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Additional Emergency Department (ED)  
Mental Health Compass Analyses for  
Alberta Health Services Zone: North

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# Additional Emergency Department (ED) Mental Health Compass Analyses for Alberta Health Services Zone: NORTH

## Emergency Department Visits by Children and Youth Aged 0 to 17 Years, 2002-2008

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## 1. 2008-2011 update

The 2008-2011 dataset has been created by Alberta Health but has not been released for analysis.

## 2. Mental health Emergency Department (ED) visits in each sub-regional health authority (subRHA)

We created a table of frequency (n) and percentage (%) of ED mental health visits by RHA and subRHA in North Zone for each fiscal year and all years combined.

**Table 1**

RHA	SubRHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
<b>R7 Aspen Regional Health Authority</b>	n	420		377		473		487		541		524		2822	
	R701 Aspen West	92	21.9	68	18.0	68	14.4	99	20.3	106	19.6	134	25.6	567	20.1
	R702 Aspen Central	63	15.0	68	18.0	60	12.7	57	11.7	76	14.0	85	16.2	409	14.5
	R703 Aspen North	93	22.1	111	29.4	153	32.3	133	27.3	147	27.2	108	20.6	745	26.4
	R704 Aspen East	172	41.0	130	34.5	192	40.6	198	40.7	212	39.2	197	37.6	1101	39.0
<b>R8 Peace Country Health</b>	n	310		258		299		334		295		323		1819	
	R801 Peace NW	63	20.3	33	12.8	56	18.7	56	16.8	51	17.3	39	12.1	298	16.4
	R802 Peace NE	53	17.1	50	19.4	49	16.4	38	11.4	37	12.5	23	7.1	250	13.7
	R803 Peace SE	57	18.4	60	23.3	75	25.1	78	23.4	52	17.6	82	25.4	404	22.2
	R804 Peace SW	137	44.2	115	44.6	119	39.8	162	48.5	155	52.5	179	55.4	867	47.7
<b>R9 Northern Lights Health Region</b>	n	127		141		177		152		213		178		988	
	R901 High Level	17	13.4	28	19.9	30	16.9	17	11.2	42	19.7	34	19.1	168	17.0
	R902 La Crete	0	0	-	-	-	-	-	-	19	8.9	13	7.3	41	4.1
	R903 Northern Lights Northwest	21	16.5	-	-	-	-	-	-	25	11.7	31	17.4	129	13.1
	R904 Fort McMurray	89	70.1	89	63.1	119	67.2	126	82.9	127	59.6	100	56.2	650	65.8

Low counts (1 to 5) or other counts (and corresponding %) are replaced by '-' for patient confidentiality.

*Interpretation:* The number of ED mental health visits in Aspen Regional Health Authority was the largest in 2006/2007, and smallest in 2003/2004. The number of ED mental health visits in Peace Country Health region was the largest in 2005/2006, and smallest in 2003/2004. The number of ED mental health visits in Northern Lights Health region was the largest in 2006/2007, and smallest in 2002/2003.

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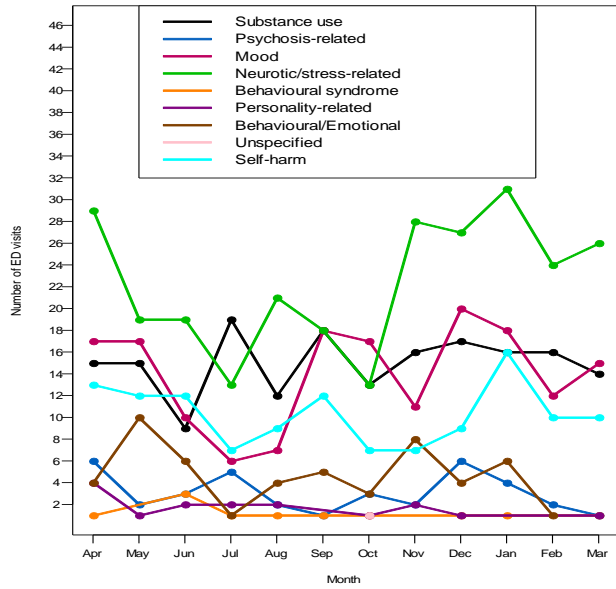
### 3. Time and month of presentation by type of mental health diagnosis

#### Month of presentation

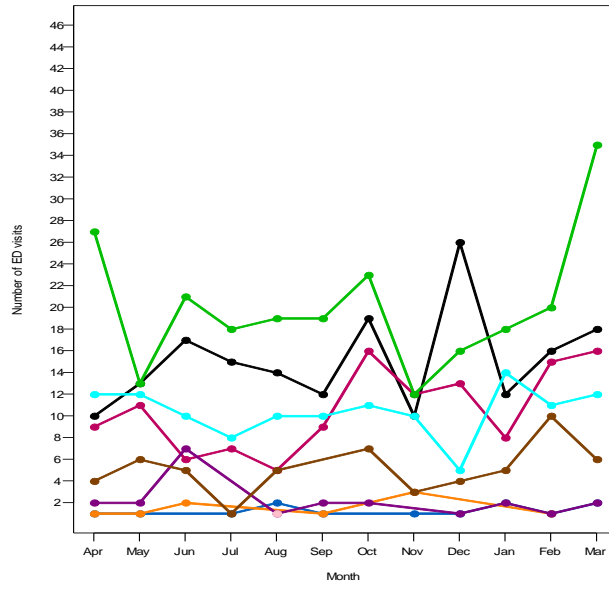
The plots on the following page show ED mental health visits by month and diagnosis for each fiscal year separately for North Zone. Note that for each of fiscal years 2002/2003, 2003/2004 and 2007/2008, less than six ED visits were reported with the diagnosis “unspecified diagnosis”. Table 2 in the Appendix provides a tabular display of the frequency (n) and percentage (%) of ED mental health visits by month and diagnosis for each fiscal year and all years combined for North Zone.

*Interpretation:* In North Zone, the largest number of ED mental health visits in April was for neurotic/stress-related disorders.

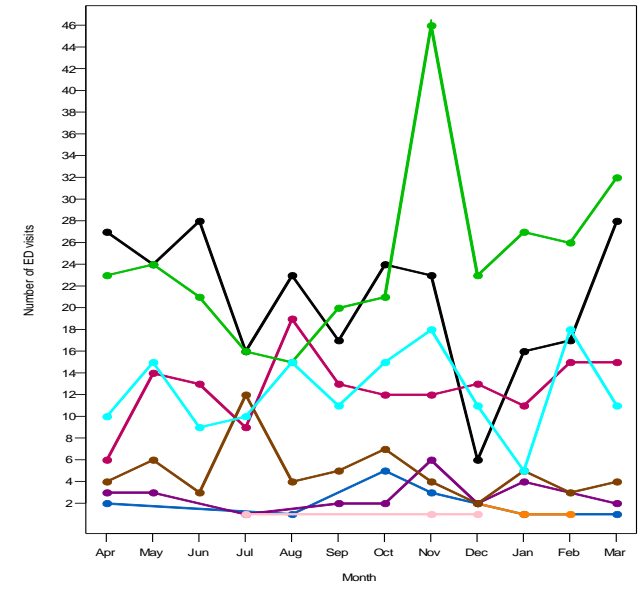
ED visit by month and diagnosis for fiscal year 2002/2003



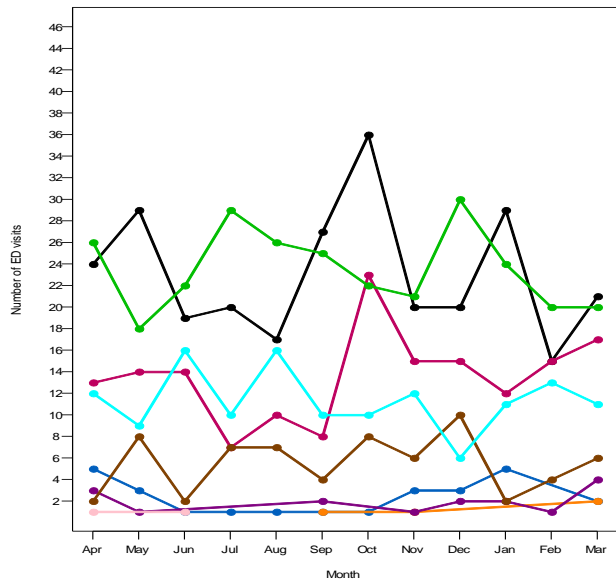
ED visit by month and diagnosis for fiscal year 2003/2004



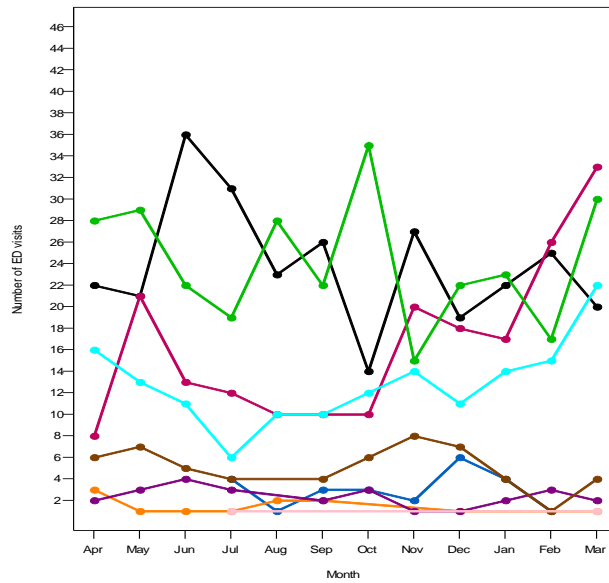
ED visit by month and diagnosis for fiscal year 2004/2005



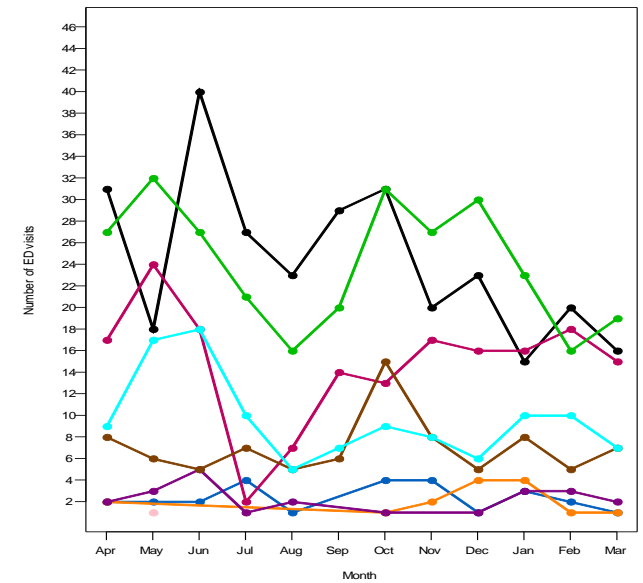
ED visit by month and diagnosis for fiscal year 2005/2006



ED visit by month and diagnosis for fiscal year 2006/2007



ED visit by month and diagnosis for fiscal year 2007/2008



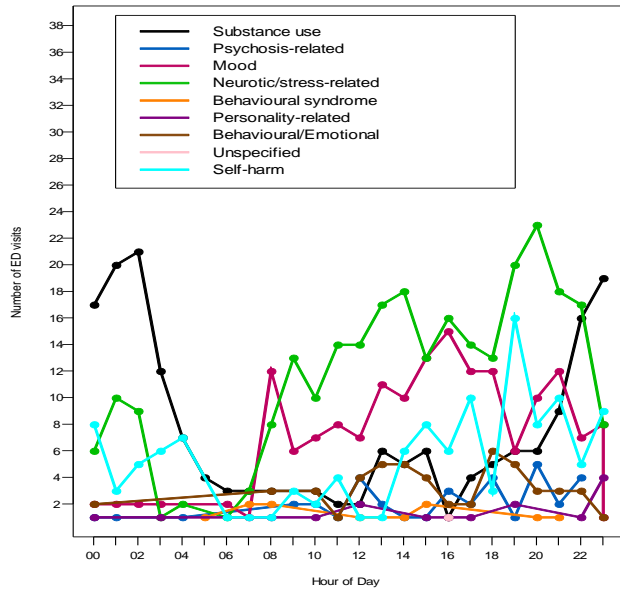
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### *Time of presentation*

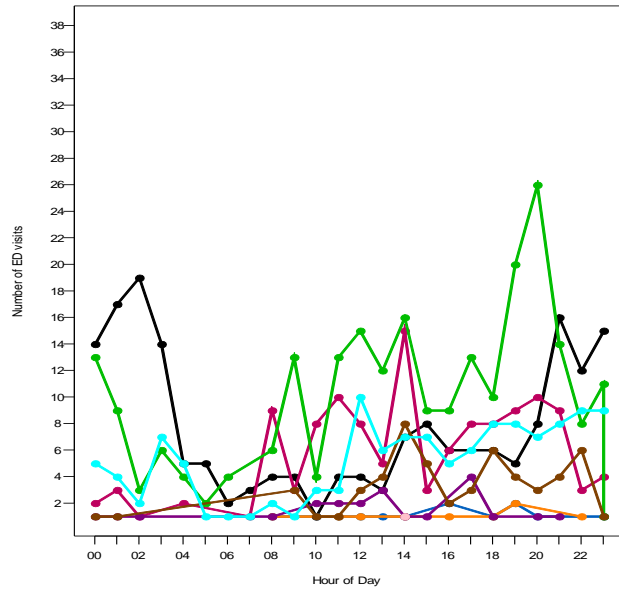
The plots on the following page show ED mental health visits by hour of the day and diagnosis for each fiscal year separately for North Zone. Note that for each of fiscal years 2002/2003, 2003/2004 and 2007/2008, less than six ED visits were reported with the diagnosis “unspecified diagnosis”. Table 3 of the Appendix provides the frequency (n) and percentage (%) of ED mental health visits by hour of the day and diagnosis for each fiscal year and all years combined for North Zone. For some of the ED visits, time of presentations was not recorded, but the missing data were very few and were not included in the table.

