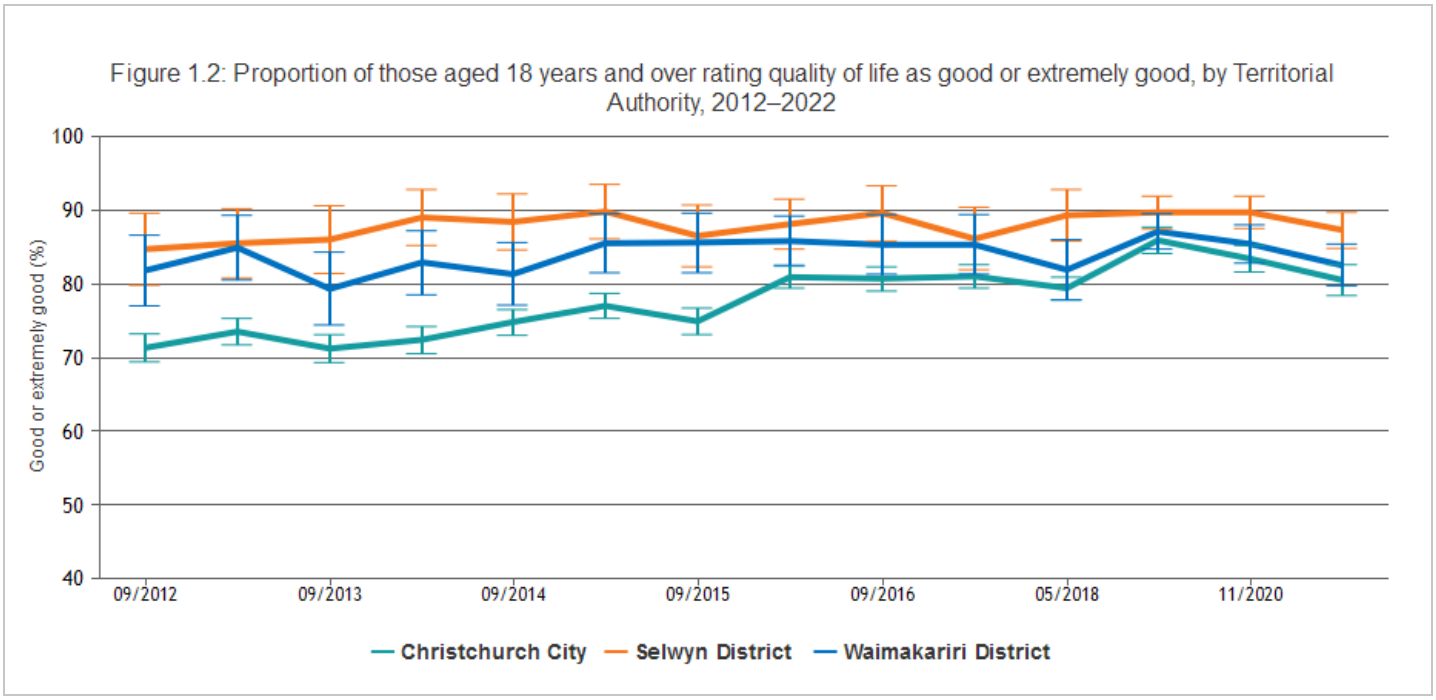
Quality of life: Breakdown by Territorial Authority

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The figure shows that in the earlier years of the time-series, levels of overall quality of life (proportion of those rating quality of life as good or extremely good) were generally lower in Christchurch City, compared with Selwyn District and Waimakariri District (statistically significantly lower for Christchurch City compared with Selwyn District, 2012–2018 and 2020–2022; although similar to Waimakariri District from April 2016). However, there appears to be a pattern of convergence between the districts over the last six years (largely due to steadily increasing levels of overall quality of life for Christchurch City respondents). Note that these data are influenced by the different socioeconomic profiles of the three Territorial Authorities, with socioeconomic position being an important factor for quality of life.

