

## 2.0-North (Gainesville) PHD Physician Standard Report

Included Counties: Banks, Dawson, Forsyth, Franklin, Habersham, Hall, Hart, Lumpkin, Rabun, Stephens, Towns, Union, White

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Allergy &amp; Immunology</b>		<b>513,053</b>	<b>7</b>	<b>1.4</b>	<b>632,669</b>	<b>9</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	1.4	7	Adequate 0		9	Adequate 0
Two Mature HMO	1.5	8	Deficit: -1		9	Adequate 0
Adjusted FTE	1.4	7	Adequate 0		9	Adequate 0
GMENAC	0.8	4	Surplus: 3		5	Surplus: 4
Kaiser Portland	1.7	9	Deficit: -2		11	Deficit: -2
7 Kaiser Plans	1.2	6	Surplus: 1		8	Surplus: 1
GMH Seattle	1.1	6	Surplus: 1		7	Surplus: 2
Three HMOs						
Average Requirement	1.3	7	Adequate 0		8	Surplus: 1
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Anesthesiology</b>		<b>513,053</b>	<b>30</b>	<b>5.8</b>	<b>632,669</b>	<b>37</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	13.2	68	Deficit: -38		84	Deficit: -47
Two Mature HMO	9.7	50	Deficit: -20		61	Deficit: -24
Adjusted FTE	9.1	47	Deficit: -17		58	Deficit: -21
GMENAC	8.9	46	Deficit: -16		56	Deficit: -19
Kaiser Portland	5.9	30	Adequate 0		37	Adequate 0
7 Kaiser Plans	3.9	20	Surplus: 10		25	Surplus: 12
GMH Seattle	9.0	46	Deficit: -16		57	Deficit: -20
Three HMOs						
Average Requirement	7.8	40	Deficit: -10		49	Deficit: -12
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Cardiovascular Diseases</b>		<b>513,053</b>	<b>14</b>	<b>2.7</b>	<b>632,669</b>	<b>17</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	7.5	38	Deficit: -24		47	Deficit: -30
Two Mature HMO	5.4	28	Deficit: -14		34	Deficit: -17
Adjusted FTE	5.0	26	Deficit: -12		32	Deficit: -15
GMENAC	3.1	16	Deficit: -2		20	Deficit: -3
Kaiser Portland	3.0	15	Deficit: -1		19	Deficit: -2
7 Kaiser Plans	1.8	9	Surplus: 5		11	Surplus: 6
GMH Seattle	2.9	15	Deficit: -1		18	Deficit: -1
Three HMOs						
Average Requirement	3.5	18	Deficit: -4		22	Deficit: -5

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Dermatology</b>		<b>513,053</b>	<b>10</b>	<b>1.9</b>	<b>632,669</b>	<b>12</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.6	18	Deficit: -8		23	Deficit: -11
Two Mature HMO	2.8	14	Deficit: -4		18	Deficit: -6
Adjusted FTE	2.6	13	Deficit: -3		16	Deficit: -4
GMENAC	2.8	14	Deficit: -4		18	Deficit: -6
Kaiser Portland	2.5	13	Deficit: -3		16	Deficit: -4
7 Kaiser Plans	2.4	12	Deficit: -2		15	Deficit: -3
GMH Seattle	2.6	13	Deficit: -3		16	Deficit: -4
Three HMOs	1.6	8	Surplus: 2		10	Surplus: 2
Average Requirement	2.5	13	Deficit: -3		16	Deficit: -4
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Diagnostic Radiology</b>		<b>513,053</b>	<b>15</b>	<b>2.9</b>	<b>632,669</b>	<b>21</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	8.1	42	Deficit: -27		51	Deficit: -30
Two Mature HMO						
Adjusted FTE						
GMENAC						
Kaiser Portland						
7 Kaiser Plans						
GMH Seattle						
Three HMOs						
Average Requirement						
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Emergency Medicine</b>		<b>513,053</b>	<b>41</b>	<b>8.0</b>	<b>632,669</b>	<b>52</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	9.5	49	Deficit: -8		60	Deficit: -8
Two Mature HMO	5.5	28	Surplus: 13		35	Surplus: 17
Adjusted FTE	5.2	27	Surplus: 14		33	Surplus: 19
GMENAC	5.4	28	Surplus: 13		34	Surplus: 18
Kaiser Portland	6.7	34	Surplus: 7		42	Surplus: 10
7 Kaiser Plans	5.3	27	Surplus: 14		34	Surplus: 18
GMH Seattle						
Three HMOs						
Average Requirement	5.6	29	Surplus: 12		35	Surplus: 17

