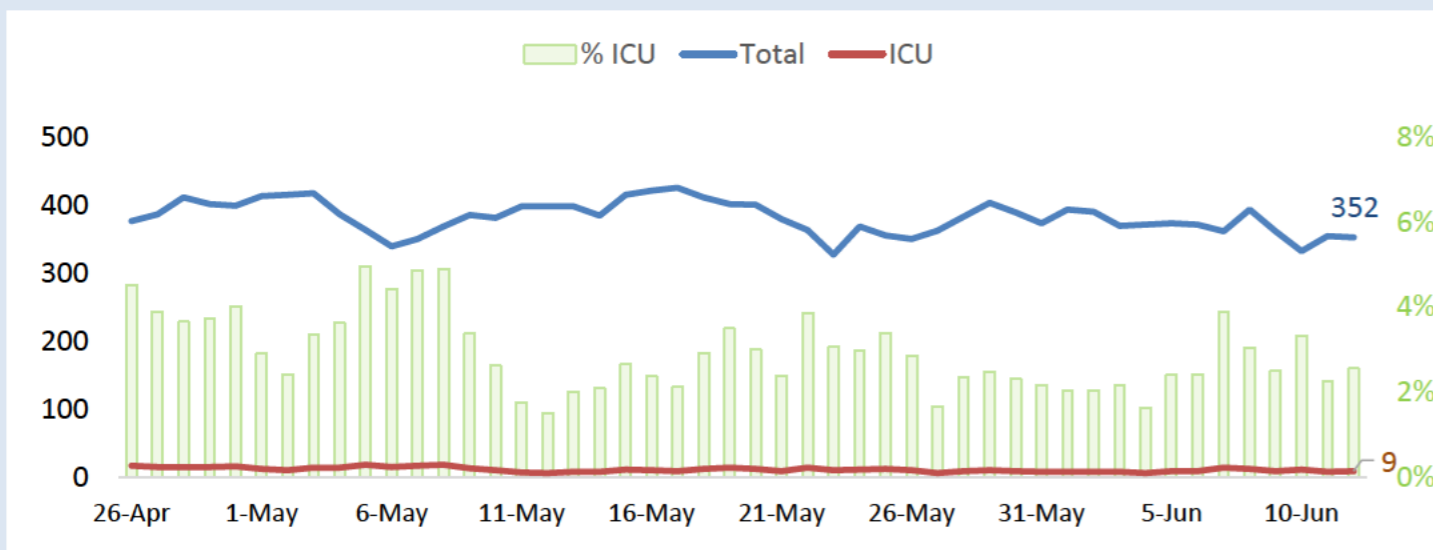


- There has been a decreasing trend in the volume of alternative accommodation requests correlating with the decrease of active cases. The volume of requests decreased by 27% last week compared to week prior.
- There has been a decrease in the proportion of requests for Māori, Asian and European groups, while the Pacific Peoples group had an increase in proportion. However, it's important to note the low volumes for requests for the most recent week.

## CASE PATHWAY

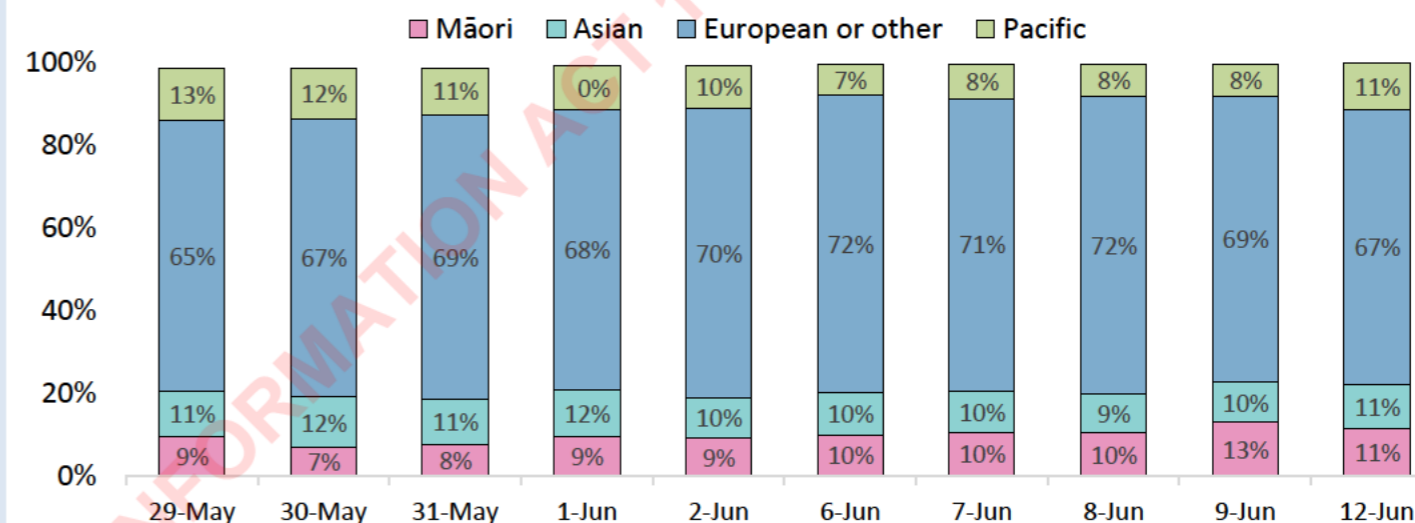
### 4. CARE AND SUPPORT

#### 4.1 Hospitalisations and ICU active cases by date



- The average of total number of hospitalised cases decreased by 5% last week (06 June to 12 June 2022) to 360 average daily cases, compared to 378 average daily cases the week prior (30 May to 05 June 2022). The percentage of cases in ICU has increased slightly from 2.11% to 2.85% week over week.

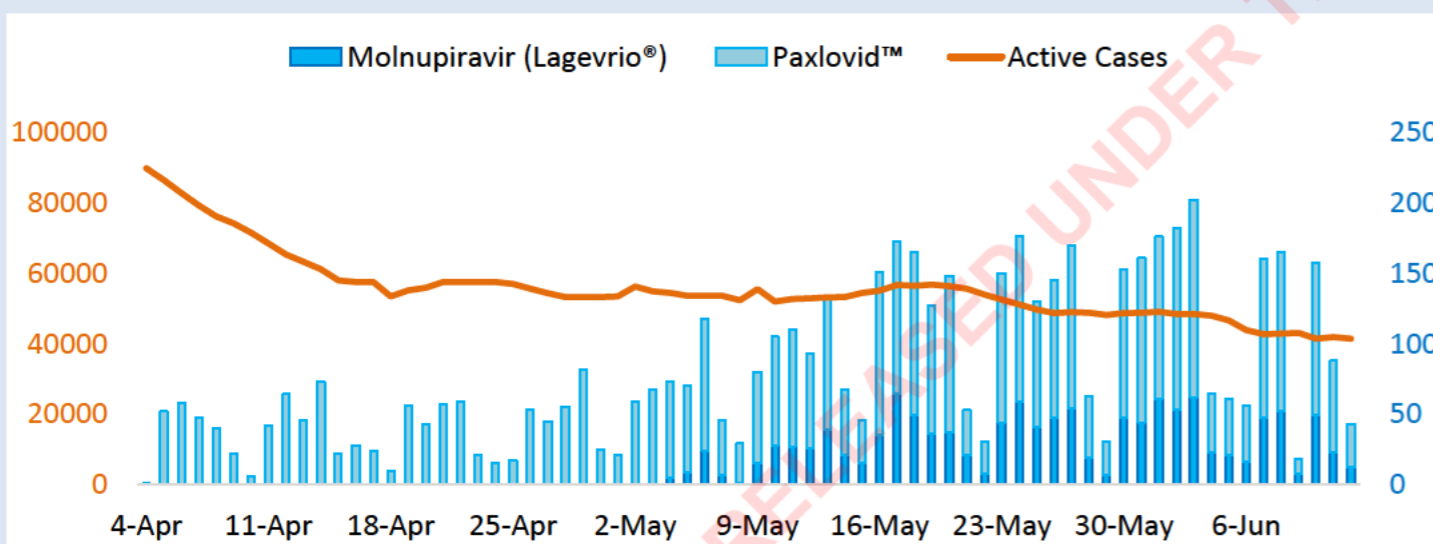
#### 4.2 Percentage of new admissions to hospital by ethnicity



- The above chart displays the daily percentage of new admissions to hospital by ethnicity across DHBs with tertiary hospitals (Auckland, Canterbury, Southern, Counties Manukau, Waikato, Capital & Coast, Waitemata and Northland).
- Note – the dates where the Sitrep is not published are not included in the above chart.

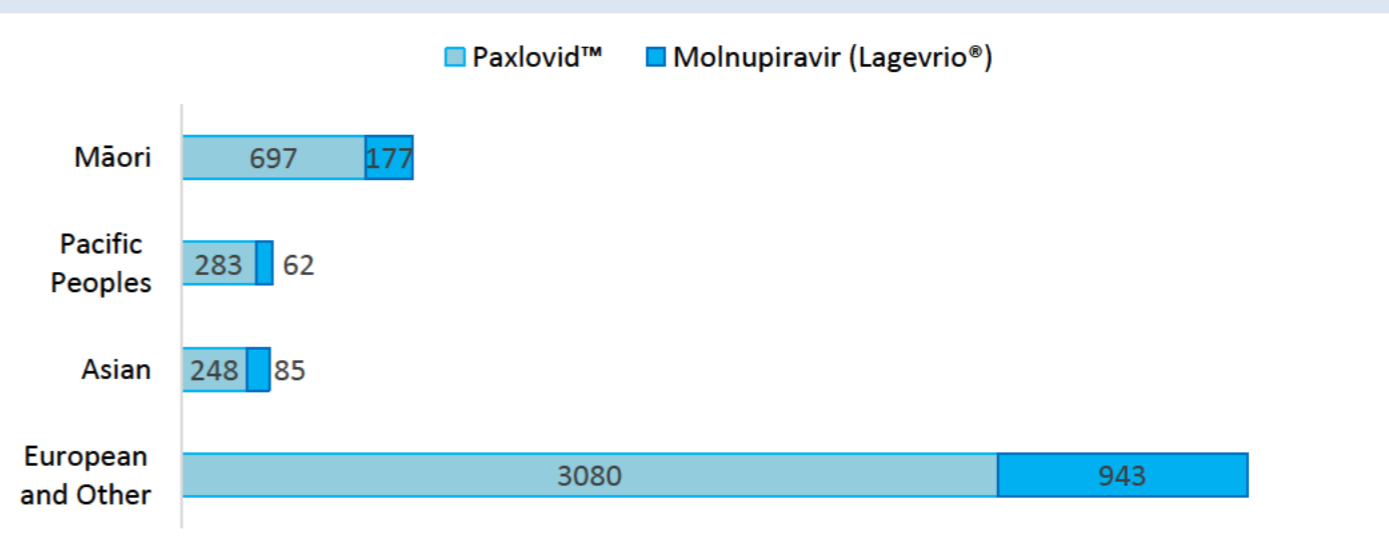
### 4. CARE AND SUPPORT

#### 4.3 Number of therapeutic courses dispensed by date



- The total therapeutic courses dispensed in the past week has decreased to 687 in the past week (06 June to 12 June), from 1,000 the week prior (30 May to 05 June). This is likely related to the decrease in active cases.

#### 4.4 Total therapeutic courses dispensed by ethnicity since 04 April 2022

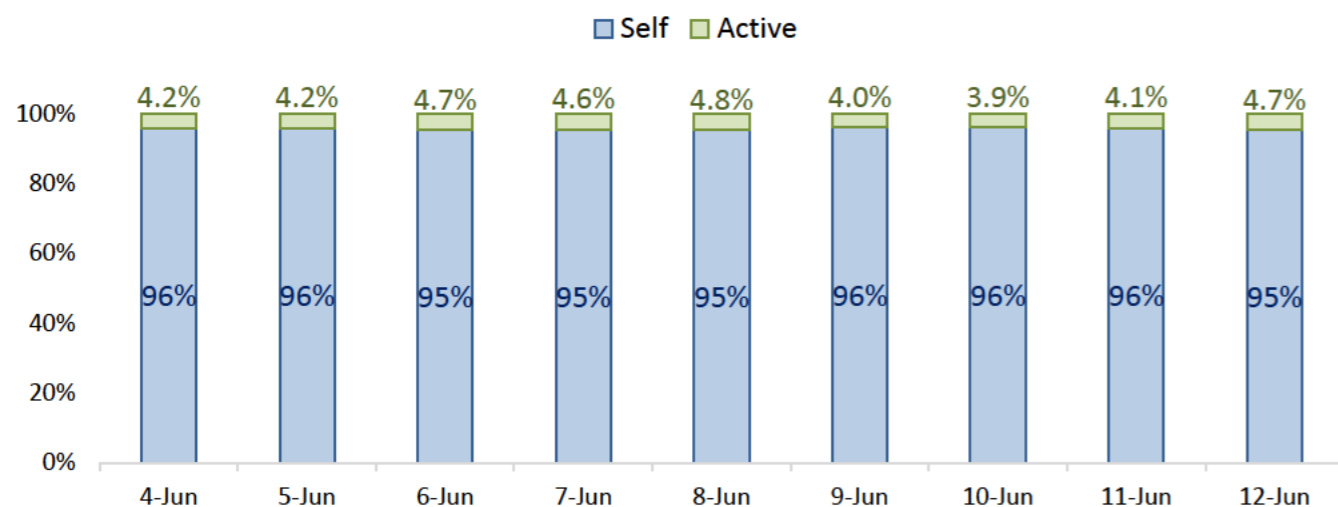


- Number of therapeutic courses dispensed via pharmacies by ethnicity since 04 April 2022.
- Note: Molnupiravir (Lagevrio®) courses were introduced on 04 May 2022.
- Note: 16,770 courses distributed of which 5,561 courses has been dispensed with a **stock utilisation rate of 33.1%** since program initiation (04 April 2022).

## CASE PATHWAY

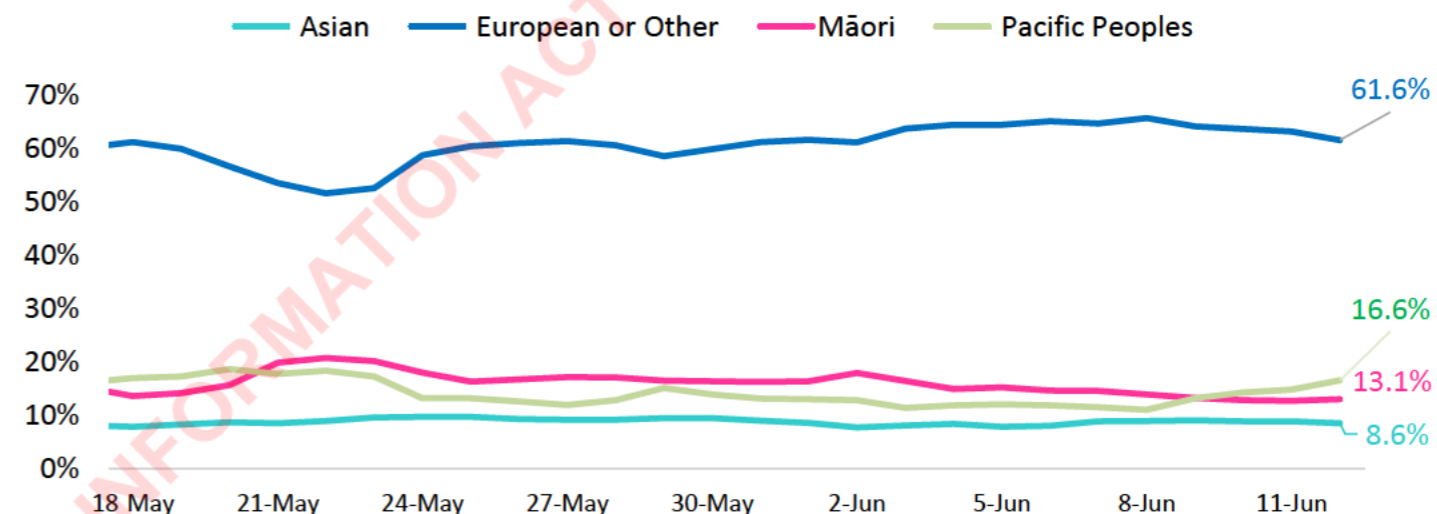
### 4. CARE AND SUPPORT

#### 4.5 Active and self management care distribution (managed care type)



- The percentage of cases in active management has remained consistently between 3.9% and 4.8% for the past 9 days.
- Quality of the data for managed care type relies on the clinical assessment to be completed and case flagged as “active management” by GPs or a clinical specialist.

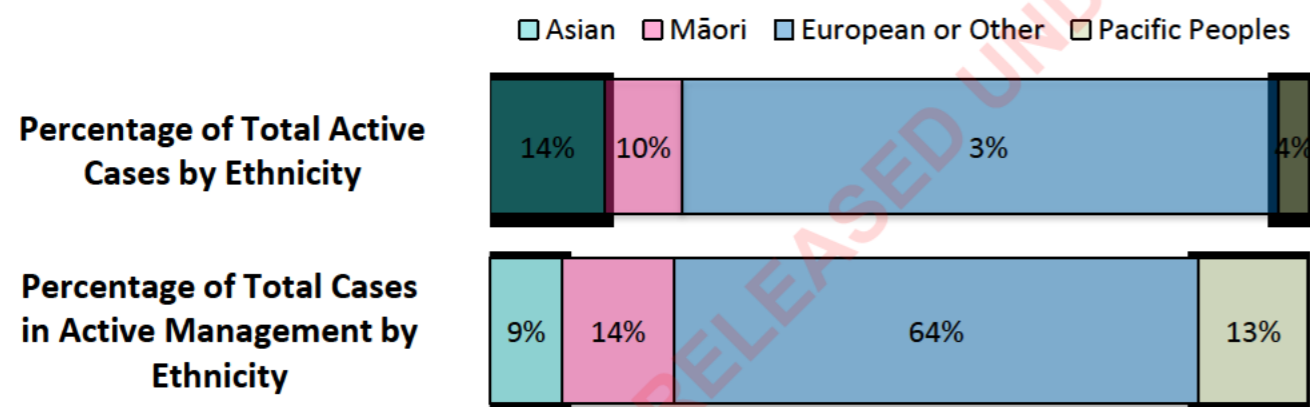
#### 4.6 Percentage of active cases in active management by ethnicity



- Pacific Peoples and Māori represent approximately 30% of the population under active management for the past week (06 June to 12 June 2022), which has remained consistent with previous weeks.

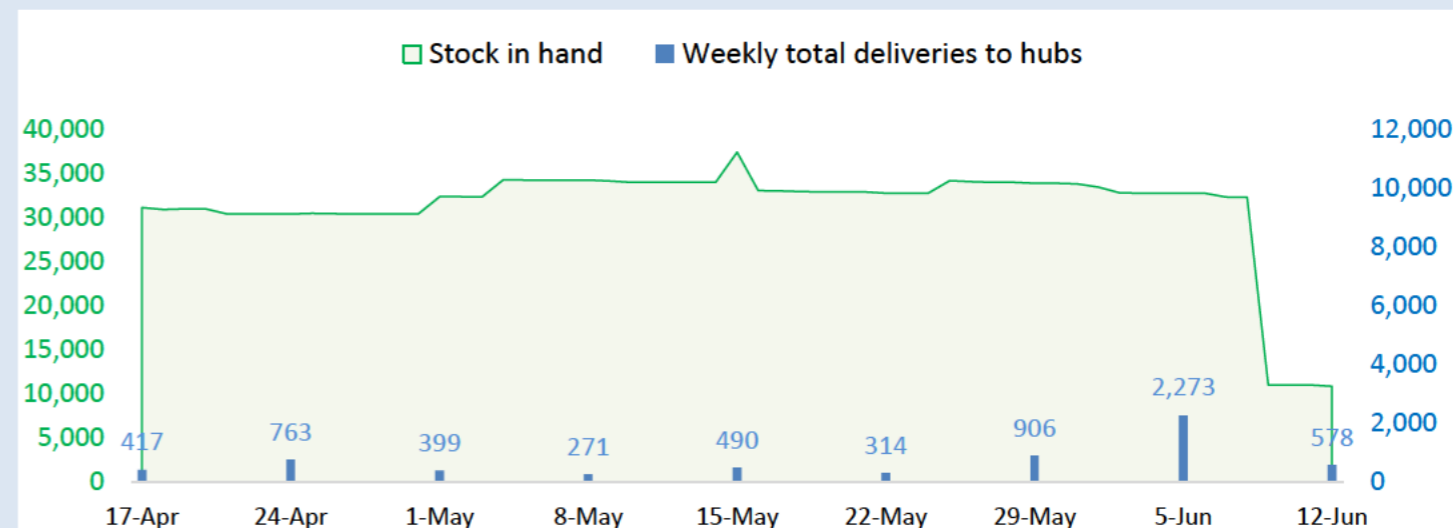
### 4. CARE AND SUPPORT

#### 4.7 Percentage of total active cases compared to total cases in active management by ethnicity for week ending 12 June 2022



- The trend shows a higher percentage of Māori and Pacific Peoples in active management than are shown in the percentage of active cases.
- The proportion of Māori and Pacific Peoples active cases has remained consistent in the past week (06 June to 12 June 2022) from the prior week (30 May to 05 June 2022) at a combined 14%. However, the proportion in active management has slightly decreased from 29% to 27%.

#### 4.8 Pulse oximeter delivery and availability



- Pulse oximeters – stock on hand is in excess of 10,869.
- The significant decrease in pulse oximeters stock on hand is due to a stock take in process at the warehouse, which has meant some stock has been temporarily blocked while counting takes place. Once this is completed, the stock on hand should return to its regular trend.

## SECTION 1 - CASE OVERVIEW

### **A) Total active cases in the community**

Active cases: positive cases that have not recovered in the last 10 days.

Data source: MoH COVID-19 Daily Situational Report(s).

### **B) Total active cases in the community by location**

Case location, community care is the primary location with smaller volumes in hospital or undefined at time of data snapshot. The composition of case isolation is under review and therefore these numbers and types are subject to change.

Data source: DHB's / MoH COVID-19 Daily Situational Report(s) / Qlik.

### **C) Hospitalisations**

Hospitalised positive cases.

Data Source: MoH COVID Daily Situational Report(s).

## SECTION 2 - CASE PATHWAY

### **1. CONTACT and INITIAL ASSESSMENT**

This stage includes case contact results by channel, as well as the completion of assessment results which includes and initial assessment of clinical and welfare support.

**1.1) Percent of new active case by SMS/Phone contact status by day** Percent of cases by date of their initial notification/case confirmation. Outcomes accumulate by day.

- These figures are based on cases reported in the National Contact Tracing System (NCTS). The report date is the date the case record was created.
- These figures may be subject to change due to ongoing case investigation or additional information being received.

Data source: National Investigation and Tracing Centre (NITC).

**1.2) Completion rate of self-assessment form by channel and ethnicity**

- Completion rate figures by channel and by ethnicity.
- Overall figure includes Māori and Pacific.
- These figures may be subject to change due to ongoing case investigation or additional information being received.
- More detailed form completion metrics are under development (DHB, equity and demographics).

Data source: NITC.

## 2. CLINICAL ASSESSMENT

**2.1 and 2.2) Percent of initial clinical assessments completed within 24 and 48 hours (overall and acuity equal or over 4) of positive case notification**

- Start event: Notification of confirmed case date/time in Episurv (by NHI number).
- End event: Initial clinical assessment date/time in COVID-19 Clinical Care Module (CCCM) is by NHI number and if this contact is recorded within 24 hours of the start event.
- Cases that have not had their CCCM initial clinical health assessments completed are not included in this metric.
- Disability data (Socrates) – database used is for people that are receiving MoH funded disability support (as opposed to DHB funded disability support). The Socrates database tend to be people under 65 years of age. The DHB funded disability support are older people 65 years and over.

Data source: CCCM/QLIK, Socrates.

## 3. ASSESS NEEDS

**3.1 and 3.2) Cases with Ministry of Social Development (MSD) Welfare referrals via CCCM**

- Welfare referrals created via CCCM shown as a daily total in addition to daily number of total active COVID cases for the past three months.
- Proportion of total cases for each of the past three months by ethnicity compared to the proportion of total people referred for welfare by ethnicity.
- The left bar for each month shows the proportion of COVID-19 cases by ethnicity for the month, and the right bar each month shows the welfare referrals (people) by ethnicity for each month.

