

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

Preliminary Leading Causes of Hospitalization - Top Ten (2016)<sup>1</sup>

			Morbidity		Billed Charges <sup>1</sup>				
Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges		
1	Pregnancy, Childbirth, & The Puerperium	9,532	1,288.4	1,260.0	\$199,002,439	\$16,561	\$20,877		
2	Newborns And Neonate Conditions Began In Perinatal Period	9,207	1,244.5	1,201.7	\$276,990,766	\$4,392	\$30,085		
3	Musculoskeletal System & Connective Tissue, Diseases & Disorders	6,614	894.0	930.4	\$578,318,323	\$73,466	\$87,439		
4	Respiratory System, Diseases & Disorders	5,138	694.5	762.7	\$266,016,212	\$28,592	\$51,774		
5	Circulatory System, Diseases & Disorders	4,675	631.9	705.9	\$461,169,184	\$57,824	\$98,646		
6	Digestive System, Diseases & Disorders	4,272	577.4	610.6	\$255,572,838	\$39,836	\$59,825		
7	Mental Diseases & Disorders	4,125	557.6	575.0	\$159,805,226	\$25,893	\$38,741		
8	Nervous System, Diseases & Disorders	3,267	441.6	489.6	\$226,599,645	\$41,296	\$69,360		
9	Infectious & Parasitic Diseases	3,122	422.0	461.9	\$294,816,098	\$51,976	\$94,432		
10	Kidney And Urinary Tract, Diseases & Disorders	1,661	224.5	259.6	\$82,708,281	\$33,492	\$49,794		

### Footnote

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

<sup>2.</sup> Billed charges reflect charges billed by facilities. These do not include physician fees, and may differ from amount ultimately settled on with insurance companies or other payers.

<sup>3.</sup> Occurrences per 100,000 population.

<sup>4.</sup> Occurrences per 100,000 population, times year 2000 standard population ratio.

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

<sup>\*\*</sup> Rates based on fewer than 6 occurrences are not reported.



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# Alaska Facts & Figures

Preliminary Leading Causes of Hospitalization - Top Ten by Sex (2016)<sup>1</sup>

_				Morbidity			Billed Charges <sup>1</sup>	
Sex	Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges
Female	1	Pregnancy, Childbirth, & The Puerperium	9,531	2,664.6	2,640.3	\$198,995,960	\$16,562	\$20,879
	2	Newborns And Neonate Conditions Began In Perinatal Period	4,441	1,241.6	1,185.5	\$133,912,138	\$4,230	\$30,154
	3	Musculoskeletal System & Connective Tissue, Diseases & Disorders	3,388	947.2	973.6	\$290,874,858	\$73,685	\$85,854
	4	Respiratory System, Diseases & Disorders	2,523	705.4	756.0	\$125,548,349	\$28,224	\$49,762
	5	Digestive System, Diseases & Disorders	2,162	604.4	634.9	\$124,987,500	\$39,419	\$57,811
	6	Mental Diseases & Disorders	2,104	588.2	608.0	\$89,590,145	\$27,594	\$42,581
	7	Circulatory System, Diseases & Disorders	1,881	525.9	585.7	\$161,204,152	\$47,412	\$85,701
	8	Infectious & Parasitic Diseases	1,575	440.3	462.4	\$141,450,046	\$50,492	\$89,810
	9	Nervous System, Diseases & Disorders	1,487	415.7	450.1	\$101,386,197	\$41,574	\$68,182
	10	Kidney And Urinary Tract, Diseases & Disorders	898	251.1	277.5	\$41,207,855	\$30,994	\$45,888
Male	1	Newborns And Neonate Conditions Began In Perinatal Period	4,760	1,245.6	1,215.8	\$143,058,429	\$4,561	\$30,054
	2	Musculoskeletal System & Connective Tissue, Diseases & Disorders	3,226	844.2	880.8	\$287,443,465	\$73,311	\$89,102
	3	Circulatory System, Diseases & Disorders	2,794	731.1	827.8	\$299,965,032	\$66,483	\$107,360
	4	Respiratory System, Diseases & Disorders	2,615	684.3	770.8	\$140,467,863	\$28,900	\$53,716
	5	Digestive System, Diseases & Disorders	2,110	552.1	583.2	\$130,585,338	\$40,683	\$61,889
	6	Mental Diseases & Disorders	2,021	528.9	544.3	\$70,215,081	\$23,254	\$34,743
	7	Nervous System, Diseases & Disorders	1,780	465.8	527.6	\$125,213,447	\$41,115	\$70,345
	8	Infectious & Parasitic Diseases	1,547	404.8	467.9	\$153,366,051	\$53,829	\$99,138
	9	Skin, Subcutaneous Tissue & Breast, Diseases & Disorders	825	215.9	224.1	\$28,098,417	\$24,622	\$34,059
	10	Kidney And Urinary Tract, Diseases & Disorders	763	199.7	244.7	\$41,500,426	\$37,373	\$54,391

