

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



Languages spoken, among total population

The darker blue colours represent, for each row (territorial authority), the languages with the higher numbers/percentages of speakers (excluding English, which is the main language in all TAs). Further indicator details can be found in 'Indicator definitions' and metadata.

Heatmap of languages spoken - by territorial authority (TA) - counts

Geography			Number of speakers, by language																
CDEM region	TA2018 ID	TA2018	Total stated	English	Māori	Samoan	Tongan	Northern Chinese	Yue	Sinitic (nfd)	Hindi	Punjabi	Tagalog	French	German	Spanish	Afrikaans	NZ Sign language	Other
Northland region	001	Far North District	64,065	63,345	10,299	291	150	102	75	51	165	51	117	714	771	327	273	402	1,878
	002	Whangarei District	89,034	88,272	6,444	273	87	255	213	180	387	177	462	819	810	456	765	474	3,324
	003	Kaipara District	22,380	22,230	1,017	60	126	27	21	27	51	24	57	189	171	96	132	93	582
Auckland	076	Auckland	1,533,939	1,458,687	38,121	69,402	28,536	69,399	36,492	36,036	47,436	20,781	20,358	19,269	12,924	15,012	16,980	6,261	192,318
Waikato region	011	Thames-Coromandel District	29,466	29,334	1,179	48	36	66	45	33	87	81	57	375	408	174	138	108	942
	012	Hauraki District	19,683	19,554	894	51	27	54	24	12	27	69	72	117	114	57	105	120	519
	013	Waikato District	73,926	73,158	5,628	282	204	372	186	186	411	435	459	567	552	393	696	399	2,595
	015	Matamata-Piako District	33,663	33,345	1,293	51	42	75	60	27	141	189	213	183	189	216	222	162	1,152
	016	Hamilton City	156,801	152,280	9,633	1,458	867	3,552	1,593	2,379	3,441	2,076	1,875	1,290	891	1,425	1,767	888	13,215
	017	Waipa District	52,149	51,813	1,710	102	24	138	117	81	192	225	210	483	402	240	660	213	1,662
	018	Ōtorohanga District	9,864	9,765	705	21	3	6	9	6	30	33	48	45	45	24	72	48	216
	019	South Waikato District	23,451	23,229	1,773	294	9	39	36	33	66	57	162	90	111	66	132	159	867
	020	Waitomo District	9,114	9,009	1,053	108	3	12	21	-	24	12	42	48	36	27	51	45	165
	021	Taupō District	36,429	36,099	2,883	126	15	105	69	42	159	105	198	330	267	198	270	171	1,209
Bay of Plenty region	022	Western Bay of Plenty District	50,454	49,779	2,529	165	177	174	87	81	327	1,164	99	477	420	294	327	165	1,485
	023	Tauranga City	133,869	132,093	5,661	447	252	585	420	345	921	1,773	735	1,263	1,110	1,110	1,395	531	5,805
	024	Rotorua District	70,269	69,054	8,712	312	135	480	267	354	726	486	801	528	447	513	405	453	3,201
	025	Whakatāne District	34,920	34,485	6,282	63	18	60	45	30	63	90	102	219	204	126	174	147	798
	026	Kawerau District	6,987	6,891	1,338	39	9	3	6	3	6	15	33	18	27	18	24	33	141
	027	Ōpōtiki District	9,084	8,946	2,217	39	12	18	15	3	15	42	12	48	39	30	6	51	126
