

Atlanta MSA Physician Standard Report

Included Counties: Barrow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Newton, Paulding, Pickens, Pike, Rockdale, Spalding, Walton

		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Allergy & Immunology		4,869,861	42	0.9	5,233,869	76
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	1.4	68	Deficit: -26	73	Surplus: 3	
Two Mature HMO	1.5	73	Deficit: -31	79	Deficit: -3	
Adjusted FTE	1.4	68	Deficit: -26	73	Surplus: 3	
GMENAC	0.8	39	Surplus: 3	42	Surplus: 34	
Kaiser Portland	1.7	83	Deficit: -41	89	Deficit: -13	
7 Kaiser Plans	1.2	58	Deficit: -16	63	Surplus: 13	
GMH Seattle	1.1	54	Deficit: -12	58	Surplus: 18	
Three HMOs						
Average Requirement	1.3	63	Deficit: -21	68	Surplus: 8	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Anesthesiology		4,869,861	465	9.5	5,233,869	837
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	13.8	672	Deficit: -207	722	Surplus: 115	
Two Mature HMO	9.7	472	Deficit: -7	508	Surplus: 329	
Adjusted FTE	9.1	443	Surplus: 22	476	Surplus: 361	
GMENAC	8.9	433	Surplus: 32	466	Surplus: 371	
Kaiser Portland	5.9	287	Surplus: 178	309	Surplus: 528	
7 Kaiser Plans	3.9	190	Surplus: 275	204	Surplus: 633	
GMH Seattle	9.0	438	Surplus: 27	471	Surplus: 366	
Three HMOs						
Average Requirement	7.8	380	Surplus: 85	408	Surplus: 429	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Cardiovascular Diseases		4,869,861	357	7.3	5,233,869	643
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	7.5	365	Deficit: -8	393	Surplus: 250	
Two Mature HMO	5.4	263	Surplus: 94	283	Surplus: 360	
Adjusted FTE	5.0	243	Surplus: 114	262	Surplus: 381	
GMENAC	3.1	151	Surplus: 206	162	Surplus: 481	
Kaiser Portland	3.0	146	Surplus: 211	157	Surplus: 486	
7 Kaiser Plans	1.8	88	Surplus: 269	94	Surplus: 549	
GMH Seattle	2.9	141	Surplus: 216	152	Surplus: 491	
Three HMOs						
Average Requirement	3.5	170	Surplus: 187	183	Surplus: 460	

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Dermatology		4,869,861	176	3.6	5,233,869	317
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.6	175	Surplus: 1	188	Surplus: 129	
Two Mature HMO	2.8	136	Surplus: 40	147	Surplus: 170	
Adjusted FTE	2.6	127	Surplus: 49	136	Surplus: 181	
GMENAC	2.8	136	Surplus: 40	147	Surplus: 170	
Kaiser Portland	2.5	122	Surplus: 54	131	Surplus: 186	
7 Kaiser Plans	2.4	117	Surplus: 59	126	Surplus: 191	
GMH Seattle	2.6	127	Surplus: 49	136	Surplus: 181	
Three HMOs	1.6	78	Surplus: 98	84	Surplus: 233	
Average Requirement	2.5	122	Surplus: 54	131	Surplus: 186	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Emergency Medicine		4,869,861	441	9.1	5,233,869	794
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	10.0	487	Deficit: -46	523	Surplus: 271	
Two Mature HMO	5.5	268	Surplus: 173	288	Surplus: 506	
Adjusted FTE	5.2	253	Surplus: 188	272	Surplus: 522	
GMENAC	5.4	263	Surplus: 178	283	Surplus: 511	
Kaiser Portland	6.7	326	Surplus: 115	351	Surplus: 443	
7 Kaiser Plans	5.3	258	Surplus: 183	277	Surplus: 517	
GMH Seattle						
Three HMOs						
Average Requirement	5.6	273	Surplus: 168	293	Surplus: 501	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Endocrinology, Diabetes & Metabolism		4,869,861	90	1.8	5,233,869	162
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	1.7	83	Surplus: 7	89	Surplus: 73	
Two Mature HMO	1.1	54	Surplus: 36	58	Surplus: 104	
Adjusted FTE	1.0	49	Surplus: 41	52	Surplus: 110	
GMENAC	0.8	39	Surplus: 51	42	Surplus: 120	
Kaiser Portland	0.9	44	Surplus: 46	47	Surplus: 115	
7 Kaiser Plans	1.1	54	Surplus: 36	58	Surplus: 104	
GMH Seattle						
Three HMOs	0.6	29	Surplus: 61	31	Surplus: 131	
Average Requirement	0.9	44	Surplus: 46	47	Surplus: 115	

