

12 PCSA Physician Standard Report

Included Counties: Lumpkin

		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Anesthesiology		23,185	2	8.6	26,993	2
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	13.2	3	Deficit: -1		4	Deficit: -2
Two Mature HMO	9.7	2	Adequate 0		3	Deficit: -1
Adjusted FTE	9.1	2	Adequate 0		2	Adequate 0
GMENAC	8.9	2	Adequate 0		2	Adequate 0
Kaiser Portland	5.9	1	Surplus: 1		2	Adequate 0
7 Kaiser Plans	3.9	1	Surplus: 1		1	Surplus: 1
GMH Seattle	9.0	2	Adequate 0		2	Adequate 0
Three HMOs						
Average Requirement	7.8	2	Adequate 0		2	Adequate 0
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Diagnostic Radiology		23,185	1	4.3	26,993	1
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	8.1	2	Deficit: -1		2	Deficit: -1
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
Emergency Medicine		23,185	3	12.9	26,993	4
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	9.5	2	Surplus: 1		3	Surplus: 1
Two Mature HMO	5.5	1	Surplus: 2		1	Surplus: 3
Adjusted FTE	5.2	1	Surplus: 2		1	Surplus: 3
GMENAC	5.4	1	Surplus: 2		1	Surplus: 3
Kaiser Portland	6.7	2	Surplus: 1		2	Surplus: 2
7 Kaiser Plans	5.3	1	Surplus: 2		1	Surplus: 3
GMH Seattle						
Three HMOs						
Average Requirement	5.6	1	Surplus: 2		2	Surplus: 2

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			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
Family Practice			23,185	8	34.5	26,993	13	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	31.3		7	Surplus: 1		8	Surplus: 5	
Two Mature HMO	45.6		11	Deficit: -3		12	Surplus: 1	
Adjusted FTE	42.6		10	Deficit: -2		11	Surplus: 2	
GMENAC	25.2		6	Surplus: 2		7	Surplus: 6	
Kaiser Portland	16.7		4	Surplus: 4		5	Surplus: 8	
7 Kaiser Plans	11.0		3	Surplus: 5		3	Surplus: 10	
GMH Seattle								
Three HMOs	9.2		2	Surplus: 6		2	Surplus: 11	
Average Requirement	25.1		6	Surplus: 2		7	Surplus: 6	

			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
Internal Medicine			23,185	1	4.3	26,993	2	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	51.4		12	Deficit: -11		14	Deficit: -12	
Two Mature HMO	21.4		5	Deficit: -4		6	Deficit: -4	
Adjusted FTE	20.0		5	Deficit: -4		5	Deficit: -3	
GMENAC	28.8		7	Deficit: -6		8	Deficit: -6	
Kaiser Portland	28.1		7	Deficit: -6		8	Deficit: -6	
7 Kaiser Plans	30.3		7	Deficit: -6		8	Deficit: -6	
GMH Seattle								
Three HMOs	16.7		4	Deficit: -3		5	Deficit: -3	
Average Requirement	24.2		6	Deficit: -5		7	Deficit: -5	

			2004 Actual			2010 Projected		
Physician Specialty			Pop.	Phys.	/100k	Pop.	Physicians	
OB/GYN			23,185	3	12.9	26,993	3	
National Physician Standards	Standard Phys/100,000 Pop.		Phys. Need	Status		Phys. Need	Status	
AMA	14.3		3	Adequate 0		4	Deficit: -1	
Two Mature HMO	12.1		3	Adequate 0		3	Adequate 0	
Adjusted FTE	11.3		3	Adequate 0		3	Adequate 0	
GMENAC	9.9		2	Surplus: 1		3	Adequate 0	
Kaiser Portland	11.6		3	Adequate 0		3	Adequate 0	
7 Kaiser Plans	11.1		3	Adequate 0		3	Adequate 0	
GMH Seattle	10.0		2	Surplus: 1		3	Adequate 0	
Three HMOs	8.8		2	Surplus: 1		2	Surplus: 1	
Average Requirement	10.7		2	Surplus: 1		3	Adequate 0	

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				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Orthopedic Surgery				23,185	2	8.6	26,993	3	
National Physician Standards		Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status		
AMA		8.1	2	Adequate	0	2	Surplus:	1	
Two Mature HMO		6.8	2	Adequate	0	2	Surplus:	1	
Adjusted FTE		6.4	1	Surplus:	1	2	Surplus:	1	
GMENAC		6.0	1	Surplus:	1	2	Surplus:	1	
Kaiser Portland		5.9	1	Surplus:	1	2	Surplus:	1	
7 Kaiser Plans		4.2	1	Surplus:	1	1	Surplus:	2	
GMH Seattle		6.7	2	Adequate	0	2	Surplus:	1	
Three HMOs		3.0	1	Surplus:	1	1	Surplus:	2	
Average Requirement		5.6	1	Surplus:	1	2	Surplus:	1	

