# Canterbury <br> District Health Board <br> Te Poari Hauora ō Waitaha 

## CORPORATE OFFICE

Level 1

17 April 2020

## 9(2)(a)




RE Official information request CDHB 10285
We refer to your email dated 2 March 2020 requesting the following information under the Official Information Act from Canterbury DHB regarding gender bias in the health system. I note your request was clarified on 3 March 2020: Specifically:

1. The total number of patients who have waited longer than six hours in the emergency department (ED) each month for the last five years (Jan 2015 - Dec 2019), with a breakdown by gender, ethnicity and age.

Please refer to Appendix 1 (attached) for:

- Canterbury DHB Emergency Department - total number of patients staying over six hours in, broken down by month, gender, ethnicity and age for calendar years 2015 to 2019. and
- Canterbury DHB Emergency Department the \% of the total number of patients staying over six hours in, broken down by month, gender, ethnicity and age for calendar years 2015 to 2019.

2. The total number of people prescribed painkillers after presenting to ED each month for the last five years (Jan 2015 -Dec 2019), with a breakdown by gender, ethnicity and age.

This information is not easily identifiable within our data system and to provide would entail a substantial amount of time and resource. We are therefore declining a response to this question pursuant to section 18(f) of the Official Information Act.
3. The shortest, average and longest wait time for a patient to be referred from the emergency department to the gynaecology department each month for the last five years. (Jan 2015 - Dec 2019).
4. The shortest, average and longest wait time for a patient to be referred from the emergency department to the cardiology department each month for the last five years. (Jan 2015- Dec 2019).
5. The shortest, average and longest wait time for a patient to be referred from the emergency department to the urology department each month for the last five years (Jan 2015- Dec 2019).

Please refer to Appendix 2 Table one (attached) for all referrals (including direct from GP via the Christchurch Hospital Emergency Department (ED). The shortest, average and longest wait time for a
patient to be referred from the Emergency Department to the Gynaecology / Cardiology and Urology Department each month for the last five years (January 2015 - December 2019).
6. The number of declined referrals from the emergency department to one of the hospital services, each month for the last five years (Jan 2015 to Dec 2019), with a break down by gender, ethnicity and age.

No referrals are declined from the Emergency Department to another hospital service. A patient may not be admitted but they will always be seen.
7. The total number of complaints received by the DHB relating a referral to a mental health service each month for the last five years (Jan 2015 - Dec 2019) with a breakdown by gender, ethnicity and age. Also, with one sentence to explain what each complaint is about.

The information provided below in Table two is from the period from March 2017 to December 2019. Prior to this period a different information system was in use for recording complaints, and we no longer have access to that information. We are therefore declining to provide this information prior to March 2017 pursuant to section $18(\mathrm{~g})$ of the Official Information Act i.e." ... we don't hold this information".

Table two

| Month | Complaints | Month | Complaints | Month | Complaints |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Jan-18 | 17 | Jan-19 | 25 |
| Mar-17 |  | Feb-18 | 26 | Feb-19 | 24 |
| Apr-17 | 18 | Mar-18 | 33 | Mar-19 | 35 |
| May-17 | 17 | Apr-18 | 25 | Apr-19 | 19 |
| Jun-17 | 21 | May-18 | 23 | May-19 | 46 |
| Jul-17 | 18 | Jun-18 | 28 | Jun-19 | 21 |
| Aug-17 | 15 | Jul-18 | 24 | Jul-19 | 22 |
| Sep-17 | 14 | Aug-18 | 24 | Aug-19 | 36 |
| Oct-17 | 26 | Sep-18 | 21 | Sep-19 | 31 |
| Nov-17 | 19 | Oct-18 | 25 | Oct-19 | 45 |
| Dec-17 | 23 | Nov-18 | 24 | Nov-19 | 28 |

A breakdown of complaints by gender, ethnicity and age, is not possible. This information is not collected.

We are unable to provide a sentence about each complaint. However, we have provided information summarising the theme of issues identified. Please refer to Fig 1 (overleaf).

It is common for multiple issues to be raised within a single complaint. The graph overleaf shows a breakdown of what the complaints were about for the period from March 2017 to December 2019. The vertical axis is a count of the number of times an issue was raised (rather than the number of complaints related to a specific topic).

Fig 1.

8. The total number of complaints received by the DHB relating undiagnosed symptoms or misdiagnosed conditions each month last year (Jan 2015 - Dec 2019), with a breakdown by gender, ethnicity and age. Also, with one sentence to explain what each complaint is about without naming or identifying anyone.

The Canterbury DHB has recorded 500+ entries in its Safety $1^{\text {st }}$ data during the last five years (Jan 2015 Dec 2019), relating to people who thought they had undiagnosed symptoms or misdiagnosed conditions during the time frame requested.

To confirm age, gender, ethnicity and the accuracy of symptoms or diagnosis would require us going through these individual patient files which would require a substantial amount of time and resource.

We are therefore declining a response to this question pursuant to section 18(f) of the Official Information Act.

I trust that this satisfies your interest in this matter.

You may, under section 28(3) of the Official Information Act, seek a review of our decision to withhold information by the Ombudsman. Information about how to make a complaint is available at www.ombudsman.parliament.nz; or Freephone 0800802602.

Please note that this response, or an edited version of this response, may be published on the Canterbury DHB website after your receipt of this response.

Yours sincerely


## Carolyn Gullery

Executive Director
Planning, Funding \& Decision Support

Q1 2015-2019 Patients staying over six hours in ED, broken down by Gender, Ethnicity and Age

|  | Gender | Number | Age |  |  |  |  |  | Ethnicity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0-19 | 20-39 | 40-59 | 60-79 | 80-99 | 100+ | Maori | Pacific | European | Other |
| Patients staying over 6 | Female | 13700 | 1215 | 3594 | 3124 | 3534 | 2221 | 12 | 1750 | 496 | 10590 | 864 |
| hours in ED | Male | 12276 | 877 | 2818 | 3264 | 3730 | 1586 | 1 | 1523 | 476 | 9505 | 772 |
|  | Female | 260890 | 56654 | 76326 | 51054 | 46760 | 29928 | 168 | 37370 | 11393 | 191281 | 20846 |
| tal | Male | 266631 | 61208 | 72615 | 56434 | 52790 | 23548 | 36 | 37307 | 12730 | 195103 | 21491 |
| \% staying over 6 hours in | Female | 5\% | 2\% | 5\% | 6\% | 8\% | 7\% | 7\% | 5\% | 4\% | 6\% | 4\% |
|  | Male | 5\% | 1\% | 4\% | 6\% | 7\% | 7\% | 3\% | 4\% | 4\% | 5\% | 4\% |





