			2	008 Actual		2015 Projected
Physicia	an Specialty		Population	Physicians	/100k	Population
Anesth	esiology		47,365	4	8.4	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	14.0	7	Deficit:	-3	8
	Two Mature HMO	9.7	5	Deficit:	-1	6
	Adjusted FTE	9.1	4	Adequate	0	5
	GMENAC	8.9	4	Adequate	0	5
	Kaiser Portland	5.9	3	Surplus:	1	2
	7 Kaiser Plans	3.9	2	Surplus:	2	2
	GHC Seattle	9.0	4	Adequate	0	5
	Three HMOs					
	Goodman	7.0	3	Surplus:	1	4
	Hicks & Glenn					
	Solucient					
	Average Requirement	7.6	4	Adequate	0	5

			2	008 Actual		2015 Projected
Physic	cian Specialty		Population	Physicians	/100k	Population
Cardio	ovascular Diseases		47,365	4	8.4	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	7.5	4	Adequate	0	4
	Two Mature HMO	5.4	3	Surplus:	1	3
	Adjusted FTE	5.0	2	Surplus:	2	3
	GMENAC	3.1	1	Surplus:	3	2
	Kaiser Portland	3.0	1	Surplus:	3	1
	7 Kaiser Plans	1.8	1	Surplus:	3	1
	GHC Seattle	2.9	1	Surplus:	3	2
	Three HMOs					
	Goodman	3.6	2	Surplus:	2	2
	Hicks & Glenn	2.6	1	Surplus:	3	2
	Solucient	4.2	2	Surplus:	2	3
	Average Requirement	3.5	2	Surplus:	2	2

			2	008 Actual		2015 Projected
Physician Special	ty		Population	Physicians	/100k	Population
Emergency Medi	cine		47,365	3	6.3	59,766
Nationa Standa	al Physician ırds*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA		10.5	5	Deficit:	-2	6
Two M	ature HMO	5.5	3	Adequate	0	3
Adjuste	ed FTE	5.2	2	Surplus:	1	3
GMEN	AC	5.4	3	Adequate	0	3
Kaiser	Portland	6.7	3	Adequate	0	3
7 Kaise	er Plans	5.3	3	Adequate	0	3
GHC S	eattle					
Three I	HMOs					
Goodm	nan	2.7	1	Surplus:	2	2
Hicks 8	& Glenn					
Solucie	ent	12.4	6	Deficit:	-3	7
Averag	e Requirement	6.2	3	Adequate	0	4

			2	008 Actual		2015 Projected
Physician	Specialty		Population	Physicians	/100k 2.1	Population
Endocrino	ology, Diabetes & Me	etabolism	47,365	1		59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
_	AMA	1.8	1	Adequate	0	1
_	Two Mature HMO	1.1	1	Adequate	0	1
_	Adjusted FTE	1.0	0	Surplus:	1	1
_	GMENAC	0.8	0	Surplus:	1	0
_	Kaiser Portland	0.9	0	Surplus:	1	1
=	7 Kaiser Plans	1.1	1	Adequate	0	1
_	GHC Seattle					
_	Three HMOs	0.6	0	Surplus:	1	0
=	Goodman					
_	Hicks & Glenn					
_	Solucient					
_	Average Requirement	0.9	0	Surplus:	1	1

			2	008 Actual		2015 Projected
Physician Specia	lty		Population	Physicians	/100k	Population
Family Practice			47,365	10	21.1	59,766
Natior Stand	nal Physician ards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AMA		31.5	15	Deficit:	-5	19
Two N	/lature HMO	45.6	22	Deficit:	-12	27
Adjus	ted FTE	42.6	20	Deficit:	-10	25
GMEN	NAC	25.2	12	Deficit:	-2	15
Kaise	r Portland	16.7	8	Surplus:	2	7
7 Kais	ser Plans	11.0	5	Surplus:	5	7
GHC	Seattle					
Three	HMOs	9.2	4	Surplus:	6	5
Good	man					
Hicks	& Glenn	16.2	8	Surplus:	2	10
Soluc	ient	22.5	11	Deficit:	-1	13
Avera	ge Requirement	23.6	11	Deficit:	-1	14

