

Athens MSA Physician Standard Report

Included Counties: Clarke, Madison, Oconee, Oglethorpe

				2006 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Allergy & Immunology				179,338	3	1.7	179,986	5	
National Physician Standards		Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status		
AMA		1.4	3	Adequate	0	3	Surplus: 2		
Two Mature HMO		1.5	3	Adequate	0	3	Surplus: 2		
Adjusted FTE		1.4	3	Adequate	0	3	Surplus: 2		
GMENAC		0.8	1	Surplus:	2	1	Surplus: 4		
Kaiser Portland		1.7	3	Adequate	0	3	Surplus: 2		
7 Kaiser Plans		1.2	2	Surplus:	1	2	Surplus: 3		
GMH Seattle		1.1	2	Surplus:	1	2	Surplus: 3		
Three HMOs									
Average Requirement		1.3	2	Surplus:	1	2	Surplus: 3		
				2006 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Anesthesiology				179,338	14	7.8	179,986	25	
National Physician Standards		Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status		
AMA		13.8	25	Deficit:	-11	25	Adequate 0		
Two Mature HMO		9.7	17	Deficit:	-3	17	Surplus: 8		
Adjusted FTE		9.1	16	Deficit:	-2	16	Surplus: 9		
GMENAC		8.9	16	Deficit:	-2	16	Surplus: 9		
Kaiser Portland		5.9	11	Surplus:	3	11	Surplus: 14		
7 Kaiser Plans		3.9	7	Surplus:	7	7	Surplus: 18		
GMH Seattle		9.0	16	Deficit:	-2	16	Surplus: 9		
Three HMOs									
Average Requirement		7.8	14	Adequate	0	14	Surplus: 11		
				2006 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Cardiovascular Diseases				179,338	15	8.4	179,986	27	
National Physician Standards		Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status		
AMA		7.5	13	Surplus:	2	13	Surplus: 14		
Two Mature HMO		5.4	10	Surplus:	5	10	Surplus: 17		
Adjusted FTE		5.0	9	Surplus:	6	9	Surplus: 18		
GMENAC		3.1	6	Surplus:	9	6	Surplus: 21		
Kaiser Portland		3.0	5	Surplus:	10	5	Surplus: 22		
7 Kaiser Plans		1.8	3	Surplus:	12	3	Surplus: 24		
GMH Seattle		2.9	5	Surplus:	10	5	Surplus: 22		
Three HMOs									
Average Requirement		3.5	6	Surplus:	9	6	Surplus: 21		

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Dermatology		179,338	10	5.6	179,986	18
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.6	6	Surplus: 4		6	Surplus: 12
Two Mature HMO	2.8	5	Surplus: 5		5	Surplus: 13
Adjusted FTE	2.6	5	Surplus: 5		5	Surplus: 13
GMENAC	2.8	5	Surplus: 5		5	Surplus: 13
Kaiser Portland	2.5	4	Surplus: 6		4	Surplus: 14
7 Kaiser Plans	2.4	4	Surplus: 6		4	Surplus: 14
GMH Seattle	2.6	5	Surplus: 5		5	Surplus: 13
Three HMOs	1.6	3	Surplus: 7		3	Surplus: 15
Average Requirement	2.5	4	Surplus: 6		4	Surplus: 14
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Emergency Medicine		179,338	37	20.6	179,986	67
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	10.0	18	Surplus: 19		18	Surplus: 49
Two Mature HMO	5.5	10	Surplus: 27		10	Surplus: 57
Adjusted FTE	5.2	9	Surplus: 28		9	Surplus: 58
GMENAC	5.4	10	Surplus: 27		10	Surplus: 57
Kaiser Portland	6.7	12	Surplus: 25		12	Surplus: 55
7 Kaiser Plans	5.3	10	Surplus: 27		10	Surplus: 57
GMH Seattle						
Three HMOs						
Average Requirement	5.6	10	Surplus: 27		10	Surplus: 57
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Endocrinology, Diabetes & Metabolism		179,338	2	1.1	179,986	4
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	1.7	3	Deficit: -1		3	Surplus: 1
Two Mature HMO	1.1	2	Adequate 0		2	Surplus: 2
Adjusted FTE	1.0	2	Adequate 0		2	Surplus: 2
GMENAC	0.8	1	Surplus: 1		1	Surplus: 3
Kaiser Portland	0.9	2	Adequate 0		2	Surplus: 2
7 Kaiser Plans	1.1	2	Adequate 0		2	Surplus: 2
GMH Seattle						
Three HMOs	0.6	1	Surplus: 1		1	Surplus: 3
Average Requirement	0.9	2	Adequate 0		2	Surplus: 2