### Footnotes

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# **Alaska Facts & Figures**

Preliminary Leading Causes of Hospitalization - Top Ten by Race (2016)<sup>1</sup>

				Morbidity			Billed Charges <sup>1</sup>	
Race	Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges
White	1	Musculoskeletal System & Connective Tissue, Diseases & Disorders	4,460	866.8	830.1	\$384,813,595	\$70,856	\$86,281
	2	Pregnancy, Childbirth, & The Puerperium	4,219	820.0	819.0	\$88,915,709	\$16,738	\$21,075
	3	Newborns And Neonate Conditions Began In Perinatal Period	3,903	758.6	823.6	\$125,948,068	\$3,599	\$32,270
	4	Circulatory System, Diseases & Disorders	2,750	534.5	536.4	\$303,644,205	\$67,962	\$110,416
	5	Respiratory System, Diseases & Disorders	2,225	432.4	446.1	\$136,815,333	\$35,640	\$61,490
	6	Digestive System, Diseases & Disorders	2,177	423.1	420.1	\$134,503,095	\$40,827	\$61,784
	7	Mental Diseases & Disorders	2,074	403.1	422.9	\$89,895,217	\$29,327	\$43,344
	8	Nervous System, Diseases & Disorders	1,867	362.9	380.0	\$141,248,885	\$45,618	\$75,656
	9	Infectious & Parasitic Diseases	1,525	296.4	305.9	\$140,273,790	\$52,100	\$91,983
	10	Kidney And Urinary Tract, Diseases & Disorders	882	171.4	184.7	\$48,432,160	\$36,434	\$54,912
AI/AN	1	Pregnancy, Childbirth, & The Puerperium	2,869	2,249.9	2,077.5	\$50,327,768	\$13,702	\$17,542
	2	Newborns And Neonate Conditions Began In Perinatal Period	2,856	2,239.7	1,592.8	\$68,744,976	\$7,537	\$24,070
	3	Respiratory System, Diseases & Disorders	1,644	1,289.3	1,555.5	\$65,021,565	\$20,211	\$39,551
	4	Mental Diseases & Disorders	1,393	1,092.4	1,055.3	\$44,293,183	\$19,845	\$31,797
	5	Digestive System, Diseases & Disorders	1,120	878.3	1,078.8	\$68,408,918	\$39,244	\$61,079
	6	Musculoskeletal System & Connective Tissue, Diseases & Disorders	985	772.5	965.2	\$83,874,279	\$71,542	\$85,152
	7	Infectious & Parasitic Diseases	935	733.2	938.3	\$91,244,211	\$51,140	\$97,587
	8	Circulatory System, Diseases & Disorders	867	679.9	1,004.5	\$61,699,308	\$39,979	\$71,164
	9	Nervous System, Diseases & Disorders	679	532.5	686.9	\$40,418,418	\$33,111	\$59,526
	10	Skin, Subcutaneous Tissue & Breast, Diseases & Disorders	598	469.0	518.3	\$19,467,198	\$21,668	\$32,554

### Footnotes

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### **Alaska Facts & Figures**

Preliminary Leading Causes of Hospitalization - Top Ten by Race (2016)<sup>1</sup>

