

Rheumatologists in New York State

Arthritis Coalition Meeting

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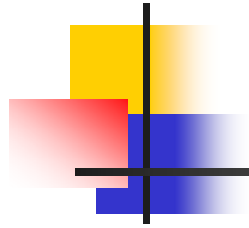
Overview of Presentation

- Center for Health Workforce Studies
- Data sources on NYS physicians
- Practicing rheumatologists in NYS
- Rheumatologists completing training in NYS



Center for Health Workforce Studies

- Conducts studies of the supply, demand, use and education of the health workforce
- Committed to collecting and analyzing data to understand workforce dynamics and trends
- Goal to inform public policies, the health and education sectors and the public
- One of six regional centers with a cooperative agreement with HRSA/Bureau of Health Professions



Data Sources on NYS Physicians



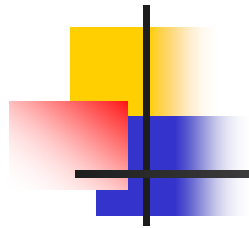
NYS Physician Re-registration Survey

- Survey of all physicians licensed in NYS
- Biennially completed at time of license re-registration with NYSED
- Distributed by NYSED
- Response rate: approx. 60%
- Survey topics: physician demographics; education; training; certification; practice characteristics
- Supplemented with data from the AMA
- Currently analyzing data collected through June 2003



NYS Resident Exit Survey

- Annual survey (1998-2003); Biennial (2005-); 65% response rate
- Conducted April - June
- Multi-level distribution:
CHWS → GME Directors → Program
Directors → Exiting Residents/Fellows
- Survey topics: demographics and background characteristics; post-graduation plans; characteristics of post-graduation employment; experiences in job search; and impressions of physician job market
- Provides information on physician demand by specialty; subspecialization rates; in-state retention
- Has been exported to California (2000-2003); Georgia (2002); New Jersey (1999); influenced the resident exit surveys in Texas and Minnesota



Practicing Rheumatologists in NYS



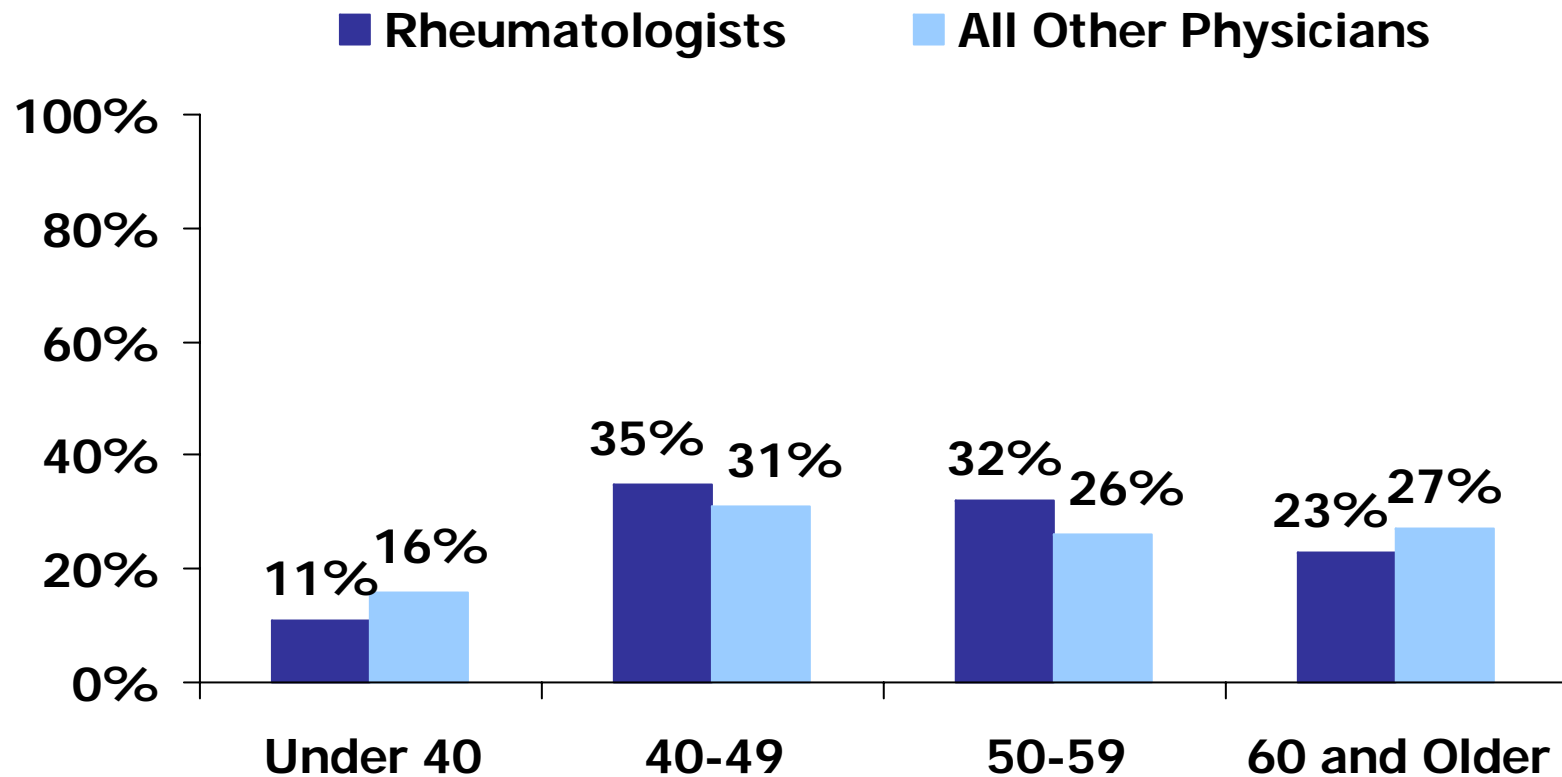
National Context

State	Rheumatologists	Per 100,000 Population
California	437	1.3
Florida	252	1.6
Illinois	140	1.1
<i>New York</i>	<i>376</i>	<i>2.0</i>
Ohio	164	1.4
Pennsylvania	222	1.8
Texas	168	0.8
<i>Nation</i>	<i>3,812</i>	<i>1.4</i>

Source: AMA, 2002; US Census Bureau, 2004.



