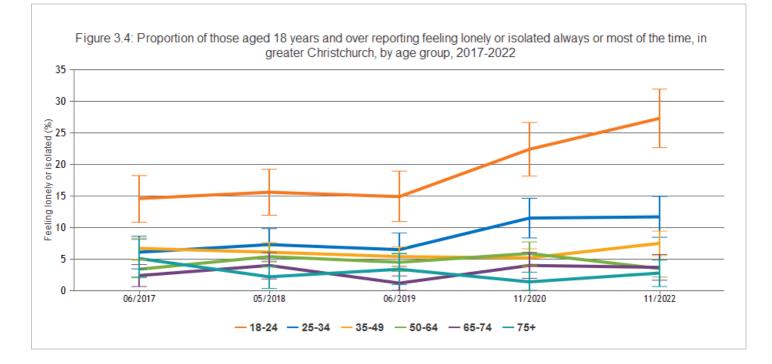


Loneliness and isolation: Breakdown by age

Downloaded from https://www.canterburywellbeing.org.nz/our-wellbeing/social-capital/loneliness-and-isolation/#link-breakdown-by-age on 10/05/2024 10:11 AM



The figure shows the proportion of respondents reporting feeling lonely or isolated, always or most of the time, by age group, from 2017 to 2022. The figure shows a clear pattern of higher levels of social isolation for young people. For respondents in the 18 to 24 years group, in particular, the self-reported level of social isolation has averaged approximately 10 percentage points above the other age groups between 2017 and 2019 (18-24 years 14.9%, compared with approximately 5% for the middle age groups, in 2019). The difference between the 18 to 24 years age group and all other age groups increased further from 2019 to 2022 and the difference is statistically significant at all five time-points. The proportion of respondents reporting feeling lonely or isolated in the 25 to 34 years age group also increased notably between 2019 and 2022.

Data Sources for Loneliness and isolation

Source: Te Whatu Ora Waitaha Canterbury - formerly the Canterbury District Health Board.

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 Loneliness and isolation indicator is available at https://www.canterburywellbeing.org.nz/index-data

This is the full reference list for Social Capital.

- 1 Putnam RD, Leonardi R, Nanenetti R (1993) Making democracy work: civic traditions in modern Italy. Princeton, NJ: Princeton University Press.
- 2 Rocco L, Suhrcke M (2012) Is social capital good for health? A European perspective. Copenhagen: WHO Regional Office for Europe.
- 3 Islam MK, Merlo J, Kawachi I, Lindström M, Gerdtham U-G (2006) Social capital and health: Does egalitarianism matter? A literature review. International Journal for Equity in Health 5: 3.
- 4 Scheffler RM, Brown TT (2008) Social capital, economics, and health: new evidence. Health Econ Policy Law 3: 321-331.
- 5 d'Hombres B, Rocco L, Suhrcke M, McKee M (2010) Does social capital determine health? Evidence from eight transition countries. *Health Econ* 19: 56-74.
- 6 Folland S (2007) Does "community social capital" contribute to population health? Social Science and Medicine 64: 2342–2354.
- 7 Syme SL (2000) Foreword. In: Berkman LF, Kawachi I, editors. Social epidemiology. New York: Oxford. pp. ix-xii.
- 8 Browning CR, Cageny KA (2003) Moving beyond poverty: neighborhood structure, social processes and health. J Health Soc Behav 44: 552-571.
- 9 McMillan DW (1996) Sense of community. Journal of Community Psychology 24: 315-325.
- 10 Sonn CC, Fisher AT (2005) Immigrant Adaptation: Complicating our understanding of responses to intergroup experiences. In: Nelson G, Prilleltensky I, editors. Community Psychology: In pursuit of liberation and wellbeing. London, UK: McMillan, Palgrave. pp. 348-363.
- 11 Gusfield JR (1975) The community: A critical response. New York: Harper Colophon.
- 12 Sarason SB (1986) The emergence of a conceptual center. Journal of Community Psychology 14: 405-407.
- 13 Pinker S (2015) The village effect: Why face-to-face contact matters. London: Atlantic Books.
- 14 Thoits PA (1995) Stress, coping, and social support processes: where are we? What next? J Health Soc Behav Spec: 53-79.
- 15 Haber M, Cohen J, Lucas T, Baltes B (2007) The relationship Between Self-Reported Received and Perceived Social Support: A Meta-Analytic Review. American journal of community psychology 39: 133-144.
- 16 Berkman LF, Syme SL (1979) Social networks, host resistance, and mortality: a nine-year follow-up study of Alameda County residents. Am J Epidemiol. 109: 186-204. doi: 110.1093/oxfordjournals.aje.a112674.
- 17 Thoits PA (2011) Mechanisms Linking Social Ties and Support to Physical and Mental Health. J Health Soc Behav 52: 145-161.
- 18 Uchino BN, Bowen K, Carlisle M, Birmingham W (2012) Psychological pathways linking social support to health outcomes: a visit with the "ghosts" of research past, present, and future. Social science & medicine (1982) 74: 949-957.
- 19 Cohen S, Wills TA (1985) Stress, social support, and the buffering hypothesis. Psychol Bull. 98: 310-357.
- 20 Uchino B (2006) Social Support and Health: A Review of Physiological Processes Potentially Underlying Links to Disease Outcomes. Journal of behavioral medicine 29: 377-387.
- 21 Schonfeld IS (1991) Dimensions of functional social support and psychological symptoms. Psychological Medicine 21: 1051-1060.
- 22 Ministry of Social Development (2016) The Social Report 2016: Te pūrongo oranga tangata. Wellington: Ministry of Social Development.
- 23 Ateca-Amestoy V (2011) Leisure and subjective well-being. In: Cameron S, editor. *Handbook on the economics of leisure*. Cheltenham: Edward Elgar. pp. 52–76.
- 24 Throsby D (2001) Economics and culture. Cambridge: Cambridge University Press.
- 25 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.
- 26 Arts Council England (2012) Measuring the economic benefits of arts and culture: practical guidance on research methodologies for arts and cultural organisations: Arts Council England.
- 27 Wheatley D, Bickerton C (2017) Subjective well-being and engagement in arts, culture and sport. Journal of Cultural Economics 41: 23-45.