*Interpretation:* ED visits were less frequent during the early hours of the day (from 4:00 a.m. to 9:00 a.m.) in North Zone. The ED visits which dominated during 0:00 a.m. to 4:00 a.m. were for mental and behavioural disorders due to substance use, and there was an overall increase in the number of ED visits for neurotic/stress related disorders after 4:00 a.m.

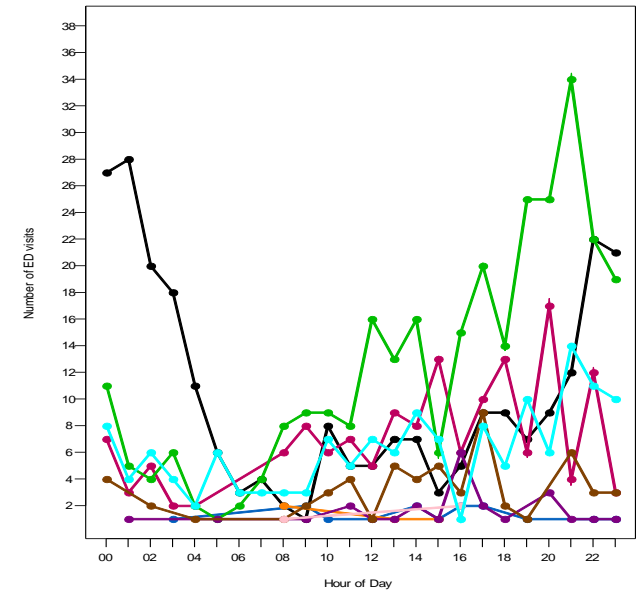
ED visit by hour and diagnosis for fiscal year 2002/2003



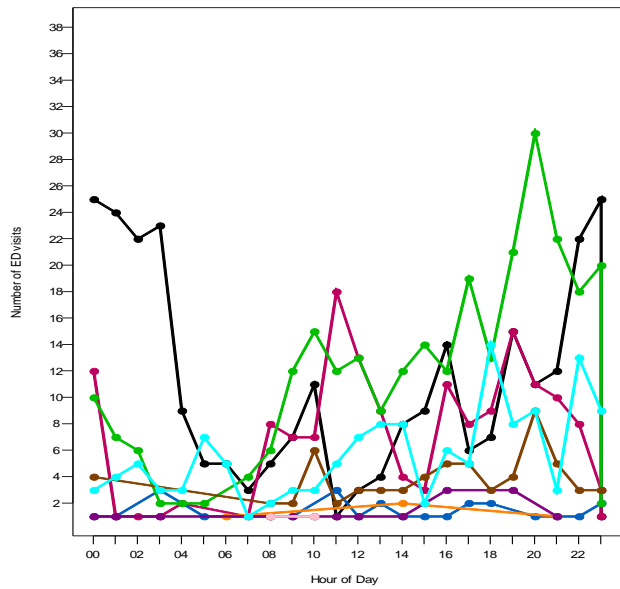
ED visit by hour and diagnosis for fiscal year 2003/2004



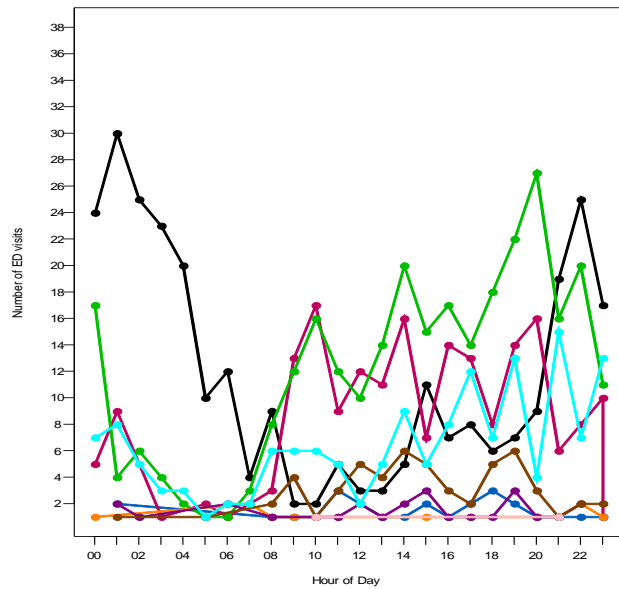
ED visit by hour and diagnosis for fiscal year 2004/2005



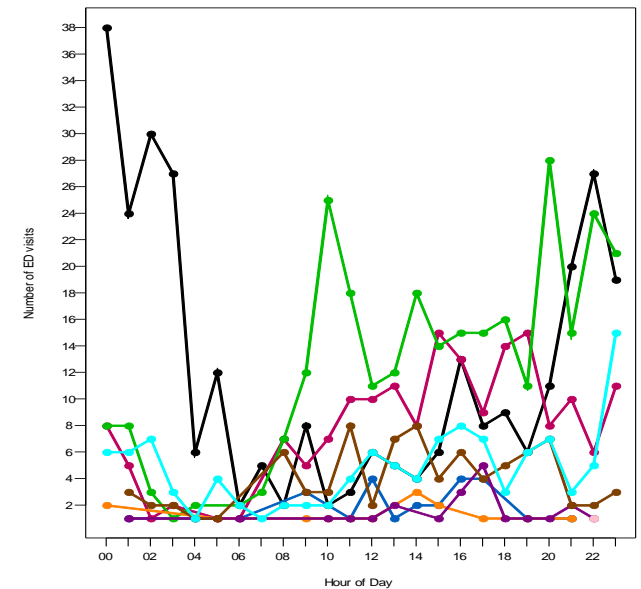
ED visit by hour and diagnosis for fiscal year 2005/2006



ED visit by hour and diagnosis for fiscal year 2006/2007



ED visit by hour and diagnosis for fiscal year 2007/2008



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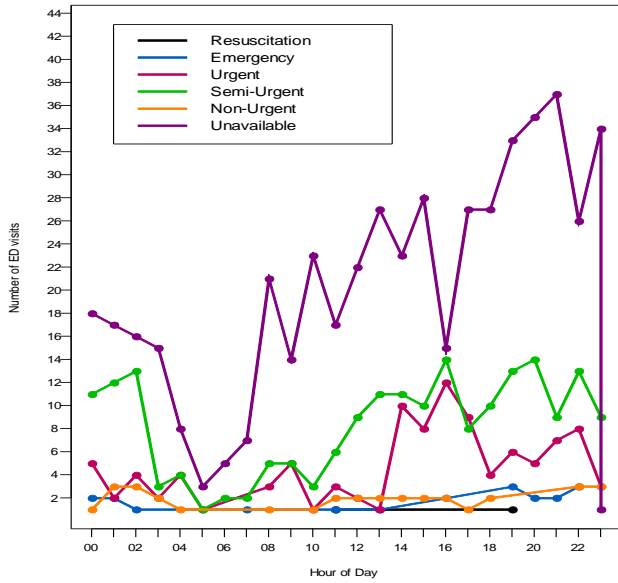
#### 4. Triage score (level of acuity) by time of day

The plots on the following page show ED mental health visits by hour of the day and triage level for each fiscal year separately for North Zone.

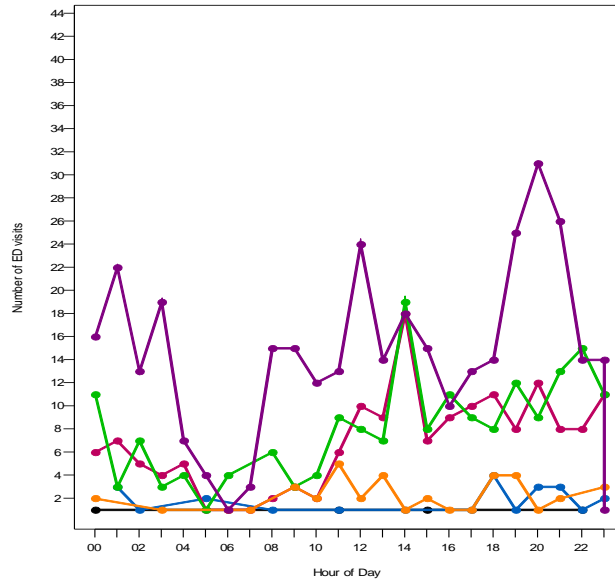
*Interpretation:* Ignoring the acuity level of ED visit that was unavailable, in North Zone, the acuity levels which dominated during the entire day were semi-urgent and urgent, and there were overall increases in the number of ED visits for these two acuity levels after 4:00 a.m.



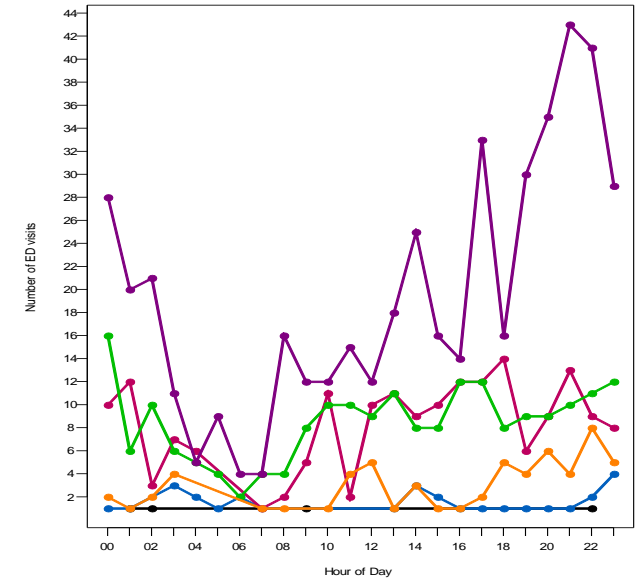
ED visit by hour and triage level for fiscal year 2002/2003



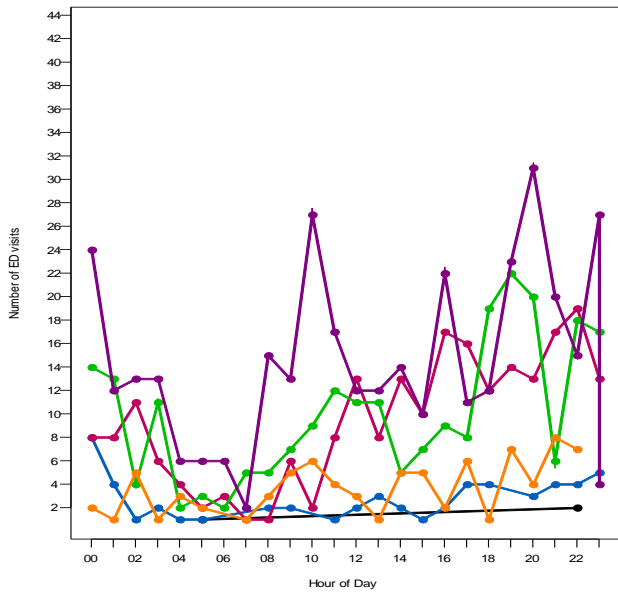
ED visit by hour and triage level for fiscal year 2003/2004