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Endocrinology, Diabetes &amp; Metabolism</b>		<b>513,053</b>	<b>2</b>	<b>0.4</b>	<b>632,669</b>	<b>4</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	1.7	9	Deficit: -7	11	Deficit: -7	
Two Mature HMO	1.1	6	Deficit: -4	7	Deficit: -3	
Adjusted FTE	1.0	5	Deficit: -3	6	Deficit: -2	
GMENAC	0.8	4	Deficit: -2	5	Deficit: -1	
Kaiser Portland	0.9	5	Deficit: -3	6	Deficit: -2	
7 Kaiser Plans	1.1	6	Deficit: -4	7	Deficit: -3	
GMH Seattle						
Three HMOs	0.6	3	Deficit: -1	4	Adequate 0	
Average Requirement	0.9	5	Deficit: -3	6	Deficit: -2	
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Family Practice</b>		<b>513,053</b>	<b>138</b>	<b>26.9</b>	<b>632,669</b>	<b>192</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	31.3	161	Deficit: -23	198	Deficit: -6	
Two Mature HMO	45.6	234	Deficit: -96	288	Deficit: -96	
Adjusted FTE	42.6	219	Deficit: -81	270	Deficit: -78	
GMENAC	25.2	129	Surplus: 9	159	Surplus: 33	
Kaiser Portland	16.7	86	Surplus: 52	106	Surplus: 86	
7 Kaiser Plans	11.0	56	Surplus: 82	70	Surplus: 122	
GMH Seattle						
Three HMOs	9.2	47	Surplus: 91	58	Surplus: 134	
Average Requirement	25.1	129	Surplus: 9	159	Surplus: 33	
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Gastroenterology</b>		<b>513,053</b>	<b>3</b>	<b>0.6</b>	<b>632,669</b>	<b>5</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	4.0	21	Deficit: -18	25	Deficit: -20	
Two Mature HMO						
Adjusted FTE						
GMENAC						
Kaiser Portland						
7 Kaiser Plans						
GMH Seattle						
Three HMOs						
Average Requirement						

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			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Hematology/Oncology</b>			<b>513,053</b>	<b>6</b>	<b>1.2</b>	<b>632,669</b>	<b>11</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	3.1		16	Deficit: -10		20	Deficit: -9	
Two Mature HMO	2.5		13	Deficit: -7		16	Deficit: -5	
Adjusted FTE	2.4		12	Deficit: -6		15	Deficit: -4	
GMENAC	3.6		18	Deficit: -12		23	Deficit: -12	
Kaiser Portland	2.3		12	Deficit: -6		15	Deficit: -4	
7 Kaiser Plans	1.8		9	Deficit: -3		11	Adequate 0	
GMH Seattle	1.6		8	Deficit: -2		10	Surplus: 1	
Three HMOs	2.6		13	Deficit: -7		16	Deficit: -5	
Average Requirement	2.4		12	Deficit: -6		15	Deficit: -4	
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Internal Medicine</b>			<b>513,053</b>	<b>98</b>	<b>19.1</b>	<b>632,669</b>	<b>136</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	51.4		264	Deficit: -166		325	Deficit: -189	
Two Mature HMO	21.4		110	Deficit: -12		135	Surplus: 1	
Adjusted FTE	20.0		103	Deficit: -5		127	Surplus: 9	
GMENAC	28.8		148	Deficit: -50		182	Deficit: -46	
Kaiser Portland	28.1		144	Deficit: -46		178	Deficit: -42	
7 Kaiser Plans	30.3		155	Deficit: -57		192	Deficit: -56	
GMH Seattle								
Three HMOs	16.7		86	Surplus: 12		106	Surplus: 30	
Average Requirement	24.2		124	Deficit: -26		153	Deficit: -17	
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Nephrology</b>			<b>513,053</b>	<b>1</b>	<b>0.2</b>	<b>632,669</b>	<b>1</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	2.3		12	Deficit: -11		15	Deficit: -14	
Two Mature HMO	1.4		7	Deficit: -6		9	Deficit: -8	
Adjusted FTE	1.3		7	Deficit: -6		8	Deficit: -7	
GMENAC	1.1		6	Deficit: -5		7	Deficit: -6	
Kaiser Portland	0.8		4	Deficit: -3		5	Deficit: -4	
7 Kaiser Plans	0.7		4	Deficit: -3		4	Deficit: -3	
GMH Seattle	0.9		5	Deficit: -4		6	Deficit: -5	
Three HMOs								
Average Requirement	1.0		5	Deficit: -4		6	Deficit: -5	