Data source: Qlik and MoH COVID Daily Situational Report(s).

**3.3 and 3.4) Number of funded alternative accommodation requests by primary reason by date**

- Number of alternative accommodations requested via self assessment form by reason and by month.
- Funded alternative accommodation request volumes by week and ethnicity and the percentage of requests raised of total active COVID-19 cases.

Data source: Qlik.

## 4. CARE AND SUPPORT

**4.1 and 4.2) Hospitalisations and ICU numbers by date**

- Count of active, hospitalised cases and ICU. Cases are reported by DHBs to the MoH.
- Displays the daily percentage of new admissions to hospital by ethnicity across DHBs with tertiary hospitals (Auckland, Canterbury, Southern, Counties Manukau, Waikato, Capital & Coast, Waitemata and Northland). Note – data is only available for the days that Sitrep is published.

Data source: MoH COVID Daily Situational Report(s).

**4.3 and 4.4) Therapeutics dispensed by date and ethnicity**

- Number of therapeutics dispensed by date for the last month and the number of active cases by date for the last month.
- Total number of therapeutics dispensed by ethnicity since 04 April 2022.

Data source: Qlik.

**4.5) Active and self management care distribution (managed care type)**

- Percentage of cases assigned in CCCM as active vs self management.

Data source: Qlik.

**4.6) Percentage of active management cases by ethnicity**

- Number of cases assigned in CCCM as active in CCCM.

Data source: Qlik.

**4.7) Percentage of total active cases compared to total cases in active management by ethnicity for week**

Percentage of active cases by ethnicity compared to the percentage of active cases in active management by ethnicity. Figures show the 7-day rolling average for the week.

Data source: Qlik.

**4.8) Pulse oximeter delivery and availability**

- Pulse oximeters ordered for delivery along with national stock holding.

Data source: Supply Chain - COVID-19 Health System Response.

# Care in the Community Weekly Dashboard

22 June 2022

Performance for week of 13 June – 19 June 2022

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## Observation period

The data in this output covers the period from 13 June until 19 June 2022.

The weekly results will be released in this format on a Wednesday.

Further reporting and analysis is available on this data on request.

Additional information on data sources and availability of additional measures.

- Metrics continue to be developed and data sources consolidated on the Qlik app, reducing the number of data sources.
- A new disability database will be created compiling the disability data from multiple data sources. This will allow a consolidated data source and better analysis.
- Data quality is constantly improved and refreshed in Snowflake. This means that small changes on numbers can occur week by week for metrics extracted from the Qlik app.

## Headlines for 13 June to 19 June 2022

- There was an 10.5% decrease in the average number of total active cases in the community in the past week (13 June to 19 June 2022) compared to the previous week (06 June to 12 June 2022). This is the fourth consecutive week that there has been a decrease in active cases, which is decrease of 35% over the past four weeks (since 22 May 2022).
- Percentage of initial clinical assessments completed within 48 hours for Māori has increased significantly throughout the past week with completions each day increasing from 69.7% to 83.3%.
- Welfare referrals decreased by 3% in the past week (13 June to 19 June 2022) compared to week prior (06 June to 12 June 2022), and compared to a decrease in COVID-19 active cases of 10.5%.
- Volume of therapeutic courses dispensed has increased by 27% in the past week (13 June to 19 June 2022), compared to the number of COVID-19 active cases which has decreased by 10.5% during the same week.

## Background

This weekly dashboard is distributed each Wednesday (for the previous Monday to Sunday, unless otherwise stated) showing key metrics relating to the COVID-19 Care in the Community (CitC) response.

## Notes

- Metric 1.1 - Percent of new active cases by SMS/Phone contact status has been updated to show the contact status by week, instead of by day, to enable better comparisons week-to-week.
- Metric 1.2 - Completion rate of initial assessment form by channel and ethnicity has been updated to show a rolling 7-day average, and longer period of two months, to better enable comparisons week-to-week.
- Metric 4.5 - Percentage of total COVID-19 cases by age and ethnicity for the past week has been added as a new metric to show the demographic breakdown of cases for the past week.
- Metric 4.6 - Percentage of total therapeutic courses dispensed by age and ethnicity for the past week has been added as a new metric to show the demographic distribution of therapeutic courses dispensed for the past week.

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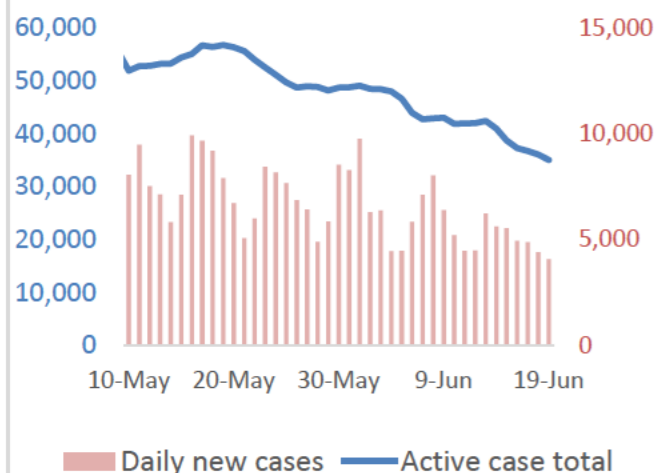
## CASE OVERVIEW

**TOTAL ACTIVE CASES IN THE COMMUNITY**  
(19/06/22)

**35,040**

↓ -10.5% daily average cases week-on-week

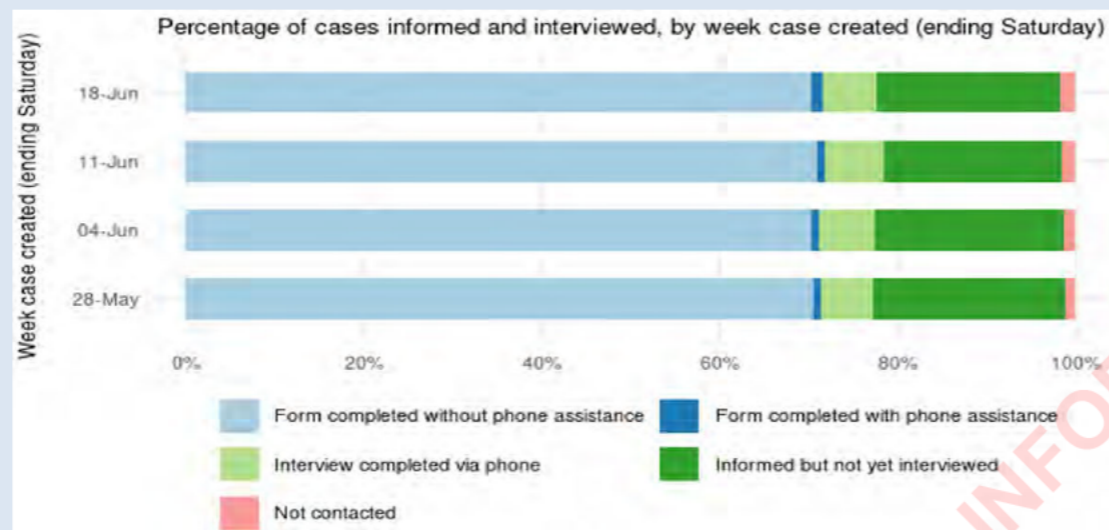
Dates where the SitRep is not published new cases are not displayed on the chart below.



## CASE PATHWAY

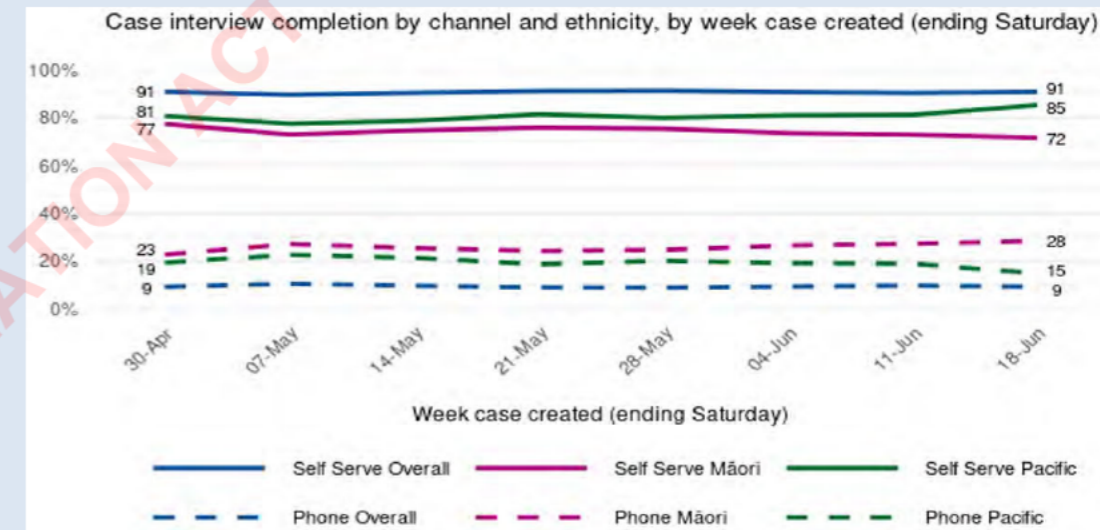
### 1. CONTACT and INITIAL ASSESSMENT

#### 1.1 Percent of new active cases by SMS/Phone contact status by week



- There has been 172,380 cases created in NCTS during the four weeks to 18 June 2022.
- The percentage of cases contacted has remained consistent in the past four weeks and has been constantly over 98%.

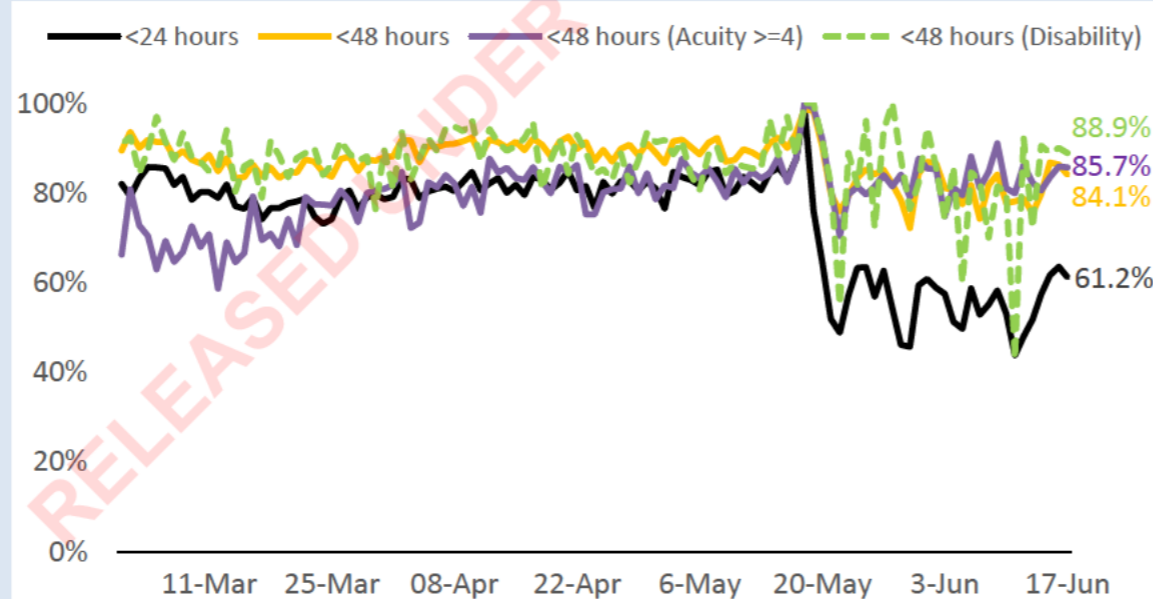
#### 1.2 Completion rate of initial assessment form by channel and ethnicity



- The data shows that 298,020 cases created in the NCTS during the eight weeks to 18 June 2022, have either completed the online contact tracing form or been interviewed by a case investigator.
- The 8-week trend shows consistent self-serve completion across all groups.

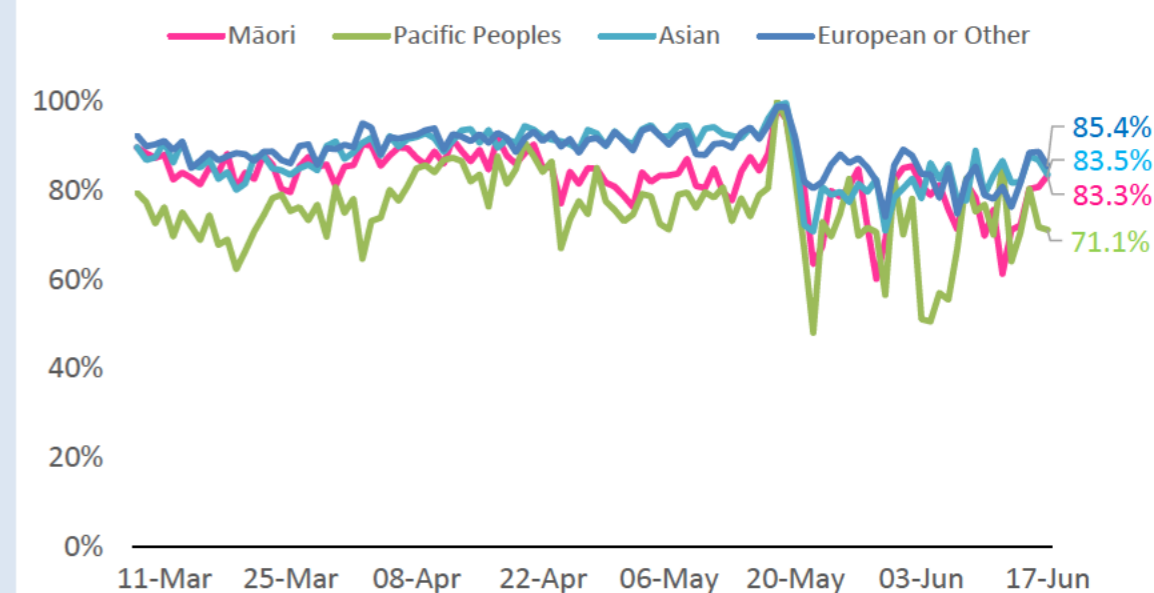
### 2. CLINICAL ASSESSMENT

#### 2.1 Percent of initial clinical assessments completed in CCCM within 24 and 48 hours (overall and acuity >=4) of positive case notification



- Assessments completed within 24 hours has increased in the past week with completions each day increasing from 43.7% to 61.2%.
- Similarly, assessments completed within 48 hours has increased in the past week with completions each day increasing from 78.1% to 84.1%.

#### 2.2 Percent of initial clinical assessment completed within 48 hours of positive case by ethnicity



- The percentage of initial clinical assessments completed within 48 hours for Māori has increased significantly throughout the past week with completions each day increasing from 69.7% to 83.3%.
- At the end of the past week, there was only a slight discrepancy for the percentage of completions for all ethnicities except for Pacific Peoples, which has been lower.

## TOTAL CONTACT by ETHNICITY (19/06/22)

- The table below shows the percentage of cases for the last three weeks that have either received the automated case inform text or have been contacted by a case investigator via phone.

|         | 04-June | 11-June | 18-June |
|---------|---------|---------|---------|
| Overall | 98.61%  | 98.45%  | 98.28%  |
| Māori   | 97.21%  | 97.93%  | 97.91%  |
| Pacific | 98.22%  | 98.03%  | 98.56%  |

## HOSPITALISATIONS (19/06/22)

**391**

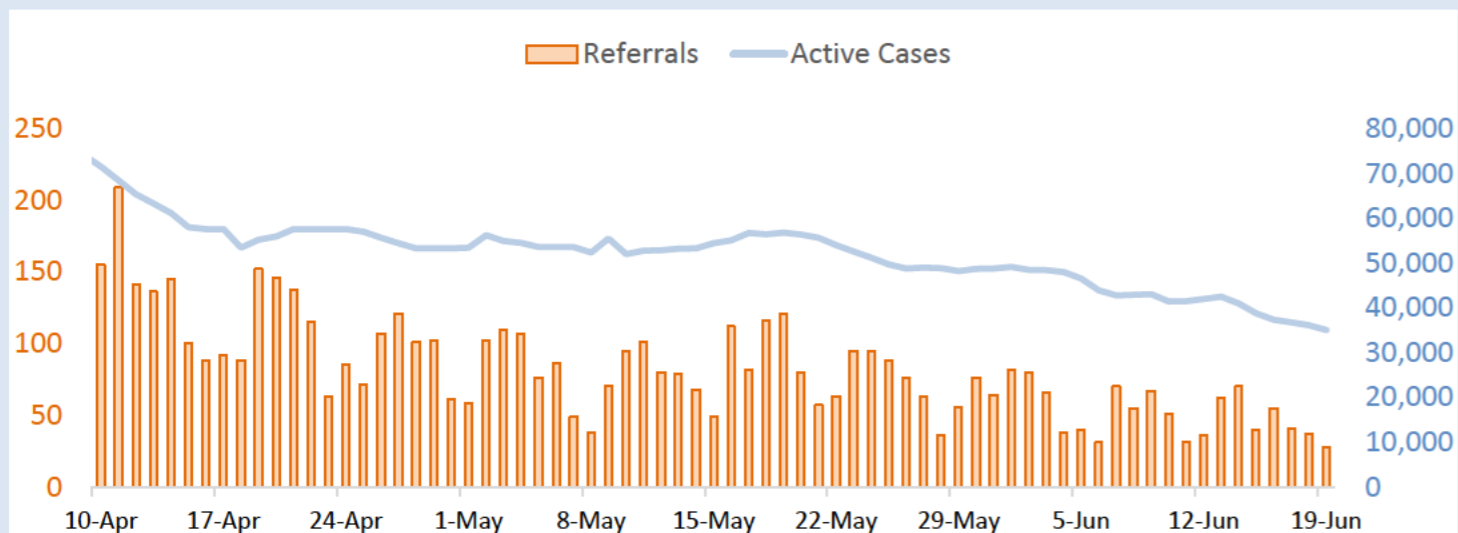
ICU -> 3 = 0.8%

Non-ICU -> 388 = 99.2%

## CASE PATHWAY

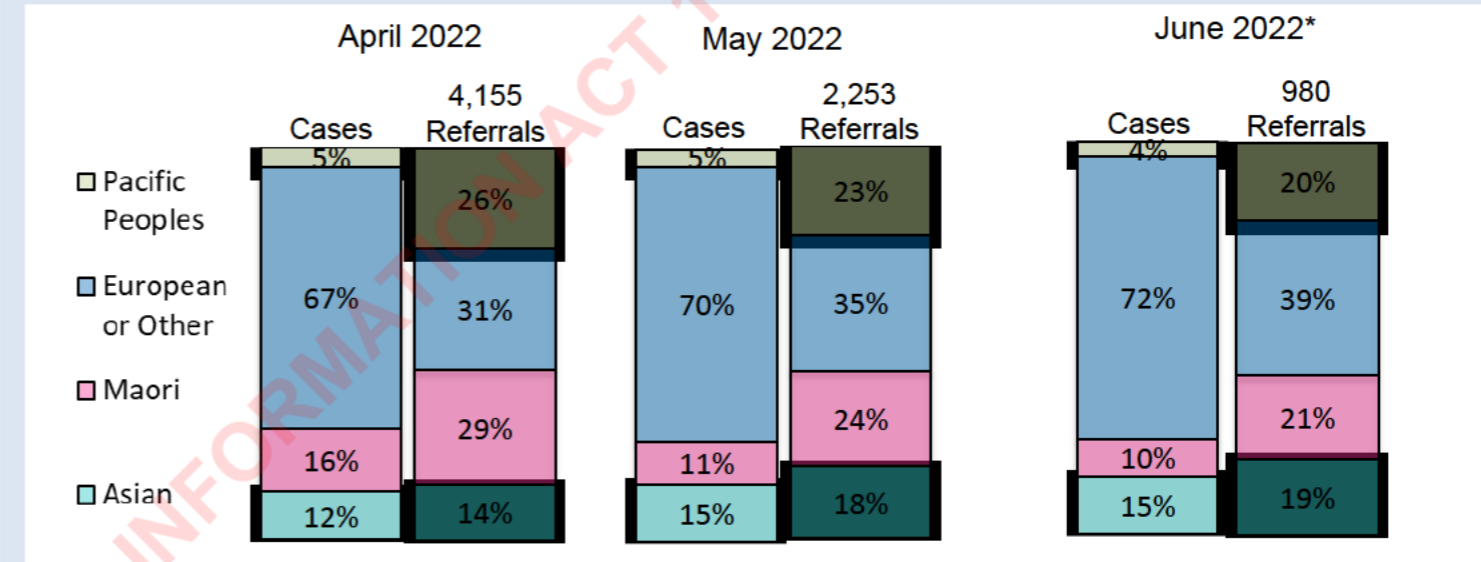
### 3. ASSESS NEEDS

#### 3.1 Number of welfare referrals sent to the Ministry of Social Development (MSD) via CCCM and total active COVID-19 cases



- Welfare referrals decreased by 3% in the past week (13 June to 19 June 2022) compared to the week prior (06 June to 12 June 2022), and compared to a 10.5% decrease in total COVID-19 active cases.
- One person can have multiple welfare referrals, and the average number of referrals per person with at least one welfare referral is 1.2.

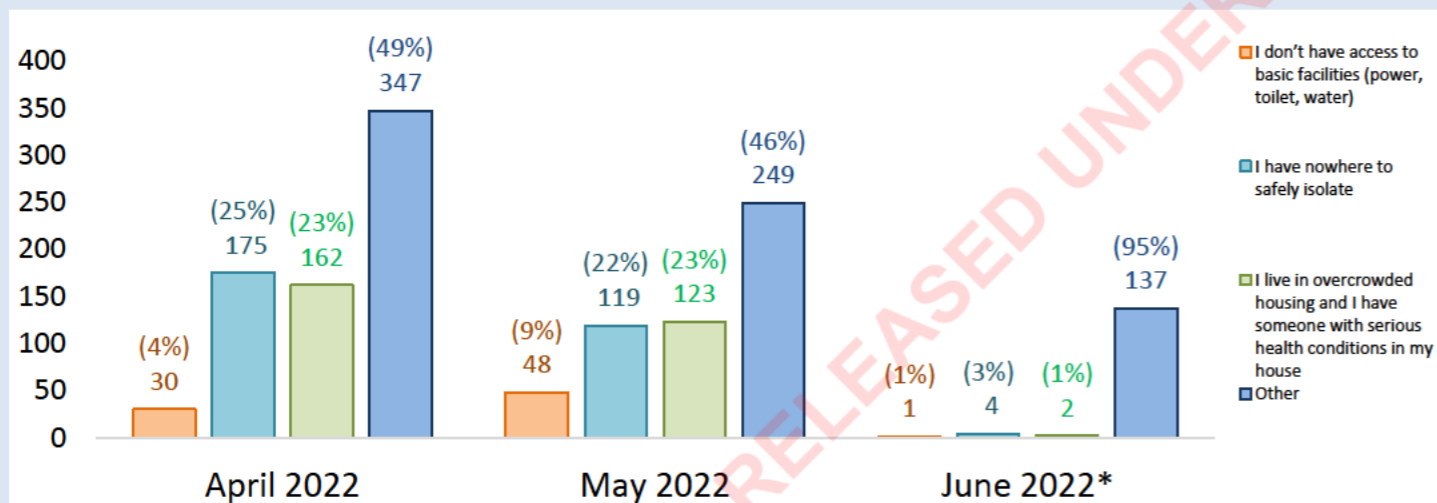
#### 3.2 Proportion of people with welfare referrals by ethnicity compared to the overall COVID-19 case population for the past three months



- Higher proportions of welfare referrals are observed from Māori and Pacific Peoples. While the proportion of overall cases for Māori has been decreasing, the proportion of welfare referrals has decreased more slowly.
- \*The latest month (June 2022), is still in progress and the data is up to 19 June 2022.