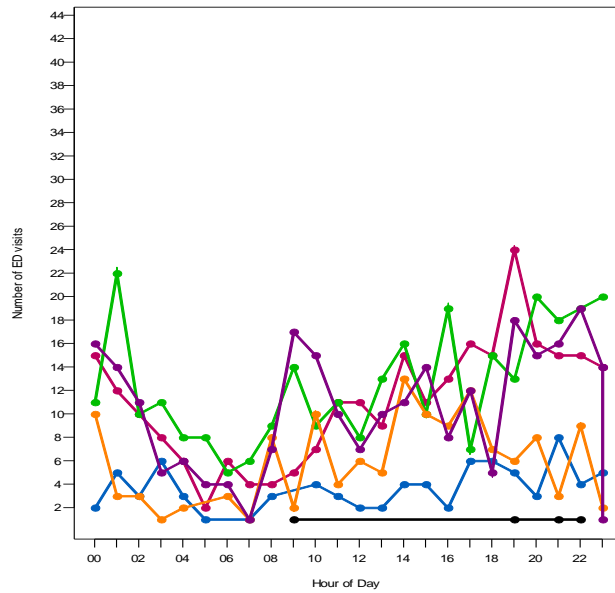
ED visit by hour and triage level for fiscal year 2004/2005



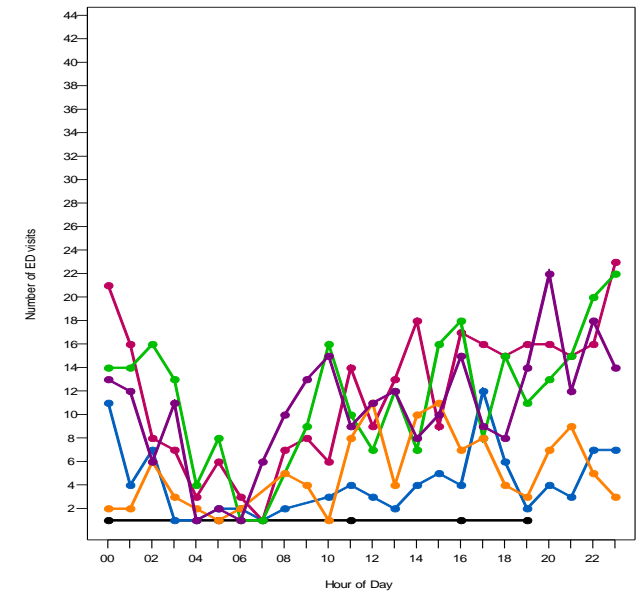
ED visit by hour and triage level for fiscal year 2005/2006



ED visit by hour and triage level for fiscal year 2006/2007



ED visit by hour and triage level for fiscal year 2007/2008



## 5. Where children are coming from for an ED visit (geographic distance)

The data file contained two geographic aspects: location of residence of patient and location of ED facility. These data were available at the sub-Regional Health Authority (subRHA) and recoded to correspond to RHA and Zone. To show the geographic distance, we created three tables of frequency (n) and percentage (%) of the ED mental health visits by:

- Residence Zone of North and facility Zones for each fiscal year and all years combined (Table 4);
- Residence RHA in North Zone and facility RHA in all Zones for each fiscal year and all years combined (Table 5);
- Residence subRHA in North Zone and facility subRHA in all Zones for each fiscal year and all years combined (Table 6).

Table 4 follows below, and Table 5 and Table 6 are provided in the Appendix. Note that we excluded ED visits where the patient had an unknown health region of residence. In Table 6, we only included those rows that have counts greater than five in at least one year.

**Table 4**

Residence Zone	Facility Zone	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%	
North	n	857		776		949		973		1049		1025		5629		
	Calgary	-	-	-	-	7	0.7	25	2.6	7	0.7	15	1.5	70	1.2	
	Central	16	1.9	17	2.2	20	2.1	21	2.2	25	2.4	21	2.0	120	2.1	
	Edmonton	101	11.8	97	12.5	102	10.7	123	12.6	146	13.9	111	10.8	680	12.1	
	North	727	84.8	653	84.1	813	85.7	796	81.8	860	82.0	864	84.3	4713	83.7	
	South	-	-	-	-	-	-	-	-	-	-	-	-	-	33	0.6
	Missing	0	0	0	0	-	-	-	-	-	-	-	-	-	13	0.2

Low counts (1 to 5) or other counts (and corresponding %) are replaced by ‘-’ for patient confidentiality.

*Interpretation:* In Table 4, 83.7% of the children from North Zone visited an ED located in their own Zone.

## 6. Type of substance misuse and self-harm presentations

We created two tables of frequency (n) and percentage (%) of ED mental health visits by:

- Types of substance use (F10,F11,..., F19) for each fiscal year and all years combined for North Zone (Table 7);
- Types of self-harm (T71,X60-X69,X70-X84, Other, NA) within 10 ambulatory care diagnostic fields (Dx01, Dx02, ..., Dx10) for each fiscal year and all years combined for North Zone (Table 8).

Table 7 follows below and Table 8 is provided in the Appendix. Note that no ED visits had diagnoses F16 (Mental and behavioural disorders due to hallucinogens use) or F17 (Mental and behavioural disorders due to tobacco use). In Table 8, ED visits where the main diagnosis was Asphyxiation

occurred in all the fiscal years except 2003/2004, but the number of visits was very few in each of these fiscal years (between 1 and 5).

**Table 7**

Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
n	180		182		249		277		286		293		1467	
F10 Mental and behavioural disorders due to alcohol use	147	81.7	149	81.9	187	75.1	208	75.1	226	79.0	231	78.8	1148	78.3
F11 Mental and behavioural disorders due to opioids use	-	-	6	3.3	-	-	-	-	-	-	-	-	11	0.7
F12 Mental and behavioural disorders due to cannabinoids use	15	8.3	6	3.3	16	6.4	16	5.8	13	4.5	17	5.8	83	5.7
F13 Mental and behavioural disorders due to sedatives/hypnotics use	0	0	0	0	-	-	0	0	-	-	-	-	-	-
F14 Mental and behavioural disorders due to cocaine use	-	-	7	3.8	-	-	13	4.7	12	4.2	12	4.1	51	3.5
F15 Mental and behavioural disorders due to other stimulants use	7	3.9	-	-	12	4.8	11	4.0	9	3.1	-	-	50	3.4
F18 Mental and behavioural disorders due to volatile solvents use	-	-	-	-	0	0	-	-	0	0	-	-	-	-
F19 Mental and behavioural disorders due to multiple drug use and other psychoactive	8	4.4	6	3.3	26	10.4	26	9.4	24	8.4	21	7.2	111	7.6

Low counts (1 to 5) or other counts (and corresponding %) are replaced by ‘-’ for patient confidentiality.

*Interpretation:* In Table 7, there was an increase in the number of ED visits for mental and behavioural disorders due to alcohol use from 2002 to 2008.

## 7. Mental health visit trends by Aboriginal children in each Zone

We created a table of frequency (n) and percentage (%) of ED mental health visits for Aboriginal children by Zone for each fiscal year and all years combined. The column percentage (col%) provides the percent of ED visits among all Zones for the year. The row percentage (row%) provides the percent of ED visits for each year for a particular Zone.

*Interpretation:* In Table 9, the number of ED mental health visits for Aboriginal children in North Zone was the largest in 2006/2007, and the smallest in 2002/2003.

**Table 9**

	Zone	02/03	col%	row%	03/04	col%	row%	04/05	col%	row%	05/06	col%	row%	06/07	col%	row%	07/08	col%	row%	All	col%
Aboriginal	n	581			627			725			740			791			766			4230	
	Calgary	69	11.9	13.5	72	11.5	14.1	82	11.3	16.0	98	13.2	19.2	91	11.5	17.8	99	12.9	19.4	511	12.1
	Central	96	16.5	14.3	109	17.4	16.3	112	15.4	16.7	141	19.1	21.1	109	13.8	16.3	102	13.3	15.2	669	15.8
	Edmonton	158	27.2	15.3	168	26.8	16.3	154	21.2	14.9	175	23.6	16.9	190	24.0	18.4	188	24.5	18.2	1033	24.4
	North	207	35.6	13.3	208	33.2	13.4	289	39.9	18.6	253	34.2	16.2	315	39.8	20.2	285	37.2	18.3	1557	36.8
	South	51	8.8	11.1	70	11.2	15.2	88	12.1	19.1	73	9.9	15.9	86	10.9	18.7	92	12.0	20.0	460	10.9

### 8. Substance misuse, self-harm and Aboriginal children presentations in each subRHA

We created two tables of frequency (n) and percentage (%) of ED mental health visits for:

- Substance use and self-harm diagnoses by subRHA for each fiscal year and all years combined for North Zone (Table 10);
- Aboriginal children in each subRHA for each fiscal year and all years combined for North Zone (Table 11).

*Interpretation:* The highest ED mental health visit frequency for substance use was in Aspen East region; the highest frequencies for self-harm were in Aspen East and Peace SW regions. The lowest ED mental health visit frequencies for substance use and self-harm were both in La Crete region. The highest ED mental health visit frequency for Aboriginal children was in Aspen East region, and the lowest frequency was in Peace NW region.

**Table 10**

Diagnosis	SubRHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
Substance use	n	180		182		249		277		286		293		1467	
	R701 Aspen West	27	15.0	13	7.1	25	10.0	30	10.8	36	12.6	44	15.0	175	11.9
	R702 Aspen Central	16	8.9	15	8.2	14	5.6	19	6.9	22	7.7	20	6.8	106	7.2
	R703 Aspen North	22	12.2	27	14.8	38	15.3	38	13.7	72	25.2	37	12.6	234	16.0
	R704 Aspen East	43	23.9	33	18.1	57	22.9	56	20.2	47	16.4	59	20.1	295	20.1
	R801 Peace NW	9	5.0	7	3.8	-	-	-	-	11	3.8	12	4.1	58	4.0
	R802 Peace NE	9	5.0	11	6.0	19	7.6	17	6.1	-	-	-	-	64	4.4
	R803 Peace SE	8	4.4	14	7.7	18	7.2	22	7.9	14	4.9	20	6.8	96	6.5
	R804 Peace SW	22	12.2	31	17.0	28	11.2	45	16.2	47	16.4	50	17.1	223	15.2
	R901 High Level	-	-	6	3.3	-	-	-	-	7	2.4	-	-	24	1.6
	R902 La Crete	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	R903 Northern Lights Northwest	-	-	7	3.8	9	3.6	0	0	-	-	12	4.1	33	2.2
	R904 Fort McMurray	21	11.7	18	9.9	30	12.0	37	13.4	21	7.3	32	10.9	159	10.8
Self-harm	n	124		125		148		136		154		116		803	
	R701 Aspen West	12	9.7	14	11.2	13	8.8	10	7.4	6	3.9	10	8.6	65	8.1
	R702 Aspen Central	9	7.3	11	8.8	-	-	-	-	9	5.8	8	6.9	46	5.7
	R703 Aspen North	21	16.9	17	13.6	34	23.0	30	22.1	26	16.9	7	6.0	135	16.8
	R704 Aspen East	24	19.4	21	16.8	15	10.1	22	16.2	28	18.2	28	24.1	138	17.2
	R801 Peace NW	6	4.8	-	-	6	4.1	10	7.4	7	4.5	-	-	36	4.5
	R802 Peace NE	-	-	11	8.8	-	-	-	-	10	6.5	7	6.0	40	5.0
	R803 Peace SE	15	12.1	11	8.8	20	13.5	17	12.5	13	8.4	13	11.2	89	11.1
	R804 Peace SW	19	15.3	17	13.6	28	18.9	25	18.4	25	16.2	24	20.7	138	17.2
	R901 High Level	-	-	7	5.6	-	-	0	0	6	3.9	-	-	25	3.1
	R902 La Crete	0	0	-	-	-	-	-	-	-	-	0	0	7	0.9
	R903 Northern Lights Northwest	-	-	8	6.4	6	4.1	-	-	-	-	-	-	29	3.6
	R904 Fort McMurray	-	-	-	-	11	7.4	12	8.8	16	10.4	8	6.9	55	6.8

Low counts (1 to 5) or other counts (and corresponding %) are replaced by ‘-’ for patient confidentiality.