Tairāwhiti	028	Gisborne District	46,437	45,801	7,905	162	393	66	90	51	81	144	90	291	213	201	195	186	825
Hawke's Bay region	029	Wairoa District	8,184	8,094	1,665	24	3	9	9	9	12	9	24	36	24	12	15	75	147
	030	Hastings District	79,848	78,552	5,691	1,755	411	168	210	111	474	921	321	744	588	342	423	429	3,039
	031	Napier City	61,050	60,417	3,204	732	21	249	303	177	198	180	168	585	444	333	351	381	1,983
	032	Central Hawke's Bay District	13,845	13,764	801	90	-	9	3	9	12	18	114	87	93	60	69	63	270
Taranaki region	033	New Plymouth District	79,050	78,567	2,928	315	39	261	210	135	390	168	378	636	486	477	630	339	2,700
	034	Stratford District	9,288	9,255	228	9	-	6	3	15	21	3	45	42	39	9	87	72	171
	035	South Taranaki District	26,946	26,802	1,848	63	6	21	33	21	69	21	159	69	96	75	144	135	519
Manawatu-Whanganui region	036	Ruapehu District	12,012	11,856	1,365	30	6	21	15	18	42	9	30	75	72	66	69	72	321
	037	Whanganui District	44,430	44,088	3,228	264	15	147	156	96	150	87	132	384	270	216	186	339	1,314
	038	Rangitikei District	14,739	14,577	879	450	18	12	24	3	30	3	45	123	69	54	51	93	249
	039	Manawatu District	29,520	29,391	981	48	30	39	30	9	39	9	81	204	126	111	93	267	633
	040	Palmerston North City	82,731	81,180	3,705	939	444	1,035	834	522	729	282	474	789	567	582	549	720	5,859
	041	Tararua District	17,604	17,538	852	42	3	27	30	6	30	6	60	72	60	36	39	99	306
042	Horowhenua District	32,664	32,310	1,716	540	171	78	225	57	66	21	162	165	153	96	135	243	837	
Wellington region	043	Kāpiti Coast District	52,773	52,413	2,316	213	21	237	207	117	117	60	306	909	717	381	528	306	2,100
	044	Pōirua City	55,071	53,679	3,150	5,361	165	351	255	180	399	123	273	543	399	408	537	339	4,320
	045	Upper Hutt City	42,990	42,507	1,434	678	132	243	198	132	426	183	459	387	324	243	495	246	2,268
	046	Lower Hutt City	101,934	99,432	4,929	4,701	510	1,497	1,308	894	1,779	447	1,059	1,227	939	852	642	657	8,625
	047	Wellington City	198,753	194,658	4,476	3,591	327	4,119	3,237	2,001	3,453	630	2,523	6,564	4,041	3,912	1,203	1,161	23,181
	048	Masterton District	25,059	24,888	1,140	309	6	54	60	21	60	27	123	240	162	78	135	111	654
	049	Carterton District	9,027	8,997	204	24	-	3	15	6	27	3	12	117	90	39	39	45	297
	050	South Wairarapa District	10,407	10,368	240	33	-	30	12	9	18	3	27	234	135	69	45	48	357
Nelson Tasman region	051	Tasman District	51,603	51,396	954	132	120	159	102	66	39	27	96	774	999	360	198	255	1,878
	052	Nelson City	49,923	49,212	1,278	210	117	174	102	132	174	66	192	921	891	597	291	306	3,117
Marlborough region	053	Marlborough District	46,500	46,176	1,119	258	189	201	102	99	159	78	186	561	489	378	246	234	1,767
West Coast region	055	Buller District	9,438	9,408	159	15	-	6	9	15	12	-	36	63	54	45	30	51	180
	056	Grey District	13,110	13,068	210	21	12	21	9	15	33	15	81	54	72	48	60	66	297
