



# Facts and Figures

## Hospital Discharge Data, 2008-2012: Inpatient Discharges and Average Length of Stay by Region and Diagnostic Group

### Hospital Discharges by Patient Residence: 5-year Total and Average Length of Stay, 2008-2012

Region Borough/Census Area	Population <sup>†</sup>	Total Discharge Count	Average Length of Stay (days)
<b>Anchorage/Mat-Su</b>	<b>380,821</b>	<b>128,762</b>	<b>4.4</b>
Anchorage **	291,826	112,302	4.8
Matanuska-Susitna *	88,995	16,460	3.7
<b>Gulf Coast</b>	<b>78,628</b>	<b>34,529</b>	<b>3.7</b>
Kenai	55,400	24,538	3.3
Kodiak	13,592	6,191	3.8
Valdez-Cordova	9,636	3,800	4.1
<b>Interior</b>	<b>112,024</b>	<b>36,975</b>	<b>3.6</b>
Denali	1,826	560	4.0
Fairbanks North Star **	97,581	30,933	4.2
Southeast Fairbanks	7,029	2,672	4.1
Yukon/Koyukuk	5,588	2,810	4.7
<b>Northern</b>	<b>26,445</b>	<b>9,769</b>	<b>4.7</b>
Nome *	9,492	3,493	4.8
North Slope *	9,430	3,169	4.4
Northwest Arctic *	7,523	3,107	3.9
<b>Southeast</b>	<b>71,664</b>	<b>23,998</b>	<b>5.0</b>
Haines	2,508	691	4.7
Hoonah-Angoon	2,150	677	3.9
Juneau	31,275	11,815	3.4
Ketchikan Gateway	13,477	6,089	3.9
Petersburg	3,815	664	3.9
Prince of Wales-Hyder	5,559	1,828	5.1
Sitka *	8,881	1,133	4.2
Skagway	968	209	4.0
Wrangell	2,369	723	3.5
Yakutat	662	169	4.3
<b>Southwest</b>	<b>40,649</b>	<b>10,289</b>	<b>4.9</b>
Aleutians East	3,141	440	3.4
Aleutians West	5,561	755	4.5
Bethel *	17,013	4,463	5.2
Bristol Bay	997	432	4.3
Dillingham *	4,847	1,356	4.2
Lake and Peninsula	1,631	582	4.2
Wade Hampton *	7,459	2,261	5.4
<b>Statewide</b>	<b>710,231</b>	<b>244,322</b>	<b>4.4</b>
<b>Out of State</b>	-	<b>7,033</b>	<b>4.6</b>
<b>Unknown (999)</b>	-	<b>391</b>	<b>4.7</b>
<b>TOTAL</b>	-	<b>251,746</b>	<b>4.4</b>

Source: Alaska Department of Health and Social Services, Division of Public Health, Section of Health Planning and Systems Development. Alaska Health Care Facilities Data Reporting Program, Inpatient Database.

Note: Not all hospitals in Alaska participated in the discharge reporting program during the reporting period. This report covers approximately 80% of hospitalizations occurring in the state.

\* Area is primarily served by a non-reporting hospital.

\*\* Area is partially served by a non-reporting military hospital.

† 2010 Census population.