## Number of Patients staying over 6 hours in ED, broken down by Gender \& Ethnicity \& Age

Excludes patients with unknown Gender, Ethnicity or Age

| Gender | Ethnicity | Age |  |  | $\begin{aligned} & \hline \stackrel{n}{2} \\ & \stackrel{1}{n} \\ & \stackrel{\pi}{n} \end{aligned}$ | $\begin{gathered} \stackrel{n}{n} \\ \stackrel{1}{c} \\ \vdots \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \stackrel{n}{I} \\ & \stackrel{\rightharpoonup}{n} \\ & \stackrel{\rightharpoonup}{0} \end{aligned}$ |  | $\begin{aligned} & \stackrel{n}{\mathrm{~N}} \\ & \stackrel{1}{3} \end{aligned}$ |  | $$ | $$ |  | $\begin{aligned} & \text { ñ } \\ & \stackrel{\rightharpoonup}{\mathrm{u}} \\ & \text { O} \end{aligned}$ |  | 0 <br> $\stackrel{0}{1}$ <br> N <br> ㄹ̈ㄴ | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{1}{0} \\ & \sum \end{aligned}$ | $$ |  | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{1}{\sim} \\ & \leqq \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{\mathrm{~N}} \\ & \vdots \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \text { d } \\ & \text { 等 } \end{aligned}$ | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{1}{0} \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{~} \\ & \underset{\Delta}{\circ} \end{aligned}$ |  | $\begin{array}{\|l\|} \hline 0 . \\ \stackrel{y}{c} \\ \text { ón } \\ \hline \end{array}$ | $\begin{aligned} & \text { స̀ } \\ & \underset{\text { N}}{\text { In }} \end{aligned}$ |  | $\begin{aligned} & \text { İ } \\ & \stackrel{y}{n} \\ & \text { N } \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{c} \\ & \stackrel{\rightharpoonup}{c} \\ & \stackrel{\rightharpoonup}{c} \end{aligned}$ | $\begin{aligned} & \hat{\rightharpoonup} \\ & \underset{\sim}{n} \\ & \underset{\Sigma}{\mathrm{I}} \end{aligned}$ | $\begin{aligned} & \text { స̀ } \\ & \stackrel{1}{c} \\ & \vdots \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\mathrm{I}} \\ & \frac{N}{3} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{c} \\ & \underset{\sim}{0} \\ & \text { do } \end{aligned}$ | $\begin{aligned} & \hat{i} \\ & \underset{\sim}{0} \\ & \text { d } \end{aligned}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | Maori | -19 | 3 | 2 | 2 | 3 | 2 | 2 | 7 | 4 | 1 | 5 | 6 | 9 | 3 | 5 | 2 | 3 | 0 | 1 | 8 | 6 | 5 | 6 | 7 | 6 | 6 | 2 | 0 | 1 | 4 | 2 | 6 | 3 | 10 | 5 | 4 | 4 |
| Female | Maori | 20-39 | 7 | 10 | 2 | 2 | 4 | 5 | 1 | 7 | 10 | 4 | 9 | 8 | 9 | 6 | 8 | 7 | 5 | 4 | 10 | 5 | 11 | 2 | 11 | 6 | 11 | 5 | 17 | 13 | 9 | 11 | 13 | 9 | 15 | 13 | 10 | 14 |
| Female | Maori | 40-59 | 5 | 7 | 3 | 4 | 4 | 3 | 6 | 1 | 9 | 9 | 5 | 7 | 5 | 8 | 1 | 4 | 5 | 3 | 8 | 6 | 10 | 6 | 4 | 10 | 7 | 5 | 11 | 2 | 8 | 12 | 8 | 10 | 7 | 7 | 5 | 6 |
| male | Ma | 60-79 | 3 | 2 | 2 | 3 | 1 | 0 | 1 | 2 | 3 | 1 | 2 | 4 | 4 | 5 | 6 | 2 | 3 | 3 | 3 | 13 | 5 | 4 | 2 | 3 | 2 | 2 | 2 | 5 | 2 | 4 | 9 | 5 | 3 | 1 | 1 | 3 |
| male | Maori | 80-99 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 3 | 1 | 0 | 0 | 2 |
| Female | Maori | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Female | Pacific | 0-19 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 2 | 1 | 0 | 2 | 1 | 1 | 0 | 3 | 0 | 0 | 0 | 2 | 1 | 0 | 2 | 1 | 1 | 3 |
| Female | Pacific | 20-39 | 2 | 1 | 2 | 0 | 3 | 0 | 1 | 2 | 3 | 3 | 1 | 4 | 4 | 1 | 2 | 1 | 0 | 5 | 6 | 5 | 0 | 2 | 1 | 0 | 2 | 2 | 3 | 3 | 1 | 0 | 2 | 1 | 0 | 5 | 0 | 3 |
| Female | Pacific | 40-59 | 0 | 2 | 2 | 1 | 1 | 2 | 0 | 0 | 1 | 3 | 4 | 1 | 2 | 4 | 2 | 3 | 1 | 2 | 2 | 2 | 4 | 3 | 2 | 0 | 3 | 4 | 1 | 1 | 1 | 2 | 2 | 1 | 5 | 1 | 0 | 3 |
| Female | Pacific | 60-79 | 1 | 1 | 1 | 3 | 0 | 1 | 1 | 1 | 0 | 3 | 0 | 0 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 4 | 3 | 1 | 0 | 0 | 2 | 2 | 1 | 0 | 2 | 4 | 0 | 2 | 1 | 1 | 2 |
| Female | Pacific | 80-99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 |
| Female | Pacific | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Female | European | 0-19 | 7 | 5 | 1 | 5 | 10 | 8 | 10 | 9 | 12 | 7 | 11 | 11 | 7 | 11 | 7 | 9 | 9 | 11 | 14 | 15 | 8 | 7 | 9 | 12 | 12 | 4 | 14 | 10 | 9 | 12 | 11 | 11 | 11 | 14 | 10 | 10 |
| Female | European | 20-39 | 21 | 24 | 14 | 14 | 23 | 28 | 22 | 27 | 44 | 21 | 23 | 24 | 25 | 41 | 39 | 29 | 29 | 35 | 39 | 41 | 34 | 24 | 38 | 30 | 37 | 24 | 43 | 27 | 27 | 39 | 29 | 51 | 31 | 44 | 21 | 41 |
| male | European | 40-59 | 18 | 24 | 21 | 22 | 19 | 23 | 29 | 24 | 17 | 29 | 25 | 50 | 26 | 46 | 38 | 28 | 34 | 30 | 50 | 42 | 44 | 25 | 37 | 35 | 39 | 37 | 32 | 32 | 36 | 36 | 27 | 44 | 40 | 29 | 28 | 35 |
| Female | European | 60-79 | 30 | 23 | 17 | 12 | 25 | 26 | 22 | 38 | 31 | 34 | 34 | 41 | 26 | 51 | 36 | 33 | 29 | 40 | 58 | 64 | 59 | 46 | 44 | 49 | 54 | 53 | 37 | 47 | 41 | 62 | 58 | 58 | 47 | 67 | 32 | 58 |
| Female | European | 80-99 | 15 | 18 | 13 | 17 | 10 | 25 | 26 | 33 | 26 | 29 | 27 | 32 | 16 | 26 | 26 | 26 | 32 | 33 | 60 | 45 | 32 | 26 | 39 | 28 | 37 | 30 | 36 | 32 | 22 | 53 | 35 | 43 | 28 | 20 | 15 | 27 |
| Female | European | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 0 |
| Female | Other | 0-19 | 2 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 1 | 2 | 2 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 3 | 7 | 1 | 2 | 1 | 0 | 2 | 2 | 5 | 0 | 0 | 2 | 2 | 0 | 2 | 0 | 0 | 0 |
| Female | Other | 20-39 | 2 | 4 | 1 | 1 | 3 | 4 | 1 | 2 | 6 | 4 | 2 | 4 | 3 | 3 | 5 | 2 | 1 | 3 | 2 | 4 | 7 | 1 | 4 | 7 | 9 | 8 | 11 | 5 | 3 | 1 | 9 | 5 | 6 | 11 | 6 | 5 |
| Female | Other | 40-59 | 1 | 1 | 3 | 0 | 1 | 3 | 3 | 4 | 3 | 0 | 5 | 4 | 2 | 3 | 6 | 3 | 2 | 2 | 4 | 5 | 7 | 0 | 2 | 1 | 2 | 6 | 4 | 4 | 7 | 1 | 1 | 8 | 1 | 7 | 3 | 4 |
| Female | Other | 60-79 | 0 | 3 | 0 | 1 | 0 | 1 | 2 | 2 | 2 | 6 | 1 | 1 | 1 | 1 | 2 | 3 | 1 | 2 | 1 | 2 | 3 | 4 | 3 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 1 | 3 | 2 | 2 | 2 | 3 |
| Female | Other | 80-99 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 1 | 0 | 0 | 0 | 2 |
| Female | Other | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | Maori | -19 | 5 | 0 | 4 | 0 | 2 | 2 | 1 | 0 | 1 | 4 | 0 | 3 | 2 | 2 | 1 | 0 | 2 | 3 | 5 | 2 | 4 | 2 | 4 | 2 | 0 | 3 | 1 | 1 | 0 | 5 | 5 | 3 | 1 | 1 | 0 | 2 |
| Male | Maori | 20-39 | 4 | 5 | 4 | 0 | 3 | 4 | 7 | 8 | 5 | 2 | 7 | 7 | 7 | 8 | 6 | 6 | 5 | 9 | 10 | 15 | 7 | 10 | 5 | 11 | 7 | 10 | 5 | 12 | 6 | 5 | 6 | 6 | 11 | 3 | 6 | 16 |
| Male | Maori | 40-59 | 5 | 6 | 3 | 5 | 8 | 4 | 7 | 7 | 5 | 5 | 3 | 6 | 6 | 8 | 10 | 2 | 3 | 11 | 7 | 8 | 8 | 8 | 5 | 6 | 8 | 5 | 3 | 9 | 5 | 9 | 13 | 5 | 8 | 6 | 8 | 8 |
| Male | Maori | 60-79 | 1 | 2 | 2 | 1 | 2 | 0 | 0 | 0 | 2 | 2 | 6 | 3 | 3 | 4 | 4 | 4 | 4 | 1 | 11 | 2 | 3 | 3 | 4 | 3 | 5 | 4 | 4 | 6 | 6 | 3 | 8 | 7 | 5 | 4 | 3 | 6 |
| ale | Maori | 80-99 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 2 | 3 | 0 | 0 | 1 |
| ale | Maori | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | Pacific | 0-19 | 0 | 2 | 1 | 1 | 0 | 3 | 0 | 1 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 2 |
| Male | Pacific | 20-39 | 3 | 1 | 2 | 1 | 2 | 2 | 1 | 2 | 0 | 1 | 3 | 4 | 2 | 6 | 3 | 3 | 3 | 0 | 2 | 4 | 2 | 1 | 1 | 3 | 2 | 1 | 0 | 2 | 2 | 1 | 2 | 0 | 2 | 3 | 5 | 2 |
| Male | Pacific | 40-59 | 3 | 0 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | 0 | 1 | 1 | 3 | 2 | 1 | 2 | 1 | 0 | 1 | 0 | 3 | 3 | 1 | 3 | 2 | 4 | 2 | 1 | 1 | 3 | 3 | 1 | 0 | 0 | 1 | 1 |
| Male | Pacific | 60-79 | 0 | 0 | 2 | 2 | 2 | 2 | 0 | 2 | 4 | 1 | 0 | 1 | 1 | 3 | 1 | 1 | 0 | 0 | 1 | 3 | 2 | 0 | 3 | 1 | 0 | 1 | 0 | 2 | 1 | 2 | 0 | 2 | 0 | 1 | 0 | 0 |
| Male | Pacific | 80-99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | Pacific | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | European | 0-19 | 4 | 3 | 5 | 5 | 4 | 1 | 3 | 6 | 7 | 7 | 8 | 9 | 8 | 9 | 8 | 8 | 5 | 5 | 8 | 11 | 5 | 8 | 6 | 6 | 10 | 11 | 5 | 1 | 3 | 7 | 9 | 14 | 3 | 13 | 7 | 6 |