				Morbidity			Billed Charges <sup>1</sup>	
Race	Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges
Asian/PI/Black	1	Pregnancy, Childbirth, & The Puerperium	1,267	1,295.6	1,169.2	\$30,111,244	\$18,354	\$23,766
	2 1	Newborns And Neonate Conditions Began In Perinatal Period	1,035	1,058.4	916.5	\$43,308,683	\$3,588	\$41,844
	3 (	Circulatory System, Diseases & Disorders	480	490.8	639.9	\$56,032,713	\$67,690	\$116,735
	4 1	Respiratory System, Diseases & Disorders	441	451.0	563.3	\$30,323,917	\$36,038	\$68,762
	5 1	Musculoskeletal System & Connective Tissue, Diseases & Disorders	413	422.3	519.6	\$38,809,387	\$72,104	\$93,969
	6 1	Digestive System, Diseases & Disorders	358	366.1	472.4	\$23,093,905	\$40,388	\$64,508
	7 1	Nervous System, Diseases & Disorders	347	354.8	475.1	\$26,375,598	\$48,412	\$76,010
	8 1	Mental Diseases & Disorders	298	304.7	296.6	\$13,896,302	\$31,647	\$46,632
	9 1	Infectious & Parasitic Diseases	276	282.2	376.0	\$27,887,640	\$53,621	\$101,042
	10	Endocrine, Nutritional, And Metabolic, Diseases & Disorders	185	189.2	223.6	\$8,891,781	\$35,028	\$48,064

### Footnote

### Source

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### **Alaska Facts & Figures**

### Preliminary Leading Causes of Hospitalization - Top Three by Age Group (2016)<sup>1</sup>

			Morb	idity		Billed Charges <sup>1</sup>	
Age Group	Rank Major Diagnostic Category		Discharges	Age Specific Rate <sup>3</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges
00-14	1	Newborns And Neonate Conditions Began In Perinatal Period	9,204	5,791.0	\$276,935,104	\$4,392	\$30,089
	2	Respiratory System, Diseases & Disorders	1,006	633.0	\$29,531,556	\$14,821	\$29,355
	3	Mental Diseases & Disorders	683	429.7	\$34,585,491	\$43,155	\$50,638
15-24	1	Pregnancy, Childbirth, & The Puerperium	2,701	2,732.4	\$53,882,132	\$15,905	\$19,949
	2	Mental Diseases & Disorders	1,205	1,219.0	\$45,604,282	\$25,893	\$37,846
	3	Injuries, Poisonings, And Toxic Effects Of Drugs	197	199.3	\$6,137,777	\$20,953	\$31,156
25-34	1	Pregnancy, Childbirth, & The Puerperium	5,459	4,724.7	\$113,547,396	\$16,521	\$20,800
	2	Mental Diseases & Disorders	733	634.4	\$23,933,622	\$20,379	\$32,652
	3	Musculoskeletal System & Connective Tissue, Diseases & Disorders	317	274.4	\$24,679,603	\$58,342	\$77,854
35-44	1	Pregnancy, Childbirth, & The Puerperium	1,349	1,460.1	\$30,957,727	\$18,482	\$22,949
	2	Mental Diseases & Disorders	514	556.3	\$15,421,382	\$21,178	\$30,003
	3	Musculoskeletal System & Connective Tissue, Diseases & Disorders	466	504.4	\$41,243,571	\$73,246	\$88,506
45-54	1	Musculoskeletal System & Connective Tissue, Diseases & Disorders	1,002	1,053.1	\$92,173,933	\$79,476	\$91,990
	2	Digestive System, Diseases & Disorders	697	732.5	\$41,892,340	\$41,822	\$60,104
	3	Circulatory System, Diseases & Disorders	561	589.6	\$56,165,127	\$67,893	\$100,116
55-64	1	Musculoskeletal System & Connective Tissue, Diseases & Disorders	1,712	1,712.4	\$158,966,799	\$78,593	\$92,854
	2	Circulatory System, Diseases & Disorders	1,146	1,146.3	\$126,673,003	\$67,215	\$110,535
	3	Respiratory System, Diseases & Disorders	966	966.2	\$63,671,249	\$36,308	\$65,912
65+	1	Musculoskeletal System & Connective Tissue, Diseases & Disorders	2,775	3,513.5	\$237,895,795	\$72,651	\$85,728
	2	Circulatory System, Diseases & Disorders	2,563	3,245.1	\$245,714,530	\$52,767	\$95,870
	3	Respiratory System, Diseases & Disorders	2,106	2,666.5	\$112,972,884	\$31,506	\$53,643

### Footnotes

### Source

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### **Alaska Facts & Figures**

Preliminary Leading Causes of Hospitalization - Top Three by Public Health Region (2016)1