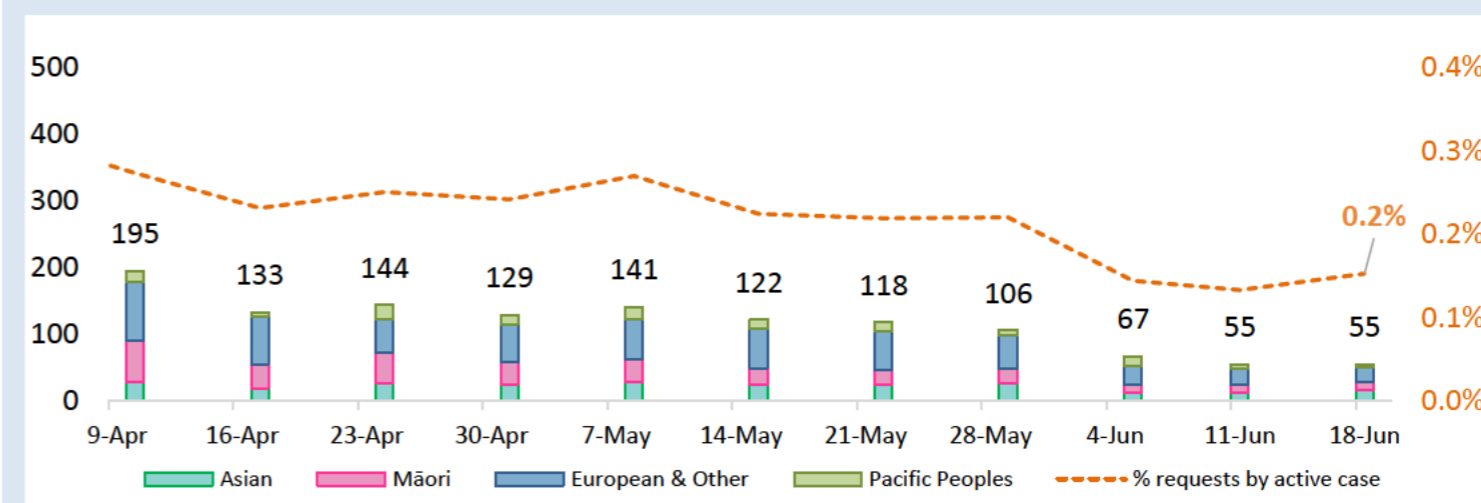
### 3 ASSESS NEEDS

#### 3.3 Number of funded alternative accommodation requests by primary reason and month



- A total of 2,031 alternative accommodation requests have been created since the release of this function in NCTS on 15 March 2022.
- For June 2022, there has been a decrease from the previous month in the percentage of requests related to "nowhere to safely isolate" and "overcrowded housing".
- \*The latest month (June 2022), is still in progress, and the data is up to 18 June 2022.

#### 3.4 Funded alternative accommodation request volumes by week and ethnicity against the percentage of requests raised of total active COVID-19 cases

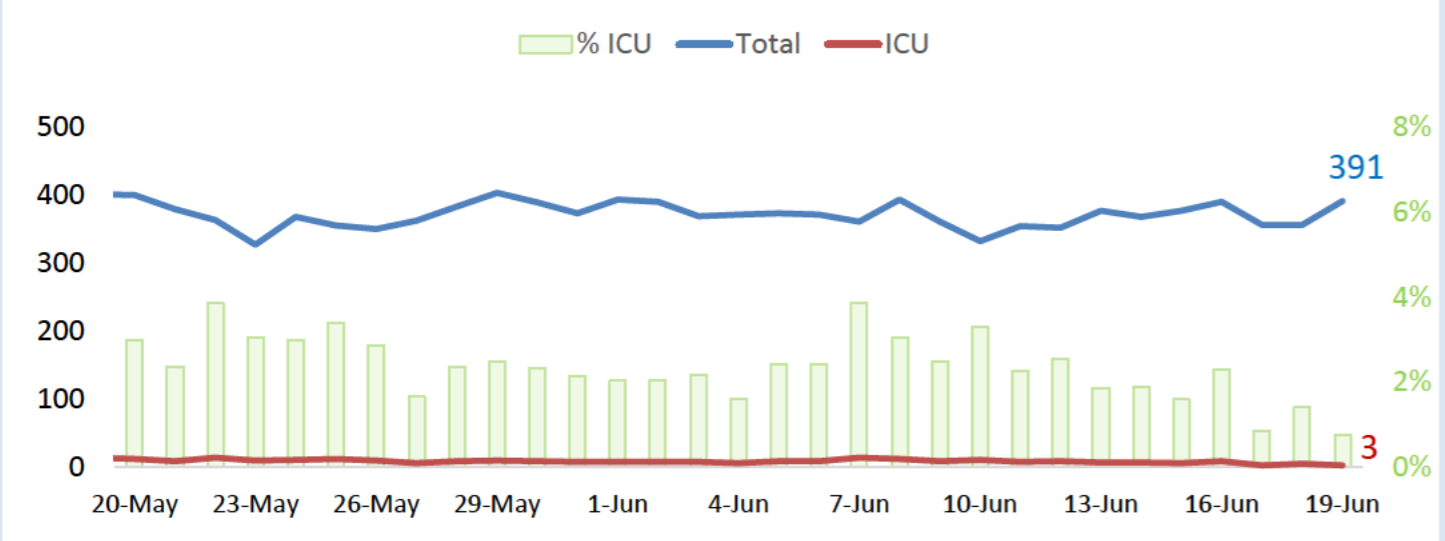


- There has been a decreasing trend in the volume of alternative accommodation requests correlating with the decrease in active cases. The volume of requests for the past two weeks has been consistent.
- There has been a decrease in the proportion of requests for Māori, Pacific and European groups, while the Asian group had an increase in proportion. However, it is important to note the low volumes for requests for the past week.

## CASE PATHWAY

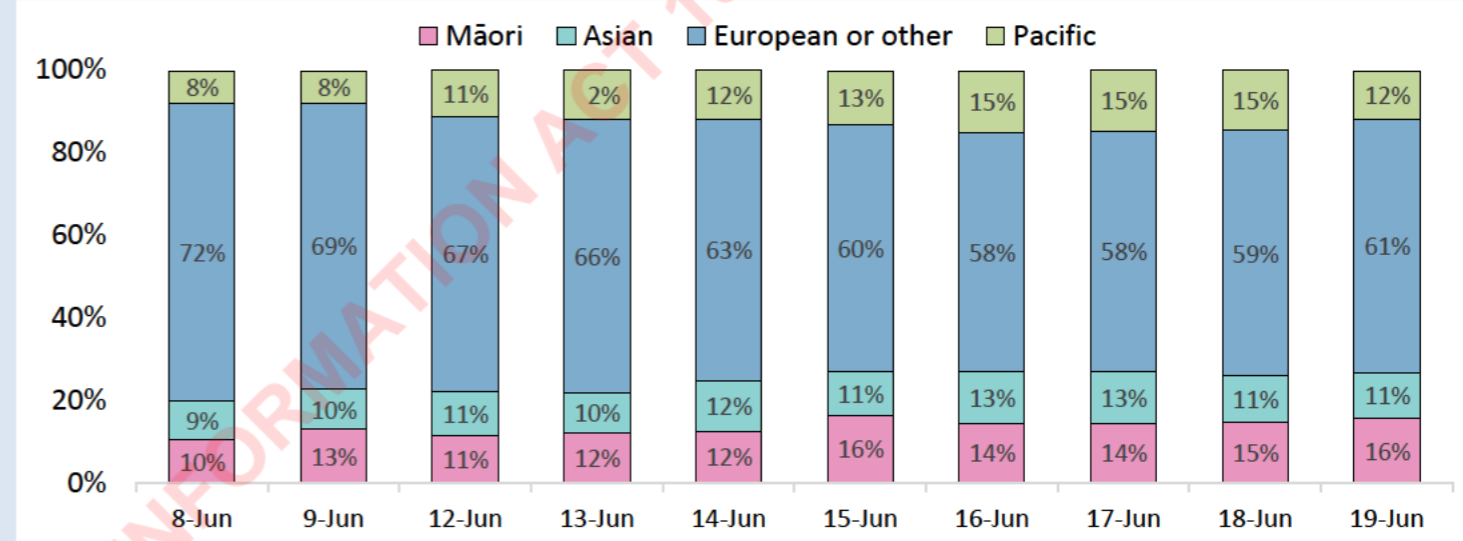
### 4. CARE AND SUPPORT

4.1 Hospitalisations and ICU active cases by date



- The average total number of hospitalised cases decreased by 4% last week (13 June to 19 June 2022) to 360 average daily cases, compared to 373 average daily cases the week prior (06 June to 12 June 2022).
- The percentage of cases in ICU has decreased slightly from 2.85% to 1.53% week over week.

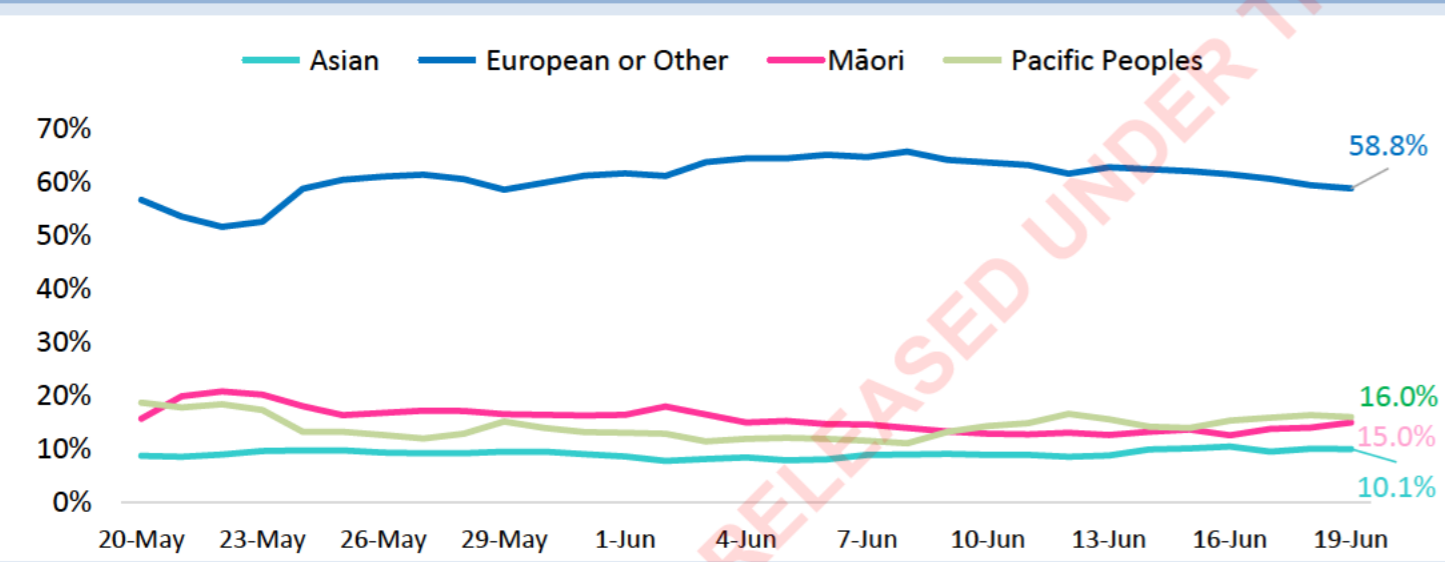
4.2 Percentage of new admissions to hospital by ethnicity



- There has been an increase in the percentage of new admissions to hospital over the past two weeks for Māori, increasing from 10% to 16%.
- Note – the dates where the Sitrep is not published are not included in the above chart.

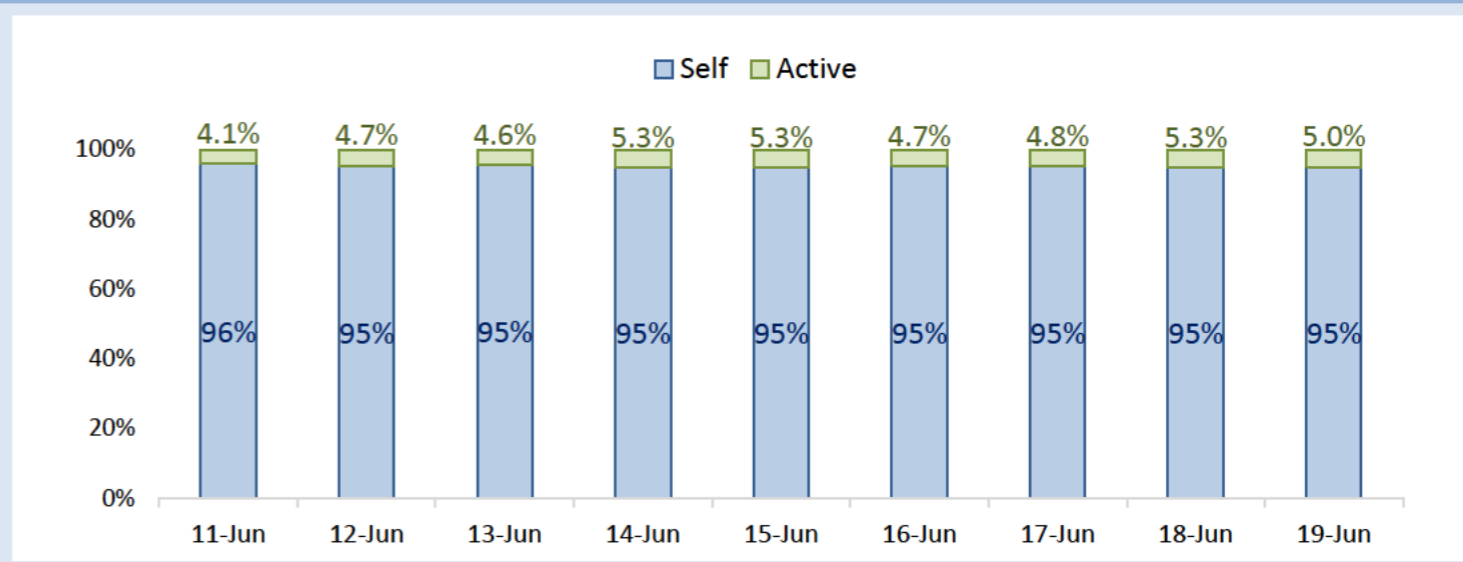
### 4. CARE AND SUPPORT

4.3 Percentage of active cases in active management by ethnicity



- Pacific Peoples and Māori represent approximately 31% of the population under active management for the past week (13 June to 19 June 2022), which has remained consistent with previous weeks.

4.4 Active and self management care distribution (managed care type)



- The percentage of cases in active management has remained consistently between 4.1% and 5.3% for the past 9 days.
- The quality of data for managed care type relies on a clinical assessment being completed and the case flagged as “active management” by GPs or a clinical specialist.

## CASE PATHWAY

### 4. CARE AND SUPPORT

#### 4.5 Percentage of total COVID-19 cases by age and ethnicity for week ending 19 June 2022

| Ethnicity/Age | Asian        | Māori       | European or Other | Pacific Peoples | Total         |
|---------------|--------------|-------------|-------------------|-----------------|---------------|
| 0 – 14        | 2.5%         | 1.8%        | 9.0%              | 0.6%            | 13.9%         |
| 15 – 24       | 1.7%         | 1.7%        | 7.1%              | 0.5%            | 11.0%         |
| 25 – 34       | 3.9%         | 1.7%        | 10.3%             | 0.7%            | 16.7%         |
| 35 – 44       | 3.6%         | 1.3%        | 10.2%             | 0.6%            | 15.6%         |
| 45 – 54       | 1.8%         | 1.4%        | 11.6%             | 0.5%            | 15.3%         |
| 55 – 64       | 1.2%         | 1.1%        | 10.6%             | 0.4%            | 13.2%         |
| 65 – 74       | 0.6%         | 0.5%        | 7.0%              | 0.3%            | 8.3%          |
| 75 +          | 0.2%         | 0.2%        | 5.4%              | 0.1%            | 6.0%          |
| <b>Total</b>  | <b>15.6%</b> | <b>9.7%</b> | <b>71.1%</b>      | <b>3.6%</b>     | <b>100.0%</b> |

- The above metric shows the percentage of the 34,554 reported COVID-19 cases from 13 June to 19 June 2022 by ethnicity and age.
- The most represented demographic group in cases for the past week was European or other aged between 25 – 34 years old.

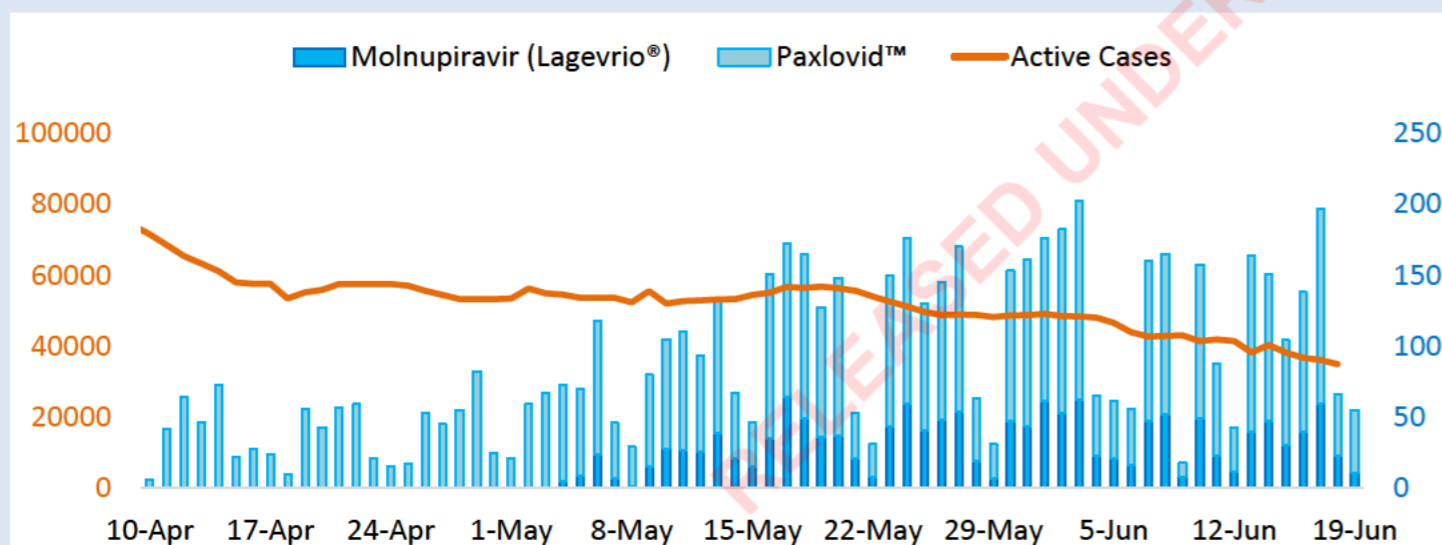
#### 4.6 Percentage of total therapeutic courses dispensed by age and ethnicity for week ending 19 June 2022

| Ethnicity/Age | Asian       | Māori        | European or other | Pacific Peoples | Total         |
|---------------|-------------|--------------|-------------------|-----------------|---------------|
| 0 – 14        | 0.0%        | 0.0%         | 0.1%              | 0.0%            | 0.2%          |
| 15 – 24       | 0.1%        | 0.2%         | 1.3%              | 0.1%            | 1.7%          |
| 25 – 34       | 0.5%        | 0.6%         | 2.4%              | 0.2%            | 3.7%          |
| 35 – 44       | 0.8%        | 1.0%         | 4.4%              | 0.5%            | 6.7%          |
| 45 – 54       | 0.7%        | 2.3%         | 7.3%              | 1.0%            | 11.4%         |
| 55 – 64       | 0.8%        | 4.0%         | 10.3%             | 1.5%            | 16.6%         |
| 65 – 74       | 1.5%        | 4.4%         | 17.0%             | 1.5%            | 24.3%         |
| 75 +          | 1.6%        | 2.8%         | 29.7%             | 1.2%            | 35.3%         |
| <b>Total</b>  | <b>6.0%</b> | <b>15.4%</b> | <b>72.5%</b>      | <b>6.1%</b>     | <b>100.0%</b> |

- The above metric shows the distribution of 875 therapeutic courses dispensed from 13 June to 19 June 2022 by ethnicity and age.
- The 75 years and older group had 35.2% of therapeutics dispensed to them, compared to this same group representing 6% of the COVID-19 cases for the past week. This is to be expected based on the access criteria for therapeutics.

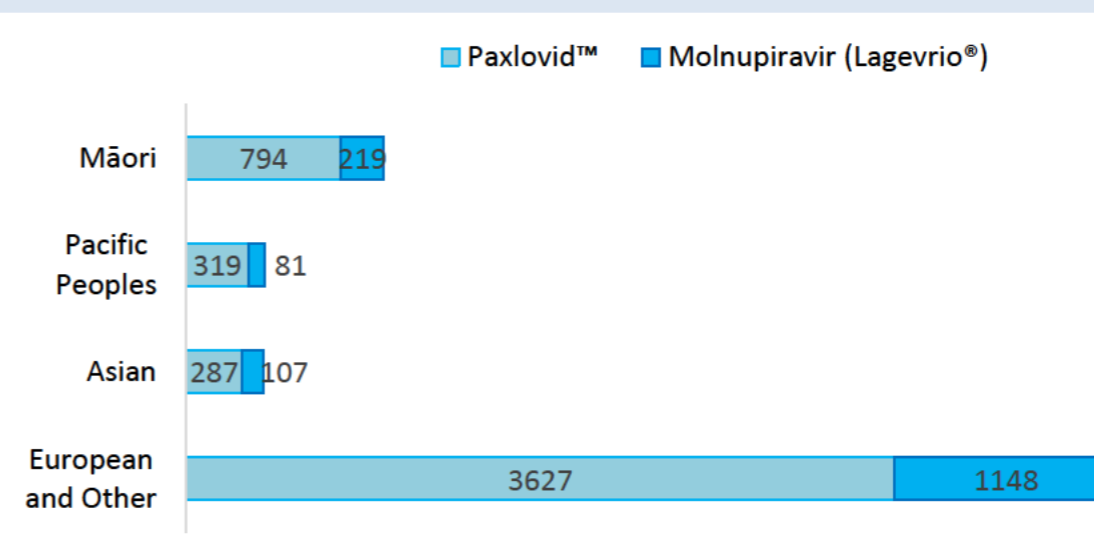
### 4. CARE AND SUPPORT

#### 4.7 Number of therapeutic courses dispensed by date



- The volume of therapeutic courses dispensed has increased by 27% in the past week (13 June to 19 June 2022) compared to the number of COVID-19 active cases which has decreased by 10.5% during the same week.

#### 4.8 Total therapeutic courses dispensed by ethnicity since 04 April 2022

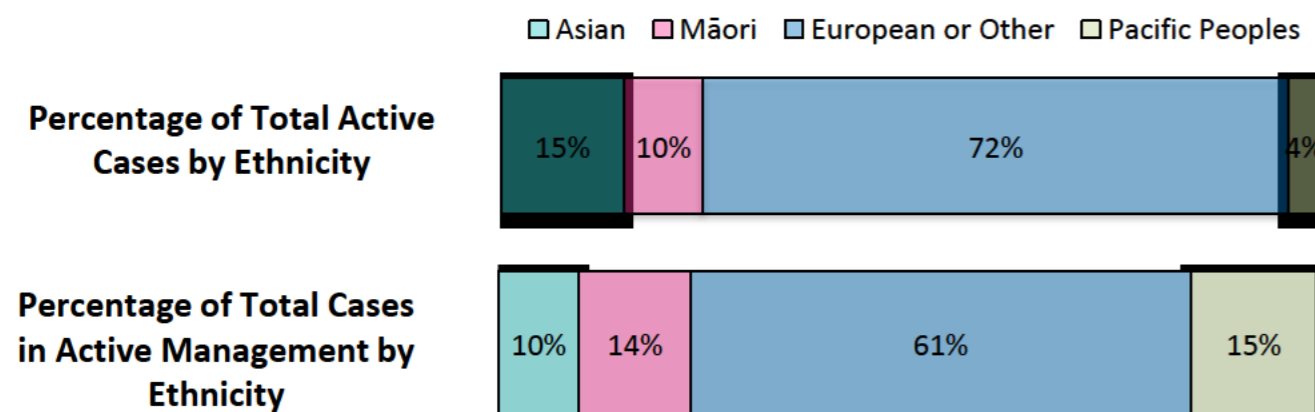


- The number of therapeutic courses dispensed via pharmacies (by ethnicity) since 04 April 2022 with molnupiravir (Lagevrio®) courses introduced on 04 May 2022.
- 17,639 courses have been distributed, of which 6,613 courses has been dispensed, with a **stock utilisation rate of 37.4%** since program initiation (04 April 2022).

