

**Department of Health-Updated**  
**2018-2019 Hospice Numeric Need Methodology**  
*Effective 10/15/2018*



**WAC246-310-290(8)(a) Step 1:**

**Calculate the following two statewide predicted hospice use rates using department of health survey and vital statistics data:**

WAC 246-310-290(8)(a)(i) The percentage of patients age sixty-five and over who will use hospice services. This percentage is calculated by dividing the average number of unduplicated admissions over the last three years for patients sixty five and over by the average number of past three years statewide total deaths age sixty-five and over.

WAC246-310-290(8)(a)(ii) The percentage of patients under sixty-five who will use hospice services. This percentage is calculated by dividing the average number of unduplicated admissions over the last three years for patients under sixty-five by the average number of past three years statewide total of deaths under sixty-five.

Hospice admissions ages 0-64	
Year	Admissions
2015	4,455
2016	3,768
2017	3,757
<b>average: 3,993</b>	

Deaths ages 0-64	
Year	Deaths
2015	14,365
2016	13,557
2017	14,113
<b>average: 14,012</b>	

Use Rates	
0-64	28.50%
65+	60.91%

Hospice admissions ages 65+	
Year	Admissions
2015	24,527
2016	24,738
2017	26,365
<b>average: 25,210</b>	

Deaths ages 65+	
Year	Deaths
2015	40,149
2016	41,104
2017	42,918
<b>average: 41,390</b>	

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**WAC246-310-290(8)(b) Step 2:**

Calculate the average number of total resident deaths over the last three years for each planning area by age cohort.

0-64				
County	2015	2016	2017	2015-2017 Average Deaths
Adams	35	34	38	36
Asotin	62	50	49	54
Benton	372	352	385	370
Chelan	152	123	124	133
Clallam	203	172	180	185
Clark	881	781	883	848
Columbia	14	12	19	15
Cowlitz	280	290	351	307
Douglas	82	56	71	70
Ferry	23	20	30	24
Franklin	111	115	133	120
Garfield	4	4	6	5
Grant	197	191	203	197
Grays Harbor	238	233	238	236
Island	165	134	166	155
Jefferson	67	69	69	68
King	3,397	3,204	3,256	3,286
Kitsap	537	518	485	513
Kittitas	82	59	91	77
Klickitat	33	50	63	49
Lewis	236	194	210	213
Lincoln	20	26	20	22
Mason	184	164	169	172
Okanogan	128	110	119	119
Pacific	71	59	88	73
Pend Oreille	41	35	34	37
Pierce	1,892	1,883	1,936	1,904
San Juan	32	36	18	29
Skagit	279	248	271	266
Skamania	34	39	16	30
Snohomish	1,478	1,440	1,483	1,467
Spokane	1,230	1,168	1,147	1,182
Stevens	127	103	96	109
Thurston	581	485	530	532
Wahkiakum	5	10	3	6
Walla Walla	122	123	123	123
Whatcom	371	365	367	368
Whitman	74	42	57	58
Yakima	525	560	586	557

65+				
County	2015	2016	2017	2015-2017 Average Deaths
Adams	102	92	78	91
Asotin	212	192	190	198
Benton	1,103	1,075	1,081	1,086
Chelan	543	535	556	545
Clallam	754	762	842	786
Clark	2,553	2,589	2,579	2,574
Columbia	48	48	116	71
Cowlitz	864	863	917	881
Douglas	230	227	232	230
Ferry	54	64	60	59
Franklin	257	242	284	261
Garfield	28	20	17	22
Grant	488	479	509	492
Grays Harbor	555	606	622	594
Island	597	565	630	597
Jefferson	313	293	308	305
King	9,308	9,766	10,039	9,704
Kitsap	1,610	1,704	1,780	1,698
Kittitas	223	243	237	234
Klickitat	119	145	151	138
Lewis	667	676	721	688
Lincoln	78	102	105	95
Mason	499	494	550	514
Okanogan	340	303	350	331
Pacific	258	222	262	247
Pend Oreille	101	120	133	118
Pierce	4,550	4,751	5,019	4,773
San Juan	118	126	115	120
Skagit	909	979	1,007	965
Skamania	53	64	65	61
Snohomish	3,833	3,857	4,118	3,936
Spokane	3,361	3,356	3,527	3,415
Stevens	359	336	376	357
Thurston	1,651	1,661	1,768	1,693
Wahkiakum	39	39	37	38
Walla Walla	468	485	501	485
Whatcom	1,262	1,353	1,329	1,315
Whitman	223	212	236	224
Yakima	1,419	1,458	1,471	1,449

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**WAC246-310-290(8)(c) Step 3.**

Multiply each hospice use rate determined in Step 1 by the planning areas' average total resident deaths determined in Step 2, separated by age cohort.

0-64		
County	2015-2017 Average Deaths	Projected Patients - 28.50% of Deaths
Adams	36	10
Asotin	54	15
Benton	370	105
Chelan	133	38
Clallam	185	53
Clark	848	242
Columbia	15	4
Cowlitz	307	87
Douglas	70	20
Ferry	24	7
Franklin	120	34
Garfield	5	1
Grant	197	56
Grays Harbor	236	67
Island	155	44
Jefferson	68	19
King	3,286	936
Kitsap	513	146
Kittitas	77	22
Klickitat	49	14
Lewis	213	61
Lincoln	22	6
Mason	172	49
Okanogan	119	34
Pacific	73	21
Pend Oreille	37	10
Pierce	1,904	543
San Juan	29	8
Skagit	266	76
Skamania	30	8
Snohomish	1,467	418
Spokane	1,182	337
Stevens	109	31
Thurston	532	152
Wahkiakum	6	2
Walla Walla	123	35
Whatcom	368	105
Whitman	58	16
Yakima	557	159

65+		
County	2015-2017 Average Deaths	Projected Patients - 60.91% of Deaths
Adams	91	55
Asotin	198	121
Benton	1,086	662
Chelan	545	332
Clallam	786	479
Clark	2,574	1,568
Columbia	71	43
Cowlitz	881	537
Douglas	230	140
Ferry	59	36
Franklin	261	159
Garfield	22	13
Grant	492	300
Grays Harbor	594	362
Island	597	364
Jefferson	305	186
King	9,704	5,911
Kitsap	1,698	1,034
Kittitas	234	143
Klickitat	138	84
Lewis	688	419
Lincoln	95	58
Mason	514	313
Okanogan	331	202
Pacific	247	151
Pend Oreille	118	72
Pierce	4,773	2,907
San Juan	120	73
Skagit	965	588
Skamania	61	37
Snohomish	3,936	2,397
Spokane	3,415	2,080
Stevens	357	217
Thurston	1,693	1,031
Wahkiakum	38	23
Walla Walla	485	295
Whatcom	1,315	801
Whitman	224	136
Yakima	1,449	883

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**WAC246-310-290(8)(d) Step 4:**

Using the projected patients calculated in Step 3, calculate a use rate by dividing projected patients by the three-year historical average population by county. Use this rate to determine the potential volume of hospice use by the projected population by age cohort using Office of Financial Management (OFM) data.