| Gender | Ethnicity | Age | $\begin{aligned} & \stackrel{\sim}{n} \\ & \stackrel{\sim}{\sim} \\ & \end{aligned}$ | $\begin{array}{\|l\|l} \hline \stackrel{n}{n} \\ \stackrel{\sim}{0} \\ \stackrel{0}{2} \end{array}$ | $\stackrel{n}{2}$ <br>  <br>  <br>  | $\begin{aligned} & \text { 管 } \\ & \stackrel{\rightharpoonup}{2} \end{aligned}$ | $\begin{aligned} & \stackrel{\sim}{a} \\ & \stackrel{\sim}{1} \\ & \underset{\sim}{0} \end{aligned}$ | $\underset{\substack{n \\ \\ \\ \hline}}{ }$ | $\begin{aligned} & \text { n } \\ & \stackrel{\rightharpoonup}{\mathrm{N}} \\ & \end{aligned}$ |  | $\begin{aligned} & \text { ñ } \\ & \text { di } \\ & \stackrel{0}{\circ} \end{aligned}$ |  | $\begin{aligned} & \text { n } \\ & \stackrel{n}{2} \\ & \text { N} \\ & \text { z} \end{aligned}$ |  | $\begin{aligned} & \hline \stackrel{0}{0} \\ & \underset{\sim}{\sim} \\ & \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { d } \\ & \text { N} \\ & \text { ö } \end{aligned}$ |  | $\begin{aligned} & \hline 0 \\ & \stackrel{0}{1} \\ & \frac{\square}{c} \end{aligned}$ | $\begin{aligned} & \hline 0 \\ & \stackrel{0}{1} \\ & \stackrel{\rightharpoonup}{\pi} \\ & \stackrel{\pi}{\pi} \end{aligned}$ |  | $\begin{aligned} & 0 \\ & \stackrel{0}{\mathrm{C}} \\ & \vdots \end{aligned}$ | $$ | $$ | $\begin{aligned} & \hline 0 \\ & \stackrel{\rightharpoonup}{ \pm} \\ & \overleftarrow{0} \end{aligned}$ |  | $\begin{aligned} & \hline 0 \\ & \text { ä } \\ & \text { ธ̀ } \end{aligned}$ | $\underset{\substack{\text { N } \\ \text { N } \\ \text { N }}}{ }$ | $\begin{aligned} & \hat{\rightharpoonup} \\ & \stackrel{\rightharpoonup}{\mathrm{N}} \\ & \text { à } \end{aligned}$ |  | $\begin{aligned} & \hat{\lambda} \\ & \stackrel{\rightharpoonup}{c} \\ & \dot{c} \end{aligned}$ |  | $\underset{\substack{\stackrel{\rightharpoonup}{\mathrm{N}} \\ \vdots \\ \vdots}}{ }$ | $\begin{aligned} & \hat{i} \\ & \underset{ָ}{3} \end{aligned}$ |  | $\begin{aligned} & \hat{i} \\ & \stackrel{\rightharpoonup}{2} \\ & \stackrel{\sim}{0} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\grave{1}} \\ & \stackrel{\rightharpoonup}{\Delta} \end{aligned}$ | $\begin{aligned} & \text { İ } \\ & \stackrel{y}{c} \\ & \stackrel{y}{2} \end{aligned}$ | べ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | European | 20－39 | 22 | 20 | 22 | 5 | 16 | 18 | 23 | 16 | 22 | 22 | 22 | 35 | 18 | 29 | 40 | 25 | 20 | 20 | 32 | 39 | 27 | 17 | 22 | 28 | 28 | 28 | 24 | 19 | 23 | 31 | 22 | 25 | 25 | 28 | 24 | 33 |
| Male | European | 40－59 | 20 | 21 | 16 | 16 | 23 | 29 | 32 | 28 | 32 | 37 | 36 | 26 | 36 | 44 | 50 | 41 | 26 | 22 | 42 | 46 | 43 | 38 | 40 | 29 | 47 | 38 | 29 | 34 | 30 | 34 | 32 | 35 | 33 | 40 | 30 | 41 |
| Male | European | 60－79 | 29 | 23 | 23 | 28 | 38 | 36 | 30 | 39 | 35 | 25 | 38 | 47 | 36 | 51 | 45 | 36 | 42 | 53 | 66 | 69 | 63 | 34 | 60 | 61 | 49 | 43 | 47 | 47 | 43 | 53 | 58 | 65 | 51 | 47 | 44 | 61 |
| Male | European | 80－99 | 12 | 16 | 12 | 16 | 14 | 27 | 15 | 22 | 13 | 13 | 23 | 34 | 13 | 17 | 21 | 19 | 11 | 26 | 46 | 39 | 27 | 15 | 18 | 32 | 28 | 14 | 25 | 15 | 18 | 32 | 33 | 31 | 25 | 14 | 12 | 24 |
| Male | European | $100+$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | Other | 0－19 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 2 | 2 | 0 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 4 | 1 | 3 | 2 | 2 | 3 | 1 | 3 | 0 | 2 | 2 | 0 | 1 | 6 |
| Male | Other | 20－39 | 3 | 1 | 3 | 2 | 3 | 1 | 2 | 6 | 2 | 4 | 4 | 2 | 4 | 3 | 7 | 2 | 4 | 4 | 5 | 6 | 4 | 5 | 3 | 6 | 4 | 2 | 1 | 2 | 2 | 2 | 3 | ， | 5 | 7 | 3 | 3 |
| Male | Other | 40－59 | 2 | 1 | 2 | 1 | 0 | 1 | 0 | 3 | 3 | 3 | 4 | 3 | 1 | 3 | 2 | 7 | 4 | 2 | 1 | 2 | 2 | 3 | 3 | 6 | 4 | 3 | 1 | 3 | 3 | 2 | 1 | 4 | 3 | 5 | 3 | 2 |
| Male | Other | 60－79 | 2 | 2 | 0 | 1 | 1 | 2 | 1 | 1 | 1 | 0 | 3 | 3 | 1 | 1 | 2 | 3 | 1 | 6 | 4 | 3 | 1 | 2 | 2 | 5 | 0 | 1 | 3 | 2 | 1 | 4 | 3 | 4 | 1 | 1 | 1 | 8 |
| Male | Other | 80－99 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Male | Other | 100＋ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Gender | Ethnicity | Age |  | $$ | $\begin{array}{\|l\|l} \hline \stackrel{\infty}{J} \\ \stackrel{\sim}{N} \\ \underset{\sim}{n} \end{array}$ | $\begin{aligned} & \hline \underset{\sim}{\infty} \\ & \stackrel{1}{c} \\ & \frac{a}{c} \end{aligned}$ | $\begin{aligned} & \hline \stackrel{\infty}{\mathrm{I}} \\ & \stackrel{1}{\sim} \\ & \underset{\sim}{n} \end{aligned}$ | $\begin{aligned} & \hline \infty \\ & \stackrel{\infty}{N} \\ & \vdots \\ & \vdots \end{aligned}$ | $\stackrel{\stackrel{\infty}{\underset{~}{2}}}{\stackrel{1}{\vdots}}$ | $\begin{array}{\|l\|l} \hline \infty \\ \stackrel{\rightharpoonup}{c} \\ \text { 号 } \end{array}$ | $$ | $\begin{aligned} & \hline \infty \\ & \stackrel{\rightharpoonup}{ \pm} \\ & \stackrel{4}{0} \end{aligned}$ | $$ |  | $$ |  | $\begin{aligned} & \hline \stackrel{g}{\mathrm{~N}} \\ & \stackrel{\text { N}}{\Sigma} \end{aligned}$ | $\begin{aligned} & \stackrel{\ddot{Z}}{1} \\ & \stackrel{\rightharpoonup}{c} \end{aligned}$ | $\begin{aligned} & \hline \stackrel{\rightharpoonup}{\mathrm{J}} \\ & \stackrel{\rightharpoonup}{\mathrm{~N}} \\ & \underset{\sim}{\mathrm{~N}} \end{aligned}$ |  | $\begin{aligned} & \frac{0}{2} \\ & \frac{N}{3} \end{aligned}$ |  | $\begin{aligned} & \text { İ } \\ & \stackrel{\rightharpoonup}{0} \\ & \underset{\sim}{0} \end{aligned}$ |  | $\begin{aligned} & \stackrel{9}{\partial} \\ & \stackrel{1}{2} \\ & \text { B } \end{aligned}$ | ¢ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | Maori | 0－19 | 3 | 4 | 4 | 4 | 5 | 3 | 3 | 5 | 6 | 5 | 7 | 11 | 6 | 2 | 7 | 3 | 8 | 6 | 11 | 6 | 8 | 10 | 3 | 8 |
| Female | Maori | 20－39 | 12 | 13 | 19 | 14 | 14 | 9 | 23 | 16 | 19 | 28 | 14 | 18 | 19 | 17 | 19 | 9 | 19 | 21 | 19 | 15 | 23 | 20 | 22 | 20 |
| Female | Maori | 40－59 | 4 | 4 | 9 | 7 | 7 | 6 | 13 | 5 | 9 | 13 | 7 | 4 | 12 | 11 | 12 | 10 | 6 | 8 | 23 | 13 | 15 | 12 | 15 | 13 |
| Female | Maori | 60－79 | 10 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 7 | 3 | 2 | 4 | 5 | 4 | 4 | 6 | 2 | 9 | 3 | 6 | 6 | 8 | 8 | 14 |
| Female | Maori | 80－99 | 1 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 4 | 1 | 3 | 1 | 1 | 0 | 3 | 0 | 2 | 2 | 0 | 1 | 1 |
| Female | Maori | $100+$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Female | Pacific | 0－19 | 0 | 1 | 0 | 3 | 1 | 2 | 2 | 0 | 1 | 1 | 2 | 4 | 5 | 2 | 1 | 3 | 1 | 6 | 0 | 3 | 2 | 3 | 3 | 1 |
| Female | Pacific | 20－39 | 3 | 7 | 0 | 3 | 2 | 4 | 2 | 6 | 3 | 6 | 2 | 3 | 7 | 6 | 7 | 9 | 5 | 2 | 8 | 10 | 6 | 2 | 2 | 5 |
| Female | Pacific | 40－59 | 0 | 3 | 1 | 3 | 4 | 4 | 3 | 4 | 1 | 4 | 3 | 5 | 3 | 3 | 2 | 4 | 2 | 3 | 2 | 7 | 3 | 4 | 7 | 6 |
| Female | Pacific | 60－79 | 0 | 1 | 1 | 0 | 1 | 2 | 1 | 4 | 1 | 2 | 2 | 1 | 0 | 2 | 1 | 1 | 0 | 1 | 2 | 1 | 2 | 5 | 0 | 5 |
| Female | Pacific | 80－99 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Female | Pacific | 100＋ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Female | European | 0－19 | 10 | 9 | 12 | 6 | 6 | 11 | 19 | 18 | 26 | 18 | 10 | 18 | 20 | 28 | 30 | 17 | 21 | 19 | 25 | 19 | 25 | 15 | 23 | 14 |
| Female | European | 20－39 | 39 | 40 | 33 | 38 | 22 | 53 | 41 | 52 | 45 | 66 | 59 | 53 | 65 | 75 | 53 | 52 | 60 | 58 | 50 | 69 | 54 | 53 | 74 | 63 |
| Female | European | 40－59 | 30 | 28 | 42 | 27 | 31 | 36 | 42 | 54 | 45 | 59 | 44 | 60 | 48 | 53 | 39 | 39 | 66 | 44 | 45 | 56 | 53 | 62 | 54 | 55 |
| Female | European | 60－79 | 44 | 49 | 47 | 42 | 38 | 51 | 76 | 60 | 61 | 96 | 52 | 62 | 78 | 71 | 71 | 70 | 80 | 75 | 78 | 81 | 83 | 64 | 81 | 68 |
| Female | European | 80－99 | 26 | 36 | 29 | 34 | 27 | 37 | 49 | 35 | 47 | 51 | 34 | 55 | 43 | 40 | 44 | 45 | 51 | 52 | 86 | 53 | 58 | 55 | 50 | 48 |
| Female | European | $100+$ | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 |
| Female | Other | 0－19 | 1 | 2 | 3 | 0 | 3 | 1 | 1 | 1 | 4 | 1 | 1 | 1 | 2 | 1 | 1 | 2 | 3 | 2 | 2 | 1 | 0 | 6 | 6 | 4 |
| Female | Other | 20－39 | 7 | 4 | 1 | 7 | 6 | 7 | 5 | 6 | 3 | 6 | 10 | 6 | 5 | 9 | 10 | 6 | 11 | 10 | 10 | 10 | 9 | 4 | 9 | 12 |
| Female | Other | 40－59 | 3 | 4 | 2 | 4 | 3 | 4 | 6 | 8 | 5 | 4 | 3 | 7 | 7 | 6 | 4 | 4 | 7 | 11 | 7 | 10 | 7 | 10 | 8 | 6 |
| Female | Other | 60－79 | 3 | 2 | 2 | 3 | 5 | 1 | 1 | 5 | 5 | 5 | 2 | 2 | 10 | 1 | 1 | 4 | 2 | 3 | 6 | 2 | 4 | 8 | 2 | 8 |
| Female | Other | 80－99 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 0 | 2 | 3 | 3 | 0 | 0 | 1 | 0 | 0 |
| Female | Other | 100＋ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | Maori | 0－19 | 3 | 6 | 5 | 4 | 3 | 2 | 0 | 1 | 3 | 7 | 10 | 9 | 3 | 6 | 4 | 3 | 5 | 6 | 6 | 3 | 4 | 6 | 5 | 12 |
| Male | Maori | 20－39 | 8 | 5 | 8 | 7 | 14 | 11 | 11 | 14 | 13 | 13 | 4 | 14 | 12 | 17 | 12 | 14 | 9 | 14 | 24 | 7 | 10 | 16 | 14 | 16 |