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Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Neurological Surgery</b>		<b>513,053</b>	<b>5</b>	<b>1.0</b>	<b>632,669</b>	<b>8</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	1.8	9	Deficit: -4	11	Deficit: -3	
Two Mature HMO	1.1	6	Deficit: -1	7	Surplus: 1	
Adjusted FTE	1.0	5	Adequate 0	6	Surplus: 2	
GMENAC	1.1	6	Deficit: -1	7	Surplus: 1	
Kaiser Portland	1.4	7	Deficit: -2	9	Deficit: -1	
7 Kaiser Plans						
GMH Seattle	0.4	2	Surplus: 3	3	Surplus: 5	
Three HMOs						
Average Requirement	1.0	5	Adequate 0	6	Surplus: 2	
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Neurology</b>		<b>513,053</b>	<b>6</b>	<b>1.2</b>	<b>632,669</b>	<b>7</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	4.7	24	Deficit: -18	30	Deficit: -23	
Two Mature HMO	2.4	12	Deficit: -6	15	Deficit: -8	
Adjusted FTE	2.3	12	Deficit: -6	15	Deficit: -8	
GMENAC	3.3	17	Deficit: -11	21	Deficit: -14	
Kaiser Portland	1.3	7	Deficit: -1	8	Deficit: -1	
7 Kaiser Plans	1.7	9	Deficit: -3	11	Deficit: -4	
GMH Seattle	1.2	6	Adequate 0	8	Deficit: -1	
Three HMOs						
Average Requirement	2.0	10	Deficit: -4	13	Deficit: -6	
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>OB/GYN</b>		<b>513,053</b>	<b>35</b>	<b>6.8</b>	<b>632,669</b>	<b>44</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	14.3	73	Deficit: -38	90	Deficit: -46	
Two Mature HMO	12.1	62	Deficit: -27	77	Deficit: -33	
Adjusted FTE	11.3	58	Deficit: -23	71	Deficit: -27	
GMENAC	9.9	51	Deficit: -16	63	Deficit: -19	
Kaiser Portland	11.6	60	Deficit: -25	73	Deficit: -29	
7 Kaiser Plans	11.1	57	Deficit: -22	70	Deficit: -26	
GMH Seattle	10.0	51	Deficit: -16	63	Deficit: -19	
Three HMOs	8.8	45	Deficit: -10	56	Deficit: -12	
Average Requirement	10.7	55	Deficit: -20	68	Deficit: -24	

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Ophthalmology</b>		<b>513,053</b>	<b>14</b>	<b>2.7</b>	<b>632,669</b>	<b>17</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	6.4	33	Deficit: -19	40	Deficit: -23	
Two Mature HMO	5.9	30	Deficit: -16	37	Deficit: -20	
Adjusted FTE	5.5	28	Deficit: -14	35	Deficit: -18	
GMENAC	4.6	24	Deficit: -10	29	Deficit: -12	
Kaiser Portland	2.4	12	Surplus: 2	15	Surplus: 2	
7 Kaiser Plans	3.1	16	Deficit: -2	20	Deficit: -3	
GMH Seattle	5.0	26	Deficit: -12	32	Deficit: -15	
Three HMOs						
Average Requirement	4.4	23	Deficit: -9	28	Deficit: -11	
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Orthopedic Surgery</b>		<b>513,053</b>	<b>33</b>	<b>6.4</b>	<b>632,669</b>	<b>48</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	8.1	42	Deficit: -9	51	Deficit: -3	
Two Mature HMO	6.8	35	Deficit: -2	43	Surplus: 5	
Adjusted FTE	6.4	33	Adequate 0	40	Surplus: 8	
GMENAC	6.0	31	Surplus: 2	38	Surplus: 10	
Kaiser Portland	5.9	30	Surplus: 3	37	Surplus: 11	
7 Kaiser Plans	4.2	22	Surplus: 11	27	Surplus: 21	
GMH Seattle	6.7	34	Deficit: -1	42	Surplus: 6	
Three HMOs	3.0	15	Surplus: 18	19	Surplus: 29	
Average Requirement	5.6	29	Surplus: 4	35	Surplus: 13	
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Otolaryngology</b>		<b>513,053</b>	<b>14</b>	<b>2.7</b>	<b>632,669</b>	<b>21</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.4	17	Deficit: -3	22	Deficit: -1	
Two Mature HMO	3.2	16	Deficit: -2	20	Surplus: 1	
Adjusted FTE						
GMENAC	3.2	16	Deficit: -2	20	Surplus: 1	
Kaiser Portland	3.4	17	Deficit: -3	22	Deficit: -1	
7 Kaiser Plans	2.4	12	Surplus: 2	15	Surplus: 6	
GMH Seattle	3.0	15	Deficit: -1	19	Surplus: 2	
Three HMOs						
Average Requirement	3.0	15	Deficit: -1	19	Surplus: 2	