			2	008 Actual		2015 Projected
Physic	cian Specialty		Population	Physicians	/100k	Population
Gastr	oenterology		47,365	1	2.1	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	4.2	2	Deficit:	-1	3
	Two Mature HMO	3.1	1	Adequate	0	2
	Adjusted FTE					
	GMENAC	3.2	2	Deficit:	-1	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	008 Actual		2015 Projected
Physician	Specialty		Population	Physicians	/100k	Population
Internal M	/ledicine		47,365	11	23.2	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
_	AMA	53.1	25	Deficit:	-14	32
=	Two Mature HMO	21.4	10	Surplus:	1	13
-	Adjusted FTE	20.0	9	Surplus:	2	12
-	GMENAC	28.8	14	Deficit:	-3	17
=	Kaiser Portland	28.1	13	Deficit:	-2	18
-	7 Kaiser Plans	30.3	14	Deficit:	-3	18
-	GHC Seattle					
_	Three HMOs	16.7	8	Surplus:	3	10
-	Goodman					
_	Hicks & Glenn	11.3	5	Surplus:	6	7
_	Solucient	19.0	9	Surplus:	2	11
_	Average Requirement	22.0	10	Surplus:	1	13

			2	008 Actual		2015 Projected
Physician	Specialty		Population	Physicians	/100k	Population
Neurolog	y		47,365	9	19.0	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
-	AMA	5.0	2	Surplus:	7	3
_	Two Mature HMO	2.4	1	Surplus:	8	1
-	Adjusted FTE	2.3	1	Surplus:	8	1
-	GMENAC	3.3	2	Surplus:	7	2
-	Kaiser Portland	1.3	1	Surplus:	8	1
-	7 Kaiser Plans	1.7	1	Surplus:	8	1
-	GHC Seattle	1.2	1	Surplus:	8	1
-	Three HMOs					
_	Goodman	2.1	1	Surplus:	8	1
-	Hicks & Glenn	1.4	1	Surplus:	8	1
_	Solucient	1.8	1	Surplus:	8	1
_	Average Requirement	1.9	1	Surplus:	8	1

			2	008 Actual		2015 Projected
Physician	Specialty		Population	Physicians	/100k	Population
OB/GYN			47,365	5	10.6	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
-	AMA	14.1	7	Deficit:	-2	8
-	Two Mature HMO	12.1	6	Deficit:	-1	7
-	Adjusted FTE	11.3	5	Adequate	0	7
-	GMENAC	9.9	5	Adequate	0	6
=	Kaiser Portland	11.6	5	Adequate	0	7
-	7 Kaiser Plans	11.5	5	Adequate	0	7
-	GHC Seattle	10.0	5	Adequate	0	6
-	Three HMOs	8.8	4	Surplus:	1	5
-	Goodman	8.4	4	Surplus:	1	5
-	Hicks & Glenn	8.0	4	Surplus:	1	5
-	Solucient	10.2	5	Adequate	0	6
-	Average Requirement	10.2	5	Adequate	0	6

			2	008 Actual		2015 Projected
Physic	cian Specialty		Population	Physicians	/100k	Population
Optha	almology		47,365	2	4.2	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	6.0	3	Deficit:	-1	4
	Two Mature HMO	5.9	3	Deficit:	-1	4
	Adjusted FTE	5.5	3	Deficit:	-1	3
	GMENAC	4.6	2	Adequate	0	3
	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	2	Adequate	0	2
	Solucient	4.7	2	Adequate	0	3
	Average Requirement	4.2	2	Adequate	0	3

			2	008 Actual		2015 Projected
Physician	Physician Specialty		Population	Physicians	/100k	Population
Orthoped	dic Surgery		47,365	3	6.3	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	8.3	4	Deficit:	-1	5
	Two Mature HMO	6.8	3	Adequate	0	4
	Adjusted FTE	6.4	3	Adequate	0	4
	GMENAC	6.0	3	Adequate	0	4
	Kaiser Portland	5.9	3	Adequate	0	3
	7 Kaiser Plans	4.2	2	Surplus:	1	3
	GHC Seattle	6.7	3	Adequate	0	4
	Three HMOs	3.0	1	Surplus:	2	2
	Goodman	5.9	3	Adequate	0	4
	Hicks & Glenn	4.2	2	Surplus:	1	3
	Solucient	6.1	3	Adequate	0	4
	Average Requirement	5.5	3	Adequate	0	3

