

Troup County Physician Standard Report

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Physician Need	Population
Anesthesiology		63,398	7	11.0	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	14.0	9	Deficit: -2	10	
Two Mature HMO	9.7	6	Surplus: 1	7	
Adjusted FTE	9.1	6	Surplus: 1	7	
GMENAC	8.9	6	Surplus: 1	7	
Kaiser Portland	5.9	4	Surplus: 3	3	
7 Kaiser Plans	3.9	2	Surplus: 5	3	
GHC Seattle	9.0	6	Surplus: 1	7	
Three HMOs					
Goodman	7.0	4	Surplus: 3	5	
Hicks & Glenn					
Solucient					
Average Requirement	7.6	5	Surplus: 2	6	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Physician Need	Population
Cardiovascular Diseases		63,398	6	9.5	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	7.5	5	Surplus: 1	6	
Two Mature HMO	5.4	3	Surplus: 3	4	
Adjusted FTE	5.0	3	Surplus: 3	4	
GMENAC	3.1	2	Surplus: 4	2	
Kaiser Portland	3.0	2	Surplus: 4	1	
7 Kaiser Plans	1.8	1	Surplus: 5	1	
GHC Seattle	2.9	2	Surplus: 4	2	
Three HMOs					
Goodman	3.6	2	Surplus: 4	3	
Hicks & Glenn	2.6	2	Surplus: 4	2	
Solucient	4.2	3	Surplus: 3	3	
Average Requirement	3.5	2	Surplus: 4	3	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Dermatology		63,398	1	1.6	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	3.7	2	Deficit:	-1	3
Two Mature HMO	2.8	2	Deficit:	-1	2
Adjusted FTE	2.6	2	Deficit:	-1	2
GMENAC	2.8	2	Deficit:	-1	2
Kaiser Portland	2.5	2	Deficit:	-1	2
7 Kaiser Plans	2.4	2	Deficit:	-1	2
GHC Seattle	2.6	2	Deficit:	-1	2
Three HMOs	1.6	1	Adequate	0	1
Goodman	1.4	1	Adequate	0	1
Hicks & Glenn	2.1	1	Adequate	0	2
Solucient	3.1	2	Deficit:	-1	2
Average Requirement	2.4	2	Deficit:	-1	2

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians	/100k	Population
Emergency Medicine		63,398	3	4.7	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status		Physician Need
AMA	10.5	7	Deficit:	-4	8
Two Mature HMO	5.5	3	Adequate	0	4
Adjusted FTE	5.2	3	Adequate	0	4
GMENAC	5.4	3	Adequate	0	4
Kaiser Portland	6.7	4	Deficit:	-1	4
7 Kaiser Plans	5.3	3	Adequate	0	4
GHC Seattle					
Three HMOs					
Goodman	2.7	2	Surplus:	1	2
Hicks & Glenn					
Solucient	12.4	8	Deficit:	-5	9
Average Requirement	6.2	4	Deficit:	-1	5