**Table 11**

	SubRHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
Aboriginal	n	207		208		289		253		315		285		1557	
	R701 Aspen West	8	3.9	-	-	-	-	20	7.9	15	4.8	15	5.3	66	4.2
	R702 Aspen Central	-	-	-	-	13	4.5	7	2.8	17	5.4	8	2.8	52	3.3
	R703 Aspen North	50	24.2	59	28.4	82	28.4	62	24.5	91	28.9	45	15.8	389	25.0
	R704 Aspen East	62	30.0	45	21.6	73	25.3	72	28.5	85	27.0	95	33.3	432	27.7
	R801 Peace NW	-	-	7	3.4	-	-	-	-	-	-	-	-	23	1.5
	R802 Peace NE	15	7.2	15	7.2	14	4.8	13	5.1	-	-	-	-	71	4.6
	R803 Peace SE	20	9.7	35	16.8	44	15.2	30	11.9	14	4.4	43	15.1	186	11.9
	R804 Peace SW	-	-	-	-	12	4.2	14	5.5	20	6.3	19	6.7	78	5.0
	R901 High Level	8	3.9	6	2.9	8	2.8	-	-	16	5.1	-	-	44	2.8
	R903 Northern Lights Northwest	-	-	16	7.7	23	8.0	-	-	20	6.3	29	10.2	104	6.7
	R904 Fort McMurray	14	6.8	12	5.8	16	5.5	26	10.3	27	8.6	17	6.0	112	7.2

Low counts (1 to 5) or other counts (and corresponding %) are replaced by ‘-’ for patient confidentiality.

## 9. Number of transfers in each subRHA

We created a table of frequency (n) and percentage (%) of ED mental health visits to illustrate whether children were transferred from the ED to other facilities in subRHAs for each fiscal year and all years combined for North Zone.

*Interpretation:* In Table 12, the highest frequency of ED mental health visit transfers was in Aspen East region.

**Table 12**

	SubRHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
Transferred	n	20		16		14		16		17		16		99	
	R701 Aspen West	-	-	-	-	0	0	-	-	0	0	-	-	11	11.1
	R702 Aspen Central	-	-	-	-	-	-	0	0	-	-	-	-	8	8.1
	R703 Aspen North	6	30.0	-	-	6	42.9	-	-	-	-	-	-	22	22.2
	R704 Aspen East	-	-	-	-	-	-	7	43.8	-	-	0	0	23	23.2
	R801 Peace NW	-	-	0	0	0	0	-	-	-	-	-	-	-	-
	R802 Peace NE	0	0	-	-	-	-	0	0	-	-	-	-	-	-
	R803 Peace SE	-	-	0	0	-	-	-	-	-	-	0	0	-	-
	R804 Peace SW	-	-	0	0	0	0	-	-	-	-	6	37.5	12	12.1
	R901 High Level	-	-	-	-	0	0	0	0	-	-	0	0	-	-
	R903 Northern Lights Northwest	-	-	-	-	0	0	0	0	0	0	0	0	-	-
	R904 Fort McMurray	-	-	0	0	0	0	-	-	0	0	-	-	-	-

Counts between 1 and 5 (and corresponding %) are replaced by '-' for patient confidentiality.

## 10. Type of physician follow-up visits (post-ED visit) in each Zone

We created a table of frequency (n) and percentage (%) of follow-up visits by Zone and specialty.

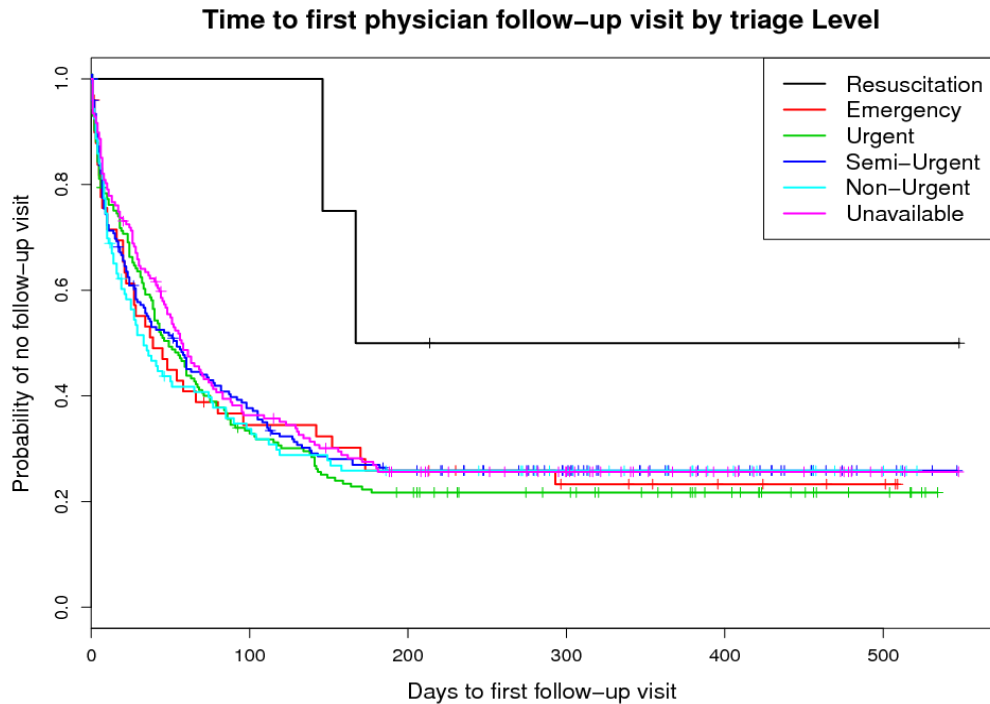
**Table 13**

Zone	GP	%	PED	%	PSYC	%	Other	%	Missing	%
n	1657		140		457		224		959	
Calgary	424	25.6	75	53.6	123	26.9	62	27.7	269	28.1
Central	310	18.7	11	7.9	53	11.6	24	10.7	142	14.8
Edmonton	343	20.7	34	24.3	186	40.7	83	37.1	274	28.6
North	417	25.2	9	6.4	60	13.1	37	16.5	196	20.4
South	163	9.8	11	7.9	35	7.7	18	8.0	78	8.1

*Interpretation:* In North Zone, the number of follow-up visits to general practitioners was the largest, and to pediatricians was the smallest.

## 11. Triage score (level of acuity) at ED index visit (first ED visit) by physician follow-up visit

We plotted time to first physician follow-up visit by triage level for North Zone.



The Kaplan-Meier (K-M) curve shown in the graph is the probability that the event of interest occurs after a given time. At 0 days, 100% of patients did not have a follow-up visit with a physician after their ED visit.

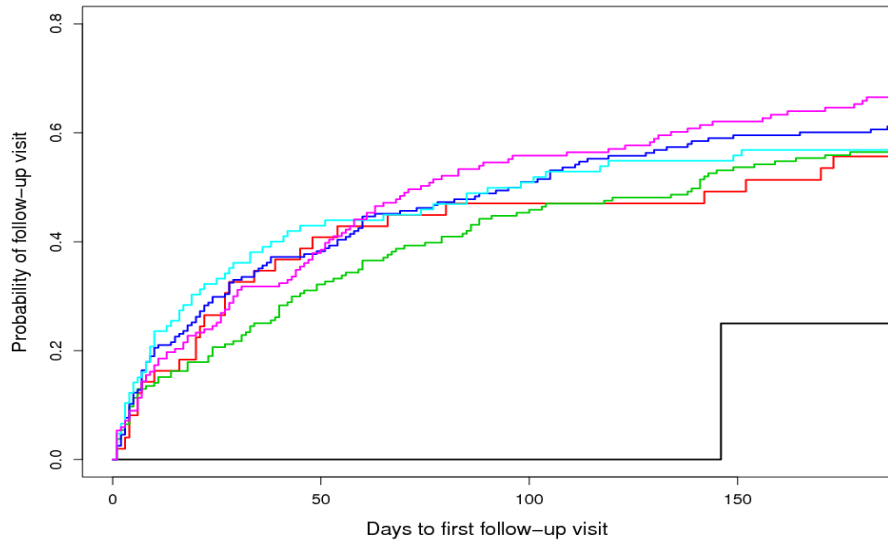
*Interpretation:* For children with an ED triage of urgent in North Zone, the probabilities of their first follow-up visits occurring within 180 days were the highest, and for children with an ED triage of resuscitation, the probabilities were the lowest.

## 12. Triage score (level of acuity) at ED index visit (first ED visit) by time to physician follow-up and type

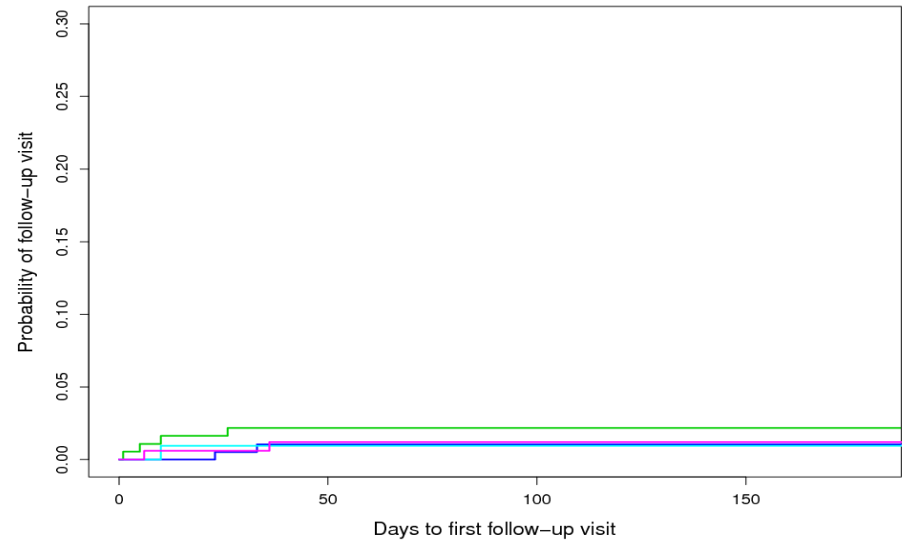
We plotted time to first physician follow-up visit by triage level for each specialty for North Zone.



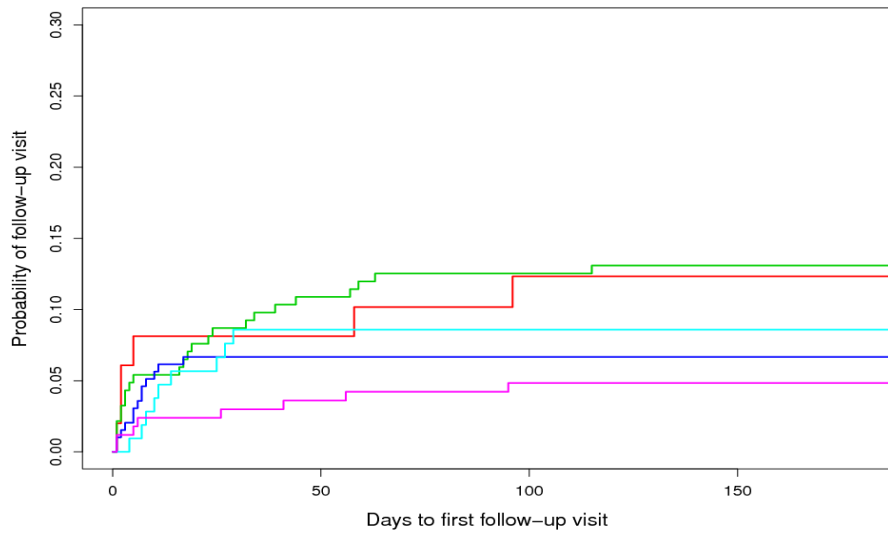
**Time to first General Practitioner follow-up by triage level**



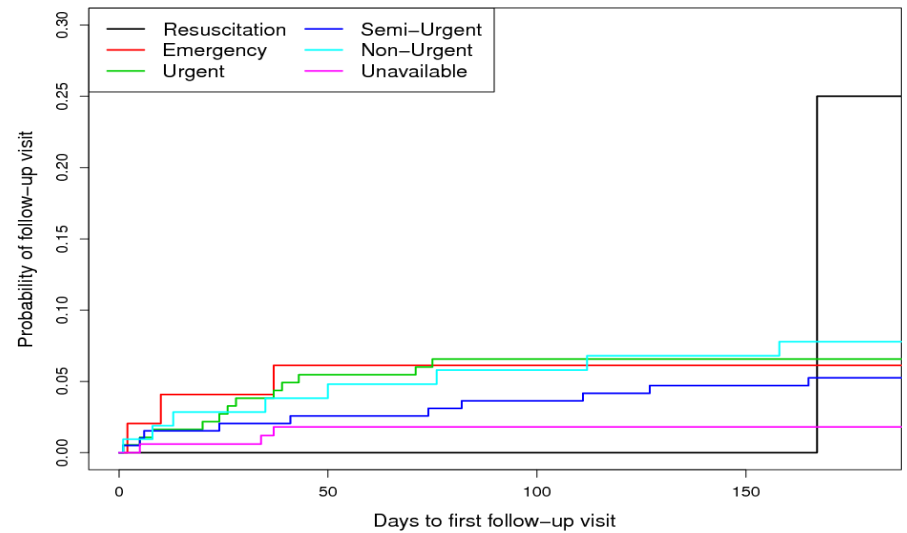
**Time to first Pediatrician follow-up by triage level**



**Time to first Psychiatrist follow-up by triage level**



**Time to first Other specialties follow-up by triage level**



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The curves shown in these graphs are the probabilities that the event of interest occurs before a given time. For some triage levels, patients did not have any follow-up with physicians of certain specialities.

