

## 1.2-North Georgia (Dalton) PHD Physician Standard Report

Included Counties: Cherokee, Fannin, Gilmer, Murray, Pickens, Whitfield

			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
Allergy & Immunology			368,030	9	2.4	446,110	11	
	National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
	AMA	1.4	5	Surplus:	4	6	Surplus:	5
	Two Mature HMO	1.5	6	Surplus:	3	7	Surplus:	4
	Adjusted FTE	1.4	5	Surplus:	4	6	Surplus:	5
	GMENAC	0.8	3	Surplus:	6	4	Surplus:	7
	Kaiser Portland	1.7	6	Surplus:	3	8	Surplus:	3
	7 Kaiser Plans	1.2	4	Surplus:	5	5	Surplus:	6
	GMH Seattle	1.1	4	Surplus:	5	5	Surplus:	6
	Three HMOs							
	Average Requirement	1.3	5	Surplus:	4	6	Surplus:	5
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
Anesthesiology			368,030	12	3.3	446,110	16	
	National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
	AMA	13.2	49	Deficit:	-37	59	Deficit:	-43
	Two Mature HMO	9.7	36	Deficit:	-24	43	Deficit:	-27
	Adjusted FTE	9.1	33	Deficit:	-21	41	Deficit:	-25
	GMENAC	8.9	33	Deficit:	-21	40	Deficit:	-24
	Kaiser Portland	5.9	22	Deficit:	-10	26	Deficit:	-10
	7 Kaiser Plans	3.9	14	Deficit:	-2	17	Deficit:	-1
	GMH Seattle	9.0	33	Deficit:	-21	40	Deficit:	-24
	Three HMOs							
	Average Requirement	7.8	29	Deficit:	-17	35	Deficit:	-19
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
Cardiovascular Diseases			368,030	7	1.9	446,110	11	
	National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
	AMA	7.5	28	Deficit:	-21	33	Deficit:	-22
	Two Mature HMO	5.4	20	Deficit:	-13	24	Deficit:	-13
	Adjusted FTE	5.0	18	Deficit:	-11	22	Deficit:	-11
	GMENAC	3.1	11	Deficit:	-4	14	Deficit:	-3
	Kaiser Portland	3.0	11	Deficit:	-4	13	Deficit:	-2
	7 Kaiser Plans	1.8	7	Adequate	0	8	Surplus:	3
	GMH Seattle	2.9	11	Deficit:	-4	13	Deficit:	-2
	Three HMOs							
	Average Requirement	3.5	13	Deficit:	-6	16	Deficit:	-5

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Dermatology</b>		<b>368,030</b>	<b>4</b>	<b>1.1</b>	<b>446,110</b>	<b>5</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.6	13	Deficit: -9		16	Deficit: -11
Two Mature HMO	2.8	10	Deficit: -6		12	Deficit: -7
Adjusted FTE	2.6	10	Deficit: -6		12	Deficit: -7
GMENAC	2.8	10	Deficit: -6		12	Deficit: -7
Kaiser Portland	2.5	9	Deficit: -5		11	Deficit: -6
7 Kaiser Plans	2.4	9	Deficit: -5		11	Deficit: -6
GMH Seattle	2.6	10	Deficit: -6		12	Deficit: -7
Three HMOs	1.6	6	Deficit: -2		7	Deficit: -2
Average Requirement	2.5	9	Deficit: -5		11	Deficit: -6

  

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Diagnostic Radiology</b>		<b>368,030</b>	<b>11</b>	<b>3.0</b>	<b>446,110</b>	<b>13</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	8.1	30	Deficit: -19		36	Deficit: -23
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>368,030</b>	<b>20</b>	<b>5.4</b>	<b>446,110</b>	<b>29</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	9.5	35	Deficit: -15		42	Deficit: -13
Two Mature HMO	5.5	20	Adequate 0		25	Surplus: 4
Adjusted FTE	5.2	19	Surplus: 1		23	Surplus: 6
GMENAC	5.4	20	Adequate 0		24	Surplus: 5
Kaiser Portland	6.7	25	Deficit: -5		30	Deficit: -1
7 Kaiser Plans	5.3	20	Adequate 0		24	Surplus: 5
GMH Seattle						
Three HMOs						
Average Requirement	5.6	21	Deficit: -1		25	Surplus: 4