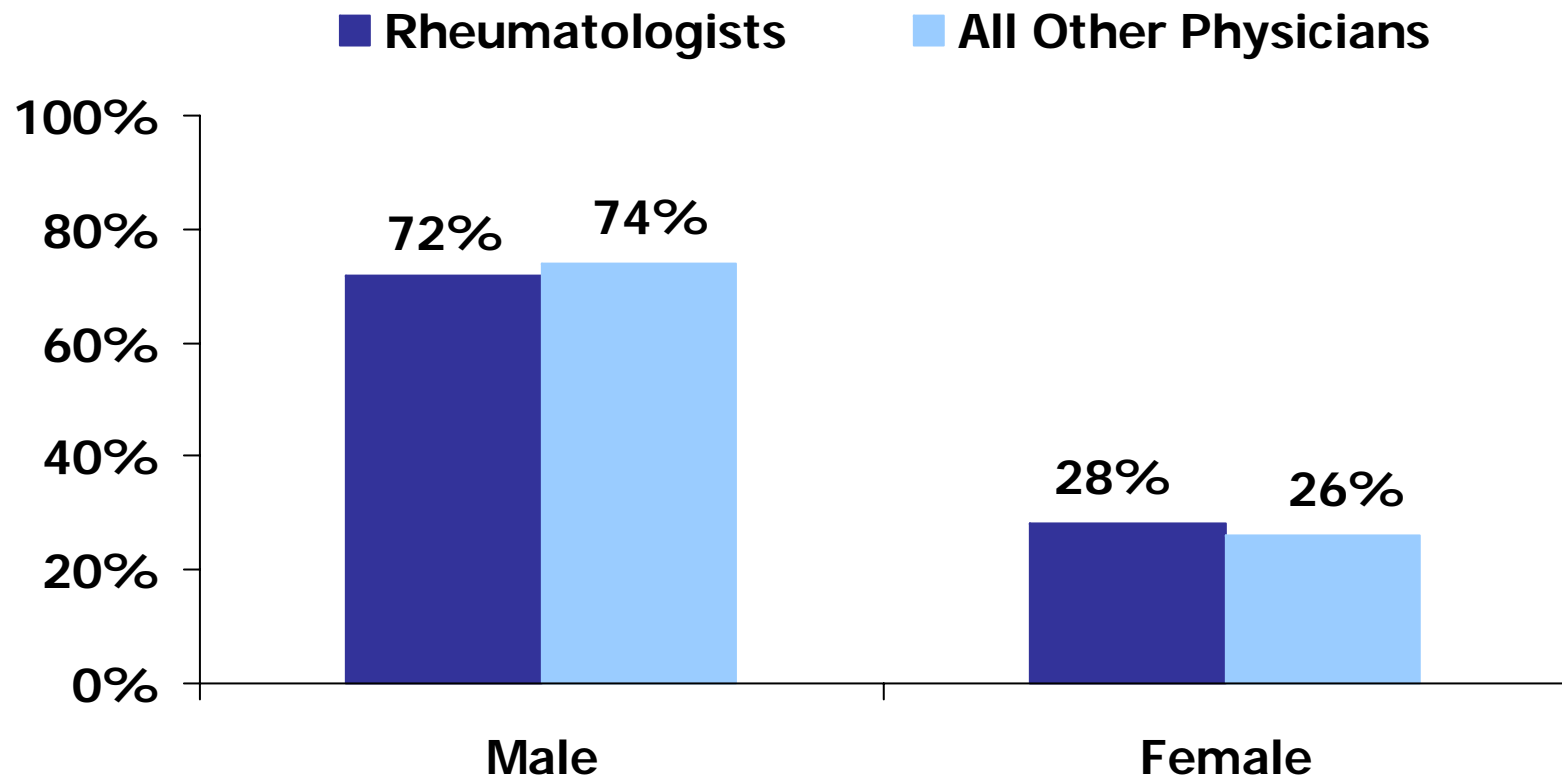
Age Distribution of NYS Rheumatologists



Source: NYS Physician Re-registration Survey Database, June 2003

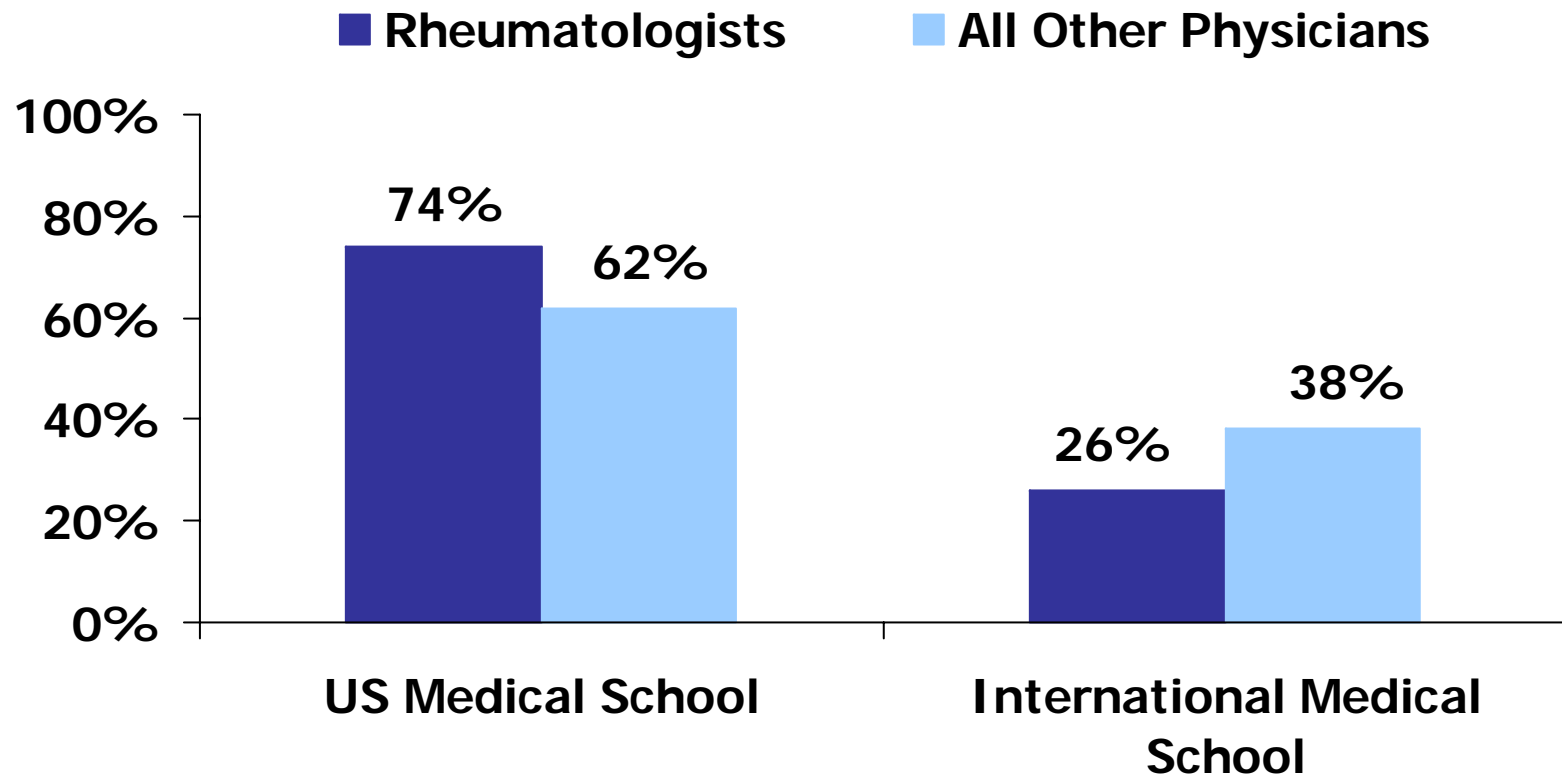


Gender Distribution of NYS Rheumatologists



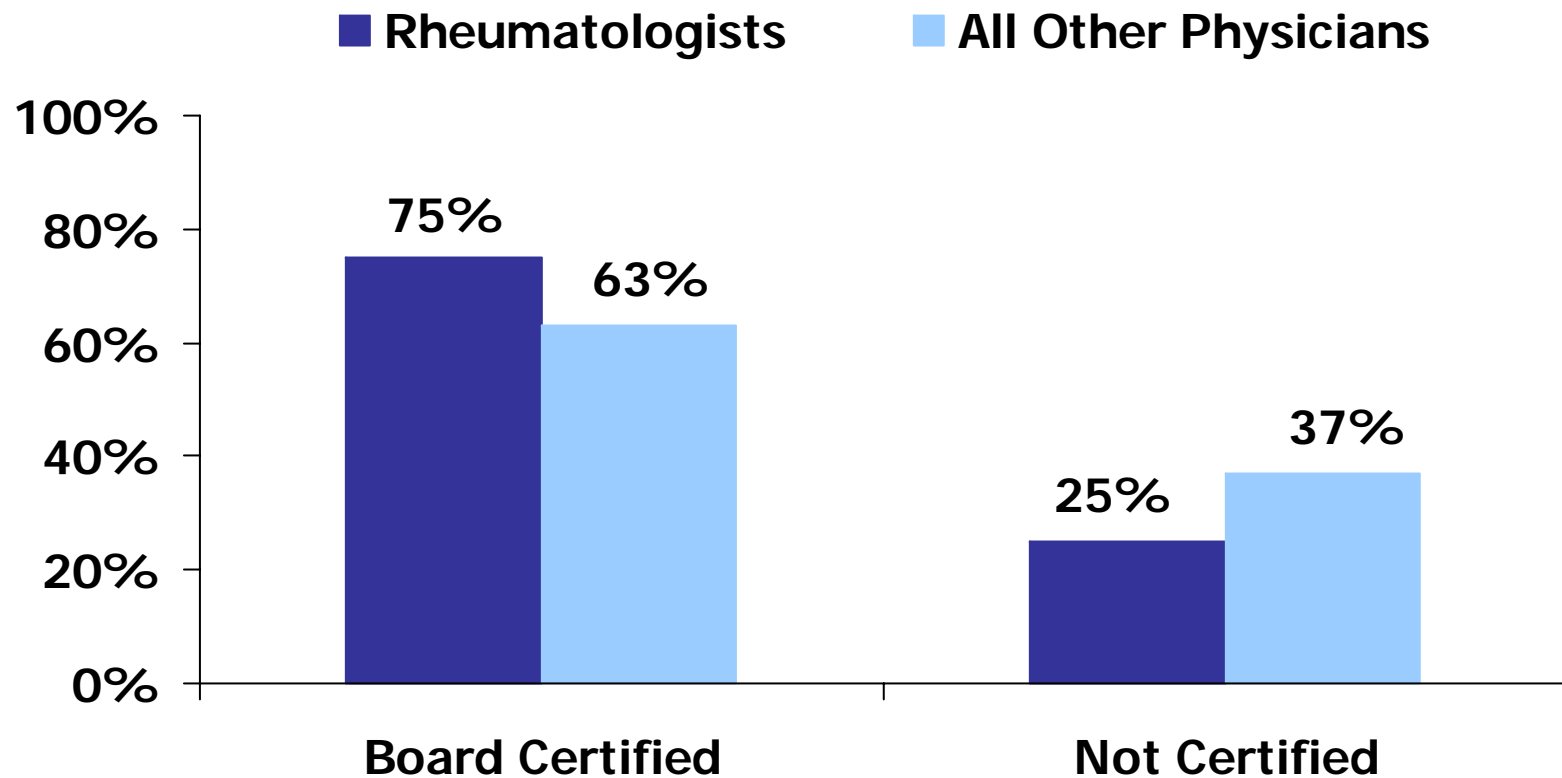
Source: NYS Physician Re-registration Survey Database, June 2003

