

## Chemotherapy or radiation during the last 30 days of life for patients with solid tumor cancers

Washington State	Medicare Fee-for-Service Beneficiaries		Rate	90% Wilson Confidence Intervals		Statistically Significant Differences
	Met Study Criteria	Received the Treatment		Lower	Upper	
<b>Statewide</b>	<b>11,969</b>	<b>1,312</b>	<b>11.0%</b>	<b>10.5%</b>	<b>11.4%</b>	
<b>By Beneficiary Race/Ethnicity</b>						
Asian	249	25	<b>10.0%</b>	6.9%	13.2%	None
Black	228	24	<b>10.5%</b>	7.2%	13.9%	
Hispanic	65	6	<b>9.2%</b>	3.3%	15.1%	
Native American	134	15	<b>11.2%</b>	6.7%	15.7%	
White	11,040	1,207	<b>10.9%</b>	10.4%	11.4%	
Other Race	149	16	<b>10.7%</b>	6.6%	14.9%	
Unknown Race	104	19	<b>18.3%</b>	12.0%	24.5%	
<b>By Beneficiary Residence</b>						
						<b>Compared to Statewide</b>
Adams	<30 beneficiaries					
Asotin	73	11	<b>15.1%</b>	8.2%	22.0%	Worse
Benton	406	60	<b>14.8%</b>	11.9%	17.7%	
Chelan	181	9	<b>5.0%</b>	2.3%	7.6%	Better
Clallam	344	44	<b>12.8%</b>	9.8%	15.8%	
Clark	492	44	<b>8.9%</b>	6.8%	11.1%	
Columbia	<30 beneficiaries					
Cowlitz	200	31	<b>15.5%</b>	11.3%	19.7%	
Douglas	89	10	<b>11.2%</b>	5.7%	16.7%	
Ferry	<30 beneficiaries					
Franklin	99	18	<b>18.2%</b>	11.8%	24.6%	Worse
Garfield	<30 beneficiaries					Worse
Grant	165	23	<b>13.9%</b>	9.5%	18.4%	
Grays Harbor	249	29	<b>11.6%</b>	8.3%	15.0%	
Island	206	29	<b>14.1%</b>	10.1%	18.1%	
Jefferson	138	12	<b>8.7%</b>	4.7%	12.6%	
King	2,525	244	<b>9.7%</b>	8.7%	10.6%	
Kitsap	527	77	<b>14.6%</b>	12.1%	17.1%	Worse
Kittitas	95	8	<b>8.4%</b>	3.7%	13.1%	
Klickitat	66	9	<b>13.6%</b>	6.7%	20.6%	
Lewis	192	23	<b>12.0%</b>	8.1%	15.8%	
Lincoln	40	4	<b>10.0%</b>	2.2%	17.8%	
Mason	183	26	<b>14.2%</b>	10.0%	18.5%	
Okanogan	116	17	<b>14.7%</b>	9.3%	20.1%	
Pacific	103	12	<b>11.7%</b>	6.5%	16.9%	
Pend Oreille	35	3	<b>8.6%</b>	0.8%	16.4%	
Pierce	1,418	139	<b>9.8%</b>	8.5%	11.1%	
San Juan	50	3	<b>6.0%</b>	0.5%	11.5%	
Skagit	322	32	<b>9.9%</b>	7.2%	12.7%	
Skamania	<30 beneficiaries					
Snohomish	839	97	<b>11.6%</b>	9.7%	13.4%	
Spokane	948	96	<b>10.1%</b>	8.5%	11.7%	
Stevens	156	13	<b>8.3%</b>	4.7%	12.0%	
Thurston	465	44	<b>9.5%</b>	7.2%	11.7%	
Wahkiakum	<30 beneficiaries					Worse
Walla Walla	175	19	<b>10.9%</b>	7.0%	14.7%	
Whatcom	387	46	<b>11.9%</b>	9.2%	14.6%	
Whitman	66	7	<b>10.6%</b>	4.4%	16.8%	
Yakima	502	55	<b>11.0%</b>	8.7%	13.2%	

Source: Medicare claims, July 2016 - June 2017

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