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Endocrinology, Diabetes &amp; Metabolism</b>		<b>368,030</b>	<b>1</b>	<b>0.3</b>	<b>446,110</b>	<b>2</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	1.7	6	Deficit: -5		8	Deficit: -6
Two Mature HMO	1.1	4	Deficit: -3		5	Deficit: -3
Adjusted FTE	1.0	4	Deficit: -3		4	Deficit: -2
GMENAC	0.8	3	Deficit: -2		4	Deficit: -2
Kaiser Portland	0.9	3	Deficit: -2		4	Deficit: -2
7 Kaiser Plans	1.1	4	Deficit: -3		5	Deficit: -3
GMH Seattle						
Three HMOs	0.6	2	Deficit: -1		3	Deficit: -1
Average Requirement	0.9	3	Deficit: -2		4	Deficit: -2
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Family Practice</b>		<b>368,030</b>	<b>85</b>	<b>23.1</b>	<b>446,110</b>	<b>115</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	31.3	115	Deficit: -30		140	Deficit: -25
Two Mature HMO	45.6	168	Deficit: -83		203	Deficit: -88
Adjusted FTE	42.6	157	Deficit: -72		190	Deficit: -75
GMENAC	25.2	93	Deficit: -8		112	Surplus: 3
Kaiser Portland	16.7	61	Surplus: 24		75	Surplus: 40
7 Kaiser Plans	11.0	40	Surplus: 45		49	Surplus: 66
GMH Seattle						
Three HMOs	9.2	34	Surplus: 51		41	Surplus: 74
Average Requirement	25.1	92	Deficit: -7		112	Surplus: 3
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Gastroenterology</b>		<b>368,030</b>	<b>4</b>	<b>1.1</b>	<b>446,110</b>	<b>6</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	4.0	15	Deficit: -11		18	Deficit: -12
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>368,030</b>	<b>5</b>	<b>1.4</b>	<b>446,110</b>	<b>5</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.1	11	Deficit: -6		14	Deficit: -9
Two Mature HMO	2.5	9	Deficit: -4		11	Deficit: -6
Adjusted FTE	2.4	9	Deficit: -4		11	Deficit: -6
GMENAC	3.6	13	Deficit: -8		16	Deficit: -11
Kaiser Portland	2.3	8	Deficit: -3		10	Deficit: -5
7 Kaiser Plans	1.8	7	Deficit: -2		8	Deficit: -3
GMH Seattle	1.6	6	Deficit: -1		7	Deficit: -2
Three HMOs	2.6	10	Deficit: -5		12	Deficit: -7
Average Requirement	2.4	9	Deficit: -4		11	Deficit: -6
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Infectious Disease</b>		<b>368,030</b>	<b>1</b>	<b>0.3</b>	<b>446,110</b>	<b>1</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	2.1	8	Deficit: -7		9	Deficit: -8
Two Mature HMO	0.7	3	Deficit: -2		3	Deficit: -2
Adjusted FTE	0.6	2	Deficit: -1		3	Deficit: -2
GMENAC	0.9	3	Deficit: -2		4	Deficit: -3
Kaiser Portland	1.2	4	Deficit: -3		5	Deficit: -4
7 Kaiser Plans	0.7	3	Deficit: -2		3	Deficit: -2
GMH Seattle	0.6	2	Deficit: -1		3	Deficit: -2
Three HMOs						
Average Requirement	0.8	3	Deficit: -2		4	Deficit: -3
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Internal Medicine</b>		<b>368,030</b>	<b>69</b>	<b>18.7</b>	<b>446,110</b>	<b>93</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	51.4	189	Deficit: -120		229	Deficit: -136
Two Mature HMO	21.4	79	Deficit: -10		95	Deficit: -2
Adjusted FTE	20.0	74	Deficit: -5		89	Surplus: 4
GMENAC	28.8	106	Deficit: -37		128	Deficit: -35
Kaiser Portland	28.1	103	Deficit: -34		125	Deficit: -32
7 Kaiser Plans	30.3	112	Deficit: -43		135	Deficit: -42
GMH Seattle						
Three HMOs	16.7	61	Surplus: 8		75	Surplus: 18
Average Requirement	24.2	89	Deficit: -20		108	Deficit: -15