				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Pathology				23,185	1	4.3	26,993	2	
National Physician Standards		Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status		
AMA		6.3	1	Adequate	0	2	Adequate	0	
Two Mature HMO		1.9	0	Surplus:	1	1	Surplus:	1	
Adjusted FTE		1.8	0	Surplus:	1	0	Surplus:	2	
GMENAC		6.4	1	Adequate	0	2	Adequate	0	
Kaiser Portland		3.3	1	Adequate	0	1	Surplus:	1	
7 Kaiser Plans		1.8	0	Surplus:	1	0	Surplus:	2	
GMH Seattle									
Three HMOs									
Average Requirement		3.0	1	Adequate	0	1	Surplus:	1	

				2004 Actual			2010 Projected		
Physician Specialty				Pop.	Phys.	/100k	Pop.	Physicians	
Pediatrics				23,185	1	4.3	26,993	2	
National Physician Standards		Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status		
AMA		23.9	6	Deficit:	-5	6	Deficit:	-4	
Two Mature HMO		16.6	4	Deficit:	-3	4	Deficit:	-2	
Adjusted FTE		15.5	4	Deficit:	-3	4	Deficit:	-2	
GMENAC		12.4	3	Deficit:	-2	3	Deficit:	-1	
Kaiser Portland		11.9	3	Deficit:	-2	3	Deficit:	-1	
7 Kaiser Plans		16.1	4	Deficit:	-3	4	Deficit:	-2	
GMH Seattle									
Three HMOs		9.8	2	Deficit:	-1	3	Deficit:	-1	
Average Requirement		13.7	3	Deficit:	-2	4	Deficit:	-2	

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		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Psychiatry		23,185	1	4.3	26,993	1
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	13.7	3	Deficit: -2		4	Deficit: -3
Two Mature HMO	7.7	2	Deficit: -1		2	Deficit: -1
Adjusted FTE	7.2	2	Deficit: -1		2	Deficit: -1
GMENAC	15.4	4	Deficit: -3		4	Deficit: -3
Kaiser Portland	5.2	1	Adequate 0		1	Adequate 0
7 Kaiser Plans	4.1	1	Adequate 0		1	Adequate 0
GMH Seattle						
Three HMOs						
Average Requirement	7.1	2	Deficit: -1		2	Deficit: -1
		2004 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
General Surgery		23,185	2	8.6	26,993	2
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status
AMA	12.8	3	Deficit: -1		3	Deficit: -1
Two Mature HMO	9.4	2	Adequate 0		3	Deficit: -1
Adjusted FTE	8.8	2	Adequate 0		2	Adequate 0
GMENAC	9.7	2	Adequate 0		3	Deficit: -1
Kaiser Portland	7.0	2	Adequate 0		2	Adequate 0
7 Kaiser Plans	6.2	1	Surplus: 1		2	Adequate 0
GMH Seattle	5.9	1	Surplus: 1		2	Adequate 0
Three HMOs	4.2	1	Surplus: 1		1	Surplus: 1
Average Requirement	7.3	2	Adequate 0		2	Adequate 0

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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.
- (4) American Osteopathic Association. 1993. 1994 Yearbook and Directory of Osteopathic Physicians. Chicago.
- (5) Hart, L., E. Wagner, J. Parzada, A. Nelson, and R. Rosenblah. 1997. Physician Staffing Ratios in Staff- Model HMO's: A Cautionary Tale, Health Affairs 16, no. 1:55-70.
- (6) Weiner, J.P. 1994 Forecasting the Effects of Health Reform on U.S. Physician Workforce Requirement. JAMA 272, no. 3:222-230.
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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.
- (9) Vansdow, N.A. The Physician Workforce: Issues for Academic Medical Centers. Forum on the Future of Academic Medicine. December 2, 1996.
- (10) Forte, G.J., Dionne, M., Beaulieu, M., and Salsberg, E. Profile of New York State Physicians. Rensselaer, NY: Center for Health Workforce Studies, School of Public Health, SUNY Albany. April 2001.
- (11) American Medical Association. 2006 Physician characteristics and Distribution in the U.S., Dept. of Physician Practice and Communications Information, Division of Survey and Data Resources. 2005-2006.