

---

**AN** Anesthesiology

**Table AN-1** **Summary Statistics**  
*Anesthesiology*

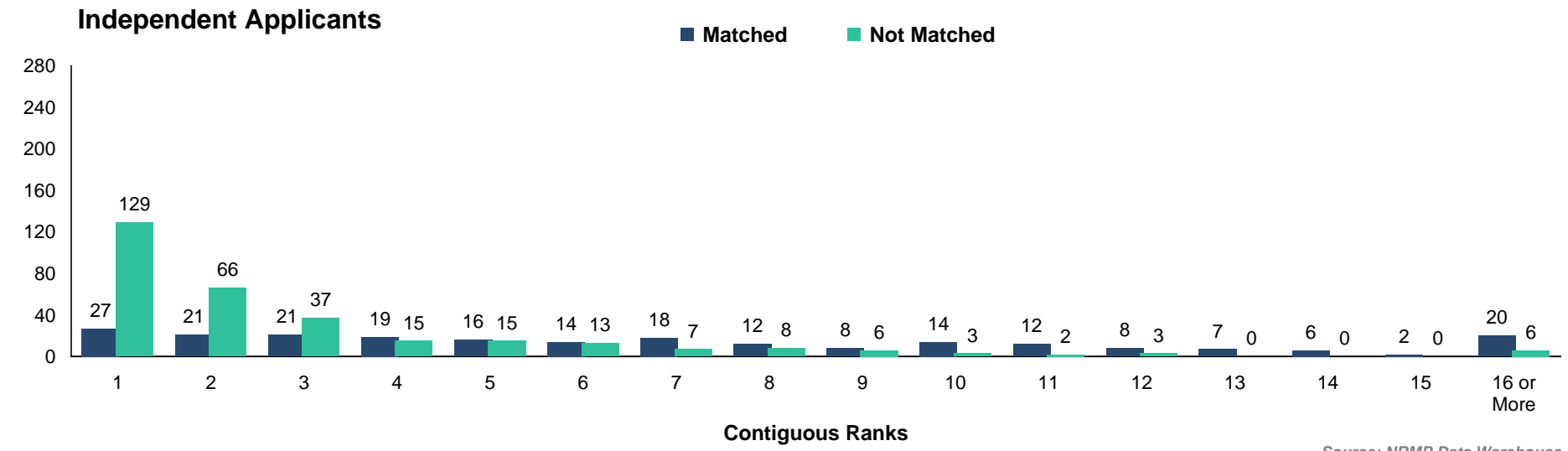
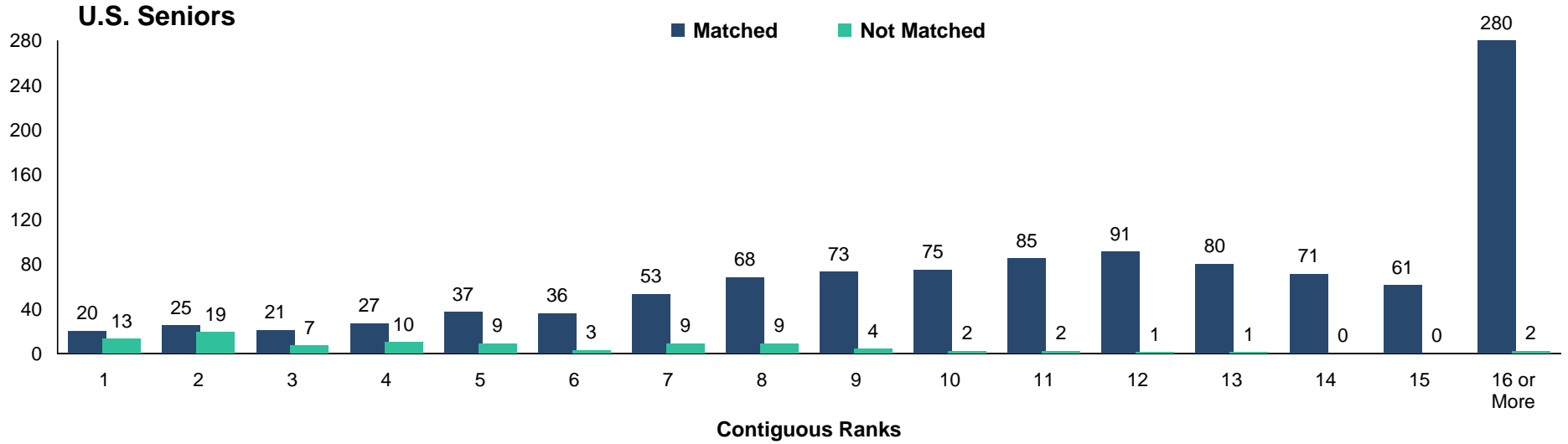
Measure	U.S. Seniors		Independent Applicants	
	Matched (n=1,103)	Unmatched (n=91)	Matched (n=225)	Unmatched (n=310)
1. Mean number of contiguous ranks	12.0	4.9	7.1	3.1
2. Mean number of distinct specialties ranked	1.3	1.8	1.5	1.7
3. Mean USMLE Step 1 score	224	206	226	213
4. Mean USMLE Step 2 score	230	209	229	212
5. Mean number of research experiences	1.9	1.5	1.5	1.3
6. Mean number of abstracts, presentations, and publications	2.0	1.5	2.4	2.6
7. Mean number of work experiences	2.6	2.4	3.1	3.0
8. Mean number of volunteer experiences	5.9	4.7	3.6	3.1
9. Percentage who are AOA members	10.0	1.1	n/a	n/a
10. Percentage who graduated from one of the 40 U.S. medical schools with the highest NIH funding	31.8	25.3	n/a	n/a
11. Percentage who have Ph.D. degree	2.4	1.1	n/a	n/a
12. Percentage who have another graduate degree	11.3	17.6	n/a	n/a

