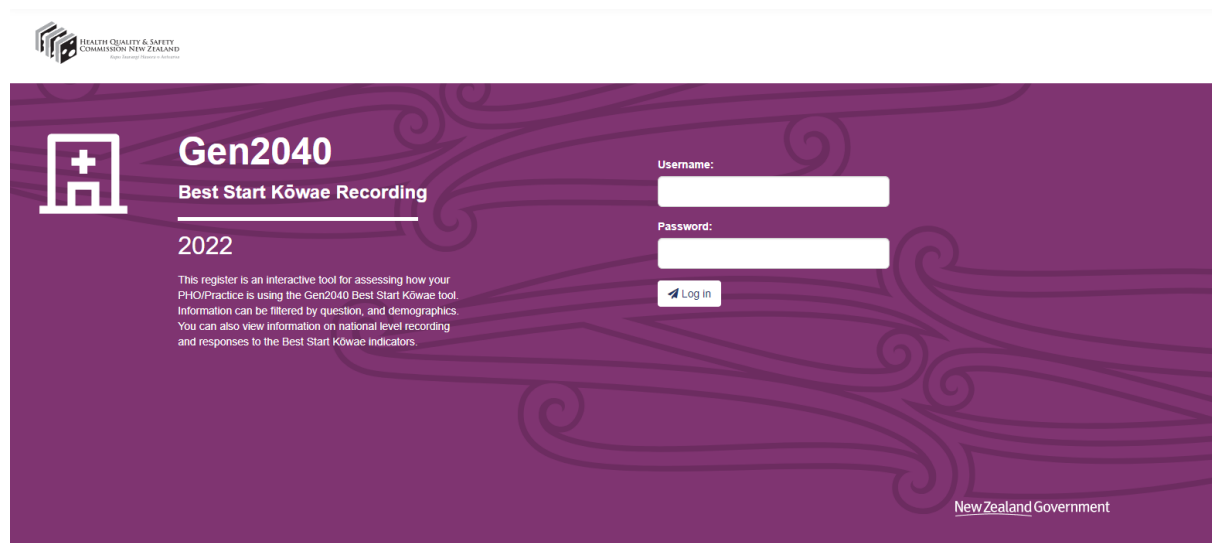


# Gen2040 Dashboard User Guide

The Gen2040 dashboard has been created in collaboration with the Health, Quality & Safety Commission to contribute towards data management, analysis and reporting.

Access to your PHO's Best Start Pregnancy data is available via the URL below.

URL: <https://reports.hqsc.govt.nz/gen-2040/>



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For more information view the Commission's copyright statement.

To access the Gen2040 dashboard, you will need to log in using the credentials provided to you by NHC. Credentials are case sensitive and stray spaces will result in error.



# Gen2040

## Best Start Kōwae recording

### 2022

This register is an interactive tool for assessing how your PHO/Practice is using the Gen2040 Best Start Kōwae tool. Information can be filtered by question, and demographics. You can also view information on national level recording and responses to the Best Start Kōwae indicators.

New Zealand Government

### Summary of recording

The summary of recording page provides an overview of recording by your PHO/Practice.

### Indicator detail

The detail page shows greater detail of recording of selected questions filtered by demographic variables. Data shown is aggregated at the national level.

### Indicator analysis

The indicator analysis section provides statistical analysis of responses to indicators with sufficient response numbers.

Upon logging in to the dashboard, you can choose between viewing three pages; Summary of recording, Indicator detail, and Indicator analysis.

**Summary of recording**

This page displays information about how your PHO has recorded questions in the Best Start Kōwae tool, including disparities in recording between Māori and Non-Māori, and comparisons with New Zealand-wide rates. Counts under 5 have been suppressed. You can download a .csv file of the data in your selection using the download icon on the right-hand side of the screen.

**Note:** Equity is calculated by subtracting rate of recording for non-Māori from rate of recording for Māori. Negative numbers indicate lower recording for Māori service users.