Location of Medical School Education of NYS Rheumatologists



Source: NYS Physician Re-registration Survey Database, June 2003

Board Certification Status of NYS Rheumatologists*



Source: NYS Physician Re-registration Survey Database, June 2003;
* Self-reported data.



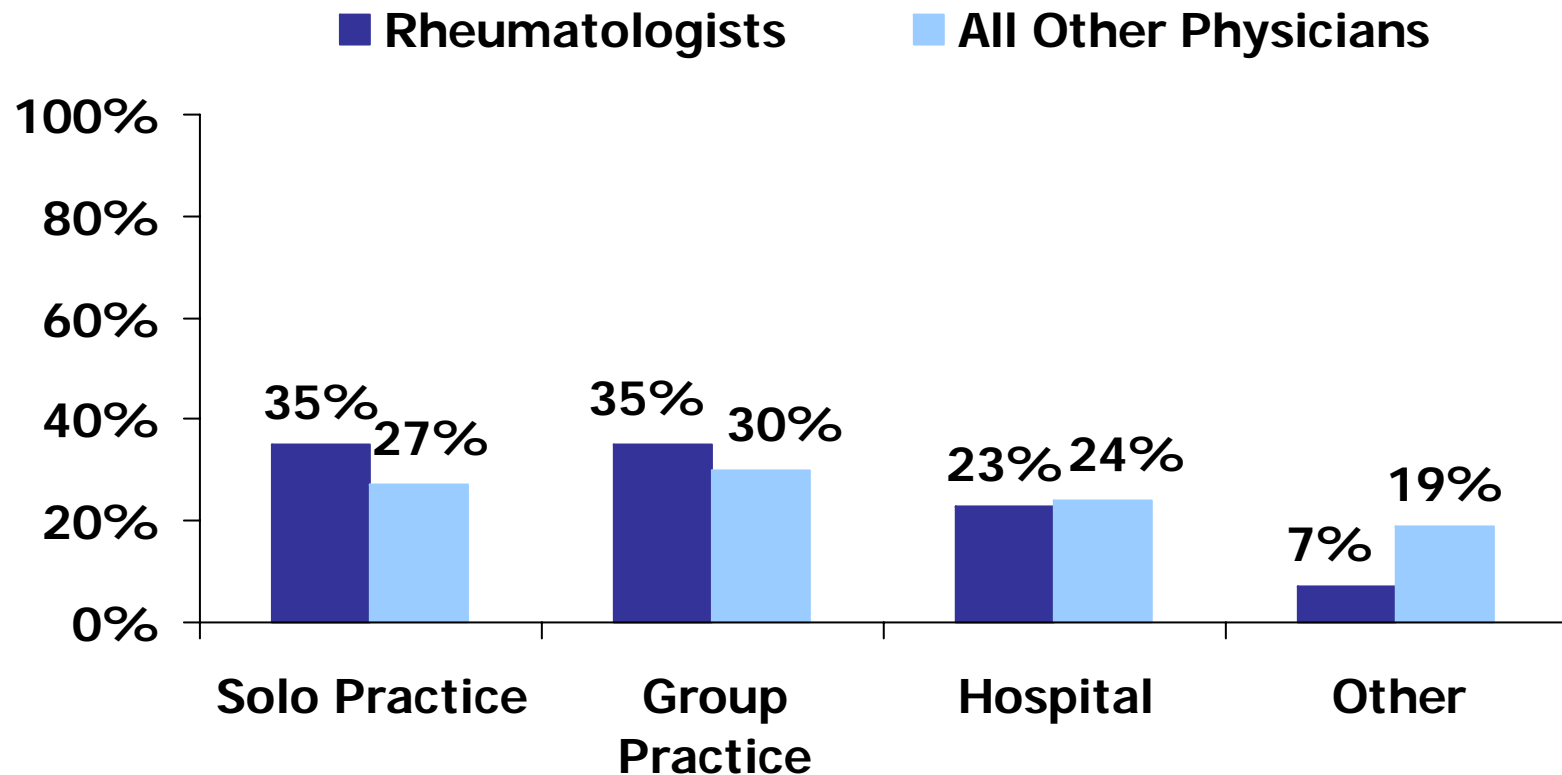
Professional Activities of NYS Rheumatologists

