			2	008 Actual		2015 Projecte
Physic	ian Specialty		Population	Physicians	/100k	Population
Cardio	vascular Diseases		32,560	1	3.1	35,314
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	7.5	2	Deficit:	-1	3
	Two Mature HMO	5.4	2	Deficit:	-1	2
	Adjusted FTE	5.0	2	Deficit:	-1	2
	GMENAC	3.1	1	Adequate	0	1
	Kaiser Portland	3.0	1	Adequate	0	1
	7 Kaiser Plans	1.8	1	Adequate	0	1
	GHC Seattle	2.9	1	Adequate	0	1
	Three HMOs					
	Goodman	3.6	1	Adequate	0	1
	Hicks & Glenn	2.6	1	Adequate	0	1
	Solucient	4.2	1	Adequate	0	1
	Average Requirement	3.5	1	Adequate	0	1

			2	008 Actual		2015 Projected
Physician Specialty	/		Population	Physicians	/100k	Population
Emergency Medic	ine		32,560	1	3.1	35,314
National Standar	Physician ds*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA		10.5	3	Deficit:	-2	4
Two Ma	ture HMO	5.5	2	Deficit:	-1	2
Adjusted	I FTE	5.2	2	Deficit:	-1	2
GMENA	C	5.4	2	Deficit:	-1	2
Kaiser F	ortland	6.7	2	Deficit:	-1	2
7 Kaiser	Plans	5.3	2	Deficit:	-1	2
GHC Se	attle					
Three H	MOs					
Goodma	an	2.7	1	Adequate	0	1
Hicks &	Glenn					
Solucier	nt	12.4	4	Deficit:	-3	4
Average	Requirement	6.2	2	Deficit:	-1	2

		2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population
Family Practice		32,560	7	21.5	35,314
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	31.5	10	Deficit:	-3	11
Two Mature HMO	45.6	15	Deficit:	-8	16
Adjusted FTE	42.6	14	Deficit:	-7	15
GMENAC	25.2	8	Deficit:	-1	9
Kaiser Portland	16.7	5	Surplus:	2	4
7 Kaiser Plans	11.0	4	Surplus:	3	4
GHC Seattle					
Three HMOs	9.2	3	Surplus:	4	3
Goodman					
Hicks & Glenn	16.2	5	Surplus:	2	6
Solucient	22.5	7	Adequate	0	8
Average Requirement	23.6	8	Deficit:	-1	8

		2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k 27.6	Population
Internal Medicine		32,560	9		35,314
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	53.1	17	Deficit:	-8	19
Two Mature HMO	21.4	7	Surplus:	2	8
Adjusted FTE	20.0	7	Surplus:	2	7
GMENAC	28.8	9	Adequate	0	10
Kaiser Portland	28.1	9	Adequate	0	11
7 Kaiser Plans	30.3	10	Deficit:	-1	11
GHC Seattle					
Three HMOs	16.7	5	Surplus:	4	6
Goodman					
Hicks & Glenn	11.3	4	Surplus:	5	4
Solucient	19.0	6	Surplus:	3	7
Average Requirement	22.0	7	Surplus:	2	8

			2	008 Actual		2015 Projected
Physician	Specialty		Population	Physicians	/100k	Population
Nephrolog	ју		32,560	1	3.1	35,314
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
-	AMA	2.6	1	Adequate	0	1
_	Two Mature HMO	1.4	0	Surplus:	1	0
-	Adjusted FTE	1.3	0	Surplus:	1	0
-	GMENAC	1.1	0	Surplus:	1	0
_	Kaiser Portland	0.8	0	Surplus:	1	0
_	7 Kaiser Plans	0.7	0	Surplus:	1	0
_	GHC Seattle	0.9	0	Surplus:	1	0
_	Three HMOs					
_	Goodman					
_	Hicks & Glenn					
_	Solucient	0.7	0	Surplus:	1	0
_	Average Requirement	1.0	0	Surplus:	1	0

			2	008 Actual		2015 Projecte
Physiciar	n Specialty		Population	Physicians	/100k	Population
Neurolog	gу		32,560	1	3.1	35,314
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	5.0	2	Deficit:	-1	2
	Two Mature HMO	2.4	1	Adequate	0	1
	Adjusted FTE	2.3	1	Adequate	0	1
	GMENAC	3.3	1	Adequate	0	1
	Kaiser Portland	1.3	0	Surplus:	1	1
	7 Kaiser Plans	1.7	1	Adequate	0	1
	GHC Seattle	1.2	0	Surplus:	1	0
	Three HMOs					
	Goodman	2.1	1	Adequate	0	1
	Hicks & Glenn	1.4	0	Surplus:	1	0
	Solucient	1.8	1	Adequate	0	1
	Average Requirement	1.9	1	Adequate	0	1

			2	008 Actual		2015 Projected
Physician	Specialty		Population	Physicians	/100k	Population
OB/GYN			32,560	4	12.3	35,314
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
-	AMA	14.1	5	Deficit:	-1	5
-	Two Mature HMO	12.1	4	Adequate	0	4
-	Adjusted FTE	11.3	4	Adequate	0	4
-	GMENAC	9.9	3	Surplus:	1	3
-	Kaiser Portland	11.6	4	Adequate	0	4
-	7 Kaiser Plans	11.5	4	Adequate	0	4
-	GHC Seattle	10.0	3	Surplus:	1	4
-	Three HMOs	8.8	3	Surplus:	1	3
-	Goodman	8.4	3	Surplus:	1	3
-	Hicks & Glenn	8.0	3	Surplus:	1	3
-	Solucient	10.2	3	Surplus:	1	4
-	Average Requirement	10.2	3	Surplus:	1	4