## Hospital Discharges by Patient Residence, Leading Diagnostic Groups: 5-year total, 2008-2012

Region Borough/Census Area	Circulatory System	Injury or Poisoning	Digestive System	Respiratory System	Musculo- skeletal System	Mental Disorder	Genito- urinary	Neo- plasms
<b>Anchorage/Mat-Su</b>	<b>13,748</b>	<b>10,718</b>	<b>9,739</b>	<b>8,222</b>	<b>10,003</b>	<b>4,059</b>	<b>5,157</b>	<b>5,047</b>
Anchorage **	11,801	9,121	8,638	7,492	7,790	3,392	4,534	4,287
Matanuska-Susitna *	1,947	1,597	1,101	730	2,213	667	623	760
<b>Gulf Coast</b>	<b>4,198</b>	<b>2,779</b>	<b>3,083</b>	<b>2,756</b>	<b>2,546</b>	<b>1,276</b>	<b>1,568</b>	<b>1,351</b>
Kenai Peninsula	3,178	1,925	2,194	2,054	1,985	726	1,220	1,001
Kodiak Island	554	521	580	468	275	398	207	202
Valdez-Cordova	466	333	309	234	286	152	141	148
<b>Interior</b>	<b>3,820</b>	<b>2,978</b>	<b>3,020</b>	<b>2,560</b>	<b>2,120</b>	<b>3,133</b>	<b>1,539</b>	<b>1,305</b>
Denali	73	50	50	13	30	39	22	21
Fairbanks North Star **	3,180	2,393	2,505	2,155	1,818	2,816	1,296	1,059
Southeast Fairbanks	345	222	225	175	149	101	137	104
Yukon-Koyukuk	222	313	240	217	123	177	84	121
<b>Northern</b>	<b>657</b>	<b>1,020</b>	<b>852</b>	<b>642</b>	<b>377</b>	<b>139</b>	<b>354</b>	<b>353</b>
Nome *	212	374	266	238	151	31	136	133
North Slope *	226	306	295	255	111	80	111	115
Northwest Arctic *	219	340	291	149	115	28	107	105
<b>Southeast</b>	<b>2,204</b>	<b>1,592</b>	<b>2,089</b>	<b>1,758</b>	<b>1,420</b>	<b>2,898</b>	<b>929</b>	<b>620</b>
Haines	105	48	71	35	61	55	24	31
Hoonah-Angoon	52	66	49	46	43	79	26	25
Juneau	959	658	983	761	687	1,882	425	229
Ketchikan Gateway	591	434	593	647	261	512	254	165
Petersburg	45	43	55	13	50	70	24	16
Prince of Wales-Hyder	179	149	158	101	115	90	74	61
Sitka **	142	112	91	75	139	112	63	49
Skagway	31	13	19	14	8	17	8	9
Wrangell	80	55	64	57	43	75	29	26
Yakutat	20	14	6	9	13	6	2	9
<b>Southwest</b>	<b>766</b>	<b>1,223</b>	<b>1,030</b>	<b>718</b>	<b>523</b>	<b>116</b>	<b>331</b>	<b>456</b>
Aleutians East	29	49	31	22	32	5	16	18
Aleutians West	94	60	79	46	42	14	26	34
Bethel *	299	545	488	352	216	51	143	192
Bristol Bay	56	53	43	11	41	10	19	25
Dillingham *	95	171	149	58	86	8	44	67
Lake and Peninsula	38	73	47	33	26	5	15	21
Wade Hampton *	155	272	193	196	80	23	68	99
<b>Out of State</b>	<b>1,224</b>	<b>1,037</b>	<b>971</b>	<b>647</b>	<b>253</b>	<b>374</b>	<b>286</b>	<b>190</b>
<b>Unknown</b>	<b>82</b>	<b>66</b>	<b>77</b>	<b>36</b>	<b>6</b>	<b>10</b>	<b>14</b>	<b>7</b>
<b>TOTAL</b>	<b>26,699</b>	<b>21,413</b>	<b>20,861</b>	<b>17,339</b>	<b>17,248</b>	<b>12,005</b>	<b>10,178</b>	<b>9,329</b>
% of Total Discharges	10.6%	8.5%	8.3%	6.9%	6.9%	4.8%	4.0%	3.7%
Ranking	1	2	3	4	5	6	7	8

Source: Alaska Department of Health and Social Services, Division of Public Health, Section of Health Planning and Systems Development. Alaska Health Care Facilities Data Reporting Program, Inpatient Database.

Note: Not all hospitals in Alaska participated in the discharge reporting program during the reporting period. This report covers approximately 80% of hospitalizations occurring in the state.

\* Area is primarily served by a non-reporting hospital.

\*\* Area is partially served by a non-reporting military hospital.

Primary diagnosis. Excludes birth-related hospitalizations.