**Download**  
↓ Data (.csv)

**Name of PHO**

**Selected filters**  
Ethnicity: All ethnicities  
Year: All years  
Age: All ages

**Average rate of completeness across records: 91%**

**Recording** | **Practice data**

Show 10 entries

Indicator	Rate of recording	Equity of recording	Comparison with New Zealand	N
Perflaxis vaccination	34.92%	19.98%	-31.32%	63
Have you ever had a Termination of Pregnancy?	88.69%	12.50%	-4.94%	9
Early pregnancy problems	33.33%	10.60%	-8.90%	63
Assisted pregnancy	93.62%	7.80%	-3.95%	63

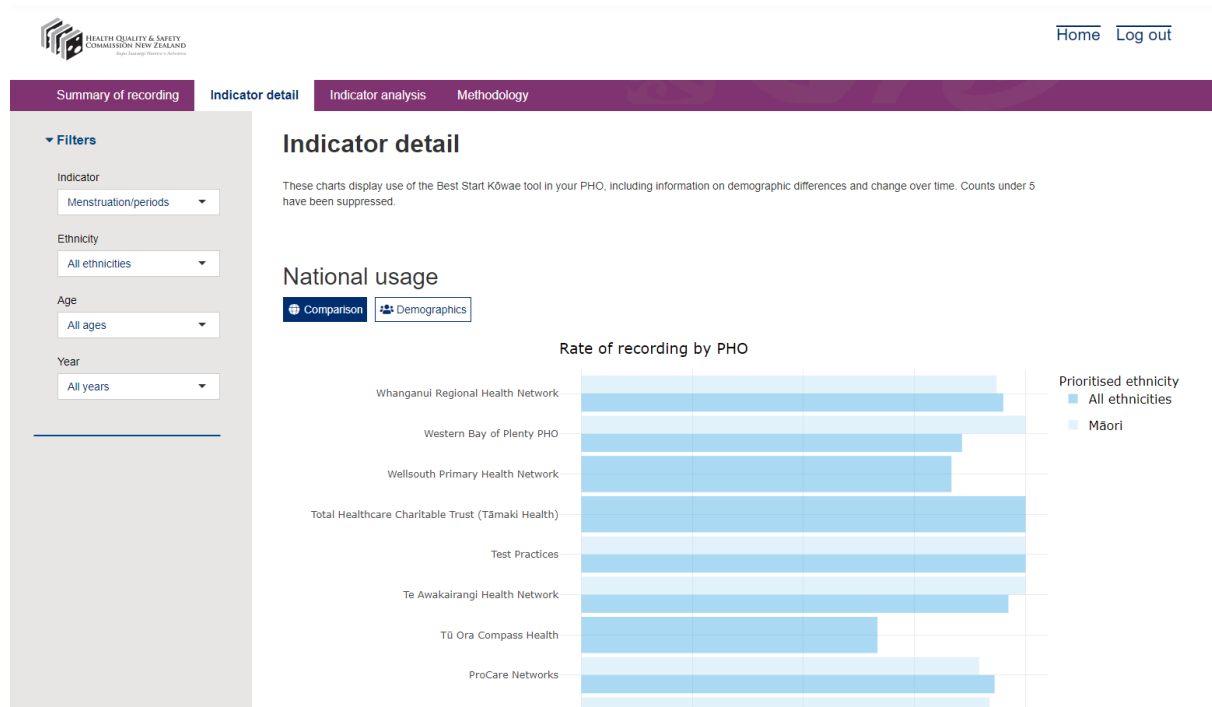
In the summary of recording page, you will find information on your PHO recording practices using the Best Start Kōwae tool.

To the left is a panel of filters that can be used to narrow down the demographic groups you are interested in. These selections will then be displayed above the table of results.

The page has two main tables which can be toggled between using the tabs above the table. In the recording tab you can see a summary of the recording practices for each indicator:

- Rate of recording: Number of recordings/number of users. Users for whom the selected indicator is irrelevant (doesn't appear in the tool) are excluded from rate of recording calculation for that indicator.
- Equity of recording: Māori rate of recording – non-Māori rate of recording
- Comparison with New Zealand: PHO rate of recording – NZ rate of recording

In the practice tab you can see the number of records and the average completedness across records (how much of the tool is completed on average) for each practice in the PHO.