| Gender | Ethnicity | Age |  | $\begin{aligned} & \infty \\ & \stackrel{\rightharpoonup}{d} \\ & \underset{\sim}{0} \\ & \text { in } \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{1} \\ & \stackrel{N}{n} \\ & \stackrel{\pi}{0} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{c} \\ & \stackrel{\rightharpoonup}{c} \end{aligned}$ | $\begin{aligned} & \stackrel{\infty}{1} \\ & \stackrel{1}{\sim} \\ & \stackrel{\rightharpoonup}{\pi} \end{aligned}$ |  | $\begin{aligned} & \stackrel{\infty}{c} \\ & \stackrel{n}{j} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{c} \\ & \text { 号 } \\ & \underset{\sim}{2} \end{aligned}$ | $$ | $\begin{aligned} & \infty \\ & \stackrel{1}{~} \\ & \underset{\Delta}{0} \end{aligned}$ |  |  | $\begin{aligned} & \text { N } \\ & \underset{\sim}{2} \\ & \\ & \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \stackrel{\rightharpoonup}{2} \\ & \underset{\sim}{0} \end{aligned}$ | $\begin{aligned} & \stackrel{a}{1} \\ & \stackrel{1}{2} \\ & \stackrel{y}{0} \end{aligned}$ | $\begin{aligned} & \text { O} \\ & \stackrel{\rightharpoonup}{c} \\ & \vdots \\ & \frac{2}{c} \end{aligned}$ | $\stackrel{\rightharpoonup}{7}$ $\stackrel{\rightharpoonup}{\pi}$ $\stackrel{\pi}{\pi}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{\mathrm{c}} \\ & \stackrel{1}{5} \\ & \text { n } \end{aligned}$ | $\begin{aligned} & \text { a } \\ & \stackrel{n}{3} \\ & \vdots \end{aligned}$ | $\begin{aligned} & \stackrel{a}{2} \\ & \stackrel{1}{2} \\ & \stackrel{0}{c} \end{aligned}$ |  | $\begin{aligned} & \stackrel{g}{\underset{~}{\Delta}} \\ & \stackrel{4}{0} \end{aligned}$ |  | 商 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | Maori | 40-59 | 8 | 9 | 10 | 9 | 6 | 14 | 17 | 12 | 7 | 13 | 10 | 12 | 19 | 16 | 9 | 11 | 9 | 10 | 16 | 8 | 13 | 8 | 13 | 12 |
| Male | Maori | 60-79 | 2 | 6 | 2 | 3 | 3 | 3 | 7 | 7 | 9 | 7 | 5 | 7 | 7 | 7 | 5 | 2 | 2 | 11 | 5 | 8 | 13 | 4 | 3 | 10 |
| Male | Maori | 80-99 | 2 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 0 | 2 | 1 | 2 |
| Male | Maori | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | Pacific | 0-19 | 0 | 4 | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 1 | 2 | 2 | 3 | 1 | 1 | 5 | 3 | 2 | 2 | 4 | 1 | 2 | 2 |
| Male | Pacific | 20-39 | 4 | 3 | 4 | 5 | 0 | 5 | 3 | 3 | 1 | 4 | 7 | 3 | 3 | 4 | 2 | 1 | 3 | 6 | 4 | 4 | 7 | 3 | 9 | 6 |
| Male | Pacific | 40-59 | 7 | 1 | 3 | 1 | 2 | 7 | 3 | 2 | 5 | 6 | 1 | 5 | 8 | 4 | 4 | 3 | 2 | 2 | 3 | 4 | 7 | 5 | 5 | 5 |
| Male | Pacific | 60-79 | 3 | 0 | 0 | 1 | 2 | 0 | 2 | 1 | 1 | 4 | 3 | 1 | 2 | 3 | 0 | 1 | 1 | 4 | 1 | 0 | 3 | 3 | 2 | 1 |
| Male | Pacific | 80-99 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 1 |
| Male | Pacific | $100+$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | European | 0-19 | 6 | 9 | 9 | 3 | 11 | 10 | 15 | 8 | 12 | 14 | 9 | 19 | 15 | 9 | 20 | 11 | 18 | 15 | 16 | 22 | 11 | 13 | 17 | 13 |
| Male | European | 20-39 | 36 | 30 | 15 | 26 | 35 | 23 | 26 | 30 | 36 | 61 | 44 | 58 | 49 | 44 | 49 | 36 | 56 | 41 | 41 | 39 | 43 | 41 | 57 | 49 |
| Male | European | 40-59 | 39 | 37 | 42 | 29 | 27 | 38 | 45 | 53 | 24 | 72 | 32 | 63 | 59 | 56 | 76 | 36 | 59 | 65 | 60 | 50 | 47 | 51 | 70 | 71 |
| Male | European | 60-79 | 53 | 57 | 57 | 58 | 46 | 53 | 63 | 57 | 54 | 84 | 70 | 70 | 66 | 73 | 57 | 72 | 68 | 60 | 103 | 90 | 67 | 70 | 82 | 73 |
| Male | European | 80-99 | 20 | 17 | 21 | 21 | 20 | 15 | 39 | 31 | 29 | 41 | 21 | 40 | 29 | 27 | 21 | 31 | 44 | 44 | 53 | 38 | 36 | 33 | 37 | 31 |
| Male | European | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Male | Other | 0-19 | 0 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 3 | 2 | 2 | 0 | 1 | 3 | 0 | 1 | 1 | 3 | 4 | 0 | 0 | 4 | 1 |
| Male | Other | 20-39 | 3 | 4 | 5 | 3 | 4 | 3 | 7 | 4 | 7 | 10 | 9 | 10 | 11 | 8 | 4 | 5 | 7 | 5 | 6 | 8 | 12 | 6 | 9 | 7 |
| Male | Other | 40-59 | 6 | 8 | 2 | 6 | 2 | 1 | 5 | 8 | 3 | 4 | 6 | 5 | 5 | 10 | 5 | 5 | 6 | 8 | 4 | 3 | 2 | 3 | 7 | 7 |
| Male | Other | 60-79 | 4 | 5 | 1 | 5 | 6 | 2 | 3 | 1 | 2 | 3 | 3 | 4 | 3 | 3 | 2 | 6 | 4 | 6 | 3 | 6 | 5 | 6 | 4 | 2 |
| Male | Other | 80-99 | 3 | 0 | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 2 | 0 | 1 | 1 | 1 | 1 | 0 | 2 |
| Male | Other | 100+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Gender | Ethnicity | Age | $\begin{gathered} n \\ \underset{\sim}{n} \\ \\ \end{gathered}$ | $\begin{aligned} & \stackrel{n}{\sim} \\ & \stackrel{\rightharpoonup}{\sim} \\ & \stackrel{0}{i} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { n } \\ & \stackrel{n}{2} \\ & \stackrel{1}{n} \\ & \stackrel{n}{n} \end{aligned}$ | $\begin{aligned} & \stackrel{n}{n} \\ & \underset{\sim}{2} \\ & \dot{2} \end{aligned}$ | $\stackrel{n}{\stackrel{n}{2}}$ | $\begin{gathered} \stackrel{n}{2} \\ \stackrel{\rightharpoonup}{5} \\ \vdots \end{gathered}$ | $\begin{aligned} & \stackrel{n}{\mathrm{~N}} \\ & \stackrel{N}{3} \end{aligned}$ |  | $\begin{aligned} & \stackrel{n}{n} \\ & \stackrel{\rightharpoonup}{n} \\ & \stackrel{\rightharpoonup}{\sim} \end{aligned}$ |  | $\begin{aligned} & \text { n } \\ & \text { N } \\ & \text { don } \end{aligned}$ | $\begin{array}{\|l} \stackrel{n}{u} \\ \stackrel{\rightharpoonup}{0} \\ \stackrel{0}{0} \end{array}$ |  | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \stackrel{\rightharpoonup}{u} \end{aligned}$ |  | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{3}{2} \\ & \dot{4} \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{1} \\ & \stackrel{\rightharpoonup}{\pi} \\ & \stackrel{1}{\pi} \end{aligned}$ | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{1}{\sim} \\ & \vdots \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{2} \\ & \vdots \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \text { n } \\ & \frac{0}{z} \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{0}{0} \\ & \ddot{\sim} \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & \vdots \\ & \overleftarrow{0} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { ö } \\ & \text { N } \\ & \text { den } \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{\tilde{0}} \\ & \text { ة } \end{aligned}$ | $\underset{\substack{\text { N } \\ \text { N }\\}}{ }$ |  | $\begin{aligned} & \text { N } \\ & \underset{\sim}{2} \\ & \text { N } \\ & \text { In } \end{aligned}$ |  | $\begin{aligned} & \hat{i} \\ & \underset{\sim}{n} \\ & \underset{\Sigma}{\text { I}} \end{aligned}$ | $\begin{gathered} \text { N } \\ \underset{y}{\Sigma} \end{gathered}$ | $\begin{aligned} & \text { İ } \\ & \bar{y} \end{aligned}$ | $\begin{aligned} & \hat{Z} \\ & \text { on } \\ & \text { no } \end{aligned}$ | $\stackrel{\rightharpoonup}{i}$ $\stackrel{0}{幺}$ $\stackrel{\sim}{\circ}$ | $\begin{aligned} & \text { İ } \\ & \text { ت} \\ & \hline 0 \end{aligned}$ | $\begin{aligned} & \text { İ } \\ & \text { N} \\ & \text { don } \end{aligned}$ | $\begin{aligned} & \text { İ } \\ & \text { ̈̈ } \\ & \text { on } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | Maori | 0-19 | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 3\% | 2\% | 0\% | 2\% | 3\% | 4\% | 2\% | 2\% | 1\% | 2\% | 0\% | 0\% | 3\% | 2\% | 2\% | 3\% | 3\% | 3\% | 3\% | 1\% | 0\% | 1\% | 2\% | 1\% | 2\% | 1\% | 4\% | 2\% | 2\% | 2\% |
| Female | Maori | 20-39 | 4\% | 5\% | 1\% | 1\% | 2\% | 3\% | 1\% | 4\% | 5\% | 2\% | 5\% | 4\% | 4\% | 3\% | 4\% | 3\% | 2\% | 2\% | 5\% | 2\% | 5\% | 1\% | 5\% | 3\% | 5\% | 2\% | 7\% | 5\% | 4\% | 4\% | 5\% | 4\% | 6\% | 4\% | 4\% | 5\% |
| Female | Maori | 40-59 | 5\% | 8\% | 3\% | 5\% | 4\% | 4\% | 6\% | 1\% | 8\% | 11\% | 5\% | 7\% | 6\% | 10\% | 1\% | 4\% | 6\% | 3\% | 9\% | 5\% | 8\% | 5\% | 3\% | 9\% | 7\% | 5\% | 10\% | 2\% | 8\% | 11\% | 7\% | 8\% | 6\% | 6\% | 5\% | 4\% |
