

1 Table A1: Rates of violent deaths of undetermined intent and suicide per 100,000 population and rate ratios by ON-Marg Index dimensions in
 2 Ontario, Canada, over the 1999-2012 period

On-Marg	25-44						45-64						65+											
	Male			Female			Male			Female			Male			Female								
	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR			
UD deaths																								
Deprivation																								
1	1.5	1.3	1.8	1.0	0.6	0.4	0.8	1.0	2.0	1.6	2.4	1.0	1.4	1.0	1.7	1.0	1.9	1.3	2.6	1.0	1.4	0.9	1.8	1.0
2	1.9	1.5	2.2	1.2	0.8	0.6	1.0	1.4	2.4	2.0	2.9	1.2	1.4	1.0	1.7	1.0	1.9	1.2	2.5	1.0	1.0	0.6	1.4	0.7
3	2.6	2.2	3	1.7	1.1	0.8	1.3	1.8	3.0	2.4	3.5	1.5	1.9	1.5	2.3	1.4	2.6	1.8	3.4	1.3	1.5	1.0	2.0	1.1
4	2.9	2.4	3.3	1.9	1.5	1.2	1.9	2.5	4.6	3.9	5.4	2.3	3.2	2.6	3.8	2.4	2.5	1.7	3.4	1.3	1.6	1.0	2.1	1.2
5	4.2	3.6	4.8	2.7	2.2	1.7	2.7	3.6	7.9	6.8	9.0	3.9	4.9	4.0	5.7	3.6	3.9	2.7	5.1	2.0	2.2	1.5	2.9	1.6
Dependency																								
1	1.8	1.5	2.1	1.0	1.0	0.8	1.2	1.0	3.5	2.9	4.1	1.0	2.4	1.9	2.8	1.0	1.9	1.0	2.8	1.0	2.0	1.2	2.8	1.0
2	2.1	1.7	2.4	1.1	1.1	0.8	1.3	1.0	3.4	2.9	4.0	1.0	2.1	1.7	2.5	0.9	2.4	1.6	3.3	1.3	1.1	0.6	1.6	0.6
3	2.5	2.1	2.9	1.4	1.1	0.8	1.4	1.1	3.3	2.7	3.8	0.9	2.0	1.5	2.4	0.8	2.0	1.3	2.7	1.1	1.3	0.8	1.9	0.7
4	2.9	2.4	3.4	1.6	1.2	0.9	1.5	1.1	3.6	3.0	4.2	1.0	2.5	2.0	3.0	1.1	3.1	2.2	3.9	1.6	1.5	1.0	2.0	0.7
5	3.7	3.1	4.3	2.0	1.4	1.0	1.8	1.3	3.7	3.1	4.4	1.1	2.3	1.8	2.7	1.0	2.5	1.8	3.1	1.3	1.6	1.1	2.0	0.8
Instability																								
1	1.2	0.9	1.5	1.0	0.5	0.4	0.7	1.0	1.4	1.0	1.7	1.0	1.1	0.8	1.3	1.0	1.7	1.1	2.4	1.0	1.3	0.8	1.9	1.0
2	1.5	1.2	1.9	1.3	0.8	0.6	1.0	1.5	2.3	1.9	2.8	1.7	1.2	0.9	1.5	1.1	1.9	1.2	2.6	1.1	1.1	0.6	1.6	0.8
3	2.7	2.2	3.2	2.3	1.0	0.7	1.3	1.8	3.2	2.6	3.8	2.4	1.9	1.5	2.4	1.8	2.2	1.5	3.0	1.3	0.7	0.4	1.1	0.6
4	3.2	2.7	3.6	2.6	1.3	1.0	1.6	2.4	4.3	3.6	5.0	3.2	2.6	2.1	3.1	2.5	2.4	1.7	3.2	1.4	1.5	1.0	2.0	1.1
5	4.1	3.5	4.6	3.4	2.3	1.9	2.7	4.2	8.1	7.1	9.1	6.0	5.2	4.4	5.9	4.9	3.8	2.9	4.8	2.2	2.4	1.8	2.9	1.8
Ethnicity																								
1	2.8	2.2	3.4	1.0	1.4	1.0	1.8	1.0	3.0	2.3	3.6	1.0	1.8	1.3	2.3	1.0	2.4	1.6	3.1	1.0	1.4	0.9	1.9	1.0
2	2.7	2.2	3.2	1.0	0.9	0.6	1.2	0.6	3.1	2.5	3.6	1.0	2.1	1.6	2.6	1.2	2.9	2.0	3.8	1.2	1.0	0.6	1.5	0.7
3	2.5	2.1	3	0.9	1.4	1.1	1.8	1.0	3.7	3.1	4.4	1.3	2.4	1.9	2.9	1.3	2.2	1.4	2.9	0.9	1.6	1.1	2.2	1.2
4	2.6	2.2	3	0.9	1.1	0.9	1.4	0.8	4.1	3.4	4.7	1.4	2.1	1.7	2.6	1.2	2.4	1.6	3.2	1.0	1.6	1.0	2.1	1.1
5	2.1	1.8	2.4	0.8	1.0	0.8	1.2	0.7	3.5	3.0	4.0	1.2	2.5	2.1	2.9	1.4	2.3	1.6	3.0	1.0	1.7	1.2	2.2	1.2

