

## 7.0-West Central (Columbus) PHD Physician Standard Report

Included Counties: Chattahoochee, Clay, Crisp, Dooly, Harris, Macon, Marion, Muscogee, Quitman, Randolph, Schley, Stewart, Sumter, Talbot, Taylor, Webster

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Allergy &amp; Immunology</b>		<b>358,881</b>	<b>2</b>	<b>0.6</b>	<b>359,631</b>	<b>3</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	1.4	5	Deficit: -3	5	Deficit: -2	
Two Mature HMO	1.5	5	Deficit: -3	5	Deficit: -2	
Adjusted FTE	1.4	5	Deficit: -3	5	Deficit: -2	
GMENAC	0.8	3	Deficit: -1	3	Adequate 0	
Kaiser Portland	1.7	6	Deficit: -4	6	Deficit: -3	
7 Kaiser Plans	1.2	4	Deficit: -2	4	Deficit: -1	
GMH Seattle	1.1	4	Deficit: -2	4	Deficit: -1	
Three HMOs						
Average Requirement	1.3	5	Deficit: -3	5	Deficit: -2	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Anesthesiology</b>		<b>358,881</b>	<b>28</b>	<b>7.8</b>	<b>359,631</b>	<b>40</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	13.2	47	Deficit: -19	47	Deficit: -7	
Two Mature HMO	9.7	35	Deficit: -7	35	Surplus: 5	
Adjusted FTE	9.1	33	Deficit: -5	33	Surplus: 7	
GMENAC	8.9	32	Deficit: -4	32	Surplus: 8	
Kaiser Portland	5.9	21	Surplus: 7	21	Surplus: 19	
7 Kaiser Plans	3.9	14	Surplus: 14	14	Surplus: 26	
GMH Seattle	9.0	32	Deficit: -4	32	Surplus: 8	
Three HMOs						
Average Requirement	7.8	28	Adequate 0	28	Surplus: 12	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Cardiovascular Diseases</b>		<b>358,881</b>	<b>12</b>	<b>3.3</b>	<b>359,631</b>	<b>15</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	7.5	27	Deficit: -15	27	Deficit: -12	
Two Mature HMO	5.4	19	Deficit: -7	19	Deficit: -4	
Adjusted FTE	5.0	18	Deficit: -6	18	Deficit: -3	
GMENAC	3.1	11	Surplus: 1	11	Surplus: 4	
Kaiser Portland	3.0	11	Surplus: 1	11	Surplus: 4	
7 Kaiser Plans	1.8	6	Surplus: 6	6	Surplus: 9	
GMH Seattle	2.9	10	Surplus: 2	10	Surplus: 5	
Three HMOs						
Average Requirement	3.5	13	Deficit: -1	13	Surplus: 2	

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Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Dermatology</b>			<b>358,881</b>	<b>5</b>	<b>1.4</b>	<b>359,631</b>	<b>7</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	3.6		13	Deficit: -8		13	Deficit: -6	
Two Mature HMO	2.8		10	Deficit: -5		10	Deficit: -3	
Adjusted FTE	2.6		9	Deficit: -4		9	Deficit: -2	
GMENAC	2.8		10	Deficit: -5		10	Deficit: -3	
Kaiser Portland	2.5		9	Deficit: -4		9	Deficit: -2	
7 Kaiser Plans	2.4		9	Deficit: -4		9	Deficit: -2	
GMH Seattle	2.6		9	Deficit: -4		9	Deficit: -2	
Three HMOs	1.6		6	Deficit: -1		6	Surplus: 1	
Average Requirement	2.5		9	Deficit: -4		9	Deficit: -2	

			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Diagnostic Radiology</b>			<b>358,881</b>	<b>18</b>	<b>5.0</b>	<b>359,631</b>	<b>26</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	8.1		29	Deficit: -11		29	Deficit: -3	
Two Mature HMO								
Adjusted FTE								
GMENAC								
Kaiser Portland								
7 Kaiser Plans								
GMH Seattle								
Three HMOs								
Average Requirement								

			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Emergency Medicine</b>			<b>358,881</b>	<b>31</b>	<b>8.6</b>	<b>359,631</b>	<b>46</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	9.5		34	Deficit: -3		34	Surplus: 12	
Two Mature HMO	5.5		20	Surplus: 11		20	Surplus: 26	
Adjusted FTE	5.2		19	Surplus: 12		19	Surplus: 27	
GMENAC	5.4		19	Surplus: 12		19	Surplus: 27	
Kaiser Portland	6.7		24	Surplus: 7		24	Surplus: 22	
7 Kaiser Plans	5.3		19	Surplus: 12		19	Surplus: 27	
GMH Seattle								
Three HMOs								
Average Requirement	5.6		20	Surplus: 11		20	Surplus: 26	