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		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Family Practice		179,338	47	26.2	179,986	85	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	27.7	50	Deficit: -3		50	Surplus:	35
Two Mature HMO	45.6	82	Deficit: -35		82	Surplus:	3
Adjusted FTE	42.6	76	Deficit: -29		77	Surplus:	8
GMENAC	25.2	45	Surplus: 2		45	Surplus:	40
Kaiser Portland	16.7	30	Surplus: 17		30	Surplus:	55
7 Kaiser Plans	11.0	20	Surplus: 27		20	Surplus:	65
GMH Seattle							
Three HMOs	9.2	16	Surplus: 31		17	Surplus:	68
Average Requirement	25.1	45	Surplus: 2		45	Surplus:	40
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Gastroenterology		179,338	5	2.8	179,986	9	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	4.1	7	Deficit: -2		7	Surplus:	2
Two Mature HMO							
Adjusted FTE							
GMENAC							
Kaiser Portland							
7 Kaiser Plans							
GMH Seattle							
Three HMOs							
Average Requirement							
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Internal Medicine		179,338	44	24.5	179,986	79	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	52.0	93	Deficit: -49		94	Deficit:	-15
Two Mature HMO	21.4	38	Surplus: 6		39	Surplus:	40
Adjusted FTE	20.0	36	Surplus: 8		36	Surplus:	43
GMENAC	28.8	52	Deficit: -8		52	Surplus:	27
Kaiser Portland	28.1	50	Deficit: -6		51	Surplus:	28
7 Kaiser Plans	30.3	54	Deficit: -10		55	Surplus:	24
GMH Seattle							
Three HMOs	16.7	30	Surplus: 14		30	Surplus:	49
Average Requirement	24.2	43	Surplus: 1		44	Surplus:	35

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Nephrology		179,338	6	3.3	179,986	11
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	2.5	4	Surplus: 2		4	Surplus: 7
Two Mature HMO	1.4	3	Surplus: 3		3	Surplus: 8
Adjusted FTE	1.3	2	Surplus: 4		2	Surplus: 9
GMENAC	1.1	2	Surplus: 4		2	Surplus: 9
Kaiser Portland	0.8	1	Surplus: 5		1	Surplus: 10
7 Kaiser Plans	0.7	1	Surplus: 5		1	Surplus: 10
GMH Seattle	0.9	2	Surplus: 4		2	Surplus: 9
Three HMOs						
Average Requirement	1.0	2	Surplus: 4		2	Surplus: 9
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Neurological Surgery		179,338	6	3.3	179,986	11
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	1.8	3	Surplus: 3		3	Surplus: 8
Two Mature HMO	1.1	2	Surplus: 4		2	Surplus: 9
Adjusted FTE	1.0	2	Surplus: 4		2	Surplus: 9
GMENAC	1.1	2	Surplus: 4		2	Surplus: 9
Kaiser Portland	1.4	3	Surplus: 3		3	Surplus: 8
7 Kaiser Plans						
GMH Seattle	0.4	1	Surplus: 5		1	Surplus: 10
Three HMOs						
Average Requirement	1.0	2	Surplus: 4		2	Surplus: 9
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Neurology		179,338	8	4.5	179,986	14
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	4.9	9	Deficit: -1		9	Surplus: 5
Two Mature HMO	2.4	4	Surplus: 4		4	Surplus: 10
Adjusted FTE	2.3	4	Surplus: 4		4	Surplus: 10
GMENAC	3.3	6	Surplus: 2		6	Surplus: 8
Kaiser Portland	1.3	2	Surplus: 6		2	Surplus: 12
7 Kaiser Plans	1.7	3	Surplus: 5		3	Surplus: 11
GMH Seattle	1.2	2	Surplus: 6		2	Surplus: 12
Three HMOs						
Average Requirement	2.0	4	Surplus: 4		4	Surplus: 10