| Female | Maori | 60-79 | 7\% | 6\% | 5\% | 8\% | 2\% | 0\% | 2\% | 4\% | 6\% | 2\% | 4\% | 10\% | 9\% | 11\% | 15\% | 4\% | 7\% | 6\% | 5\% | 19\% | 8\% | 9\% | 6\% | 5\% | 4\% | 6\% | 3\% | 11\% | 4\% | 10\% | 13\% | 8\% | 6\% | 2\% | 2\% | 6\% |
| Female | Maori | 80-99 | 0\% | 0\% | 0\% | 20\% | 0\% | 0\% | 13\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 17\% | 14\% | 33\% | 14\% | 25\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 14\% | 0\% | 0\% | 14\% | 8\% | 25\% | 11\% | 0\% | 0\% | 29\% |
| Female | Maori | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Female | Pacific | 0-19 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 2\% | 0\% | 1\% | 0\% | 0\% | 0\% | 0\% | 2\% | 0\% | 2\% | 0\% | 2\% | 3\% | 2\% | 0\% | 4\% | 2\% | 1\% | 0\% | 8\% | 0\% | 0\% | 0\% | 3\% | 2\% | 0\% | 3\% | 1\% | 2\% | 5\% |
| Female | Pacific | 20-39 | 3\% | 2\% | 4\% | 0\% | 5\% | 0\% | 2\% | 3\% | 5\% | 4\% | 2\% | 5\% | 7\% | 2\% | 2\% | 2\% | 0\% | 6\% | 7\% | 6\% | 0\% | 3\% | 2\% | 0\% | 3\% | 4\% | 4\% | 3\% | 1\% | 0\% | 3\% | 2\% | 0\% | 7\% | 0\% | 4\% |
| Female | Pacific | 40-59 | 0\% | 7\% | 8\% | 4\% | 3\% | 6\% | 0\% | 0\% | 3\% | 12\% | 9\% | 3\% | 4\% | 10\% | 6\% | 6\% | 3\% | 6\% | 5\% | 7\% | 10\% | 8\% | 6\% | 0\% | 7\% | 11\% | 3\% | 3\% | 3\% | 4\% | 5\% | 3\% | 18\% | 3\% | 0\% | 9\% |
| Female | Pacific | 60-79 | 7\% | 8\% | 10\% | 18\% | 0\% | 10\% | 5\% | 6\% | 0\% | 43\% | 0\% | 0\% | 14\% | 11\% | 0\% | 6\% | 0\% | 0\% | 0\% | 9\% | 22\% | 19\% | 7\% | 0\% | 0\% | 17\% | 13\% | 7\% | 0\% | 12\% | 17\% | 0\% | 11\% | 6\% | 20\% | 18\% |
| Female | Pacific | 80-99 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 25\% | 25\% | 0\% | 50\% | 0\% | 50\% | 0\% | 0\% | 0\% | 0\% | 33\% | 0\% | 0\% | 0\% | 20\% | 40\% | 0\% | 0\% |
| Female | Pacific | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Female | European | 0-19 | 1\% | 1\% | 0\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 2\% | 2\% | 2\% | 1\% | 2\% | 1\% | 2\% | 3\% | 2\% | 1\% | 1\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% | 2\% |
| Female | European | 20-39 | 3\% | 3\% | 2\% | 2\% | 3\% | 4\% | 3\% | 4\% | 6\% | 3\% | 3\% | 3\% | 3\% | 5\% | 4\% | 4\% | 4\% | 5\% | 5\% | 5\% | 4\% | 3\% | 4\% | 4\% | 5\% | 3\% | 5\% | 3\% | 3\% | 5\% | 4\% | 6\% | 4\% | 5\% | 2\% | 5\% |
| Female | European | 40-59 | 3\% | 4\% | 3\% | 4\% | 3\% | 4\% | 5\% | 4\% | 3\% | 5\% | 4\% | 8\% | 4\% | 7\% | 6\% | 5\% | 6\% | 6\% | 8\% | 7\% | 7\% | 4\% | 6\% | 5\% | 6\% | 6\% | 6\% | 5\% | 6\% | 6\% | 4\% | 7\% | 7\% | 4\% | 4\% | 5\% |
| Female | European | 60-79 | 5\% | 4\% | 3\% | 2\% | 4\% | 4\% | 3\% | 6\% | 5\% | 6\% | 6\% | 7\% | 4\% | 9\% | 6\% | 6\% | 4\% | 6\% | 9\% | 10\% | 9\% | 7\% | 7\% | 7\% | 8\% | 9\% | 5\% | 7\% | 6\% | 10\% | 8\% | 8\% | 7\% | 10\% | 4\% | 8\% |
| Female | European | 80-99 | 3\% | \|4\% | \|3\% | 4\% | 2\% | 6\% | 5\% | 7\% | 5\% | 6\% | 6\% | 7\% | 4\% | 7\% | 6\% | 6\% | 7\% | 7\% | 12\% | 9\% | 7\% | 5\% | 9\% | 6\% | 8\% | 7\% | 8\% | 7\% | 5\% | 10\% | 6\% | 8\% | 6\% | 4\% | 3\% | 5\% |
| Female | European | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 33\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 20\% | 33\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 25\% | 33\% | 50\% | 0\% | 0\% | 0\% |
| Female | Other | 0-19 | $4 \%$ | $0 \%$ | $0 \%$ | $0 \%$ | 0\% | 1\% | 3\% | 0\% | 1\% | 3\% | 3\% | 1\% | 2\% | 1\% | 3\% | 1\% | 1\% | 2\% | 3\% | 6\% | 1\% | 3\% | 1\% | 0\% | 3\% | 2\% | 6\% | 0\% | 0\% | 2\% | 2\% | 0\% | 2\% | 0\% | 0\% | 0\% |
| Female | Other | 100+ | 0\% | $0 \%$ | $0 \%$ | 0\% | $0 \%$ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Female | Other | 20-39 | $2 \%$ | 4\% | 1\% | 1\% | $4 \%$ | 4\% | 1\% | 2\% | 5\% | 4\% | 2\% | 3\% | 3\% | 3\% | 4\% | 2\% | 1\% | 3\% | 1\% | 3\% | 5\% | 1\% | 3\% | 5\% | 6\% | 7\% | 8\% | 4\% | 3\% | 1\% | 7\% | 3\% | 5\% | 7\% | 4\% | 4\% |
| Female | Other | 40-59 | 2\% | 2\% | 5\% | 0\% | 2\% | 5\% | 4\% | 6\% | 4\% | 0\% | 6\% | 5\% | 3\% | 3\% | 9\% | 4\% | 4\% | 3\% | 6\% | 7\% | 9\% | 0\% | 4\% | 1\% | 3\% | 8\% | 6\% | 6\% | 10\% | 2\% | 1\% | 11\% | 1\% | 9\% | 4\% | 5\% |
| Female | Other | 60-79 | 0\% | 9\% | 0\% | 4\% | 0\% | 4\% | 8\% | 5\% | 7\% | 15\% | 3\% | 4\% | 3\% | 4\% | 6\% | 6\% | 3\% | 7\% | 3\% | 7\% | 9\% | 12\% | 8\% | 0\% | 6\% | 0\% | 0\% | 0\% | 5\% | 0\% | 3\% | 8\% | 5\% | 5\% | 5\% | 8\% |
| Female | Other | 80-99 | 0\% | 20\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 20\% | 11\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 15\% | 17\% | 11\% | 13\% | 0\% | 20\% | 0\% | 0\% | 0\% | 0\% | 0\% | 10\% | 30\% | 14\% | 0\% | 0\% | 0\% | 15\% |
| Male | Maori | 0-19 | 3\% | 0\% | 2\% | 0\% | 1\% | 1\% | 0\% | 0\% | 0\% | 2\% | 0\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 2\% | 1\% | 2\% | 1\% | 2\% | 1\% | 0\% | 2\% | 1\% | 1\% | 0\% | 2\% | 2\% | 1\% | 0\% | 0\% | 0\% | 1\% |
| Male | Maori | 20-39 | $2 \%$ | 3\% | 2\% | 0\% | 2\% | 2\% | 3\% | 3\% | 3\% | 1\% | 3\% | 3\% | 4\% | 4\% | 3\% | 3\% | 3\% | 4\% | 5\% | 7\% | 4\% | 4\% | 3\% | 5\% | 3\% | 5\% | 2\% | 5\% | 3\% | 3\% | 3\% | 3\% | 5\% | 1\% | 3\% | 6\% |
| Male | Maori | 40-59 | 4\% | 6\% | 3\% | 5\% | 7\% | 4\% | 5\% | 6\% | 5\% | 5\% | 3\% | 6\% | 5\% | 7\% | 7\% | 2\% | 2\% | 10\% | 6\% | 7\% | 6\% | 6\% | 4\% | 5\% | 7\% | 4\% | 3\% | 8\% | 4\% | 7\% | 9\% | 3\% | 6\% | 4\% | 6\% | 6\% |
| Male | Maori | 60-79 | 3\% | 5\% | 4\% | 3\% | 5\% | 0\% | 0\% | 0\% | 5\% | 4\% | 16\% | 6\% | 9\% | 11\% | 8\% | 9\% | 9\% | 2\% | 19\% | 3\% | 6\% | 6\% | 9\% | 6\% | 9\% | 10\% | 8\% | 11\% | 12\% | 5\% | 10\% | 10\% | 6\% | 6\% | 6\% | 8\% |
| Male | Maori | 80-99 | 0\% | 0\% | 0\% | 0\% | 20\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 20\% | 0\% | 25\% | 0\% | 0\% | 0\% | 0\% | 0\% | 11\% | 20\% | 0\% | 0\% | 0\% | 0\% | 11\% | 25\% | 0\% | 0\% | 17\% | 0\% | 18\% | 23\% | 0\% | 0\% | 20\% |
| Male | Maori | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Male | Pacific | 0-19 | 0\% | 3\% | 1\% | 2\% | 0\% | 3\% | 0\% | 1\% | 5\% | 0\% | 0\% | 0\% | 2\% | 0\% | 0\% | 0\% | 0\% | 3\% | 1\% | 1\% | 0\% | 0\% | 0\% | 0\% | 2\% | 2\% | 2\% | 3\% | 0\% | 1\% | 0\% | 1\% | 0\% | 0\% | 1\% | 3\% |
| Male | Pacific | 20-39 | 6\% | 2\% | 4\% | 1\% | 3\% | 3\% | 2\% | 3\% | 0\% | 1\% | 5\% | 5\% | 3\% | 9\% | 4\% | 4\% | 4\% | 0\% | 3\% | 7\% | 3\% | 2\% | 1\% | 4\% | 4\% | 1\% | 0\% | 3\% | 3\% | 1\% | 2\% | 0\% | 3\% | 4\% | 7\% | 2\% |
| Male | Pacific | 40-59 | 9\% | 0\% | 7\% | 4\% | 3\% | 4\% | 3\% | 6\% | 7\% | 0\% | 4\% | 3\% | 8\% | 5\% | 2\% | 5\% | 3\% | 0\% | 4\% | 0\% | 7\% | 10\% | 4\% | 7\% | 4\% | 13\% | 8\% | 3\% | 3\% | 10\% | 6\% | 3\% | 0\% | 0\% | 2\% | 2\% |
| Male | Pacific | 60-79 | 0\% | 0\% | 11\% | 9\% | 8\% | 10\% | 0\% | 8\% | 24\% | 5\% | 0\% | 6\% | 6\% | 14\% | 6\% | 7\% | 0\% | 0\% | 5\% | 13\% | 13\% | 0\% | 18\% | 5\% | 0\% | 6\% | 0\% | 10\% | 5\% | 11\% | 0\% | 8\% | 0\% | 4\% | 0\% | 0\% |
| Male | Pacific | 80-99 | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 100\% | 0\% | 0\% | 0\% | 0\% | 25\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Male | Pacific | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Male | European | 0-19 | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 0\% | 1\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 2\% | 1\% | 1\% | 1\% | 1\% | 2\% | 2\% | 1\% | 0\% | 0\% | 1\% | 1\% | 2\% | 0\% | 2\% | 1\% | 1\% |