	057	Westland District	8,481	8,415	201	48	3	42	15	18	33	12	87	87	99	75	57	42	261
Canterbury region	054	Kaikōura District	3,843	3,822	150	3	-	18	6	12	9	6	18	42	54	36	9	6	144
	058	Hurunui District	12,321	12,276	165	21	-	12	15	24	33	18	111	162	153	141	42	36	339
	059	Waimakariri District	58,437	58,224	888	126	39	111	48	105	90	45	222	522	501	225	468	261	1,785
	060	Christchurch City	361,272	353,811	7,839	4,812	837	7,170	3,348	4,713	3,666	1,860	5,457	4,905	3,573	3,447	1,779	2,193	26,694
	062	Selwyn District	59,208	58,797	753	174	60	534	123	387	246	102	357	603	438	360	651	282	2,274
	063	Ashburton District	32,664	32,379	483	444	168	84	48	30	132	72	648	168	186	288	228	153	1,230
	064	Timaru District	45,489	45,279	738	201	123	123	111	63	120	99	312	339	282	177	318	216	1,209
	065	Mackenzie District	4,791	4,737	48	3	-	45	42	21	24	9	39	72	69	84	21	21	288
	066	Waimate District	7,695	7,659	111	12	12	15	15	3	18	18	105	57	57	57	18	33	168
Chatham Islands	067	Chatham Islands Territory	651	651	75	-	-	-	-	-	-	-	-	3	6	-	3	3	6
Otago region	068	Waitaki District	21,954	21,843	276	60	273	108	81	42	66	36	165	147	180	105	114	96	645
	069	Central Otago District	21,192	21,078	294	27	12	42	24	12	36	48	87	228	195	150	102	114	729
	070	Queenstown-Lakes District	38,451	38,049	399	33	15	396	201	201	315	117	288	1,077	747	1,308	174	81	3,564
	071	Dunedin City	124,152	123,117	2,574	801	279	1,449	849	774	615	192	576	2,124	1,683	1,041	471	714	6,744
	072	Clutha District	17,298	17,205	432	135	9	27	33	3	39	18	141	102	90	51	78	72	399

### Heatmap of languages spoken - by territorial authority (TA) - percentages

Geography			Percentage of population who speak each language (among total population stated who speak at least one language)																
CDEM region	TA2018 ID	TA2018	English	Māori	Samoan	Tongan	Northern Chinese	Yue	Sinitic (nfd)	Hindi	Panjabi	Tagalog	French	German	Spanish	Afrikaans	NZ Sign language	Other	
Northland region	001	Far North District	98.9	16.1	0.5	0.2	0.2	0.1	0.1	0.3	0.1	0.2	1.1	1.2	0.5	0.4	0.6	2.9	
	002	Whangarei District	99.1	7.2	0.3	0.1	0.3	0.2	0.2	0.4	0.2	0.5	0.9	0.9	0.5	0.9	0.5	3.7	
	003	Kaipara District	99.3	4.5	0.3	0.6	0.1	0.1	0.1	0.2	0.1	0.3	0.8	0.8	0.4	0.6	0.4	2.6	
Auckland	076	Auckland	95.1	2.5	4.5	1.9	4.5	2.4	2.3	3.1	1.4	1.3	1.3	0.8	1.0	1.1	0.4	12.5	
Waikato region	011	Thames-Coromandel District	99.6	4.0	0.2	0.1	0.2	0.2	0.1	0.3	0.3	0.2	1.3	1.4	0.6	0.5	0.4	3.2	
	012	Hauraki District	99.3	4.5	0.3	0.1	0.3	0.1	0.1	0.1	0.4	0.4	0.6	0.6	0.3	0.5	0.6	2.6	
	013	Waikato District	99.0	7.6	0.4	0.3	0.5	0.3	0.3	0.6	0.6	0.6	0.8	0.7	0.5	0.9	0.5	3.5	
	015	Matamata-Piako District	99.1	3.8	0.2	0.1	0.2	0.2	0.1	0.4	0.6	0.6	0.5	0.6	0.6	0.7	0.5	3.4	
	016	Hamilton City	97.1	6.1	0.9	0.6	2.3	1.0	1.5	2.2	1.3	1.2	0.8	0.6	0.9	1.1	0.6	8.4	
	017	Waipa District	99.4	3.3	0.2	0.0	0.3	0.2	0.2	0.4	0.4	0.4	0.9	0.8	0.5	1.3	0.4	3.2	