*Interpretation:* Among the four physician types, children in North Zone were most likely to follow up to general practitioners within 150 days after their first ED visits (probabilities between 0.22 and 0.62).

### **13. Disclaimer**

This study is based in part on data provided by Alberta Health. The interpretation and conclusions contained herein are those of the researchers and do not necessarily represent the views of the Government of Alberta. Neither the Government nor Alberta Health expresses any opinion in relation to this study.

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## Appendix

Mental health diagnostic codes table and additional lengthy tables are provided in this Appendix.

**Table: Diagnostic ICD-10-CA codes for the case definition of mental health.**

Short Title	Code	Classification
Substance use	F10.x, ..., F19.x	Mental and behavioural disorders due to psychoactive substance use
Psychosis-related	F20.x, ..., F29.x	Schizophrenia, schizotypal and delusional disorders
Mood	F30.x, ..., F34.x, F38.x, F39.x	Mood disorders
Neurotic/stress-related	F40.x, ..., F43.x	Neurotic, stress-related and somatoform disorders
Behavioural syndrome	F50.x, F55.x, F59.x	Behavioural syndromes associated with physiological disturbances and physical factors
Personality-related	F60.x, ..., F69.x	Disorders of adult personality and behaviour
Behavioural/Emotional	F90.x, ..., F94.x	Behavioural/emotional disorders
Unspecified	F99	Unspecified mental disorder
Self-harm	T71, X60, ..., X84	Intentional self-harm

**Table 2: Frequency (n) and percentage (%) of ED visits for North Zone by month of year and diagnosis for each fiscal year separately and all years combined.**

Month	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%	
Apr	n	89		66		75		86		85		98		499		
	Substance use	15	16.9	10	15.2	27	36.0	24	27.9	22	25.9	31	31.6	129	25.9	
	Psychosis-related	6	6.7	-	-	-	-	-	-	0	0	-	-	16	3.2	
	Mood	17	19.1	9	13.6	6	8.0	13	15.1	8	9.4	17	17.3	70	14.0	
	Neurotic/stress-related	29	32.6	27	40.9	23	30.7	26	30.2	28	32.9	27	27.6	160	32.1	
	Behavioural syndrome	-	-	-	-	0	0	0	0	-	-	-	-	-	-	-
	Personality-related	-	-	-	-	-	-	-	-	-	-	-	-	-	16	3.2
	Behavioural/Emotional	-	-	-	-	-	-	-	-	6	7.1	8	8.2	28	5.6	
	Unspecified	0	0	0	0	0	0	-	-	0	0	0	0	-	-	
Self-harm	13	14.6	12	18.2	10	13.3	12	14.0	16	18.8	9	9.2	72	14.4		
May	n	76		59		86		82		95		103		501		
	Substance use	15	19.7	13	22.0	24	27.9	29	35.4	21	22.1	18	17.5	120	24.0	
	Psychosis-related	-	-	-	-	0	0	-	-	0	0	-	-	8	1.6	
	Mood	17	22.4	11	18.6	14	16.3	14	17.1	21	22.1	24	23.3	101	20.2	
	Neurotic/stress-related	19	25.0	13	22.0	24	27.9	18	22.0	29	30.5	32	31.1	135	26.9	
	Behavioural syndrome	0	0	-	-	0	0	0	0	-	-	0	0	-	-	
	Personality-related	-	-	-	-	-	-	-	-	-	-	-	-	-	13	2.6
	Behavioural/Emotional	10	13.2	6	10.2	-	-	8	9.8	7	7.4	-	-	43	8.6	
	Unspecified	0	0	0	0	0	0	0	0	0	0	-	-	-	-	
Self-harm	12	15.8	12	20.3	15	17.4	9	11.0	13	13.7	17	16.5	78	15.6		
Jun	n	64		68		74		75		92		115		488		
	Substance use	9	14.1	17	25.0	28	37.8	19	25.3	36	39.1	40	34.8	149	30.5	
	Psychosis-related	-	-	0	0	0	0	-	-	0	0	-	-	-	-	
	Mood	10	15.6	6	8.8	13	17.6	14	18.7	13	14.1	18	15.7	74	15.2	
	Neurotic/stress-related	19	29.7	21	30.9	21	28.4	22	29.3	22	23.9	27	23.5	132	27.0	
	Behavioural syndrome	-	-	-	-	0	0	0	0	-	-	0	0	6	1.2	
	Personality-related	-	-	7	10.3	0	0	0	0	-	-	-	-	18	3.7	
	Behavioural/Emotional	6	9.4	-	-	-	-	-	-	-	-	-	-	26	5.3	
	Unspecified	0	0	0	0	0	0	-	-	0	0	0	0	-	-	
Self-harm	12	18.8	-	-	-	-	16	21.3	11	12.0	18	15.7	76	15.6		
Jul	n	54		50		65		74		81		72		396		
	Substance use	19	35.2	15	30.0	16	24.6	20	27.0	31	38.3	27	37.5	128	32.3	
	Psychosis-related	-	-	-	-	0	0	-	-	-	-	-	-	15	3.8	
	Mood	6	11.1	7	14.0	9	13.8	-	-	12	14.8	-	-	43	10.9	

Month	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
	Neurotic/stress-related	13	24.1	18	36.0	16	24.6	29	39.2	19	23.5	21	29.2	116	29.3
	Behavioural syndrome	-	-	0	0	0	0	0	0	-	-	0	0	-	-
	Personality-related	-	-	0	0	-	-	0	0	-	-	-	-	7	1.8
	Behavioural/Emotional	-	-	-	-	12	18.5	7	9.5	-	-	7	9.7	32	8.1
	Unspecified	0	0	0	0	-	-	0	0	-	-	0	0	-	-
	Self-harm	7	13.0	8	16.0	10	15.4	10	13.5	6	7.4	10	13.9	51	12.9
Aug	n	58		57		77		77		74		59		402	
	Substance use	12	20.7	14	24.6	23	29.9	17	22.1	23	31.1	23	39.0	112	27.9
	Psychosis-related	-	-	-	-	-	-	-	-	-	-	-	-	8	2.0
	Mood	7	12.1	-	-	19	24.7	10	13.0	10	13.5	-	-	58	14.4
	Neurotic/stress-related	21	36.2	19	33.3	15	19.5	26	33.8	28	37.8	16	27.1	125	31.1
	Behavioural syndrome	-	-	0	0	0	0	0	0	-	-	0	0	-	-
	Personality-related	-	-	-	-	0	0	0	0	0	0	-	-	-	-
	Behavioural/Emotional	-	-	-	-	-	-	-	-	0	0	-	-	25	6.2
	Unspecified	0	0	-	-	0	0	0	0	0	0	0	0	-	-
Self-harm	-	-	10	17.5	15	19.5	16	20.8	10	13.5	-	-	65	16.2	
Sep	n	73		54		68		78		79		76		428	
	Substance use	18	24.7	12	22.2	17	25.0	27	34.6	26	32.9	29	38.2	129	30.1
	Psychosis-related	-	-	-	-	0	0	-	-	-	-	0	0	-	-
	Mood	18	24.7	9	16.7	13	19.1	8	10.3	10	12.7	14	18.4	72	16.8
	Neurotic/stress-related	18	24.7	19	35.2	20	29.4	25	32.1	22	27.8	20	26.3	124	29.0
	Behavioural syndrome	-	-	-	-	0	0	-	-	-	-	0	0	-	-
	Personality-related	0	0	-	-	-	-	-	-	-	-	0	0	8	1.9
	Behavioural/Emotional	-	-	0	0	-	-	-	-	-	-	6	7.9	24	5.6
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	12	16.4	10	18.5	11	16.2	10	12.8	10	12.7	7	9.2	60	14.0	
Oct	n	59		78		86		100		83		105		511	
	Substance use	13	22.0	19	24.4	24	27.9	36	36.0	14	16.9	31	29.5	137	26.8
	Psychosis-related	-	-	0	0	-	-	-	-	-	-	-	-	16	3.1
	Mood	17	28.8	16	20.5	12	14.0	23	23.0	10	12.0	13	12.4	91	17.8
	Neurotic/stress-related	13	22.0	23	29.5	21	24.4	22	22.0	35	42.2	31	29.5	145	28.4
	Behavioural syndrome	-	-	0	0	0	0	0	0	0	0	-	-	-	-
	Personality-related	-	-	-	-	-	-	0	0	-	-	-	-	9	1.8
	Behavioural/Emotional	-	-	-	-	7	8.1	-	-	6	7.2	15	14.3	46	9.0
Unspecified	-	-	0	0	0	0	0	0	0	0	0	0	-	-	

Month	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
Nov	Self-harm	7	11.9	11	14.1	15	17.4	10	10.0	12	14.5	9	8.6	64	12.5
	n	74		51		113		79		87		86		490	
	Substance use	16	21.6	10	19.6	23	20.4	20	25.3	27	31.0	20	23.3	116	23.7
	Psychosis-related	-	-	-	-	-	-	-	-	-	-	-	-	15	3.1
	Mood	11	14.9	12	23.5	12	10.6	15	19.0	20	23.0	17	19.8	87	17.8
	Neurotic/stress-related	28	37.8	12	23.5	46	40.7	21	26.6	15	17.2	27	31.4	149	30.4
	Behavioural syndrome	0	0	-	-	0	0	-	-	0	0	-	-	-	-
	Personality-related	-	-	0	0	6	5.3	-	-	-	-	0	0	10	2.0
	Behavioural/Emotional	8	10.8	-	-	-	-	6	7.6	8	9.2	8	9.3	37	7.6
Unspecified	0	0	0	0	-	-	0	0	0	0	0	0	-	-	
Dec	Self-harm	7	9.5	10	19.6	18	15.9	12	15.2	14	16.1	8	9.3	69	14.1
	n	85		66		62		86		85		86		470	
	Substance use	17	20.0	26	39.4	6	9.7	20	23.3	19	22.4	23	26.7	111	23.6
	Psychosis-related	6	7.1	-	-	-	-	-	-	6	7.1	-	-	19	4.0
	Mood	20	23.5	13	19.7	13	21.0	15	17.4	18	21.2	16	18.6	95	20.2
	Neurotic/stress-related	27	31.8	16	24.2	23	37.1	30	34.9	22	25.9	30	34.9	148	31.5
	Behavioural syndrome	-	-	0	0	-	-	0	0	-	-	-	-	-	-
	Personality-related	-	-	-	-	-	-	-	-	-	-	-	-	8	1.7
	Behavioural/Emotional	-	-	-	-	-	-	10	11.6	7	8.2	-	-	32	6.8
Unspecified	0	0	0	0	-	-	0	0	0	0	0	0	-	-	
Jan	Self-harm	9	10.6	-	-	11	17.7	-	-	11	12.9	6	7.0	48	10.2
	n	92		61		70		85		86		82		476	
	Substance use	16	17.4	12	19.7	16	22.9	29	34.1	22	25.6	15	18.3	110	23.1
	Psychosis-related	-	-	-	-	-	-	-	-	-	-	-	-	19	4.0
	Mood	18	19.6	8	13.1	11	15.7	12	14.1	17	19.8	16	19.5	82	17.2
	Neurotic/stress-related	31	33.7	18	29.5	27	38.6	24	28.2	23	26.7	23	28.0	146	30.7
	Behavioural syndrome	-	-	0	0	-	-	0	0	0	0	-	-	6	1.3
	Personality-related	0	0	-	-	-	-	-	-	-	-	-	-	13	2.7
	Behavioural/Emotional	6	6.5	-	-	-	-	-	-	-	-	8	9.8	30	6.3
Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Feb	Self-harm	16	17.4	14	23.0	-	-	11	12.9	14	16.3	-	-	70	14.7
	n	65		75		80		68		89		75		452	
	Substance use	16	24.6	16	21.3	17	21.2	15	22.1	25	28.1	20	26.7	109	24.1
	Psychosis-related	-	-	-	-	0	0	0	0	-	-	-	-	-	-
Mood	12	18.5	15	20.0	15	18.8	15	22.1	26	29.2	18	24.0	101	22.3	