## CASE PATHWAY

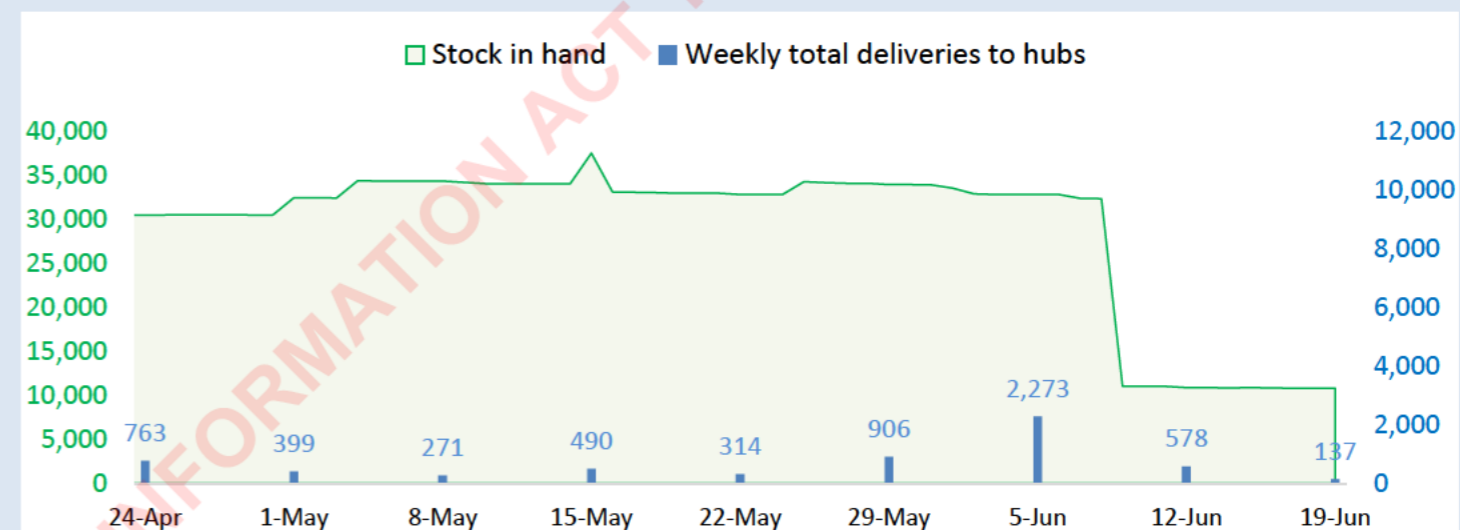
### 4. CARE AND SUPPORT

#### 4.9 Percentage of total active cases compared to total cases in active management by ethnicity for week ending 19 June 2022



- The trend shows a higher percentage of Māori and Pacific Peoples in active management than are shown in the percentage of active cases.
- The percentage of Māori and Pacific Peoples active cases has remained consistent in the past week (06 June to 12 June 2022) from the prior week (30 May to 05 June 2022) at a combined 14%, as has the percentage in active management at 29%.

#### 4.10 Pulse oximeter delivery and availability



- Pulse oximeters – stock on hand is in excess of 10,803.
- The significant decrease in pulse oximeters stock on hand is due to a stock take in process at the warehouse, which has meant some stock has been temporarily blocked while counting takes place. Once this is completed, the stock on hand should return to its regular trend.

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## SECTION 1 - CASE OVERVIEW

### **A) Total active cases in the community**

Active cases: positive cases that have not recovered in the last 10 days.

Data source: MoH COVID-19 Daily Situational Report(s).

### **B) Total active cases in the community by location**

Case location, community care is the primary location with smaller volumes in hospital or undefined at time of data snapshot. The composition of case isolation is under review and therefore these numbers and types are subject to change.

Data source: DHB's / MoH COVID-19 Daily Situational Report(s) / Qlik.

### **C) Hospitalisations**

Hospitalised positive cases.

Data Source: MoH COVID Daily Situational Report(s).

## SECTION 2 - CASE PATHWAY

### **1. CONTACT and INITIAL ASSESSMENT**

This stage includes case contact results by channel, as well as the completion of assessment results which includes and initial assessment of clinical and welfare support.

#### **1.1) Percent of new active case by SMS/Phone contact status by week**

- Percent of cases by date of their initial notification/case confirmation. Outcomes accumulate by week.
- These figures are based on cases reported in the National Contact Tracing System (NCTS).
- These figures may be subject to change due to ongoing case investigation or additional information being received.

Data source: National Investigation and Tracing Centre (NITC).

#### **1.2) Completion rate of self-assessment form by channel and ethnicity**

- Completion rate figures by channel and by ethnicity displayed by a 7-day rolling average for the past two months.
- Overall figure includes Māori and Pacific.
- These figures may be subject to change due to ongoing case investigation or additional information being received.
- More detailed form completion metrics are under development (DHB, equity and demographics).

Data source: NITC.

## 2. CLINICAL ASSESSMENT

### **2.1 and 2.2) Percent of initial clinical assessments completed within 24 and 48 hours (overall and acuity equal or over 4) of positive case notification**

- Start event: Notification of confirmed case date/time in Episurv (by NHI number).
- End event: Initial clinical assessment date/time in COVID-19 Clinical Care Module (CCCM) is by NHI number and if this contact is recorded within 24 hours of the start event.
- Cases that have not had their CCCM initial clinical health assessments completed are not included in this metric.
- Disability data (Socrates) – database used is for people that are receiving MoH funded disability support (as opposed to DHB funded disability support). The Socrates database tend to be people under 65 years of age. The DHB funded disability support are older people 65 years and over.

Data source: CCCM/QLIK, Socrates.

## 3. ASSESS NEEDS

### **3.1 and 3.2) Cases with Ministry of Social Development (MSD) Welfare referrals via CCCM**

- Welfare referrals created via CCCM shown as a daily total in addition to daily number of total active COVID cases for the past three months.
- Proportion of total cases for each of the past three months by ethnicity compared to the proportion of total people referred for welfare by ethnicity.
- The left bar for each month shows the proportion of COVID-19 cases by ethnicity for the month, and the right bar each month shows the welfare referrals (people) by ethnicity for each month.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **3.3 and 3.4) Number of funded alternative accommodation requests by primary reason by date**

- Number of alternative accommodations requested via self assessment form by reason and by month.
- Funded alternative accommodation request volumes by week and ethnicity and the percentage of requests raised of total active COVID-19 cases.

Data source: Qlik and MoH COVID Daily Situational Report(s).

## 4. CARE AND SUPPORT

### **4.1 and 4.2) Hospitalisations and ICU numbers by date**

- Count of active hospitalised cases and ICU. Cases are reported by DHBs to the MoH.
- Displays the daily percentage of new admissions to hospital by ethnicity across DHBs with tertiary hospitals (Auckland, Canterbury, Southern, Counties Manukau, Waikato, Capital & Coast, Waitemata and Northland). Note – data is only available for the days that Sitrep is published.
- *Note – the dates where the Sitrep is not published are not included in the above chart.*

Data source: MoH COVID Daily Situational Report(s).

### **4.3) Percentage of active management cases by ethnicity**

- Number of cases assigned in CCCM as active management in CCCM.

Data source: Qlik.

### **4.4) Active and self management care distribution (managed care type)**

- Percentage of cases assigned in CCCM as active vs self management.

Data source: Qlik.

### **4.5) Percentage of total COVID-19 cases by age and ethnicity**

- Percentage of total COVID-19 cases for the past week by age and ethnicity.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.6) Percentage of total therapeutic courses dispensed by age and ethnicity**

- Percentage of therapeutics dispensed for the past week by age and ethnicity. This includes both types of therapeutics.

Data source: Qlik.

### **4.7 and 4.8) Therapeutics dispensed by date and ethnicity**

- Number of therapeutics dispensed by date for the last month and the number of active cases by date for the last month.
- Total number of therapeutics dispensed by ethnicity since 04 April 2022.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.9) Percentage of total active cases compared to total cases in active management by ethnicity for week**

- Percentage of active cases by ethnicity compared to the percentage of active cases in active management by ethnicity. Figures show the 7-day rolling average for the week.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **5.0) Pulse oximeter delivery and availability**

- Pulse oximeters ordered for delivery along with national stock holding.

Data source: Supply Chain - COVID-19 Health System Response.

# Care in the Community Weekly Dashboard

29 June 2022

Performance for week of 20 June – 26 June 2022

RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982

## Observation period

The data in this output covers the period from 20 June until 26 June 2022.

The weekly results will be released in this format on a Wednesday.

Further reporting and analysis is available on this data on request.

Additional information on data sources and availability of additional measures.

- Metrics continue to be developed and data sources consolidated on the Qlik app, reducing the number of data sources.
- A new disability database will be created compiling the disability data from multiple data sources. This will allow a consolidated data source and better analysis.
- Data quality is constantly improved and refreshed in Snowflake. This means that small changes on numbers can occur week by week for metrics extracted from the Qlik app.

## Headlines for 20 June to 26 June 2022

- There was an 7.7% decrease in the average number of total active cases in the community in the past week (20 June to 26 June 2022) compared to the previous week (13 June to 19 June 2022). This is the fifth consecutive week that there has been a decrease in active cases.
- Percentage of initial clinical assessments completed within 48 hours for Māori has increased significantly throughout the past week with completions each day increasing from 71.3% to 81.1%.
- There has been a decreasing trend in the volume of alternative accommodation requests correlating with the decrease in active cases. The volume of requests has decreased 42% (55 to 32 total requests) last week (20 June to 26 June) compared to week prior (13 June to 19 June).
- Average daily number of hospitalised cases decreased by 10% last week (20 June to 26 June) to 336, compared to 374 the week prior (13 June to 19 June 2022).

## Background

This weekly dashboard is distributed each Wednesday (for the previous Monday to Sunday, unless otherwise stated) showing key metrics relating to the COVID-19 Care in the Community (CitC) response.

## Notes

- Metric 1.2 – The completion rate of initial assessment form by channel and ethnicity has been revised to show a view of the percentage of interview completion for prioritised cases (all people 65 years old and over, Māori and Pacific Peoples over 35 Years and infants six months or less) and non-prioritised cases and the difference in interview completion.

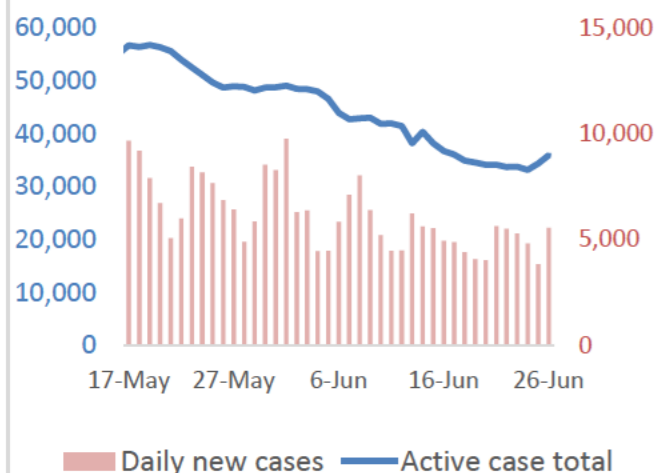


## CASE OVERVIEW

### TOTAL ACTIVE CASES IN THE COMMUNITY (26/06/22)

**35,900** ↓ -7.7% daily average cases week-on-week

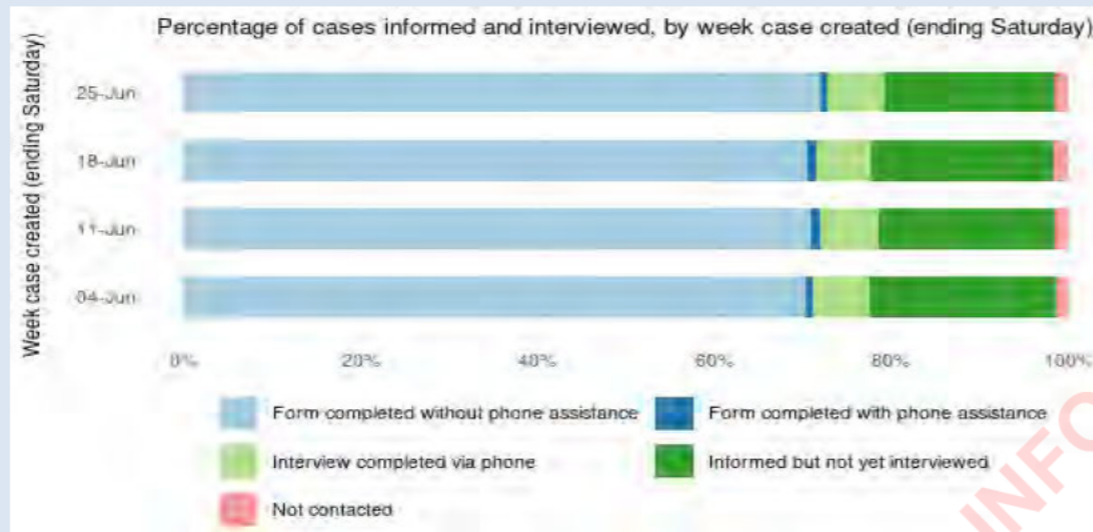
Dates where the SitRep is not published new cases are not displayed on the chart below.



## CASE PATHWAY

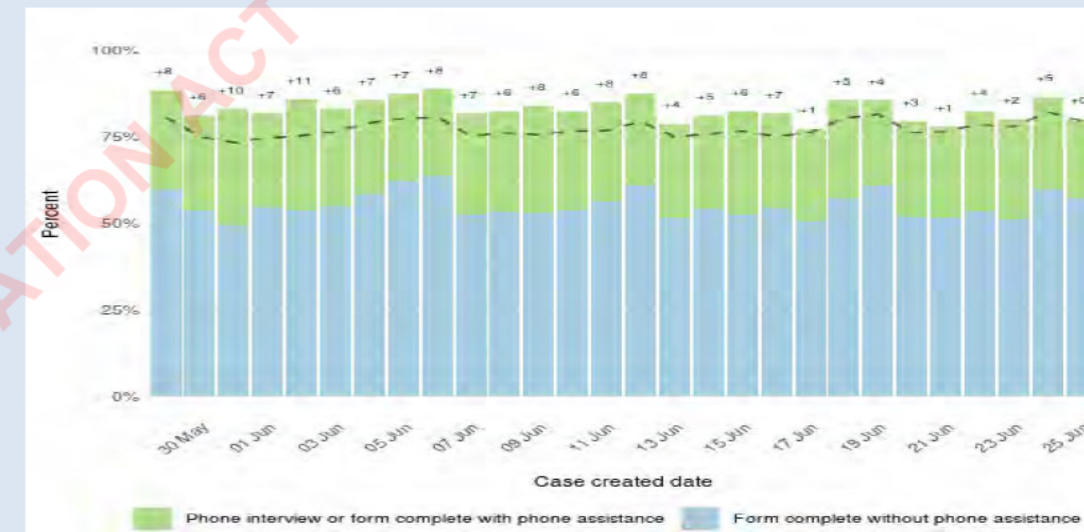
### 1. CONTACT and INITIAL ASSESSMENT

#### 1.1 Percent of new active cases by SMS/Phone contact status by week



- There has been 157,728 cases created in NCTS during the four weeks to 25 June 2022.
- The percentage of cases contacted has remained consistent in the past four weeks and has been constantly over 98%.

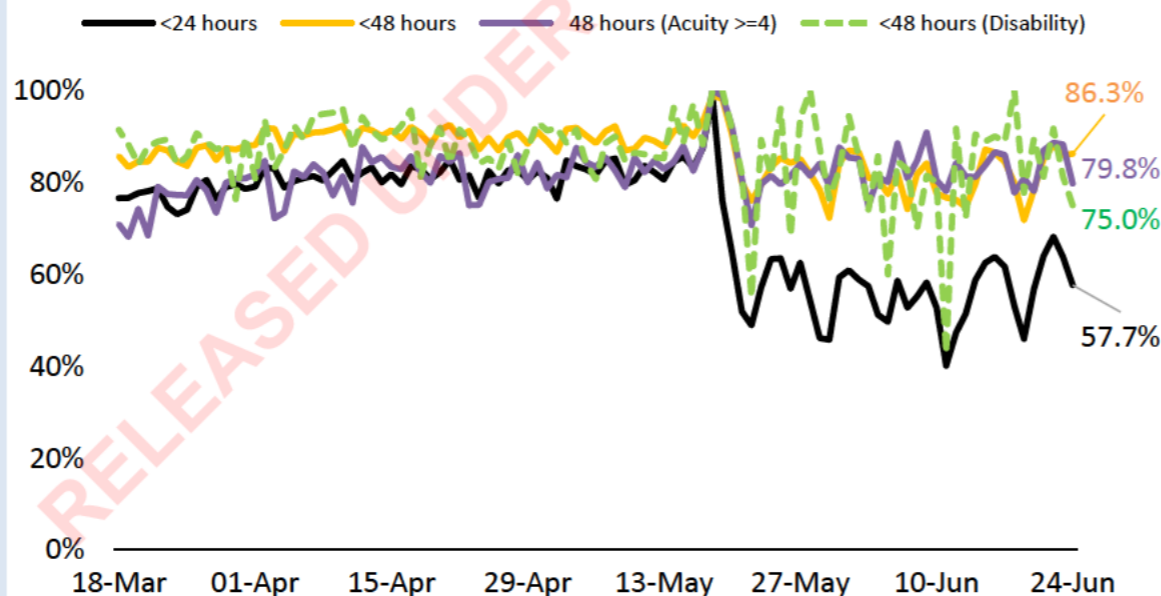
#### 1.2 Interview completion by prioritised and non-prioritised cases



- This chart displays the percentage of interview completion for prioritised cases (all people 65 years and over, Māori and Pacific Peoples 35 years and over, and infants six months or less) and non-prioritised cases (dotted line).
- For the past week, prioritised cases interview completion rate was on average 2.5% higher than non-prioritised cases

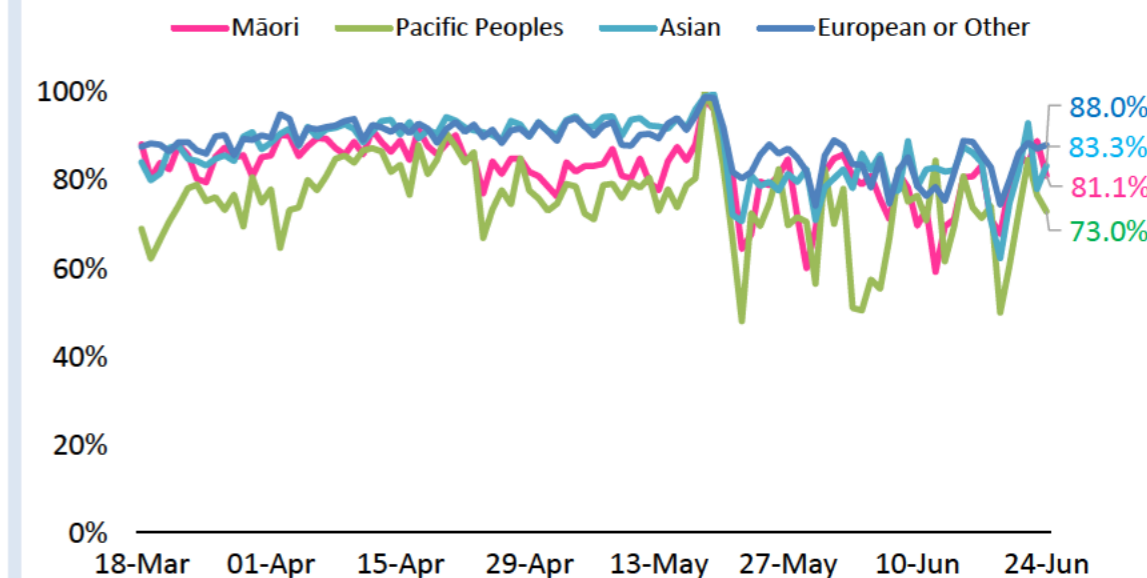
### 2. CLINICAL ASSESSMENT

#### 2.1 Percent of initial clinical assessments completed in CCCM within 24 and 48 hours (overall and acuity >=4) of positive case notification



- Assessments completed within 24 hours has a moderate increase in the past week, with completions each day increasing from 53.1% to 57.7%.
- Similarly, assessments completed within 48 hours has increased in the past week, with completions each day increasing from 79.9% to 86.3%.

#### 2.2 Percent of initial clinical assessment completed within 48 hours of positive case by ethnicity



- The percentage of initial clinical assessments completed within 48 hours for Māori has increased throughout the past week with completions each day increasing from 71.3% to 81.1%.

## HOSPITALISATIONS (26/06/22)

**383** ICU -> 6 = 1.6%  
Non-ICU -> 377 = 98.4%

### TOTAL CONTACT by ETHNICITY (26/06/22)

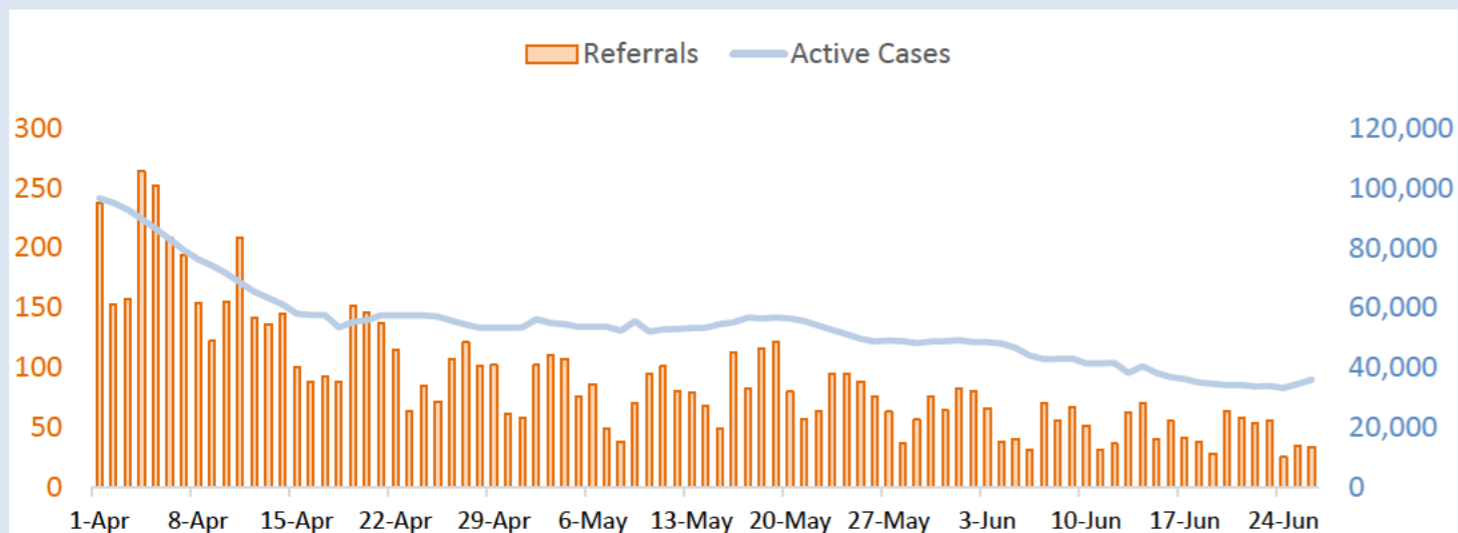
- The table below shows the percentage of cases for the last three weeks that have either received the automated case inform text or have been contacted by a case investigator via phone.

|         | 11-June | 18-June | 25-June |
|---------|---------|---------|---------|
| Overall | 98.47%  | 98.34%  | 98.45%  |
| Māori   | 97.95%  | 96.91%  | 97.25%  |
| Pacific | 98.09%  | 96.72%  | 98.06%  |

## CASE PATHWAY

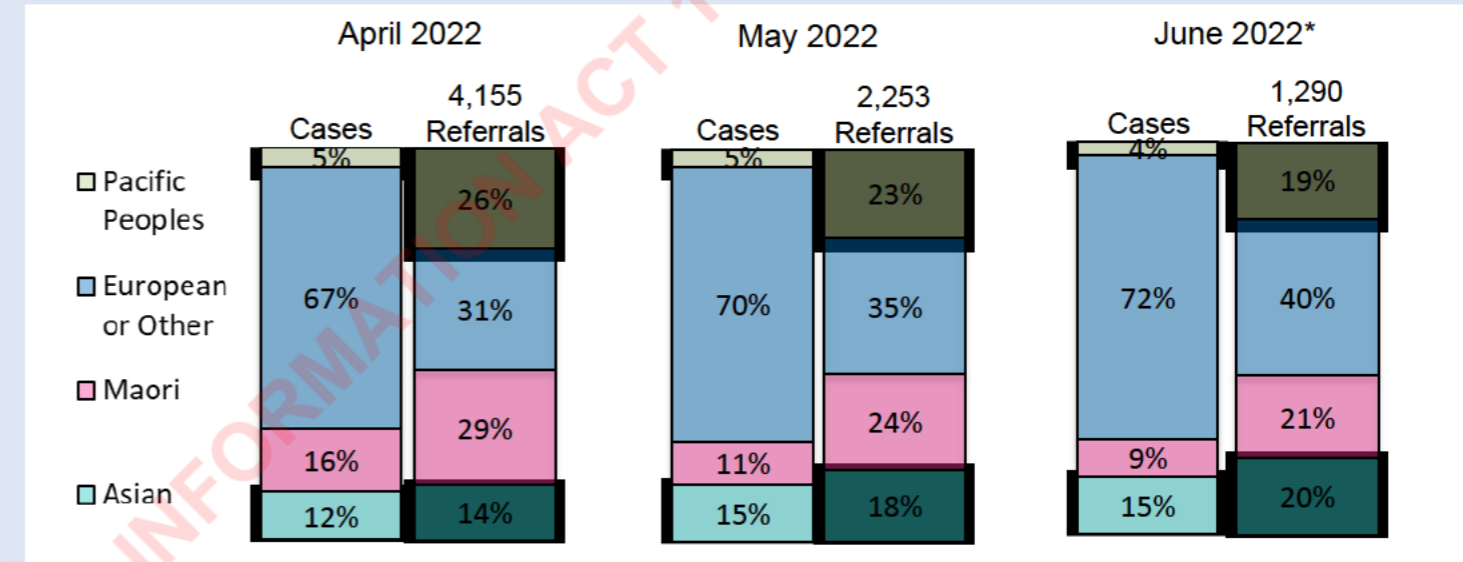
### 3. ASSESS NEEDS

#### 3.1 Number of welfare referrals sent to the Ministry of Social Development (MSD) via CCCM and total active COVID-19 cases



- Welfare referrals decreased by 3% in the past week (20 June to 26 June 2022) compared to the week prior (13 June to 19 June 2022) and compared to a 7.7% decrease in total COVID-19 active cases.
- One person can have multiple welfare referrals, and the average number of referrals per person with at least one welfare referral is 1.2.