n/a: The measure either does not apply to, applies to only a small percentage of, or no reliable data were available for independent applicants.

Sources. Measures 1, 2, and match outcome are from the NRMP Data Warehouse; measures 3 and 4 are from the AAMC Data Warehouse and from the ECFMG, both by permission of the NBME and ECFMG; measures 5-9 are from the AAMC Data Warehouse; measure 10 is from the NIH website (<http://report.nih.gov/award/trends/AggregateDate.cfm> Medical Schools Only.xls); and measures 11 and 12 are from the AAMC Data Warehouse.

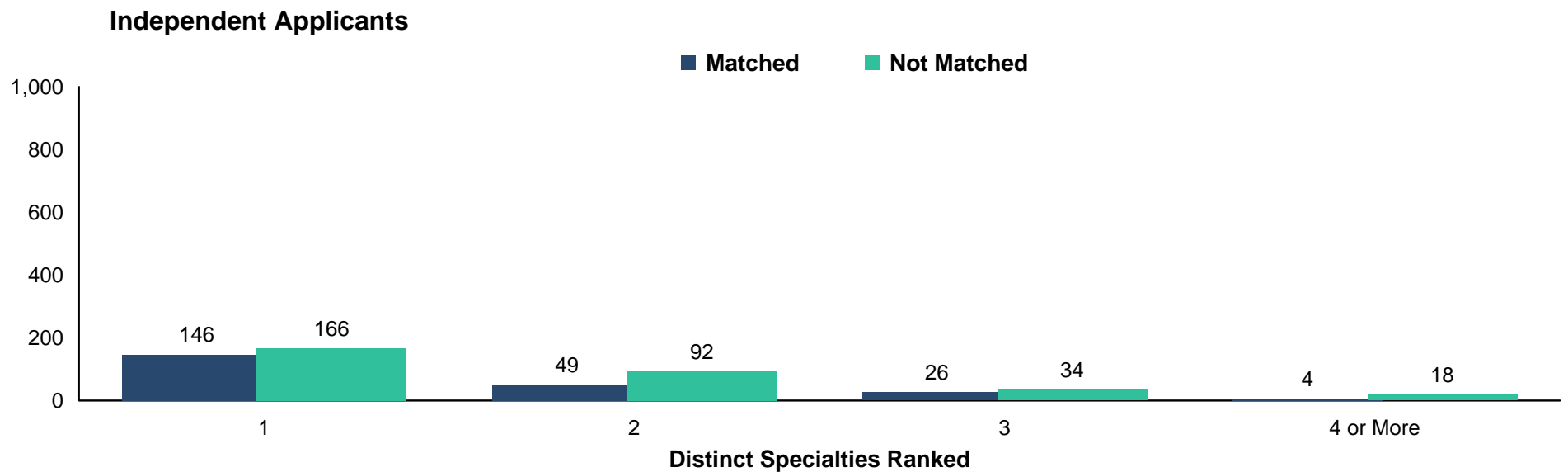
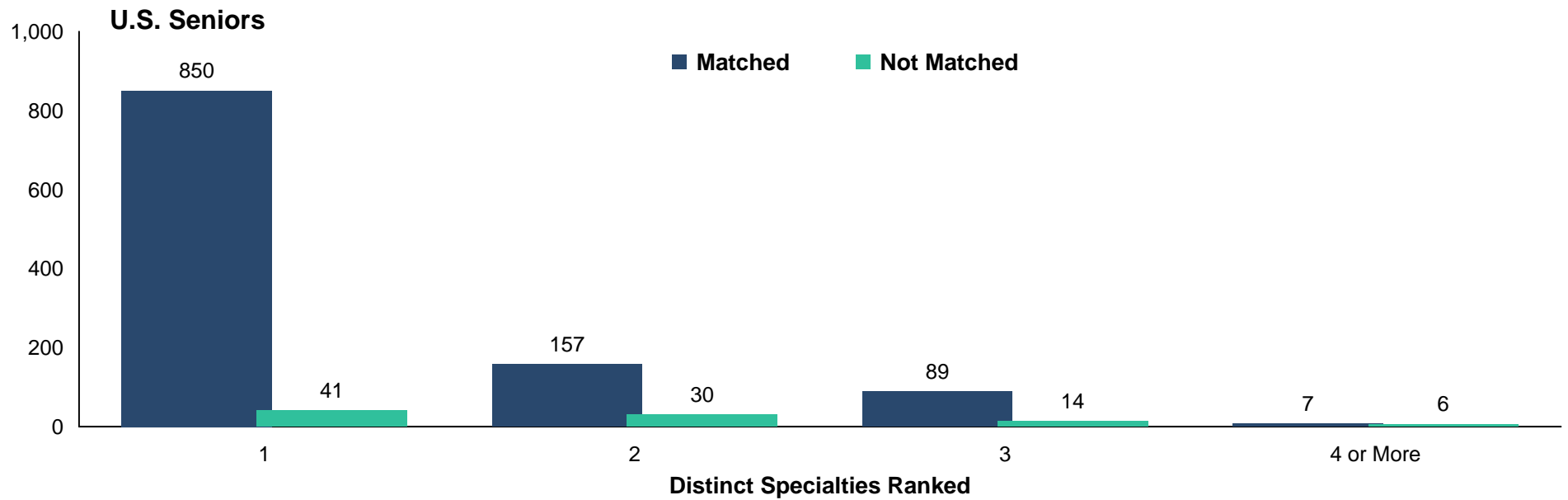
Note: USMLE Step 1 scores are not available for most osteopathic medical school graduates included in the independent applicant group. Approximately 30 percent of U.S. allopathic medical school seniors do not take the USMLE Step 2 prior to the Match.