## Hospital Discharges by Patient Residence, Other Diagnostic Groups: 5-year total, 2008-2012

Region Borough/Census Area	Endocrine, Nutrition, Metabolic	Signs / Symptoms	Infectious / Parasitic Disorder	Skin and Sub- cutaneous Tissue	Nervous System Disorder	Perinatal Condition	Blood and Blood- forming Organs	Congenital Anomalies
<b>Anchorage/Mat-Su</b>	<b>3,976</b>	<b>3,299</b>	<b>3,477</b>	<b>2,106</b>	<b>1,652</b>	<b>924</b>	<b>1,033</b>	<b>616</b>
Anchorage **	3,400	2,879	3,220	1,916	1,415	699	923	488
Matanuska-Susitna *	576	420	257	190	237	225	110	128
<b>Gulf Coast</b>	<b>941</b>	<b>1,369</b>	<b>764</b>	<b>498</b>	<b>435</b>	<b>233</b>	<b>237</b>	<b>125</b>
Kenai Peninsula	679	977	619	369	321	160	192	94
Kodiak Island	168	238	67	64	50	55	23	18
Valdez-Cordova	94	154	78	65	64	18	22	13
<b>Interior</b>	<b>981</b>	<b>779</b>	<b>773</b>	<b>576</b>	<b>400</b>	<b>298</b>	<b>247</b>	<b>159</b>
Denali	10	13	7	10	4	3	2	3
Fairbanks North Star **	849	661	623	463	340	264	209	136
Southeast Fairbanks	54	54	58	36	24	19	24	9
Yukon-Koyukuk	68	51	85	67	32	12	12	11
<b>Northern</b>	<b>116</b>	<b>246</b>	<b>163</b>	<b>143</b>	<b>86</b>	<b>135</b>	<b>70</b>	<b>79</b>
Nome *	35	68	56	43	29	55	24	36
North Slope *	40	84	60	67	29	35	23	23
Northwest Arctic *	41	94	47	33	28	45	23	20
<b>Southeast</b>	<b>615</b>	<b>744</b>	<b>426</b>	<b>517</b>	<b>229</b>	<b>228</b>	<b>155</b>	<b>52</b>
Haines	5	14	16	7	7	5	9	3
Hoonah-Angoon	9	21	2	10	12	9	6	1
Juneau	362	415	234	249	118	135	76	26
Ketchikan Gateway	151	158	112	183	49	35	35	8
Petersburg	7	8	5	6	3	5	1	1
Prince of Wales-Hyder	30	35	28	33	9	21	16	4
Sitka *	23	39	16	19	16	9	7	7
Skagway	5	6	1	2	4	1	0	1
Wrangell	18	42	11	6	10	7	2	0
Yakutat	5	6	1	2	1	1	3	1
<b>Southwest</b>	<b>140</b>	<b>214</b>	<b>266</b>	<b>152</b>	<b>99</b>	<b>172</b>	<b>64</b>	<b>98</b>
Aleutians East	8	13	8	7	3	5	4	1
Aleutians West	12	16	20	8	7	3	9	4
Bethel *	49	90	124	78	42	88	14	50
Bristol Bay	14	8	9	4	4	3	0	2
Dillingham *	13	29	35	12	12	18	12	9
Lake and Peninsula	13	17	8	11	10	6	3	4
Wade Hampton *	31	41	62	32	21	49	22	28
<b>Out of State</b>	<b>202</b>	<b>279</b>	<b>273</b>	<b>158</b>	<b>96</b>	<b>23</b>	<b>56</b>	<b>17</b>
<b>Unknown</b>	<b>5</b>	<b>18</b>	<b>12</b>	<b>12</b>	<b>3</b>	<b>0</b>	<b>5</b>	<b>1</b>
<b>TOTAL</b>	<b>6,976</b>	<b>6,948</b>	<b>6,154</b>	<b>4,162</b>	<b>3,000</b>	<b>2,013</b>	<b>1,867</b>	<b>1,147</b>
% of Total Discharges	2.8%	2.8%	2.4%	1.7%	1.2%	0.8%	0.7%	0.5%
Ranking	9	10	11	12	13	14	15	16

Source: Alaska Department of Health and Social Services, Division of Public Health, Section of Health Planning and Systems Development. Alaska Health Care Facilities Data Reporting Program, Inpatient Database.