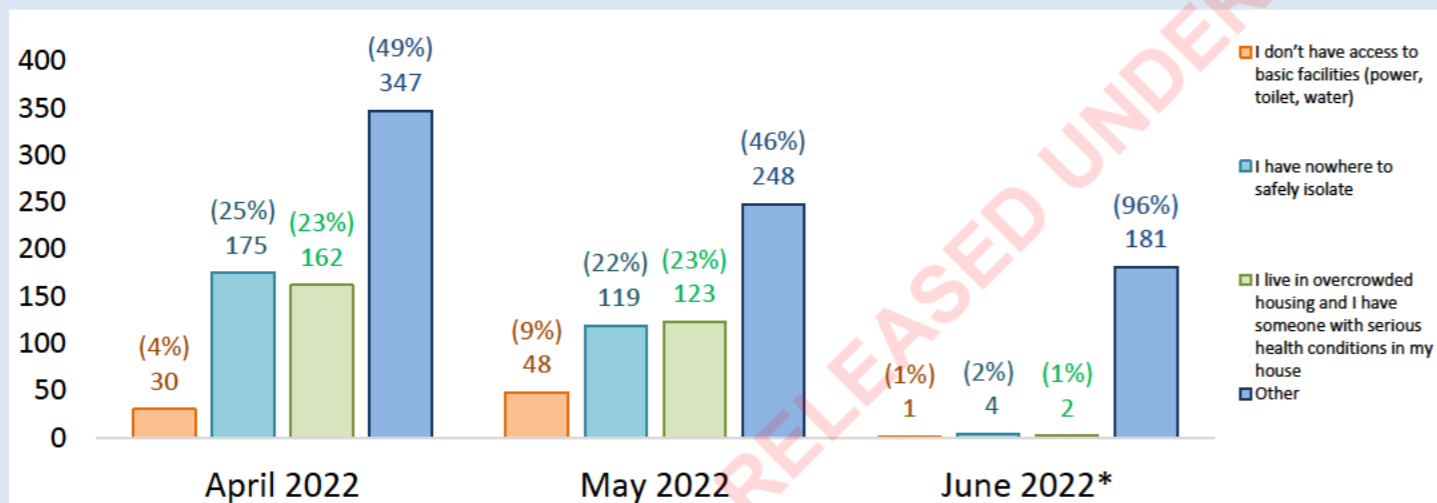
#### 3.2 Proportion of people with welfare referrals by ethnicity compared to the overall COVID-19 case population for the past three months



- Higher proportions of welfare referrals are observed from Māori and Pacific Peoples. While the proportion of overall cases for Māori has been decreasing, the proportion of welfare referrals has decreased more slowly.
- \*The latest month (June 2022), is still in progress and the data is up to 26 June 2022.

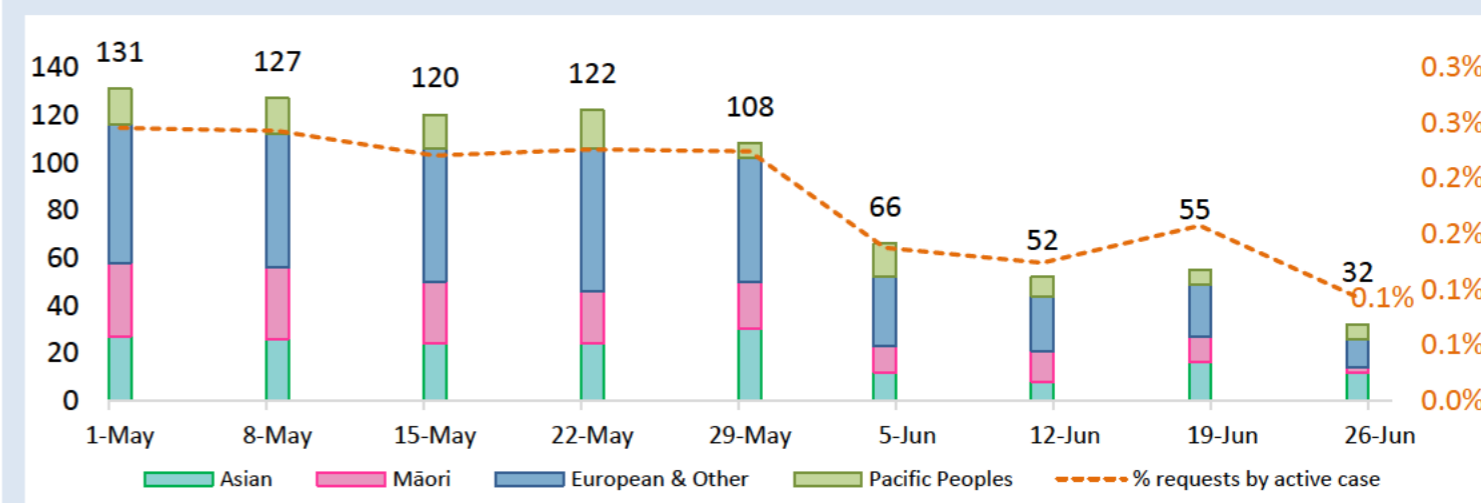
### 3 ASSESS NEEDS

#### 3.3 Number of funded alternative accommodation requests by primary reason and month



- A total of 2,073 alternative accommodation requests have been created since the release of this function in NCTS on 15 March 2022.
- For June 2022, 45% of requests grouped under "Other" are associated with people having unique/non-listed reasons for their request.
- \*The latest month (June 2022), is still in progress, and the data is up to 25 June 2022.

#### 3.4 Funded alternative accommodation request volumes by week and ethnicity against the percentage of requests raised of total active COVID-19 cases

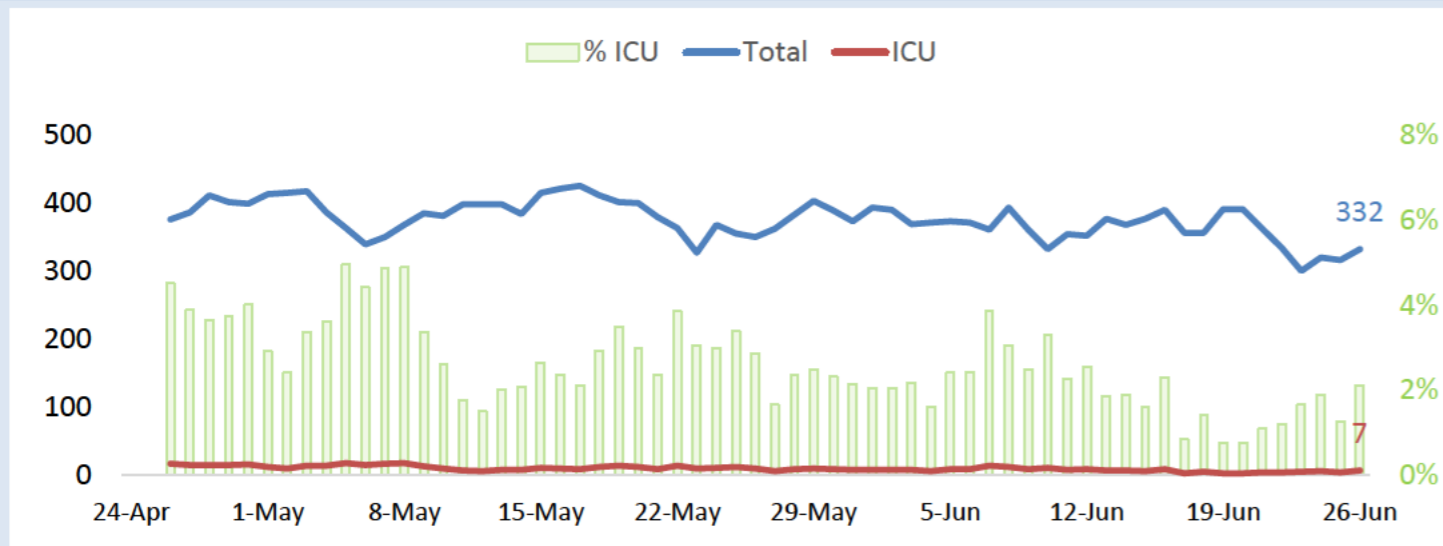


- There has been a decreasing trend in the volume of alternative accommodation requests correlating with the decrease in active cases. The volume of requests last week has decreased by 42% compared to week prior.
- There has been a decrease in the proportion of requests for across all ethnic groups, which is in line with the decrease in overall volumes for last week.

## CASE PATHWAY

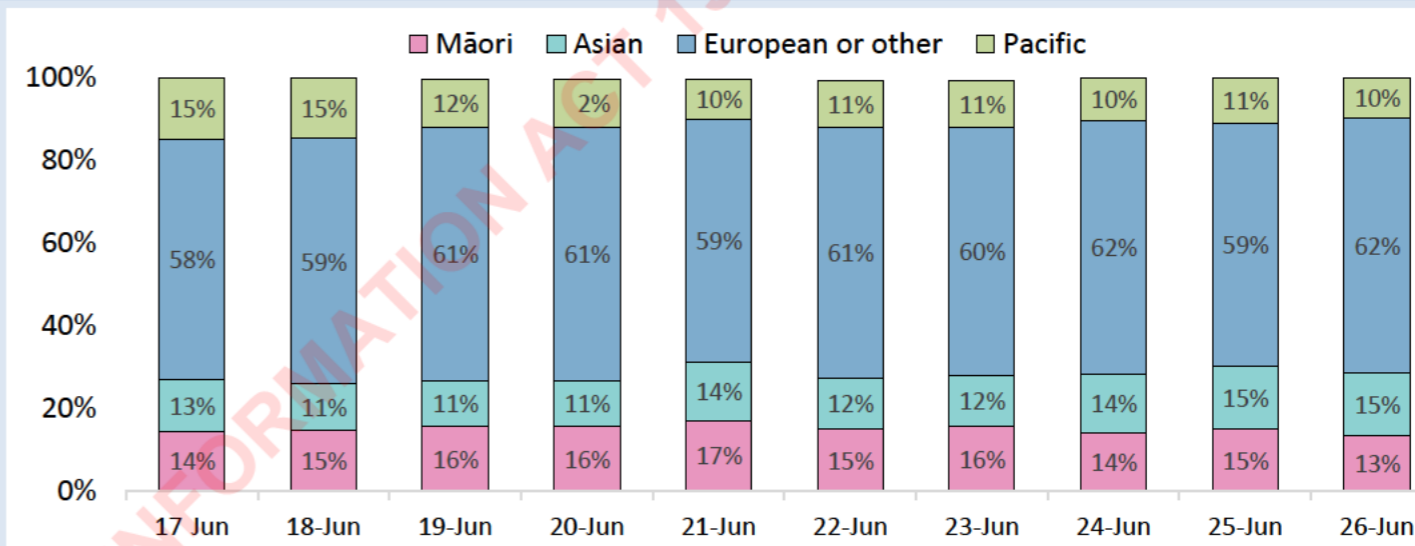
### 4. CARE AND SUPPORT

#### 4.1 Hospitalisations and ICU active cases by date



- The average daily number of hospitalised cases decreased by 10% last week (20 June to 26 June) to 336, compared to 374 the week prior (13 June to 19 June 2022).
- The percentage of cases in ICU has decreased slightly from 1.53% to 1.40% week over week.

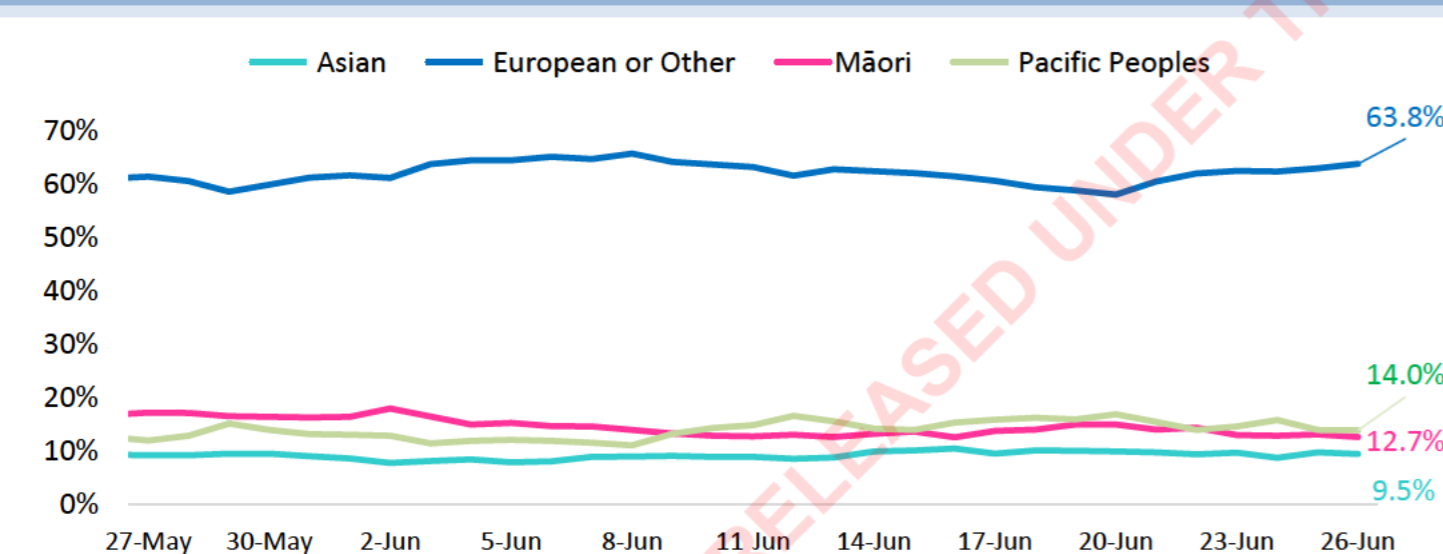
#### 4.2 Percentage of new admissions to hospital by ethnicity



- There has been a slight decrease in the percentage of new admissions to hospital over the past two weeks for Māori, decreasing from 14% to 13% and Pacific Peoples from 15% to 10%.
- Note – the dates where the Sitrep is not published are not included in the above chart.

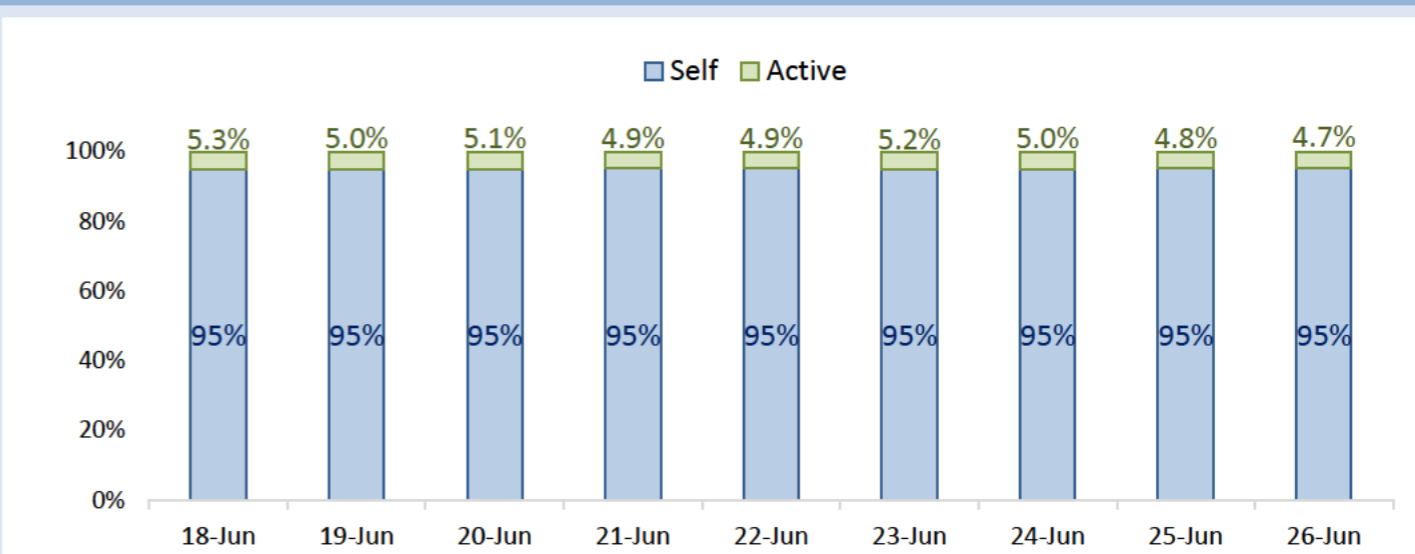
### 4. CARE AND SUPPORT

#### 4.3 Percentage of active cases in active management by ethnicity



- Pacific Peoples and Māori represent approximately 29% of the population under active management for the past week (20 June to 26 June 2022), which has remained consistent with previous weeks.

#### 4.4 Active and self management care distribution (managed care type)



- The percentage of cases in active management has remained consistently between 4.7% and 5.3% for the past 9 days.
- The quality of data for managed care type relies on a clinical assessment being completed and the case flagged as "active management" by GPs or a clinical specialist.

## CASE PATHWAY

### 4. CARE AND SUPPORT

#### 4.5 Percentage of total COVID-19 cases by age and ethnicity for week ending 26 June 2022

| Ethnicity/Age | Asian        | Māori       | European or Other | Pacific Peoples | Total         |
|---------------|--------------|-------------|-------------------|-----------------|---------------|
| 0 – 14        | 2.4%         | 1.7%        | 8.3%              | 0.4%            | 12.9%         |
| 15 – 24       | 1.8%         | 1.4%        | 6.9%              | 0.4%            | 10.5%         |
| 25 – 34       | 3.8%         | 1.6%        | 10.1%             | 0.6%            | 16.1%         |
| 35 – 44       | 3.5%         | 1.3%        | 11.2%             | 0.6%            | 16.6%         |
| 45 – 54       | 2.0%         | 1.4%        | 11.9%             | 0.4%            | 15.7%         |
| 55 – 64       | 1.1%         | 1.0%        | 11.3%             | 0.3%            | 13.6%         |
| 65 – 74       | 0.5%         | 0.4%        | 7.1%              | 0.2%            | 8.2%          |
| 75 +          | 0.2%         | 0.2%        | 5.8%              | 0.1%            | 6.4%          |
| <b>Total</b>  | <b>15.3%</b> | <b>9.0%</b> | <b>72.6%</b>      | <b>3.1%</b>     | <b>100.0%</b> |

- The above metric shows the percentage of the 35,900 reported COVID-19 cases from 20 June to 26 June 2022 by ethnicity and age.
- The most represented demographic group in cases for the past week was European or other aged between 45 – 54 years old.

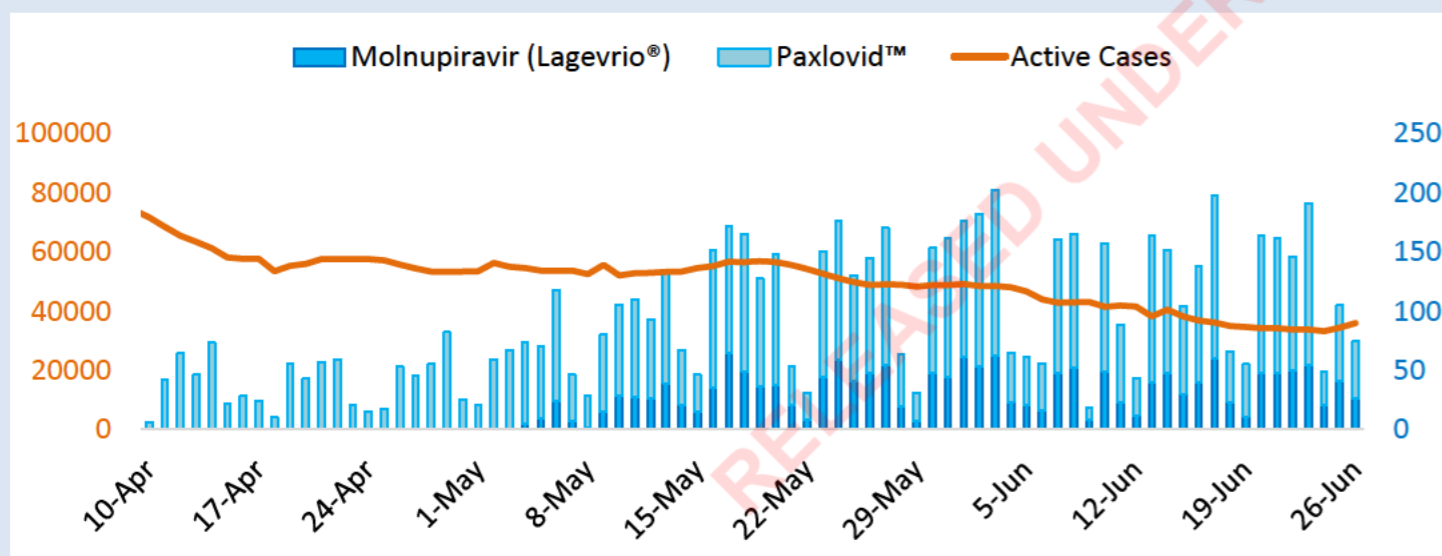
#### 4.6 Percentage of total therapeutic courses dispensed by age and ethnicity for week ending 26 June 2022

| Ethnicity/Age | Asian       | Māori        | European or other | Pacific Peoples | Total         |
|---------------|-------------|--------------|-------------------|-----------------|---------------|
| 0 – 14        | 0.0%        | 0.0%         | 0.1%              | 0.0%            | 0.1%          |
| 15 – 24       | 0.2%        | 0.2%         | 1.8%              | 0.0%            | 2.3%          |
| 25 – 34       | 0.6%        | 0.3%         | 3.0%              | 0.0%            | 3.9%          |
| 35 – 44       | 0.5%        | 1.0%         | 5.5%              | 0.2%            | 7.2%          |
| 45 – 54       | 0.9%        | 2.1%         | 6.8%              | 1.0%            | 10.8%         |
| 55 – 64       | 0.9%        | 3.0%         | 13.2%             | 0.9%            | 18.0%         |
| 65 – 74       | 1.4%        | 2.6%         | 22.2%             | 1.5%            | 27.6%         |
| 75 +          | 1.1%        | 1.2%         | 27.2%             | 0.5%            | 30.0%         |
| <b>Total</b>  | <b>5.5%</b> | <b>10.6%</b> | <b>79.8%</b>      | <b>4.1%</b>     | <b>100.0%</b> |

- The above metric shows the distribution of 889 therapeutic courses dispensed from 20 June to 26 June 2022 by ethnicity and age.
- The 75 years and older group had 30.0% of therapeutics dispensed to them, compared to this same group representing 6.4% of the COVID-19 cases for the past week. This is to be expected based on the access criteria for therapeutics.