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Endocrinology, Diabetes &amp; Metabolism</b>		<b>358,881</b>	<b>3</b>	<b>0.8</b>	<b>359,631</b>	<b>4</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	1.7	6	Deficit: -3	6	Deficit: -2	
Two Mature HMO	1.1	4	Deficit: -1	4	Adequate 0	
Adjusted FTE	1.0	4	Deficit: -1	4	Adequate 0	
GMENAC	0.8	3	Adequate 0	3	Surplus: 1	
Kaiser Portland	0.9	3	Adequate 0	3	Surplus: 1	
7 Kaiser Plans	1.1	4	Deficit: -1	4	Adequate 0	
GMH Seattle						
Three HMOs	0.6	2	Surplus: 1	2	Surplus: 2	
Average Requirement	0.9	3	Adequate 0	3	Surplus: 1	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Family Practice</b>		<b>358,881</b>	<b>166</b>	<b>46.3</b>	<b>359,631</b>	<b>236</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	31.3	112	Surplus: 54	113	Surplus: 123	
Two Mature HMO	45.6	164	Surplus: 2	164	Surplus: 72	
Adjusted FTE	42.6	153	Surplus: 13	153	Surplus: 83	
GMENAC	25.2	90	Surplus: 76	91	Surplus: 145	
Kaiser Portland	16.7	60	Surplus: 106	60	Surplus: 176	
7 Kaiser Plans	11.0	39	Surplus: 127	40	Surplus: 196	
GMH Seattle						
Three HMOs	9.2	33	Surplus: 133	33	Surplus: 203	
Average Requirement	25.1	90	Surplus: 76	90	Surplus: 146	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Gastroenterology</b>		<b>358,881</b>	<b>5</b>	<b>1.4</b>	<b>359,631</b>	<b>5</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	4.0	14	Deficit: -9	14	Deficit: -9	
Two Mature HMO						
Adjusted FTE						
GMENAC						
Kaiser Portland						
7 Kaiser Plans						
GMH Seattle						
Three HMOs						
Average Requirement						

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Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Hematology/Oncology</b>		<b>358,881</b>	<b>6</b>	<b>1.7</b>	<b>359,631</b>	<b>8</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.1	11	Deficit: -5	11	Deficit: -3	
Two Mature HMO	2.5	9	Deficit: -3	9	Deficit: -1	
Adjusted FTE	2.4	9	Deficit: -3	9	Deficit: -1	
GMENAC	3.6	13	Deficit: -7	13	Deficit: -5	
Kaiser Portland	2.3	8	Deficit: -2	8	Adequate 0	
7 Kaiser Plans	1.8	6	Adequate 0	6	Surplus: 2	
GMH Seattle	1.6	6	Adequate 0	6	Surplus: 2	
Three HMOs	2.6	9	Deficit: -3	9	Deficit: -1	
Average Requirement	2.4	9	Deficit: -3	9	Deficit: -1	
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Infectious Disease</b>		<b>358,881</b>	<b>2</b>	<b>0.6</b>	<b>359,631</b>	<b>2</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	2.1	8	Deficit: -6	8	Deficit: -6	
Two Mature HMO	0.7	3	Deficit: -1	3	Deficit: -1	
Adjusted FTE	0.6	2	Adequate 0	2	Adequate 0	
GMENAC	0.9	3	Deficit: -1	3	Deficit: -1	
Kaiser Portland	1.2	4	Deficit: -2	4	Deficit: -2	
7 Kaiser Plans	0.7	3	Deficit: -1	3	Deficit: -1	
GMH Seattle	0.6	2	Adequate 0	2	Adequate 0	
Three HMOs						
Average Requirement	0.8	3	Deficit: -1	3	Deficit: -1	
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Internal Medicine</b>		<b>358,881</b>	<b>85</b>	<b>23.7</b>	<b>359,631</b>	<b>116</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	51.4	184	Deficit: -99	185	Deficit: -69	
Two Mature HMO	21.4	77	Surplus: 8	77	Surplus: 39	
Adjusted FTE	20.0	72	Surplus: 13	72	Surplus: 44	
GMENAC	28.8	103	Deficit: -18	104	Surplus: 12	
Kaiser Portland	28.1	101	Deficit: -16	101	Surplus: 15	
7 Kaiser Plans	30.3	109	Deficit: -24	109	Surplus: 7	
GMH Seattle						
Three HMOs	16.7	60	Surplus: 25	60	Surplus: 56	
Average Requirement	24.2	87	Deficit: -2	87	Surplus: 29	