<b>0-64</b>								
County	Projected Patients	2015-2017 Average Population	2018 projected population	2019 projected population	2020 projected population	2018 potential volume	2019 potential volume	2020 potential volume
Adams	10	17,768	18,029	18,160	18,291	10	10	10
Asotin	15	16,906	16,779	16,715	16,652	15	15	15
Benton	105	163,693	166,554	167,984	169,415	107	108	109
Chelan	38	61,520	61,991	62,227	62,463	38	38	38
Clallam	53	52,661	52,550	52,494	52,439	53	53	53
Clark	242	393,291	405,282	411,278	417,273	249	253	257
Columbia	4	2,947	2,863	2,822	2,780	4	4	4
Cowlitz	87	85,517	85,717	85,817	85,917	88	88	88
Douglas	20	33,938	34,732	35,130	35,527	20	21	21
Ferry	7	5,782	5,680	5,628	5,577	7	7	7
Franklin	34	81,742	85,922	88,012	90,102	36	37	38
Garfield	1	1,644	1,602	1,581	1,560	1	1	1
Grant	56	82,660	84,909	86,033	87,158	58	58	59
Grays Harbor	67	58,675	57,817	57,387	56,958	66	66	65
Island	44	62,664	62,964	63,114	63,264	44	44	45
Jefferson	19	20,653	20,688	20,705	20,722	20	20	20
King	936	1,820,215	1,863,482	1,885,115	1,906,749	959	970	981
Kitsap	146	214,045	217,040	218,538	220,035	148	149	150
Kittitas	22	36,768	37,892	38,453	39,015	23	23	23
Klickitat	14	16,082	15,828	15,702	15,575	14	14	13
Lewis	61	61,796	62,398	62,700	63,001	61	62	62
Lincoln	6	8,042	7,923	7,864	7,805	6	6	6
Mason	49	49,162	50,142	50,632	51,122	50	51	51
Okanogan	34	32,906	32,545	32,364	32,183	34	33	33
Pacific	21	14,972	14,688	14,545	14,403	20	20	20
Pend Oreille	10	9,998	9,905	9,859	9,812	10	10	10
Pierce	543	729,937	747,538	756,339	765,139	556	562	569
San Juan	8	11,194	10,974	10,863	10,753	8	8	8
Skagit	76	98,616	100,076	100,807	101,537	77	77	78
Skamania	8	9,266	9,254	9,248	9,242	8	8	8
Snohomish	418	672,806	694,793	705,787	716,781	432	439	445
Spokane	337	416,684	421,066	423,256	425,447	340	342	344
Stevens	31	34,459	34,226	34,109	33,992	31	31	31
Thurston	152	228,261	234,880	238,190	241,500	156	158	160
Wahkiakum	2	2,669	2,555	2,498	2,441	2	2	2
Walla Walla	35	50,111	50,546	50,763	50,981	35	35	36
Whatcom	105	178,234	183,023	185,418	187,812	108	109	110
Whitman	16	42,965	43,137	43,222	43,308	17	17	17
Yakima	159	217,605	221,051	222,774	224,497	161	163	164

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Using the projected patients calculated in Step 3, calculate a use rate by dividing projected patients by the three-year historical average population by county. Use this rate to determine the potential volume of hospice use by the projected population by age cohort using Office of Financial Management (OFM) data.

<b>65+</b>								
<b>County</b>	<b>Projected Patients</b>	<b>2015-2017 Average Population</b>	<b>2018 projected population</b>	<b>2019 projected population</b>	<b>2020 projected population</b>	<b>2018 potential volume</b>	<b>2019 potential volume</b>	<b>2020 potential volume</b>
Adams	55	1,887	2,114	2,227	2,341	62	65	69
Asotin	121	5,233	5,619	5,812	6,005	129	134	138
Benton	662	27,492	29,821	30,986	32,150	718	746	774
Chelan	332	14,279	15,343	15,876	16,408	356	369	381
Clallam	479	20,401	21,334	21,800	22,267	501	512	523
Clark	1568	68,044	75,085	78,605	82,125	1,730	1,811	1,892
Columbia	43	1,135	1,202	1,236	1,269	46	47	48
Cowlitz	537	19,684	21,326	22,148	22,969	582	604	626
Douglas	140	6,831	7,595	7,976	8,358	156	163	171
Ferry	36	1,949	2,095	2,168	2,241	39	40	42
Franklin	159	7,921	8,765	9,188	9,610	176	184	193
Garfield	13	607	633	645	658	14	14	14
Grant	300	13,011	14,244	14,861	15,477	328	342	356
Grays Harbor	362	14,535	15,594	16,123	16,653	388	402	415
Island	364	18,625	19,701	20,239	20,777	385	395	406
Jefferson	186	10,580	11,252	11,588	11,924	197	203	209
King	5911	268,307	296,484	310,572	324,660	6,531	6,842	7,152
Kitsap	1034	47,697	51,788	53,833	55,878	1,123	1,167	1,212
Kittitas	143	6,760	7,351	7,647	7,943	155	161	168
Klickitat	84	5,051	5,570	5,829	6,088	93	97	102
Lewis	419	15,576	16,398	16,808	17,219	441	452	463
Lincoln	58	2,687	2,823	2,891	2,959	61	62	64
Mason	313	14,123	15,311	15,905	16,499	340	353	366
Okanogan	202	9,198	10,050	10,475	10,901	220	230	239
Pacific	151	6,258	6,584	6,747	6,910	158	162	166
Pend Oreille	72	3,378	3,742	3,925	4,107	80	84	87
Pierce	2907	114,409	125,262	130,688	136,114	3,183	3,321	3,459
San Juan	73	5,099	5,545	5,768	5,991	79	82	86
Skagit	588	24,021	26,595	27,881	29,168	651	682	714
Skamania	37	2,286	2,542	2,670	2,798	41	43	45
Snohomish	2397	101,674	113,447	119,333	125,219	2,675	2,814	2,952
Spokane	2080	77,325	84,343	87,852	91,361	2,269	2,363	2,457
Stevens	217	9,930	10,884	11,360	11,837	238	249	259
Thurston	1031	44,534	48,683	50,757	52,832	1,127	1,176	1,224
Wahkiakum	23	1,316	1,441	1,503	1,565	26	27	28
Walla Walla	295	10,819	10,944	11,006	11,068	299	300	302
Whatcom	801	35,688	39,164	40,902	42,640	879	918	957
Whitman	136	4,659	5,237	5,526	5,815	153	162	170
Yakima	883	34,949	36,670	37,530	38,391	926	948	970

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**WAC246-310-290(8)(e) Step 5:**

Combine the two age cohorts. Subtract the average of the most recent three years hospice capacity in each planning area from the projected volumes calculated in Step 4 to determine the number of projected admissions beyond the planning area capacity.

County	2018 potential volume	2019 potential volume	2020 potential volume	Current Capacity	2018 Admits (Unmet)	2019 Admits (Unmet)	2020 Admits (Unmet)
Adams	72	76	79	33.67	39	42	45
Asotin	145	149	153	73.33	71	76	80
Benton	825	854	883	902.67	(78)	(49)	(20)
Chelan	395	407	420	371.67	23	36	48
Clallam	553	564	575	129.67	424	434	445
Clark	1,979	2,064	2,148	1,881.00	98	183	267
Columbia	50	51	52	19.33	30	32	33
Cowlitz	669	692	714	774.67	(105)	(83)	(60)
Douglas	176	184	192	144.33	32	40	48
Ferry	46	47	48	27.33	18	20	21
Franklin	212	221	230	148.67	63	72	82
Garfield	15	15	16	4.00	11	11	12
Grant	386	401	416	225.00	161	176	191
Grays Harbor	455	467	480	280.33	174	187	200
Island	429	440	450	307.33	122	133	143
Jefferson	217	223	229	168.00	49	55	61
King	7,490	7,812	8,133	7,847.23	(357)	(36)	286
Kitsap	1,271	1,317	1,362	1,152.67	119	164	209
Kittitas	178	185	191	135.00	43	50	56
Klickitat	107	111	115	156.63	(50)	(46)	(42)
Lewis	503	514	525	438.33	64	76	87
Lincoln	67	68	70	19.00	48	49	51
Mason	390	403	417	241.67	148	162	175
Okanogan	254	263	272	190.33	63	73	82
Pacific	179	183	186	97.00	82	86	89
Pend Oreille	90	94	98	58.00	32	36	40
Pierce	3,739	3,883	4,028	3,895.33	(157)	(12)	132
San Juan	87	90	93	75.33	12	15	18
Skagit	728	760	792	628.67	99	131	163
Skamania	50	52	54	39.00	11	13	15
Snohomish	3,107	3,252	3,398	2,635.33	471	617	763
Spokane	2,609	2,705	2,801	2,664.00	(55)	41	137
Stevens	269	279	290	138.33	131	141	151
Thurston	1,283	1,334	1,384	1,104.30	179	229	280
Wahkiakum	27	28	29	6.33	21	22	23
Walla Walla	334	336	338	317.00	17	19	21
Whatcom	986	1,027	1,067	858.67	128	168	208
Whitman	170	178	187	227.33	(58)	(49)	(41)
Yakima	1,087	1,110	1,133	1,123.67	(36)	(13)	10

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**WAC246-310-290(8)(f) Step 6:**

Multiply the unmet need from Step 5 by the statewide average length of stay as determined by CMS to determine unmet need patient days in the projection years.