	018	Otorohanga District	99.0	7.1	0.2	0.0	0.1	0.1	0.1	0.3	0.3	0.5	0.5	0.5	0.2	0.7	0.5	2.2	
	019	South Waikato District	99.1	7.6	1.3	0.0	0.2	0.2	0.1	0.3	0.2	0.7	0.4	0.5	0.3	0.6	0.7	3.7	
	020	Waitomo District	98.8	11.6	1.2	0.0	0.1	0.2	0.0	0.3	0.1	0.5	0.5	0.4	0.3	0.6	0.5	1.8	
	021	Taupō District	99.1	7.9	0.3	0.0	0.3	0.2	0.1	0.4	0.3	0.5	0.9	0.7	0.5	0.7	0.5	3.3	
	Bay of Plenty region	022	Western Bay of Plenty District	98.7	5.0	0.3	0.4	0.3	0.2	0.2	0.6	2.3	0.2	0.9	0.8	0.6	0.6	0.3	2.9
023		Tauranga City	98.7	4.2	0.3	0.2	0.4	0.3	0.3	0.7	1.3	0.5	0.9	0.8	0.8	1.0	0.4	4.3	
024		Rotorua District	98.3	12.4	0.4	0.2	0.7	0.4	0.5	1.0	0.7	1.1	0.8	0.6	0.7	0.6	0.6	4.6	
025		Whakatāne District	98.8	18.0	0.2	0.1	0.2	0.1	0.1	0.2	0.3	0.3	0.6	0.6	0.4	0.5	0.4	2.3	
026		Kawerau District	98.6	19.1	0.6	0.1	0.0	0.1	0.0	0.1	0.2	0.5	0.3	0.4	0.3	0.3	0.5	2.0	
027		Ōpōtiki District	98.5	24.4	0.4	0.1	0.2	0.2	0.0	0.2	0.5	0.1	0.5	0.4	0.3	0.1	0.6	1.4	
Tairāwhiti	028	Gisborne District	98.6	17.0	0.3	0.8	0.1	0.2	0.1	0.2	0.3	0.2	0.6	0.5	0.4	0.4	0.4	1.8	
Hawke's Bay region	029	Wairoa District	98.9	20.3	0.3	0.0	0.1	0.1	0.1	0.1	0.1	0.3	0.4	0.3	0.1	0.2	0.9	1.8	
	030	Hastings District	98.4	7.1	2.2	0.5	0.2	0.3	0.1	0.6	1.2	0.4	0.9	0.7	0.4	0.5	0.5	3.8	
	031	Napier City	99.0	5.2	1.2	0.0	0.4	0.5	0.3	0.3	0.3	0.3	1.0	0.7	0.5	0.6	0.6	3.2	
	032	Central Hawke's Bay District	99.4	5.8	0.7	0.0	0.1	0.0	0.1	0.1	0.1	0.8	0.6	0.7	0.4	0.5	0.5	2.0	
Taranaki region	033	New Plymouth District	99.4	3.7	0.4	0.0	0.3	0.3	0.2	0.5	0.2	0.5	0.8	0.6	0.6	0.8	0.4	3.4	
	034	Stratford District	99.6	2.5	0.1	0.0	0.1	0.0	0.2	0.2	0.0	0.5	0.5	0.4	0.1	0.9	0.8	1.8	
	035	South Taranaki District	99.5	6.9	0.2	0.0	0.1	0.1	0.1	0.3	0.1	0.6	0.3	0.4	0.3	0.5	0.5	1.9	
Manawatu-Whanganui region	036	Ruapehu District	98.7	11.4	0.2	0.0	0.2	0.1	0.1	0.3	0.1	0.2	0.6	0.6	0.5	0.6	0.6	2.7	
	037	Whanganui District	99.2	7.3	0.6	0.0	0.3	0.4	0.2	0.3	0.2	0.3	0.9	0.6	0.5	0.4	0.8	3.0	
	038	Rangitikei District	98.9	6.0	3.1	0.1	0.1	0.2	0.0	0.2	0.0	0.3	0.8	0.5	0.4	0.3	0.6	1.7	
	039	Manawatu District	99.6	3.3	0.2	0.1	0.1	0.1	0.0	0.1	0.0	0.3	0.7	0.4	0.4	0.3	0.9	2.1	
	040	Palmerston North City	98.1	4.5	1.1	0.5	1.3	1.0	0.6	0.9	0.3	0.6	1.0	0.7	0.7	0.7	0.9	7.1	
	041	Taranua District	99.6	4.8	0.2	0.0	0.2	0.2	0.0	0.2	0.0	0.3	0.4	0.3	0.2	0.2	0.6	1.7	
Wellington region	042	Horowhenua District	98.9	5.3	1.7	0.5	0.2	0.7	0.2	0.2	0.1	0.5	0.5	0.5	0.3	0.4	0.7	2.6	
	043	Kāpiti Coast District	99.3	4.4	0.4	0.0	0.4	0.4	0.2	0.2	0.1	0.6	1.7	1.4	0.7	1.0	0.6	4.0	
	044	Porirua City	97.5	5.7	9.7	0.3	0.6	0.5	0.3	0.7	0.2	0.5	1.0	0.7	0.7	1.0	0.6	7.8	
	045	Upper Hutt City	98.9	3.3	1.6	0.3	0.6	0.5	0.3	1.0	0.4	1.1	0.9	0.8	0.6	1.2	0.6	5.3	
	046	Lower Hutt City	97.5	4.8	4.6	0.5	1.5	1.3	0.9	1.7	0.4	1.0	1.2	0.9	0.8	0.6	0.6	8.5	