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Table 2 (continued)

On-Marg	25-44									45-64						65+								
	Male			Female			Male			Female			Male			Female								
	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR	Rate	IC: 95%	RR						
Suicide																								
Deprivation																								
1	9.6	8.9	10.3	1.0	3.4	3.0	3.8	1.0	15.1	14.0	16.2	1.0	5.5	4.8	6.1	1.0	18.4	16.4	20.4	1.0	5.2	4.3	6.1	1.0
2	13.0	12.1	13.9	1.3	3.5	3.1	4.0	1.0	18.2	17.0	19.4	1.2	6.2	5.5	6.9	1.1	19.9	17.8	21.9	1.1	4.9	4.0	5.8	0.9
3	14.3	13.3	15.3	1.5	4.3	3.7	4.8	1.3	21.3	19.9	22.7	1.4	7.3	6.5	8.1	1.3	21.3	19.1	23.5	1.2	4.9	3.9	5.8	0.9
4	15.6	14.5	16.7	1.6	5.2	4.5	5.8	1.5	24.8	23.1	26.5	1.6	7.5	6.6	8.5	1.4	22.5	20.0	25.0	1.2	4.3	3.4	5.3	0.8
5	18.3	17.0	19.6	1.9	6.6	5.8	7.4	1.9	28.2	26.1	30.3	1.9	11.8	10.5	13.2	2.2	25.9	22.8	29.0	1.4	4.0	3.0	5.0	0.8
Dependency																								
1	11.6	10.9	12.4	1.0	4.4	4.0	4.9	1.0	20.9	19.5	22.4	1.0	8.2	7.3	9.1	1.0	19.5	16.6	22.5	1.0	5.6	4.2	7.0	1.0
2	12.6	11.8	13.5	1.1	4.2	3.7	4.7	1.0	19.1	17.8	20.4	0.9	6.9	6.1	7.6	0.8	20.6	18.1	23.1	1.1	4.7	3.6	5.8	0.8
3	14.6	13.6	15.6	1.3	3.6	3.1	4.1	0.8	19.5	18.1	20.8	0.9	6.7	5.9	7.5	0.8	21.7	19.3	24.1	1.1	5.5	4.4	6.6	1.0
4	14.9	13.7	16.0	1.3	4.7	4.1	5.3	1.1	21.6	20.1	23.1	1.0	6.9	6.0	7.7	0.8	24.1	21.7	26.5	1.2	4.5	3.6	5.4	0.8
5	16.5	15.2	17.8	1.4	5.0	4.3	5.7	1.1	21.6	20.0	23.1	1.0	7.4	6.6	8.3	0.9	19.6	17.8	21.4	1.0	4.2	3.5	4.8	0.7
Instability																								
1	9.3	8.6	10.0	1.0	2.5	2.1	2.8	1.0	13.6	12.6	14.6	1.0	4.6	4.0	5.1	1.0	19.9	17.6	22.3	1.0	4.5	3.5	5.5	1.0
2	12.7	11.7	13.6	1.4	2.8	2.4	3.3	1.2	17.7	16.4	18.9	1.3	5.5	4.8	6.2	1.2	20.6	18.4	22.8	1.0	4.7	3.7	5.7	1.0
3	14.1	13.0	15.2	1.5	4.3	3.7	4.9	1.8	22.1	20.5	23.7	1.6	6.7	5.8	7.5	1.5	21.8	19.4	24.2	1.1	3.9	3.0	4.8	0.9
4	15.7	14.6	16.7	1.7	5.3	4.7	5.9	2.1	23.3	21.7	24.9	1.7	7.3	6.5	8.2	1.6	20.0	17.7	22.2	1.0	4.2	3.3	5.0	0.9
5	17.8	16.7	18.9	1.9	7.9	7.1	8.7	3.2	30.7	28.7	32.6	2.3	13.8	12.5	15.1	3.0	23.4	21.0	25.8	1.2	5.9	5.0	6.8	1.3
Ethnicity																								
1	17.3	15.8	18.7	1.0	4.6	3.8	5.3	1.0	23.8	22.0	25.5	1.0	6.3	5.4	7.2	1.0	23.5	21.1	26.0	1.0	3.5	2.7	4.3	1.0
2	16.8	15.6	18.0	1.0	4.1	3.5	4.7	0.9	21.4	19.9	23.0	0.9	7.0	6.2	7.9	1.1	22.9	20.5	25.3	1.0	4.2	3.3	5.1	1.2
3	15.6	14.5	16.8	0.9	4.2	3.6	4.7	0.9	20.4	19.0	21.9	0.9	6.7	5.9	7.6	1.1	22.4	19.9	24.9	1.0	4.6	3.6	5.5	1.3
4	14.3	13.3	15.3	0.8	4.5	3.9	5.0	1.0	20.9	19.5	22.4	0.9	7.8	6.9	8.7	1.2	18.8	16.5	21.1	0.8	4.8	3.8	5.8	1.4
5	9.9	9.3	10.5	0.6	4.4	4.0	4.8	1.0	17.7	16.6	18.8	0.7	7.7	7.0	8.4	1.2	18.6	16.6	20.5	0.8	6.0	5.1	7.0	1.7