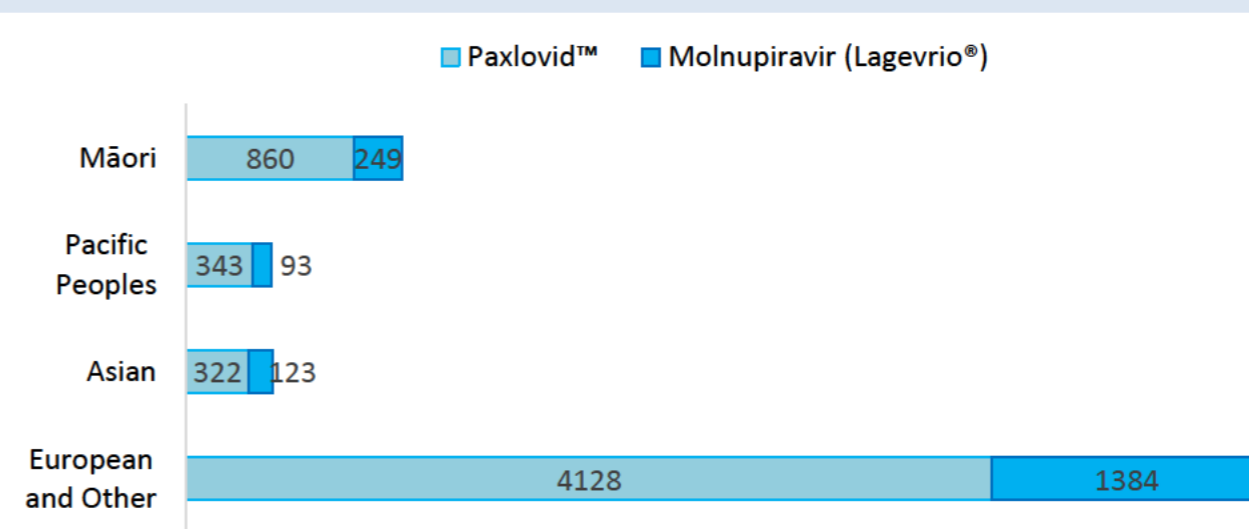
### 4. CARE AND SUPPORT

#### 4.7 Number of therapeutic courses dispensed by date



- The volume of therapeutic courses dispensed has increased by 2% in the past week (20 June to 26 June 2022) compared to the number of COVID-19 active cases which has decreased by 7.7% during the same week.

#### 4.8 Total therapeutic courses dispensed by ethnicity since 04 April 2022

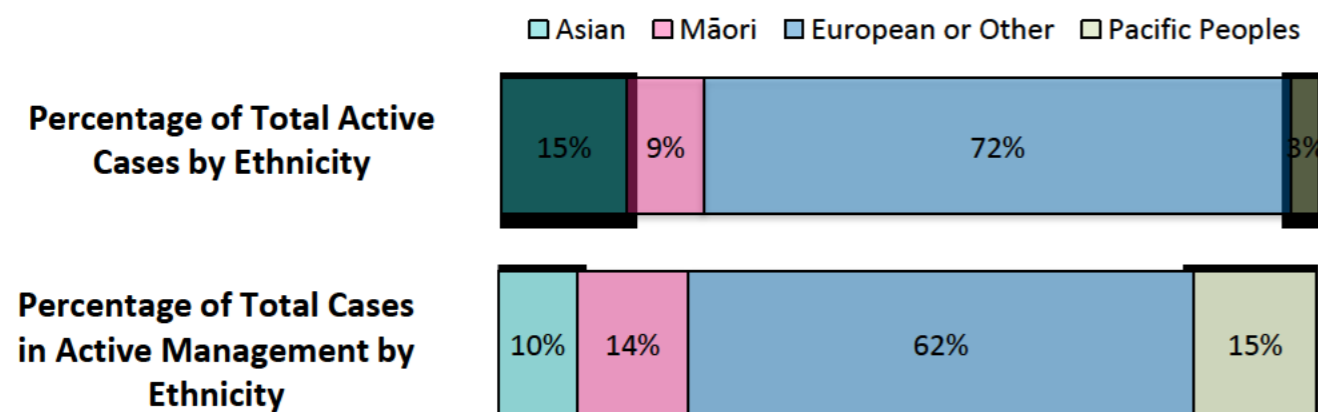


- The number of therapeutic courses dispensed via pharmacies (by ethnicity) since 04 April 2022 with molnupiravir (Lagevrio®) courses introduced on 04 May 2022.
- 18,499 courses have been distributed, of which 7,509 courses has been dispensed, with a **stock utilisation rate of 40.6%** since program initiation (04 April 2022).

## CASE PATHWAY

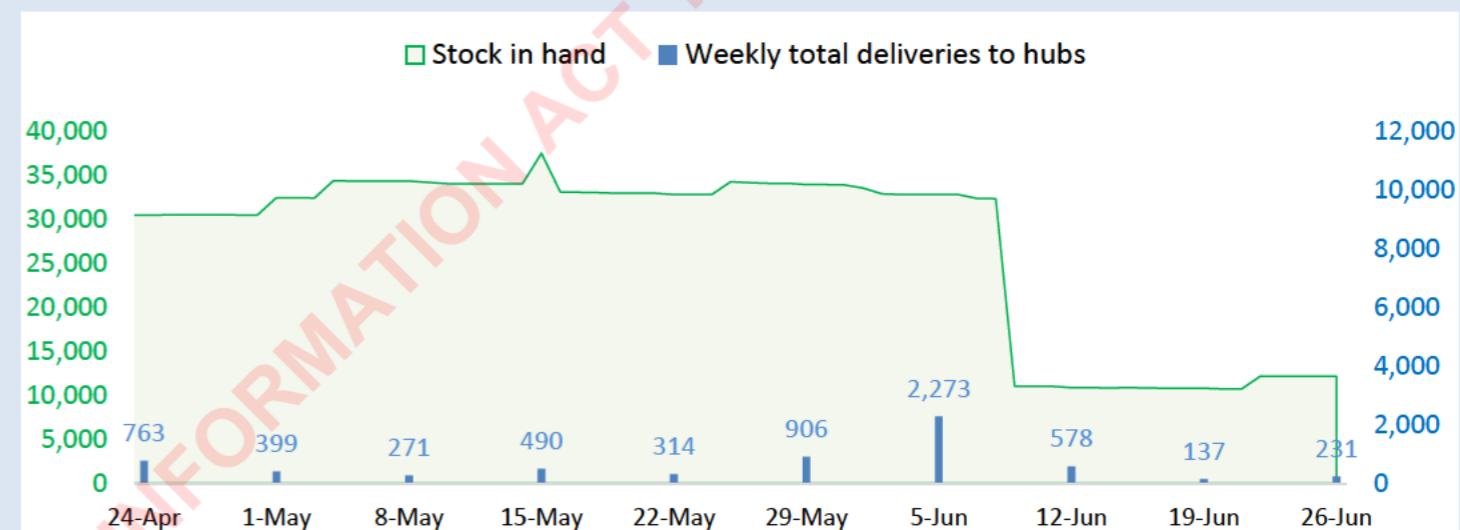
### 4. CARE AND SUPPORT

#### 4.9 Percentage of total active cases compared to total cases in active management by ethnicity for week ending 26 June 2022



- The trend shows a higher percentage of Māori and Pacific Peoples in active management than are shown in the percentage of active cases.
- The percentage of Māori and Pacific Peoples active cases has decreased slightly in the past week (20 June to 26 June) to 12% from 14% the week prior (13 June to 19 June), while the percentage in active management has remained consistent.

#### 4.10 Pulse oximeter delivery and availability



- Pulse oximeters – stock on hand is in excess of 12,139.
- The significant decrease in pulse oximeters stock on hand is due to a stock take in process at the warehouse, which has meant some stock has been temporarily blocked while counting takes place. Once this is completed, the stock on hand should return to its regular trend.

RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982

## SECTION 1 - CASE OVERVIEW

### **A) Total active cases in the community**

Active cases: positive cases that have not recovered in the last 10 days.

Data source: MoH COVID-19 Daily Situational Report(s).

### **B) Total active cases in the community by location**

Case location, community care is the primary location with smaller volumes in hospital or undefined at time of data snapshot. The composition of case isolation is under review and therefore these numbers and types are subject to change.

Data source: DHB's / MoH COVID-19 Daily Situational Report(s) / Qlik.

### **C) Hospitalisations**

Hospitalised positive cases.

Data Source: MoH COVID Daily Situational Report(s).

## SECTION 2 - CASE PATHWAY

### **1. CONTACT and INITIAL ASSESSMENT**

This stage includes case contact results by channel, as well as the completion of assessment results which includes and initial assessment of clinical and welfare support.

#### **1.1) Percent of new active case by SMS/Phone contact status by week**

- Percent of cases by date of their initial notification/case confirmation. Outcomes accumulate by week.
- These figures are based on cases reported in the National Contact Tracing System (NCTS).
- These figures may be subject to change due to ongoing case investigation or additional information being received.

Data source: National Investigation and Tracing Centre (NITC).

#### **1.2) Interview completion by prioritised and non-prioritised cases**

- Percentage of interview completion by prioritised and non-prioritised cases.
- Difference in percentage of interview completion between the prioritized and non-prioritised cases.
- Alternative day view of the percentage movement.
- Prioritised cases include (All people 65+, Māori and Pacific over 35 Years and infants 6 months or less).
- Non-prioritised cases completion rates are shown on the dotted line.

Data source: NITC.

## 2. CLINICAL ASSESSMENT

### **2.1 and 2.2) Percent of initial clinical assessments completed within 24 and 48 hours (overall and acuity equal or over 4) of positive case notification**

- Start event: Notification of confirmed case date/time in Episurv (by NHI number).
- End event: Initial clinical assessment date/time in COVID-19 Clinical Care Module (CCCM) is by NHI number and if this contact is recorded within 24 hours of the start event.
- Cases that have not had their CCCM initial clinical health assessments completed are not included in this metric.
- Disability data (Socrates) – database used is for people that are receiving MoH funded disability support (as opposed to DHB funded disability support). The Socrates database tend to be people under 65 years of age. The DHB funded disability support are older people 65 years and over.

Data source: CCCM/QLIK, Socrates.

## 3. ASSESS NEEDS

### **3.1 and 3.2) Cases with Ministry of Social Development (MSD) Welfare referrals via CCCM**

- Welfare referrals created via CCCM shown as a daily total in addition to daily number of total active COVID cases for the past three months.
- Proportion of total cases for each of the past three months by ethnicity compared to the proportion of total people referred for welfare by ethnicity.
- The left bar for each month shows the proportion of COVID-19 cases by ethnicity for the month, and the right bar each month shows the welfare referrals (people) by ethnicity for each month.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **3.3 and 3.4) Number of funded alternative accommodation requests by primary reason by date**

- Number of alternative accommodations requested via self-assessment form by reason and by month.
- Funded alternative accommodation request volumes by week and ethnicity and the percentage of requests raised of total active COVID-19 cases.

Data source: Qlik and MoH COVID Daily Situational Report(s).

## 4. CARE AND SUPPORT

### **4.1 and 4.2) Hospitalisations and ICU numbers by date**

- Count of active hospitalised cases and ICU. Cases are reported by DHBs to the MoH.
- Displays the daily percentage of new admissions to hospital by ethnicity across DHBs with tertiary hospitals (Auckland, Canterbury, Southern, Counties Manukau, Waikato, Capital & Coast, Waitemata and Northland). Note – data is only available for the days that Sitrep is published.
- *Note – the dates where the Sitrep is not published are not included in the above chart.*

Data source: MoH COVID Daily Situational Report(s).

### **4.3) Percentage of active management cases by ethnicity**

- Number of cases assigned in CCCM as active management in CCCM.

Data source: Qlik.

### **4.4) Active and self management care distribution (managed care type)**

- Percentage of cases assigned in CCCM as active vs self management.

Data source: Qlik.

### **4.5) Percentage of total COVID-19 cases by age and ethnicity**

- Percentage of total COVID-19 cases for the past week by age and ethnicity.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.6) Percentage of total therapeutic courses dispensed by age and ethnicity**

- Percentage of therapeutics dispensed for the past week by age and ethnicity. This includes both types of therapeutics.

Data source: Qlik.

### **4.7 and 4.8) Therapeutics dispensed by date and ethnicity**

- Number of therapeutics dispensed by date for the last month and the number of active cases by date for the last month.
- Total number of therapeutics dispensed by ethnicity since 04 April 2022.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.9) Percentage of total active cases compared to total cases in active management by ethnicity for week**

- Percentage of active cases by ethnicity compared to the percentage of active cases in active management by ethnicity. Figures show the 7-day rolling average for the week.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **5.0) Pulse oximeter delivery and availability**

- Pulse oximeters ordered for delivery along with national stock holding.

Data source: Supply Chain - COVID-19 Health System Response.

# Te Whatu Ora

Health New Zealand

## Care in the Community Weekly Dashboard

06 July 2022

Performance for week of 27 June – 03 July 2022

RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982

## Observation period

The data in this output covers the period from 27 June until 03 July 2022.

The weekly results will be released in this format on a Wednesday.

Further reporting and analysis is available on this data on request.

Additional information on data sources and availability of additional measures.

- Metrics continue to be developed and data sources consolidated on the Qlik app, reducing the number of data sources.
- A new disability database will be created compiling the disability data from multiple data sources. This will allow a consolidated data source and better analysis.
- Data quality is constantly improved and refreshed in Snowflake. This means that small changes on numbers can occur week by week for metrics extracted from the Qlik app.

## Headlines for 27 June to 03 July 2022

- There is a **significant increase of 30.5% in the average number of total active cases in the community for the past week** (27 June to 03 July 2022) compared to the previous week (20 June to 27 June 2022), breaking a six week down trend in the number of active cases.
- Percentage of initial clinical assessments completed within 48 hours for Māori and Pacific has a slight increase past week with completions each day increasing from (81.1% to 81.9%) for Māori and (73.0% to 74.1%) for Pacific group
- There has been a **substantial increase of welfare referrals** (31%), with 419 requests raised last week (27 June to 3 July 2022) compared to 320 the week prior (20 June to 27 June 2022), which is in line with the increase in active cases for the last week.
- A similar increase is observed in the volume of alternative accommodation requests which is in line with the increase in COVID-19 active cases. The volume of requests **has increased by 45%** (47 to 68 total requests) last week (27 June to 03 June) compared to the week prior (20 June to 26 June).

The average daily number of hospitalised cases has **increased by 24.8%** last week (27 June to 03 July) to 487, compared to 332 the week prior (20 June to 27 June 2022).

- The volume of therapeutic courses dispensed has **increased by 67%** in the past week (26 June to 01 July 2022) in line with the notable increase in the number of COVID-19 active cases.

## Background

This weekly dashboard is distributed each Wednesday (for the previous Monday to Sunday, unless otherwise stated) showing key metrics relating to the COVID-19 Care in the Community (CitC) response.

## Notes

- Metric 4.5 – The Percentage of total COVID-19 active cases by age and ethnicity table has been revised with a stack chart to help observe the percentage movement for total active cases across ethnicity and age group.
- Metric 4.6 – The percentage of therapeutics courses dispensed by age and ethnicity table has been revised with a stack chart to help monitor the ratio of therapeutics courses dispensed across ethnicity and age group.
- Metric 4.8 – The total therapeutics courses dispensed by ethnicity has been replaced with a bar chart that compares the percentage breakdown of total active cases by ethnicity against the ratio of therapeutic courses dispensed by ethnicity (seven day snapshot).



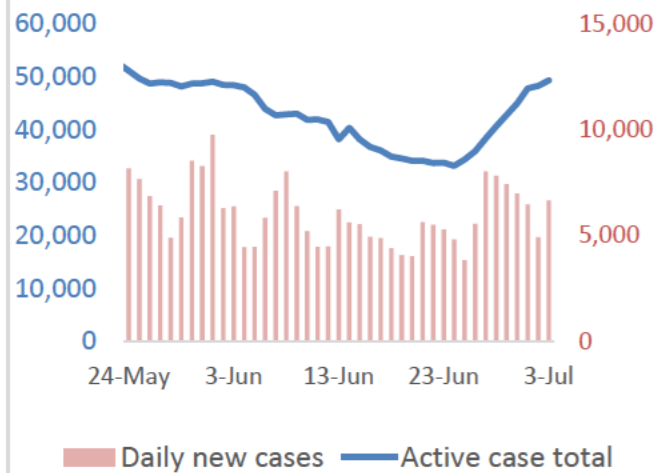
## CASE OVERVIEW

**TOTAL ACTIVE CASES IN THE COMMUNITY**  
(03/07/22)

**49,298**

**+30.5%** daily average cases week-on-week

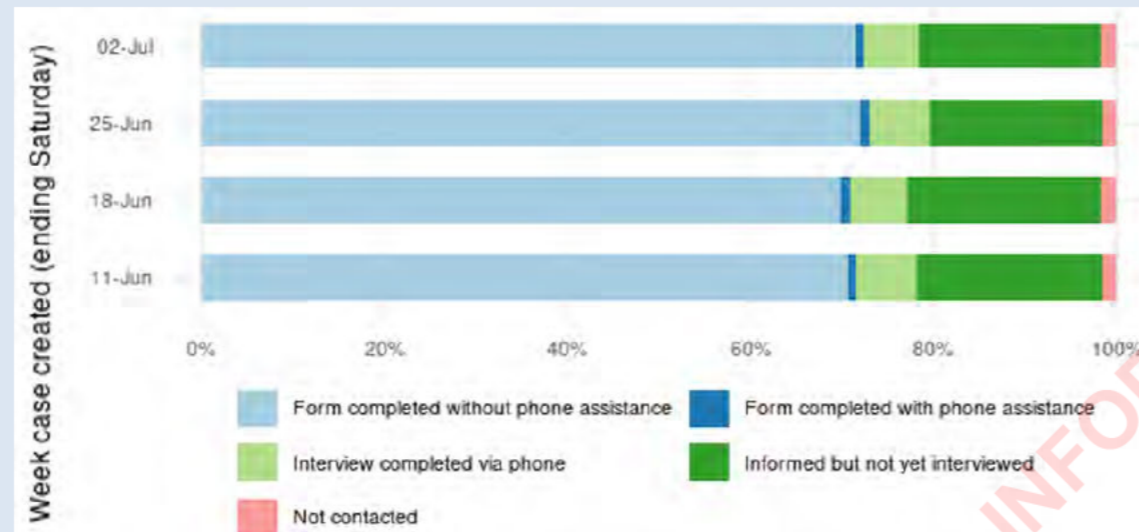
Dates where the SitRep is not published new cases are not displayed on the chart below.



## CASE PATHWAY

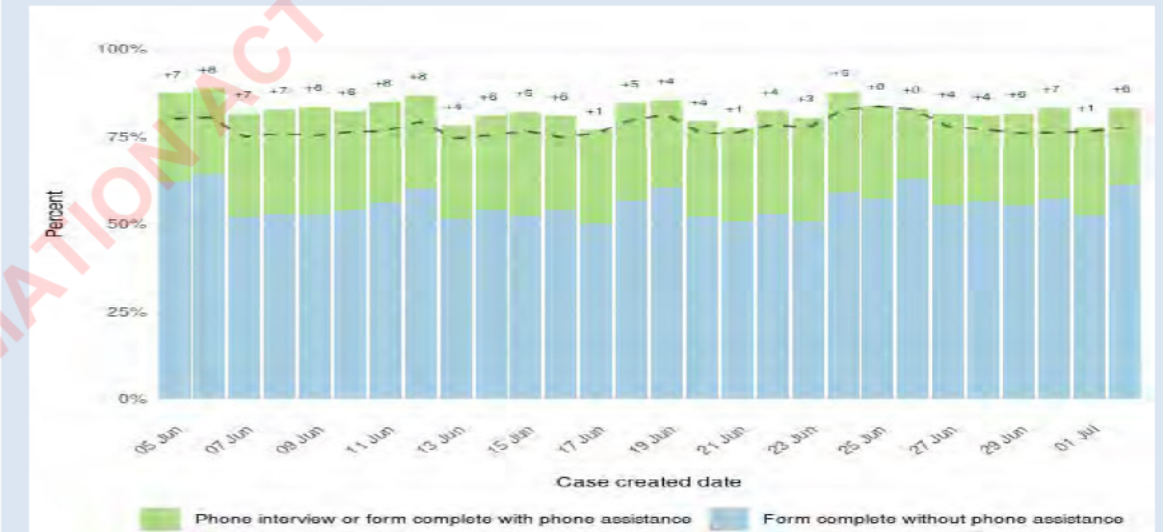
### 1. CONTACT and INITIAL ASSESSMENT

#### 1.1 Percent of new active cases by SMS/Phone contact status by week



- There has been 162,850 cases created in NCTS during the four weeks to 01 July 2022.
- The percentage of cases contacted has remained consistent in the past four weeks and has been constantly over 98%.

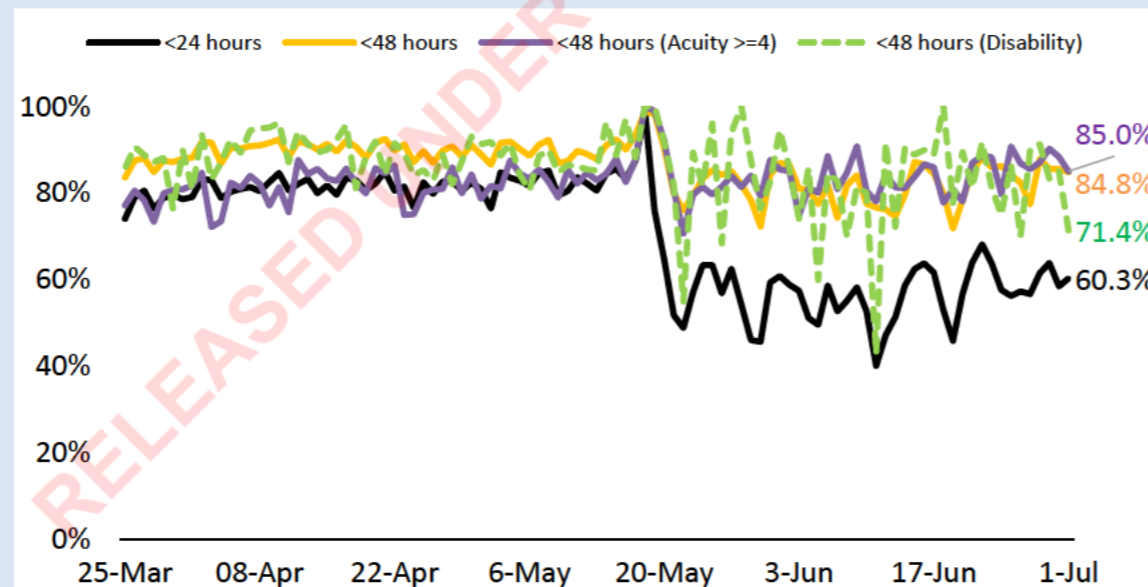
#### 1.2 Interview completion by prioritised and non-prioritised cases



- This chart displays the percentage of interview completion for prioritised cases (all people 65 years and over, Māori and Pacific Peoples 35 years and over, and infants six months or less) and non-prioritised cases (dotted line).
- For the past week, the prioritised case interview completion rate was on average 4% higher than for non-prioritised cases (a 2.5% increase compared to the week prior).