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
OB/GYN		179,338	24	13.4	179,986	43
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	14.1	25	Deficit: -1		25	Surplus: 18
Two Mature HMO	12.1	22	Surplus: 2		22	Surplus: 21
Adjusted FTE	11.3	20	Surplus: 4		20	Surplus: 23
GMENAC	9.9	18	Surplus: 6		18	Surplus: 25
Kaiser Portland	11.6	21	Surplus: 3		21	Surplus: 22
7 Kaiser Plans	11.1	20	Surplus: 4		20	Surplus: 23
GMH Seattle	10.0	18	Surplus: 6		18	Surplus: 25
Three HMOs	8.8	16	Surplus: 8		16	Surplus: 27
Average Requirement	10.7	19	Surplus: 5		19	Surplus: 24
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Ophthalmology		179,338	9	5.0	179,986	16
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	6.0	11	Deficit: -2		11	Surplus: 5
Two Mature HMO	5.9	11	Deficit: -2		11	Surplus: 5
Adjusted FTE	5.5	10	Deficit: -1		10	Surplus: 6
GMENAC	4.6	8	Surplus: 1		8	Surplus: 8
Kaiser Portland	2.4	4	Surplus: 5		4	Surplus: 12
7 Kaiser Plans	3.1	6	Surplus: 3		6	Surplus: 10
GMH Seattle	5.0	9	Adequate 0		9	Surplus: 7
Three HMOs						
Average Requirement	4.4	8	Surplus: 1		8	Surplus: 8
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Orthopedic Surgery		179,338	12	6.7	179,986	22
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	8.1	15	Deficit: -3		15	Surplus: 7
Two Mature HMO	6.8	12	Adequate 0		12	Surplus: 10
Adjusted FTE	6.4	11	Surplus: 1		12	Surplus: 10
GMENAC	6.0	11	Surplus: 1		11	Surplus: 11
Kaiser Portland	5.9	11	Surplus: 1		11	Surplus: 11
7 Kaiser Plans	4.2	8	Surplus: 4		8	Surplus: 14
GMH Seattle	6.7	12	Adequate 0		12	Surplus: 10
Three HMOs	3.0	5	Surplus: 7		5	Surplus: 17
Average Requirement	5.6	10	Surplus: 2		10	Surplus: 12

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Otolaryngology		179,338	6	3.3	179,986	11
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	3.3	6	Adequate	0	6	Surplus: 5
Two Mature HMO	3.2	6	Adequate	0	6	Surplus: 5
Adjusted FTE						
GMENAC	3.2	6	Adequate	0	6	Surplus: 5
Kaiser Portland	3.4	6	Adequate	0	6	Surplus: 5
7 Kaiser Plans	2.4	4	Surplus:	2	4	Surplus: 7
GMH Seattle	3.0	5	Surplus:	1	5	Surplus: 6
Three HMOs						
Average Requirement	3.0	5	Surplus:	1	5	Surplus: 6
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Pathology		179,338	9	5.0	179,986	16
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	6.4	11	Deficit:	-2	12	Surplus: 4
Two Mature HMO	1.9	3	Surplus:	6	3	Surplus: 13
Adjusted FTE	1.8	3	Surplus:	6	3	Surplus: 13
GMENAC	6.4	11	Deficit:	-2	12	Surplus: 4
Kaiser Portland	3.3	6	Surplus:	3	6	Surplus: 10
7 Kaiser Plans	1.8	3	Surplus:	6	3	Surplus: 13
GMH Seattle						
Three HMOs						
Average Requirement	3.0	5	Surplus:	4	5	Surplus: 11
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Pediatrics		179,338	29	16.2	179,986	52
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	24.5	44	Deficit:	-15	44	Surplus: 8
Two Mature HMO	16.6	30	Deficit:	-1	30	Surplus: 22
Adjusted FTE	15.5	28	Surplus:	1	28	Surplus: 24
GMENAC	12.4	22	Surplus:	7	22	Surplus: 30
Kaiser Portland	11.9	21	Surplus:	8	21	Surplus: 31
7 Kaiser Plans	16.1	29	Adequate	0	29	Surplus: 23
GMH Seattle						
Three HMOs	9.8	18	Surplus:	11	18	Surplus: 34
Average Requirement	13.7	25	Surplus:	4	25	Surplus: 27

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Plastic Surgery		179,338	5	2.8	179,986	9
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	2.4	4	Surplus: 1	4	Surplus: 5	
Two Mature HMO						
Adjusted FTE						
GMENAC	1.1	2	Surplus: 3	2	Surplus: 7	
Kaiser Portland	0.3	1	Surplus: 4	1	Surplus: 8	
7 Kaiser Plans						
GMH Seattle	0.4	1	Surplus: 4	1	Surplus: 8	
Three HMOs						
Average Requirement	0.6	1	Surplus: 4	1	Surplus: 8	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Psychiatry		179,338	22	12.3	179,986	40
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	13.8	25	Deficit: -3	25	Surplus: 15	
Two Mature HMO	7.7	14	Surplus: 8	14	Surplus: 26	
Adjusted FTE	7.2	13	Surplus: 9	13	Surplus: 27	
GMENAC	15.4	28	Deficit: -6	28	Surplus: 12	
Kaiser Portland	5.2	9	Surplus: 13	9	Surplus: 31	
7 Kaiser Plans	4.1	7	Surplus: 15	7	Surplus: 33	
GMH Seattle						
Three HMOs						
Average Requirement	7.1	13	Surplus: 9	13	Surplus: 27	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Pulmonary Diseases		179,338	7	3.9	179,986	13
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.4	6	Surplus: 1	6	Surplus: 7	
Two Mature HMO	2.0	4	Surplus: 3	4	Surplus: 9	
Adjusted FTE	1.9	3	Surplus: 4	3	Surplus: 10	
GMENAC	1.4	3	Surplus: 4	3	Surplus: 10	
Kaiser Portland	1.4	3	Surplus: 4	3	Surplus: 10	
7 Kaiser Plans	1.0	2	Surplus: 5	2	Surplus: 11	
GMH Seattle	1.4	3	Surplus: 4	3	Surplus: 10	
Three HMOs						
Average Requirement	1.5	3	Surplus: 4	3	Surplus: 10	

