89 PCSA Physician Standard Report

Included Counties: Jeff Davis

		2	008 Actual		2015 Projecte
Physician Specialty Emergency Medicine		Population 13,039	Physicians 2	/100k 15.3	Population 13,248
AMA	10.5	1	Surplus:	1	1
Two Mature HMO	5.5	1	Surplus:	1	1
Adjusted FTE	5.2	1	Surplus:	1	1
GMENAC	5.4	1	Surplus:	1	1
Kaiser Portland	6.7	1	Surplus:	1	1
7 Kaiser Plans	5.3	1	Surplus:	1	1
GHC Seattle					
Three HMOs					
Goodman	2.7	0	Surplus:	2	0
Hicks & Glenn					
Solucient	12.4	2	Adequate	0	2
Average Requirement	6.2	1	Surplus:	1	1

			2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population	
Family	amily Practice		13,039	3	23.0	13,248
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Statu	s	Physician Need
	AMA	31.5	4	Deficit:	-1	4
	Two Mature HMO	45.6	6	Deficit:	-3	6
	Adjusted FTE	42.6	6	Deficit:	-3	6
	GMENAC	25.2	3	Adequate	0	3
	Kaiser Portland	16.7	2	Surplus:	1	2
	7 Kaiser Plans	11.0	1	Surplus:	2	1
	GHC Seattle					
	Three HMOs	9.2	1	Surplus:	2	1
	Goodman					
	Hicks & Glenn	16.2	2	Surplus:	1	2
	Solucient	22.5	3	Adequate	0	3
	Average Requirement	23.6	3	Adequate	0	3

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		2	008 Actual		2015 Projecte
Physician Specialty		Population	Physicians 3	/100k 23.0	Population 13,248
Internal Medicine	nternal Medicine				
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	S	Physician Need
AMA	53.1	7	Deficit:	-4	7
Two Mature HMO	21.4	3	Adequate	0	3
Adjusted FTE	20.0	3	Adequate	0	3
GMENAC	28.8	4	Deficit:	-1	4
Kaiser Portland	28.1	4	Deficit:	-1	4
7 Kaiser Plans	30.3	4	Deficit:	-1	4
GHC Seattle					
Three HMOs	16.7	2	Surplus:	1	2
Goodman					
Hicks & Glenn	11.3	1	Surplus:	2	1
Solucient	19.0	2	Surplus:	1	3
Average Requireme	ent 22.0	3	Adequate	0	3

			2	008 Actual		2015 Projected	
Physician Specialty		Population	Physicians	/100k	Population		
Radiology	/		13,039	1	7.7	13,248	
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Statu	S	Physician Need	
-	AMA	11.4	1	Adequate	0	2	
-	Two Mature HMO	13.6	2	Deficit:	-1	2	
-	Adjusted FTE	13.7	2	Deficit:	-1	2	
-	GMENAC	7.7	1	Adequate	0	1	
-	Kaiser Portland	8.5	1	Adequate	0	1	
-	7 Kaiser Plans	4.7	1	Adequate	0	1	
-	GHC Seattle	7.7	1	Adequate	0	1	
-	Three HMOs						
-	Goodman	8.0	1	Adequate	0	1	
-	Hicks & Glenn						
-	Solucient						
_	Average Requirement	9.1	1	Adequate	0	1	

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Included Counties: Jeff Davis

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
General Surgery		13,039	2	15.3	13,248
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	3	Physician Need
AMA	12.5	2	Adequate	0	2
Two Mature HMO	9.4	1	Surplus:	1	1
Adjusted FTE	8.8	1	Surplus:	1	1
GMENAC	9.7	1	Surplus:	1	1
Kaiser Portland	7.0	1	Surplus:	1	1
7 Kaiser Plans	6.2	1	Surplus:	1	1
GHC Seattle	5.9	1	Surplus:	1	1
Three HMOs	4.2	1	Surplus:	1	1
Goodman	9.7	1	Surplus:	1	1
Hicks & Glenn	4.1	1	Surplus:	1	1
Solucient	6.0	1	Surplus:	1	1
Average Requiremen	t 7.1	1	Surplus:	1	1

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

- (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 US: 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.
- (7) Steinwachs, D., J.P. Weiner, S. Shapiro, et al. 1986. A Comparison of the Requirements for Primary Care Physicians in with Projections Made by the Graduate Medical National Advisory Committee. New England Journal of Medicine 314:217-222.
- (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 328:1480152. 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) A Review of Physician-to-Population Ratios. Merritt Hawkins & Associates. GMENAC, Goodman (Dec. 11, 1996 JAMA), Hicks & Glenn (1989 Journal of Health Care Management), Solucient (2003).
- (12) American Medical Association. Physician Characteristics and Distribution in the US, 2010 Edition; 2010.

^{*}Standards are presented as rates per 100,000 population