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Family Practice		4,869,861	1,000	20.5	5,233,869	1,800
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	27.7	1,349	Deficit: -349	1,450	Surplus: 350	
Two Mature HMO	45.6	2,221	Deficit: -1,221	2,387	Deficit: -587	
Adjusted FTE	42.6	2,075	Deficit: -1,075	2,230	Deficit: -430	
GMENAC	25.2	1,227	Deficit: -227	1,319	Surplus: 481	
Kaiser Portland	16.7	813	Surplus: 187	874	Surplus: 926	
7 Kaiser Plans	11.0	536	Surplus: 464	576	Surplus: 1,224	
GMH Seattle						
Three HMOs	9.2	448	Surplus: 552	482	Surplus: 1,318	
Average Requirement	25.1	1,222	Deficit: -222	1,314	Surplus: 486	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Gastroenterology		4,869,861	194	4.0	5,233,869	349
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	4.1	200	Deficit: -6	215	Surplus: 134	
Two Mature HMO						
Adjusted FTE						
GMENAC						
Kaiser Portland						
7 Kaiser Plans						
GMH Seattle						
Three HMOs						
Average Requirement						
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Hematology/Oncology		4,869,861	18	0.4	5,233,869	32
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.2	156	Deficit: -138	167	Deficit: -135	
Two Mature HMO	2.5	122	Deficit: -104	131	Deficit: -99	
Adjusted FTE	2.4	117	Deficit: -99	126	Deficit: -94	
GMENAC	3.6	175	Deficit: -157	188	Deficit: -156	
Kaiser Portland	2.3	112	Deficit: -94	120	Deficit: -88	
7 Kaiser Plans	1.8	88	Deficit: -70	94	Deficit: -62	
GMH Seattle	1.6	78	Deficit: -60	84	Deficit: -52	
Three HMOs	2.6	127	Deficit: -109	136	Deficit: -104	
Average Requirement	2.4	117	Deficit: -99	126	Deficit: -94	

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Infectious Disease		4,869,861	165	3.4	5,233,869	297
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	2.1	102	Surplus: 63	110	Surplus: 187	
Two Mature HMO	0.7	34	Surplus: 131	37	Surplus: 260	
Adjusted FTE	0.6	29	Surplus: 136	31	Surplus: 266	
GMENAC	0.9	44	Surplus: 121	47	Surplus: 250	
Kaiser Portland	1.2	58	Surplus: 107	63	Surplus: 234	
7 Kaiser Plans	0.7	34	Surplus: 131	37	Surplus: 260	
GMH Seattle	0.6	29	Surplus: 136	31	Surplus: 266	
Three HMOs						
Average Requirement	0.8	39	Surplus: 126	42	Surplus: 255	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Internal Medicine		4,869,861	1,432	29.4	5,233,869	2,578
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	52.0	2,532	Deficit: -1,100	2,722	Deficit: -144	
Two Mature HMO	21.4	1,042	Surplus: 390	1,120	Surplus: 1,458	
Adjusted FTE	20.0	974	Surplus: 458	1,047	Surplus: 1,531	
GMENAC	28.8	1,403	Surplus: 29	1,507	Surplus: 1,071	
Kaiser Portland	28.1	1,368	Surplus: 64	1,471	Surplus: 1,107	
7 Kaiser Plans	30.3	1,476	Deficit: -44	1,586	Surplus: 992	
GMH Seattle						
Three HMOs	16.7	813	Surplus: 619	874	Surplus: 1,704	
Average Requirement	24.2	1,179	Surplus: 253	1,267	Surplus: 1,311	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Nephrology		4,869,861	128	2.6	5,233,869	230
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	2.5	122	Surplus: 6	131	Surplus: 99	
Two Mature HMO	1.4	68	Surplus: 60	73	Surplus: 157	
Adjusted FTE	1.3	63	Surplus: 65	68	Surplus: 162	
GMENAC	1.1	54	Surplus: 74	58	Surplus: 172	
Kaiser Portland	0.8	39	Surplus: 89	42	Surplus: 188	
7 Kaiser Plans	0.7	34	Surplus: 94	37	Surplus: 193	
GMH Seattle	0.9	44	Surplus: 84	47	Surplus: 183	
Three HMOs						
Average Requirement	1.0	49	Surplus: 79	52	Surplus: 178	