	047	Wellington City	97.9	2.3	1.8	0.2	2.1	1.6	1.0	1.7	0.3	1.3	3.3	2.0	2.0	0.6	0.6	11.7	
Nelson Tasman region	048	Masterton District	99.3	4.5	1.2	0.0	0.2	0.2	0.1	0.2	0.1	0.5	1.0	0.6	0.3	0.5	0.4	2.6	
	049	Carterton District	99.7	2.3	0.3	0.0	0.0	0.2	0.1	0.3	0.0	0.1	1.3	1.0	0.4	0.4	0.5	3.3	
	050	South Wairarapa District	99.6	2.3	0.3	0.0	0.3	0.1	0.1	0.2	0.0	0.3	2.2	1.3	0.7	0.4	0.5	3.4	
	051	Tasman District	99.6	1.8	0.3	0.2	0.3	0.2	0.1	0.1	0.1	0.2	1.5	1.9	0.7	0.4	0.5	3.6	
	052	Nelson City	98.6	2.6	0.4	0.2	0.3	0.2	0.3	0.3	0.1	0.4	1.8	1.8	1.2	0.6	0.6	6.2	
	Marlborough region	053	Marlborough District	99.3	2.4	0.6	0.4	0.4	0.2	0.2	0.3	0.2	0.4	1.2	1.1	0.8	0.5	0.5	3.8
West Coast region	055	Buller District	99.7	1.7	0.2	0.0	0.1	0.1	0.2	0.1	0.0	0.4	0.7	0.6	0.5	0.3	0.5	1.9	
	056	Grey District	99.7	1.6	0.2	0.1	0.2	0.1	0.1	0.3	0.1	0.6	0.4	0.5	0.4	0.5	0.5	2.3	
	057	Westland District	99.2	2.4	0.6	0.0	0.5	0.2	0.2	0.4	0.1	1.0	1.0	1.2	0.9	0.7	0.5	3.1	
Canterbury region	054	Kaikōura District	99.5	3.9	0.1	0.0	0.5	0.2	0.3	0.2	0.2	0.5	1.1	1.4	0.9	0.2	0.2	3.7	
	058	Hurunui District	99.6	1.3	0.2	0.0	0.1	0.1	0.2	0.3	0.1	0.9	1.3	1.2	1.1	0.3	0.3	2.8	
	059	Waimakariri District	99.6	1.5	0.2	0.1	0.2	0.1	0.2	0.2	0.1	0.4	0.9	0.9	0.4	0.8	0.4	3.1	
	060	Christchurch City	97.9	2.2	1.3	0.2	2.0	0.9	1.3	1.0	0.5	1.5	1.4	1.0	1.0	0.5	0.6	7.4	
	062	Selwyn District	99.3	1.3	0.3	0.1	0.9	0.2	0.7	0.4	0.2	0.6	1.0	0.7	0.6	1.1	0.5	3.8	
	063	Ashburton District	99.1	1.5	1.4	0.5	0.3	0.1	0.1	0.4	0.2	2.0	0.5	0.6	0.9	0.7	0.5	3.8	
	064	Timaru District	99.5	1.6	0.4	0.3	0.3	0.2	0.1	0.3	0.2	0.7	0.7	0.6	0.4	0.7	0.5	2.7	
	065	Mackenzie District	98.9	1.0	0.1	0.0	0.9	0.9	0.4	0.5	0.2	0.8	1.5	1.4	1.8	0.4	0.4	6.0	
	066	Waimate District	99.5	1.4	0.2	0.2	0.2	0.2	0.0	0.2	0.2	1.4	0.7	0.7	0.7	0.2	0.4	2.2	
Chatham Islands	067	Chatham Islands Territory	100.0	11.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.9	0.0	0.5	0.5	0.9	
Otago region	068	Waitaki District	99.5	1.3	0.3	1.2	0.5	0.4	0.2	0.3	0.2	0.8	0.7	0.8	0.5	0.5	0.4	2.9	
	069	Central Otago District	99.5	1.4	0.1	0.1	0.2	0.1	0.1	0.2	0.2	0.4	1.1	0.9	0.7	0.5	0.5	3.4	
	070	Queenstown-Lakes District	99.0	1.0	0.1	0.0	1.0	0.5	0.5	0.8	0.3	0.7	2.8	1.9	3.4	0.5	0.2	9.3	
	071	Dunedin City	99.2	2.1	0.6	0.2	1.2	0.7	0.6	0.5	0.2	0.5	1.7	1.4	0.8	0.4	0.6	5.4	
	072	Clutha District	99.5	2.5	0.8	0.1	0.2	0.2	0.0	0.2	0.1	0.8	0.6	0.5	0.3	0.5	0.4	2.3	
Southland region	073	Southland District	99.5	1.8	0.1	0.1	0.2	0.2	0.2	0.2	0.2	1.6	0.6	0.7	0.7	0.4	0.3	2.7	
	074	Gore District	99.8	2.6	0.1	0.0	0.1	0.1	0.1	0.1	0.0	0.8	0.4	0.2	0.2	0.4	0.4	1.7	
	075	Invercargill City	99.3	3.2	0.7	0.1	0.5	0.3	0.4	0.5	0.2	0.6	0.5	0.5	0.3	0.4	0.5	3.3	
Total	total	Total NZ (Territorial Authority)	97.5	4.0	2.2	0.8	2.1	1.1	1.1	1.5	0.7	0.9	1.2	0.9	0.8	0.8	0.5	7.6	