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Primary diagnosis. Excludes birth-related hospitalizations.

### Hospital Discharges by Patient Residence, Leading Diagnostic Groups: Average Length of Stay (days), 2008-2012

Region Borough/Census Area	Circulatory System	Injury or Poisoning	Digestive System	Respiratory System	Musculo- skeletal System	Mental Disorder	Genito- urinary	Neoplasms
<b>Anchorage/Mat-Su</b>								
Anchorage *	4.8	5.1	4.6	5.2	3.6	8.5	3.6	5.5
Matanuska-Susitna *	5.0	5.4	4.5	5.6	2.9	10.3	3.1	5.6
<b>Gulf Coast</b>								
Kenai Peninsula	4.3	4.7	4.0	4.3	3.5	4.8	3.1	5.3
Kodiak Island	4.5	4.0	3.8	4.2	3.2	3.2	3.0	5.0
Valdez-Cordova	4.2	5.2	3.9	4.3	3.7	5.4	2.8	5.4
<b>Interior</b>								
Denali	4.0	5.9	4.7	3.4	3.8	4.8	2.4	4.2
Fairbanks North Star *	4.2	5.0	4.0	4.1	3.8	4.9	3.2	4.8
Southeast Fairbanks	4.4	5.3	4.6	3.9	3.9	5.7	3.1	5.2
Yukon-Koyukuk	4.7	5.2	4.5	4.1	4.2	4.1	3.1	5.7
<b>Northern</b>								
Nome *	5.8	5.1	4.8	6.8	4.0	9.3	2.9	6.1
North Slope *	5.4	5.2	5.4	7.0	3.8	7.2	3.9	8.4
Northwest Arctic *	5.5	4.7	4.6	6.2	4.4	6.5	3.5	6.4
<b>Southeast</b>								
Haines	6.7	4.8	5.2	5.3	4.1	9.2	3.4	4.8
Hoonah-Angoon	5.8	5.5	3.6	5.9	3.6	6.8	3.4	8.0
Juneau	4.3	4.7	3.7	4.2	3.4	6.6	3.5	4.6
Ketchikan Gateway	3.4	3.9	4.0	4.2	3.9	4.5	3.1	4.2
Petersburg	5.1	3.9	4.8	5.5	3.9	7.8	3.5	6.4
Prince of Wales-Hyder	4.6	4.2	4.3	5.3	4.1	6.1	3.5	5.6
Sitka *	4.3	5.4	3.8	6.0	3.9	8.7	2.9	4.0
Skagway	5.5	3.2	2.4	3.9	2.5	8.1	3.4	4.7
Wrangell	3.1	3.7	3.3	4.1	3.3	8.7	2.6	5.5
Yakutat	4.6	6.2	3.0	8.6	3.7	9.2	1.5	8.1
<b>Southwest</b>								
Aleutians East	3.9	3.1	4.0	4.0	4.0	10.6	3.4	5.6
Aleutians West	5.1	4.7	5.8	5.8	4.1	3.4	3.1	5.7
Bethel *	5.4	4.9	4.4	8.0	4.8	10.3	3.6	6.5
Bristol Bay	4.3	4.4	5.8	8.1	3.8	6.0	5.3	4.4
Dillingham *	5.1	4.0	4.1	6.2	4.3	11.1	5.3	4.4
Wade Hampton *	5.2	4.6	4.6	7.2	5.7	13.0	4.2	9.0
Lake and Peninsula	6.0	3.8	5.9	4.9	4.2	6.8	3.1	5.1
<b>Statewide</b>	<b>4.6</b>	<b>5.0</b>	<b>4.3</b>	<b>4.9</b>	<b>3.6</b>	<b>6.6</b>	<b>3.5</b>	<b>5.4</b>

Source: Alaska Department of Health and Social Services, Division of Public Health, Section of Health Planning and Systems Development. Alaska Health Care Facilities Data Reporting Program, Inpatient Database.