County	2018 Admits (Unmet)	2019 Admits (Unmet)	2020 Admits (Unmet)	Step 6 (Admits * ALOS) = Unmet Patient Days			
				Statewide ALOS	2018 Patient Days (unmet)	2019 Patient Days (unmet)	2020 Patient Days (unmet)
Adams	39	42	45	60.86	2,344	2,551	2,758
Asotin	71	76	80	60.86	4,341	4,608	4,875
Benton	(78)	(49)	(20)	60.86	(4,732)	(2,971)	(1,209)
Chelan	23	36	48	60.86	1,400	2,162	2,924
Clallam	424	434	445	60.86	25,779	26,442	27,105
Clark	98	183	267	60.86	5,959	11,119	16,278
Columbia	30	32	33	60.86	1,850	1,924	1,997
Cowlitz	(105)	(83)	(60)	60.86	(6,413)	(5,044)	(3,674)
Douglas	32	40	48	60.86	1,917	2,407	2,897
Ferry	18	20	21	60.86	1,115	1,194	1,272
Franklin	63	72	82	60.86	3,840	4,409	4,978
Garfield	11	11	12	60.86	672	688	703
Grant	161	176	191	60.86	9,782	10,693	11,604
Grays Harbor	174	187	200	60.86	10,615	11,387	12,160
Island	122	133	143	60.86	7,419	8,065	8,711
Jefferson	49	55	61	60.86	2,974	3,333	3,693
King	(357)	(36)	286	60.86	(21,735)	(2,169)	17,397
Kitsap	119	164	209	60.86	7,217	9,978	12,739
Kittitas	43	50	56	60.86	2,613	3,014	3,414
Klickitat	(50)	(46)	(42)	60.86	(3,048)	(2,791)	(2,535)
Lewis	64	76	87	60.86	3,907	4,598	5,288
Lincoln	48	49	51	60.86	2,919	3,005	3,092
Mason	148	162	175	60.86	9,011	9,842	10,674
Okanogan	63	73	82	60.86	3,863	4,419	4,976
Pacific	82	86	89	60.86	4,979	5,205	5,432
Pend Oreille	32	36	40	60.86	1,947	2,180	2,413
Pierce	(157)	(12)	132	60.86	(9,530)	(740)	8,050
San Juan	12	15	18	60.86	727	916	1,105
Skagit	99	131	163	60.86	6,025	7,975	9,925
Skamania	11	13	15	60.86	641	766	892
Snohomish	471	617	763	60.86	28,686	37,548	46,411
Spokane	(55)	41	137	60.86	(3,355)	2,497	8,348
Stevens	131	141	151	60.86	7,957	8,586	9,215
Thurston	179	229	280	60.86	10,905	13,963	17,021
Wahkiakum	21	22	23	60.86	1,269	1,334	1,399
Walla Walla	17	19	21	60.86	1,026	1,139	1,251
Whatcom	128	168	208	60.86	7,769	10,228	12,687
Whitman	(58)	(49)	(41)	60.86	(3,512)	(2,996)	(2,480)
Yakima	(36)	(13)	10	60.86	(2,201)	(802)	598

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**WAC246-310-290(8)(g) Step 7:**

Divide the unmet patient days from Step 6 by 365 to determine the unmet need ADC.

County				Step 7 (Patient Days / 365) = Unmet ADC		
	2018 Patient Days (unmet)	2019 Patient Days (unmet)	2020 Patient Days (unmet)	2018 ADC (unmet)	2019 ADC (unmet)	2020 ADC (unmet)
Adams	2,344	2,551	2,758	6	7	8
Asotin	4,341	4,608	4,875	12	13	13
Benton	(4,732)	(2,971)	(1,209)	(13)	(8)	(3)
Chelan	1,400	2,162	2,924	4	6	8
Clallam	25,779	26,442	27,105	71	72	74
Clark	5,959	11,119	16,278	16	30	45
Columbia	1,850	1,924	1,997	5	5	5
Cowlitz	(6,413)	(5,044)	(3,674)	(18)	(14)	(10)
Douglas	1,917	2,407	2,897	5	7	8
Ferry	1,115	1,194	1,272	3	3	3
Franklin	3,840	4,409	4,978	11	12	14
Garfield	672	688	703	2	2	2
Grant	9,782	10,693	11,604	27	29	32
Grays Harbor	10,615	11,387	12,160	29	31	33
Island	7,419	8,065	8,711	20	22	24
Jefferson	2,974	3,333	3,693	8	9	10
King	(21,735)	(2,169)	17,397	(60)	(6)	48
Kitsap	7,217	9,978	12,739	20	27	35
Kittitas	2,613	3,014	3,414	7	8	9
Klickitat	(3,048)	(2,791)	(2,535)	(8)	(8)	(7)
Lewis	3,907	4,598	5,288	11	13	14
Lincoln	2,919	3,005	3,092	8	8	8
Mason	9,011	9,842	10,674	25	27	29
Okanogan	3,863	4,419	4,976	11	12	14
Pacific	4,979	5,205	5,432	14	14	15
Pend Oreille	1,947	2,180	2,413	5	6	7
Pierce	(9,530)	(740)	8,050	(26)	(2)	22
San Juan	727	916	1,105	2	3	3
Skagit	6,025	7,975	9,925	17	22	27
Skamania	641	766	892	2	2	2
Snohomish	28,686	37,548	46,411	79	103	127
Spokane	(3,355)	2,497	8,348	(9)	7	23
Stevens	7,957	8,586	9,215	22	24	25
Thurston	10,905	13,963	17,021	30	38	47
Wahkiakum	1,269	1,334	1,399	3	4	4
Walla Walla	1,026	1,139	1,251	3	3	3
Whatcom	7,769	10,228	12,687	21	28	35
Whitman	(3,512)	(2,996)	(2,480)	(10)	(8)	(7)
Yakima	(2,201)	(802)	598	(6)	(2)	2



**Department of Health-Updated**  
**2018-2019 Hospice Numeric Need Methodology**  
*Effective 10/15/2018*



**WAC246-310-290(8)(h) Step 8:**

Determine the number of hospice agencies in the planning area that could support the unmet need with an ADC of thirty-five.

