		2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population
Anesthesiology		44,718	3	6.7	50,966
National Physiciar Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	14.0	6	Deficit:	-3	7
Two Mature HMO	9.7	4	Deficit:	-1	5
Adjusted FTE	9.1	4	Deficit:	-1	5
GMENAC	8.9	4	Deficit:	-1	5
Kaiser Portland	5.9	3	Adequate	0	2
7 Kaiser Plans	3.9	2	Surplus:	1	2
GHC Seattle	9.0	4	Deficit:	-1	5
Three HMOs					
Goodman	7.0	3	Adequate	0	4
Hicks & Glenn					
Solucient					
Average Requiren	nent 7.6	3	Adequate	0	4

			2	2008 Actual			
Physic	Physician Specialty Cardiovascular Diseases		Population	Physicians	/100k	Population	
Cardio			44,718	2	4.5	50,966	
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need	
	AMA	7.5	3	Deficit:	-1	4	
	Two Mature HMO	5.4	2	Adequate	0	3	
	Adjusted FTE	5.0	2	Adequate	0	3	
	GMENAC	3.1	1	Surplus:	1	2	
	Kaiser Portland	3.0	1	Surplus:	1	1	
	7 Kaiser Plans	1.8	1	Surplus:	1	1	
	GHC Seattle	2.9	1	Surplus:	1	1	
	Three HMOs						
	Goodman	3.6	2	Adequate	0	2	
	Hicks & Glenn	2.6	1	Surplus:	1	1	
	Solucient	4.2	2	Adequate	0	2	
	Average Requirement	3.5	2	Adequate	0	2	

			2	008 Actual		2015 Projected
Physician Spe	Physician Specialty Emergency Medicine		Population	Physicians	/100k	Population
Emergency M			44,718	2	4.5	50,966
	utional Physician andards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AN	ЛΑ	10.5	5	Deficit:	-3	5
Tw	o Mature HMO	5.5	2	Adequate	0	3
Ad	ljusted FTE	5.2	2	Adequate	0	3
GN	MENAC	5.4	2	Adequate	0	3
Ka	iser Portland	6.7	3	Deficit:	-1	3
	Kaiser Plans	5.3	2	Adequate	0	3
Gl	HC Seattle					
Th	ree HMOs					
Go	odman	2.7	1	Surplus:	1	1
Hid	cks & Glenn					
So	lucient	12.4	6	Deficit:	-4	6
Av	erage Requirement	6.2	3	Deficit:	-1	3

			2	008 Actual		2015 Projected
Physic	Physician Specialty Family Practice		Population	Physicians	/100k	Population
Famil			44,718	12	26.8	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	31.5	14	Deficit:	-2	16
	Two Mature HMO	45.6	20	Deficit:	-8	23
	Adjusted FTE	42.6	19	Deficit:	-7	22
	GMENAC	25.2	11	Surplus:	1	13
	Kaiser Portland	16.7	7	Surplus:	5	6
	7 Kaiser Plans	11.0	5	Surplus:	7	6
	GHC Seattle					
	Three HMOs	9.2	4	Surplus:	8	5
	Goodman					
	Hicks & Glenn	16.2	7	Surplus:	5	8
	Solucient	22.5	10	Surplus:	2	11
	Average Requirement	23.6	11	Surplus:	1	12

		2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population
Gastroenterology		44,718	1	2.2	50,966
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	4.2	2	Deficit:	-1	2
Two Mature HMO	3.1	1	Adequate	0	2
Adjusted FTE					
GMENAC	3.2	1	Adequate	0	2
Kaiser Portland	1.7	1	Adequate	0	1
7 Kaiser Plans	1.7	1	Adequate	0	1
GHC Seattle					
Three HMOs					
Goodman	1.3	1	Adequate	0	1
Hicks & Glenn					
Solucient	3.5	2	Deficit:	-1	2
Average Requirement	2.4	1	Adequate	0	1

			2		2015 Projected	
Physic	Physician Specialty		Population	Physicians	/100k	Population
Interr	nal Medicine		44,718	8	17.9	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	53.1	24	Deficit:	-16	27
	Two Mature HMO	21.4	10	Deficit:	-2	11
	Adjusted FTE	20.0	9	Deficit:	-1	10
	GMENAC	28.8	13	Deficit:	-5	15
	Kaiser Portland	28.1	13	Deficit:	-5	15
	7 Kaiser Plans	30.3	14	Deficit:	-6	15
	GHC Seattle					
	Three HMOs	16.7	7	Surplus:	1	9
	Goodman					
	Hicks & Glenn	11.3	5	Surplus:	3	6
	Solucient	19.0	9	Deficit:	-1	10
	Average Requirement	22.0	10	Deficit:	-2	11

			2	008 Actual		2015 Projected
Physic	Physician Specialty		Population	Physicians	/100k	Population
Neuro	ological Surgery		44,718	1	2.2	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	1.9	1	Adequate	0	1
	Two Mature HMO	1.1	0	Surplus:	1	1
	Adjusted FTE	1.0	0	Surplus:	1	1
	GMENAC	1.1	0	Surplus:	1	1
	Kaiser Portland	1.4	1	Adequate	0	
	7 Kaiser Plans					
	GHC Seattle	0.4	0	Surplus:	1	0
	Three HMOs					
	Goodman	0.7	0	Surplus:	1	0
	Hicks & Glenn					
	Solucient					
	Average Requirement	1.0	0	Surplus:	1	1

