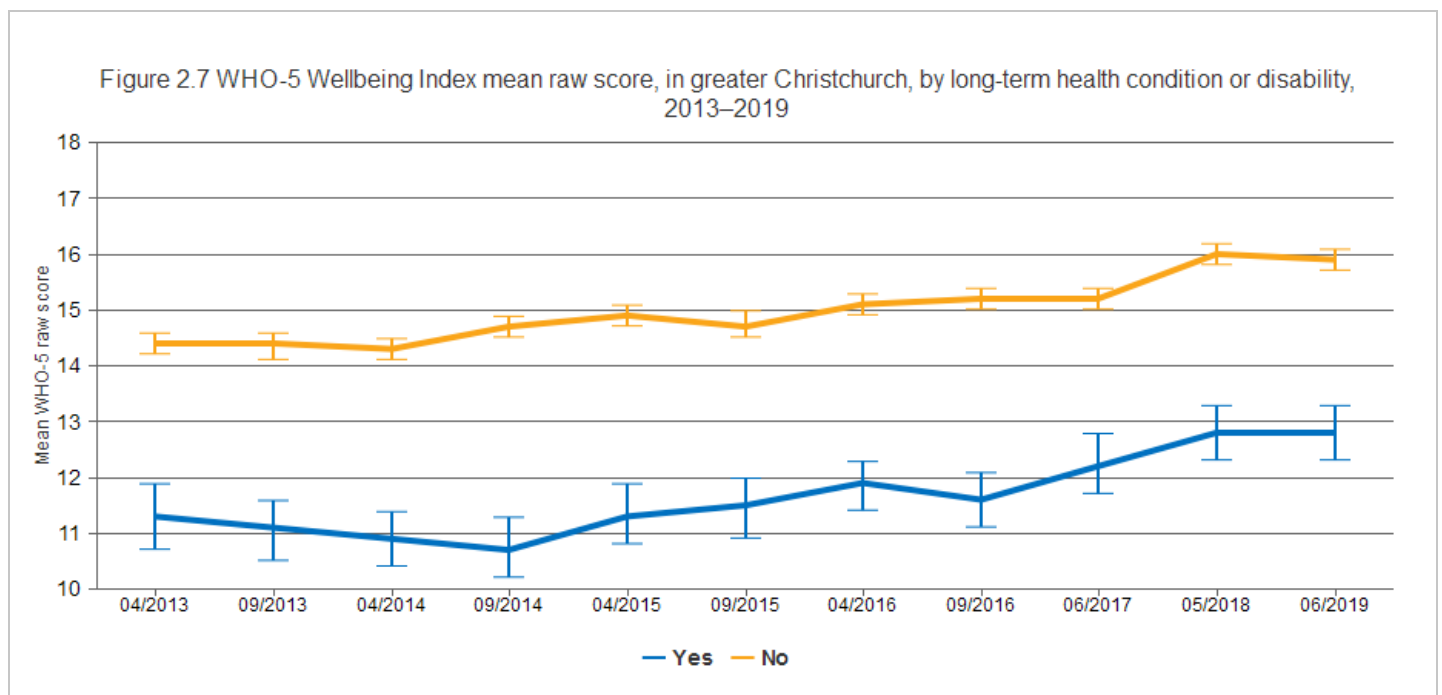


Emotional wellbeing: Breakdown by disability

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The figure shows that respondents with a disability or long-term health condition, had lower WHO-5 Wellbeing Index mean scores compared with respondents without a disability or long-term health condition, across the time-series from 2013 to 2019 (for 2019, mean WHO-5 score 12.8 and 15.9, respectively). While mean scores for both groups appear to show an overall upward trend, the difference between the two groups is both substantial and statistically significant throughout the time-series.

Data Sources for Emotional wellbeing

Source: Canterbury District Health Board.

Survey/data set: Canterbury Wellbeing Survey to 2019. Access publicly available data from the Community and Public Health (Canterbury DHB) website www.cph.co.nz/your-health/wellbeing-survey/

Source data frequency: Annually.

Metadata for the Emotional wellbeing indicator is available at <https://www.canterburywellbeing.org.nz/index-data>

REFERENCES

This is the full reference list for **Subjective Wellbeing**.

- 1 Aked J, Marks N, Cordon C, Thompson S (2008) *Five Ways to Wellbeing: A report presented to the Foresight Project on communicating the evidence base for improving people's well-being*. London: New Economics Foundation.
- 2 Diener E, Wirtz D, Tov W, Kim-Prieto C, Choi D, et al. (2009) New measures of well-being: Flourishing and positive and negative feelings. *Social Indicators Research* 39: 247-266.
- 3 UK Government (2010) *Confident communities, brighter futures: a framework for developing wellbeing*. UK Government: Department of Health and New Horizons.
- 4 Bidwell S (2011) *Long term planning for recovery after disasters: ensuring health in all policies (HiAP)*. Community and Public Health for Healthy Christchurch. 4–5 p.
- 5 Beaglehole B, Mulder RT, Frampton CM, Boden JM, Newton-Howes G, et al. (2018) Psychological distress and psychiatric disorder after natural disasters: systematic review and meta-analysis. *The British Journal of Psychiatry*: 1-7.
- 6 Galea S, Nandi A, Vlahov D (2005) The epidemiology of post-traumatic stress disorder after disasters. *Epidemiol Rev* 27: 78-91.
- 7 Lock S, Rubin GJ, Murray V, Rogers MB, Amlot R, et al. (2012) Secondary stressors and extreme events and disasters: a systematic review of primary research from 2010-2011. *PLoS Curr* 4.
- 8 Bonanno GA, Diminich ED (2013) Annual Research Review: Positive adjustment to adversity -Trajectories of minimal-impact resilience and emergent resilience. *Journal of child psychology and psychiatry, and allied disciplines* 54: 378-401.
- 9 Ramanathan CS, Dutta S, editors (2013) *Governance, Development and Social Work*. London: Routledge Publishers (Taylor and Francis Group).
- 10 Bowling A (2001) *Measuring Disease. A Review of Disease-specific Quality of Life Measurement Scales*. Buckingham: Open University Press.
- 11 CERA (2012) *CERA Wellbeing Survey 2012 Report, prepared by AC Nielsen for the Canterbury Earthquake Recovery Authority*. AC Nielsen and the Canterbury Earthquake Recovery Authority.
- 12 Topp CW, Ostergaard SD, Sondergaard S, Bech P (2015) The WHO-5 Well-Being Index: a systematic review of the literature. *Psychother Psychosom* 84: 167-176.
- 13 Selye H (1936) A syndrome produced by diverse nocuous agents. *Nature* 138.
- 14 Selye H (1976) *Stress in health and disease*. Stoneham MA: Butterworth.
- 15 Chandola T, Britton A, Brunner E, Hemingway H, Malik M, et al. (2008) Work stress and coronary heart disease: what are the mechanisms? *European Heart Journal* 29: 640-648.
- 16 World Health Organization (2013) *Guidelines for the management of conditions specifically related to stress*. Geneva: WHO.
- 17 Canterbury DHB (2019) *Canterbury Wellbeing Survey, June 2019: Report prepared by Nielsen for the Canterbury District Health Board and partnering agencies*. Christchurch: Canterbury District Health Board.
- 18 www.qualityoflifeproject.govt.nz/survey.htm.
- 19 Statistics New Zealand (2016) *New Zealand General Social Survey 2016*. Wellington; Statistics New Zealand.