| Gender | Ethnicity | Age | $\begin{aligned} & \stackrel{n}{1} \\ & \stackrel{1}{c} \\ & \tilde{5} \\ & \hline \end{aligned}$ | $\begin{array}{\|l} \text { ñ } \\ \text { a } \\ \text { à } \\ \text { ì } \\ \hline \end{array}$ | $\begin{array}{\|l} \text { n } \\ \stackrel{\rightharpoonup}{n} \\ \stackrel{N}{n} \\ \hline \end{array}$ | $\begin{aligned} & \stackrel{n}{2} \\ & \stackrel{1}{2} \\ & \frac{2}{c} \\ & \hline \end{aligned}$ | $\begin{array}{\|l} \stackrel{n}{2} \\ \stackrel{\rightharpoonup}{n} \\ \stackrel{\rightharpoonup}{n} \\ \hline \end{array}$ | $\begin{array}{\|c} \stackrel{n}{n} \\ \stackrel{1}{c} \\ \cline { 1 - 1 } \\ \hline \end{array}$ | $\begin{aligned} & \stackrel{n}{2} \\ & \underset{y}{3} \\ & \hline \end{aligned}$ | $\begin{array}{\|l\|l} \hline n \\ \stackrel{1}{n} \\ \text { 管 } \\ \hline \end{array}$ | $\begin{aligned} & \text { ñ } \\ & \stackrel{a}{2} \\ & \underset{\sim}{\sim} \\ & \end{aligned}$ | $\begin{aligned} & \text { n } \\ & \stackrel{1}{ \pm} \\ & \stackrel{5}{0} \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { n } \\ & \stackrel{\rightharpoonup}{n} \\ & \underset{\sim}{2} \\ & \underset{z}{2} \\ & \hline \end{aligned}$ | $\begin{array}{\|l} \stackrel{n}{c} \\ \stackrel{\Delta}{\Delta} \\ \text { on } \end{array}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{1}{5} \\ & \stackrel{y}{n} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & \text { a } \\ & \text { d } \\ & \text { ï } \\ & \hline \end{aligned}$ | $\begin{array}{\|l} 0 \\ \stackrel{\rightharpoonup}{1} \\ \text { N} \\ \text { N } \\ \hline \end{array}$ | $\begin{array}{\|l} 0 \\ \stackrel{1}{2} \\ \vdots \\ \vdots \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{2} \\ & \underset{\sim}{\pi} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{c} \\ & \underset{y}{5} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & \stackrel{0}{c} \\ & \vdots \\ & \hline \end{aligned}$ |  | $\begin{array}{r} 0 \\ \text { ö } \\ \text { d } \\ \text { dï } \\ \hline \end{array}$ | $\begin{array}{\|l} 0 \\ \stackrel{1}{0} \\ \overleftarrow{0} \\ \hline \end{array}$ | $$ | $\begin{aligned} & 0 \\ & \stackrel{\rightharpoonup}{\mathrm{I}} \\ & \text { ̈̈ } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { İ } \\ & \text { ì } \\ & \text { dï } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { İ } \\ & \underset{\sim}{n} \\ & \underset{\Sigma}{ } \\ & \hline \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{2} \\ & \stackrel{\rightharpoonup}{2} \\ & \end{aligned}$ |  | $\begin{aligned} & \hat{i} \\ & \underset{y}{c} \\ & \tilde{y} \end{aligned}$ | $\begin{aligned} & \hat{i} \\ & \underset{y}{3} \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \stackrel{\rightharpoonup}{i} \\ & \underset{\sim}{\circ} \\ & \stackrel{y}{\circ} \end{aligned}$ | $\begin{aligned} & \hat{\mathrm{I}} \\ & \underset{\mathrm{O}}{\mathrm{o}} \end{aligned}$ | $\begin{aligned} & \hat{i} \\ & \underset{\sim}{3} \\ & \underset{z}{3} \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | European | 20－39 | 3\％ | 3\％ | 3\％ | 1\％ | 2\％ | 2\％ | 3\％ | 2\％ | 3\％ | 3\％ | 3\％ | 5\％ | 2\％ | 3\％ | 4\％ | 3\％ | 2\％ | $3 \%$ | 4\％ | 5\％ | 4\％ | 2\％ | 3\％ | 3\％ | $3 \%$ | 4\％ | 3\％ | 2\％ | 3\％ | 4\％ | 3\％ | 3\％ | 3\％ | 3\％ | 3\％ | 4\％ |
| Male | uropean | 40－59 | 3\％ | 3\％ | 2\％ | 3\％ | 3\％ | 4\％ | 4\％ | 4\％ | 5\％ | 5\％ | 5\％ | 4\％ | 5\％ | 6\％ | 7\％ | 6\％ | 4\％ | 3\％ | 6\％ | 7\％ | 6\％ | 5\％ | 5\％ | 4\％ | 6\％ | 6\％ | 5\％ | 5\％ | 4\％ | 5\％ | 4\％ | 5\％ | 5\％ | 6\％ | 4\％ | 5\％ |
| Male | European | 60－79 | 4\％ | 4\％ | 3\％ | 4\％ | 6\％ | 5\％ | 4\％ | 6\％ | 5\％ | 4\％ | 5\％ | 6\％ | 5\％ | 7\％ | 6\％ | 5\％ | 6\％ | 7\％ | 9\％ | 10\％ | 9\％ | 5\％ | 8\％ | 8\％ | 6\％ | 6\％ | 6\％ | 6\％ | 6\％ | 7\％ | 7\％ | 8\％ | 7\％ | 6\％ | 6\％ | 7\％ |
| Male | European | 80－99 | 4\％ | 5\％ | 4\％ | 5\％ | 4\％ | 7\％ | 4\％ | 6\％ | 4\％ | 4\％ | 7\％ | 10\％ | 4\％ | 6\％ | 7\％ | 5\％ | 3\％ | 6\％ | 10\％ | 10\％ | 7\％ | 5\％ | 6\％ | 9\％ | 8\％ | 5\％ | 7\％ | 5\％ | 5\％ | 8\％ | 8\％ | 7\％ | 7\％ | 4\％ | 3\％ | 6\％ |
| Male | European | 100＋ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 50\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ |
| Male | Other | 0－19 | 0\％ | 0\％ | 1\％ | 0\％ | 0\％ | 1\％ | 1\％ | 2\％ | 2\％ | 0\％ | 1\％ | 1\％ | 1\％ | 1\％ | 1\％ | 0\％ | 0\％ | 0\％ | 0\％ | 1\％ | 1\％ | 0\％ | 3\％ | 1\％ | 3\％ | 2\％ | 2\％ | 3\％ | 1\％ | 3\％ | 0\％ | 1\％ | 1\％ | 0\％ | 1\％ | 4\％ |
| Male | Other | 20－39 | 3\％ | 1\％ | 2\％ | 2\％ | 3\％ | 1\％ | 2\％ | 5\％ | 2\％ | 3\％ | 3\％ | 2\％ | 3\％ | 2\％ | 6\％ | 2\％ | 3\％ | 3\％ | 4\％ | 5\％ | 3\％ | 3\％ | 2\％ | 4\％ | 3\％ | 2\％ | 1\％ | 2\％ | 2\％ | 2\％ | 2\％ | 2\％ | 4\％ | 5\％ | 3\％ | 2\％ |
| Male | Other | 40－59 | 4\％ | 2\％ | 4\％ | 2\％ | 0\％ | 2\％ | 0\％ | 6\％ | 8\％ | 6\％ | 8\％ | 5\％ | 2\％ | 5\％ | 4\％ | 11\％ | 10\％ | 3\％ | 2\％ | 3\％ | 3\％ | 5\％ | 5\％ | 7\％ | 7\％ | 7\％ | 2\％ | 6\％ | 4\％ | 4\％ | 2\％ | 5\％ | 4\％ | 7\％ | 5\％ | 3\％ |
| Male | Other | 60－79 | 9\％ | 7\％ | 0\％ | 4\％ | 5\％ | 6\％ | 4\％ | 4\％ | 3\％ | 0\％ | 13\％ | 12\％ | 3\％ | 5\％ | 6\％ | 8\％ | 4\％ | 13\％ | 14\％ | 11\％ | 4\％ | 7\％ | 8\％ | 14\％ | 0\％ | 4\％ | 7\％ | 7\％ | 3\％ | 14\％ | 11\％ | 8\％ | 3\％ | 3\％ | 3\％ | 28\％ |
| Male | Other | 80－99 | 0\％ | 20\％ | 0\％ | 0\％ | 8\％ | 0\％ | 0\％ | 14\％ | 13\％ | 20\％ | 11\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 17\％ | 18\％ | 0\％ | 0\％ | 0\％ | 0\％ | 13\％ | 29\％ | 0\％ | 11\％ | 6\％ | 17\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 10\％ |
| Male | Other | 100＋ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ |  |