Activities	Rheumatologists	All Other Physicians
Patient Care	33 hrs	37 hrs
Teaching	6 hrs	4 hrs
Research	6 hrs	2 hrs
Administration	5 hrs	3 hrs
<i>Total</i>	<i>50 hrs</i>	<i>46 hrs</i>

Source: NYS Physician Re-registration Survey Database, June 2003



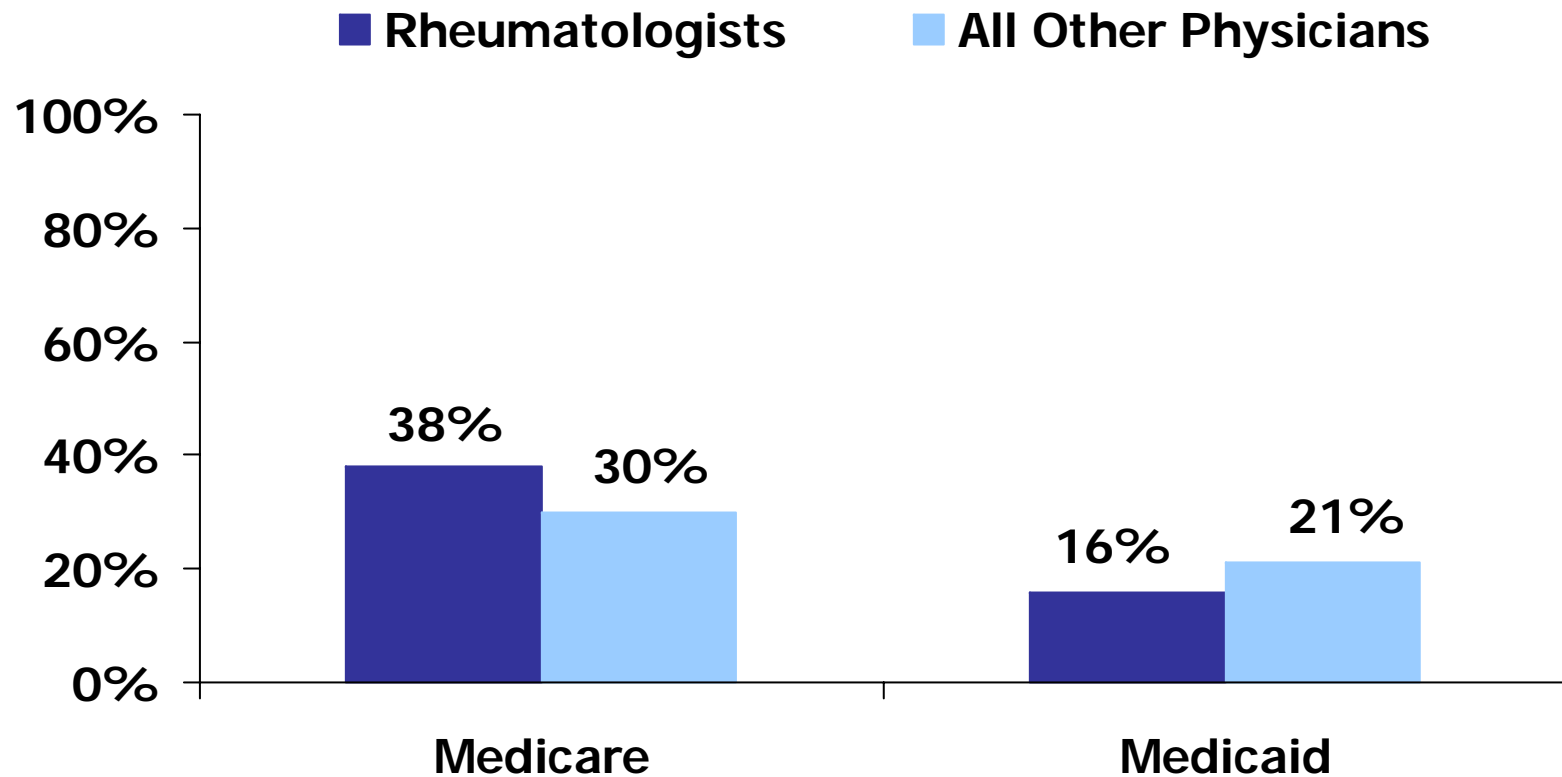
Practice Setting of NYS Rheumatologists



