

Supplementary Material

The enrolment gap and the COVID-19 pandemic: an exploration of routinely collected primary care enrolment data from 2016 to 2023 in Aotearoa New Zealand

Megan Pledger^{A,}, Nisa Mohan^A, Pushkar Silwal^A and Maite Irurzun-Lopez^A*

^ATe Hikuwai Rangahau Hauora - Health Services Research Centre, Te Wāhanga Tātai Hauora - Wellington Faculty of Health, Te Herenga Waka - Victoria University of Wellington, Rutherford House, Pipitea Campus, Bunny Street, Wellington 6011, New Zealand

*Correspondence to: Email: megan.pledger@vuw.ac.nz

Supplementary Table S1. Access to enrolment (%) by all, sex, age group, prioritised ethnicity and NZDep

Year¹	2016	2017	2018	2019	2020	2021	2022	2023
Access to enrolment (%)								
All	93.5	93.1	93.0	93.6	93.5	94.0	94.1	95.4
Access to enrolment by sex (%)								
Female	95.3	95.0	95.1	95.6	95.5	96.2	96.3	97.5
Male	91.6	91.1	90.9	91.5	91.4	91.9	91.9	93.3
Access to enrolment by age group (%)								
0 - 4	96.3	96.1	96.2	98.2	97.6	97.0	96.2	98.1
5 - 14	97.7	97.7	98.0	98.3	98.5	97.7	96.3	97.6
15 - 24	85.7	85.4	85.9	86.9	87.4	88.9	89.4	91.1
25 - 44	89.9	88.6	88.1	88.9	89.0	90.4	91.2	93.7
45 - 64	95.9	95.6	95.3	95.5	95.1	95.3	95.3	96.0
65+	98.2	98.5	98.6	98.5	98.0	98.1	98.2	98.1
Access to enrolment by prioritised ethnicity (%) (in priority order)								
Māori	86.2	85.7	85.5	84.4	85.0	83.9	82.8	83.2
Pacific	102.6	101.2	100.2	98.8	97.6	96.0	94.1	94.7
Others	94.2	93.9	94.0	95.1	95.0	96.1	96.7	98.4
Access to enrolment by socioeconomic deprivation (%)								
NZDep 1-2	103.4	104.1	104.9	103.4	104.3	105.7	107.2	109.3
NZDep 3-4	94.5	94.6	94.7	93.6	94.2	94.9	96.1	98.0
NZDep 5-6	89.4	89.3	89.2	87.9	88.6	89.4	90.3	92.1
NZDep 7-8	85.8	85.5	85.4	84.5	84.9	85.4	86.0	87.2
NZDep 9-10	85.5	85.1	84.9	83.8	83.5	83.0	82.4	82.9

Note: 1) The values for the counts (numerator) are taken from the July quarter in each year. The estimates for the resident population (denominator) are at the year-ended 31 June.