Month 2018 and 2019

| Gender | Ethnicity | Age | $\begin{aligned} & \infty \\ & \stackrel{\infty}{1} \\ & \underset{\sim}{\sim} \\ & \underset{\sim}{c} \end{aligned}$ | $\infty$ $\stackrel{\infty}{1}$ $\stackrel{\rightharpoonup}{2}$ $\stackrel{0}{⿺}$ $\stackrel{1}{4}$ |  | $\begin{aligned} & \infty \\ & \stackrel{\infty}{N} \\ & \stackrel{\rightharpoonup}{2} \end{aligned}$ |  |  | $\stackrel{\infty}{\stackrel{\infty}{\sim}} \underset{\underset{\sim}{\square}}{2}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{1} \\ & \stackrel{0}{0} \\ & \stackrel{0}{\alpha} \end{aligned}$ | $\infty$ <br> $\stackrel{\infty}{1}$ <br> $\stackrel{0}{2}$ <br> $\stackrel{0}{\sim}$ <br>  | $\infty$ <br> $\stackrel{\infty}{1}$ <br>  <br>  |  |  |  | $\stackrel{2}{2}$ $\stackrel{\rightharpoonup}{2}$ $\stackrel{0}{⿺}$ $\stackrel{1}{4}$ |  | $\begin{aligned} & \text { or } \\ & \stackrel{\rightharpoonup}{2} \\ & \stackrel{\rightharpoonup}{4} \end{aligned}$ |  | $\stackrel{9}{2}$ $\stackrel{\sim}{2}$ $\vdots$ $\leftrightharpoons$ | $\begin{aligned} & \stackrel{\rightharpoonup}{0} \\ & \underset{y}{3} \end{aligned}$ | $\begin{aligned} & \text { or } \\ & \stackrel{\rightharpoonup}{0} \\ & \text { no } \\ & \underset{\sim}{2} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{1} \\ & \stackrel{0}{2} \\ & \stackrel{0}{\sim} \end{aligned}$ | $\begin{aligned} & \text { on } \\ & \stackrel{0}{\Psi} \\ & \stackrel{4}{0} \end{aligned}$ | 9 $\underset{N}{2}$ 3 2 2 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Female | Maori | 0－19 | 1\％ | 2\％ | 2\％ | 2\％ | 2\％ | 1\％ | 1\％ | 2\％ | 3\％ | 3\％ | 3\％ | 5\％ | 3\％ | 1\％ | 4\％ | 2\％ | 3\％ | 2\％ | 5\％ | 3\％ | 3\％ | 5\％ | 1\％ | 4\％ |
| Female | Maori | 20－39 | 4\％ | 4\％ | 6\％ | 5\％ | 5\％ | 4\％ | 8\％ | 6\％ | 7\％ | 9\％ | 6\％ | 7\％ | 7\％ | 8\％ | 7\％ | 3\％ | 6\％ | 7\％ | 7\％ | 5\％ | 8\％ | 7\％ | 9\％ | 7\％ |
| Female | Maori | 40－59 | 3\％ | 4\％ | 7\％ | 7\％ | 5\％ | 6\％ | 10\％ | 5\％ | 8\％ | 10\％ | 7\％ | 3\％ | 11\％ | 10\％ | 11\％ | 9\％ | 5\％ | 7\％ | 19\％ | 11\％ | 13\％ | 10\％ | 14\％ | 10\％ |
| Female | Maori | 60－79 | 16\％ | 7\％ | 9\％ | 9\％ | 8\％ | 6\％ | 8\％ | 9\％ | 11\％ | 7\％ | 4\％ | 8\％ | 13\％ | 10\％ | 9\％ | 12\％ | 4\％ | 17\％ | 6\％ | 9\％ | 10\％ | 16\％ | 15\％ | 19\％ |
| Female | Maori | 80－99 | 11\％ | 14\％ | 0\％ | 14\％ | 0\％ | 8\％ | 0\％ | 0\％ | 10\％ | 5\％ | 10\％ | 29\％ | 11\％ | 25\％ | 17\％ | 9\％ | 0\％ | 25\％ | 0\％ | 13\％ | 22\％ | 0\％ | 7\％ | 8\％ |
| Female | Maori | 100＋ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ |
| Female | Pacific | 0－19 | 0\％ | 2\％ | 0\％ | 5\％ | 1\％ | 3\％ | 3\％ | 0\％ | 1\％ | 2\％ | 3\％ | 8\％ | 10\％ | 4\％ | 2\％ | 5\％ | 1\％ | 6\％ | 0\％ | 4\％ | 4\％ | 5\％ | 5\％ | 2\％ |
| Female | Pacific | 20－39 | 3\％ | 9\％ | 0\％ | 4\％ | 3\％ | 5\％ | 3\％ | 8\％ | 4\％ | 8\％ | 2\％ | 4\％ | 8\％ | 8\％ | 13\％ | 10\％ | 6\％ | 3\％ | 10\％ | 14\％ | 7\％ | 4\％ | 3\％ | 6\％ |
| Female | Pacific | 40－59 | 0\％ | 8\％ | 2\％ | 6\％ | 11\％ | 11\％ | 7\％ | 7\％ | 2\％ | 12\％ | 8\％ | 11\％ | 6\％ | 9\％ | 7\％ | 12\％ | 5\％ | 8\％ | 5\％ | 16\％ | 6\％ | 11\％ | 25\％ | 11\％ |
| Female | Pacific | 60－79 | 0\％ | 7\％ | 6\％ | 0\％ | 5\％ | 17\％ | 5\％ | 19\％ | 7\％ | 7\％ | 10\％ | 7\％ | 0\％ | 15\％ | 7\％ | 4\％ | 0\％ | 6\％ | 10\％ | 11\％ | 10\％ | 16\％ | 0\％ | 24\％ |
| Female | Pacific | 80－99 | 0\％ | 20\％ | 0\％ | 17\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 14\％ | 0\％ | 0\％ | 33\％ | 0\％ | 33\％ | 0\％ | 0\％ | 0\％ | 33\％ | 0\％ | 0\％ | 0\％ | 14\％ |
| Female | Pacific | 100＋ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ |
| Female | European | 0－19 | 2\％ | 2\％ | 2\％ | 1\％ | 1\％ | 2\％ | 3\％ | 3\％ | 4\％ | 3\％ | 2\％ | 3\％ | 4\％ | 5\％ | 5\％ | 3\％ | 3\％ | 3\％ | 4\％ | 3\％ | 4\％ | 3\％ | 4\％ | 3\％ |
| Female | European | 20－39 | 4\％ | 4\％ | 4\％ | 4\％ | 3\％ | 6\％ | 5\％ | 6\％ | 5\％ | 7\％ | 6\％ | 6\％ | 7\％ | 8\％ | 6\％ | 6\％ | 7\％ | 7\％ | 6\％ | 8\％ | 6\％ | 6\％ | 9\％ | 7\％ |
| Female | European | 40－59 | 4\％ | 5\％ | 6\％ | 5\％ | 5\％ | 6\％ | 7\％ | 8\％ | 7\％ | 9\％ | 7\％ | 9\％ | 7\％ | 8\％ | 6\％ | 6\％ | 10\％ | 7\％ | 8\％ | 9\％ | 9\％ | 9\％ | 8\％ | 8\％ |
| Female | European | 60－79 | 6\％ | 7\％ | 6\％ | 6\％ | 5\％ | 8\％ | 10\％ | 8\％ | 9\％ | 12\％ | 7\％ | 8\％ | 11\％ | 10\％ | 10\％ | 10\％ | 12\％ | 11\％ | 10\％ | 10\％ | 11\％ | 9\％ | 11\％ | 8\％ |
| Female | European | 80－99 | 5\％ | 9\％ | 6\％ | 7\％ | 6\％ | 8\％ | 9\％ | 6\％ | 10\％ | 10\％ | 7\％ | 11\％ | 8\％ | 9\％ | 9\％ | 9\％ | 9\％ | 9\％ | 16\％ | 10\％ | 11\％ | 11\％ | 10\％ | 9\％ |
| Female | European | 100＋ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 50\％ | 0\％ | 0\％ | 0\％ | 0\％ | 100\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 17\％ | 50\％ | 0\％ | 0\％ | 0\％ | 0\％ | 14\％ |
| Female | Other | 0－19 | 1\％ | 2\％ | 3\％ | 0\％ | 3\％ | 1\％ | 1\％ | 1\％ | 3\％ | 1\％ | 1\％ | 1\％ | 2\％ | 1\％ | 1\％ | 2\％ | 3\％ | 1\％ | 2\％ | 1\％ | 0\％ | 6\％ | 5\％ | 3\％ |
| Female | Other | 100＋ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ | 0\％ |
| Female | Other | 20－39 | 4\％ | 3\％ | 1\％ | 6\％ | 4\％ | 5\％ | 4\％ | 4\％ | 2\％ | 4\％ | 8\％ | 4\％ | 4\％ | 7\％ | 6\％ | 4\％ | 7\％ | 7\％ | 6\％ | 8\％ | 6\％ | 2\％ | 6\％ | 8\％ |
| Female | Other | 40－59 | 4\％ | 5\％ | 2\％ | 6\％ | 4\％ | 6\％ | 8\％ | 10\％ | 6\％ | 5\％ | 3\％ | 9\％ | 8\％ | 7\％ | 4\％ | 4\％ | 8\％ | 12\％ | 8\％ | 8\％ | 8\％ | 10\％ | 10\％ | 6\％ |
| Female | Other | 60－79 | 7\％ | 4\％ | 4\％ | 8\％ | 12\％ | 3\％ | 2\％ | 13\％ | 9\％ | 8\％ | 5\％ | 4\％ | 20\％ | 3\％ | 2\％ | 9\％ | 4\％ | 12\％ | 14\％ | 6\％ | 9\％ | 17\％ | 4\％ | 15\％ |
| Female | Other | 80－99 | 0\％ | 0\％ | 25\％ | 0\％ | 0\％ | 0\％ | 13\％ | 0\％ | 13\％ | 13\％ | 11\％ | 6\％ | 6\％ | 20\％ | 17\％ | 0\％ | 14\％ | 21\％ | 33\％ | 0\％ | 0\％ | 8\％ | 0\％ | 0\％ |


