

6 September 2023

## N Brittain

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Tēnā koe N Brittain

## Your request for Official information, reference: HNZ00026516

Thank you for your email on 25 July 2023, asking for the following under the Official Information Act 1982 (the Act):

"Could you please provide the latest available dataset of deaths where COVID-19 is officially coded as the underlying cause by vaccination status, where this status is defined as:

- No doses
- Partial
- Primary Course
- 1 Booster
- 2 Boosters
- 3 Boosters"

Please see the table below which provides the number of deaths where Covid-19 is officially coded as the underlying cause, and the vaccination status.

## Covid-19 deaths by Vaccination status

(Data extracted 14.08.2023)

Vaccination status	Count	CountType
No doses	279	FRR3
Partial	33	FRR3
Primary course	246	FRR3
1 Booster	1122	FRR3
2 Boosters	327	FRR3
3 Boosters	27	FRR3

**Note:** Values of 6 and above are perturbed\* under section 9(2)(a) of the Act, using fixed random rounding to base 3 (FRR3). This entails rounding values to neighbouring multiples of 3. For example, 11 may be rounded to 12 or 9. FRR3 is a best-practice confidentiality method recommended by Stats NZ. You can find more information about this at www.data.govt.nz/toolkit/privacy-and-security/understanding-data-confidentiality/data-confidentiality-principles-and-methods-report/.

<sup>\*</sup> Perturbation is the adding of random noise to data, and suppression is in reference to not providing data that could compromise confidentiality

## How to get in touch

If you have any questions, you can contact us at <a href="mailto:hnzOIA@health.govt.nz">hnzOIA@health.govt.nz</a>.

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 <a href="https://www.ombudsman.parliament.nz">www.ombudsman.parliament.nz</a> or by phoning 0800 802 602.

As this information may be of interest to other members of the public, Te Whatu Ora may proactively release a copy of this response on our website. All requester data, including your name and contact details, will be removed prior to release.

Nāku iti noa. nā

Daniel Hirst

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