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Primary diagnosis. Excludes birth-related hospitalizations.

### Hospital Discharges by Patient Residence, Other Diagnostic Groups: Average Length of Stay (days), 2008-2012

Region Borough/Census Area	Endocrine, Nutrition, Metabolic	Symptoms/ Signs	Infectious/ Parasitic Disorder	Skin and Sub- cutaneous Tissue	Nervous System Disorder	Perinatal Condition	Blood and Blood- forming Organs	Congenital Anomalies
<b>Anchorage/Mat-Su</b>								
Anchorage **	3.9	2.7	8.0	5.3	5.3	8.4	4.1	5.2
Matanuska-Susitna *	4.1	2.5	6.8	4.9	5.2	9.4	4.0	4.0
<b>Gulf Coast</b>								
Kenai Peninsula	3.6	2.5	6.5	4.2	4.5	8.1	3.5	4.4
Kodiak Island	4.0	2.6	7.5	4.5	5.2	4.5	2.3	5.7
Valdez-Cordova	3.4	3.7	7.6	6.6	7.6	8.7	6.9	3.1
<b>Interior</b>								
Denali	6.4	1.8	9.6	4.6	5.7	4.3	1.0	3.7
Fairbanks North Star **	3.6	2.3	6.1	5.1	5.0	12.3	3.0	3.5
Southeast Fairbanks	3.6	2.1	6.1	4.6	5.2	11.1	3.0	1.8
Yukon-Koyukuk	4.8	2.4	6.2	4.8	4.3	10.0	3.3	24.0
<b>Northern</b>								
Nome *	5.4	2.7	12.5	4.4	5.7	10.6	2.3	7.9
North Slope *	6.4	3.2	10.1	5.2	3.7	13.6	4.0	8.3
Northwest Arctic *	5.6	2.8	10.4	5.0	3.0	12.6	5.0	8.0
<b>Southeast</b>								
Haines	1.8	2.1	8.1	8.1	6.6	17.0	3.6	2.7
Hoonah-Angoon	5.0	2.6	9.0	4.9	4.2	3.3	4.0	20.0
Juneau	3.3	2.6	6.4	4.1	4.1	5.9	4.1	7.0
Ketchikan Gateway	4.2	2.3	4.7	4.5	4.3	3.1	3.5	3.0
Petersburg	6.4	3.8	6.8	5.8	3.0	5.4	2.0	3.0
Prince of Wales-Hyder	4.8	2.7	22.2	4.7	8.3	4.6	3.8	11.3
Sitka *	2.7	2.5	9.3	4.0	3.1	6.4	4.0	8.0
Skagway	4.2	2.5	1.0	5.0	3.5	3.0		1.0
Wrangell	2.4	1.8	5.4	4.2	2.8	3.6	1.5	
Yakutat	5.2	1.7	3.0	5.0	13.0	2.0	2.0	3.0
<b>Southwest</b>								
Aleutians East	3.1	1.7	9.9	3.4	4.3	3.8	2.3	1.0
Aleutians West	3.8	1.6	17.5	4.0	4.0	3.0	10.2	5.3
Bethel *	5.1	3.2	9.5	5.8	6.7	13.6	4.1	7.7
Bristol Bay	3.6	4.5	7.9	6.3	6.0	1.3		3.5
Dillingham *	3.8	3.0	12.3	4.9	3.6	12.1	5.5	5.2
Lake and Peninsula	3.8	2.5	10.4	5.0	5.7	15.2	1.7	7.3
Wade Hampton *	5.9	3.1	7.9	5.9	9.2	13.5	5.6	15.5
<b>Statewide</b>	<b>3.9</b>	<b>2.7</b>	<b>7.6</b>	<b>5.0</b>	<b>5.1</b>	<b>9.2</b>	<b>3.9</b>	<b>5.6</b>

Source: Alaska Department of Health and Social Services, Division of Public Health, Section of Health Planning and Systems Development. Alaska Health Care Facilities Data Reporting Program, Inpatient Database.