Month	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
	Neurotic/stress-related	24	36.9	20	26.7	26	32.5	20	29.4	17	19.1	16	21.3	123	27.2
	Behavioural syndrome	0	0	-	-	-	-	0	0	-	-	-	-	-	-
	Personality-related	0	0	-	-	0	0	-	-	-	-	-	-	8	1.8
	Behavioural/Emotional	-	-	10	13.3	-	-	-	-	-	-	-	-	24	5.3
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Self-harm	10	15.4	11	14.7	18	22.5	13	19.1	15	16.9	10	13.3	77	17.0
Mar	n	68		91		93		83		113		68		516	
	Substance use	14	20.6	18	19.8	28	30.1	21	25.3	20	17.7	16	23.5	117	22.7
	Psychosis-related	-	-	-	-	-	-	-	-	0	0	-	-	7	1.4
	Mood	15	22.1	16	17.6	15	16.1	17	20.5	33	29.2	15	22.1	111	21.5
	Neurotic/stress-related	26	38.2	35	38.5	32	34.4	20	24.1	30	26.5	19	27.9	162	31.4
	Behavioural syndrome	-	-	0	0	0	0	-	-	-	-	-	-	-	-
	Personality-related	-	-	-	-	-	-	-	-	-	-	-	-	13	2.5
	Behavioural/Emotional	0	0	6	6.6	-	-	6	7.2	-	-	7	10.3	27	5.2
	Unspecified	0	0	0	0	0	0	0	0	-	-	0	0	-	-
	Self-harm	10	14.7	12	13.2	11	11.8	11	13.3	22	19.5	7	10.3	73	14.1

Low counts (1 to 5) or other counts (and corresponding %) are replaced by '-' for patient confidentiality.

**Table 3: Frequency (n) and percentage (%) of ED visits for North Zone by hour of day and diagnosis for each fiscal year separately and all years combined.**

Hour	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
00:00-00:59	n	37		36		57		56		54		62		302	
	Substance use	17	45.9	14	38.9	27	47.4	25	44.6	24	44.4	38	61.3	145	48.0
	Psychosis-related	-	-	0	0	0	0	-	-	0	0	0	0	-	-
	Mood	-	-	-	-	-	-	12	21.4	-	-	8	12.9	36	11.9
	Neurotic/stress-related	6	16.2	13	36.1	11	19.3	10	17.9	17	31.5	8	12.9	65	21.5
	Behavioural syndrome	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Personality-related	-	-	-	-	0	0	-	-	0	0	0	0	-	-
	Behavioural/Emotional	-	-	-	-	-	-	-	-	0	0	0	0	11	3.6
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	8	21.6	-	-	8	14.0	-	-	7	13.0	-	-	37	12.3	
01:00-01:59	n	36		35		41		38		56		48		254	
	Substance use	20	55.6	17	48.6	28	68.3	24	63.2	30	53.6	24	50.0	143	56.3
	Psychosis-related	-	-	0	0	0	0	-	-	-	-	-	-	-	-
	Mood	-	-	-	-	-	-	-	-	9	16.1	-	-	23	9.1
	Neurotic/stress-related	10	27.8	9	25.7	-	-	7	18.4	-	-	8	16.7	43	16.9
	Behavioural syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Personality-related	0	0	-	-	-	-	-	-	-	-	-	-	6	2.4
	Behavioural/Emotional	0	0	-	-	0	0	0	0	-	-	-	-	-	-
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	-	-	-	-	-	-	-	-	8	14.3	6	12.5	29	11.4	
02:00-02:59	n	37		26		37		34		37		43		214	
	Substance use	21	56.8	19	73.1	20	54.1	22	64.7	25	67.6	30	69.8	137	64.0
	Psychosis-related	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mood	-	-	-	-	-	-	-	-	0	0	-	-	10	4.7
	Neurotic/stress-related	9	24.3	-	-	-	-	6	17.6	6	16.2	-	-	31	14.5
	Behavioural syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Personality-related	0	0	-	-	0	0	0	0	-	-	0	0	-	-
	Behavioural/Emotional	0	0	0	0	-	-	0	0	0	0	-	-	-	-
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	-	-	-	-	6	16.2	-	-	-	-	7	16.3	30	14.0	
03:00-03:59	n	22		27		31		33		31		35		179	
	Substance use	12	54.5	14	51.9	18	58.1	23	69.7	23	74.2	27	77.1	117	65.4
	Psychosis-related	0	0	0	0	-	-	-	-	0	0	0	0	-	-
	Mood	-	-	0	0	-	-	-	-	-	-	-	-	8	4.5



Hour	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
	Neurotic/stress-related	-	-	6	22.2	6	19.4	-	-	-	-	-	-	20	11.2
	Behavioural syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Personality-related	-	-	0	0	0	0	-	-	0	0	0	0	-	-
	Behavioural/Emotional	0	0	0	0	0	0	0	0	0	0	-	-	-	-
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Self-harm	6	27.3	7	25.9	-	-	-	-	-	-	-	-	26	14.5
<b>04:00-04:59</b>	n	17		16		18		16		25		11		103	
	Substance use	7	41.2	-	-	11	61.1	9	56.2	20	80.0	-	-	58	56.3
	Psychosis-related	-	-	0	0	0	0	0	0	0	0	-	-	-	-
	Mood	0	0	-	-	-	-	-	-	0	0	0	0	6	5.8
	Neurotic/stress-related	-	-	-	-	-	-	-	-	-	-	-	-	14	13.6
	Behavioural syndrome	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Personality-related	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Behavioural/Emotional	0	0	0	0	-	-	0	0	0	0	-	-	-	-
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	7	41.2	-	-	-	-	-	-	-	-	-	-	21	20.4	
<b>05:00-05:59</b>	n	-		-		14		15		15		20		77	
	Substance use	-	-	-	-	6	42.9	-	-	10	66.7	12	60.0	42	54.5
	Psychosis-related	0	0	0	0	0	0	-	-	0	0	0	0	-	-
	Mood	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Neurotic/stress-related	0	0	-	-	-	-	-	-	-	-	0	0	6	7.8
	Behavioural syndrome	-	-	0	0	0	0	0	0	0	0	-	-	-	-
	Personality-related	0	0	0	0	-	-	0	0	0	0	-	-	-	-
	Behavioural/Emotional	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	0	0	-	-	6	42.9	7	46.7	-	-	-	-	19	24.7	
<b>06:00-06:59</b>	n	7		7		8		11		18		9		60	
	Substance use	-	-	-	-	-	-	-	-	12	66.7	-	-	27	45.0
	Psychosis-related	0	0	0	0	0	0	0	0	0	0	-	-	-	-
	Mood	-	-	0	0	0	0	0	0	-	-	-	-	-	-
	Neurotic/stress-related	-	-	-	-	-	-	0	0	-	-	-	-	10	16.7
	Behavioural syndrome	0	0	0	0	0	0	-	-	0	0	0	0	-	-
	Personality-related	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Behavioural/Emotional	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Hour	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
07:00-07:59	Self-harm	-	-	-	-	-	-	-	-	-	-	-	-	14	23.3
	n	10		-		11		-		13		9		57	
	Substance use	-	-	-	-	-	-	-	-	-	-	-	-	22	38.6
	Psychosis-related	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mood	-	-	-	-	0	0	-	-	-	-	0	0	-	-
	Neurotic/stress-related	-	-	0	0	-	-	-	-	-	-	-	-	17	29.8
	Behavioural syndrome	-	-	0	0	0	0	0	0	-	-	0	0	-	-
	Personality-related	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Behavioural/Emotional	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Self-harm	-	-	-	-	-	-	-	-	-	-	-	-	9	15.8	
08:00-08:59	n	30		24		23		26		31		24		158	
	Substance use	-	-	-	-	-	-	-	-	9	29.0	-	-	25	15.8
	Psychosis-related	0	0	-	-	0	0	-	-	-	-	0	0	-	-
	Mood	12	40.0	9	37.5	-	-	8	30.8	-	-	7	29.2	45	28.5
	Neurotic/stress-related	8	26.7	6	25.0	8	34.8	6	23.1	8	25.8	7	29.2	43	27.2
	Behavioural syndrome	-	-	-	-	-	-	0	0	-	-	0	0	6	3.8
	Personality-related	-	-	-	-	0	0	-	-	-	-	0	0	-	-
	Behavioural/Emotional	-	-	0	0	-	-	-	-	-	-	6	25.0	14	8.9
	Unspecified	0	0	0	0	-	-	-	-	0	0	0	0	-	-
Self-harm	-	-	-	-	-	-	-	-	6	19.4	-	-	16	10.1	
09:00-09:59	n	24		24		26		33		39		34		180	
	Substance use	0	0	-	-	-	-	7	21.2	-	-	8	23.5	22	12.2
	Psychosis-related	-	-	0	0	-	-	-	-	-	-	-	-	9	5.0
	Mood	6	25.0	-	-	8	30.8	7	21.2	13	33.3	-	-	42	23.3
	Neurotic/stress-related	13	54.2	13	54.2	9	34.6	12	36.4	12	30.8	12	35.3	71	39.4
	Behavioural syndrome	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Personality-related	0	0	0	0	-	-	-	-	0	0	0	0	-	-
	Behavioural/Emotional	0	0	-	-	-	-	-	-	-	-	-	-	14	7.8
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	-	-	-	-	-	-	-	-	6	15.4	-	-	18	10.0	
10:00-10:59	n	28		20		34		44		45		41		212	
	Substance use	-	-	-	-	8	23.5	11	25.0	-	-	-	-	27	12.7
	Psychosis-related	-	-	-	-	-	-	0	0	-	-	0	0	-	-
	Mood	7	25.0	8	40.0	6	17.6	7	15.9	17	37.8	7	17.1	52	24.5