Application Year

County	Step 7 (Patient Days / 365) = Unmet ADC			Step 8 - Numeric Need	
	2018 ADC (unmet)	2019 ADC (unmet)	2020 ADC (unmet)	Numeric Need?	Agencies Needed?
Adams	6	7	8	FALSE	FALSE
Asotin	12	13	13	FALSE	FALSE
Benton	(13)	(8)	(3)	FALSE	FALSE
Chelan	4	6	8	FALSE	FALSE
Clallam	71	72	74	TRUE	2.12
Clark	16	30	45	TRUE	1.27
Columbia	5	5	5	FALSE	FALSE
Cowlitz	(18)	(14)	(10)	FALSE	FALSE
Douglas	5	7	8	FALSE	FALSE
Ferry	3	3	3	FALSE	FALSE
Franklin	11	12	14	FALSE	FALSE
Garfield	2	2	2	FALSE	FALSE
Grant	27	29	32	FALSE	FALSE
Grays Harbor	29	31	33	FALSE	FALSE
Island	20	22	24	FALSE	FALSE
Jefferson	8	9	10	FALSE	FALSE
King	(60)	(6)	48	TRUE	1.36
Kitsap	20	27	35	FALSE	FALSE
Kittitas	7	8	9	FALSE	FALSE
Klickitat	(8)	(8)	(7)	FALSE	FALSE
Lewis	11	13	14	FALSE	FALSE
Lincoln	8	8	8	FALSE	FALSE
Mason	25	27	29	FALSE	FALSE
Okanogan	11	12	14	FALSE	FALSE
Pacific	14	14	15	FALSE	FALSE
Pend Oreille	5	6	7	FALSE	FALSE
Pierce	(26)	(2)	22	FALSE	FALSE
San Juan	2	3	3	FALSE	FALSE
Skagit	17	22	27	FALSE	FALSE
Skamania	2	2	2	FALSE	FALSE
Snohomish	79	103	127	TRUE	3.63
Spokane	(9)	7	23	FALSE	FALSE
Stevens	22	24	25	FALSE	FALSE
Thurston	30	38	47	TRUE	1.33
Wahkiakum	3	4	4	FALSE	FALSE
Walla Walla	3	3	3	FALSE	FALSE
Whatcom	21	28	35	FALSE	FALSE
Whitman	(10)	(8)	(7)	FALSE	FALSE
Yakima	(6)	(2)	2	FALSE	FALSE

**Department of Health-Updated**  
**2018-2019 Hospice Numeric Need Methodology**  
*Effective 10/15/2018*

County	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2015-2017 Average Population
Adams	17,637	17,768	17,899	18,029	18,160	18,291	18,456	18,622	18,787	18,953	19,118	17,768
Asotin	16,969	16,906	16,842	16,779	16,715	16,652	16,596	16,540	16,485	16,429	16,373	16,906
Benton	162,262	163,693	165,123	166,554	167,984	169,415	171,026	172,638	174,249	175,861	177,472	163,693
Chelan	61,284	61,520	61,755	61,991	62,227	62,463	62,512	62,562	62,611	62,661	62,710	61,520
Clallam	52,716	52,661	52,605	52,550	52,494	52,439	52,233	52,027	51,821	51,615	51,409	52,661
Clark	387,296	393,291	399,287	405,282	411,278	417,273	421,901	426,529	431,158	435,786	440,414	393,291
Columbia	2,988	2,947	2,905	2,863	2,822	2,780	2,745	2,710	2,675	2,640	2,605	2,947
Cowlitz	85,417	85,517	85,617	85,717	85,817	85,917	85,843	85,769	85,695	85,621	85,547	85,517
Douglas	33,540	33,938	34,335	34,732	35,130	35,527	35,803	36,080	36,356	36,633	36,909	33,938
Ferry	5,834	5,782	5,731	5,680	5,628	5,577	5,541	5,506	5,470	5,435	5,399	5,782
Franklin	79,651	81,742	83,832	85,922	88,012	90,102	92,443	94,784	97,124	99,465	101,806	81,742
Garfield	1,665	1,644	1,623	1,602	1,581	1,560	1,541	1,522	1,502	1,483	1,464	1,644
Grant	81,535	82,660	83,784	84,909	86,033	87,158	88,240	89,322	90,403	91,485	92,567	82,660
Grays Harbor	59,105	58,675	58,246	57,817	57,387	56,958	56,679	56,401	56,122	55,844	55,565	58,675
Island	62,514	62,664	62,814	62,964	63,114	63,264	63,280	63,296	63,312	63,328	63,344	62,664
Jefferson	20,636	20,653	20,670	20,688	20,705	20,722	20,636	20,550	20,463	20,377	20,291	20,653
King	1,798,581	1,820,215	1,841,848	1,863,482	1,885,115	1,906,749	1,918,470	1,930,192	1,941,913	1,953,635	1,965,356	1,820,215
Kitsap	212,548	214,045	215,543	217,040	218,538	220,035	220,614	221,192	221,771	222,349	222,928	214,045
Kittitas	36,206	36,768	37,330	37,892	38,453	39,015	39,286	39,556	39,827	40,097	40,368	36,768
Klickitat	16,208	16,082	15,955	15,828	15,702	15,575	15,439	15,304	15,168	15,033	14,897	16,082
Lewis	61,494	61,796	62,097	62,398	62,700	63,001	63,164	63,327	63,491	63,654	63,817	61,796
Lincoln	8,101	8,042	7,982	7,923	7,864	7,805	7,751	7,698	7,644	7,591	7,537	8,042
Mason	48,672	49,162	49,652	50,142	50,632	51,122	51,397	51,672	51,946	52,221	52,496	49,162
Okanogan	33,087	32,906	32,726	32,545	32,364	32,183	32,087	31,991	31,896	31,800	31,704	32,906
Pacific	15,115	14,972	14,830	14,688	14,545	14,403	14,322	14,242	14,161	14,081	14,000	14,972
Pend Oreille	10,045	9,998	9,952	9,905	9,859	9,812	9,769	9,727	9,684	9,642	9,599	9,998
Pierce	721,137	729,937	738,738	747,538	756,339	765,139	769,918	774,696	779,475	784,253	789,032	729,937
San Juan	11,305	11,194	11,084	10,974	10,863	10,753	10,730	10,707	10,684	10,661	10,638	11,194
Skagit	97,885	98,616	99,346	100,076	100,807	101,537	101,887	102,236	102,586	102,935	103,285	98,616
Skamania	9,272	9,266	9,260	9,254	9,248	9,242	9,223	9,205	9,186	9,168	9,149	9,266
Snohomish	661,812	672,806	683,800	694,793	705,787	716,781	721,527	726,273	731,019	735,765	740,511	672,806
Spokane	414,493	416,684	418,875	421,066	423,256	425,447	426,740	428,033	429,326	430,619	431,912	416,684
Stevens	34,576	34,459	34,343	34,226	34,109	33,992	33,917	33,841	33,766	33,690	33,615	34,459
Thurston	224,951	228,261	231,571	234,880	238,190	241,500	243,867	246,235	248,602	250,970	253,337	228,261
Wahkiakum	2,726	2,669	2,612	2,555	2,498	2,441	2,405	2,368	2,332	2,295	2,259	2,669
Walla Walla	49,893	50,111	50,328	50,546	50,763	50,981	51,028	51,075	51,121	51,168	51,215	50,111
Whatcom	175,840	178,234	180,629	183,023	185,418	187,812	189,267	190,722	192,178	193,633	195,088	178,234
Whitman	42,880	42,965	43,051	43,137	43,222	43,308	43,315	43,322	43,330	43,337	43,344	42,965
Yakima	215,882	217,605	219,328	221,051	222,774	224,497	225,822	227,147	228,473	229,798	231,123	217,605

