

14 PCSA Physician Standard Report

Included Counties: Pickens

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
Anesthesiology		28,178	4	14.2	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	14.0	4	Adequate 0	5	
Two Mature HMO	9.7	3	Surplus: 1	3	
Adjusted FTE	9.1	3	Surplus: 1	3	
GMENAC	8.9	3	Surplus: 1	3	
Kaiser Portland	5.9	2	Surplus: 2	2	
7 Kaiser Plans	3.9	1	Surplus: 3	1	
GHC Seattle	9.0	3	Surplus: 1	3	
Three HMOs					
Goodman	7.0	2	Surplus: 2	2	
Hicks & Glenn					
Solucient					
Average Requirement	7.6	2	Surplus: 2	3	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
Cardiovascular Diseases		28,178	3	10.6	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	7.5	2	Surplus: 1	3	
Two Mature HMO	5.4	2	Surplus: 1	2	
Adjusted FTE	5.0	1	Surplus: 2	2	
GMENAC	3.1	1	Surplus: 2	1	
Kaiser Portland	3.0	1	Surplus: 2	1	
7 Kaiser Plans	1.8	1	Surplus: 2	1	
GHC Seattle	2.9	1	Surplus: 2	1	
Three HMOs					
Goodman	3.6	1	Surplus: 2	1	
Hicks & Glenn	2.6	1	Surplus: 2	1	
Solucient	4.2	1	Surplus: 2	1	
Average Requirement	3.5	1	Surplus: 2	1	

14 PCSA Physician Standard Report

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
Dermatology		28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	3.7	1	Adequate 0		1
Two Mature HMO	2.8	1	Adequate 0		1
Adjusted FTE	2.6	1	Adequate 0		1
GMENAC	2.8	1	Adequate 0		1
Kaiser Portland	2.5	1	Adequate 0		1
7 Kaiser Plans	2.4	1	Adequate 0		1
GHC Seattle	2.6	1	Adequate 0		1
Three HMOs	1.6	0	Surplus: 1		1
Goodman	1.4	0	Surplus: 1		0
Hicks & Glenn	2.1	1	Adequate 0		1
Solucient	3.1	1	Adequate 0		1
Average Requirement	2.4	1	Adequate 0		1

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
Emergency Medicine		28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	10.5	3	Deficit: -2		4
Two Mature HMO	5.5	2	Deficit: -1		2
Adjusted FTE	5.2	1	Adequate 0		2
GMENAC	5.4	2	Deficit: -1		2
Kaiser Portland	6.7	2	Deficit: -1		2
7 Kaiser Plans	5.3	1	Adequate 0		2
GHC Seattle					
Three HMOs					
Goodman	2.7	1	Adequate 0		1
Hicks & Glenn					
Solucient	12.4	3	Deficit: -2		4
Average Requirement	6.2	2	Deficit: -1		2

14 PCSA Physician Standard Report

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Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
Endocrinology, Diabetes & Metabolism	28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	1.8	1	Adequate 0	1
Two Mature HMO	1.1	0	Surplus: 1	0
Adjusted FTE	1.0	0	Surplus: 1	0
GMENAC	0.8	0	Surplus: 1	0
Kaiser Portland	0.9	0	Surplus: 1	0
7 Kaiser Plans	1.1	0	Surplus: 1	0
GHC Seattle				
Three HMOs	0.6	0	Surplus: 1	0
Goodman				
Hicks & Glenn				
Solucient				
Average Requirement	0.9	0	Surplus: 1	0

Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
Family Practice	28,178	8	28.4	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	31.5	9	Deficit: -1	11
Two Mature HMO	45.6	13	Deficit: -5	16
Adjusted FTE	42.6	12	Deficit: -4	15
GMENAC	25.2	7	Surplus: 1	9
Kaiser Portland	16.7	5	Surplus: 3	6
7 Kaiser Plans	11.0	3	Surplus: 5	4
GHC Seattle				
Three HMOs	9.2	3	Surplus: 5	3
Goodman				
Hicks & Glenn	16.2	5	Surplus: 3	6
Solucient	22.5	6	Surplus: 2	8
Average Requirement	23.6	7	Surplus: 1	8

14 PCSA Physician Standard Report

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Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
Gastroenterology	28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	4.2	1	Adequate 0	1
Two Mature HMO	3.1	1	Adequate 0	1
Adjusted FTE				
GMENAC	3.2	1	Adequate 0	1
Kaiser Portland	1.7	0	Surplus: 1	1
7 Kaiser Plans	1.7	0	Surplus: 1	1
GHC Seattle				
Three HMOs				
Goodman	1.3	0	Surplus: 1	0
Hicks & Glenn				
Solucient	3.5	1	Adequate 0	1
Average Requirement	2.4	1	Adequate 0	1

Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
Infectious Disease	28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	2.2	1	Adequate 0	1
Two Mature HMO	0.7	0	Surplus: 1	0
Adjusted FTE	0.6	0	Surplus: 1	0
GMENAC	0.9	0	Surplus: 1	0
Kaiser Portland	1.2	0	Surplus: 1	0
7 Kaiser Plans	0.7	0	Surplus: 1	0
GHC Seattle	0.6	0	Surplus: 1	0
Three HMOs				
Goodman				
Hicks & Glenn				
Solucient				
Average Requirement	0.8	0	Surplus: 1	0