- 28 Arts Council of New Zealand, Creative New Zealand (2020) New Zealanders and the arts. Ko Aotearoa me ona toi. Survey findings for Canterbury residents 2020. Wellington: Creative New Zealand.
- 29 Arts Council of New Zealand, Creative New Zealand (2020) New Zealanders and the arts. Ko Aotearoa me ona toi. Summary Report 2020. Wellington: Creative New Zealand.
- 30 Directorate-General for Communication (2015) Special Eurobarometer 437; Discrimination in the EU in 2015. European Union.
- 31 Harris RB, Stanley J, Cormack DM (2018) Racism and health in New Zealand: Prevalence over time and associations between recent experience of racism and health and wellbeing measures using national survey data. *PLoS ONE* 13: e0196476.
- 32 Tofler IR, Butterbaugh GJ (2005) Developmental Overview of Child and Youth Sports for the Twenty-first Century. *Clinics in Sports Medicine* 24: 783-804.
- 33 Dalziel P (2011) The economic and social value of sport and recreation to New Zealand, Research Report No. 322.
- 34 Steptoe AS, Butler N (1996) Sports participation and emotional wellbeing in adolescents. The Lancet 347: 1789-1792.
- **35** Office of the European Union (2011) *European Foundation for the Improvement of Living and Working Conditions Second European Quality of Life Survey: Participation in volunteering and unpaid work.* Luxembourg: Publications Office of the European Union. 56 p.
- **36** OECD (2007) Measuring and fostering the progress of societies, 2nd World Forum in Istanbul, Turkey, 27–30 June, 2007: Organisation for Economic Development and Cooperation.
- 37 Heitmueller A, Inglis K (2004) Carefree? Participation and pay differentials for informal carers in Britain, IZA Discussion Paper No. 1273. Bonn, Institute for the Study of Labour.
- 38 Mellor D, Hayashi Y, Stokes M, Firth L, Lake L, et al. (2009) Volunteering and its relationship with personal and neighborhood well-being. Nonprofit and Voluntary Sector Quarterly 38: 144–159.
- **39** Dolan P, Peasgood T, White M (2008) Do we really know what makes us happy? A review of the economic literature on the factors associated with well-being. *Journal of Economic Psychology* 29: 94–122.