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				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Nephrology				368,030	4	1.1	446,110	6	
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
	AMA	2.3		8	Deficit:	-4	10	Deficit:	-4
	Two Mature HMO	1.4		5	Deficit:	-1	6	Adequate	0
	Adjusted FTE	1.3		5	Deficit:	-1	6	Adequate	0
	GMENAC	1.1		4	Adequate	0	5	Surplus:	1
	Kaiser Portland	0.8		3	Surplus:	1	4	Surplus:	2
	7 Kaiser Plans	0.7		3	Surplus:	1	3	Surplus:	3
	GMH Seattle	0.9		3	Surplus:	1	4	Surplus:	2
	Three HMOs								
	Average Requirement	1.0		4	Adequate	0	4	Surplus:	2
				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Neurological Surgery				368,030	2	0.5	446,110	2	
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
	AMA	1.8		7	Deficit:	-5	8	Deficit:	-6
	Two Mature HMO	1.1		4	Deficit:	-2	5	Deficit:	-3
	Adjusted FTE	1.0		4	Deficit:	-2	4	Deficit:	-2
	GMENAC	1.1		4	Deficit:	-2	5	Deficit:	-3
	Kaiser Portland	1.4		5	Deficit:	-3	6	Deficit:	-4
	7 Kaiser Plans								
	GMH Seattle	0.4		1	Surplus:	1	2	Adequate	0
	Three HMOs								
	Average Requirement	1.0		4	Deficit:	-2	4	Deficit:	-2
				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Neurology				368,030	4	1.1	446,110	6	
	National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
	AMA	4.7		17	Deficit:	-13	21	Deficit:	-15
	Two Mature HMO	2.4		9	Deficit:	-5	11	Deficit:	-5
	Adjusted FTE	2.3		8	Deficit:	-4	10	Deficit:	-4
	GMENAC	3.3		12	Deficit:	-8	15	Deficit:	-9
	Kaiser Portland	1.3		5	Deficit:	-1	6	Adequate	0
	7 Kaiser Plans	1.7		6	Deficit:	-2	8	Deficit:	-2
	GMH Seattle	1.2		4	Adequate	0	5	Surplus:	1
	Three HMOs								
	Average Requirement	2.0		7	Deficit:	-3	9	Deficit:	-3

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			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
OB/GYN			368,030	40	10.9	446,110	56	
	National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
	AMA	14.3	53	Deficit:	-13	64	Deficit:	-8
	Two Mature HMO	12.1	45	Deficit:	-5	54	Surplus:	2
	Adjusted FTE	11.3	42	Deficit:	-2	50	Surplus:	6
	GMENAC	9.9	36	Surplus:	4	44	Surplus:	12
	Kaiser Portland	11.6	43	Deficit:	-3	52	Surplus:	4
	7 Kaiser Plans	11.1	41	Deficit:	-1	50	Surplus:	6
	GMH Seattle	10.0	37	Surplus:	3	45	Surplus:	11
	Three HMOs	8.8	32	Surplus:	8	39	Surplus:	17
	Average Requirement	10.7	39	Surplus:	1	48	Surplus:	8
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
Ophthalmology			368,030	8	2.2	446,110	13	
	National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
	AMA	6.4	24	Deficit:	-16	29	Deficit:	-16
	Two Mature HMO	5.9	22	Deficit:	-14	26	Deficit:	-13
	Adjusted FTE	5.5	20	Deficit:	-12	25	Deficit:	-12
	GMENAC	4.6	17	Deficit:	-9	21	Deficit:	-8
	Kaiser Portland	2.4	9	Deficit:	-1	11	Surplus:	2
	7 Kaiser Plans	3.1	11	Deficit:	-3	14	Deficit:	-1
	GMH Seattle	5.0	18	Deficit:	-10	22	Deficit:	-9
	Three HMOs							
	Average Requirement	4.4	16	Deficit:	-8	20	Deficit:	-7
			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
Orthopedic Surgery			368,030	18	4.9	446,110	25	
	National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
	AMA	8.1	30	Deficit:	-12	36	Deficit:	-11
	Two Mature HMO	6.8	25	Deficit:	-7	30	Deficit:	-5
	Adjusted FTE	6.4	24	Deficit:	-6	29	Deficit:	-4
	GMENAC	6.0	22	Deficit:	-4	27	Deficit:	-2
	Kaiser Portland	5.9	22	Deficit:	-4	26	Deficit:	-1
	7 Kaiser Plans	4.2	15	Surplus:	3	19	Surplus:	6
	GMH Seattle	6.7	25	Deficit:	-7	30	Deficit:	-5
	Three HMOs	3.0	11	Surplus:	7	13	Surplus:	12
	Average Requirement	5.6	21	Deficit:	-3	25	Adequate	0