Source: NYS Physician Re-registration Survey Database, June 2003

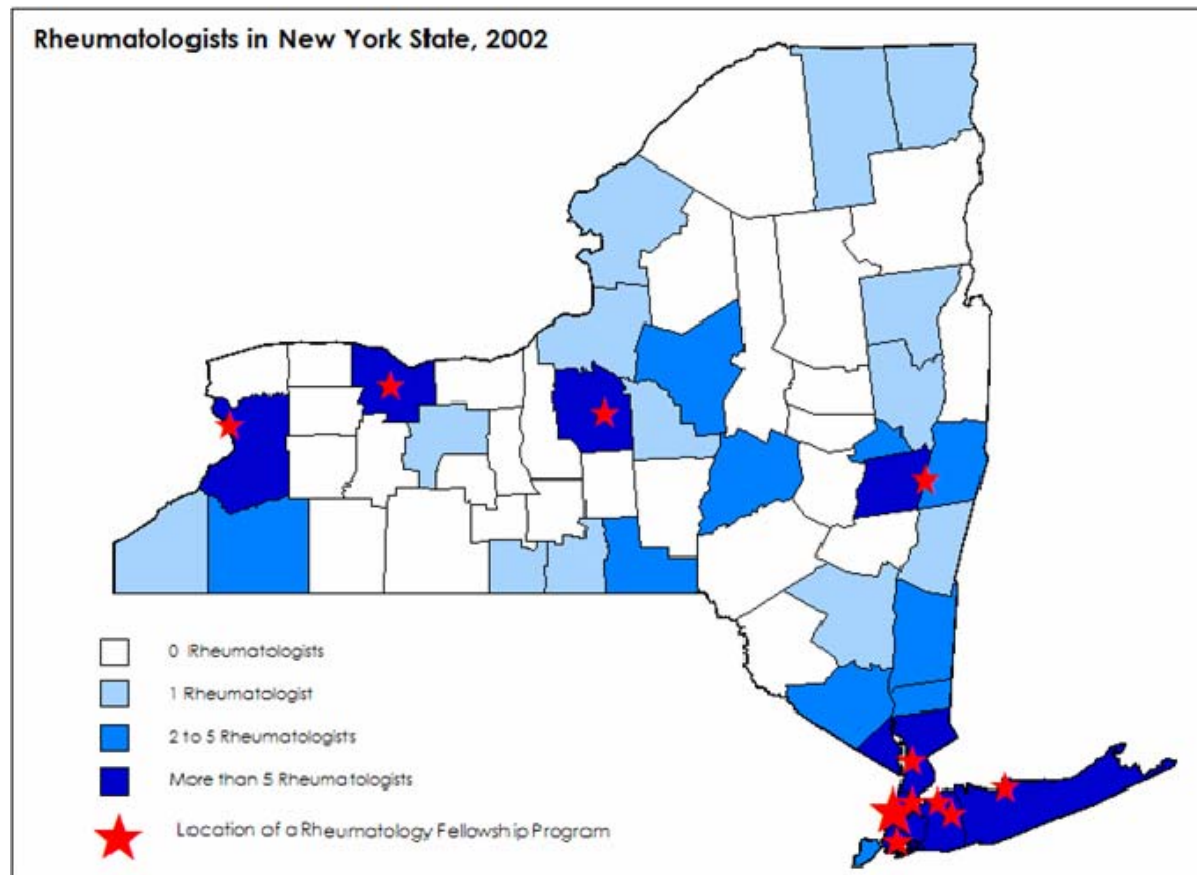


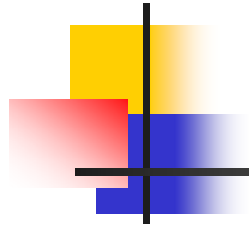
Payor Source of NYS Rheumatologists



Source: NYS Physician Re-registration Survey Database, June 2003

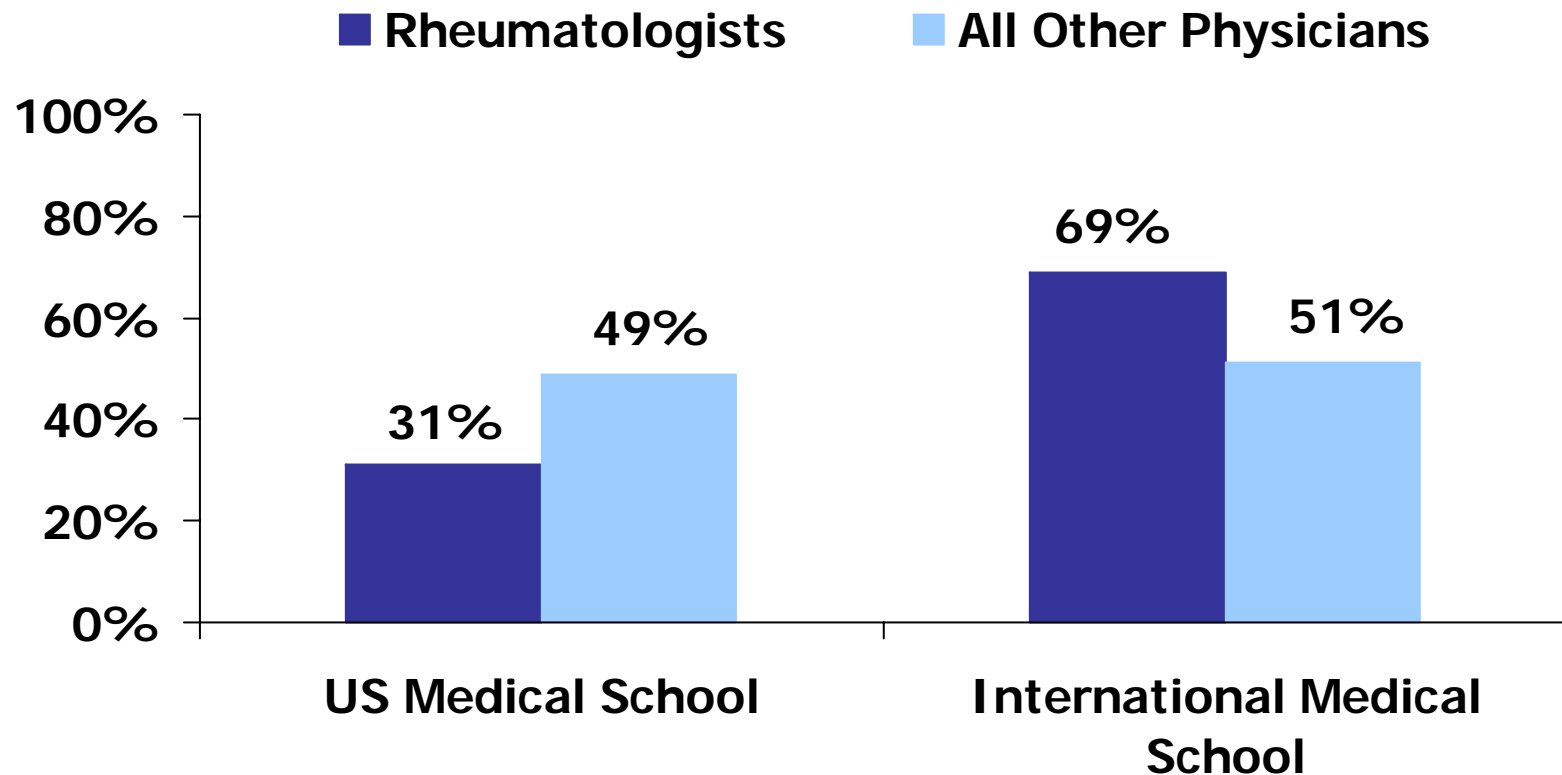
Geographic Distribution of NYS Rheumatologists