			2	008 Actual		2015 Projected
Physic	cian Specialty		Population	Physicians	/100k	Population
Otola	ryngology		47,365	2	4.2	59,766
	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	2	Adequate	0	2
	Adjusted FTE					
	GMENAC	3.2	2	Adequate	0	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
Physician Specialty		Population	Physicians	/100k	Population	
Patholog	Pathology		47,365	1	2.1	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	6.3	3	Deficit:	-2	4
	Two Mature HMO	1.9	1	Adequate	0	1
	Adjusted FTE	1.8	1	Adequate	0	1
	GMENAC	6.4	3	Deficit:	-2	4
	Kaiser Portland	3.3	2	Deficit:	-1	1
	7 Kaiser Plans	1.8	1	Adequate	0	1
	GHC Seattle					
	Three HMOs					
	Goodman	4.1	2	Deficit:	-1	2
	Hicks & Glenn					
	Solucient					
	Average Requirement	3.2	2	Deficit:	-1	2

			2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population	
Pediatric	ediatrics		47,365	7	14.8	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
•	AMA	24.9	12	Deficit:	-5	15
	Two Mature HMO	16.6	8	Deficit:	-1	10
•	Adjusted FTE	15.5	7	Adequate	0	9
	GMENAC	12.4	6	Surplus:	1	7
-	Kaiser Portland	11.9	6	Surplus:	1	10
	7 Kaiser Plans	16.0	8	Deficit:	-1	10
•	GHC Seattle					
-	Three HMOs	9.8	5	Surplus:	2	6
-	Goodman					
	Hicks & Glenn	7.6	4	Surplus:	3	5
	Solucient	13.9	7	Adequate	0	8
-	Average Requirement	13.0	6	Surplus:	1	8

			2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population	
Psychia	Sychiatry		47,365	2	4.2	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
	AMA	13.6	6	Deficit:	-4	8
	Two Mature HMO	7.7	4	Deficit:	-2	5
	Adjusted FTE	7.2	3	Deficit:	-1	4
	GMENAC	15.4	7	Deficit:	-5	9
	Kaiser Portland	5.2	2	Adequate	0	2
	7 Kaiser Plans	4.1	2	Adequate	0	2
	GHC Seattle					
	Three HMOs					
	Goodman	7.2	3	Deficit:	-1	4
	Hicks & Glenn	3.9	2	Adequate	0	2
	Solucient	5.7	3	Deficit:	-1	3
	Average Requirement	7.1	3	Deficit:	-1	4

			2	008 Actual		2015 Projected
Physician Specialty		Population	Physicians	/100k	Population	
Radiology	adiology		47,365	3	6.3	59,766
	National Physician Standards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
_	AMA	11.4	5	Deficit:	-2	7
_	Two Mature HMO	13.6	6	Deficit:	-3	8
=	Adjusted FTE	13.7	6	Deficit:	-3	8
_	GMENAC	7.7	4	Deficit:	-1	5
_	Kaiser Portland	8.5	4	Deficit:	-1	3
=	7 Kaiser Plans	4.7	2	Surplus:	1	3
_	GHC Seattle	7.7	4	Deficit:	-1	5
_	Three HMOs					
=	Goodman	8.0	4	Deficit:	-1	5
_	Hicks & Glenn					
_	Solucient					
_	Average Requirement	9.1	4	Deficit:	-1	5

			2	008 Actual		2015 Projected
Physician Specialty			Population	Physicians	/100k	Population
General Surge	eneral Surgery		47,365	4	8.4	59,766
	tional Physician Indards*	Standard Phys/100,000 Pop.	Physician Need	Sta	tus	Physician Need
AM	A	12.5	6	Deficit:	-2	7
Tw	o Mature HMO	9.4	4	Adequate	0	6
Adj	usted FTE	8.8	4	Adequate	0	5
GM	IENAC	9.7	5	Deficit:	-1	6
Kai	ser Portland	7.0	3	Surplus:	1	4
7 K	aiser Plans	6.2	3	Surplus:	1	4
GH	C Seattle	5.9	3	Surplus:	1	4
Thr	ee HMOs	4.2	2	Surplus:	2	3
Go	odman	9.7	5	Deficit:	-1	6
Hic	ks & Glenn	4.1	2	Surplus:	2	2
Sol	ucient	6.0	3	Surplus:	1	4
Ave	erage Requirement	7.1	3	Surplus:	1	4

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

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