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		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Neurological Surgery		4,869,861	67	1.4	5,233,869	121	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	1.8	88	Deficit: -21		94	Surplus: 27	
Two Mature HMO	1.1	54	Surplus: 13		58	Surplus: 63	
Adjusted FTE	1.0	49	Surplus: 18		52	Surplus: 69	
GMENAC	1.1	54	Surplus: 13		58	Surplus: 63	
Kaiser Portland	1.4	68	Deficit: -1		73	Surplus: 48	
7 Kaiser Plans							
GMH Seattle	0.4	19	Surplus: 48		21	Surplus: 100	
Three HMOs							
Average Requirement	1.0	49	Surplus: 18		52	Surplus: 69	
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Neurology		4,869,861	178	3.7	5,233,869	320	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	4.9	239	Deficit: -61		256	Surplus: 64	
Two Mature HMO	2.4	117	Surplus: 61		126	Surplus: 194	
Adjusted FTE	2.3	112	Surplus: 66		120	Surplus: 200	
GMENAC	3.3	161	Surplus: 17		173	Surplus: 147	
Kaiser Portland	1.3	63	Surplus: 115		68	Surplus: 252	
7 Kaiser Plans	1.7	83	Surplus: 95		89	Surplus: 231	
GMH Seattle	1.2	58	Surplus: 120		63	Surplus: 257	
Three HMOs							
Average Requirement	2.0	97	Surplus: 81		105	Surplus: 215	
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
OB/GYN		4,869,861	572	11.7	5,233,869	1,030	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	14.1	687	Deficit: -115		738	Surplus: 292	
Two Mature HMO	12.1	589	Deficit: -17		633	Surplus: 397	
Adjusted FTE	11.3	550	Surplus: 22		591	Surplus: 439	
GMENAC	9.9	482	Surplus: 90		518	Surplus: 512	
Kaiser Portland	11.6	565	Surplus: 7		607	Surplus: 423	
7 Kaiser Plans	11.1	541	Surplus: 31		581	Surplus: 449	
GMH Seattle	10.0	487	Surplus: 85		523	Surplus: 507	
Three HMOs	8.8	429	Surplus: 143		461	Surplus: 569	
Average Requirement	10.7	521	Surplus: 51		560	Surplus: 470	

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Ophthalmology		4,869,861	227	4.7	5,233,869	409
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	6.0	292	Deficit: -65	314	Surplus: 95	
Two Mature HMO	5.9	287	Deficit: -60	309	Surplus: 100	
Adjusted FTE	5.5	268	Deficit: -41	288	Surplus: 121	
GMENAC	4.6	224	Surplus: 3	241	Surplus: 168	
Kaiser Portland	2.4	117	Surplus: 110	126	Surplus: 283	
7 Kaiser Plans	3.1	151	Surplus: 76	162	Surplus: 247	
GMH Seattle	5.0	243	Deficit: -16	262	Surplus: 147	
Three HMOs						
Average Requirement	4.4	214	Surplus: 13	230	Surplus: 179	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Orthopedic Surgery		4,869,861	338	6.9	5,233,869	608
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	8.1	394	Deficit: -56	424	Surplus: 184	
Two Mature HMO	6.8	331	Surplus: 7	356	Surplus: 252	
Adjusted FTE	6.4	312	Surplus: 26	335	Surplus: 273	
GMENAC	6.0	292	Surplus: 46	314	Surplus: 294	
Kaiser Portland	5.9	287	Surplus: 51	309	Surplus: 299	
7 Kaiser Plans	4.2	205	Surplus: 133	220	Surplus: 388	
GMH Seattle	6.7	326	Surplus: 12	351	Surplus: 257	
Three HMOs	3.0	146	Surplus: 192	157	Surplus: 451	
Average Requirement	5.6	273	Surplus: 65	293	Surplus: 315	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Otolaryngology		4,869,861	158	3.2	5,233,869	284
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.3	161	Deficit: -3	173	Surplus: 111	
Two Mature HMO	3.2	156	Surplus: 2	167	Surplus: 117	
Adjusted FTE						
GMENAC	3.2	156	Surplus: 2	167	Surplus: 117	
Kaiser Portland	3.4	166	Deficit: -8	178	Surplus: 106	
7 Kaiser Plans	2.4	117	Surplus: 41	126	Surplus: 158	
GMH Seattle	3.0	146	Surplus: 12	157	Surplus: 127	
Three HMOs						
Average Requirement	3.0	146	Surplus: 12	157	Surplus: 127	