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## Birth-Related Discharges by Patient Residence: Count and Average Length of Stay, 2008-2012

Region Borough/Census Area	Count		Average Length of Stay	
	Complications of Pregnancies, Childbirth, and Puerperium †	Births, Congenital Anomalies, and Conditions with Origin in Perinatal Period ‡	Complications of Pregnancies, Childbirth, and Puerperium †	Births, Congenital Anomalies, and Conditions with Origin in Perinatal Period ‡
<b>Anchorage/Mat-Su</b>	<b>21,878</b>	<b>21,289</b>	<b>2.7</b>	<b>4.3</b>
Anchorage **	20,024	19,273	3.2	4.0
Matanuska-Susitna *	1,854	2,016	2.3	6.2
<b>Gulf Coast</b>	<b>5,218</b>	<b>4,987</b>	<b>2.3</b>	<b>2.8</b>
Kenai	3,445	3,300	2.2	2.9
Kodiak	1,180	1,127	2.3	2.5
Valdez-Cordova	593	560	2.8	2.9
<b>Interior</b>	<b>6,287</b>	<b>6,035</b>	<b>2.3</b>	<b>4.2</b>
Denali	99	97	2.8	2.2
Fairbanks North Star **	5,210	5,023	2.8	4.3
Southeast Fairbanks	474	452	2.5	4.6
Yukon/Koyukuk	504	463	2.4	3.9
<b>Northern</b>	<b>2,220</b>	<b>2,162</b>	<b>2.4</b>	<b>5.0</b>
Nome *	816	804	2.3	5.5
North Slope *	669	638	2.4	4.9
Northwest Arctic *	735	720	2.6	4.7
<b>Southeast</b>	<b>3,889</b>	<b>3,653</b>	<b>3.2</b>	<b>3.1</b>
Haines	101	95	3.0	3.8
Hoonah-Angoon	109	107	2.6	4.5
Juneau	1,892	1,779	2.3	3.1
Ketchikan Gateway	982	903	2.8	2.2
Petersburg	156	154	2.2	2.6
Prince of Wales-Hyder	372	353	4.1	2.5
Sitka *	110	100	2.4	10.8
Skagway	33	35	2.7	3.9
Wrangell	101	99	2.4	2.6
Yakutat	33	28	2.6	3.3
<b>Southwest</b>	<b>1,975</b>	<b>2,021</b>	<b>2.7</b>	<b>5.3</b>
Aleutians East	94	92	2.5	2.5
Aleutians West	143	136	2.4	3.3
Bethel *	831	872	2.8	6.0
Bristol Bay	62	60	2.5	3.5
Dillingham *	268	271	2.6	3.7
Lake and Peninsula	126	128	2.5	4.4
Wade Hampton *	451	462	2.7	6.6
<b>Unknown</b>	<b>505</b>	<b>394</b>	<b>-</b>	<b>-</b>
% of Total Discharges	16.7%	16.1%		
<b>TOTAL</b>	<b>41,972</b>	<b>40,541</b>	<b>2.7</b>	<b>4.1</b>

Source: Alaska Department of Health and Social Services, Division of Public Health, Section of Health Planning and Systems Development. Alaska Health Care Facilities Data Reporting Program, Inpatient Database.

Note: Not all hospitals in Alaska participated in the discharge reporting program during the reporting period. This report covers approximately 80% of hospitalizations occurring in the state.

\* Area is primarily served by a non-reporting hospital.

\*\* Area is partially served by a non-reporting military hospital.

† Deliveries and Complications of Pregnancy, Childbirth, and the Puerperium (630-677) includes normal childbirth and "complications occurring mainly in the course of labor and delivery (ICD9 660-669)." This category concerns mothers.

‡ Births, Congenital Anomalies, & Conditions Which Originate in the Perinatal Period. This category concerns babies, but also discharges of older persons with conditions associated with congenital anomalies and chromosomal abnormalities. As calculated, this category has to do with all ages of persons with congenital anomalies (740-759) and "conditions which have their origin in the perinatal period, even though death or morbidity occurs later (760-779)."