

Table S1 - Proportion of Canadian children under 12 who have a parent with mental disorders.

<i>Proportion and number of children under 12 living with parents with selected MI</i>						
DSM-IV Diagnosis (12 months)	0-4 % (95%CI)	n^a	5-11 % (95%CI)	n^a	Total (under 12) % (95%CI)	n^a
Any Anxiety disorder	4.0 (3.1;4.8)	88,490	5.1 (3.9;5.7)	126,824	4.6 (3.8;5.3)	216,153
Agoraphobia	0.6 (0.3;1.0)	13,616	0.7 (0.4;1.2)	17,186	0.7 (0.3;1.2)	30,803
Panic disorder	1.7 (1.2;1.9)	37,975	1.8 (1.1;2.0)	44,215	1.7 (1.2;2.5)	82,191
Social phobia	2.2 (1.9;2.8)	49,211	2.9 (2.3;3.5)	73,075	2.6 (2.0;3.1)	122,302
Any Mood disorder	5.1 (4.7;5.6)	112,825	5.2 (4.6;5.9)	129,311	5.1 (4.8;5.7)	239,649
Major Depression	4.3 (4.0;4.5)	95,348	4.5 (4.0;5.1)	110,739	4.4 (3.9;5.0)	206,091
Mania	1.0 (0.7;1.6)	22,130	0.9 (0.5;1.4)	22,373	0.9 (0.5;1.3)	44,501
Any Substance use disorder*	9.8 (8.4;11.3)	216,801	10.0 (9.1;11.6)	248,674	10.0 (9.3; 10.5)	469,900
Alcohol Dependence	2.2 (1.8;2.7)	209,237	2.0 (1.5;2.7)	212,439	2.1 (1.8;2.7)	421,655
Substance Abuse	9.5 (8.9;9.9)	47,608	8.5 (7.8;9.0)	49,134	9.0 (8.5;9.6)	96,738
Illicit Drug Dependence	0.3 (0.1;0.7)	7,273	0.4 (0.2;0.7)	9,034	0.3 (0.1;0.7)	16,308
TOTAL (Any Disorder)	12.3 (11.2;13.1)	272,107	11.9 (11.3;12.5)	295,922	12.1 (11.5;12.3)	568,578

Note: Since multiple disorders are possible in the same individual, the same child may be exposed to more than one.

^a total number of children estimated based on 2006 Census estimates.

*Problems or dependence

Table S2 - Proportion of Canadian children under 12 who have parents with mental disorders that did not receive mental health care in the previous 12 months.

<i>Proportion and number of children under 12 living with parents with selected untreated MI</i>						
DSM-IV Diagnosis (12 months)	0-4 % (95%CI)	n^a	5-11 % (95%CI)	n^a	Total (under 12) % (95%CI)	n^a
Any Anxiety disorder	2.3 (2.0;3.7)	50,882	1.9 (1.5;2.6)	47,248	2.2 (1.9;3.1)	103,378
Agoraphobia 0.5	(0.2;0.7)	10,710	0.3 (0.1;0.8)	7,252	0.4 (0.1;0.7)	17,957
Panic disorder	1.1 (0.8;1.6)	23,936	0.5 (0.2;1.0)	13,666	0.8 (0.3;1.2)	37,590
Social phobia	1.4 (1.2;1.9)	30,295	1.5 (1.3;2.0)	38,245	1.5 (1.3;1.9)	68,544
Any Mood disorder	1.4 (1.0;1.9)	30,972	1.7 (1.3;2.2)	42,275	1.5 (1.0;1.8)	70,485
Major Depression	1.3 (0.7;1.7)	29,420	1.6 (1.1;2.0)	40,036	1.5 (1.0;1.9)	69,462
Mania 0.1	(0.0;0.4)	2,212	0.08(0.0;0.2)	1,989	0.1 (0.0;0.3)	4,699
Any Substance use disorder*	9.0 (8.5;9.7)	199,103	8.0 (7.4;8.9)	198,939	8.2 (7.7;9.3)	385,318
Alcohol Dependence	1.8 (1.1;2.3)	178,844	1.4 (1.0;2.1)	181,583	1.6 (1.3;2.0)	360,409
Substance Abuse	8.1 (7.8;8.5)	38,877	7.2 (6.7;7.9)	35,051	7.7 (7.1;8.5)	73,919
Illicit Drug Dependence	0.1 (0.0;0.3)	2,828	0.1 (0.0;0.4)	2,487	0.1 (0.0;0.3)	4,699
TOTAL (Any Disorder)	9.6 (8.9;10.2)	212,376	8.9(7.6;9.2)	221,320	9.5(9.0;10.1)	446,405

Note: Since multiple disorders are possible in the same individual, the same child may be exposed to more than one.

^atotal number of children estimated based on 2006 Census of Canada estimates.

*Problems or dependence

Table S3 – Proportion of Canadian children under 12 who have single parents with mental disorders.

<i>Proportion and number of children under 12 living with single parents with selected MI</i>						
DSM-IV Diagnosis (12 months)	0-4 % (95%CI)	n^a	5-11 % (95%CI)	n^a	Total (under 12) % (95%CI)	n^a
Any Anxiety disorder	0.6 (0.1;1.6)	13,274	0.7 (0.3;1.5)	17,407	0.7 (0.3;1.1)	34,303
Agoraphobia 0.1	(0.0;1.2)	1,107	0.1 (0.0; 1.7)	1,492	0.1 (0.0;0.8)	4,699
Panic disorder	0.3 (0.1;0.9)	6,999	0.6 (0.1;1.1)	14,907	0.5 (0.1; 1.0)	21,911
Social phobia	0.4 (0.1;1.1)	9,141	0.7 (0.2;1.3)	16,666	0.6 (0.1; 1.1)	25,812
Any Mood disorder	1.1 (0.5;1.9)	24,335	1.3 (0.8;1.7)	32,328	1.2 (0.6; 1.9)	56,388
Major Depression	1.0 (0.4;2.0)	20,956	1.3 (0.8; 1.6)	31,141	1.1 (0.5; 1.8)	52,104
Mania 0.3	(0.1;1.1)	5,613	0.2 (0.0; 1.1)	5,661	0.2 (0.0; 1.0)	11,273
Any Substance use disorder*	0.8 (0.2;1.4)	17,698	1.2 (0.7; 1.8)	29,841	1.1 (0.8; 1.5)	51,689
Alcohol Dependence	0.7 (0.1;1.5)	14,402	0.9 (0.4; 1.3)	22,106	0.8 (0.5; 1.2)	36,514
Substance Abuse	0.2 (0.0;1.2)	4,565	0.4 (0.1; 1.0)	8,625	0.3 (0.0; 0.9)	13,193
Illicit Drug Dependence	0.1 (0.0;1.8)	1,106	0.1 (0.0; 1.6)	1,989	0.1 (0.0; 1.5)	2,819
TOTAL (Any Disorder)	1.5 (0.8;2.3)	33,184	2.1 (1.0;2.9)	52,222	2.0 (1.3; 2.6)	93,980

Note: Since multiple disorders are possible in the same individual, the same child may be exposed to more than one.

^a total number of children estimated based on 2006 Census of Canada estimates.

*Problems or dependence