

Social Vulnerability Indicators for New Zealand 2018 (SVI2018): Indicators for natural hazards, pandemics and other emergencies

Heatmap of percentages for SA2s

CDEM Region: Bay of Plenty (Western Bay of Plenty District, Tauranga City, Rotorua District, Whakatāne District, Kawerau District, Ōpōtiki District)

The darker orange colours represent the higher (and potentially more vulnerable) values, for each column in this table. Further indicator details can be found in 'Indicator definitions' and metadata.



Main data table with columns for Geographic area, Population context, and Social vulnerability indicators 2018 (percentages). Includes sub-headers for Population counts, ethnic groups, children, older adults, pregnant women, financial stability, social connectedness, awareness, housing, food/water, and occupation.

Geographic area				Population context								Social vulnerability indicators 2018 (percentages)																																			
				Population (counts)		Population - ethnic groups (total response)						Children			Older adults			Pregnant women (proxy)	Having enough money to cope with crises and losses				Social connectedness			Awareness, knowledge and skills to cope with hazards and emergencies			Safe, secure and healthy housing				Enough food and water to cope with shortage			Occupation											
Territorial authority (TA)	SA2 code	SA2 name	Urban/rural	Usually resident population	Number of households	European	Māori	Pacific peoples	Asian	MELAA (Middle Eastern/Latin American/African)	0-4 years	0-14 years	5-14 years	Households with at least one child aged 0-4 years	Households with at least one child aged 0-14 years	65+ years	75+ years	85+ years	Households with an older adult (65+ years) living alone	0 years	NZDep2018 deciles	Unemployed	Not in labour force	Single parent households	Households with no car	Living in rented dwelling	One-person households	Immigrant arrived in past year	Immigrant arrived in past 0-1 years	Doesn't speak English	Households with no cellphone	Households with no Internet	Crowded households	People living in crowded households	Dwelling damp (always/sometimes)	Dwelling damp (always)	Dwelling mouldy (always/sometimes)	Dwelling mouldy (always)	NZDep2018 deciles	Living in rented dwelling	Dwellings with no access to safe running water	Dwellings with no access to a fridge	Dwellings with no access to electricity	Healthcare and social assistance workers (among 15+ years)	Healthcare and social assistance workers (among employed 15+ years)	Primary industry workers (among 15+ years)	Primary industry workers (among employed 15+ years)
Whakatane District	203600	Murupara	Small urban area	1,815	549	20.2	91.2	3.3	0.8	0.2	9.3	28.9	19.8	15.0	36.9	10.2	3.5	0.3	10.0	2.0	10	14.2	39.1	16.9	19.0	43.7	27.5	0.0	0.2	1.9	12.6	42.5	15.2	31.1	50.0	16.4	41.5	17.9	10	43.7	0.8	2.4	2.4	3.0	6.5	10.2	21.9
Kawerau District	203700	Monika Reserve	Small urban area	3,144	1,158	59.9	56.8	4.1	1.9	0.2	6.4	21.4	15.1	11.8	27.4	22.3	8.3	1.5	13.4	1.2	9	7.7	43.0	10.7	4.3	25.8	25.2	0.2	0.5	0.8	6.0	19.8	7.2	15.8	26.3	3.2	22.3	5.6	9	25.8	1.1	1.4	1.7	4.7	9.6	3.9	7.9
Kawerau District	203800	Kawerau Industrial	Small urban area	30	30	30.0	70.0	10.0	10.0	0.0	..C	10.0	..C	..C	..C	10.0	..C	..C	..C	..C	0	20.0	40.0	..C	42.9	90.0	100.0	..C	..C	0.0	28.6	57.1	..C	..C	33.3	16.7	16.7	0.0	0	90.0	0.0	16.7	0.0	..C	..C	..C	..C
Kawerau District	203900	Tarawera Park	Small urban area	3,972	1,314	46.4	65.4	5.1	3.8	0.4	9.4	26.1	16.8	15.7	30.6	18.2	8.3	2.3	16.1	1.9	10	12.1	43.4	14.1	11.3	41.6	30.3	0.4	0.9	1.9	11.5	28.7	9.3	21.0	36.3	7.0	28.2	10.6	10	41.6	0.8	2.5	1.4	4.9	11.0	3.4	7.6
Opotiki District	204100	Waiotahi	Rural	1,518	603	74.5	40.3	1.8	3.0	0.2	6.5	17.6	11.3	10.2	21.5	21.9	6.5	1.6	11.2	1.6	8	5.5	32.7	7.9	1.8	23.5	22.5	0.4	0.8	1.0	7.1	18.5	3.9	8.7	23.4	4.8	16.9	5.4	8	23.5	4.7	2.4	1.8	4.8	7.8	17.1	27.6
Opotiki District	204200	Cape Runaway	Rural	1,449	579	27.1	85.7	3.7	0.4	0.0	5.8	20.5	14.9	9.3	24.0	20.3	7.7	1.4	16.1	1.0	10	6.8	36.3	11.4	7.6	31.1	32.2	0.6	0.8	2.3	41.0	32.1	9.8	20.9	36.1	7.5	29.0	11.5	10	31.1	11.0	2.9	4.4	4.4	7.8	17.0	29.8
Opotiki District	204300	Woodlands	Small urban area	1,047	396	73.6	41.3	2.3	4.3	0.3	6.6	20.6	13.8	10.9	25.6	25.2	9.7	2.6	15.5	0.9	7	4.7	37.2	7.0	1.6	25.0	24.0	0.3	0.3	1.2	12.1	18.5	5.1	8.8	16.8	1.7	14.0	3.3	7	25.0	2.4	0.8	0.8	4.3	7.5	10.1	17.4
Opotiki District	204400	Opotiki	Small urban area	3,759	1,143	39.2	75.3	4.8	3.6	0.4	9.4	26.7	17.3	18.1	33.9	12.8	5.0	1.5	13.0	1.9	10	9.5	35.2	14.9	13.3	54.7	28.2	0.8	1.5	1.8	13.3	35.5	13.1	26.1	41.4	10.0	35.5	13.1	10	54.7	3.9	4.8	1.5	5.2	9.4	13.0	23.4
Opotiki District	204500	Otara-Tirohanga	Rural	1,176	408	64.8	50.8	3.3	2.0	0.5	7.1	18.4	11.5	13.2	25.6	21.2	8.4	1.5	11.6	1.5	9	5.3	33.4	7.8	3.3	37.2	25.6	1.3	1.5	0.5	17.9	20.3	5.3	10.0	27.1	5.9	21.0	5.9	9	37.2	6.5	3.3	1.6	5.0	8.2	20.6	33.7
Opotiki District	204600	Oponae	Rural	330	93	49.1	60.0	2.7	0.9	0.0	7.3	27.3	20.0	11.5	26.9	11.8	5.5	0.9	..C	..C	10	10.0	33.8	7.7	8.0	25.8	26.9	1.8	1.8	1.9	53.8	50.0	25.0	47.8	34.6	7.7	20.0	4.0	10	25.8	3.8	3.8	11.5	1.3	2.3	18.8	34.1

Note: Social vulnerability indicators as at December 2021, using data from the 2018 Census of Population and Dwellings (StatsNZ) and the NZ Index of Deprivation (University of Otago). For more information on the indicators, see the EHINZ website:

www.ehinz.ac.nz/indicators/population-vulnerability/social-vulnerability-to-natural-hazards

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