**Department of Health-Updated  
2018-2019 Hospice Numeric Need Methodology**

*Effective 10/15/2018*

County	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Adams	1,773	1,887	2,000	2,114	2,227	2,341	2,383	2,424	2,466	2,507	2,549
Asotin	5,041	5,233	5,426	5,619	5,812	6,005	6,175	6,344	6,514	6,683	6,853
Benton	26,328	27,492	28,657	29,821	30,986	32,150	33,373	34,597	35,820	37,044	38,267
Chelan	13,746	14,279	14,811	15,343	15,876	16,408	17,052	17,695	18,339	18,982	19,626
Clallam	19,934	20,401	20,867	21,334	21,800	22,267	22,901	23,535	24,168	24,802	25,436
Clark	64,524	68,044	71,564	75,085	78,605	82,125	85,686	89,247	92,807	96,368	99,929
Columbia	1,102	1,135	1,169	1,202	1,236	1,269	1,287	1,304	1,322	1,339	1,357
Cowlitz	18,863	19,684	20,505	21,326	22,148	22,969	23,719	24,470	25,220	25,971	26,721
Douglas	6,450	6,831	7,213	7,595	7,976	8,358	8,666	8,974	9,283	9,591	9,899
Ferry	1,876	1,949	2,022	2,095	2,168	2,241	2,289	2,337	2,386	2,434	2,482
Franklin	7,499	7,921	8,343	8,765	9,188	9,610	10,083	10,557	11,030	11,504	11,977
Garfield	595	607	620	633	645	658	669	680	692	703	714
Grant	12,395	13,011	13,628	14,244	14,861	15,477	16,071	16,665	17,258	17,852	18,446
Grays Harbor	14,005	14,535	15,064	15,594	16,123	16,653	17,133	17,612	18,092	18,571	19,051
Island	18,086	18,625	19,163	19,701	20,239	20,777	21,412	22,047	22,682	23,317	23,952
Jefferson	10,244	10,580	10,916	11,252	11,588	11,924	12,323	12,722	13,121	13,520	13,919
King	254,219	268,307	282,395	296,484	310,572	324,660	337,771	350,881	363,992	377,102	390,213
Kitsap	45,652	47,697	49,743	51,788	53,833	55,878	58,185	60,492	62,800	65,107	67,414
Kittitas	6,464	6,760	7,055	7,351	7,647	7,943	8,266	8,589	8,911	9,234	9,557
Klickitat	4,792	5,051	5,310	5,570	5,829	6,088	6,268	6,448	6,627	6,807	6,987
Lewis	15,166	15,576	15,987	16,398	16,808	17,219	17,697	18,175	18,652	19,130	19,608
Lincoln	2,619	2,687	2,755	2,823	2,891	2,959	3,039	3,119	3,200	3,280	3,360
Mason	13,528	14,123	14,717	15,311	15,905	16,499	17,167	17,836	18,504	19,173	19,841
Okanogan	8,773	9,198	9,624	10,050	10,475	10,901	11,210	11,519	11,827	12,136	12,445
Pacific	6,095	6,258	6,421	6,584	6,747	6,910	7,035	7,159	7,284	7,408	7,533
Pend Oreille	3,195	3,378	3,560	3,742	3,925	4,107	4,239	4,371	4,504	4,636	4,768
Pierce	108,983	114,409	119,836	125,262	130,688	136,114	142,422	148,729	155,037	161,344	167,652
San Juan	4,876	5,099	5,322	5,545	5,768	5,991	6,174	6,357	6,541	6,724	6,907
Skagit	22,735	24,021	25,308	26,595	27,881	29,168	30,314	31,460	32,607	33,753	34,899
Skamania	2,158	2,286	2,414	2,542	2,670	2,798	2,923	3,048	3,172	3,297	3,422
Snohomish	95,788	101,674	107,560	113,447	119,333	125,219	131,978	138,737	145,495	152,254	159,013
Spokane	73,817	77,325	80,834	84,343	87,852	91,361	94,670	97,979	101,288	104,597	107,906
Stevens	9,454	9,930	10,407	10,884	11,360	11,837	12,214	12,591	12,969	13,346	13,723
Thurston	42,459	44,534	46,608	48,683	50,757	52,832	54,900	56,967	59,035	61,102	63,170
Wahkiakum	1,254	1,316	1,379	1,441	1,503	1,565	1,580	1,595	1,611	1,626	1,641
Walla Walla	10,757	10,819	10,881	10,944	11,006	11,068	11,350	11,632	11,915	12,197	12,479
Whatcom	33,950	35,688	37,426	39,164	40,902	42,640	44,217	45,794	47,372	48,949	50,526
Whitman	4,370	4,659	4,948	5,237	5,526	5,815	6,008	6,201	6,395	6,588	6,781
Yakima	34,088	34,949	35,809	36,670	37,530	38,391	39,475	40,559	41,643	42,727	43,811

**2015-2017  
Average  
Population**

1,887  
5,233  
27,492  
14,279  
20,401  
68,044  
1,135  
19,684  
6,831  
1,949  
7,921  
607  
13,011  
14,535  
18,625  
10,580  
268,307  
47,697  
6,760  
5,051  
15,576  
2,687  
14,123  
9,198  
6,258  
3,378  
114,409  
5,099  
24,021  
2,286  
101,674  
77,325  
9,930  
44,534  
1,316  
10,819  
35,688  
4,659  
34,949

**Department of Health-Updated**  
**2018-2019 Hospice Numeric Need Methodology**  
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County	0-64			65+		
	2015	2016	2017	2015	2016	2017
ADAMS	35	34	38	102	92	78
ASOTIN	62	50	49	212	192	190
BENTON	372	352	385	1,103	1,075	1,081
CHELAN	152	123	124	543	535	556
CLALLAM	203	172	180	754	762	842
CLARK	881	781	883	2,553	2,589	2,579
COLUMBIA	14	12	19	48	48	116
COWLITZ	280	290	351	864	863	917
DOUGLAS	82	56	71	230	227	232
FERRY	23	20	30	54	64	60
FRANKLIN	111	115	133	257	242	284
GARFIELD	4	4	6	28	20	17
GRANT	197	191	203	488	479	509
GRAYS HARBOR	238	233	238	555	606	622
ISLAND	165	134	166	597	565	630
JEFFERSON	67	69	69	313	293	308
KING	3,397	3,204	3,256	9,308	9,766	10,039
KITSAP	537	518	485	1,610	1,704	1,780
KITTITAS	82	59	91	223	243	237
KLUCKITAT	33	50	63	119	145	151
LEWIS	236	194	210	667	676	721
LINCOLN	20	26	20	78	102	105
MASON	184	164	169	499	494	550
OKANOGAN	128	110	119	340	303	350
PACIFIC	71	59	88	258	222	262
PEND OREILLE	41	35	34	101	120	133
PIERCE	1,892	1,883	1,936	4,550	4,751	5,019
SAN JUAN	32	36	18	118	126	115
SKAGIT	279	248	271	909	979	1,007
SKAMANIA	34	39	16	53	64	65
SNOHOMISH	1,478	1,440	1,483	3,833	3,857	4,118
SPOKANE	1,230	1,168	1,147	3,361	3,356	3,527
STEVENS	127	103	96	359	336	376
THURSTON	581	485	530	1,651	1,661	1,768
WAHKIAKUM	5	10	3	39	39	37
WALLA WALLA	122	123	123	468	485	501
WHATCOM	371	365	367	1,262	1,353	1,329
WHITMAN	74	42	57	223	212	236
YAKIMA	525	560	586	1,419	1,458	1,471

**Department of Health-Updated  
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**0-64 Total Admissions by County**

Sum of 0-64 Row Labels	Column Labels		
	2015	2016	2017
Adams	8	6	4
Asotin	12	10	7
Benton	108	106	110
Chelan	49	35	44
Clallam	13	6	14
Clark	257	310	282
Columbia	3	0	1
Cowlitz	119	105	124
Douglas	19	19	19
Ferry	2	3	7
Franklin	26	16	15
Garfield	0	0	1
Grant	31	42	44
Grays Harbor	29	66	72
Island	33	32	35
Jefferson	16	15	14
King	1,125	906	862
Kitsap	177	132	104
Kittitas	15	20	46
Klickitat	9	30	17
Lewis	76	53	45
Lincoln	2	4	3
Mason	47	18	34
Okanogan	38	35	34
Pacific	13	15	17
Pend Oreille	12	11	8
Pierce	747	453	419
San Juan	5	11	3
Skagit	77	62	61
Skamania	11	14	4
Snohomish	450	366	339
Spokane	386	367	397
Stevens	24	13	25
Thurston	161	132	144
Wahkiakum	1	0	1
Walla Walla	39	45	45
Whatcom	129	122	139
Whitman	2	9	29
Yakima	184	179	188
<b>Grand Total</b>	<b>4,455</b>	<b>3,768</b>	<b>3,757</b>