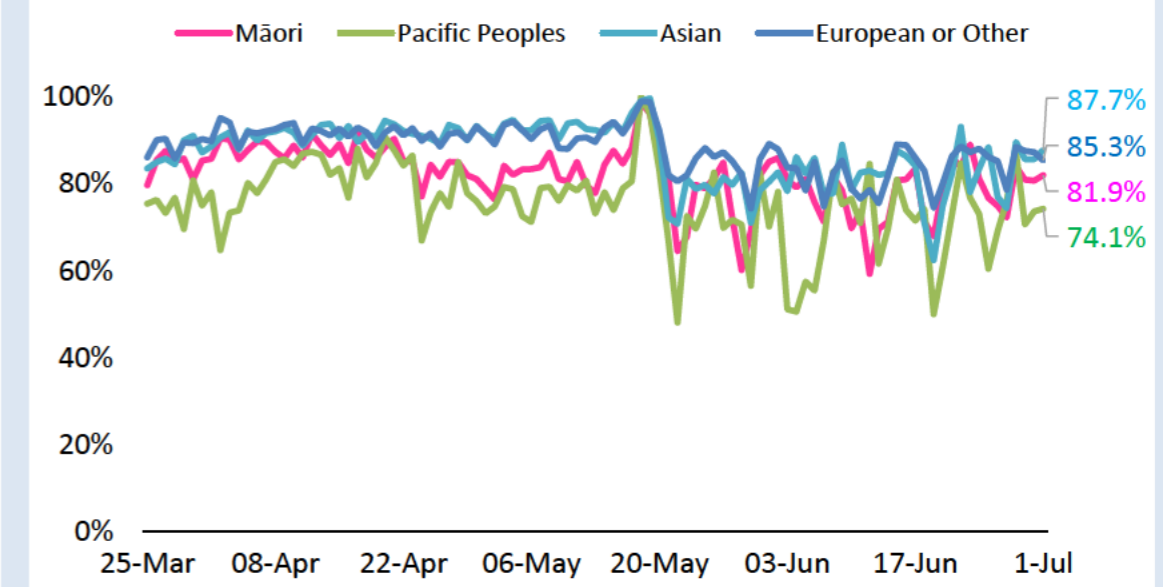
### 2. CLINICAL ASSESSMENT

#### 2.1 Percent of initial clinical assessments completed in CCCM within 24 and 48 hours (overall and acuity >=4) of positive case notification



- Assessments completed within 24 hours has a moderate increase in the past week, with completions each day increasing from 57.7% to 60.3%.
- While assessments completed within 48 hours had a slight decrease in the past week, with completions each day decreasing from 86.3% to 84.8%.

#### 2.2 Percent of initial clinical assessment completed within 48 hours of positive case by ethnicity



- The percentage of initial clinical assessments completed within 48 hours for Māori and Pacific Peoples has a slight increase of 1% in the past week, with completions each day increasing from 81.1% to 81.9% for Māori, and 73.0% to 74.1% for Pacific Peoples.

## HOSPITALISATIONS (03/07/22)

**487** ICU -> 11 = 2.26%  
Non-ICU -> 476 = 97.7%

## TOTAL CONTACT by ETHNICITY (02/07/22)

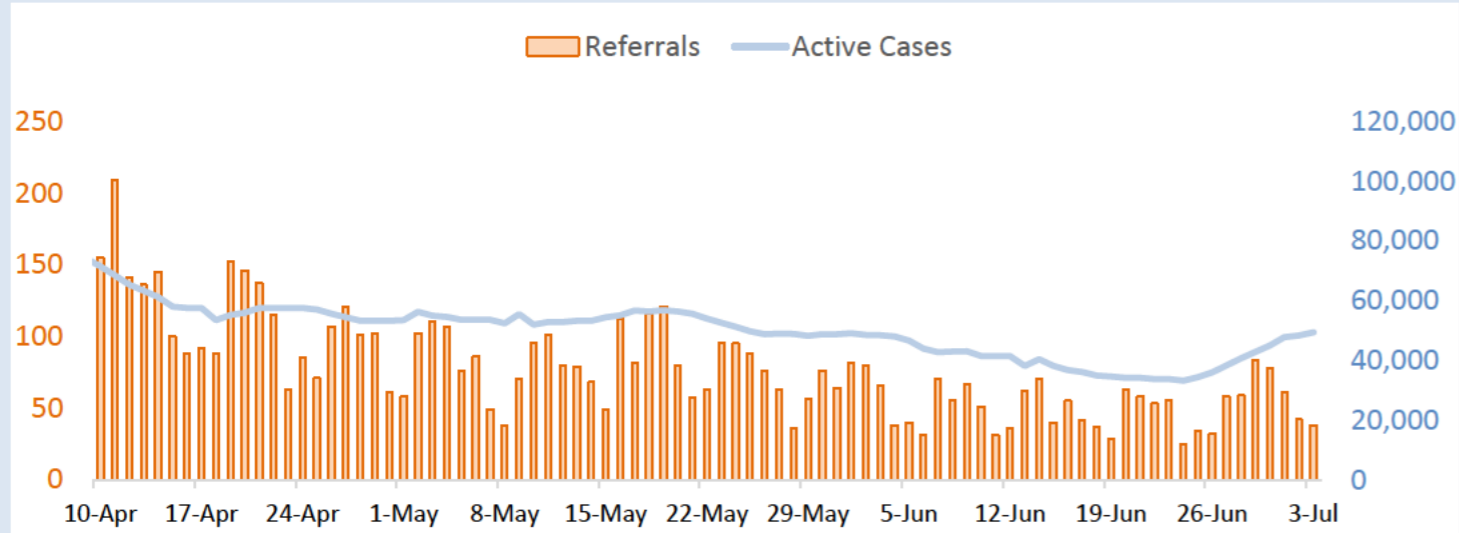
- The table below shows the percentage of cases for the last three weeks that have either received the automated case inform text or have been contacted by a case investigator via phone.

|         | 18-June | 25-June | 02-July |
|---------|---------|---------|---------|
| Overall | 98.33%  | 98.48%  | 98.26%  |
| Māori   | 97.92%  | 97.34%  | 96.73%  |
| Pacific | 96.55%  | 96.26%  | 95.38%  |

## CASE PATHWAY

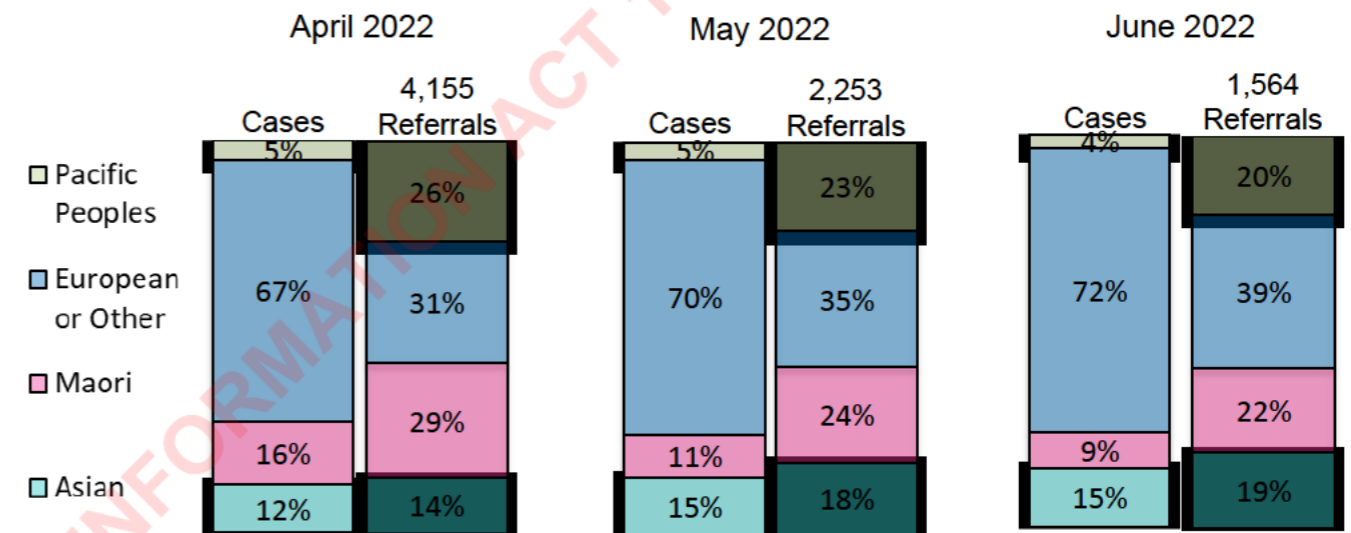
### 3. ASSESS NEEDS

#### 3.1 Number of welfare referrals sent to the Ministry of Social Development (MSD) via CCCM and total active COVID-19 cases



- Welfare referrals increased by 31% during the past week (27 June to 03 July 2022) compared to the week prior (20 June to 26 June 2022), with the notable increase of 31.5% of total COVID-19 active cases last week.
- One person can have multiple welfare referrals, and the average number of referrals per person with at least one welfare referral is 1.2.

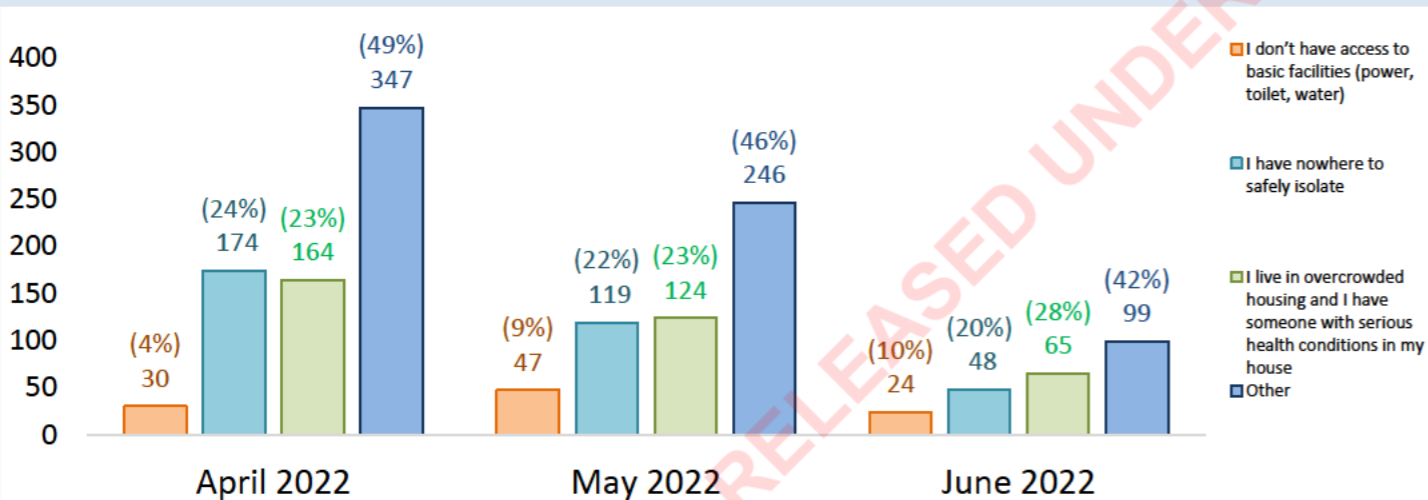
#### 3.2 Proportion of people with welfare referrals by ethnicity compared to the overall COVID-19 case population for the past three months



- The proportion of active cases for Māori and Pacific has decreased each month while the proportion of welfare referrals across Māori and Pacific Peoples has decreased at a slightly slower rate.

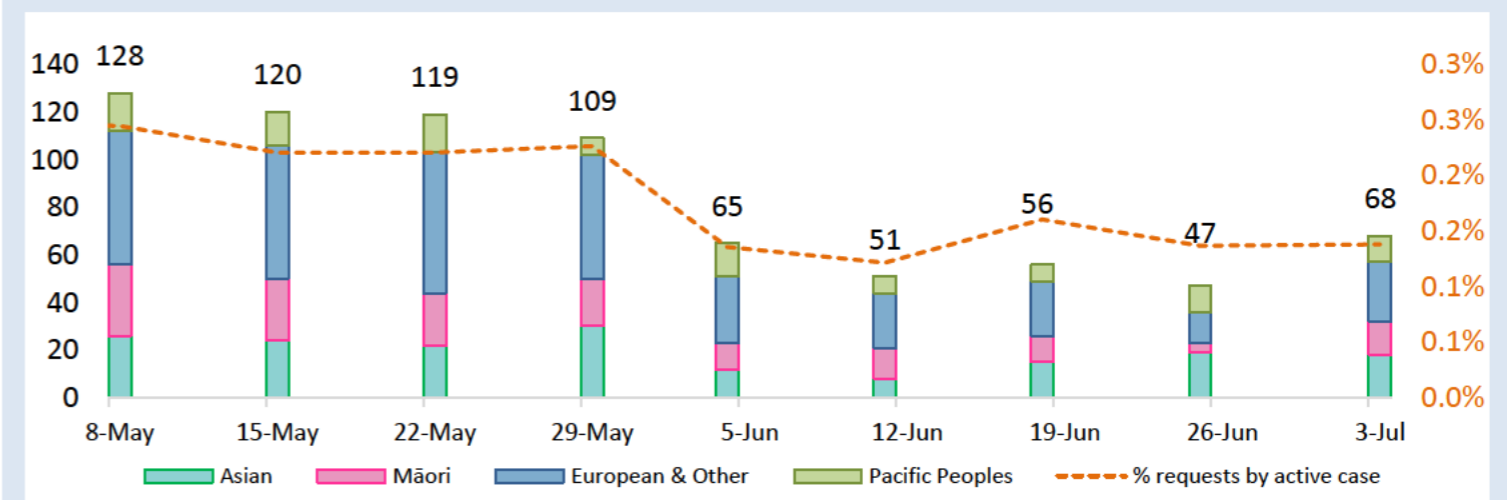
### 3 ASSESS NEEDS

#### 3.3 Number of funded alternative accommodation requests by primary reason and month



- A total of 2,144 alternative accommodation requests have been created since the release of this function in NCTS on 15 March 2022.
- Funded alternative accommodation requests decreased by 55% during the last month (June 2022) with request volumes reduced to 236 compared to 536 requests for May 2022.

#### 3.4 Funded alternative accommodation request volumes by week and ethnicity against the percentage of requests raised of total active COVID-19 cases

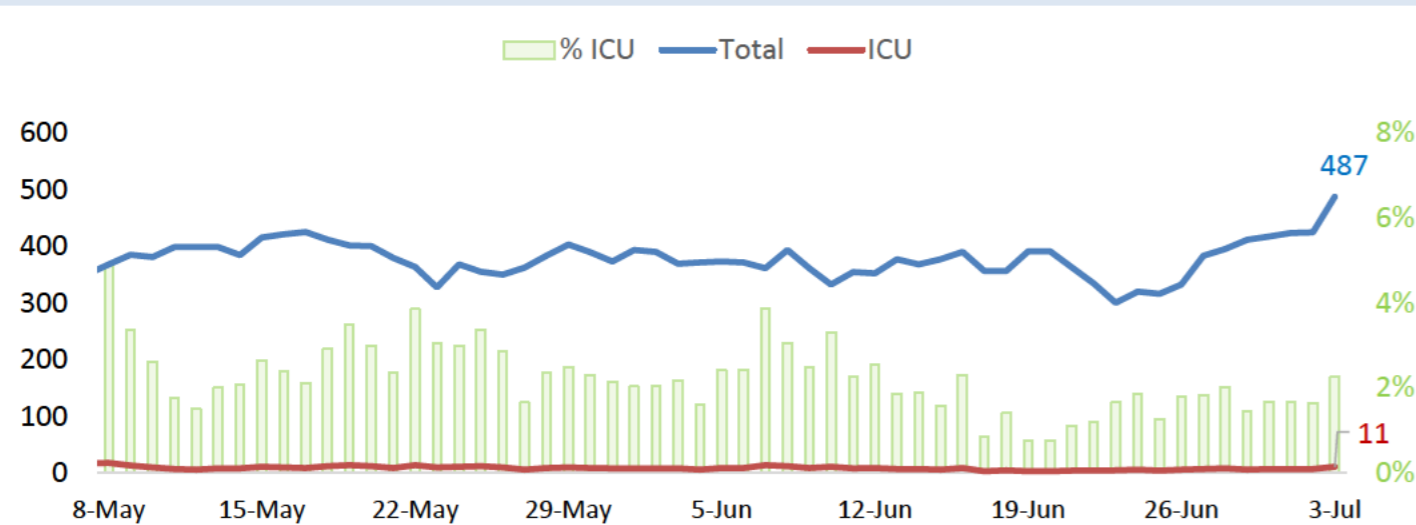


- There has been an increase in the volume of alternative accommodation requests in tandem with the increase in percent of total COVID-19 active cases. The volume of requests last week has increased by 45% compared to the week prior.
- Maori and Pacific Peoples contribute to 37% of requests raised for last week (27 June to 03 July 2022).

## CASE PATHWAY

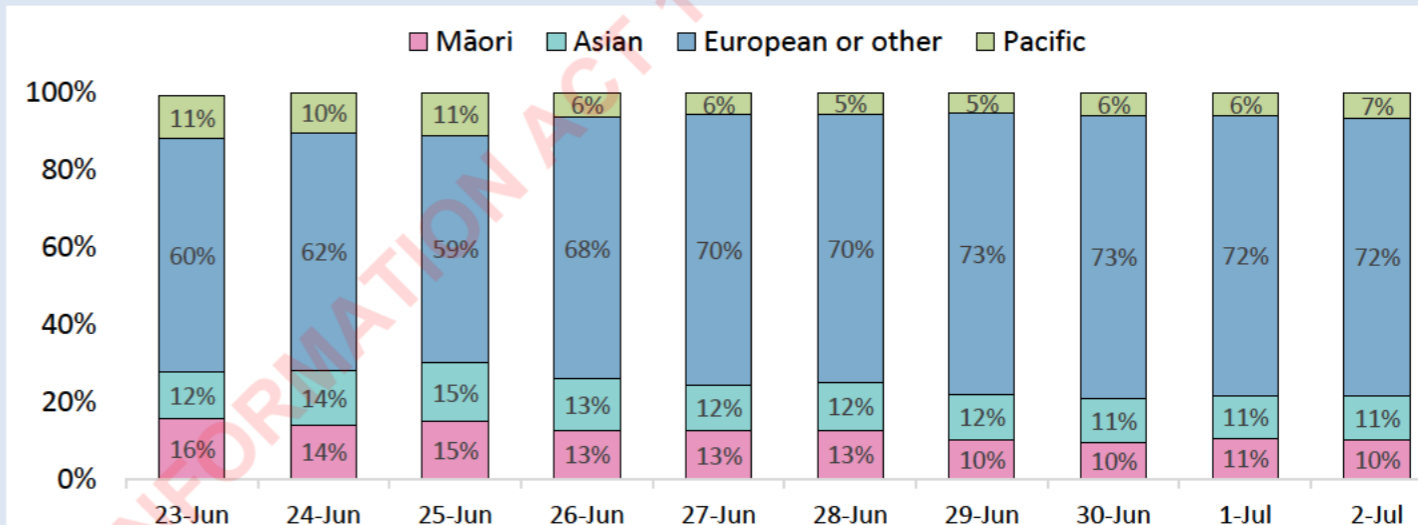
### 4. CARE AND SUPPORT

#### 4.1 Hospitalisations and ICU active cases by date



- The average daily number of hospitalised cases increased by 24.8% last week (27 June to 03 July) to 420, compared to 336 the week prior (20 June to 26 June).
- A similar increase is observed in the average number of ICU cases, 7.5 average cases last week (27 June to 03 July) compared to 4.5 average cases the week prior (20 June to 26 June).

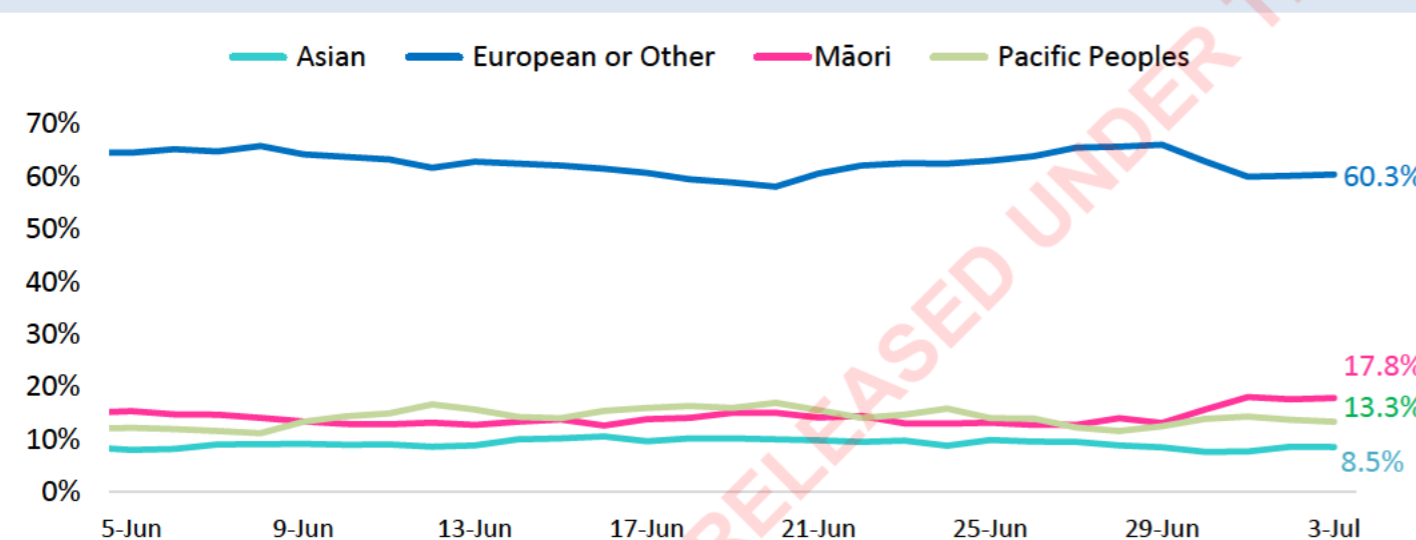
#### 4.2 Percentage of new admissions to hospital by ethnicity



- There has been a decrease in the average number of new admission to hospitals for Māori, Pacific and Asian groups while European and other observe an increase last week (26 June to 2 July 2022) compared to previous week (19 June to 25 June 2022).
- Note – the dates where the Sitrep is not published are not included in the above chart.