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Family Practice		63,398	7	11.0	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	31.5	20	Deficit: -13	23	
Two Mature HMO	45.6	29	Deficit: -22	34	
Adjusted FTE	42.6	27	Deficit: -20	31	
GMENAC	25.2	16	Deficit: -9	19	
Kaiser Portland	16.7	11	Deficit: -4	8	
7 Kaiser Plans	11.0	7	Adequate 0	8	
GHC Seattle					
Three HMOs	9.2	6	Surplus: 1	7	
Goodman					
Hicks & Glenn	16.2	10	Deficit: -3	12	
Solucient	22.5	14	Deficit: -7	17	
Average Requirement	23.6	15	Deficit: -8	17	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Gastroenterology		63,398	4	6.3	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	4.2	3	Surplus: 1	3	
Two Mature HMO	3.1	2	Surplus: 2	2	
Adjusted FTE					
GMENAC	3.2	2	Surplus: 2	2	
Kaiser Portland	1.7	1	Surplus: 3	1	
7 Kaiser Plans	1.7	1	Surplus: 3	1	
GHC Seattle					
Three HMOs					
Goodman	1.3	1	Surplus: 3	1	
Hicks & Glenn					
Solucient	3.5	2	Surplus: 2	3	
Average Requirement	2.4	2	Surplus: 2	2	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Status	Population
Internal Medicine		63,398	16	25.2	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	53.1	34	Deficit: -18	39	
Two Mature HMO	21.4	14	Surplus: 2	16	
Adjusted FTE	20.0	13	Surplus: 3	15	
GMENAC	28.8	18	Deficit: -2	21	
Kaiser Portland	28.1	18	Deficit: -2	22	
7 Kaiser Plans	30.3	19	Deficit: -3	22	
GHC Seattle					
Three HMOs	16.7	11	Surplus: 5	12	
Goodman					
Hicks & Glenn	11.3	7	Surplus: 9	8	
Solucient	19.0	12	Surplus: 4	14	
Average Requirement	22.0	14	Surplus: 2	16	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Status	Population
Nephrology		63,398	2	3.2	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	2.6	2	Adequate 0	2	
Two Mature HMO	1.4	1	Surplus: 1	1	
Adjusted FTE	1.3	1	Surplus: 1	1	
GMENAC	1.1	1	Surplus: 1	1	
Kaiser Portland	0.8	1	Surplus: 1	1	
7 Kaiser Plans	0.7	0	Surplus: 2	1	
GHC Seattle	0.9	1	Surplus: 1	1	
Three HMOs					
Goodman					
Hicks & Glenn					
Solucient	0.7	0	Surplus: 2	1	
Average Requirement	1.0	1	Surplus: 1	1	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
Neurology		63,398	2	3.2	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	5.0	3	Deficit: -1	4	
Two Mature HMO	2.4	2	Adequate 0	2	
Adjusted FTE	2.3	1	Surplus: 1	2	
GMENAC	3.3	2	Adequate 0	2	
Kaiser Portland	1.3	1	Surplus: 1	1	
7 Kaiser Plans	1.7	1	Surplus: 1	1	
GHC Seattle	1.2	1	Surplus: 1	1	
Three HMOs					
Goodman	2.1	1	Surplus: 1	2	
Hicks & Glenn	1.4	1	Surplus: 1	1	
Solucient	1.8	1	Surplus: 1	1	
Average Requirement	1.9	1	Surplus: 1	1	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Population	
OB/GYN		63,398	10	15.8	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	14.1	9	Surplus: 1	10	
Two Mature HMO	12.1	8	Surplus: 2	9	
Adjusted FTE	11.3	7	Surplus: 3	8	
GMENAC	9.9	6	Surplus: 4	7	
Kaiser Portland	11.6	7	Surplus: 3	8	
7 Kaiser Plans	11.5	7	Surplus: 3	8	
GHC Seattle	10.0	6	Surplus: 4	7	
Three HMOs	8.8	6	Surplus: 4	6	
Goodman	8.4	5	Surplus: 5	6	
Hicks & Glenn	8.0	5	Surplus: 5	6	
Solucient	10.2	6	Surplus: 4	7	
Average Requirement	10.2	6	Surplus: 4	7	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Ophthalmology		63,398	2	3.2	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	6.0	4	Deficit: -2	4	
Two Mature HMO	5.9	4	Deficit: -2	4	
Adjusted FTE	5.5	3	Deficit: -1	4	
GMENAC	4.6	3	Deficit: -1	3	
Kaiser Portland	2.4	2	Adequate 0	2	
7 Kaiser Plans	3.1	2	Adequate 0	2	
GHC Seattle	5.0	3	Deficit: -1	4	
Three HMOs					
Goodman	3.5	2	Adequate 0	3	
Hicks & Glenn	3.2	2	Adequate 0	2	
Solucient	4.7	3	Deficit: -1	3	
Average Requirement	4.2	3	Deficit: -1	3	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Orthopedic Surgery		63,398	6	9.5	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	8.3	5	Surplus: 1	6	
Two Mature HMO	6.8	4	Surplus: 2	5	
Adjusted FTE	6.4	4	Surplus: 2	5	
GMENAC	6.0	4	Surplus: 2	4	
Kaiser Portland	5.9	4	Surplus: 2	3	
7 Kaiser Plans	4.2	3	Surplus: 3	3	
GHC Seattle	6.7	4	Surplus: 2	5	
Three HMOs	3.0	2	Surplus: 4	2	
Goodman	5.9	4	Surplus: 2	4	
Hicks & Glenn	4.2	3	Surplus: 3	3	
Solucient	6.1	4	Surplus: 2	4	
Average Requirement	5.5	3	Surplus: 3	4	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Physician Need	Population
Otolaryngology		63,398	2	3.2	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	3.4	2	Adequate 0	2	
Two Mature HMO	3.2	2	Adequate 0	2	
Adjusted FTE					
GMENAC	3.2	2	Adequate 0	2	
Kaiser Portland	3.4	2	Adequate 0	2	
7 Kaiser Plans	2.4	2	Adequate 0	2	
GHC Seattle	3.0	2	Adequate 0	2	
Three HMOs					
Goodman					
Hicks & Glenn					
Solucient					
Average Requirement	3.0	2	Adequate 0	2	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k	Physician Need	Population
Pathology		63,398	4	6.3	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	6.3	4	Adequate 0	5	
Two Mature HMO	1.9	1	Surplus: 3	1	
Adjusted FTE	1.8	1	Surplus: 3	1	
GMENAC	6.4	4	Adequate 0	5	
Kaiser Portland	3.3	2	Surplus: 2	1	
7 Kaiser Plans	1.8	1	Surplus: 3	1	
GHC Seattle					
Three HMOs					
Goodman	4.1	3	Surplus: 1	3	
Hicks & Glenn					
Solucient					
Average Requirement	3.2	2	Surplus: 2	2	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Pediatrics		63,398	7	11.0	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	24.9	16	Deficit: -9	18	
Two Mature HMO	16.6	11	Deficit: -4	12	
Adjusted FTE	15.5	10	Deficit: -3	11	
GMENAC	12.4	8	Deficit: -1	9	
Kaiser Portland	11.9	8	Deficit: -1	12	
7 Kaiser Plans	16.0	10	Deficit: -3	12	
GHC Seattle					
Three HMOs	9.8	6	Surplus: 1	7	
Goodman					
Hicks & Glenn	7.6	5	Surplus: 2	6	
Solucient	13.9	9	Deficit: -2	10	
Average Requirement	13.0	8	Deficit: -1	10	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Plastic Surgery		63,398	1	1.6	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	2.4	2	Deficit: -1	2	
Two Mature HMO					
Adjusted FTE					
GMENAC	1.1	1	Adequate 0	1	
Kaiser Portland	0.3	0	Surplus: 1		
7 Kaiser Plans					
GHC Seattle	0.4	0	Surplus: 1	0	
Three HMOs					
Goodman	1.1	1	Adequate 0	1	
Hicks & Glenn	2.3	1	Adequate 0	2	
Solucient	2.2	1	Adequate 0	2	
Average Requirement	1.2	1	Adequate 0	1	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Psychiatry		63,398	9	14.2	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	13.6	9	Adequate 0	10	
Two Mature HMO	7.7	5	Surplus: 4	6	
Adjusted FTE	7.2	5	Surplus: 4	5	
GMENAC	15.4	10	Deficit: -1	11	
Kaiser Portland	5.2	3	Surplus: 6	3	
7 Kaiser Plans	4.1	3	Surplus: 6	3	
GHC Seattle					
Three HMOs					
Goodman	7.2	5	Surplus: 4	5	
Hicks & Glenn	3.9	2	Surplus: 7	3	
Solucient	5.7	4	Surplus: 5	4	
Average Requirement	7.1	5	Surplus: 4	5	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Pulmonary Diseases		63,398	3	4.7	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	3.5	2	Surplus: 1	3	
Two Mature HMO	2.0	1	Surplus: 2	1	
Adjusted FTE	1.9	1	Surplus: 2	1	
GMENAC	1.4	1	Surplus: 2	1	
Kaiser Portland	1.4	1	Surplus: 2	1	
7 Kaiser Plans	1.0	1	Surplus: 2	1	
GHC Seattle	1.4	1	Surplus: 2	1	
Three HMOs					
Goodman	1.4	1	Surplus: 2	1	
Hicks & Glenn					
Solucient	1.3	1	Surplus: 2	1	
Average Requirement	1.5	1	Surplus: 2	1	