				Morbidity			Billed Charges <sup>1</sup>	
Regional Area	Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges
Anchorage	1 Pro	regnancy, Childbirth, & The Puerperium	4,030	1,347.7	1,242.2	\$97,981,977	\$19,170	\$24,313
	2 Ne	ewborns And Neonate Conditions Began In Perinatal Period	3,824	1,278.8	1,245.8	\$148,721,308	\$4,005	\$38,892
	3 M	usculoskeletal System & Connective Tissue, Diseases & Disorders	2,611	873.1	944.2	\$248,839,438	\$80,357	\$95,304
Gulf Coast Region	1 M	usculoskeletal System & Connective Tissue, Diseases & Disorders	1,200	1,479.2	1,284.8	\$94,864,741	\$69,055	\$79,054
	2 Pro	regnancy, Childbirth, & The Puerperium	1,091	1,344.8	1,535.5	\$20,433,239	\$15,915	\$18,729
	3 Ne	ewborns And Neonate Conditions Began In Perinatal Period	1,041	1,283.2	1,364.1	\$16,156,979	\$3,659	\$15,521
Interior Region	1 Pro	regnancy, Childbirth, & The Puerperium	1,241	1,096.7	1,016.6	\$16,433,485	\$9,482	\$13,242
	2 Ne	ewborns And Neonate Conditions Began In Perinatal Period	1,235	1,091.4	1,040.0	\$34,189,749	\$3,702	\$27,684
	3 M	usculoskeletal System & Connective Tissue, Diseases & Disorders	743	656.6	716.1	\$52,353,326	\$58,035	\$70,462
Mat-Su	1 Ne	ewborns And Neonate Conditions Began In Perinatal Period	1,186	1,156.0	1,046.7	\$32,044,545	\$5,245	\$27,019
	2 M	usculoskeletal System & Connective Tissue, Diseases & Disorders	1,177	1,147.2	1,158.0	\$123,358,705	\$89,848	\$104,808
	3 Pro	regnancy, Childbirth, & The Puerperium	1,167	1,137.4	1,215.5	\$32,384,159	\$24,252	\$27,750
Northern Region	1 Re	espiratory System, Diseases & Disorders	749	2,691.6	4,229.6	\$14,652,745	\$5,390	\$19,563
	2 Pro	regnancy, Childbirth, & The Puerperium	558	2,005.2	1,854.0	\$10,437,236	\$15,928	\$18,705
	3 Ne	ewborns And Neonate Conditions Began In Perinatal Period	503	1,807.6	1,414.3	\$10,248,550	\$7,759	\$20,375
Southeast Region	1 **	*	-	-	-	-	-	-
	2 **	*	-	-	-	-	-	-
	3 **	**	-	-	-	-	-	-
Southwest Region	1 Pro	regnancy, Childbirth, & The Puerperium	968	2,289.8	2,122.9	\$14,256,549	\$9,389	\$14,728
	2 Ne	ewborns And Neonate Conditions Began In Perinatal Period	942	2,228.3	1,809.0	\$21,750,790	\$4,736	\$23,090
	3 Re	espiratory System, Diseases & Disorders	581	1,374.4	1,667.0	\$17,064,262	\$13,215	\$29,371

### Footnote

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<sup>\*\*\*</sup> 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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### **Alaska Facts & Figures**

Preliminary Leading Causes of Sum Billed Charges - Top Ten (2016)<sup>1</sup>

			Morbidity		Billed Charges <sup>1</sup>			
Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges	
1	Musculoskeletal System & Connective Tissue, Diseases & Disorders	6,614	894.0	930.4	\$578,318,323	\$73,466	\$87,439	
2	Circulatory System, Diseases & Disorders	4,675	631.9	705.9	\$461,169,184	\$57,824	\$98,646	
3	Infectious & Parasitic Diseases	3,122	422.0	461.9	\$294,816,098	\$51,976	\$94,432	
4	Newborns And Neonate Conditions Began In Perinatal Period	9,207	1,244.5	1,201.7	\$276,990,766	\$4,392	\$30,085	
5	Respiratory System, Diseases & Disorders	5,138	694.5	762.7	\$266,016,212	\$28,592	\$51,774	
6	Digestive System, Diseases & Disorders	4,272	577.4	610.6	\$255,572,838	\$39,836	\$59,825	
7	Nervous System, Diseases & Disorders	3,267	441.6	489.6	\$226,599,645	\$41,296	\$69,360	
8	Pregnancy, Childbirth, & The Puerperium	9,532	1,288.4	1,260.0	\$199,002,439	\$16,561	\$20,877	
9	Mental Diseases & Disorders	4,125	557.6	575.0	\$159,805,226	\$25,893	\$38,741	
10	Hepatobiliary System & Pancreas, Diseases & Disorders	1,473	199.1	204.0	\$86,030,299	\$39,322	\$58,405	