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Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pathology</b>		<b>513,053</b>	<b>12</b>	<b>2.3</b>	<b>632,669</b>	<b>16</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	6.3	32	Deficit: -20		40	Deficit: -24
Two Mature HMO	1.9	10	Surplus: 2		12	Surplus: 4
Adjusted FTE	1.8	9	Surplus: 3		11	Surplus: 5
GMENAC	6.4	33	Deficit: -21		40	Deficit: -24
Kaiser Portland	3.3	17	Deficit: -5		21	Deficit: -5
7 Kaiser Plans	1.8	9	Surplus: 3		11	Surplus: 5
GMH Seattle						
Three HMOs						
Average Requirement	3.0	15	Deficit: -3		19	Deficit: -3
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pediatrics</b>		<b>513,053</b>	<b>56</b>	<b>10.9</b>	<b>632,669</b>	<b>79</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	23.9	123	Deficit: -67		151	Deficit: -72
Two Mature HMO	16.6	85	Deficit: -29		105	Deficit: -26
Adjusted FTE	15.5	80	Deficit: -24		98	Deficit: -19
GMENAC	12.4	64	Deficit: -8		78	Surplus: 1
Kaiser Portland	11.9	61	Deficit: -5		75	Surplus: 4
7 Kaiser Plans	16.1	83	Deficit: -27		102	Deficit: -23
GMH Seattle						
Three HMOs	9.8	50	Surplus: 6		62	Surplus: 17
Average Requirement	13.7	70	Deficit: -14		87	Deficit: -8
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Plastic Surgery</b>		<b>513,053</b>	<b>8</b>	<b>1.6</b>	<b>632,669</b>	<b>10</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	2.3	12	Deficit: -4		15	Deficit: -5
Two Mature HMO						
Adjusted FTE						
GMENAC	1.1	6	Surplus: 2		7	Surplus: 3
Kaiser Portland	0.3	2	Surplus: 6		2	Surplus: 8
7 Kaiser Plans						
GMH Seattle	0.4	2	Surplus: 6		3	Surplus: 7
Three HMOs						
Average Requirement	0.6	3	Surplus: 5		4	Surplus: 6

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Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Psychiatry</b>			<b>513,053</b>	<b>19</b>	<b>3.7</b>	<b>632,669</b>	<b>22</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	13.7		70	Deficit: -51		87	Deficit: -65	
Two Mature HMO	7.7		40	Deficit: -21		49	Deficit: -27	
Adjusted FTE	7.2		37	Deficit: -18		46	Deficit: -24	
GMENAC	15.4		79	Deficit: -60		97	Deficit: -75	
Kaiser Portland	5.2		27	Deficit: -8		33	Deficit: -11	
7 Kaiser Plans	4.1		21	Deficit: -2		26	Deficit: -4	
GMH Seattle								
Three HMOs								
Average Requirement	7.1		36	Deficit: -17		45	Deficit: -23	
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Pulmonary Diseases</b>			<b>513,053</b>	<b>2</b>	<b>0.4</b>	<b>632,669</b>	<b>2</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	3.3		17	Deficit: -15		21	Deficit: -19	
Two Mature HMO	2.0		10	Deficit: -8		13	Deficit: -11	
Adjusted FTE	1.9		10	Deficit: -8		12	Deficit: -10	
GMENAC	1.4		7	Deficit: -5		9	Deficit: -7	
Kaiser Portland	1.4		7	Deficit: -5		9	Deficit: -7	
7 Kaiser Plans	1.0		5	Deficit: -3		6	Deficit: -4	
GMH Seattle	1.4		7	Deficit: -5		9	Deficit: -7	
Three HMOs								
Average Requirement	1.5		8	Deficit: -6		9	Deficit: -7	
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
<b>Radiology</b>			<b>513,053</b>	<b>9</b>	<b>1.8</b>	<b>632,669</b>	<b>12</b>	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	3.0		15	Deficit: -6		19	Deficit: -7	
Two Mature HMO	13.6		70	Deficit: -61		86	Deficit: -74	
Adjusted FTE	13.7		70	Deficit: -61		87	Deficit: -75	
GMENAC	7.7		40	Deficit: -31		49	Deficit: -37	
Kaiser Portland	8.5		44	Deficit: -35		54	Deficit: -42	
7 Kaiser Plans	4.7		24	Deficit: -15		30	Deficit: -18	
GMH Seattle	7.7		40	Deficit: -31		49	Deficit: -37	
Three HMOs								
Average Requirement	9.3		48	Deficit: -39		59	Deficit: -47	



