

5 May 2023

Tēnā koe

#### Your Official Information Act request, reference: HNZ00015743

Thank you for your email of 4 April 2023, requesting under the Official Information Act 1982 (the Act), information on childhood vaccination rates in the Te Whatu Ora Waikato district. Specifically, you requested:

"The number of people vaccinated in the Te Whatu Ora Waikato region for whooping cough, measles mumps and rubella, meningococcal, and monkey pox for the threemonth period of January 1 to March 31.

Could I please get data for the same period in 2022, 2021 and 2020?

Could I please get data for the ages 6 months, 8 months, 12 months, two years old and five years old? (These are the years used in MoH data)

I wondered if it could be split into smaller geographical areas within Waikato to determine where the areas of concern were. Is this possible? "

In response to your request, we have collated all relevant data relating to Whooping Cough, Measles, Mumps and Rubella, Meningococcal and Monkeypox.

Please refer to **Appendix One**. The table reports on the total vaccination rates in the Te Whatu Ora Waikato district (for the requested age ranges) covering Whooping Cough, Measles, Mumps and Rubella, and Meningococcal.

Please refer to **Appendix Two.** This provides the requested information for each Te Whatu Ora Waikato area. Each shows the totals for each stated vaccination per year and includes all ages.

Please also consider the following regarding our response:

- There are two vaccine variants combined for the Whooping Cough totals noted in **Appendix Two.** The variant is used for children and the variant is used for older children and adults.
- There are two vaccine variants combined for the Meningococcal totals noted in **Appendix Two.** The MEN-ACWY and the MENZ B.
- The Monkeypox vaccinations are not included in either Appendix One or Appendix Two. So, in response to your request on Monkeypox vaccination rates in the Te Whatu Ora Waikato district, the data collated shows a total of 83 doses for the period of January to March 2023.

#### How to get in contact

If you have any questions, you can contact us at oia contact@waikatodhb.health.nz .

If you are not happy with this response, you have the right to make a complaint to the Ombudsman. Information about how to do this is available at <u>www.ombudsman.parliament.nz</u> or by phoning 0800 802 602.

As this information may be of interest to other members of the public, Health NZ has decided to proactively release a copy of this response on Health NZ's website. All requester data, including your name and contact details, will be removed prior to release. The released response will be made available here.

Nāku iti noa, nā

Lisa Gestro Executive Director Strategy, Investment & Transformation

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**Te Kāwanatanga o Aotearoa** New Zealand Government

# Appendix One

DHB Coverage by Milestone Status for the 3 Month Period 01/01 to 31/03 for 2020, 2021 and 2022

| Date Range    | 01/01/2020-31/03/2020 |             |            | 01/01/202  | 01/01/2021-31/03/2021 |            |            | 01/01/2022-31/03/2022 |             |
|---------------|-----------------------|-------------|------------|------------|-----------------------|------------|------------|-----------------------|-------------|
| Milestone age | # Eligible            | # Fully imn | % Fully im | # Eligible | # Fully imn           | % Fully im | # Eligible | # Fully imn           | % Fully imr |
| 6 months      | 1,430                 | 1,058       | 74.0%      | 1,441      | 942                   | 65.4%      | 1,537      | 952                   | 61.9%       |
| 8 months      | 1,435                 | 1,248       | 87.0%      | 1,460      | 1,246                 | 85.3%      | 1,556      | 1,240                 | 79.7%       |
| 12 months     | 1,523                 | 1,376       | 90.3%      | 1,432      | 1,259                 | 87.9%      | 1,493      | 1,313                 | 87.9%       |
| 24 months     | 1,429                 | 1,291       | 90.3%      | 1,523      | 1,272                 | 83.5%      | 1,432      | 1,105                 | 77.2%       |
| 5 years       | 1,503                 | 1,306       | 86.9%      | 1,536      | 1,217                 | 79.2%      | 1,509      | 1,112                 | 73.7%       |

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#### Note:

• This table includes all childhood immunisations.

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# Appendix Two

## **TA Residence: Hamilton**

| Vaccination year   | 2020  | 2021  | 2022  | 2023  |
|--|-------|-------|-------|-------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 3,460 | 3,333 | 3,588 | 3,477 |
| Meningococcal  | 100   | 86    | 81    | 899   |
| MMR  | 1,128 | 2,385 | 1,503 | 1,682 |

## TA Residence: Hauraki

| Vaccination year   | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 330  | 422  | 333  | 332  |
| Meningococcal  | 5    | 1    | 3    | 29   |
| MMR  | 104  | 196  | 123  | 144  |

#### TA Residence: Matamata-Piako

| Vaccination year   | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 597  | 707  | 809  | 715  |
| Meningococcal  | 13   | 6    | 7    | 128  |
| MMR  | 196  | 451  | 314  | 342  |

# TA Residence: Otorohanga

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| Vaccination year   | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 154  | 244  | 166  | 187  |
| Meningococcal  | 14   | 3    | 4    | 34   |
| MMR  | 67   | 101  | 80   | 105  |

## TA Residence: Ruapehu

| Vaccination year   | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 123  | 215  | 123  | 124  |
| Meningococcal  | 4    | 1    | 5    | 18   |
| MMR  | 48   | 113  | 53   | 70   |

### TA Residence: South Waikato

| Vaccination year   | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 671  | 644  | 541  | 458  |
| Meningococcal  | 3    | 11   | 5    | 55   |
| MMR  | 163  | 351  | 232  | 235  |

## **TA Residence: Thames-Coromandel**

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| Vaccination year   | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 266  | 373  | 428  | 409  |
| Meningococcal  | 12   | 9    | 4    | 36   |
| MMR  | 130  | 176  | 110  | 152  |

## TA Residence: Waikato

| Vaccination year   | 2020  | 2021  | 2022  | 2023  |
|--|-------|-------|-------|-------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 1,531 | 1,155 | 1,498 | 1,210 |

| Meningococcal | 38  | 18  | 23  | 169 |
|---------------|-----|-----|-----|-----|
| MMR           | 374 | 860 | 462 | 515 |

# TA Residence: Waipa

| Vaccination year   | 2020  | 2021 | 2022 | 2023 |
|--|-------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 1,009 | 974  | 999  | 995  |
| Meningococcal  | 25    | 24   | 16   | 191  |
| MMR  | 367   | 632  | 423  | 533  |

## **TA Residence: Waitomo**

| Vaccination year   | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|
| Diphtheria,<br>Tetanus &<br>Pertussis<br>(Whooping<br>Cough) | 127  | 264  | 118  | 205  |
| Meningococcal  | 3    | 10   | 0    | 6    |
| MMR  | 67   | 99   | 104  | 64   |

## TA Residence: Undefined

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| Vaccination   | 2023 |
|---------------|------|
| year          |      |
| Diphtheria,   | 1    |
| Tetanus &     |      |
| Pertussis     |      |
| (Whooping     |      |
| Cough)        |      |
| Meningococcal | 0    |
| MMR           | 0    |