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Radiology		179,338	16	8.9	179,986	29
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	11.2	20	Deficit: -4		20	Surplus: 9
Two Mature HMO	13.6	24	Deficit: -8		24	Surplus: 5
Adjusted FTE	13.7	25	Deficit: -9		25	Surplus: 4
GMENAC	7.7	14	Surplus: 2		14	Surplus: 15
Kaiser Portland	8.5	15	Surplus: 1		15	Surplus: 14
7 Kaiser Plans	4.7	8	Surplus: 8		8	Surplus: 21
GMH Seattle	7.7	14	Surplus: 2		14	Surplus: 15
Three HMOs						
Average Requirement	9.3	17	Deficit: -1		17	Surplus: 12
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Rheumatology		179,338	1	0.6	179,986	2
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	1.5	3	Deficit: -2		3	Deficit: -1
Two Mature HMO	1.1	2	Deficit: -1		2	Adequate 0
Adjusted FTE	1.0	2	Deficit: -1		2	Adequate 0
GMENAC	0.7	1	Adequate 0		1	Surplus: 1
Kaiser Portland	0.4	1	Adequate 0		1	Surplus: 1
7 Kaiser Plans	0.7	1	Adequate 0		1	Surplus: 1
GMH Seattle	0.7	1	Adequate 0		1	Surplus: 1
Three HMOs						
Average Requirement	0.8	1	Adequate 0		1	Surplus: 1
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
General Surgery		179,338	11	6.1	179,986	20
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	12.5	22	Deficit: -11		22	Deficit: -2
Two Mature HMO	9.4	17	Deficit: -6		17	Surplus: 3
Adjusted FTE	8.8	16	Deficit: -5		16	Surplus: 4
GMENAC	9.7	17	Deficit: -6		17	Surplus: 3
Kaiser Portland	7.0	13	Deficit: -2		13	Surplus: 7
7 Kaiser Plans	6.2	11	Adequate 0		11	Surplus: 9
GMH Seattle	5.9	11	Adequate 0		11	Surplus: 9
Three HMOs	4.2	8	Surplus: 3		8	Surplus: 12
Average Requirement	7.3	13	Deficit: -2		13	Surplus: 7

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Physician Specialty	2006 Actual			2010 Projected	
	Pop.	Phys.	/100k	Pop.	Physicians
Urology	179,338	10	5.6	179,986	18
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status
AMA	3.5	6	Surplus: 4	6	Surplus: 12
Two Mature HMO	3.5	6	Surplus: 4	6	Surplus: 12
Adjusted FTE	3.3	6	Surplus: 4	6	Surplus: 12
GMENAC	3.1	6	Surplus: 4	6	Surplus: 12
Kaiser Portland	3.3	6	Surplus: 4	6	Surplus: 12
7 Kaiser Plans	2.3	4	Surplus: 6	4	Surplus: 14
GMH Seattle	2.9	5	Surplus: 5	5	Surplus: 13
Three HMOs					
Average Requirement	3.1	6	Surplus: 4	6	Surplus: 12

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

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

- (1) McClendon, B., R. Polizer, E. Christain, and E. Fernandez. 1997. Downsizing the Physician Workforce. Public Health Reports. May/June 112:231-239.
- (2) Graduate Medical Education National Advisory Committee Summary Report. 1981. Pub. No. (HRA) 81-651. Washington: Government Printing Office.
- (3) American Medical Association. 1996. Physician Characteristics and Distribution in the U.S., 1995/1996. Chicago.
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- (5) Hart, L., E. Wagner, J. Parzada, A. Nelson, and R. Rosenblat. 1997. Physician Staffing Ratios in Staff- Model HMO's: A Cautionary Tale, Health Affairs 16, no. 1:55-70.
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- (8) Kronick, R., D.C. Goodman, J. Wennberg, and E. Wagner. 1993. The Marketplace in Health Care Reform: The Demographic Limitations of Managed Competition. New England Journal of Medicine 328:1480-152. See also, related NAPS Document 04998.
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