## 2.0-North (Gainesville) PHD Physician Standard Report

Included Counties: Banks, Dawson, Forsyth, Franklin, Habersham, Hall, Hart, Lumpkin, Rabun, Stephens, Towns, Union, White

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Rheumatology</b>		<b>513,053</b>	<b>2</b>	<b>0.4</b>	<b>632,669</b>	<b>2</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	1.4	7	Deficit: -5		9	Deficit: -7
Two Mature HMO	1.1	6	Deficit: -4		7	Deficit: -5
Adjusted FTE	1.0	5	Deficit: -3		6	Deficit: -4
GMENAC	0.7	4	Deficit: -2		4	Deficit: -2
Kaiser Portland	0.4	2	Adequate 0		3	Deficit: -1
7 Kaiser Plans	0.7	4	Deficit: -2		4	Deficit: -2
GMH Seattle	0.7	4	Deficit: -2		4	Deficit: -2
Three HMOs						
Average Requirement	0.8	4	Deficit: -2		5	Deficit: -3
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>General Surgery</b>		<b>513,053</b>	<b>38</b>	<b>7.4</b>	<b>632,669</b>	<b>49</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	12.8	66	Deficit: -28		81	Deficit: -32
Two Mature HMO	9.4	48	Deficit: -10		59	Deficit: -10
Adjusted FTE	8.8	45	Deficit: -7		56	Deficit: -7
GMENAC	9.7	50	Deficit: -12		61	Deficit: -12
Kaiser Portland	7.0	36	Surplus: 2		44	Surplus: 5
7 Kaiser Plans	6.2	32	Surplus: 6		39	Surplus: 10
GMH Seattle	5.9	30	Surplus: 8		37	Surplus: 12
Three HMOs	4.2	22	Surplus: 16		27	Surplus: 22
Average Requirement	7.3	37	Surplus: 1		46	Surplus: 3
		<b>2004 Actual</b>			<b>2010 Projected</b>	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Thoracic Surgery</b>		<b>513,053</b>	<b>1</b>	<b>0.2</b>	<b>632,669</b>	<b>1</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	1.7	9	Deficit: -8		11	Deficit: -10
Two Mature HMO						
Adjusted FTE						
GMENAC	0.8	4	Deficit: -3		5	Deficit: -4
Kaiser Portland						
7 Kaiser Plans	0.1	1	Adequate 0		1	Adequate 0
GMH Seattle						
Three HMOs						
Average Requirement	0.5	3	Deficit: -2		3	Deficit: -2

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Physician Specialty	2004 Actual			2010 Projected	
	Pop.	Phys.	/100k	Pop.	Physicians
<b>Urology</b>	<b>513,053</b>	<b>13</b>	<b>2.5</b>	<b>632,669</b>	<b>14</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status
AMA	3.6	18	Deficit: -5	23	Deficit: -9
Two Mature HMO	3.5	18	Deficit: -5	22	Deficit: -8
Adjusted FTE	3.3	17	Deficit: -4	21	Deficit: -7
GMENAC	3.1	16	Deficit: -3	20	Deficit: -6
Kaiser Portland	3.3	17	Deficit: -4	21	Deficit: -7
7 Kaiser Plans	2.3	12	Surplus: 1	15	Deficit: -1
GMH Seattle	2.9	15	Deficit: -2	18	Deficit: -4
Three HMOs					
Average Requirement	3.1	16	Deficit: -3	20	Deficit: -6

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

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

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