

PCI Need Methodology  
February, 2009

Planning Area	County	2007 15+ Pop.	2007 PCI Pop./1000 (1a)	2007 In-Patient PCIs	2007 Out-Patient PCIs	2007 Use Rate (1b)	2012 15+ Pop.	2012 PCI Pop./1000	2012 Projected Demand (2a)	Current PCI Capacity (3d)	2012 Projected Net Need (4)	Projected Need/300 (5a)	# of New Programs (5b)
<b>PSA 1</b>	Adams	12,612		38	4		13,565						
	Asotin	17,204		75			18,307						
	Ferry	6,331		43			6,904						
	Grant	61,856		142	4		66,647						
	Lincoln	8,332		36	2		8,704						
	Pend Oreille	10,531		53			11,728						
	Spokane	358,451		1,103	15		383,111						
	Stevens	34,790		180			39,522						
	Whitman	36,430		102			37,033						
	<b>Total</b>	<b>546,537</b>	<b>546.54</b>	<b>1,772</b>	<b>25</b>	<b>3.29</b>	<b>585,521</b>	<b>585.52</b>	<b>1,926</b>	<b>2,477</b>	<b>(551)</b>	<b>-1.84</b>	<b>0</b>
<b>PSA 2</b>	Benton	126,039		261	137		134,453						
	Columbia	3,429		22	4		3,498						
	Franklin	45,581		65	95		52,674						
	Garfield	1,982		7			2,012						
	Walla Walla	47,447		112	19		49,670						
	<b>Total</b>	<b>224,478</b>	<b>224.48</b>	<b>467</b>	<b>255</b>	<b>3.22</b>	<b>242,307</b>	<b>242.31</b>	<b>780</b>	<b>686</b>	<b>94</b>	<b>0.31</b>	<b>0</b>
<b>PSA 3</b>	Chelan	56,195		104	3		60,747						
	Douglas	28,373		64			31,580						
	Okanogan	32,391		83	4		34,808						
	<b>Total</b>	<b>116,959</b>	<b>116.96</b>	<b>251</b>	<b>7</b>	<b>2.21</b>	<b>127,135</b>	<b>127.14</b>	<b>281</b>	<b>218</b>	<b>63</b>	<b>0.21</b>	<b>0</b>
<b>PSA 4</b>	Kittitas	31,883		78	6		34,068						
	Klickitat (E)	6,612		21	2		7,013						
	Yakima	172,501		491	10		182,678						
	<b>Total</b>	<b>210,996</b>	<b>211.00</b>	<b>590</b>	<b>18</b>	<b>2.88</b>	<b>223,759</b>	<b>223.76</b>	<b>644</b>	<b>458</b>	<b>186</b>	<b>0.62</b>	<b>0</b>
<b>PSA 5</b>	Clark	316,808		559	176		353,878						
	Cowlitz	79,576		203	15		88,148						
	Klickitat (W)	9,772		20	1		10,313						
	Skamania	8,556		7	1		9,257						
	Wahkiakum	3,348		13	1		3,578						
	<b>Total</b>	<b>418,060</b>	<b>418.06</b>	<b>802</b>	<b>194</b>	<b>2.38</b>	<b>465,174</b>	<b>465.17</b>	<b>1,107</b>	<b>656</b>	<b>451</b>	<b>1.50</b>	<b>1</b>

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<b>PSA 6</b>	Grays Harbor	57,197		242	29		58,936						
	Lewis	59,014		206	8		62,593						
	Mason	44,989		116	10		50,261						
	Pacific	18,032		46	15		18,197						
	Thurston	192,811		513	18		219,981						
	<b>Total</b>		372,043	372.04	1,123	80	<b>3.23</b>	409,968	409.97	1,324	975	349	1.16
<b>PSA 7</b>	Pierce East	271,662					298,660						
	<b>Total</b>	271,662	271.66	544	72	<b>2.27</b>	298,660	298.66	678	-	678	2.26	<b>2</b>
<b>PSA 8</b>	Pierce West	354,027					362,278						
	<b>Total</b>	354,027	354.03	670	115	<b>2.22</b>	362,278	362.28	804	1,360	(556)	-1.85	<b>0</b>
<b>PSA 9</b>	King East	809,525					850,472						
	<b>Total</b>	809,525	809.53	1,625	425	<b>2.53</b>	850,472	850.47	2,152	1,085	1,067	3.56	<b>3</b>
<b>PSA 10</b>	King West	721,093					733,139						
	<b>Total</b>	721,093	721.09	1,063	795	<b>2.58</b>	733,139	733.14	1,891	3,689	(1,798)	-5.99	<b>0</b>
<b>PSA 11</b>	Snohomish	540,817					600,476						
	<b>Total</b>	540,817	540.82	1,261	244	<b>2.78</b>	600,476	600.48	1,669	935	734	2.45	<b>2</b>
<b>PSA 12</b>	Skagit	92,610		316	6		102,579						
	San Juan	14,221		42	3		15,982						
	Island	62,678		193	7		67,994						
	<b>Total</b>	169,509	169.51	551	16	<b>3.34</b>	186,555	186.56	623	-	623	2.08	<b>2</b>
<b>PSA 13</b>	Clallam	56,991		144	118		59,288						
	Jefferson	25,005		71	20		27,925						
	Kitsap	196,842		414	48		207,916						
	<b>Total</b>	278,838	278.84	629	186	<b>2.92</b>	295,129	295.13	862	420	442	1.47	<b>1</b>
<b>PSA 14</b>	Whatcom	152,621					166,585						
	<b>Total</b>	152,621	152.62	726	4	<b>4.78</b>	166,585	166.59	796	953	(157)	-0.52	<b>0</b>

County\_Age Pop. Projections OFM Sept 2007 update, Released Nov. 2007

Sub county Pop Projections Claritas 2008 to 2013

PCI Outpatient 2008 Data Survey by DOH

PCI Inpatient CHARS Data for 2007

WA resident PCIs performed in Oregon 2007 HCUP data