

## Bryan County Physician Standard Report

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Status	Population
<b>Family Practice</b>		<b>30,084</b>	<b>6</b>	<b>19.9</b>	<b>38,984</b>
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	31.5	9	Deficit: -3	12	
Two Mature HMO	45.6	14	Deficit: -8	18	
Adjusted FTE	42.6	13	Deficit: -7	17	
GMENAC	25.2	8	Deficit: -2	10	
Kaiser Portland	16.7	5	Surplus: 1	4	
7 Kaiser Plans	11.0	3	Surplus: 3	4	
GHC Seattle					
Three HMOs	9.2	3	Surplus: 3	4	
Goodman					
Hicks & Glenn	16.2	5	Surplus: 1	6	
Solucient	22.5	7	Deficit: -1	9	
Average Requirement	23.6	7	Deficit: -1	9	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Status	Population
<b>Internal Medicine</b>		<b>30,084</b>	<b>6</b>	<b>19.9</b>	<b>38,984</b>
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	53.1	16	Deficit: -10	21	
Two Mature HMO	21.4	6	Adequate 0	8	
Adjusted FTE	20.0	6	Adequate 0	8	
GMENAC	28.8	9	Deficit: -3	11	
Kaiser Portland	28.1	8	Deficit: -2	12	
7 Kaiser Plans	30.3	9	Deficit: -3	12	
GHC Seattle					
Three HMOs	16.7	5	Surplus: 1	7	
Goodman					
Hicks & Glenn	11.3	3	Surplus: 3	4	
Solucient	19.0	6	Adequate 0	7	
Average Requirement	22.0	7	Deficit: -1	9	

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Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
<b>OB/GYN</b>	<b>30,084</b>	<b>2</b>	<b>6.6</b>	<b>38,984</b>
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	14.1	4	Deficit: -2	5
Two Mature HMO	12.1	4	Deficit: -2	5
Adjusted FTE	11.3	3	Deficit: -1	4
GMENAC	9.9	3	Deficit: -1	4
Kaiser Portland	11.6	3	Deficit: -1	4
7 Kaiser Plans	11.5	3	Deficit: -1	4
GHC Seattle	10.0	3	Deficit: -1	4
Three HMOs	8.8	3	Deficit: -1	3
Goodman	8.4	3	Deficit: -1	3
Hicks & Glenn	8.0	2	Adequate 0	3
Solucient	10.2	3	Deficit: -1	4
Average Requirement	10.2	3	Deficit: -1	4

Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
<b>Pediatrics</b>	<b>30,084</b>	<b>3</b>	<b>10.0</b>	<b>38,984</b>
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	24.9	7	Deficit: -4	10
Two Mature HMO	16.6	5	Deficit: -2	6
Adjusted FTE	15.5	5	Deficit: -2	6
GMENAC	12.4	4	Deficit: -1	5
Kaiser Portland	11.9	4	Deficit: -1	6
7 Kaiser Plans	16.0	5	Deficit: -2	6
GHC Seattle				
Three HMOs	9.8	3	Adequate 0	4
Goodman				
Hicks & Glenn	7.6	2	Surplus: 1	3
Solucient	13.9	4	Deficit: -1	5
Average Requirement	13.0	4	Deficit: -1	5

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
<b>Psychiatry</b>		<b>30,084</b>	<b>1</b>	<b>3.3</b>	<b>38,984</b>
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	13.6	4	Deficit:	-3	5
Two Mature HMO	7.7	2	Deficit:	-1	3
Adjusted FTE	7.2	2	Deficit:	-1	3
GMENAC	15.4	5	Deficit:	-4	6
Kaiser Portland	5.2	2	Deficit:	-1	2
7 Kaiser Plans	4.1	1	Adequate	0	2
GHC Seattle					
Three HMOs					
Goodman	7.2	2	Deficit:	-1	3
Hicks & Glenn	3.9	1	Adequate	0	2
Solucient	5.7	2	Deficit:	-1	2
Average Requirement	7.1	2	Deficit:	-1	3

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
<b>Radiology</b>		<b>30,084</b>	<b>1</b>	<b>3.3</b>	<b>38,984</b>
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	11.4	3	Deficit:	-2	4
Two Mature HMO	13.6	4	Deficit:	-3	5
Adjusted FTE	13.7	4	Deficit:	-3	5
GMENAC	7.7	2	Deficit:	-1	3
Kaiser Portland	8.5	3	Deficit:	-2	2
7 Kaiser Plans	4.7	1	Adequate	0	2
GHC Seattle	7.7	2	Deficit:	-1	3
Three HMOs					
Goodman	8.0	2	Deficit:	-1	3
Hicks & Glenn					
Solucient					
Average Requirement	9.1	3	Deficit:	-2	4

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

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

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- (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. 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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- (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.