Data Sources for Quality of life

Source: Te Whatu Ora Waitaha Canterbury.
Survey/data set: Canterbury Wellbeing Survey to 2022. Access publicly available data from Te Mana Ora | Community and Public Health website www.cph.co.nz/your-health/wellbeing-survey/
Source data frequency: Annually.

Metadata for the Quality of life 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 (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 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.

5 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.

6 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.

7 Galea S, Nandi A, Vlahov D (2005) The epidemiology of post-traumatic stress disorder after disasters. *Epidemiol Rev* 27: 78-91.

8 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.

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 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.

15 Selye H (1976) *Stress in health and disease*. Stoneham MA: Butterworth-Heinemann.

16 World Health Organization (2013) *Guidelines for the management of conditions specifically related to stress*. Geneva: WHO.

17 CDHB (2020) *Canterbury Wellbeing Survey, 2020: Report prepared by Nielsen for the Canterbury District Health Board and partnering agencies*. Christchurch: Canterbury District Health Board.

18 *The Quality of Life Project. Report prepared by Nielsen for the Auckland, Wellington, Christchurch, and Dunedin City Councils and partnering agencies.* Available from: www.qualityoflifeproject.govt.nz/survey.htm.

19 Vaishnavi S, Connor K, Davidson JRT (2007) An abbreviated version of the Connor-Davidson Resilience Scale (CD-RISC), the CD-RISC2: Psychometric properties and applications in psychopharmacological trials. *Psychiatry research* 152: 293-297.

20 Windle G, Bennett KM, Noyes J (2011) A methodological review of resilience measurement scales. *Health and Quality of Life Outcomes* 9: 8.

21 Davidson JRT (2020) Connor-Davidson Resilience Scale (CDRISC) Manual. Unpublished.

22 Connor KM, Davidson JR (2003) Development of a new resilience scale: The Connor-Davidson Resilience Scale (CD-RISC).

23 Windle G (2011) What is resilience? A review and concept analysis. *Reviews in Clinical Gerontology* 21: 152-169.

24 Bonanno G (2004) Loss, Trauma, and Human Resilience: Have We Underestimated the Human Capacity to Thrive After Extremely Aversive Events? *American Psychologist* 59: 20-28.

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25 Richardson GE (2002) The metatheory of resilience and resiliency. *Journal of Clinical Psychology* 58: 307-321.

26 Richardson GE, Neiger BL, Jensen S, Kumpfer KL (1990) The Resiliency Model. *Health Education* 21: 33-39.

27 Statistics New Zealand (2016) *New Zealand General Social Survey 2016*. Wellington: Statistics New Zealand.

28 Families Commission (2013) *Families and whānau Status report: Towards measuring the wellbeing of families and whānau*. Wellington: Families Commission.

29 Wollny I, Apps J, Henricson C (2010) *Can government measure family wellbeing?* London: Family and Parenting Institute. Available from: https://www.familyandparenting.org/Resources/ FPI/Documents/CanGovernmentMeasureFamilyWellbeing.pdf.

30 Cotterell G, von Randow M, Wheldon M (2008) *Measuring Changes in Family and Whānau Wellbeing Using Census Data, 1981–2006: A preliminary analysis*. Wellington: Statistics New Zealand.

31 Baker K (2016) *The Whānau Rangatiratanga Frameworks: Approaching whānau wellbeing from within Te Ao Māori*. Wellington: Social Policy Evaluation and Research Unit.

32 Fletcher M (2007) Issues in developing a conceptual framework for 'family wellbeing'. National Family Wellbeing Symposium, Canberra, 20–21 June 2007.

33 Statistics New Zealand (2006) *International developments in family statistics*. Wellington: Statistics New Zealand.

34 Statistics New Zealand (2007) *Review of official family statistics. Consultation Paper*. New Zealand: Wellington.

35 Statistics New Zealand (2013) *Te Kupenga 2013: A survey of Māori well-being questionnaire*. Wellington: Statistics New Zealand.

36 Statistics New Zealand (2018) *New Zealand General Social Survey 2018 data dictionary (version 29)*. Statistics New Zealand.

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