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Otolaryngology</b>		<b>368,030</b>	<b>8</b>	<b>2.2</b>	<b>446,110</b>	<b>9</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.4	13	Deficit: -5		15	Deficit: -6
Two Mature HMO	3.2	12	Deficit: -4		14	Deficit: -5
Adjusted FTE						
GMENAC	3.2	12	Deficit: -4		14	Deficit: -5
Kaiser Portland	3.4	13	Deficit: -5		15	Deficit: -6
7 Kaiser Plans	2.4	9	Deficit: -1		11	Deficit: -2
GMH Seattle	3.0	11	Deficit: -3		13	Deficit: -4
Three HMOs						
Average Requirement	3.0	11	Deficit: -3		13	Deficit: -4
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pathology</b>		<b>368,030</b>	<b>3</b>	<b>0.8</b>	<b>446,110</b>	<b>4</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	6.3	23	Deficit: -20		28	Deficit: -24
Two Mature HMO	1.9	7	Deficit: -4		8	Deficit: -4
Adjusted FTE	1.8	7	Deficit: -4		8	Deficit: -4
GMENAC	6.4	24	Deficit: -21		29	Deficit: -25
Kaiser Portland	3.3	12	Deficit: -9		15	Deficit: -11
7 Kaiser Plans	1.8	7	Deficit: -4		8	Deficit: -4
GMH Seattle						
Three HMOs						
Average Requirement	3.0	11	Deficit: -8		13	Deficit: -9
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pediatrics</b>		<b>368,030</b>	<b>42</b>	<b>11.4</b>	<b>446,110</b>	<b>58</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	23.9	88	Deficit: -46		107	Deficit: -49
Two Mature HMO	16.6	61	Deficit: -19		74	Deficit: -16
Adjusted FTE	15.5	57	Deficit: -15		69	Deficit: -11
GMENAC	12.4	46	Deficit: -4		55	Surplus: 3
Kaiser Portland	11.9	44	Deficit: -2		53	Surplus: 5
7 Kaiser Plans	16.1	59	Deficit: -17		72	Deficit: -14
GMH Seattle						
Three HMOs	9.8	36	Surplus: 6		44	Surplus: 14
Average Requirement	13.7	50	Deficit: -8		61	Deficit: -3

