

Table S4. Locations with the highest overall rates across all years, 2001-2016.

LGA name	SSC name	Urban/rural classification ¹	Average population ²	Population density (persons/km ²)	Total cases (2001-2016)	Mean raw annual incidence rate*	Mean smoothed annual incidence rate*
Ipswich City	Amberley	Rural Balance	222	8	24	676	562
Noosa Shire	Boreen Point	Rural Balance	287	55	19	413	363
Noosa Shire	Noosa North Shore	Rural Balance	157	1	9	359	176
Scenic Rim Region	Woolooman	Rural Balance	20	1	1	310	67
Gold Coast City	Gilberton	Rural Balance	22	2	1	285	61
Noosa Shire	Cooroy	Rural Balance	3,323	121	142	267	263
Sunshine Coast Region	Kunda Park	Major Urban	24	9	1	264	71
Scenic Rim Region	Kents Lagoon	Rural Balance	49	5	2	255	147
Noosa Shire	Cooran	Rural Balance	1,423	38	56	246	235
Sunshine Coast Region	Eumundi	Rural Balance	1,947	83	75	241	234
Noosa Shire	Pomona	Rural Balance	2,551	48	98	240	237
Scenic Rim Region	Mount Edwards	Rural Balance	55	4	2	226	125
Sunshine Coast Region	Yandina	Other Urban	2,078	136	72	217	207
Sunshine Coast Region	Conondale	Rural Balance	752	4	26	216	202
Sunshine Coast Region	Elaman Creek	Rural Balance	60	5	2	210	138
Ipswich City	Blacksoil	Rural Balance	91	48	3	206	74
Redland City	Lamb Island	Bounded Locality	379	273	12	198	0
Moreton Bay Region	Samsonvale	Rural Balance	517	15	16	193	135
Sunshine Coast Region	Kenilworth	Rural Balance	489	3	15	192	173
Redland City	Point Lookout	Rural Balance	625	139	19	190	177
Scenic Rim Region	Mutdapilly	Rural Balance	270	6	8	185	139
Scenic Rim Region	Moogerah	Rural Balance	205	1	6	183	123
Sunshine Coast Region	Peachester	Rural Balance	1,189	26	34	179	138
Gold Coast City	Norwell	Rural Balance	175	7	5	178	98

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Noosa Shire	Kin Kin	Rural Balance	670	7	19	177	183
Brisbane City	Fairfield	Major Urban	859	725	24	175	139
Scenic Rim Region	Roadvale	Rural Balance	251	14	7	175	99
Scenic Rim Region	Harrisville	Rural Balance	537	17	15	174	132
Brisbane City	Pinkenba	Major Urban	323	23	9	174	0
Sunshine Coast Region	Doonan	Other Urban	3,032	94	84	173	168
Sunshine Coast Region	Coochin Creek	Rural Balance	74	1	2	170	95
Scenic Rim Region	Kalbar	Rural Balance	958	30	26	170	155
Scenic Rim Region	Canungra	Rural Balance	1,077	36	29	168	153
Scenic Rim Region	Innisplain	Rural Balance	75	3	2	168	57
Ipswich City	Purga	Rural Balance	505	9	13	161	154
Scenic Rim Region	Mount Walker	Rural Balance	117	4	3	160	93
Gold Coast City	Jacobs Well	Other Urban	1,612	119	41	159	149
Brisbane City	Koorngal	Rural Balance	39	249	1	158	72
Moreton Bay Region	Closeburn	Rural Balance	521	44	13	156	106
Scenic Rim Region	Moorang	Rural Balance	40	1	1	155	88
Scenic Rim Region	Coleyville	Rural Balance	162	4	4	154	135
Moreton Bay Region	Laceys Creek	Rural Balance	244	3	6	154	109
Redland City	Russell Island	Other Urban	2,486	142	61	153	0
Sunshine Coast Region	Eudlo	Rural Balance	979	49	24	153	113
Moreton Bay Region	Mount Pleasant	Rural Balance	291	8	7	150	116
Sunshine Coast Region	Verrierdale	Rural Balance	679	23	16	147	139
Moreton Bay Region	Ocean View	Rural Balance	820	21	19	145	99

¹ Based on ASGS classification of urban and rural, available from the Australian Bureau of Statistics.

² Based on census data, available from the Australian Bureau of Statistics.

* per 100,000 population