

Saskatchewan Equity Study Supplement 6



Table 1. Age and sex standardized period prevalence, rate ratios, rate differences, % change in rate ratio, % change in rate difference and area level concentration curve (ALCC) for each health outcome used in the Saskatchewan Equity Study.

	PP per 100,000			DRR			DRD			ALCC		
	Oldest	Most Recent	% Change	Oldest	Most Recent	% change	Oldest	Most Recent	% Change	Oldest	Most Recent	% Change
All-cause Mortality	603	593	-2	1.3	1.5	15	167	251	51	0.06	0.08	45
Asthma	2690	1973	-27	1.0	1.0	-7	96	-54	-156	0.01	0.01	0
Coronary Artery Disease	1867	1526	-18	1.2	1.2	-1	368	286	-22	0.04	0.04	-8
Congestive Heart Failure	1095	780	-29	1.4	1.5	7	379	321	-15	0.07	0.08	15
Chronic Obstructive Pulmonary Disease	1024	1203	17	1.7	1.8	7	521	677	30	0.10	0.12	17
Diabetes	2899	4416	52	1.7	1.6	-5	1487	2052	38	0.10	0.09	-11
Injury	1033	747	-28	1.5	1.5	1	422	311	-26	0.82	0.82	0
Mental Disorders	10331	10712	4	1.5	1.4	-9	4182	3295	-21	0.07	0.05	-31
Mood Disorders	8450	8573	1	1.4	1.2	-62	2805	1368	-15	0.06	0.02	-51
Self-rated Health	7248	8330	15	1.2	1.8	45	1378	5066	268	0.04	0.09	132
Self-rated Mental Health	3037	5267	73	1.0	2.2	119	114	3493	25450	0.01	0.18	9050
Chronic Stress	11942	13142	10	0.6	1.1	96	-5913	1454	-125	0.10	0.01	-88
Smoking	16864	11986	-29	1.3	1.7	31	4411	5774	31	0.03	0.07	133
Food Security	3943	5103	29	0.8	2.5	226	-836	4787	-673	0.03	0.16	508
Fruit and Vegetable Consumption	40540	37288	-8	0.7	0.8	10	-13185	-10188	-23	0.06	0.06	2

Note. Recalculations of the percent change in overall rate, rate ratios, rate difference, and ALCC are subject to rounding error. All estimates are age and sex standardized.

Abbreviations: PP (Period Prevalence), ALCC (area-level concentration coefficient), DRR (disparity rate ratio), DRD (disparity rate difference)