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Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Nephrology</b>			<b>358,881</b>	<b>8</b>	<b>2.2</b>	<b>359,631</b>	<b>15</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	2.3		8	Adequate	0	8	Surplus: 7	
Two Mature HMO	1.4		5	Surplus:	3	5	Surplus: 10	
Adjusted FTE	1.3		5	Surplus:	3	5	Surplus: 10	
GMENAC	1.1		4	Surplus:	4	4	Surplus: 11	
Kaiser Portland	0.8		3	Surplus:	5	3	Surplus: 12	
7 Kaiser Plans	0.7		3	Surplus:	5	3	Surplus: 12	
GMH Seattle	0.9		3	Surplus:	5	3	Surplus: 12	
Three HMOs								
Average Requirement	1.0		4	Surplus:	4	4	Surplus: 11	

			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Neurological Surgery</b>			<b>358,881</b>	<b>4</b>	<b>1.1</b>	<b>359,631</b>	<b>5</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	1.8		6	Deficit:	-2	6	Deficit: -1	
Two Mature HMO	1.1		4	Adequate	0	4	Surplus: 1	
Adjusted FTE	1.0		4	Adequate	0	4	Surplus: 1	
GMENAC	1.1		4	Adequate	0	4	Surplus: 1	
Kaiser Portland	1.4		5	Deficit:	-1	5	Adequate 0	
7 Kaiser Plans								
GMH Seattle	0.4		1	Surplus:	3	1	Surplus: 4	
Three HMOs								
Average Requirement	1.0		4	Adequate	0	4	Surplus: 1	

			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Neurology</b>			<b>358,881</b>	<b>6</b>	<b>1.7</b>	<b>359,631</b>	<b>7</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	4.7		17	Deficit:	-11	17	Deficit: -10	
Two Mature HMO	2.4		9	Deficit:	-3	9	Deficit: -2	
Adjusted FTE	2.3		8	Deficit:	-2	8	Deficit: -1	
GMENAC	3.3		12	Deficit:	-6	12	Deficit: -5	
Kaiser Portland	1.3		5	Surplus:	1	5	Surplus: 2	
7 Kaiser Plans	1.7		6	Adequate	0	6	Surplus: 1	
GMH Seattle	1.2		4	Surplus:	2	4	Surplus: 3	
Three HMOs								
Average Requirement	2.0		7	Deficit:	-1	7	Adequate 0	

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Physician Specialty		2004 Actual			2010 Projected	
		Pop.	Phys.	/100k	Pop.	Physicians
<b>OB/GYN</b>		<b>358,881</b>	<b>35</b>	<b>9.8</b>	<b>359,631</b>	<b>47</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	14.3	51	Deficit: -16	51	Deficit: -4	
Two Mature HMO	12.1	43	Deficit: -8	44	Surplus: 3	
Adjusted FTE	11.3	41	Deficit: -6	41	Surplus: 6	
GMENAC	9.9	36	Deficit: -1	36	Surplus: 11	
Kaiser Portland	11.6	42	Deficit: -7	42	Surplus: 5	
7 Kaiser Plans	11.1	40	Deficit: -5	40	Surplus: 7	
GMH Seattle	10.0	36	Deficit: -1	36	Surplus: 11	
Three HMOs	8.8	32	Surplus: 3	32	Surplus: 15	
Average Requirement	10.7	38	Deficit: -3	38	Surplus: 9	

Physician Specialty		2004 Actual			2010 Projected	
		Pop.	Phys.	/100k	Pop.	Physicians
<b>Ophthalmology</b>		<b>358,881</b>	<b>17</b>	<b>4.7</b>	<b>359,631</b>	<b>23</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	6.4	23	Deficit: -6	23	Adequate 0	
Two Mature HMO	5.9	21	Deficit: -4	21	Surplus: 2	
Adjusted FTE	5.5	20	Deficit: -3	20	Surplus: 3	
GMENAC	4.6	17	Adequate 0	17	Surplus: 6	
Kaiser Portland	2.4	9	Surplus: 8	9	Surplus: 14	
7 Kaiser Plans	3.1	11	Surplus: 6	11	Surplus: 12	
GMH Seattle	5.0	18	Deficit: -1	18	Surplus: 5	
Three HMOs						
Average Requirement	4.4	16	Surplus: 1	16	Surplus: 7	