**65+ Total Admissions by County**

Sum of 65+ Row Labels	Column Labels		
	2015	2016	2017
Adams	28	25	30
Asotin	59	47	85
Benton	758	751	875
Chelan	363	305	319
Clallam	103	110	143
Clark	1,159	1,737	1,898
Columbia	18	19	17
Cowlitz	636	645	695
Douglas	145	102	129
Ferry	15	18	37
Franklin	157	110	122
Garfield	7	3	1
Grant	163	179	216
Grays Harbor	118	264	292
Island	263	195	364
Jefferson	172	120	167
King	6,788	6,510	6,739
Kitsap	951	938	1,156
Kittitas	111	79	134
Klickitat	71	72	82
Lewis	343	378	420
Lincoln	9	17	22
Mason	203	191	232
Okanogan	199	133	132
Pacific	41	99	106
Pend Oreille	32	56	55
Pierce	3,310	3,401	3,356
San Juan	67	70	70
Skagit	479	591	616
Skamania	32	35	21
Snohomish	2,439	2,228	2,084
Spokane	2,199	2,176	2,467
Stevens	105	120	128
Thurston	887	880	899
Wahkiakum	8	5	4
Walla Walla	273	273	276
Whatcom	708	712	766
Whitman	187	207	248
Yakima	921	937	962
<b>Grand Total</b>	<b>24,527</b>	<b>24,738</b>	<b>26,365</b>

**Total Admissions by County - Not Adjusted for New Approvals**

Column1	Total 2015	Total 2016	Total 2017	Average
Adams	36	31	34	<b>33.67</b>
Asotin	71	57	92	<b>73.33</b>
Benton	866	857	985	<b>902.67</b>
Chelan	412	340	363	<b>371.67</b>
Clallam	116	116	157	<b>129.67</b>
Clark	1,416	2,047	2,180	<b>1,881.00</b>
Columbia	21	19	18	<b>19.33</b>
Cowlitz	755	750	819	<b>774.67</b>
Douglas	164	121	148	<b>144.33</b>
Ferry	17	21	44	<b>27.33</b>
Franklin	183	126	137	<b>148.67</b>
Garfield	7	3	2	<b>4.00</b>
Grant	194	221	260	<b>225.00</b>
Grays Harbor	147	330	364	<b>280.33</b>
Island	296	227	399	<b>307.33</b>
Jefferson	188	135	181	<b>168.00</b>
King	7,913	7,416	7,601	<b>7,643.33</b>
Kitsap	1,128	1,070	1,260	<b>1,152.67</b>
Kittitas	126	99	180	<b>135.00</b>
Klickitat	80	102	99	<b>93.67</b>
Lewis	419	431	465	<b>438.33</b>
Lincoln	11	21	25	<b>19.00</b>
Mason	250	209	266	<b>241.67</b>
Okanogan	237	168	166	<b>190.33</b>
Pacific	54	114	123	<b>97.00</b>
Pend Oreille	44	67	63	<b>58.00</b>
Pierce	4,057	3,854	3,775	<b>3,895.33</b>
San Juan	72	81	73	<b>75.33</b>
Skagit	556	653	677	<b>628.67</b>
Skamania	43	49	25	<b>39.00</b>
Snohomish	2,889	2,594	2,423	<b>2,635.33</b>
Spokane	2,585	2,543	2,864	<b>2,664.00</b>
Stevens	129	133	153	<b>138.33</b>
Thurston	1,048	1,012	1,043	<b>1,034.33</b>
Wahkiakum	9	5	5	<b>6.33</b>
Walla Walla	312	318	321	<b>317.00</b>
Whatcom	837	834	905	<b>858.67</b>
Whitman	189	216	277	<b>227.33</b>
Yakima	1,105	1,116	1,150	<b>1,123.67</b>

**Total Admissions by County - Adjusted for New**

Column1	Total 2015	Total 2016	Total 2017	Average
Adams	36	31	34	<b>33.67</b>
Asotin	71	57	92	<b>73.33</b>
Benton	866	857	985	<b>902.67</b>
Chelan	412	340	363	<b>371.67</b>
Clallam	116	116	157	<b>129.67</b>
Clark	1,416	2,047	2,180	<b>1,881.00</b>
Columbia	21	19	18	<b>19.33</b>
Cowlitz	755	750	819	<b>774.67</b>
Douglas	164	121	148	<b>144.33</b>
Ferry	17	21	44	<b>27.33</b>
Franklin	183	126	137	<b>148.67</b>
Garfield	7	3	2	<b>4.00</b>
Grant	194	221	260	<b>225.00</b>
Grays Harbor	147	330	364	<b>280.33</b>
Island	296	227	399	<b>307.33</b>
Jefferson	188	135	181	<b>168.00</b>
King	8,123	7,626	7,793	<b>7,847.23</b>
Kitsap	1,128	1,070	1,260	<b>1,152.67</b>
Kittitas	126	99	180	<b>135.00</b>
Klickitat	80	102	288	<b>156.63</b>
Lewis	419	431	465	<b>438.33</b>
Lincoln	11	21	25	<b>19.00</b>
Mason	250	209	266	<b>241.67</b>
Okanogan	237	168	166	<b>190.33</b>
Pacific	54	114	123	<b>97.00</b>
Pend Oreille	44	67	63	<b>58.00</b>
Pierce	4,057	3,854	3,775	<b>3,895.33</b>
San Juan	72	81	73	<b>75.33</b>
Skagit	556	653	677	<b>628.67</b>
Skamania	43	49	25	<b>39.00</b>
Snohomish	2,889	2,594	2,423	<b>2,635.33</b>
Spokane	2,585	2,543	2,864	<b>2,664.00</b>
Stevens	129	133	153	<b>138.33</b>
Thurston	1,048	1,012	1,253	<b>1,104.30</b>
Wahkiakum	9	5	5	<b>6.33</b>
Walla Walla	312	318	321	<b>317.00</b>
Whatcom	837	834	905	<b>858.67</b>
Whitman	189	216	277	<b>227.33</b>
Yakima	1,105	1,116	1,150	<b>1,123.67</b>

**Agencies that have operated for <3 years:**

Wesley Homes Hospice - approved in 2015, operational since 2017 in King County  
 Heart of Hospice - approved in August 2017. Operational since August 2017 in Klickitat County.  
 Envision Hospice - approved in September 2018.

Calculation for "default values" per WAC 246-310-290(7)(b), assumption of 35 ADC, 60.86 ALOS per CMS

35 ADC \* 365 days per year = 12,775 default patient days  
 12,775 patient days/60.86 ALOS = 209.9 default admissions

For both affected counties, the actual volumes from these recently approved agencies will be subtracted, and default values will be added.