**Indicator detail**

These charts display use of the Best Start Kōwae tool in your PHO, including information on demographic differences and change over time. Counts under 5 have been suppressed.

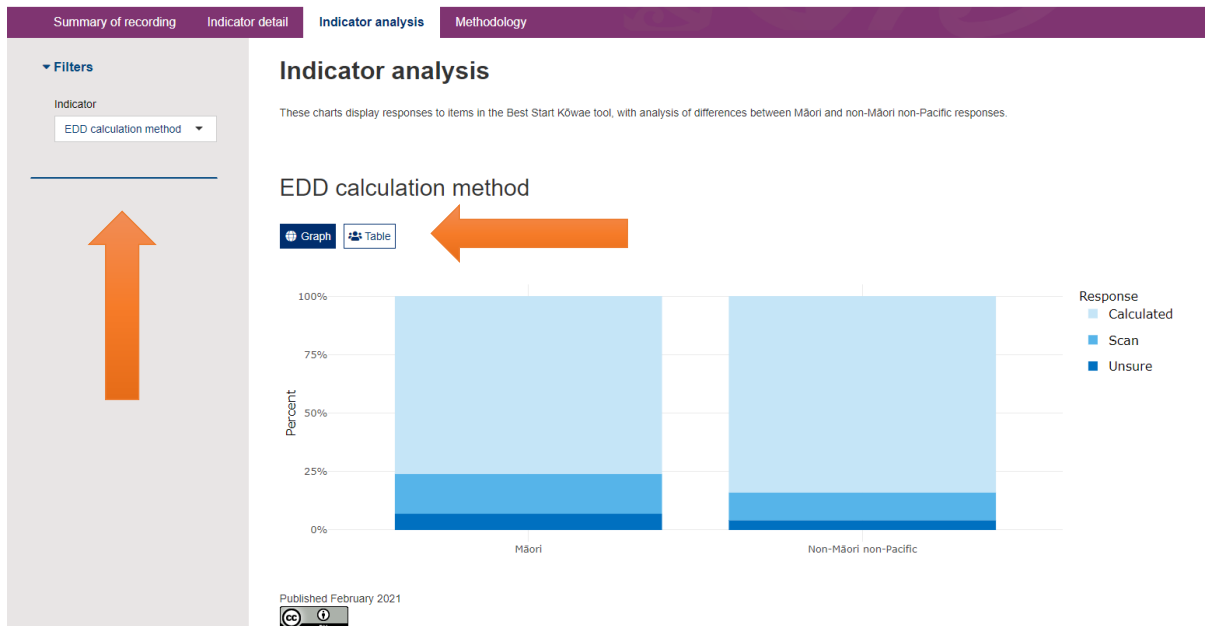
**National usage**

Comparison Demographics

**Rate of recording by PHO**

PHO	All ethnicities	Māori
Whanganui Regional Health Network	~0.85	~0.95
Western Bay of Plenty PHO	~0.75	~0.90
Wellsouth Primary Health Network	~0.70	~0.85
Total Healthcare Charitable Trust (Tāmaki Health)	~0.80	~0.90
Test Practices	~0.85	~0.95
Te Awakairangi Health Network	~0.80	~0.90
Tū Ora Compass Health	~0.65	~0.80
ProCare Networks	~0.75	~0.85

On the indicator page you can see a national level breakdown of response rates by PHO, ethnicity, and age group. All of this can be filtered using the filter panel on the left.



In the indicator analysis page you can see analysis of responses to indicators compared between Māori and non-Māori non-Pacific. Analysis of significant difference has been performed for each indicator using a chi-square test. Significance levels can be seen when hovering over the graph, and residuals can be found in the Table tab.

Only those indicators with sufficient numbers for each response are included in this page.

For support and queries, please contact [Gen2040@nhc.maori.nz](mailto:Gen2040@nhc.maori.nz)