**Number of Contiguous Ranks Within Preferred Specialty  
Anesthesiology**

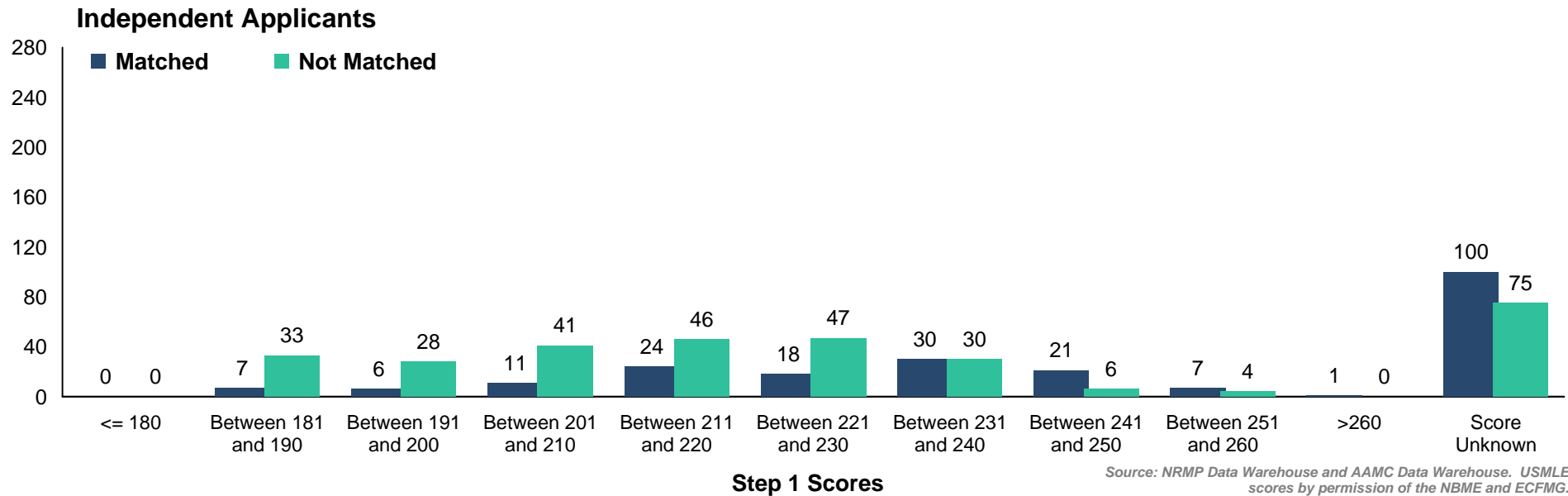
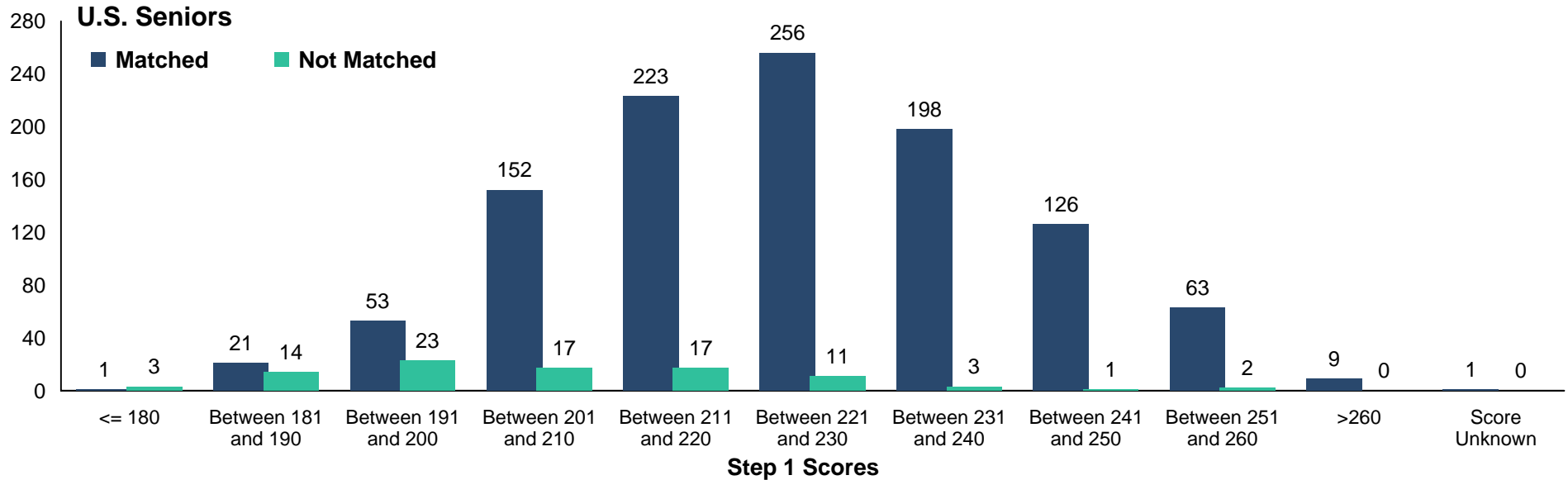