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Agency Name	License Number	County	Year	0-64	65+
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Adams	2015	8	28
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Grant	2015	30	158
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Lincoln	2015	2	8
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Clallam	2015	13	103
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Jefferson	2015	1	3
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Lewis	2015	30	209
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Mason	2015	10	55
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Thurston	2015	27	218
Astria Home Health and Hospice (Yakima Regional Home Health and Hospice)	IHS.FS.60097245	Yakima	2015	19	95
Central Washington Hospital Home Care Services	IHS.FS.00000250	Chelan	2015	49	363
Central Washington Hospital Home Care Services	IHS.FS.00000250	Douglas	2015	19	138
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Clark	2015	80	355
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Cowlitz	2015	104	598
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Wahkiakum	2015	1	8
Elite Home Health and Hospice	IHS.FS.60384078	Asotin	2015	12	59
Elite Home Health and Hospice	IHS.FS.60384078	Garfield	2015	0	7
Evergreen Health Home Care Services	IHS.FS.00000278	Island	2015	0	1
Evergreen Health Home Care Services	IHS.FS.00000278	King	2015	291	2,122
Evergreen Health Home Care Services	IHS.FS.00000278	Snohomish	2015	92	630
Franciscan Hospice	IHS.FS.00000287	King	2015	215	1,061
Franciscan Hospice	IHS.FS.00000287	Kitsap	2015	91	432
Franciscan Hospice	IHS.FS.00000287	Pierce	2015	442	2,234
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Douglas	2015	0	7
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Grant	2015	1	5
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Okanogan	2015	38	199
Gentiva Hospice (Odyssey Hospice)	IHS.FS.60330209	King	2015	19	238
Harbors Home Health and Hospice	IHS.FS.00000306	Grays Harbor	2015	29	118
Harbors Home Health and Hospice	IHS.FS.00000306	Pacific	2015	13	41
Heart of Hospice	IHS.FS.00000185	Skamania	2015	9	19
Heart of Hospice	IHS.FS.00000185	Klickitat	2015	1	16
Heartlinks Hospice and Palliative Care (Lower Valley Hospice)	IHS.FS.00000369	Benton	2015	5	175
Heartlinks Hospice and Palliative Care (Lower Valley Hospice)	IHS.FS.00000369	Yakima	2015	21	228
Home Health Care of Whidbey General Hospital (Whidbey General)	IHS.FS.00000323	Island	2015	20	162
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Clark	2015	125	451
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Cowlitz	2015	14	32
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Skamania	2015	0	0
Horizon Hospice	IHS.FS.00000332	Spokane	2015	36	331
Hospice of Kitsap County	IHS.FS.00000335	Kitsap	2015	0	0
Hospice of Spokane	IHS.FS.00000337	Ferry	2015	2	15
Hospice of Spokane	IHS.FS.00000337	Lincoln	2015	0	1
Hospice of Spokane	IHS.FS.00000337	Pend Oreille	2015	12	32
Hospice of Spokane	IHS.FS.00000337	Spokane	2015	327	1,677
Hospice of Spokane	IHS.FS.00000337	Stevens	2015	24	105
Hospice of Spokane	IHS.FS.00000337	Whitman	2015	2	1
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Island	2015	12	85
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	San Juan	2015	5	67
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Skagit	2015	77	479
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Snohomish	2015	7	76
Jefferson Healthcare Home Health and Hospice (Hospice of Jefferson County)	IHS.FS.00000349	Jefferson	2015	15	169
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Clark	2015	52	353
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Cowlitz	2015	1	6
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Skamania	2015	0	2
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	King	2015	86	1,243
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Kitsap	2015	22	186
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Pierce	2015	134	444
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Snohomish	2015	58	264
Kindred Hospice (Gentiva Hospice)	IHS.FS.60308060	Spokane	2015	23	191
Kindred Hospice (Gentiva Hospice)	IHS.FS.60308060	Whitman	2015	0	186
Kittitas Valley Home Health and Hospice	IHS.FS.00000320	Kittitas	2015	15	111
Klickitat Valley Home Health & Hospice (Klickitat Valley Health)	IHS.FS.00000361	Klickitat	2015	4	36
Kline Galland Community Based Services	IHS.FS.60103742	King	2015	20	273
Memorial Home Care Services	IHS.FS.00000376	Yakima	2015	144	598
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639376	King	2015	22	103
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639377	Kitsap	2015	64	333
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639378	Pierce	2015	171	632
Providence Hospice (Hospice of the Gorge)	IHS.FS.60201476	Klickitat	2015	4	19
Providence Hospice (Hospice of the Gorge)	IHS.FS.60201476	Skamania	2015	2	11
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	Island	2015	1	15
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	King	2015	2	1
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	Snohomish	2015	289	1,441
Providence Hospice of Seattle	IHS.FS.00000336	King	2015	470	1,747

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Providence Hospice of Seattle	IHS.FS.00000336	Snohomish	2015	4	28
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Lewis	2015	46	134
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Mason	2015	37	148
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Thurston	2015	134	669
Tri-Cities Chaplaincy	IHS.FS.00000456	Benton	2015	103	583
Tri-Cities Chaplaincy	IHS.FS.00000456	Franklin	2015	26	157
Walla Walla Community Hospice	IHS.FS.60480441	Columbia	2015	3	18
Walla Walla Community Hospice	IHS.FS.60480441	Walla Walla	2015	39	273
Wesley Homes	IHS.FS.60276500	King	2015	0	0
Whatcom Hospice (Peacehealth)	IHS.FS.00000471	Whatcom	2015	129	708
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Adams	2016	6	25
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Grant	2016	42	176
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Lincoln	2016	4	16
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Clallam	2016	6	110
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Jefferson	2016	1	6
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Lewis	2016	25	229
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Mason	2016	3	52
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Thurston	2016	30	240
Astria Home Health and Hospice (Yakima Regional Home Health and Hospice)	IHS.FS.60097245	Yakima	2016	6	88
Central Washington Hospital Home Care Services	IHS.FS.00000250	Chelan	2016	35	305
Central Washington Hospital Home Care Services	IHS.FS.00000250	Douglas	2016	19	97
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Clark	2016	78	364
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Cowlitz	2016	98	583
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Wahkiakum	2016	0	5
Elite Home Health and Hospice	IHS.FS.60384078	Asotin	2016	10	47
Elite Home Health and Hospice	IHS.FS.60384078	Garfield	2016	0	3
Evergreen Health Home Care Services	IHS.FS.00000278	Island	2016	0	7
Evergreen Health Home Care Services	IHS.FS.00000278	King	2016	292	2,227
Evergreen Health Home Care Services	IHS.FS.00000278	Snohomish	2016	85	727
Franciscan Hospice	IHS.FS.00000287	King	2016	106	1,140
Franciscan Hospice	IHS.FS.00000287	Kitsap	2016	45	486
Franciscan Hospice	IHS.FS.00000287	Pierce	2016	232	2,499
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Douglas	2016	0	5
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Grant	2016	0	3
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Okanogan	2016	35	133
Gentiva Hospice (Odyssey Hospice)	IHS.FS.60330209	King	2016	24	346
Harbors Home Health and Hospice	IHS.FS.00000306	Grays Harbor	2016	66	264
Harbors Home Health and Hospice	IHS.FS.00000306	Pacific	2016	15	99
Heart of Hospice	IHS.FS.00000185	Skamania	2016	9	13
Heart of Hospice	IHS.FS.00000185	Klickitat	2016	3	25
Heartlinks Hospice and Palliative Care (Lower Valley Hospice)	IHS.FS.00000369	Benton	2016	4	107
Heartlinks Hospice and Palliative Care (Lower Valley Hospice)	IHS.FS.00000369	Yakima	2016	12	165
Home Health Care of Whidbey General Hospital (Whidbey General)	IHS.FS.00000323	Island	2016	11	99
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Clark	2016	168	976
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Cowlitz	2016	6	39
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Skamania	2016	1	5
Horizon Hospice	IHS.FS.00000332	Spokane	2016	28	350
Hospice of Kitsap County	IHS.FS.00000335	Kitsap	2016	0	0
Hospice of Spokane	IHS.FS.00000337	Ferry	2016	3	18
Hospice of Spokane	IHS.FS.00000337	Lincoln	2016	0	1
Hospice of Spokane	IHS.FS.00000337	Pend Oreille	2016	11	56
Hospice of Spokane	IHS.FS.00000337	Spokane	2016	315	1,620
Hospice of Spokane	IHS.FS.00000337	Stevens	2016	13	120
Hospice of Spokane	IHS.FS.00000337	Whitman	2016	0	1
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Island	2016	13	61
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	San Juan	2016	11	70
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Skagit	2016	62	591
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Snohomish	2016	7	96
Jefferson Healthcare Home Health and Hospice (Hospice of Jefferson County)	IHS.FS.00000349	Jefferson	2016	14	114
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Clark	2016	64	397
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Cowlitz	2016	1	23
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Skamania	2016	0	0
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	King	2016	38	567
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Kitsap	2016	23	119
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Pierce	2016	39	229
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Snohomish	2016	6	110
Kindred Hospice (Gentiva Hospice)	IHS.FS.60308060	Spokane	2016	24	206
Kindred Hospice (Gentiva Hospice)	IHS.FS.60308060	Whitman	2016	9	206
Kittitas Valley Home Health and Hospice	IHS.FS.00000320	Kittitas	2016	20	79
Klickitat Valley Home Health & Hospice (Klickitat Valley Health)	IHS.FS.00000361	Klickitat	2016	5	31
Kline Galland Community Based Services	IHS.FS.60103742	King	2016	20	305
Memorial Home Care Services	IHS.FS.00000376	Yakima	2016	161	684
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639376	King	2016	24	111