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## **Alaska Facts & Figures**

Preliminary Leading Causes of Median Billed Charges - Top Ten (2016)<sup>1</sup>

			Morbidity			Billed Charges <sup>1</sup>	
Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges
1	Multiple Signficant Trauma	217	29.3	30.5	\$34,828,904	\$111,688	\$160,502
2	Human Immunodeficiency Virus Infections	21	2.8	2.8	\$2,418,887	\$99,093	\$115,185
3	Musculoskeletal System & Connective Tissue, Diseases & Disorders	6,614	894.0	930.4	\$578,318,323	\$73,466	\$87,439
4	Circulatory System, Diseases & Disorders	4,675	631.9	705.9	\$461,169,184	\$57,824	\$98,646
5	Male Reproductive System, Diseases & Disorders	180	24.3	24.5	\$9,672,501	\$53,962	\$53,736
6	Infectious & Parasitic Diseases	3,122	422.0	461.9	\$294,816,098	\$51,976	\$94,432
7	Female Reproductive System, Diseases & Disorders	530	71.6	75.9	\$26,261,038	\$45,085	\$49,549
8	Myeloproliferative Diseases & Poorly Differentiated Neoplasms	305	41.2	42.4	\$21,352,538	\$41,898	\$70,008
9	Nervous System, Diseases & Disorders	3,267	441.6	489.6	\$226,599,645	\$41,296	\$69,360
10	Digestive System, Diseases & Disorders	4,272	577.4	610.6	\$255,572,838	\$39,836	\$59,825

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### **Alaska Facts & Figures**

Preliminary Leading Causes of Mean Billed Charges - Top Ten (2016)<sup>1</sup>

			Morbidity	-	Billed Charges <sup>1</sup>				
Rank	Major Diagnostic Category	Discharges	Crude Rate <sup>3</sup>	Age Adjusted Rate <sup>4</sup>	Sum Billed Charges	Median Billed Charges	Mean Billed Charges		
1	Multiple Signficant Trauma	217	29.3	30.5	\$34,828,904	\$111,688	\$160,502		
2	Human Immunodeficiency Virus Infections	21	2.8	2.8	\$2,418,887	\$99,093	\$115,185		
3	Circulatory System, Diseases & Disorders	4,675	631.9	705.9	\$461,169,184	\$57,824	\$98,646		
4	Infectious & Parasitic Diseases	3,122	422.0	461.9	\$294,816,098	\$51,976	\$94,432		
5	Musculoskeletal System & Connective Tissue, Diseases & Disorders	6,614	894.0	930.4	\$578,318,323	\$73,466	\$87,439		
6	Myeloproliferative Diseases & Poorly Differentiated Neoplasms	305	41.2	42.4	\$21,352,538	\$41,898	\$70,008		
7	Burns	38	5.1	5.3	\$2,641,942	\$25,708	\$69,525		
8	Nervous System, Diseases & Disorders	3,267	441.6	489.6	\$226,599,645	\$41,296	\$69,360		
9	Digestive System, Diseases & Disorders	4,272	577.4	610.6	\$255,572,838	\$39,836	\$59,825		
10	Hepatobiliary System & Pancreas, Diseases & Disorders	1,473	199.1	204.0	\$86,030,299	\$39,322	\$58,405		

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

<sup>2.</sup> Billed charges reflect charges billed by facilities. These do not include physician fees, and may differ from amount ultimately settled on with insurance companies or other payers.

<sup>3.</sup> Occurrences per 100,000 population.

<sup>4.</sup> Occurrences per 100,000 population, times year 2000 standard population ratio.

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

<sup>\*\*</sup> Rates based on fewer than 6 occurrences are not reported.