Hour	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
	Neurotic/stress-related	10	35.7	-	-	-	-	15	34.1	16	35.6	25	61.0	79	37.3
	Behavioural syndrome	0	0	0	0	0	0	0	0	0	0	-	-	-	-
	Personality-related	-	-	-	-	0	0	-	-	-	-	-	-	6	2.8
	Behavioural/Emotional	-	-	-	-	-	-	6	13.6	-	-	-	-	17	8.0
	Unspecified	0	0	0	0	0	0	-	-	-	-	0	0	-	-
	Self-harm	-	-	-	-	7	20.6	-	-	6	13.3	-	-	23	10.8
<b>11:00-11:59</b>	n	30		35		31		42		39		46		223	
	Substance use	-	-	-	-	-	-	-	-	-	-	-	-	20	9.0
	Psychosis-related	-	-	-	-	0	0	-	-	-	-	-	-	9	4.0
	Mood	8	26.7	10	28.6	7	22.6	18	42.9	9	23.1	10	21.7	62	27.8
	Neurotic/stress-related	14	46.7	13	37.1	8	25.8	12	28.6	12	30.8	18	39.1	77	34.5
	Behavioural syndrome	0	0	-	-	0	0	0	0	-	-	-	-	-	-
	Personality-related	0	0	-	-	-	-	-	-	-	-	-	-	-	-
	Behavioural/Emotional	-	-	-	-	-	-	-	-	-	-	8	17.4	19	8.5
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Self-harm	-	-	-	-	-	-	-	-	-	-	-	-	26	11.7
<b>12:00-12:59</b>	n	35		44		36		41		34		41		231	
	Substance use	-	-	-	-	-	-	-	-	-	-	6	14.6	23	10.0
	Psychosis-related	-	-	-	-	-	-	-	-	0	0	-	-	11	4.8
	Mood	-	-	8	18.2	-	-	13	31.7	12	35.3	10	24.4	55	23.8
	Neurotic/stress-related	14	40.0	15	34.1	16	44.4	13	31.7	10	29.4	11	26.8	79	34.2
	Behavioural syndrome	-	-	-	-	0	0	0	0	0	0	-	-	-	-
	Personality-related	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Behavioural/Emotional	-	-	-	-	-	-	-	-	-	-	-	-	18	7.8
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Self-harm	-	-	10	22.7	7	19.4	7	17.1	-	-	6	14.6	33	14.3
<b>13:00-13:59</b>	n	42		34		42		35		39		43		235	
	Substance use	6	14.3	-	-	7	16.7	-	-	-	-	-	-	28	11.9
	Psychosis-related	-	-	-	-	0	0	-	-	-	-	-	-	7	3.0
	Mood	11	26.2	-	-	-	-	9	25.7	11	28.2	11	25.6	56	23.8
	Neurotic/stress-related	17	40.5	12	35.3	13	31.0	9	25.7	14	35.9	12	27.9	77	32.8
	Behavioural syndrome	0	0	0	0	-	-	0	0	0	0	0	0	-	-
	Personality-related	0	0	-	-	-	-	0	0	-	-	-	-	-	-
	Behavioural/Emotional	-	-	-	-	-	-	-	-	-	-	7	16.3	28	11.9
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Hour	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
14:00-14:59	Self-harm	-	-	6	17.6	6	14.3	8	22.9	-	-	-	-	31	13.2
	n	46		57		48		39		59		47		296	
	Substance use	-	-	7	12.3	7	14.6	8	20.5	-	-	-	-	36	12.2
	Psychosis-related	-	-	-	-	-	-	-	-	-	-	-	-	8	2.7
	Mood	10	21.7	15	26.3	-	-	-	-	16	27.1	8	17.0	61	20.6
	Neurotic/stress-related	18	39.1	16	28.1	16	33.3	12	30.8	20	33.9	18	38.3	100	33.8
	Behavioural syndrome	-	-	-	-	0	0	-	-	0	0	-	-	7	2.4
	Personality-related	0	0	-	-	-	-	-	-	-	-	0	0	-	-
	Behavioural/Emotional	-	-	8	14.0	-	-	-	-	6	10.2	8	17.0	34	11.5
	Unspecified	0	0	-	-	0	0	0	0	0	0	0	0	-	-
15:00-15:59	Self-harm	-	-	7	12.3	9	18.8	8	20.5	9	15.3	-	-	43	14.5
	n	48		33		37		33		49		51		251	
	Substance use	6	12.5	8	24.2	-	-	9	27.3	11	22.4	-	-	43	17.1
	Psychosis-related	-	-	0	0	-	-	-	-	-	-	-	-	7	2.8
	Mood	13	27.1	-	-	13	35.1	-	-	7	14.3	15	29.4	54	21.5
	Neurotic/stress-related	13	27.1	9	27.3	6	16.2	14	42.4	15	30.6	14	27.5	71	28.3
	Behavioural syndrome	-	-	0	0	-	-	0	0	-	-	-	-	6	2.4
	Personality-related	-	-	-	-	-	-	0	0	-	-	-	-	7	2.8
	Behavioural/Emotional	-	-	-	-	-	-	-	-	-	-	-	-	27	10.8
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16:00-16:59	Self-harm	8	16.7	7	21.2	7	18.9	-	-	-	-	7	13.7	36	14.3
	n	45		31		40		52		51		62		281	
	Substance use	-	-	6	19.4	-	-	14	26.9	7	13.7	13	21.0	46	16.4
	Psychosis-related	-	-	-	-	-	-	-	-	-	-	-	-	13	4.6
	Mood	15	33.3	6	19.4	6	15.0	11	21.2	14	27.5	13	21.0	65	23.1
	Neurotic/stress-related	16	35.6	9	29.0	15	37.5	12	23.1	17	33.3	15	24.2	84	29.9
	Behavioural syndrome	0	0	-	-	0	0	0	0	0	0	0	0	-	-
	Personality-related	-	-	0	0	6	15.0	-	-	-	-	-	-	14	5.0
	Behavioural/Emotional	-	-	-	-	-	-	-	-	-	-	6	9.7	21	7.5
	Unspecified	-	-	0	0	-	-	0	0	0	0	0	0	-	-
17:00-17:59	Self-harm	6	13.3	-	-	-	-	6	11.5	8	15.7	8	12.9	34	12.1
	n	45		34		60		45		53		53		290	
	Substance use	-	-	0	0	9	15.0	-	-	8	15.1	8	15.1	35	12.1
	Psychosis-related	-	-	0	0	-	-	-	-	-	-	-	-	-	-
Mood	12	26.7	8	23.5	10	16.7	8	17.8	13	24.5	9	17.0	60	20.7	

Hour	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
	Neurotic/stress-related	14	31.1	13	38.2	20	33.3	19	42.2	14	26.4	15	28.3	95	32.8
	Behavioural syndrome	0	0	0	0	0	0	0	0	-	-	-	-	-	-
	Personality-related	-	-	-	-	-	-	0	0	-	-	-	-	13	4.5
	Behavioural/Emotional	-	-	-	-	9	15.0	-	-	-	-	-	-	25	8.6
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Self-harm	10	22.2	-	-	8	13.3	-	-	12	22.6	7	13.2	48	16.6
<b>18:00-18:59</b>	n	43		41		44		48		48		48		272	
	Substance use	-	-	6	14.6	9	20.5	7	14.6	-	-	9	18.8	42	15.4
	Psychosis-related	-	-	-	-	0	0	-	-	-	-	0	0	10	3.7
	Mood	12	27.9	8	19.5	13	29.5	9	18.8	8	16.7	14	29.2	64	23.5
	Neurotic/stress-related	13	30.2	10	24.4	14	31.8	13	27.1	18	37.5	16	33.3	84	30.9
	Behavioural syndrome	0	0	-	-	0	0	0	0	0	0	0	0	-	-
	Personality-related	0	0	-	-	-	-	0	0	-	-	-	-	-	-
	Behavioural/Emotional	6	14.0	6	14.6	-	-	-	-	-	-	-	-	27	9.9
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	-	-	8	19.5	-	-	14	29.2	7	14.6	-	-	40	14.7	
<b>19:00-19:59</b>	n	56		50		50		66		67		47		336	
	Substance use	-	-	-	-	7	14.0	15	22.7	7	10.4	6	12.8	46	13.7
	Psychosis-related	-	-	-	-	-	-	0	0	-	-	-	-	-	-
	Mood	6	10.7	9	18.0	6	12.0	15	22.7	14	20.9	15	31.9	65	19.3
	Neurotic/stress-related	20	35.7	20	40.0	25	50.0	21	31.8	22	32.8	11	23.4	119	35.4
	Behavioural syndrome	0	0	-	-	0	0	0	0	0	0	-	-	-	-
	Personality-related	-	-	0	0	0	0	-	-	-	-	-	-	9	2.7
	Behavioural/Emotional	-	-	-	-	-	-	-	-	6	9.0	6	12.8	26	7.7
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Self-harm	16	28.6	8	16.0	10	20.0	8	12.1	13	19.4	6	12.8	61	18.2	
<b>20:00-20:59</b>	n	56		56		60		71		62		62		367	
	Substance use	6	10.7	8	14.3	9	15.0	11	15.5	9	14.5	11	17.7	54	14.7
	Psychosis-related	-	-	-	-	0	0	-	-	-	-	0	0	8	2.2
	Mood	10	17.9	10	17.9	17	28.3	11	15.5	16	25.8	8	12.9	72	19.6
	Neurotic/stress-related	23	41.1	26	46.4	25	41.7	30	42.3	27	43.5	28	45.2	159	43.3
	Behavioural syndrome	-	-	0	0	0	0	0	0	-	-	0	0	-	-
	Personality-related	0	0	-	-	-	-	0	0	-	-	-	-	-	-
	Behavioural/Emotional	-	-	-	-	0	0	9	12.7	-	-	-	-	25	6.8
Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Hour	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%	
21:00-21:59	Self-harm	8	14.3	7	12.5	-	-	-	-	-	-	7	11.3	41	11.2	
	n	55		52		71		55		61		54		348		
	Substance use	9	16.4	16	30.8	12	16.9	12	21.8	19	31.1	20	37.0	88	25.3	
	Psychosis-related	-	-	0	0	0	0	-	-	-	-	-	-	-	-	
	Mood	12	21.8	9	17.3	-	-	10	18.2	-	-	10	18.5	51	14.7	
	Neurotic/stress-related	18	32.7	14	26.9	34	47.9	22	40.0	16	26.2	15	27.8	119	34.2	
	Behavioural syndrome	-	-	0	0	0	0	-	-	-	-	-	-	-	-	
	Personality-related	0	0	-	-	-	-	-	-	-	-	-	-	-	6	1.7
	Behavioural/Emotional	-	-	-	-	6	8.5	-	-	-	-	-	-	-	21	6.0
	Unspecified	0	0	0	0	0	0	0	0	-	-	0	0	-	-	
22:00-22:59	Self-harm	10	18.2	8	15.4	14	19.7	-	-	15	24.6	-	-	53	15.2	
	n	53		39		72		65		67		66		362		
	Substance use	16	30.2	12	30.8	22	30.6	22	33.8	25	37.3	27	40.9	124	34.3	
	Psychosis-related	-	-	0	0	-	-	-	-	-	-	0	0	7	1.9	
	Mood	7	13.2	-	-	12	16.7	8	12.3	8	11.9	-	-	44	12.2	
	Neurotic/stress-related	17	32.1	8	20.5	22	30.6	18	27.7	20	29.9	24	36.4	109	30.1	
	Behavioural syndrome	0	0	-	-	0	0	0	0	-	-	0	0	-	-	
	Personality-related	-	-	0	0	-	-	0	0	-	-	-	-	-	-	
	Behavioural/Emotional	-	-	6	15.4	-	-	-	-	-	-	-	-	-	19	5.2
	Unspecified	0	0	0	0	0	0	0	0	0	0	-	-	-	-	
23:00-23:59	Self-harm	-	-	9	23.1	11	15.3	13	20.0	7	10.4	-	-	50	13.8	
	n	49		41		58		62		55		69		334		
	Substance use	19	38.8	15	36.6	21	36.2	25	40.3	17	30.9	19	27.5	116	34.7	
	Psychosis-related	0	0	-	-	-	-	-	-	-	-	0	0	-	-	
	Mood	8	16.3	-	-	-	-	-	-	10	18.2	-	-	39	11.7	
	Neurotic/stress-related	8	16.3	11	26.8	19	32.8	20	32.3	11	20.0	21	30.4	90	26.9	
	Behavioural syndrome	0	0	0	0	0	0	0	0	-	-	0	0	-	-	
	Personality-related	-	-	0	0	-	-	0	0	0	0	0	0	-	-	
	Behavioural/Emotional	-	-	-	-	-	-	-	-	-	-	-	-	-	13	3.9
	Unspecified	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Self-harm	9	18.4	9	22.0	10	17.2	9	14.5	13	23.6	15	21.7	65	19.5		

Low counts (1 to 5) or other counts (and corresponding %) are replaced by '-' for patient confidentiality.

**Table 5: Frequency (n) and percentage (%) of ED visits by residence RHA in North Zone and facility RHA in all Zones for each fiscal year and all years combined.**

Residence RHA	Facility RHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
<b>R7 Aspen Regional Health Authority</b>	n	420		377		473		487		541		524		2822	
	R1 Chinook Regional Health Authority	-	-	0	0	-	-	-	-	-	-	6	1.1	-	-
	R2 Palliser Health Region	0	0	0	0	-	-	0	0	-	-	0	0	-	-
	R3 Calgary Health Region	-	-	-	-	-	-	13	2.7	-	-	9	1.7	31	1.1
	R4 David Thompson Regional Health Authority	-	-	6	1.6	-	-	-	-	-	-	10	1.9	35	1.2
	R5 East Central Health	-	-	-	-	9	1.9	7	1.4	10	1.8	-	-	35	1.2
	R6 Capital Health	65	15.5	65	17.2	65	13.7	69	14.2	95	17.6	65	12.4	424	15.0
	R7 Aspen Regional Health Authority	340	81.0	294	78.0	384	81.2	384	78.9	412	76.2	414	79.0	2228	79.0
	R8 Peace Country Health	-	-	-	-	-	-	7	1.4	11	2.0	13	2.5	42	1.5
	R9 Northern Lights Health Region	0	0	-	-	-	-	0	0	-	-	-	-	13	0.5
Missing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>R8 Peace Country Health</b>	n	310		258		299		334		295		323		1819	
	R1 Chinook Regional Health Authority	-	-	0	0	-	-	-	-	0	0	-	-	8	0.4
	R2 Palliser Health Region	0	0	0	0	0	0	-	-	-	-	-	-	-	-
	R3 Calgary Health Region	-	-	-	-	-	-	-	-	-	-	-	-	18	1.0
	R4 David Thompson Regional Health Authority	-	-	-	-	6	2.0	-	-	6	2.0	-	-	29	1.6
	R5 East Central Health	-	-	-	-	0	0	0	0	0	0	0	0	-	-
	R6 Capital Health	21	6.8	15	5.8	25	8.4	33	9.9	28	9.5	30	9.3	152	8.4
	R7 Aspen Regional Health Authority	8	2.6	10	3.9	16	5.4	9	2.7	8	2.7	8	2.5	59	3.2
	R8 Peace Country Health	270	87.1	223	86.4	245	81.9	279	83.5	244	82.7	278	86.1	1539	84.6
	R9 Northern Lights Health Region	-	-	-	-	-	-	-	-	-	-	0	0	8	0.4
Missing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>R9 Northern Lights Health Region</b>	n	127		141		177		152		213		178		988	
	R1 Chinook Regional Health Authority	0	0	0	0	0	0	-	-	-	-	0	0	-	-
	R2 Palliser Health Region	-	-	-	-	0	0	-	-	-	-	0	0	-	-
	R3 Calgary Health Region	-	-	-	-	-	-	9	5.9	0	0	-	-	21	2.1
	R4 David Thompson Regional Health Authority	-	-	-	-	-	-	-	-	-	-	-	-	11	1.1
	R5 East Central Health	-	-	-	-	0	0	-	-	-	-	-	-	8	0.8
	R6 Capital Health	15	11.8	17	12.1	12	6.8	21	13.8	23	10.8	16	9.0	104	10.5
	R7 Aspen Regional Health Authority	-	-	9	6.4	-	-	10	6.6	6	2.8	-	-	37	3.7

Residence RHA	Facility RHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
	R8 Peace Country Health	-	-	-	-	-	-	10	6.6	9	4.2	-	-	32	3.2
	R9 Northern Lights Health Region	97	76.4	105	74.5	152	85.9	95	62.5	164	77.0	142	79.8	755	76.4
	Missing	0	0	0	0	-	-	-	-	-	-	-	-	13	1.3

Low counts (1 to 5) or other counts (and corresponding %) are replaced by '-' for patient confidentiality.