		2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population
Opthalmology		32,560	2	6.1	35,314
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	6.0	2	Adequate	0	2
Two Mature HMO	5.9	2	Adequate	0	2
Adjusted FTE	5.5	2	Adequate	0	2
GMENAC	4.6	1	Surplus:	1	2
Kaiser Portland	2.4	1	Surplus:	1	1
7 Kaiser Plans	3.1	1	Surplus:	1	1
GHC Seattle	5.0	2	Adequate	0	2
Three HMOs					
Goodman	3.5	1	Surplus:	1	1
Hicks & Glenn	3.2	1	Surplus:	1	1
Solucient	4.7	2	Adequate	0	2
Average Requirement	4.2	1	Surplus:	1	1

		2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population
Orthopedic Surgery		32,560	2	6.1	35,314
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	8.3	3	Deficit:	-1	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	1
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 Requiremer	nt 5.5	2	Adequate	0	2

		2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population
Otolaryngology		32,560	1	3.1	35,314
National Physicia Standards*	n Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	3.4	1	Adequate	0	1
Two Mature HMC) 3.2	1	Adequate	0	1
Adjusted FTE					
GMENAC	3.2	1	Adequate	0	1
Kaiser Portland	3.4	1	Adequate	0	1
7 Kaiser Plans	2.4	1	Adequate	0	1
GHC Seattle	3.0	1	Adequate	0	1
Three HMOs					
Goodman					
Hicks & Glenn					
Solucient					
Average Require	ment 3.0	1	Adequate	0	1

			2	008 Actual		2015 Projected
Physician	Specialty		Population	Physicians	/100k	Population
Pathology	thologyNational Physician Standards*Standard Phys/100,000 Pop.AMA6.3Two Mature HMO1.9Adjusted FTE1.8	32,560	1	3.1	35,314	
	National Physician Standards*		Physician Need	Sta	tus	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

		2	008 Actual		2015 Projected
Physician Specialty	Population	Physicians	/100k	Population	
Pediatrics		32,560	5	15.4	35,314
National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA	24.9	8	Deficit:	-3	9
Two Mature HMO	16.6	5	Adequate	0	6
Adjusted FTE	15.5	5	Adequate	0	5
GMENAC	12.4	4	Surplus:	1	4
Kaiser Portland	11.9	4	Surplus:	1	6
7 Kaiser Plans	16.0	5	Adequate	0	6
GHC Seattle					
Three HMOs	9.8	3	Surplus:	2	3
Goodman					
Hicks & Glenn	7.6	2	Surplus:	3	3
Solucient	13.9	5	Adequate	0	5
Average Requirement	13.0	4	Surplus:	1	5

	2008 Actual			2015 Projected	
Physician Specialty Psychiatry		Population 32,560	Physicians 4	/100k 12.3	Population 35,314
AMA	13.6	4	Adequate	0	5
Two Mature HN	10 7.7	3	Surplus:	1	3
Adjusted FTE	7.2	2	Surplus:	2	3
GMENAC	15.4	5	Deficit:	-1	5
Kaiser Portland	5.2	2	Surplus:	2	1
7 Kaiser Plans	4.1	1	Surplus:	3	1
GHC Seattle					
Three HMOs					
Goodman	7.2	2	Surplus:	2	3
Hicks & Glenn	3.9	1	Surplus:	3	1
Solucient	5.7	2	Surplus:	2	2
Average Requir	rement 7.1	2	Surplus:	2	3

Physician Specialty Radiology		2008 Actual			2015 Projected
		Population 32,560	Physicians 1	/100k 3.1	Population 35,314
AMA	11.4	4	Deficit:	-3	4
Two Mature HMO	13.6	4	Deficit:	-3	5
Adjusted FTE	13.7	4	Deficit:	-3	5
GMENAC	7.7	3	Deficit:	-2	3
Kaiser Portland	8.5	3	Deficit:	-2	2
7 Kaiser Plans	4.7	2	Deficit:	-1	2
GHC Seattle	7.7	3	Deficit:	-2	3
Three HMOs					
Goodman	8.0	3	Deficit:	-2	3
Hicks & Glenn					
Solucient					
Average Requireme	nt 9.1	3	Deficit:	-2	3

				2008 Actual		
Physician Specialty General Surgery National Physician Standards* Standard Phys/100,000 Pop.		Population 32,560	Physicians 3	/100k 9.2	2015 Projected Population 35,314	
						Physician Need
		AMA		12.5	4	Deficit:
Two M	Nature HMO	9.4	3	Adequate	0	3
Adjus	ted FTE	8.8	3	Adequate	0	3
GME	NAC	9.7	3	Adequate	0	3
Kaise	r Portland	7.0	2	Surplus:	1	2
7 Kais	er Plans	6.2	2	Surplus:	1	2
GHC	Seattle	5.9	2	Surplus:	1	2
Three	HMOs	4.2	1	Surplus:	2	1
Good	man	9.7	3	Adequate	0	3
Hicks	& Glenn	4.1	1	Surplus:	2	1
Soluc	ient	6.0	2	Surplus:	1	2
Avera	ge Requirement	7.1	2	Surplus:	1	3

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

*Standards are presented as rates per 100,000 population

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