

Estimated Population Requirements to Support Physician Specialties

Specialty	1	2	3	4	5	6	7	8	9	10
Allergy & Immunology	119,000				100,000		90,900		100,000	100,000
Anesthesiology	11,436							19,228		15,332
Cardiology	31,420	37,579	23,914	37,579	36,662	13,845	32,880	65,763	26,315	32,335
Cardiovascular Surgery				87,684		87,684				87,684
Child Psychiatry	27,000									27,000
Dermatology	35,040	52,610	37,579	52,610	52,610			43,842	47,619	46,852
Emergency Medicine	18,000								33,330	25,665
Endocrinology	119,000								124,857	121,928
Family Practice	3,968	4,175	2,008	4,615	4,704	2,989	5,480	9,743	2,967	4,128
Gastroenterology	37,000								58,822	47,911
Hematology-Oncology	27,000								41,478	34,239
Infectious Diseases	108,000								156,000	132,000
Internal Medicine	3,461	7,109	5,059	9,071	4,717	2,989	4,615	3,507	5,608	4,868
Neonatology	187,000									187,000
Nephrology	89,000								110,000	99,500
Neurology	44,000		60,000						45,455	45,455
Neurosurgery	92,000								78,933	85,466
Obstetrics/Gynecology	10,150	12,526	10,960	9,071	10,526	7,737	9,071	9,411	9,009	9,743
Ophthalmology	20,234	23,914	20,000	18,789	20,408			32,881	20,833	21,077
Orthopaedic Surgery	16,130	21,921	23,914	23,955	18,867		20,235	26,305	18,520	21,235
Otolaryngology	29,227	43,842	25,000		43,297			43,842	41,666	39,520
Pathology	20,000									20,000
Pediatrics	7,900	14,614	10,000	13,845	13,845		10,960	6,745	7,752	9,217
Physical Med & Rehab	76,000									76,000
Plastic Surgery	90,000		50,000		96,644					96,644
Psychiatry	6,300		10,000		13,513					10,000
Pulmonary diseases	67,640	69,250	100,000		133,274				66,667	78,963
Radiology	13,844	16,440	15,000		40,000			21,921		17,787
Rheumatology	143,000								142,857	143,000
Surgery, General	10,117	11,437	10,000	14,614	10,522	10,332	18,789	17,537	7,552	12,079
Thoracic Surgery	118,800		100,000		139,182				142,850	128,991
Urology	31,625	37,579	29,228	65,763	35,714		37,579	43,842	34,482	36,803

Sources:	
1	GMENAC
2	Health Manpower Report (Amended Figures)
3	Medical Economics
4	Inforum
5	Current National Ratio
6	AMA
7	Mulhausen Staff Model HMO
8	Journal of American Medical Association
9	Hicks & Glenn
10	Average (discarding high & low number and average remainder)