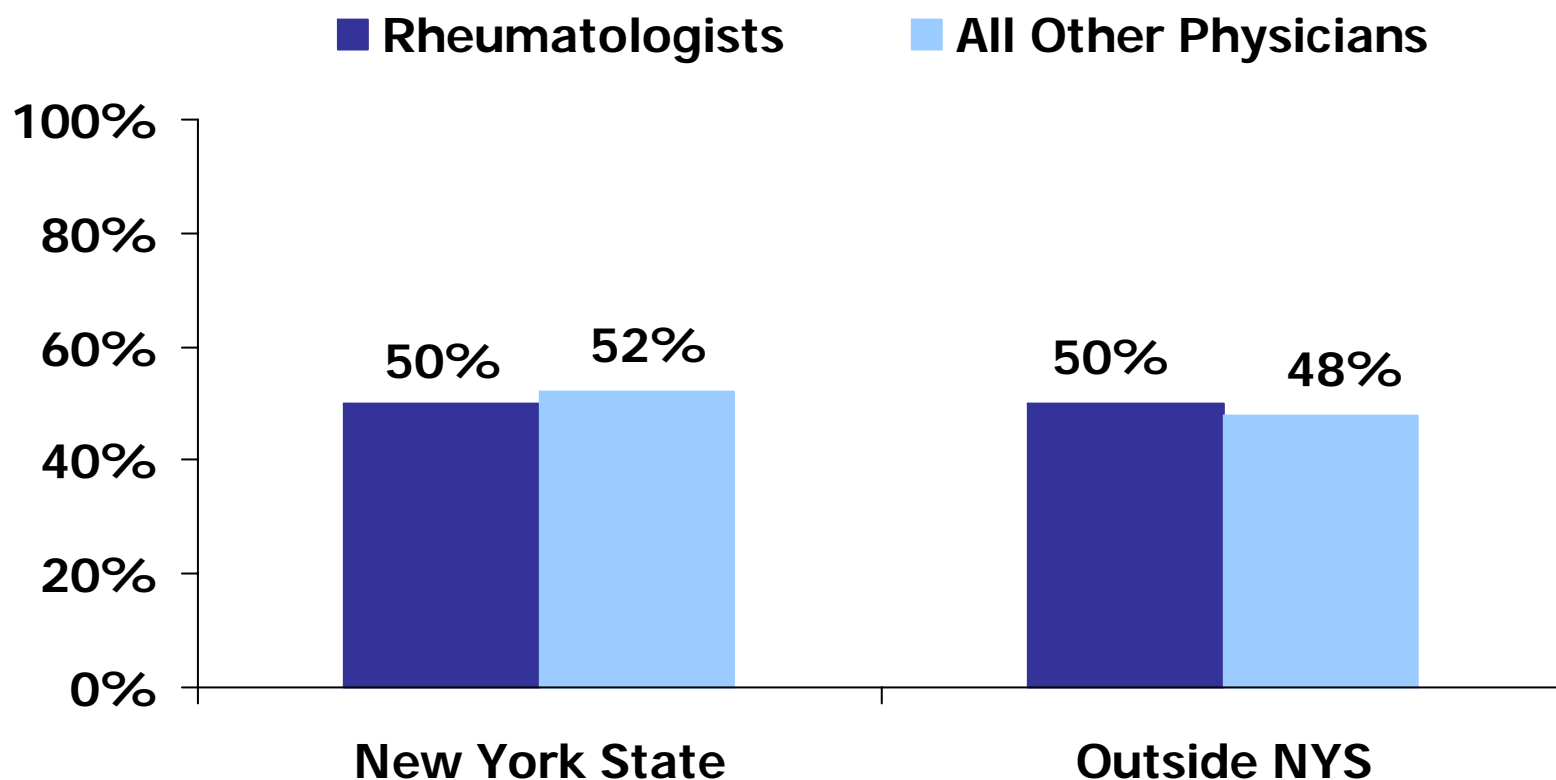
Rheumatologists Completing Training in NYS

Location of Medical School Education of Rheumatologists Completing Training in NYS

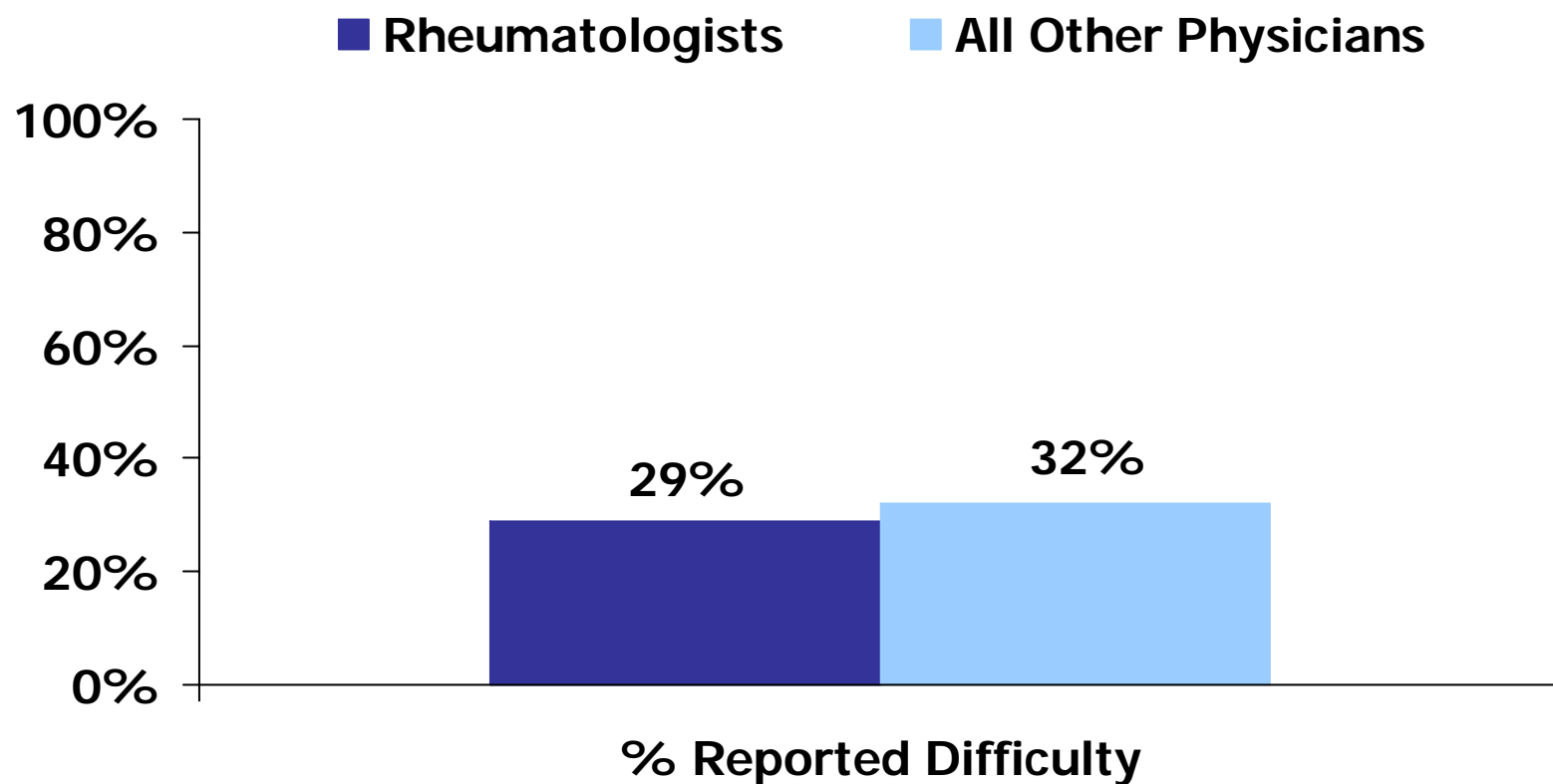


Source: NYS Resident Exit Survey Database, 1998-2003

Upcoming Practice Location of Rheumatologists Completing Training in NYS



Difficulty Finding a Satisfactory Practice Position among Rheumatologists Completing Training in NYS