| Gender | Ethnicity | Age | $\begin{aligned} & \infty \\ & \stackrel{\infty}{i} \\ & \underset{\pi}{\pi} \\ & \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\sim} \\ & \stackrel{\sim}{\sim} \\ & \stackrel{0}{\otimes} \end{aligned}$ |  |  | $\begin{aligned} & \infty \\ & \stackrel{\infty}{i} \\ & \underset{\sim}{x} \\ & \underset{\Sigma}{\pi} \end{aligned}$ | $\begin{gathered} \infty \\ \stackrel{\infty}{2} \\ \\ \hline \end{gathered}$ |  | $\begin{aligned} & \infty \\ & \stackrel{\infty}{c} \\ & \stackrel{y}{n} \\ & \stackrel{\infty}{<} \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{1}{1} \\ & \stackrel{0}{0} \\ & \stackrel{\sim}{n} \end{aligned}$ | $\infty$ <br> $\stackrel{1}{1}$ <br>  <br>  | $\begin{aligned} & \infty \\ & \stackrel{\infty}{1} \\ & \underset{\sim}{0} \\ & \stackrel{\rightharpoonup}{2} \end{aligned}$ |  | $\underset{\substack{\text { on } \\ \underset{\sim}{c}\\}}{\substack{n}}$ | $\begin{aligned} & \text { İ } \\ & \stackrel{\sim}{1} \\ & \stackrel{0}{0} \end{aligned}$ | $\begin{aligned} & \stackrel{\rightharpoonup}{3} \\ & \underset{N}{\infty} \\ & \underset{\Sigma}{\infty} \end{aligned}$ | $\begin{aligned} & \text { ò } \\ & \stackrel{\rightharpoonup}{2} \\ & \frac{亠 㐅}{4} \end{aligned}$ | $\begin{aligned} & \text { İ } \\ & \stackrel{\rightharpoonup}{N} \\ & \underset{\sim}{\pi} \end{aligned}$ | $\begin{aligned} & \underset{\sim}{i} \\ & \underset{\sim}{\sim} \\ & \vdots \end{aligned}$ | $\underset{\underset{i}{2}}{\substack{2 \\ \hline}}$ |  | $\begin{aligned} & \text { ò } \\ & \stackrel{\rightharpoonup}{i} \\ & \stackrel{\circ}{\sim} \end{aligned}$ | $\begin{aligned} & 9 \\ & \stackrel{\rightharpoonup}{N} \\ & \stackrel{4}{0} \end{aligned}$ | $\begin{aligned} & \text { or} \\ & \stackrel{\rightharpoonup}{i} \\ & \text { o } \\ & \text { d} \end{aligned}$ | $\begin{aligned} & \text { İ } \\ & \stackrel{\rightharpoonup}{0} \\ & \stackrel{0}{0} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Male | Maori | 0-19 | 2\% | 3\% | 2\% | 2\% | 1\% | 1\% | 0\% | 0\% | 1\% | 3\% | 4\% | 5\% | 2\% | 4\% | 2\% | 2\% | 2\% | 3\% | 3\% | 1\% | 2\% | 3\% | 2\% | 5\% |
| Male | Maori | 20-39 | 3\% | 2\% | 3\% | 3\% | 5\% | 5\% | 4\% | 6\% | 6\% | 6\% | 2\% | 6\% | 5\% | 7\% | 5\% | 6\% | 4\% | 6\% | 10\% | 3\% | 5\% | 7\% | 6\% | 6\% |
| Male | Maori | 40-59 | 6\% | 6\% | 7\% | 6\% | 5\% | 9\% | 12\% | 8\% | 5\% | 9\% | 8\% | 10\% | 12\% | 10\% | 8\% | 8\% | 6\% | 8\% | 14\% | 6\% | 8\% | 7\% | 10\% | 9\% |
| Male | Maori | 60-79 | 3\% | 10\% | 3\% | 4\% | 6\% | 5\% | 9\% | 11\% | 14\% | 12\% | 8\% | 14\% | 10\% | 10\% | 9\% | 3\% | 4\% | 16\% | 8\% | 11\% | 20\% | 6\% | 5\% | 14\% |
| Male | Maori | 80-99 | 50\% | 13\% | 0\% | 0\% | 0\% | 11\% | 20\% | 0\% | 20\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 10\% | 0\% | 20\% | 20\% | 0\% | 14\% | 8\% | 29\% |
| Male | Maori | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Male | Pacific | 0-19 | 0\% | 6\% | 1\% | 0\% | 1\% | 1\% | 1\% | 1\% | 0\% | 1\% | 1\% | 2\% | 3\% | 4\% | 1\% | 1\% | 4\% | 3\% | 2\% | 2\% | 4\% | 2\% | 2\% | 2\% |
| Male | Pacific | 20-39 | 5\% | 5\% | 6\% | 5\% | 0\% | 7\% | 4\% | 4\% | 2\% | 7\% | 10\% | 4\% | 5\% | 5\% | 3\% | 1\% | 3\% | 8\% | 6\% | 7\% | 10\% | 5\% | 11\% | 8\% |
| Male | Pacific | 40-59 | 14\% | 2\% | 10\% | 2\% | 6\% | 13\% | 6\% | 5\% | 12\% | 16\% | 3\% | 10\% | 11\% | 10\% | 9\% | 8\% | 5\% | 5\% | 8\% | 8\% | 14\% | 10\% | 10\% | 9\% |
| Male | Pacific | 60-79 | 13\% | 0\% | 0\% | 5\% | 17\% | 0\% | 9\% | 5\% | 5\% | 27\% | 10\% | 6\% | 9\% | 14\% | 0\% | 4\% | 6\% | 13\% | 5\% | 0\% | 8\% | 10\% | 8\% | 4\% |
| Male | Pacific | 80-99 | 0\% | 0\% | 100\% | 0\% | 0\% | 0\% | 25\% | 0\% | 0\% | 33\% | 0\% | 33\% | 0\% | 0\% | 50\% | 0\% | 20\% | 0\% | 50\% | 25\% | 0\% | 0\% | 0\% | 50\% |
| Male | Pacific | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Male | European | 0-19 | 1\% | 2\% | 1\% | 1\% | 2\% | 2\% | 2\% | 1\% | 2\% | 2\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 3\% | 3\% | 2\% | 3\% | 2\% | 2\% | 3\% | 2\% |
| Male | European | 20-39 | 4\% | 4\% | 2\% | 3\% | 4\% | 3\% | 3\% | 4\% | 5\% | 8\% | 6\% | 7\% | 6\% | 6\% | 6\% | 5\% | 8\% | 6\% | 5\% | 5\% | 6\% | 6\% | 8\% | 6\% |
| Male | European | 40-59 | 5\% | 5\% | 5\% | 4\% | 4\% | 6\% | 6\% | 8\% | 3\% | 10\% | 5\% | 8\% | 7\% | 8\% | 10\% | 5\% | 8\% | 10\% | 8\% | 7\% | 7\% | 7\% | 10\% | 9\% |
| Male | European | 60-79 | 6\% | 8\% | 7\% | 7\% | 6\% | 7\% | 8\% | 7\% | 7\% | 10\% | 8\% | 8\% | 8\% | 9\% | 7\% | 9\% | 8\% | 7\% | 12\% | 10\% | 8\% | 8\% | 9\% | 7\% |
| Male | European | 80-99 | 5\% | 5\% | 6\% | 6\% | 5\% | 4\% | 10\% | 8\% | 8\% | 10\% | 6\% | 9\% | 7\% | 8\% | 5\% | 8\% | 9\% | 10\% | 11\% | 10\% | 9\% | 7\% | 9\% | 8\% |
| Male | European | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |
| Male | Other | 0-19 | 0\% | 2\% | 1\% | 1\% | 1\% | 1\% | 1\% | 1\% | 0\% | 2\% | 1\% | 2\% | 0\% | 1\% | 3\% | 0\% | 1\% | 1\% | 2\% | 2\% | 0\% | 0\% | 3\% | 1\% |
| Male | Other | 20-39 | 2\% | 3\% | 4\% | 3\% | 3\% | 3\% | 5\% | 3\% | 5\% | 7\% | 6\% | 6\% | 6\% | 6\% | 2\% | 4\% | 5\% | 3\% | 4\% | 6\% | 8\% | 4\% | 6\% | 4\% |
| Male | Other | 40-59 | 11\% | 13\% | 3\% | 9\% | 4\% | 2\% | 9\% | 11\% | 6\% | 5\% | 7\% | 8\% | 7\% | 12\% | 6\% | 6\% | 9\% | 12\% | 5\% | 4\% | 3\% | 5\% | 11\% | 9\% |
| Male | Other | 60-79 | 11\% | 13\% | 4\% | 19\% | 16\% | 7\% | 8\% | 3\% | 6\% | 6\% | 9\% | 12\% | 7\% | 12\% | 4\% | 15\% | 8\% | 16\% | 7\% | 13\% | 13\% | 16\% | 7\% | 4\% |
| Male | Other | 80-99 | 50\% | 0\% | 14\% | 14\% | 13\% | 0\% | 7\% | 0\% | 0\% | 7\% | 0\% | 0\% | 6\% | 0\% | 0\% | 13\% | 18\% | 0\% | 20\% | 11\% | 13\% | 14\% | 0\% | 14\% |
| Male | Other | 100+ | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% | 0\% |



| Month / Year | Gynaecology |  |  |  | Cardiology |  |  |  | Urology |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number <br> of <br> Referrals | Minimum number of hours between Arrival and Referral | Maximum number of hours between Arrival and Referral | Average number of hours between Arrival and Referral | Number of Referrals | Minimum number of hours between Arrival and Referral | Maximum number of hours between Arrival and Referral | Average number of hours between Arrival and Referral | Number of Referrals | Minimum number of hours between Arrival and Referral | Maximum number of hours between Arrival and Referral | Average number of hours between Arrival and Referral |
| Mar 2018 | 94 | 0.0 | 6.6 | 2.3 | 274 | 0.0 | 8.0 | 1.3 | 67 | 0.0 | 4.7 | 1.4 |
| Apr 2018 | 91 | 0.0 | 5.9 | 2.4 | 267 | 0.0 | 10.5 | 1.5 | 64 | 0.0 | 7.1 | 1.9 |
| May 2018 | 94 | 0.0 | 5.2 | 2.1 | 317 | 0.0 | 11.8 | 1.5 | 64 | 0.0 | 7.9 | 1.5 |
| Jun 2018 | 100 | 0.0 | 7.2 | 2.2 | 279 | 0.0 | 6.7 | 1.5 | 56 | 0.0 | 4.5 | 1.3 |
| Jul 2018 | 95 | 0.0 | 6.5 | 2.5 | 305 | 0.0 | 8.0 | 1.6 | 73 | 0.0 | 7.9 | 1.7 |
| Aug 2018 | 117 | 0.0 | 7.4 | 2.3 | 316 | 0.0 | 7.1 | 1.6 | 74 | 0.0 | 6.6 | 1.9 |
| Sep 2018 | 104 | 0.0 | 6.5 | 2.3 | 299 | 0.0 | 8.4 | 1.6 | 60 | 0.0 | 5.4 | 1.8 |
| Oct 2018 | 94 | 0.0 | 7.5 | 2.4 | 281 | 0.0 | 5.8 | 1.5 | 69 | 0.0 | 14.2 | 2.5 |
| Nov 2018 | 92 | 0.0 | 12.9 | 2.2 | 306 | 0.0 | 7.0 | 1.2 | 68 | 0.0 | 7.4 | 1.5 |
| Dec 2018 | 81 | 0.0 | 6.1 | 2.0 | 309 | 0.0 | 6.1 | 1.3 | 76 | 0.0 | 18.0 | 1.6 |
| Jan 2019 | 99 | 0.0 | 5.8 | 2.1 | 372 | 0.0 | 6.5 | 1.3 | 66 | 0.0 | 8.5 | 1.6 |
| Feb 2019 | 99 | 0.0 | 6.0 | 2.1 | 312 | 0.0 | 10.5 | 1.5 | 78 | 0.0 | 9.4 | 1.3 |
| Mar 2019 | 94 | 0.0 | 14.2 | 2.3 | 322 | 0.0 | 18.4 | 1.3 | 61 | 0.0 | 4.6 | 1.4 |
| Apr 2019 | 94 | 0.0 | 5.3 | 1.9 | 317 | 0.0 | 9.3 | 1.3 | 51 | 0.0 | 9.7 | 1.6 |
| May 2019 | 103 | 0.0 | 6.1 | 2.1 | 347 | 0.0 | 9.2 | 1.5 | 68 | 0.0 | 6.0 | 1.4 |
| Jun 2019 | 107 | 0.0 | 6.2 | 2.2 | 308 | 0.0 | 8.1 | 1.5 | 70 | 0.0 | 13.4 | 1.9 |
| Jul 2019 | 93 | 0.0 | 12.0 | 2.2 | 317 | 0.0 | 15.1 | 1.4 | 85 | 0.0 | 18.1 | 1.9 |
| Aug 2019 | 104 | 0.0 | 8.3 | 2.3 | 361 | 0.0 | 10.1 | 1.4 | 84 | 0.0 | 11.0 | 1.8 |
| Sep 2019 | 88 | 0.0 | 8.0 | 2.1 | 341 | 0.0 | 7.9 | 1.6 | 66 | 0.0 | 15.6 | 1.8 |
| Oct 2019 | 107 | 0.0 | 7.4 | 2.3 | 358 | 0.0 | 9.3 | 1.4 | 91 | 0.0 | 9.1 | 1.5 |
| Nov 2019 | 89 | 0.0 | 5.9 | 2.2 | 335 | 0.0 | 12.7 | 1.5 | 75 | 0.0 | 9.0 | 1.4 |
| Dec 2019 | 112 | 0.0 | 6.1 | 2.3 | 316 | 0.0 | 10.7 | 1.6 | 70 | 0.0 | 8.9 | 1.4 |