14 PCSA Physician Standard Report

Included Counties: Pickens

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Physician Need	Population
Internal Medicine		28,178	6	21.3	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	53.1	15	Deficit: -9	19	
Two Mature HMO	21.4	6	Adequate 0	8	
Adjusted FTE	20.0	6	Adequate 0	7	
GMENAC	28.8	8	Deficit: -2	10	
Kaiser Portland	28.1	8	Deficit: -2	10	
7 Kaiser Plans	30.3	9	Deficit: -3	11	
GHC Seattle					
Three HMOs	16.7	5	Surplus: 1	6	
Goodman					
Hicks & Glenn	11.3	3	Surplus: 3	4	
Solucient	19.0	5	Surplus: 1	7	
Average Requirement	22.0	6	Adequate 0	8	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Physician Need	Population
OB/GYN		28,178	2	7.1	35,542
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	3	Deficit: -1	4	
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	2	Adequate 0	3	
Goodman	8.4	2	Adequate 0	3	
Hicks & Glenn	8.0	2	Adequate 0	3	
Solucient	10.2	3	Deficit: -1	4	
Average Requirement	10.2	3	Deficit: -1	4	

14 PCSA Physician Standard Report

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Ophthalmology		28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	6.0	2	Deficit: -1		2
Two Mature HMO	5.9	2	Deficit: -1		2
Adjusted FTE	5.5	2	Deficit: -1		2
GMENAC	4.6	1	Adequate 0		2
Kaiser Portland	2.4	1	Adequate 0		1
7 Kaiser Plans	3.1	1	Adequate 0		1
GHC Seattle	5.0	1	Adequate 0		2
Three HMOs					
Goodman	3.5	1	Adequate 0		1
Hicks & Glenn	3.2	1	Adequate 0		1
Solucient	4.7	1	Adequate 0		2
Average Requirement	4.2	1	Adequate 0		1

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Orthopedic Surgery		28,178	2	7.1	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	8.3	2	Adequate 0		3
Two Mature HMO	6.8	2	Adequate 0		2
Adjusted FTE	6.4	2	Adequate 0		2
GMENAC	6.0	2	Adequate 0		2
Kaiser Portland	5.9	2	Adequate 0		2
7 Kaiser Plans	4.2	1	Surplus: 1		1
GHC Seattle	6.7	2	Adequate 0		2
Three HMOs	3.0	1	Surplus: 1		1
Goodman	5.9	2	Adequate 0		2
Hicks & Glenn	4.2	1	Surplus: 1		1
Solucient	6.1	2	Adequate 0		2
Average Requirement	5.5	2	Adequate 0		2

14 PCSA Physician Standard Report

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Pathology		28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	6.3	2	Deficit: -1		2
Two Mature HMO	1.9	1	Adequate 0		1
Adjusted FTE	1.8	1	Adequate 0		1
GMENAC	6.4	2	Deficit: -1		2
Kaiser Portland	3.3	1	Adequate 0		1
7 Kaiser Plans	1.8	1	Adequate 0		1
GHC Seattle					
Three HMOs					
Goodman	4.1	1	Adequate 0		1
Hicks & Glenn					
Solucient					
Average Requirement	3.2	1	Adequate 0		1

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Psychiatry		28,178	1	3.5	35,542
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	4	Deficit: -3		5
Kaiser Portland	5.2	1	Adequate 0		2
7 Kaiser Plans	4.1	1	Adequate 0		1
GHC Seattle					
Three HMOs					
Goodman	7.2	2	Deficit: -1		3
Hicks & Glenn	3.9	1	Adequate 0		1
Solucient	5.7	2	Deficit: -1		2
Average Requirement	7.1	2	Deficit: -1		3

14 PCSA Physician Standard Report

Included Counties: Pickens

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
General Surgery		28,178	5	17.7	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	12.5	4	Surplus: 1	4	
Two Mature HMO	9.4	3	Surplus: 2	3	
Adjusted FTE	8.8	2	Surplus: 3	3	
GMENAC	9.7	3	Surplus: 2	3	
Kaiser Portland	7.0	2	Surplus: 3	2	
7 Kaiser Plans	6.2	2	Surplus: 3	2	
GHC Seattle	5.9	2	Surplus: 3	2	
Three HMOs	4.2	1	Surplus: 4	1	
Goodman	9.7	3	Surplus: 2	3	
Hicks & Glenn	4.1	1	Surplus: 4	1	
Solucient	6.0	2	Surplus: 3	2	
Average Requirement	7.1	2	Surplus: 3	3	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
Urology		28,178	1	3.5	35,542
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	3.5	1	Adequate 0	1	
Two Mature HMO	3.5	1	Adequate 0	1	
Adjusted FTE	3.3	1	Adequate 0	1	
GMENAC	3.1	1	Adequate 0	1	
Kaiser Portland	3.3	1	Adequate 0	1	
7 Kaiser Plans	2.3	1	Adequate 0	1	
GHC Seattle	2.9	1	Adequate 0	1	
Three HMOs					
Goodman	2.6	1	Adequate 0	1	
Hicks & Glenn	1.9	1	Adequate 0	1	
Solucient	2.9	1	Adequate 0	1	
Average Requirement	2.9	1	Adequate 0	1	

14 PCSA Physician Standard Report

Included Counties: Pickens

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

*Standards are presented as rates per 100,000 population

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- (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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