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		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Pathology		4,869,861	199	4.1	5,233,869	358	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	6.4	312	Deficit: -113		335	Surplus: 23	
Two Mature HMO	1.9	93	Surplus: 106		99	Surplus: 259	
Adjusted FTE	1.8	88	Surplus: 111		94	Surplus: 264	
GMENAC	6.4	312	Deficit: -113		335	Surplus: 23	
Kaiser Portland	3.3	161	Surplus: 38		173	Surplus: 185	
7 Kaiser Plans	1.8	88	Surplus: 111		94	Surplus: 264	
GMH Seattle							
Three HMOs							
Average Requirement	3.0	146	Surplus: 53		157	Surplus: 201	
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Pediatrics		4,869,861	970	19.9	5,233,869	1,746	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	24.5	1,193	Deficit: -223		1,282	Surplus: 464	
Two Mature HMO	16.6	808	Surplus: 162		869	Surplus: 877	
Adjusted FTE	15.5	755	Surplus: 215		811	Surplus: 935	
GMENAC	12.4	604	Surplus: 366		649	Surplus: 1,097	
Kaiser Portland	11.9	580	Surplus: 390		623	Surplus: 1,123	
7 Kaiser Plans	16.1	784	Surplus: 186		843	Surplus: 903	
GMH Seattle							
Three HMOs	9.8	477	Surplus: 493		513	Surplus: 1,233	
Average Requirement	13.7	667	Surplus: 303		717	Surplus: 1,029	
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Plastic Surgery		4,869,861	127	2.6	5,233,869	229	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	2.4	117	Surplus: 10		126	Surplus: 103	
Two Mature HMO							
Adjusted FTE							
GMENAC	1.1	54	Surplus: 73		58	Surplus: 171	
Kaiser Portland	0.3	15	Surplus: 112		16	Surplus: 213	
7 Kaiser Plans							
GMH Seattle	0.4	19	Surplus: 108		21	Surplus: 208	
Three HMOs							
Average Requirement	0.6	29	Surplus: 98		31	Surplus: 198	

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		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Psychiatry		4,869,861	589	12.1	5,233,869	1,060
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	13.8	672	Deficit: -83	722	Surplus: 338	
Two Mature HMO	7.7	375	Surplus: 214	403	Surplus: 657	
Adjusted FTE	7.2	351	Surplus: 238	377	Surplus: 683	
GMENAC	15.4	750	Deficit: -161	806	Surplus: 254	
Kaiser Portland	5.2	253	Surplus: 336	272	Surplus: 788	
7 Kaiser Plans	4.1	200	Surplus: 389	215	Surplus: 845	
GMH Seattle						
Three HMOs						
Average Requirement	7.1	346	Surplus: 243	372	Surplus: 688	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Pulmonary Diseases		4,869,861	159	3.3	5,233,869	286
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	3.4	166	Deficit: -7	178	Surplus: 108	
Two Mature HMO	2.0	97	Surplus: 62	105	Surplus: 181	
Adjusted FTE	1.9	93	Surplus: 66	99	Surplus: 187	
GMENAC	1.4	68	Surplus: 91	73	Surplus: 213	
Kaiser Portland	1.4	68	Surplus: 91	73	Surplus: 213	
7 Kaiser Plans	1.0	49	Surplus: 110	52	Surplus: 234	
GMH Seattle	1.4	68	Surplus: 91	73	Surplus: 213	
Three HMOs						
Average Requirement	1.5	73	Surplus: 86	79	Surplus: 207	
		2006 Actual			2010 Projected	
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians
Radiology		4,869,861	417	8.6	5,233,869	751
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status	
AMA	11.2	545	Deficit: -128	586	Surplus: 165	
Two Mature HMO	13.6	662	Deficit: -245	712	Surplus: 39	
Adjusted FTE	13.7	667	Deficit: -250	717	Surplus: 34	
GMENAC	7.7	375	Surplus: 42	403	Surplus: 348	
Kaiser Portland	8.5	414	Surplus: 3	445	Surplus: 306	
7 Kaiser Plans	4.7	229	Surplus: 188	246	Surplus: 505	
GMH Seattle	7.7	375	Surplus: 42	403	Surplus: 348	
Three HMOs						
Average Requirement	9.3	453	Deficit: -36	487	Surplus: 264	