			2		2015 Projected	
Physician	Physician Specialty		Population	Physicians	/100k	Population
Neurolog	y		44,718	1	2.2	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
-	AMA	5.0	2	Deficit:	-1	3
-	Two Mature HMO	2.4	1	Adequate	0	1
-	Adjusted FTE	2.3	1	Adequate	0	1
-	GMENAC	3.3	1	Adequate	0	2
-	Kaiser Portland	1.3	1	Adequate	0	1
-	7 Kaiser Plans	1.7	1	Adequate	0	1
-	GHC Seattle	1.2	1	Adequate	0	1
-	Three HMOs					
-	Goodman	2.1	1	Adequate	0	1
-	Hicks & Glenn	1.4	1	Adequate	0	1
-	Solucient	1.8	1	Adequate	0	1
-	Average Requirement	1.9	1	Adequate	0	1

			2	2015 Projected		
Physician	Specialty		Population	Physicians	/100k	Population
OB/GYN			44,718	3	6.7	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
-	AMA	14.1	6	Deficit:	-3	7
-	Two Mature HMO	12.1	5	Deficit:	-2	6
-	Adjusted FTE	11.3	5	Deficit:	-2	6
-	GMENAC	9.9	4	Deficit:	-1	5
-	Kaiser Portland	11.6	5	Deficit:	-2	6
-	7 Kaiser Plans	11.5	5	Deficit:	-2	6
-	GHC Seattle	10.0	4	Deficit:	-1	5
-	Three HMOs	8.8	4	Deficit:	-1	4
-	Goodman	8.4	4	Deficit:	-1	4
-	Hicks & Glenn	8.0	4	Deficit:	-1	4
-	Solucient	10.2	5	Deficit:	-2	5
-	Average Requirement	10.2	5	Deficit:	-2	5

			2		2015 Projected	
Physic	Physician Specialty Opthalmology		Population	Physicians	/100k	Population
Optha			44,718	2	4.5	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	6.0	3	Deficit:	-1	3
	Two Mature HMO	5.9	3	Deficit:	-1	3
	Adjusted FTE	5.5	2	Adequate	0	3
	GMENAC	4.6	2	Adequate	0	2
	Kaiser Portland	2.4	1	Surplus:	1	2
	7 Kaiser Plans	3.1	1	Surplus:	1	2
	GHC Seattle	5.0	2	Adequate	0	3
	Three HMOs					
	Goodman	3.5	2	Adequate	0	2
	Hicks & Glenn	3.2	1	Surplus:	1	2
	Solucient	4.7	2	Adequate	0	2
	Average Requirement	4.2	2	Adequate	0	2

			2	008 Actual		2015 Projected
Physician Specialty			Population	Physicians	/100k	Population
Orthopedic Surgery			44,718	7	15.7	50,966
National Phy Standards*	/sician Phys/	Standard 00,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA		8.3	4	Surplus:	3	4
Two Mature	НМО	6.8	3	Surplus:	4	3
Adjusted FT	E	6.4	3	Surplus:	4	3
GMENAC		6.0	3	Surplus:	4	3
Kaiser Portla	and	5.9	3	Surplus:	4	2
7 Kaiser Pla	ns	4.2	2	Surplus:	5	2
GHC Seattle)	6.7	3	Surplus:	4	3
Three HMOs	3	3.0	1	Surplus:	6	2
Goodman		5.9	3	Surplus:	4	3
Hicks & Gler	าท	4.2	2	Surplus:	5	2
Solucient		6.1	3	Surplus:	4	3
Average Re	quirement	5.5	2	Surplus:	5	3

			2	008 Actual		2015 Projected
Physic	Physician Specialty Otolaryngology		Population	Physicians	/100k	Population
Otola			44,718	2	4.5	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	3.4	2	Adequate	0	2
	Two Mature HMO	3.2	1	Surplus:	1	2
	Adjusted FTE					
	GMENAC	3.2	1	Surplus:	1	2
	Kaiser Portland	3.4	2	Adequate	0	1
	7 Kaiser Plans	2.4	1	Surplus:	1	1
	GHC Seattle	3.0	1	Surplus:	1	2
	Three HMOs					
	Goodman					
	Hicks & Glenn					
	Solucient					
	Average Requirement	3.0	1	Surplus:	1	2

			2	008 Actual		2015 Projected
Physicia	Physician Specialty		Population	Physicians	/100k	Population
Patholog	athology		44,718	3	6.7	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	6.3	3	Adequate	0	3
	Two Mature HMO	1.9	1	Surplus:	2	1
	Adjusted FTE	1.8	1	Surplus:	2	1
	GMENAC	6.4	3	Adequate	0	3
	Kaiser Portland	3.3	1	Surplus:	2	1
	7 Kaiser Plans	1.8	1	Surplus:	2	1
	GHC Seattle					
	Three HMOs					
	Goodman	4.1	2	Surplus:	1	2
	Hicks & Glenn					
	Solucient					
	Average Requirement	3.2	1	Surplus:	2	2