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Plastic Surgery</b>		<b>368,030</b>	<b>4</b>	<b>1.1</b>	<b>446,110</b>	<b>6</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	2.3	8	Deficit: -4		10	Deficit: -4
Two Mature HMO						
Adjusted FTE						
GMENAC	1.1	4	Adequate 0		5	Surplus: 1
Kaiser Portland	0.3	1	Surplus: 3		1	Surplus: 5
7 Kaiser Plans						
GMH Seattle	0.4	1	Surplus: 3		2	Surplus: 4
Three HMOs						
Average Requirement	0.6	2	Surplus: 2		3	Surplus: 3
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Psychiatry</b>		<b>368,030</b>	<b>19</b>	<b>5.2</b>	<b>446,110</b>	<b>23</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	13.7	50	Deficit: -31		61	Deficit: -38
Two Mature HMO	7.7	28	Deficit: -9		34	Deficit: -11
Adjusted FTE	7.2	26	Deficit: -7		32	Deficit: -9
GMENAC	15.4	57	Deficit: -38		69	Deficit: -46
Kaiser Portland	5.2	19	Adequate 0		23	Adequate 0
7 Kaiser Plans	4.1	15	Surplus: 4		18	Surplus: 5
GMH Seattle						
Three HMOs						
Average Requirement	7.1	26	Deficit: -7		32	Deficit: -9
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Pulmonary Diseases</b>		<b>368,030</b>	<b>3</b>	<b>0.8</b>	<b>446,110</b>	<b>4</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.3	12	Deficit: -9		15	Deficit: -11
Two Mature HMO	2.0	7	Deficit: -4		9	Deficit: -5
Adjusted FTE	1.9	7	Deficit: -4		8	Deficit: -4
GMENAC	1.4	5	Deficit: -2		6	Deficit: -2
Kaiser Portland	1.4	5	Deficit: -2		6	Deficit: -2
7 Kaiser Plans	1.0	4	Deficit: -1		4	Adequate 0
GMH Seattle	1.4	5	Deficit: -2		6	Deficit: -2
Three HMOs						
Average Requirement	1.5	6	Deficit: -3		7	Deficit: -3



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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Radiology</b>		<b>368,030</b>	<b>8</b>	<b>2.2</b>	<b>446,110</b>	<b>10</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.0	11	Deficit: -3		13	Deficit: -3
Two Mature HMO	13.6	50	Deficit: -42		61	Deficit: -51
Adjusted FTE	13.7	50	Deficit: -42		61	Deficit: -51
GMENAC	7.7	28	Deficit: -20		34	Deficit: -24
Kaiser Portland	8.5	31	Deficit: -23		38	Deficit: -28
7 Kaiser Plans	4.7	17	Deficit: -9		21	Deficit: -11
GMH Seattle	7.7	28	Deficit: -20		34	Deficit: -24
Three HMOs						
Average Requirement	9.3	34	Deficit: -26		41	Deficit: -31
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>General Surgery</b>		<b>368,030</b>	<b>21</b>	<b>5.7</b>	<b>446,110</b>	<b>29</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	12.8	47	Deficit: -26		57	Deficit: -28
Two Mature HMO	9.4	35	Deficit: -14		42	Deficit: -13
Adjusted FTE	8.8	32	Deficit: -11		39	Deficit: -10
GMENAC	9.7	36	Deficit: -15		43	Deficit: -14
Kaiser Portland	7.0	26	Deficit: -5		31	Deficit: -2
7 Kaiser Plans	6.2	23	Deficit: -2		28	Surplus: 1
GMH Seattle	5.9	22	Deficit: -1		26	Surplus: 3
Three HMOs	4.2	15	Surplus: 6		19	Surplus: 10
Average Requirement	7.3	27	Deficit: -6		33	Deficit: -4
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
<b>Urology</b>		<b>368,030</b>	<b>5</b>	<b>1.4</b>	<b>446,110</b>	<b>7</b>
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.6	13	Deficit: -8		16	Deficit: -9
Two Mature HMO	3.5	13	Deficit: -8		16	Deficit: -9
Adjusted FTE	3.3	12	Deficit: -7		15	Deficit: -8
GMENAC	3.1	11	Deficit: -6		14	Deficit: -7
Kaiser Portland	3.3	12	Deficit: -7		15	Deficit: -8
7 Kaiser Plans	2.3	8	Deficit: -3		10	Deficit: -3
GMH Seattle	2.9	11	Deficit: -6		13	Deficit: -6
Three HMOs						
Average Requirement	3.1	11	Deficit: -6		14	Deficit: -7

## 1.2-North Georgia (Dalton) PHD Physician Standard Report

Included Counties: Cherokee, Fannin, Gilmer, Murray, Pickens, Whitfield

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

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

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