Source: NRMP Data Warehouse

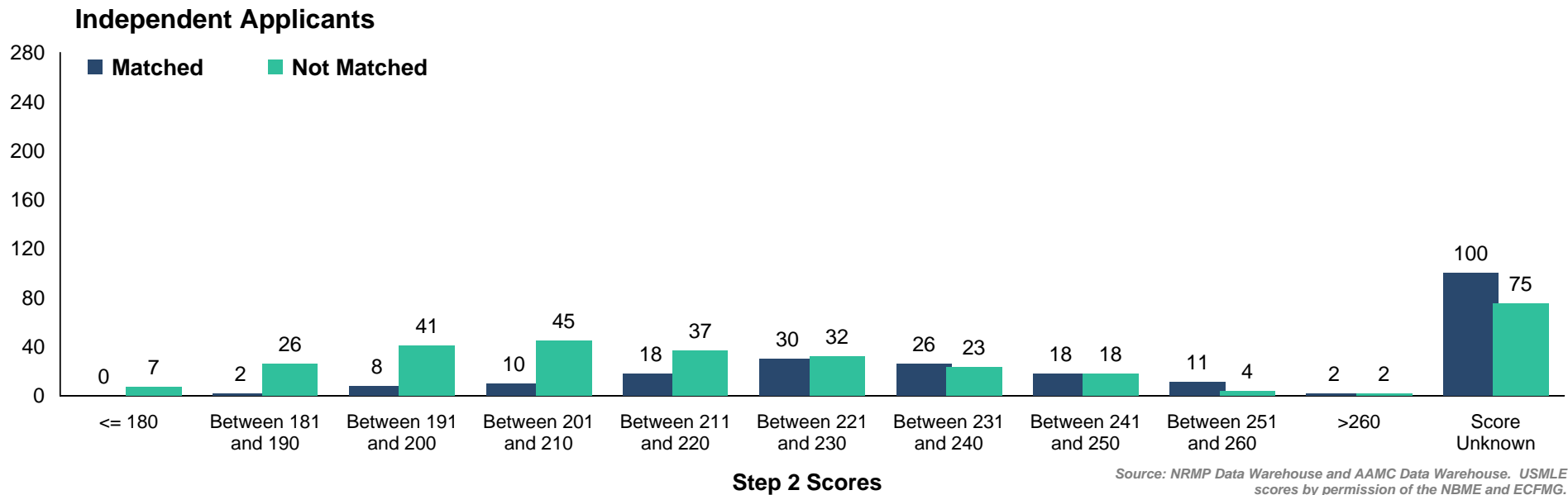
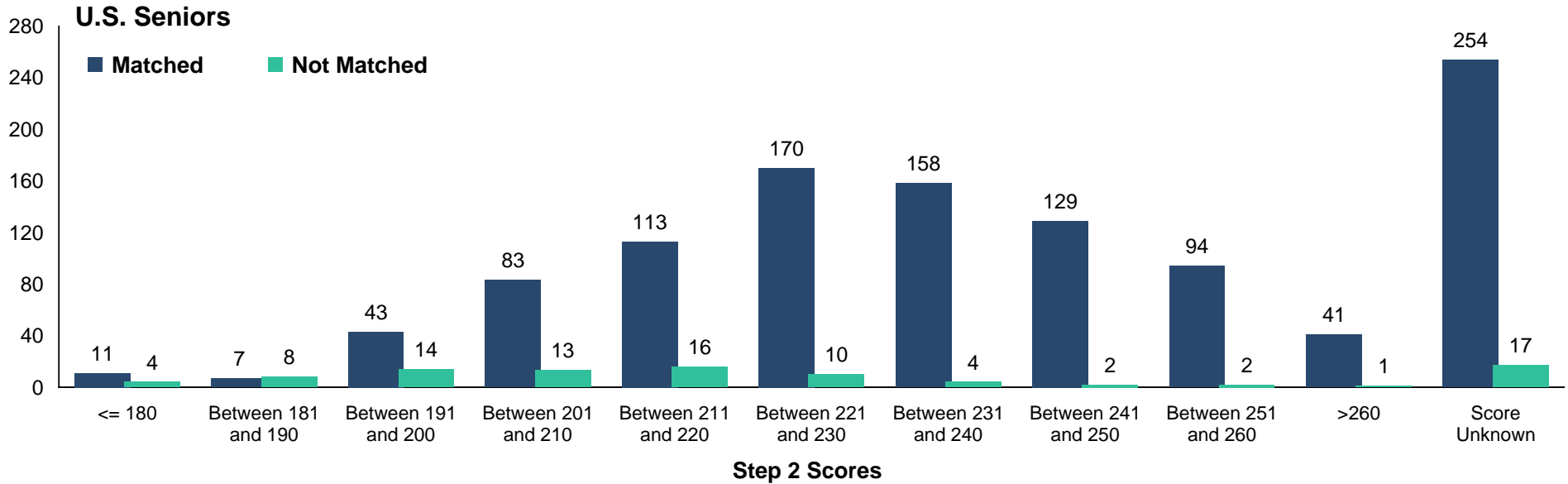
**Number of Distinct Specialties Ranked  
*Anesthesiology***