			2	008 Actual		2015 Projected
Physician	Physician Specialty		Population	Physicians	/100k	Population
Pediatric	ediatrics		44,718	3	6.7	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	24.9	11	Deficit:	-8	13
	Two Mature HMO	16.6	7	Deficit:	-4	8
	Adjusted FTE	15.5	7	Deficit:	-4	8
	GMENAC	12.4	6	Deficit:	-3	6
	Kaiser Portland	11.9	5	Deficit:	-2	8
	7 Kaiser Plans	16.0	7	Deficit:	-4	8
	GHC Seattle					
	Three HMOs	9.8	4	Deficit:	-1	5
	Goodman					
	Hicks & Glenn	7.6	3	Adequate	0	4
	Solucient	13.9	6	Deficit:	-3	7
	Average Requirement	13.0	6	Deficit:	-3	7

			2	008 Actual		2015 Projected
Physic	Physician Specialty		Population	Physicians	/100k	Population
Psych	sychiatry		44,718	4	8.9	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	13.6	6	Deficit:	-2	7
	Two Mature HMO	7.7	3	Surplus:	1	4
	Adjusted FTE	7.2	3	Surplus:	1	4
	GMENAC	15.4	7	Deficit:	-3	8
	Kaiser Portland	5.2	2	Surplus:	2	2
	7 Kaiser Plans	4.1	2	Surplus:	2	2
	GHC Seattle					
	Three HMOs					
	Goodman	7.2	3	Surplus:	1	4
	Hicks & Glenn	3.9	2	Surplus:	2	2
	Solucient	5.7	3	Surplus:	1	3
	Average Requirement	7.1	3	Surplus:	1	4

			2	008 Actual		2015 Projected
Physic	Physician Specialty		Population	Physicians	/100k	Population
Pulmo	ulmonary Diseases		44,718	1	2.2	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	3.5	2	Deficit:	-1	2
	Two Mature HMO	2.0	1	Adequate	0	1
	Adjusted FTE	1.9	1	Adequate	0	1
	GMENAC	1.4	1	Adequate	0	1
	Kaiser Portland	1.4	1	Adequate	0	1
	7 Kaiser Plans	1.0	0	Surplus:	1	1
	GHC Seattle	1.4	1	Adequate	0	1
	Three HMOs					
	Goodman	1.4	1	Adequate	0	1
	Hicks & Glenn					
	Solucient	1.3	1	Adequate	0	1
	Average Requirement	1.5	1	Adequate	0	1

			2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population	
Radiolog	у		44,718	3	6.7	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	11.4	5	Deficit:	-2	6
	Two Mature HMO	13.6	6	Deficit:	-3	7
	Adjusted FTE	13.7	6	Deficit:	-3	7
	GMENAC	7.7	3	Adequate	0	4
	Kaiser Portland	8.5	4	Deficit:	-1	2
	7 Kaiser Plans	4.7	2	Surplus:	1	2
	GHC Seattle	7.7	3	Adequate	0	4
	Three HMOs					
	Goodman	8.0	4	Deficit:	-1	4
	Hicks & Glenn					
	Solucient					
	Average Requirement	9.1	4	Deficit:	-1	5

			2	008 Actual		2015 Projected
Physic	Physician Specialty		Population	Physicians	/100k	Population
Gener	Seneral Surgery		44,718	3	6.7	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	12.5	6	Deficit:	-3	6
	Two Mature HMO	9.4	4	Deficit:	-1	5
	Adjusted FTE	8.8	4	Deficit:	-1	4
	GMENAC	9.7	4	Deficit:	-1	5
	Kaiser Portland	7.0	3	Adequate	0	3
	7 Kaiser Plans	6.2	3	Adequate	0	3
	GHC Seattle	5.9	3	Adequate	0	3
	Three HMOs	4.2	2	Surplus:	1	2
	Goodman	9.7	4	Deficit:	-1	5
	Hicks & Glenn	4.1	2	Surplus:	1	2
	Solucient	6.0	3	Adequate	0	3
	Average Requirement	7.1	3	Adequate	0	4

			2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population	
Urology			44,718	2	4.5	50,966
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	3.5	2	Adequate	0	2
	Two Mature HMO	3.5	2	Adequate	0	2
	Adjusted FTE	3.3	1	Surplus:	1	2
	GMENAC	3.1	1	Surplus:	1	2
	Kaiser Portland	3.3	1	Surplus:	1	1
	7 Kaiser Plans	2.3	1	Surplus:	1	1
	GHC Seattle	2.9	1	Surplus:	1	1
	Three HMOs					
	Goodman	2.6	1	Surplus:	1	1
	Hicks & Glenn	1.9	1	Surplus:	1	1
	Solucient	2.9	1	Surplus:	1	1
	Average Requirement	2.9	1	Surplus:	1	1

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

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