Physician Specialty		2004 Actual			2010 Projected	
		Pop.	Phys.	/100k	Pop.	Physicians
<b>Orthopedic Surgery</b>		<b>358,881</b>	<b>38</b>	<b>10.6</b>	<b>359,631</b>	<b>51</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	8.1	29	Surplus: 9	29	Surplus: 22	
Two Mature HMO	6.8	24	Surplus: 14	24	Surplus: 27	
Adjusted FTE	6.4	23	Surplus: 15	23	Surplus: 28	
GMENAC	6.0	22	Surplus: 16	22	Surplus: 29	
Kaiser Portland	5.9	21	Surplus: 17	21	Surplus: 30	
7 Kaiser Plans	4.2	15	Surplus: 23	15	Surplus: 36	
GMH Seattle	6.7	24	Surplus: 14	24	Surplus: 27	
Three HMOs	3.0	11	Surplus: 27	11	Surplus: 40	
Average Requirement	5.6	20	Surplus: 18	20	Surplus: 31	

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Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Otolaryngology</b>		<b>358,881</b>	<b>6</b>	<b>1.7</b>	<b>359,631</b>	<b>7</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.4	12	Deficit: -6		12	Deficit: -5
Two Mature HMO	3.2	11	Deficit: -5		12	Deficit: -5
Adjusted FTE						
GMENAC	3.2	11	Deficit: -5		12	Deficit: -5
Kaiser Portland	3.4	12	Deficit: -6		12	Deficit: -5
7 Kaiser Plans	2.4	9	Deficit: -3		9	Deficit: -2
GMH Seattle	3.0	11	Deficit: -5		11	Deficit: -4
Three HMOs						
Average Requirement	3.0	11	Deficit: -5		11	Deficit: -4
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pathology</b>		<b>358,881</b>	<b>14</b>	<b>3.9</b>	<b>359,631</b>	<b>19</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	6.3	23	Deficit: -9		23	Deficit: -4
Two Mature HMO	1.9	7	Surplus: 7		7	Surplus: 12
Adjusted FTE	1.8	6	Surplus: 8		6	Surplus: 13
GMENAC	6.4	23	Deficit: -9		23	Deficit: -4
Kaiser Portland	3.3	12	Surplus: 2		12	Surplus: 7
7 Kaiser Plans	1.8	6	Surplus: 8		6	Surplus: 13
GMH Seattle						
Three HMOs						
Average Requirement	3.0	11	Surplus: 3		11	Surplus: 8
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pediatrics</b>		<b>358,881</b>	<b>44</b>	<b>12.3</b>	<b>359,631</b>	<b>62</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	23.9	86	Deficit: -42		86	Deficit: -24
Two Mature HMO	16.6	60	Deficit: -16		60	Surplus: 2
Adjusted FTE	15.5	56	Deficit: -12		56	Surplus: 6
GMENAC	12.4	45	Deficit: -1		45	Surplus: 17
Kaiser Portland	11.9	43	Surplus: 1		43	Surplus: 19
7 Kaiser Plans	16.1	58	Deficit: -14		58	Surplus: 4
GMH Seattle						
Three HMOs	9.8	35	Surplus: 9		35	Surplus: 27
Average Requirement	13.7	49	Deficit: -5		49	Surplus: 13

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Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Plastic Surgery</b>		<b>358,881</b>	<b>9</b>	<b>2.5</b>	<b>359,631</b>	<b>11</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	2.3	8	Surplus: 1	8	Surplus: 3	
Two Mature HMO						
Adjusted FTE						
GMENAC	1.1	4	Surplus: 5	4	Surplus: 7	
Kaiser Portland	0.3	1	Surplus: 8	1	Surplus: 10	
7 Kaiser Plans						
GMH Seattle	0.4	1	Surplus: 8	1	Surplus: 10	
Three HMOs						
Average Requirement	0.6	2	Surplus: 7	2	Surplus: 9	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Psychiatry</b>		<b>358,881</b>	<b>36</b>	<b>10.0</b>	<b>359,631</b>	<b>50</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	13.7	49	Deficit: -13	49	Surplus: 1	
Two Mature HMO	7.7	28	Surplus: 8	28	Surplus: 22	
Adjusted FTE	7.2	26	Surplus: 10	26	Surplus: 24	
GMENAC	15.4	55	Deficit: -19	55	Deficit: -5	
Kaiser Portland	5.2	19	Surplus: 17	19	Surplus: 31	
7 Kaiser Plans	4.1	15	Surplus: 21	15	Surplus: 35	
GMH Seattle						
Three HMOs						
Average Requirement	7.1	25	Surplus: 11	26	Surplus: 24	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pulmonary Diseases</b>		<b>358,881</b>	<b>2</b>	<b>0.6</b>	<b>359,631</b>	<b>2</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.3	12	Deficit: -10	12	Deficit: -10	
Two Mature HMO	2.0	7	Deficit: -5	7	Deficit: -5	
Adjusted FTE	1.9	7	Deficit: -5	7	Deficit: -5	
GMENAC	1.4	5	Deficit: -3	5	Deficit: -3	
Kaiser Portland	1.4	5	Deficit: -3	5	Deficit: -3	
7 Kaiser Plans	1.0	4	Deficit: -2	4	Deficit: -2	
GMH Seattle	1.4	5	Deficit: -3	5	Deficit: -3	
Three HMOs						
Average Requirement	1.5	5	Deficit: -3	5	Deficit: -3	