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Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
Radiology		63,398	5	7.9	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	11.4	7	Deficit: -2	8	
Two Mature HMO	13.6	9	Deficit: -4	10	
Adjusted FTE	13.7	9	Deficit: -4	10	
GMENAC	7.7	5	Adequate 0	6	
Kaiser Portland	8.5	5	Adequate 0	3	
7 Kaiser Plans	4.7	3	Surplus: 2	3	
GHC Seattle	7.7	5	Adequate 0	6	
Three HMOs					
Goodman	8.0	5	Adequate 0	6	
Hicks & Glenn					
Solucient					
Average Requirement	9.1	6	Deficit: -1	7	

Physician Specialty		2008 Actual			2015 Projected
		Population	Physicians /100k		Population
General Surgery		63,398	7	11.0	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need	
AMA	12.5	8	Deficit: -1	9	
Two Mature HMO	9.4	6	Surplus: 1	7	
Adjusted FTE	8.8	6	Surplus: 1	6	
GMENAC	9.7	6	Surplus: 1	7	
Kaiser Portland	7.0	4	Surplus: 3	5	
7 Kaiser Plans	6.2	4	Surplus: 3	5	
GHC Seattle	5.9	4	Surplus: 3	4	
Three HMOs	4.2	3	Surplus: 4	3	
Goodman	9.7	6	Surplus: 1	7	
Hicks & Glenn	4.1	3	Surplus: 4	3	
Solucient	6.0	4	Surplus: 3	4	
Average Requirement	7.1	5	Surplus: 2	5	

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Physician Specialty	2008 Actual			2015 Projected
	Population	Physicians /100k		Population
Urology	63,398	1	1.6	73,505
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Status	Physician Need
AMA	3.5	2	Deficit: -1	3
Two Mature HMO	3.5	2	Deficit: -1	3
Adjusted FTE	3.3	2	Deficit: -1	2
GMENAC	3.1	2	Deficit: -1	2
Kaiser Portland	3.3	2	Deficit: -1	2
7 Kaiser Plans	2.3	1	Adequate 0	2
GHC Seattle	2.9	2	Deficit: -1	2
Three HMOs				
Goodman	2.6	2	Deficit: -1	2
Hicks & Glenn	1.9	1	Adequate 0	1
Solucient	2.9	2	Deficit: -1	2
Average Requirement	2.9	2	Deficit: -1	2

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

*Standards are presented as rates per 100,000 population

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