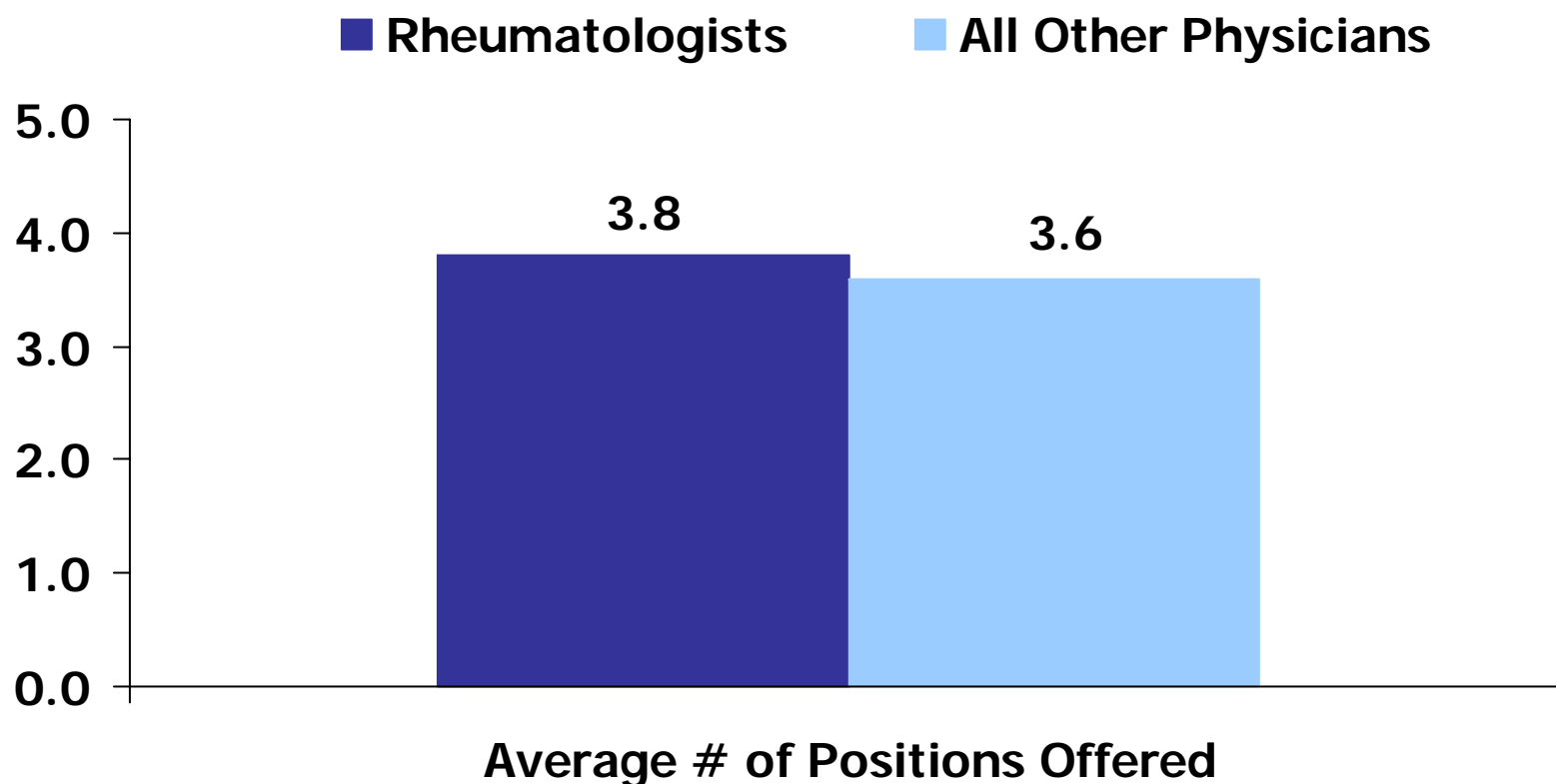
Source: NYS Resident Exit Survey Database, 1998-2003



