



# Health Analytics and Vital Records

Division of Public Health  
 Department of Health and Social Services  
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## Alaska Facts & Figures

### Preliminary Drug Overdose Emergency Department Visits and Inpatient Hospitalizations (2016)<sup>1</sup>

Drug Overdose <sup>2</sup>	Emergency			Inpatient		
	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>
All Drugs	1,126	152.2	152.7	638	86.2	86.8
Heroin	132	17.8	18.2	17	2.3*	2.2*
Opioids (excl. Heroin)	65	8.8	8.6	68	9.2	9.0

Footnotes:

1. 2016 data is preliminary. Does not yet include records from the following facilities: SEARCH Mount Edgecumbe Hospital, Peacehealth Ketchikan Medical Center.

2. Defined by the the following principal diagnosis ICD-10 codes:

All Drugs: T36X-T50X (1A-4A, 1D-4D).

Heroin: T401X (1A-4A, 1D-4D).

Opioids (excl. Heroin): T400X, T402X-T404X (1A-4A, 1D-4D).

3. Occurrences per 100,000 population.

4. Occurrences per 100,000 population, times year 2000 standard population ratio.

\* Rates based on fewer than 20 occurrences are statistically unreliable and should be used with caution.

\*\* Rates based on fewer than 6 occurrences are not reported.

Source:

Alaska Health Analytics and Vital Records, Health Facilities Data Reporting Inpatient and Outpatient Database v4

Last updated on 12/11/2017



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## Alaska Facts & Figures

### Preliminary Drug Overdose Emergency Department Visits and Inpatient Hospitalizations by Sex (2016)<sup>1</sup>

Sex	Drug Overdose <sup>2</sup>	Emergency			Inpatient		
		Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>
Female	All Drugs	642	179.5	180.7	399	111.6	113.2
	Heroin	52	14.5	15.1	3	**	**
	Opioids (excl. Heroin)	33	9.2	8.8	36	10.1	10.0
Male	All Drugs	484	126.7	127.6	239	62.5	62.5
	Heroin	80	20.9	21.2	14	3.7*	3.4*
	Opioids (excl. Heroin)	32	8.4	8.2	32	8.4	8.0

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## Alaska Facts & Figures

### Preliminary Drug Overdose Emergency Department Visits and Inpatient Hospitalizations by Race (2016)<sup>1</sup>

Race	Drug Overdose <sup>2</sup>	Emergency			Inpatient		
		Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>
White	All Drugs	421	81.8	82.3	282	54.8	54.0
	Heroin	77	15.0	14.8	10	1.9*	1.9*
	Opioids (excl. Heroin)	32	6.2	5.8	37	7.2	6.6
AI/AN	All Drugs	458	359.2	356.8	224	175.7	183.7
	Heroin	30	23.5	26.4	5	**	**
	Opioids (excl. Heroin)	16	12.5*	12.3*	16	12.5*	15.4*
Asian/PI/Black	All Drugs	74	75.7	72.4	36	36.8	37.5
	Heroin	3	**	**	0	**	**
	Opioids (excl. Heroin)	3	**	**	1	**	**

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## Alaska Facts & Figures

### Preliminary Drug Overdose Emergency Department Visits and Inpatient Hospitalizations by Age Group (2016)<sup>1</sup>

Age Group	Drug Overdose <sup>2</sup>	Emergency		Inpatient	
		Discharges	Age Specific Rate <sup>3</sup>	Discharges	Age Specific Rate <sup>3</sup>
00-14	All Drugs	184	115.8	37	23.3
	Heroin	0	**	0	**
	Opioids (excl. Heroin)	7	4.4*	2	**
15-24	All Drugs	301	304.5	154	155.8
	Heroin	20	20.2	2	**
	Opioids (excl. Heroin)	15	15.2*	3	**
25-34	All Drugs	252	218.1	122	105.6
	Heroin	56	48.5	7	6.1*
	Opioids (excl. Heroin)	13	11.3*	13	11.3*
35-44	All Drugs	137	148.3	95	102.8
	Heroin	34	36.8	1	**
	Opioids (excl. Heroin)	7	7.6*	6	6.5*
45-54	All Drugs	112	117.7	91	95.6
	Heroin	17	17.9*	5	**
	Opioids (excl. Heroin)	6	6.3*	13	13.7*
55-64	All Drugs	74	74.0	85	85.0
	Heroin	4	**	1	**
	Opioids (excl. Heroin)	8	8.0*	13	13.0*
65+	All Drugs	65	82.3	54	68.4
	Heroin	1	**	1	**
	Opioids (excl. Heroin)	9	11.4*	18	22.8*

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## Alaska Facts & Figures

### Preliminary Drug Overdose Emergency Department Visits and Inpatient Hospitalizations by Region (2016)<sup>1</sup>

Regional Area	Drug Overdose <sup>2</sup>	Emergency			Inpatient		
		Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>
Anchorage	All Drugs	516	172.6	169.3	279	93.3	94.5
	Heroin	67	22.4	22.5	6	2.0*	1.7*
	Opioids (excl. Heroin)	32	10.7	10.6	31	10.4	10.3
Gulf Coast Region	All Drugs	93	114.6	121.8	78	96.1	92.2
	Heroin	16	19.7*	21.5*	4	**	**
	Opioids (excl. Heroin)	4	**	**	13	16.0*	13.2*
Interior Region	All Drugs	89	78.7	80.2	76	67.2	65.0
	Heroin	8	7.1*	6.9*	0	**	**
	Opioids (excl. Heroin)	5	**	**	4	**	**
Mat-Su	All Drugs	138	134.5	138.3	70	68.2	71.6
	Heroin	22	21.4	23.8	4	**	**
	Opioids (excl. Heroin)	12	11.7*	11.4*	11	10.7*	11.5*
Northern Region	All Drugs	65	233.6	210.8	72	258.7	238.3
	Heroin	1	**	**	0	**	**
	Opioids (excl. Heroin)	2	**	**	5	**	**
Southeast Region	***	-	-	-	-	-	-
Southwest Region	All Drugs	142	335.9	314.7	24	56.8	53.7
	Heroin	5	**	**	0	**	**
	Opioids (excl. Heroin)	8	18.9*	17.7*	2	**	**

Footnotes:

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 \*\*\* Southeast Region is not reported due to lack of data from following regional facilities: SEARCH Mount Edgecumbe Hospital, Peacehealth Ketchikan Medical Center.

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