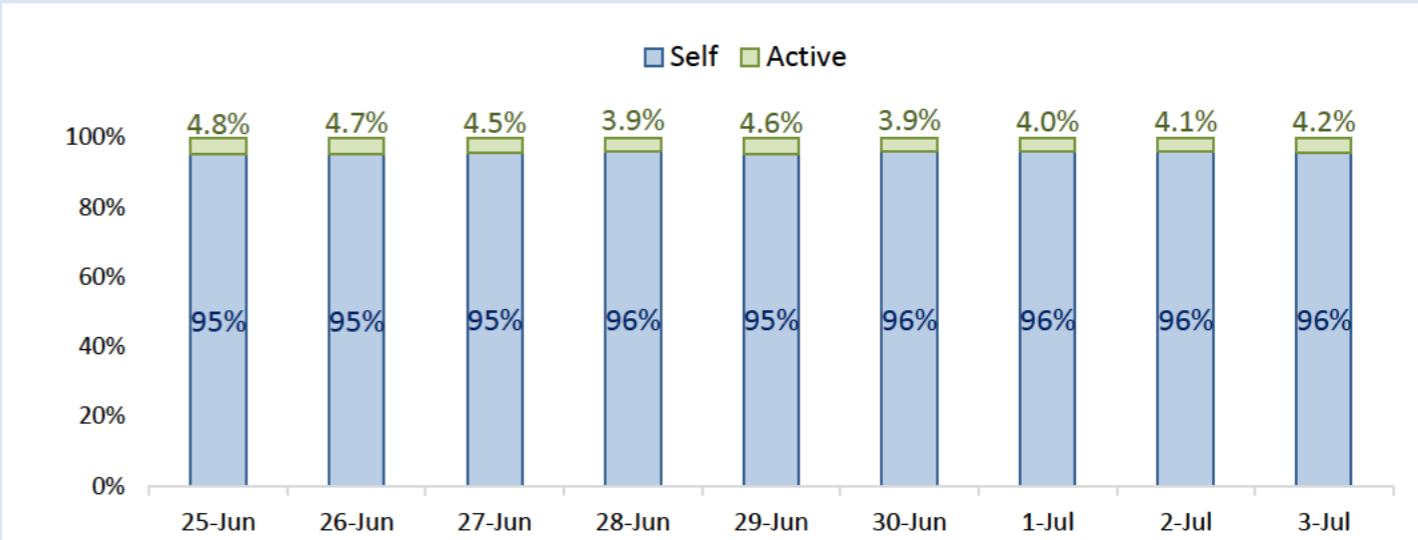
### 4. CARE AND SUPPORT

#### 4.3 Percentage of active cases in active management by ethnicity



- Pacific Peoples and Māori represent approximately 31% of the population under active management for the past week (27 June to 03 July 2022), which is a 2% increase from the week prior (20 June to 26 June 2022).

#### 4.4 Active and self-management care distribution (managed care type)

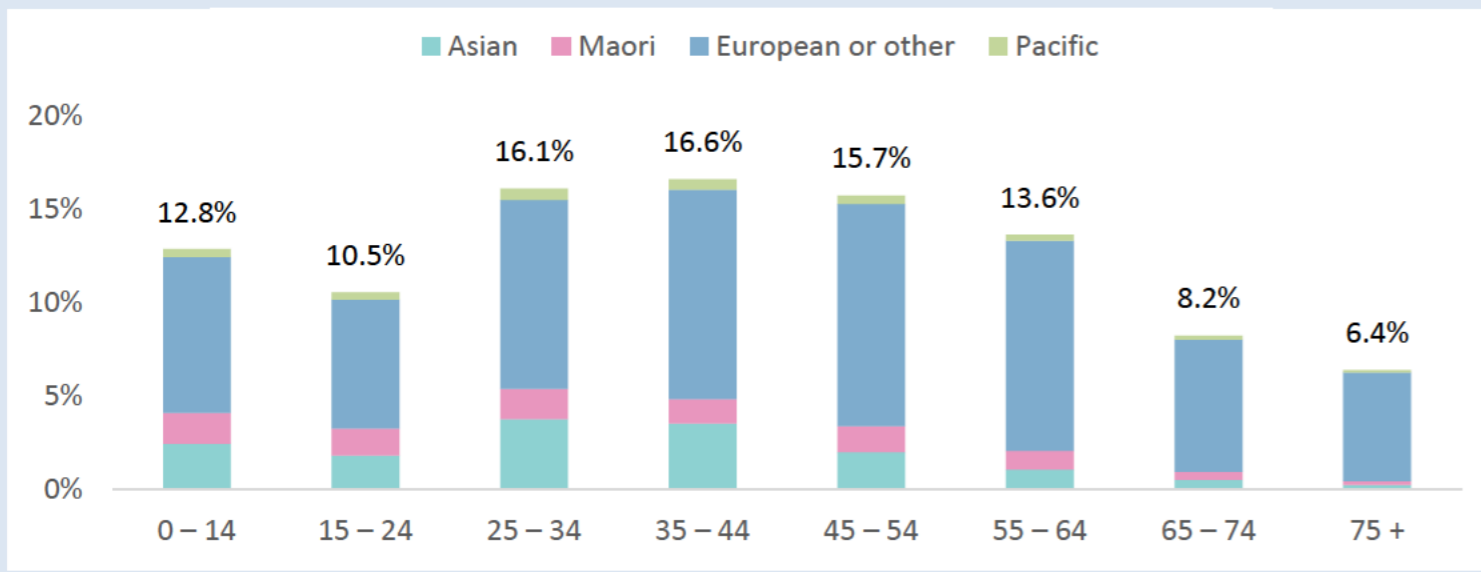


- The percentage of cases in active management has remained consistently between 3.9% and 4.8% for the past 9 days.
- The quality of data for managed care type relies on a clinical assessment being completed and the case flagged as "active management" by GPs or a clinical specialist.

CASE PATHWAY

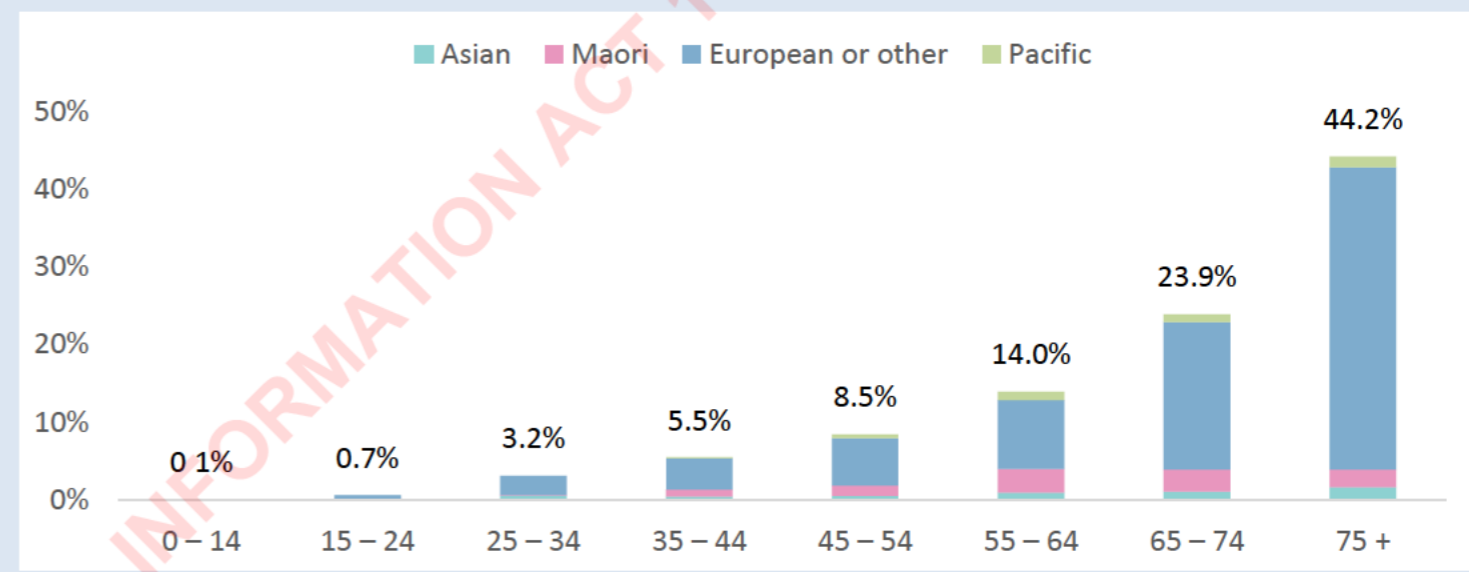
4. CARE AND SUPPORT

4.5 Percentage of total COVID-19 cases by age and ethnicity for week ending 03 July 2022



- The above metric shows the percentage of the 49,298 reported total active cases by ethnicity and age for the week ending 03 July 2022.
- The most represented demographic group of active cases for the past week was European or other aged between 45 – 54 years old.

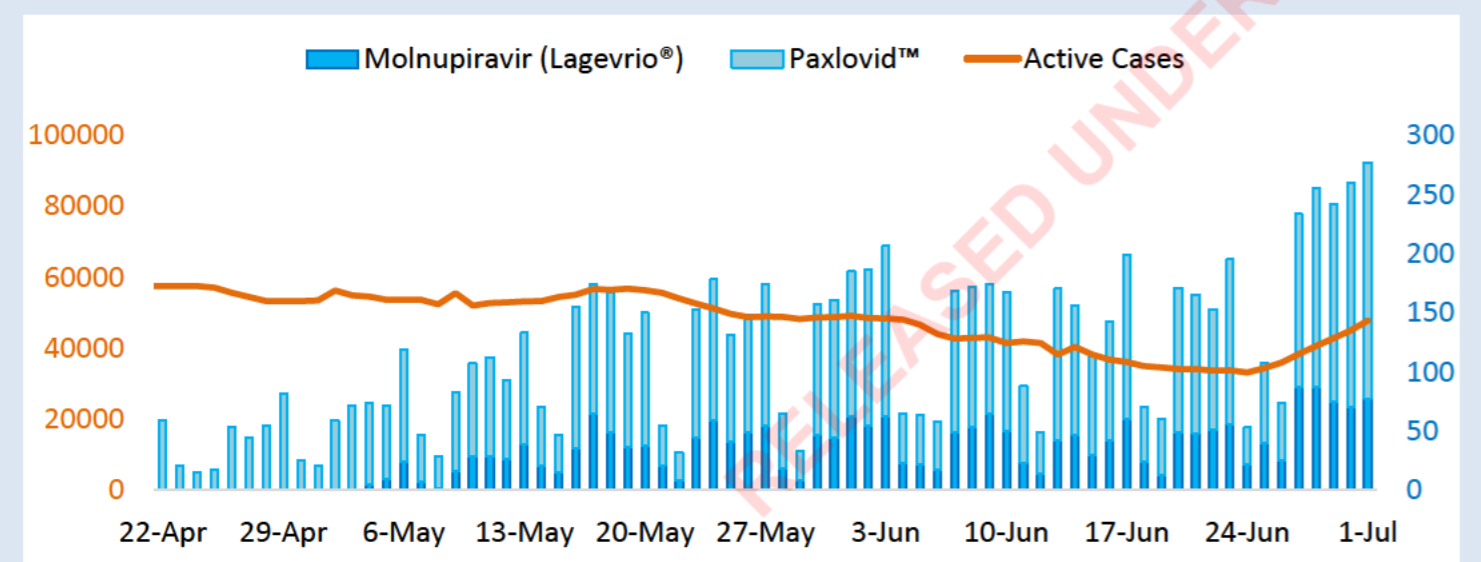
4.6 Percentage of total therapeutic courses dispensed by age and ethnicity for week ending 03 July 2022



- The above metric shows the distribution of 1,343 therapeutic courses dispensed from 27 June to 03 July 2022 by ethnicity and age.
- The 75 years and older group had 44.2% of therapeutics dispensed to them, compared to this same group representing 6.4% of the COVID-19 cases for the past week. This is to be expected based on the access criteria for therapeutics.

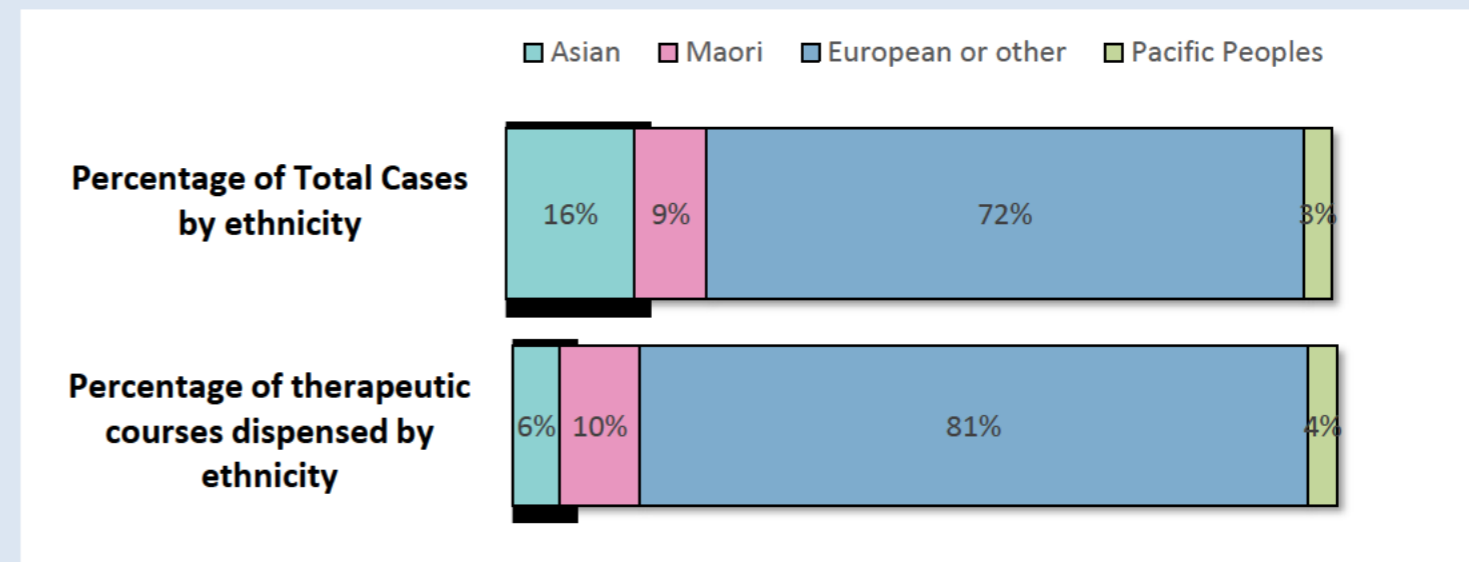
4. CARE AND SUPPORT

4.7 Number of therapeutic courses dispensed by date



- The volume of therapeutic courses dispensed has increased by 67% in the past week (26 June to 01 July 2022) correlating with the significant increase in the number of COVID-19 active cases which has increased by 30.5% for the same period.

4.8 Percentage of total cases compared to the therapeutic courses dispensed by ethnicity for week ending 03 July 2022

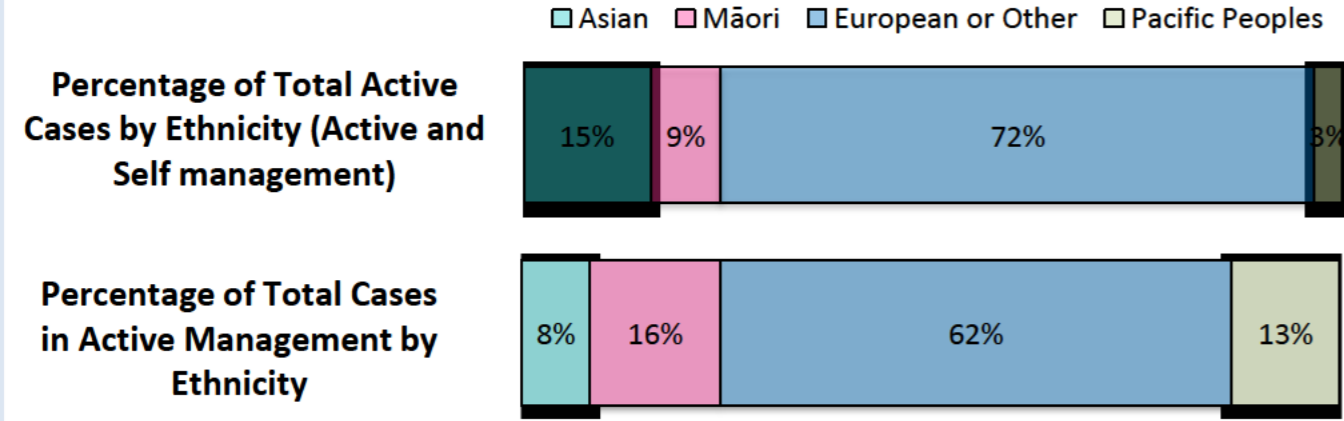


- There was a lower proportion of active cases registered for Māori and Pacific Peoples for last week (27 June to 3 July 2022), however the proportion of therapeutic courses dispensed to Māori and Pacific groups has been slightly higher.

CASE PATHWAY

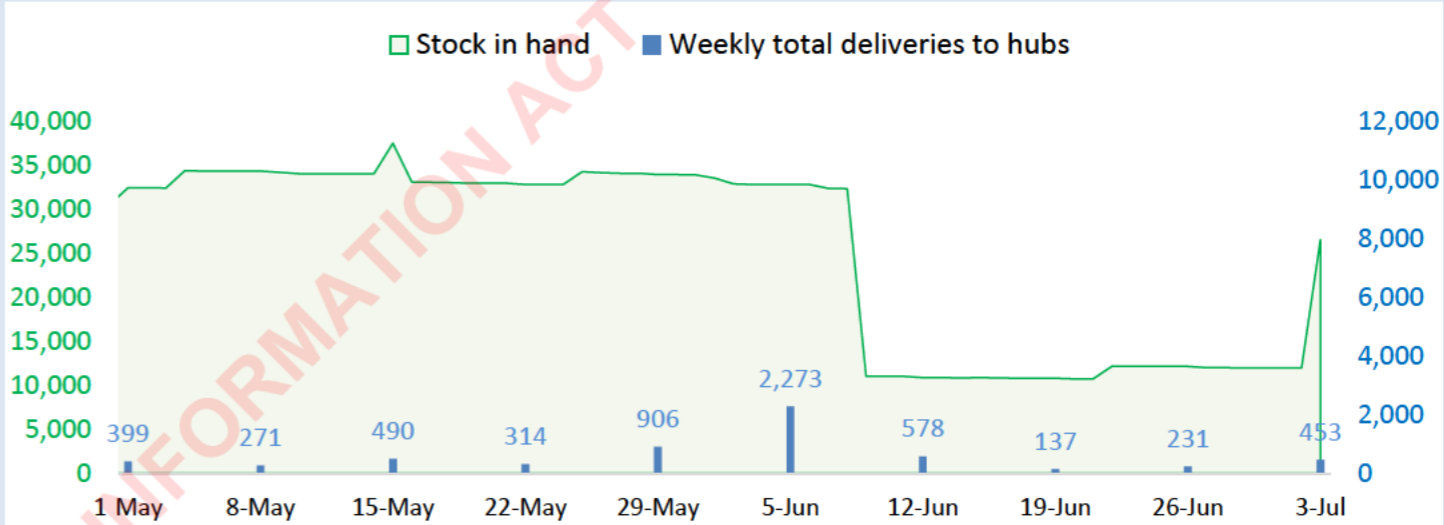
4. CARE AND SUPPORT

4.9 Percentage of total active cases compared to total cases in active management by ethnicity for week ending 03 July 2022



- The trend shows a higher percentage of Māori and Pacific Peoples in active management than is shown in the percentage of active cases.
- The percentage of Māori active cases has increased by 2% in the past week (27 June to 03 July) from 14% to 16% compared to the week prior (20 June to 27 June), while Pacific Peoples group observed a decrease from 15% to 13% for the same time frame.

4.10 Pulse oximeter delivery and availability



- Pulse oximeters – stock on hand is in excess of 26,526.
- The stock take process has been completed and the stock on hand is in the process of coming back to previous levels.

RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982

## SECTION 1 - CASE OVERVIEW

### **A) Total active cases in the community**

Active cases: positive cases that have not recovered in the last 10 days.

Data source: MoH COVID-19 Daily Situational Report(s).

### **B) Total active cases in the community by location**

Case location, community care is the primary location with smaller volumes in hospital or undefined at time of data snapshot. The composition of case isolation is under review and therefore these numbers and types are subject to change.

Data source: DHB's / MoH COVID-19 Daily Situational Report(s) / Qlik.

### **C) Hospitalisations**

Hospitalised positive cases.

Data Source: MoH COVID Daily Situational Report(s).

## SECTION 2 - CASE PATHWAY

### **1. CONTACT and INITIAL ASSESSMENT**

This stage includes case contact results by channel, as well as the completion of assessment results which includes and initial assessment of clinical and welfare support.

#### **1.1) Percent of new active case by SMS/Phone contact status by week**

- Percent of cases by date of their initial notification/case confirmation. Outcomes accumulate by week.
- These figures are based on cases reported in the National Contact Tracing System (NCTS).
- These figures may be subject to change due to ongoing case investigation or additional information being received.

Data source: National Investigation and Tracing Centre (NITC).

#### **1.2) Interview completion by prioritised and non-prioritised cases**

- Percentage of interview completion by prioritised and non-prioritised cases.
- Difference in percentage of interview completion between the prioritized and non-prioritised cases.
- Alternative day view of the percentage movement.
- Prioritised cases include (All people 65+, Māori and Pacific over 35 Years and infants 6 months or less).
- Non-prioritised cases completion rates are shown on the dotted line.

Data source: NITC.

## 2. CLINICAL ASSESSMENT

### **2.1 and 2.2) Percent of initial clinical assessments completed within 24 and 48 hours (overall and acuity equal or over 4) of positive case notification**

- Start event: Notification of confirmed case date/time in Episurv (by NHI number).
- End event: Initial clinical assessment date/time in COVID-19 Clinical Care Module (CCCM) is by NHI number and if this contact is recorded within 24 hours of the start event.
- Cases that have not had their CCCM initial clinical health assessments completed are not included in this metric.
- Disability data (Socrates) – database used is for people that are receiving MoH funded disability support (as opposed to DHB funded disability support). The Socrates database tend to be people under 65 years of age. The DHB funded disability support are older people 65 years and over.

Data source: CCCM/QLIK, Socrates.

## 3. ASSESS NEEDS

### **3.1 and 3.2) Cases with Ministry of Social Development (MSD) Welfare referrals via CCCM**

- Welfare referrals created via CCCM shown as a daily total in addition to daily number of total active COVID cases for the past three months.
- Proportion of total cases for each of the past three months by ethnicity compared to the proportion of total people referred for welfare by ethnicity.
- The left bar for each month shows the proportion of COVID-19 cases by ethnicity for the month, and the right bar each month shows the welfare referrals (people) by ethnicity for each month.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **3.3 and 3.4) Number of funded alternative accommodation requests by primary reason by date**

- Number of alternative accommodations requested via self-assessment form by reason and by month.
- Funded alternative accommodation request volumes by week and ethnicity and the percentage of requests raised of total active COVID-19 cases.

Data source: Qlik and MoH COVID Daily Situational Report(s).

## 4. CARE AND SUPPORT

### **4.1 and 4.2) Hospitalisations and ICU numbers by date**

- Count of active hospitalised cases and ICU. Cases are reported by DHBs to the MoH.
- Displays the daily percentage of new admissions to hospital by ethnicity across DHBs with tertiary hospitals (Auckland, Canterbury, Southern, Counties Manukau, Waikato, Capital & Coast, Waitemata and Northland). Note – data is only available for the days that Sitrep is published.
- *Note – the dates where the Sitrep is not published are not included in the above chart.*

Data source: MoH COVID Daily Situational Report(s).

### **4.3) Percentage of active management cases by ethnicity**

- Number of cases assigned in CCCM as active management in CCCM.

Data source: Qlik.

### **4.4) Active and self management care distribution (managed care type)**

- Percentage of cases assigned in CCCM as active vs self management.

Data source: Qlik.

### **4.5) Percentage of total COVID-19 cases by age and ethnicity**

- Percentage of total COVID-19 cases for the past week by age and ethnicity.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.6) Percentage of total therapeutic courses dispensed by age and ethnicity**

- Percentage of therapeutics dispensed for the past week by age and ethnicity. This includes both types of therapeutics.

Data source: Qlik.

### **4.7) Therapeutics dispensed by day**

- Number of therapeutics dispensed by date for the last month and the number of active cases by date for the last month.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.8) Percentage of total active cases compared to the ratio of therapeutic courses dispensed by ethnicity for the week**

- Percentage of total COVID-19 cases for the past week across ethnicity compared with the percentage of therapeutic courses dispensed for the past week by ethnicity. The figure shows the past weeks snapshot.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.9) Percentage of total active cases compared to total cases in active management by ethnicity for week**

- Percentage of active cases by ethnicity compared to the percentage of active cases in active management by ethnicity. Figures shows the 7-day rolling average for the week.

Data source: Qlik and MoH COVID Daily Situational Report(s).

### **4.10) Pulse oximeter delivery and availability**

- Pulse oximeters ordered for delivery along with national stock holding.

Data source: Supply Chain - COVID-19 Health System Response.