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MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639377	Kitsap	2016	64	333
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639378	Pierce	2016	182	673
Providence Hospice (Hospice of the Gorge)	IHS.FS.60201476	Klickitat	2016	22	16
Providence Hospice (Hospice of the Gorge)	IHS.FS.60201476	Skamania	2016	4	17
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	Island	2016	8	28
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	King	2016	0	0
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	Snohomish	2016	265	1,288
Providence Hospice of Seattle	IHS.FS.00000336	King	2016	402	1,814
Providence Hospice of Seattle	IHS.FS.00000336	Snohomish	2016	3	7
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Lewis	2016	28	149
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Mason	2016	15	139
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Thurston	2016	102	640
Tri-Cities Chaplaincy	IHS.FS.00000456	Benton	2016	102	644
Tri-Cities Chaplaincy	IHS.FS.00000456	Franklin	2016	16	110
Walla Walla Community Hospice	IHS.FS.60480441	Columbia	2016	0	19
Walla Walla Community Hospice	IHS.FS.60480441	Walla Walla	2016	45	273
Wesley Homes	IHS.FS.60276500	King	2016	0	0
Whatcom Hospice (Peacehealth)	IHS.FS.00000471	Whatcom	2016	122	712
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Adams	2017	4	30
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Grant	2017	44	209
Assured Home Health and Hospice (Central Basin/Assured Hospice)	IHS.FS.60092413	Lincoln	2017	3	22
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Clallam	2017	14	143
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Jefferson	2017	1	14
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Lewis	2017	17	257
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Mason	2017	8	43
Assured Home Health, Hospice & Home Care	IHS.FS.00000229	Thurston	2017	39	235
Astria Home Health and Hospice (Yakima Regional Home Health and Hospice)	IHS.FS.60097245	Yakima	2017	11	48
Central Washington Hospital Home Care Services	IHS.FS.00000250	Chelan	2017	44	319
Central Washington Hospital Home Care Services	IHS.FS.00000250	Douglas	2017	18	119
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Clark	2017	67	419
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Cowlitz	2017	116	630
Community Home Health and Hospice CHHH Community Home Care Hospice	IHS.FS.00000262	Wahkiakum	2017	1	4
Elite Home Health and Hospice	IHS.FS.60384078	Asotin	2017	7	85
Elite Home Health and Hospice	IHS.FS.60384078	Garfield	2017	1	1
Evergreen Health Home Care Services	IHS.FS.00000278	Island	2017	0	7
Evergreen Health Home Care Services	IHS.FS.00000278	King	2017	272	2393
Evergreen Health Home Care Services	IHS.FS.00000278	Snohomish	2017	82	478
Franciscan Hospice	IHS.FS.00000287	King	2017	90	1115
Franciscan Hospice	IHS.FS.00000287	Kitsap	2017	64	796
Franciscan Hospice	IHS.FS.00000287	Pierce	2017	181	2242
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Douglas	2017	0	0
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Grant	2017	0	0
Frontier Home Health and Hospice (Okanogan Regional)	IHS.FS.60379608	Okanogan	2017	0	0
Gentiva Hospice (Odyssey Hospice)	IHS.FS.60330209	King	2017	14	375
Harbors Home Health and Hospice	IHS.FS.00000306	Grays Harbor	2017	72	292
Harbors Home Health and Hospice	IHS.FS.00000306	Pacific	2017	17	106
Heart of Hospice	IHS.FS.00000185	Skamania	2017	2	11
Heart of Hospice	IHS.FS.00000185	Klickitat	2017	1	20
Heartlinks Hospice and Palliative Care (Lower Valley Hospice)	IHS.FS.00000369	Benton	2017	12	130
Heartlinks Hospice and Palliative Care (Lower Valley Hospice)	IHS.FS.00000369	Yakima	2017	28	197
Home Health Care of Whidbey General Hospital (Whidbey General)	IHS.FS.00000323	Island	2017	21	248
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Clark	2017	0	0
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Cowlitz	2017	0	0
Homecare and Hospice Southwest (Hospice SW)	IHS.FS.60331226	Skamania	2017	0	0
Horizon Hospice	IHS.FS.00000332	Spokane	2017	35	420
Hospice of Kitsap County	IHS.FS.00000335	Kitsap	2017	0	0
Hospice of Spokane	IHS.FS.00000337	Ferry	2017	7	37
Hospice of Spokane	IHS.FS.00000337	Lincoln	2017	0	0
Hospice of Spokane	IHS.FS.00000337	Pend Oreille	2017	8	55
Hospice of Spokane	IHS.FS.00000337	Spokane	2017	340	1722
Hospice of Spokane	IHS.FS.00000337	Stevens	2017	25	128
Hospice of Spokane	IHS.FS.00000337	Whitman	2017	0	1
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Island	2017	11	77
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	San Juan	2017	3	70
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Skagit	2017	61	616
Hospice of the Northwest (Skagit Hospice Service)	IHS.FS.00000437	Snohomish	2017	7	83
Jefferson Healthcare Home Health and Hospice (Hospice of Jefferson County)	IHS.FS.00000349	Jefferson	2017	13	153
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Clark	2017	50	415
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Cowlitz	2017	1	18
Kaiser Permanente Continuing Care Services	IHS.FS.00000353	Skamania	2017	0	0
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	King	2017	38	487
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Kitsap	2017	7	107
Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Pierce	2017	27	189



**Department of Health-Updated**  
**2018-2019 Hospice Numeric Need Methodology**

*Effective 10/15/2018*

Kaiser Permanente Home Health and Hospice (Group Health)	IHS.FS.00000305	Snohomish	2017	2	68
Kindred Hospice (Gentiva Hospice)	IHS.FS.60308060	Spokane	2017	22	325
Kindred Hospice (Gentiva Hospice)	IHS.FS.60308060	Whitman	2017	29	247
Kittitas Valley Home Health and Hospice	IHS.FS.00000320	Kittitas	2017	46	134
Klickitat Valley Home Health & Hospice (Klickitat Valley Health)	IHS.FS.00000361	Klickitat	2017	11	33
Kline Galland Community Based Services	IHS.FS.60103742	King	2017	13	301
Memorial Home Care Services	IHS.FS.00000376	Yakima	2017	149	717
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639376	King	2017	42	149
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639377	Kitsap	2017	33	253
MultiCare Home Health, Hospice and Palliative Care	IHS.FS.60639378	Pierce	2017	211	925
Providence Hospice (Hospice of the Gorge)	IHS.FS.60201476	Klickitat	2017	5	29
Providence Hospice (Hospice of the Gorge)	IHS.FS.60201476	Skamania	2017	2	10
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	Island	2017	3	32
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	King	2017	5	14
Providence Hospice and Home Care of Snohomish County	IHS.FS.00000418	Snohomish	2017	238	1440
Providence Hospice of Seattle	IHS.FS.00000336	King	2017	387	1888
Providence Hospice of Seattle	IHS.FS.00000336	Snohomish	2017	10	15
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Lewis	2017	28	163
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Mason	2017	26	189
Providence SoundHomeCare and Hospice	IHS.FS.00000420	Thurston	2017	105	664
Tri-Cities Chaplaincy	IHS.FS.00000456	Benton	2017	98	745
Tri-Cities Chaplaincy	IHS.FS.00000456	Franklin	2017	15	122
Walla Walla Community Hospice	IHS.FS.60480441	Columbia	2017	1	17
Walla Walla Community Hospice	IHS.FS.60480441	Walla Walla	2017	45	276
Wesley Homes	IHS.FS.60276500	King	2017	1	17
Whatcom Hospice (Peacehealth)	IHS.FS.00000471	Whatcom	2017	139	766