Main Reason for Difficulty among Rheumatologists Completing Training in NYS

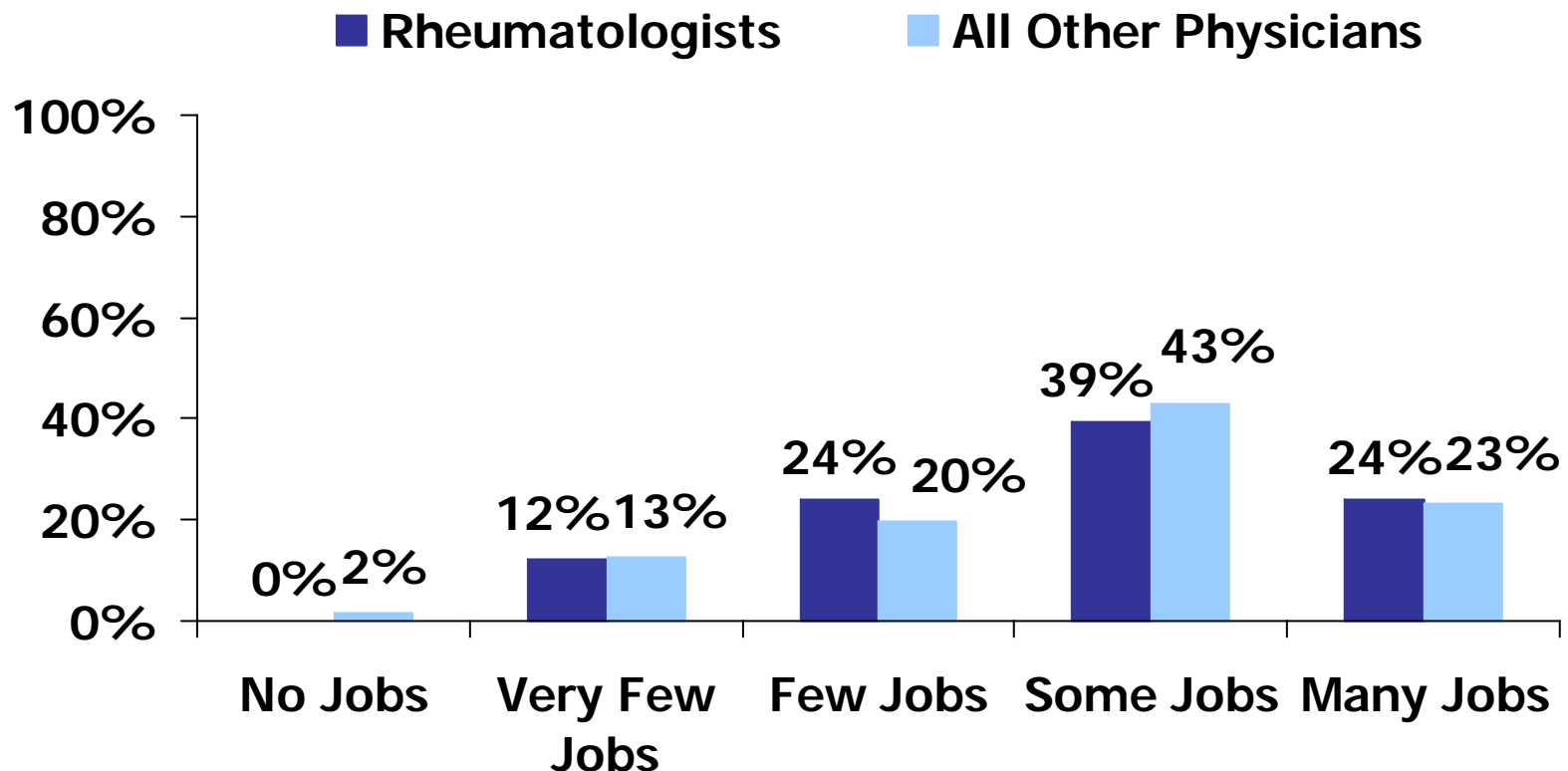
Reasons	Rheumatologists	All Other Physicians
Lack of Positions in Desired Locations	55%	46%
Inadequate Salary/ Compensation	27%	11%
Lack of Positions in Desired Settings	9%	13%
Family/Spouse Considerations	9%	8%
Overall Lack of Positions	0%	17%

Average Number of Practice Positions Offered to Rheumatologists Completing Training in NYS



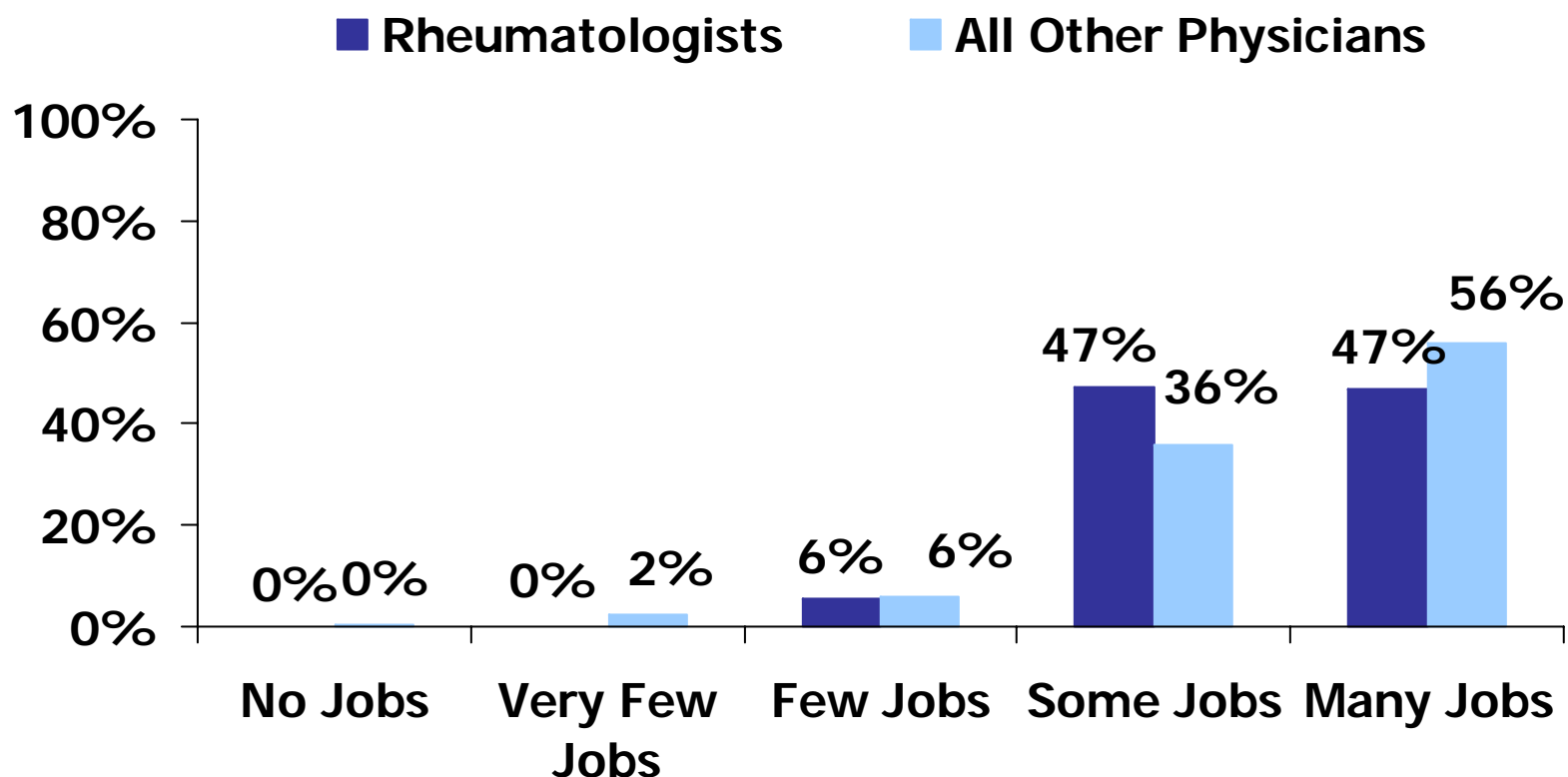
Source: NYS Resident Exit Survey Database, 1998-2003

View of Regional Job Market among Rheumatologists Completing Training in NYS



Source: NYS Resident Exit Survey Database, 1998-2003

View of National Job Market among Rheumatologists Completing Training in NYS



Source: NYS Resident Exit Survey Database, 1998-2003



*Starting Income of Rheumatologists Completing Training in NYS**

Reasons	Rheumatologists	All Other Physicians
Mean Starting Salary	\$127,000	\$136,000
Median Starting Salary	\$127,000	\$127,000

Source: NYS Resident Exit Survey Database, 1998-2003;

* Among respondents with confirmed practice plans.