**Table 6: Frequency (n) and percentage (%) of ED visits by residence subRHA in North Zone and facility subRHA in all Zones for each fiscal year and all years combined.**

Residence subRHA	Facility subRHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
<b>R701 Aspen West</b>	n	92		68		68		99		106		134		567	
	R311 Calgary Lakeview	0	0	0	0	0	0	6	6.1	0	0	0	0	6	1.1
	R604 Edmonton Eastwood	7	7.6	7	10.3	-	-	6	6.1	-	-	-	-	31	5.5
	R701 Aspen West	62	67.4	50	73.5	60	88.2	75	75.8	89	84.0	111	82.8	447	78.8
<b>R702 Aspen Central</b>	n	63		68		60		57		76		85		409	
	R604 Edmonton Eastwood	6	9.5	11	16.2	11	18.3	8	14.0	13	17.1	13	15.3	62	15.2
	R618 Westview	-	-	6	8.8	-	-	6	10.5	13	17.1	9	10.6	41	10.0
	R702 Aspen Central	42	66.7	38	55.9	37	61.7	31	54.4	34	44.7	53	62.4	235	57.5
<b>R703 Aspen North</b>	n	93		111		153		133		147		108		745	
	R308 Calgary Bowness	0	0	0	0	0	0	0	0	0	0	6	5.6	6	0.8
	R604 Edmonton Eastwood	6	6.5	12	10.8	15	9.8	8	6	12	8.2	-	-	57	7.7
	R703 Aspen North	78	83.9	83	74.8	123	80.4	105	78.9	115	78.2	76	70.4	580	77.9
<b>R704 Aspen East</b>	n	172		130		192		198		212		197		1101	
	R604 Edmonton Eastwood	16	9.3	7	5.4	13	6.8	11	5.6	23	10.8	19	9.6	89	8.1
	R607 Edmonton Bonnie Doon	-	-	-	-	6	3.1	-	-	-	-	-	-	24	2.2
	R702 Aspen Central	0	0	-	-	-	-	0	0	0	0	6	3.0	8	0.7
	R703 Aspen North	9	5.2	-	-	6	3.1	-	-	9	4.2	-	-	29	2.6
	R704 Aspen East	134	77.9	108	83.1	148	77.1	163	82.3	153	72.2	146	74.1	852	77.4
<b>R801 Peace NW</b>	n	63		33		56		56		51		39		298	
	R801 Peace NW	23	36.5	20	60.6	29	51.8	34	60.7	35	68.6	26	66.7	167	56.0
	R802 Peace NE	24	38.1	9	27.3	10	17.9	14	25.0	10	19.6	6	15.4	73	24.5
<b>R802 Peace NE</b>	n	53		50		49		38		37		23		250	
	R801 Peace NW	-	-	-	-	6	12.2	-	-	-	-	-	-	20	8.0
	R802 Peace NE	37	69.8	38	76.0	32	65.3	26	68.4	21	56.8	13	56.5	167	66.8
<b>R803 Peace SE</b>	n	57		60		75		78		52		82		404	
	R604 Edmonton Eastwood	-	-	-	-	8	10.7	17	21.8	12	23.1	7	8.5	52	12.9
	R703 Aspen North	-	-	-	-	7	9.3	-	-	-	-	-	-	22	5.4
	R803 Peace SE	38	66.7	39	65.0	39	52.0	47	60.3	26	50.0	60	73.2	249	61.6
	R804 Peace SW	-	-	-	-	8	10.7	0	0	-	-	-	-	20	5.0
<b>R804 Peace SW</b>	n	137		115		119		162		155		179		867	
	R604 Edmonton Eastwood	-	-	-	-	-	-	-	-	6	3.9	13	7.3	34	3.9
	R803 Peace SE	0	0	-	-	-	-	-	-	-	-	8	4.5	16	1.8
	R804 Peace SW	129	94.2	101	87.8	105	88.2	137	84.6	125	80.6	147	82.1	744	85.8

Residence subRHA	Facility subRHA	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
<b>R901 High Level</b>	n	17		28		30		17		42		34		168	
	R901 High Level	10	58.8	17	60.7	22	73.3	-	-	28	66.7	22	64.7	101	60.1
<b>R902 La Crete</b>	n	0		-		-		-		19		13		41	
	R903 Northern Lights Northwest	0		-	-	-	-	-	-	14	73.7	10	76.9	30	73.2
<b>R903 Northern Lights Northwest</b>	n	21		22		25		-		25		31		129	
	R901 High Level	-	-	7	31.8	13	52.0	0	0	6	24.0	9	29.0	39	30.2
	R903 Northern Lights Northwest	7	33.3	8	36.4	-	-	0	0	9	36.0	16	51.6	45	34.9
<b>R904 Fort McMurray</b>	n	89		89		119		126		127		100		650	
	R604 Edmonton Eastwood	-	-	7	7.9	-	-	8	6.3	8	6.3	-	-	35	5.4
	R703 Aspen North	0	0	-	-	-	-	7	5.6	-	-	0	0	18	2.8
	R904 Fort McMurray	70	78.7	66	74.2	107	89.9	91	72.2	99	78.0	80	80.0	513	78.9

Counts between 1 and 5 (and corresponding %) are replaced by '-' for patient confidentiality.

**Table 8: Frequency (n) and percentage (%) of ED visits for North Zone by self-harm diagnosis for each fiscal year separately and all years combined.**

	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%	
<b>Dx01</b>	n	124		125		148		136		154		116		803		
	Other	122	98.4	125	100.0	146	98.6	-	-	-	-	-	-	794	98.9	
	T71 Asphyxiation	-	-	0	0	-	-	-	-	-	-	-	-	-	-	-
	X60-X69 Intentional self-poisoning	-	-	0	0	-	-	0	0	0	0	0	0	-	-	
	X70-X84 Intentional self-harm by specific means	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Missing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Dx02</b>	n	124		125		148		136		154		116		803		
	Other	48	38.7	46	36.8	48	32.4	47	34.6	43	27.9	36	31.0	268	33.4	
	T71 Asphyxiation	0	0	0	0	0	0	-	-	0	0	0	0	-	-	
	X60-X69 Intentional self-poisoning	49	39.5	55	44.0	65	43.9	48	35.3	48	31.2	42	36.2	307	38.2	
	X70-X84 Intentional self-harm by specific means	27	21.8	24	19.2	35	23.6	-	-	63	40.9	38	32.8	-	-	
	Missing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Dx03</b>	n	124		125		148		136		154		116		803		
	Other	80	64.5	97	77.6	111	75.0	100	73.5	121	78.6	94	81.0	603	75.1	
	T71 Asphyxiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	X60-X69 Intentional self-poisoning	30	24.2	15	12.0	19	12.8	-	-	-	-	11	9.5	107	13.3	
	X70-X84 Intentional self-harm by specific means	6	4.8	-	-	-	-	18	13.2	17	11.0	11	9.5	76	9.5	
	Missing	8	6.5	-	-	-	-	-	-	-	-	0	0	17	2.1	
<b>Dx04</b>	n	124		125		148		136		154		116		803		
	Other	48	38.7	41	32.8	62	41.9	61	44.9	70	45.5	59	50.9	341	42.5	
	T71 Asphyxiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	X60-X69 Intentional self-poisoning	-	-	-	-	9	6.1	11	8.1	9	5.8	-	-	62	7.7	
	X70-X84 Intentional self-harm by specific means	-	-	-	-	6	4.1	7	5.1	8	5.2	-	-	31	3.9	
	Missing	63	50.8	64	51.2	71	48.0	57	41.9	67	43.5	47	40.5	369	46.0	
<b>Dx05</b>	n	124		125		148		136		154		116		803		
	Other	22	17.7	24	19.2	26	17.6	27	19.9	31	20.1	32	27.6	162	20.2	
	T71 Asphyxiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	X60-X69 Intentional self-poisoning	6	4.8	-	-	-	-	-	-	-	-	6	5.2	41	5.1	
	X70-X84 Intentional self-harm by specific means	0	0	-	-	-	-	-	-	-	-	0	0	12	1.5	
	Missing	96	77.4	89	71.2	114	77.0	98	72.1	113	73.4	78	67.2	588	73.2	
<b>Dx06</b>	n	124		125		148		136		154		116		803		
	Other	9	7.3	8	6.4	-	-	14	10.3	-	-	10	8.6	72	9.0	
	T71 Asphyxiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	X60-X69 Intentional self-poisoning	-	-	-	-	-	-	-	-	-	-	-	-	25	3.1	

	Diagnosis	02/03	%	03/04	%	04/05	%	05/06	%	06/07	%	07/08	%	All	%
	X70-X84 Intentional self-harm by specific means	-	-	-	-	0	0	-	-	0	0	-	-	8	1.0
	Missing	110	88.7	107	85.6	132	89.2	117	86.0	134	87.0	98	84.5	698	86.9
<b>Dx07</b>	n	124		125		148		136		154		116		803	
	Other	-	-	-	-	-	-	-	-	-	-	8	6.9	26	3.2
	T71 Asphyxiation	0	0	0	0	0	0	-	-	0	0	0	0	-	-
	X60-X69 Intentional self-poisoning	0	0	-	-	-	-	-	-	-	-	-	-	7	0.9
	X70-X84 Intentional self-harm by specific means	0	0	0	0	-	-	0	0	0	0	-	-	-	-
	Missing	-	-	118	94.4	144	97.3	131	96.3	148	96.1	-	-	766	95.4
<b>Dx08</b>	n	124		125		148		136		154		116		803	
	Other	-	-	-	-	-	-	-	-	-	-	-	-	14	1.7
	T71 Asphyxiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	X60-X69 Intentional self-poisoning	0	0	0	0	0	0	0	0	0	0	-	-	-	-
	X70-X84 Intentional self-harm by specific means	0	0	0	0	0	0	0	0	-	-	0	0	-	-
	Missing	-	-	-	-	-	-	-	-	150	97.4	111	95.7	787	98.0
<b>Dx09</b>	n	124		125		148		136		154		116		803	
	Other	0	0	-	-	0	0	-	-	-	-	-	-	-	-
	T71 Asphyxiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	X60-X69 Intentional self-poisoning	0	0	0	0	0	0	0	0	0	0	-	-	-	-
	X70-X84 Intentional self-harm by specific means	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Missing	124	100.0	-	-	148	100.0	-	-	-	-	111	95.7	793	98.8
<b>Dx10</b>	n	124		125		148		136		154		116		803	
	Other	0	0	0	0	0	0	-	-	-	-	-	-	-	-
	T71 Asphyxiation	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	X60-X69 Intentional self-poisoning	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	X70-X84 Intentional self-harm by specific means	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Missing	124	100.0	125	100.0	148	100.0	-	-	-	-	-	-	-	-

Low counts (1 to 5) or other counts (and corresponding %) are replaced by ‘-’ for patient confidentiality.