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		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Rheumatology		4,869,861	56	1.1	5,233,869	101	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	1.5	73	Deficit: -17		79	Surplus: 22	
Two Mature HMO	1.1	54	Surplus: 2		58	Surplus: 43	
Adjusted FTE	1.0	49	Surplus: 7		52	Surplus: 49	
GMENAC	0.7	34	Surplus: 22		37	Surplus: 64	
Kaiser Portland	0.4	19	Surplus: 37		21	Surplus: 80	
7 Kaiser Plans	0.7	34	Surplus: 22		37	Surplus: 64	
GMH Seattle	0.7	34	Surplus: 22		37	Surplus: 64	
Three HMOs							
Average Requirement	0.8	39	Surplus: 17		42	Surplus: 59	
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
General Surgery		4,869,861	324	6.7	5,233,869	583	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	12.5	609	Deficit: -285		654	Deficit: -71	
Two Mature HMO	9.4	458	Deficit: -134		492	Surplus: 91	
Adjusted FTE	8.8	429	Deficit: -105		461	Surplus: 122	
GMENAC	9.7	472	Deficit: -148		508	Surplus: 75	
Kaiser Portland	7.0	341	Deficit: -17		366	Surplus: 217	
7 Kaiser Plans	6.2	302	Surplus: 22		324	Surplus: 259	
GMH Seattle	5.9	287	Surplus: 37		309	Surplus: 274	
Three HMOs	4.2	205	Surplus: 119		220	Surplus: 363	
Average Requirement	7.3	355	Deficit: -31		382	Surplus: 201	
		2006 Actual			2010 Projected		
Physician Specialty		Pop.	Phys.	/100k	Pop.	Physicians	
Thoracic Surgery		4,869,861	41	0.8	5,233,869	74	
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status		Phys. Need	Status	
AMA	1.6	78	Deficit: -37		84	Deficit: -10	
Two Mature HMO							
Adjusted FTE							
GMENAC	0.8	39	Surplus: 2		42	Surplus: 32	
Kaiser Portland							
7 Kaiser Plans	0.1	5	Surplus: 36		5	Surplus: 69	
GMH Seattle							
Three HMOs							
Average Requirement	0.5	24	Surplus: 17		26	Surplus: 48	

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Included Counties: Barrow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Newton, Paulding, Pickens, Pike, Rockdale, Spalding, Walton

Physician Specialty	2006 Actual			2010 Projected	
	Pop.	Phys.	/100k	Pop.	Physicians
Urology	4,869,861	143	2.9	5,233,869	257
National Physician Standards	Standard Phys/100,000 Pop.	Phys. Need	Status	Phys. Need	Status
AMA	3.5	170	Deficit: -27	183	Surplus: 74
Two Mature HMO	3.5	170	Deficit: -27	183	Surplus: 74
Adjusted FTE	3.3	161	Deficit: -18	173	Surplus: 84
GMENAC	3.1	151	Deficit: -8	162	Surplus: 95
Kaiser Portland	3.3	161	Deficit: -18	173	Surplus: 84
7 Kaiser Plans	2.3	112	Surplus: 31	120	Surplus: 137
GMH Seattle	2.9	141	Surplus: 2	152	Surplus: 105
Three HMOs					
Average Requirement	3.1	151	Deficit: -8	162	Surplus: 95

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

*Standards are presented as rates per 100,000 population.

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