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Included Counties: Chattahoochee, Clay, Crisp, Dooly, Harris, Macon, Marion, Muscogee, Quitman, Randolph, Schley, Stewart, Sumter, Talbot, Taylor, Webster

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Radiology</b>		<b>358,881</b>	<b>15</b>	<b>4.2</b>	<b>359,631</b>	<b>21</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.0	11	Surplus: 4	11	Surplus: 10	
Two Mature HMO	13.6	49	Deficit: -34	49	Deficit: -28	
Adjusted FTE	13.7	49	Deficit: -34	49	Deficit: -28	
GMENAC	7.7	28	Deficit: -13	28	Deficit: -7	
Kaiser Portland	8.5	31	Deficit: -16	31	Deficit: -10	
7 Kaiser Plans	4.7	17	Deficit: -2	17	Surplus: 4	
GMH Seattle	7.7	28	Deficit: -13	28	Deficit: -7	
Three HMOs						
Average Requirement	9.3	33	Deficit: -18	33	Deficit: -12	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Rheumatology</b>		<b>358,881</b>	<b>1</b>	<b>0.3</b>	<b>359,631</b>	<b>1</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	1.4	5	Deficit: -4	5	Deficit: -4	
Two Mature HMO	1.1	4	Deficit: -3	4	Deficit: -3	
Adjusted FTE	1.0	4	Deficit: -3	4	Deficit: -3	
GMENAC	0.7	3	Deficit: -2	3	Deficit: -2	
Kaiser Portland	0.4	1	Adequate 0	1	Adequate 0	
7 Kaiser Plans	0.7	3	Deficit: -2	3	Deficit: -2	
GMH Seattle	0.7	3	Deficit: -2	3	Deficit: -2	
Three HMOs						
Average Requirement	0.8	3	Deficit: -2	3	Deficit: -2	

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>General Surgery</b>		<b>358,881</b>	<b>34</b>	<b>9.5</b>	<b>359,631</b>	<b>49</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	12.8	46	Deficit: -12	46	Surplus: 3	
Two Mature HMO	9.4	34	Adequate 0	34	Surplus: 15	
Adjusted FTE	8.8	32	Surplus: 2	32	Surplus: 17	
GMENAC	9.7	35	Deficit: -1	35	Surplus: 14	
Kaiser Portland	7.0	25	Surplus: 9	25	Surplus: 24	
7 Kaiser Plans	6.2	22	Surplus: 12	22	Surplus: 27	
GMH Seattle	5.9	21	Surplus: 13	21	Surplus: 28	
Three HMOs	4.2	15	Surplus: 19	15	Surplus: 34	
Average Requirement	7.3	26	Surplus: 8	26	Surplus: 23	

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		2004 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
<b>Thoracic Surgery</b>		<b>358,881</b>	<b>1</b>	<b>0.3</b>	<b>359,631</b>	<b>1</b>	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	1.7	6	Deficit: -5		6	Deficit: -5	
Two Mature HMO							
Adjusted FTE							
GMENAC	0.8	3	Deficit: -2		3	Deficit: -2	
Kaiser Portland							
7 Kaiser Plans	0.1	0	Surplus: 1		0	Surplus: 1	
GMH Seattle							
Three HMOs							
Average Requirement	0.5	2	Deficit: -1		2	Deficit: -1	
		2004 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
<b>Urology</b>		<b>358,881</b>	<b>11</b>	<b>3.1</b>	<b>359,631</b>	<b>12</b>	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	3.6	13	Deficit: -2		13	Deficit: -1	
Two Mature HMO							
Adjusted FTE							
GMENAC	3.1	11	Adequate 0		11	Surplus: 1	
Kaiser Portland							
7 Kaiser Plans	2.3	8	Surplus: 3		8	Surplus: 4	
GMH Seattle							
Three HMOs							
Average Requirement	3.1	11	Adequate 0		11	Surplus: 1	

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Report created by Georgia Board for Physician Workforce, State of Georgia

\*Standards are presented as rates per 100,000 population.

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