Source: NRMP Data Warehouse

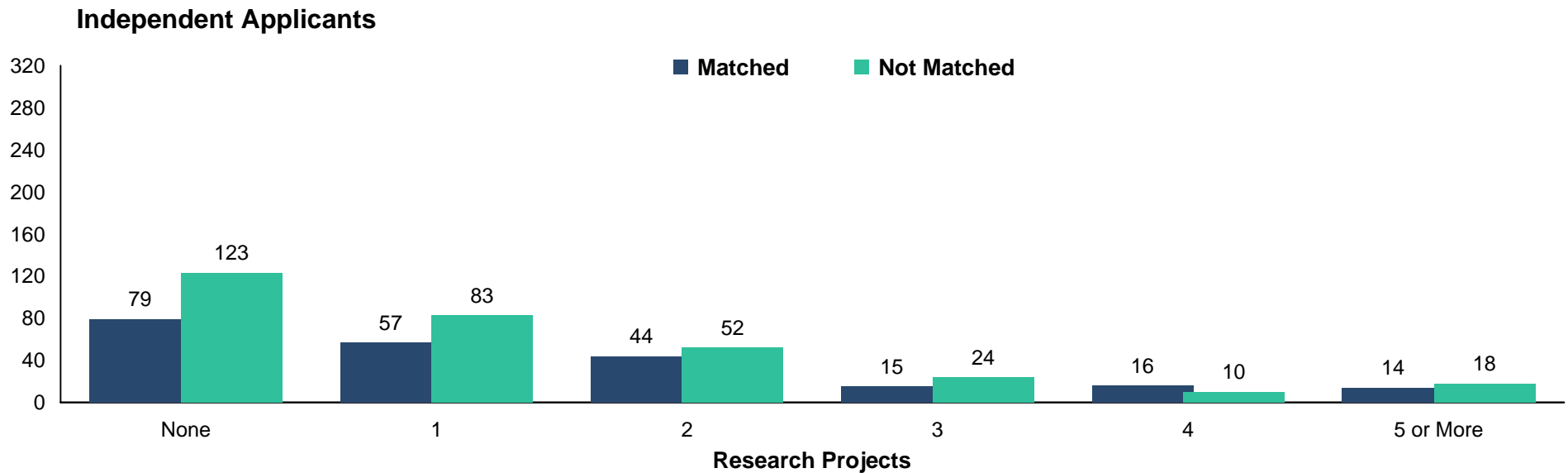
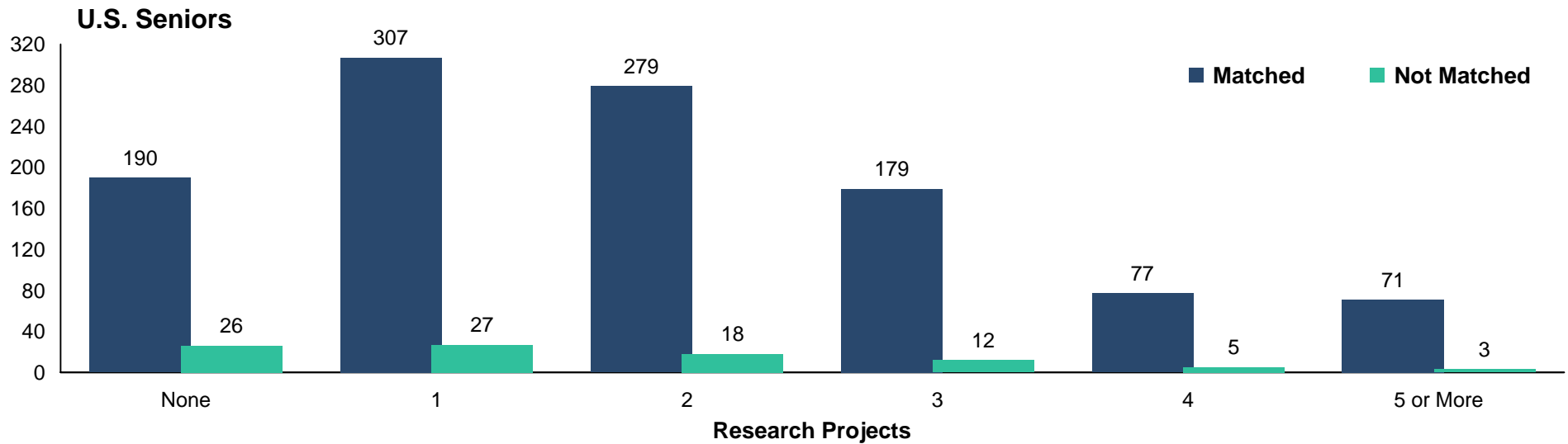


Source: NRMP Data Warehouse and AAMC Data Warehouse. USMLE scores by permission of the NBME and ECFMG.



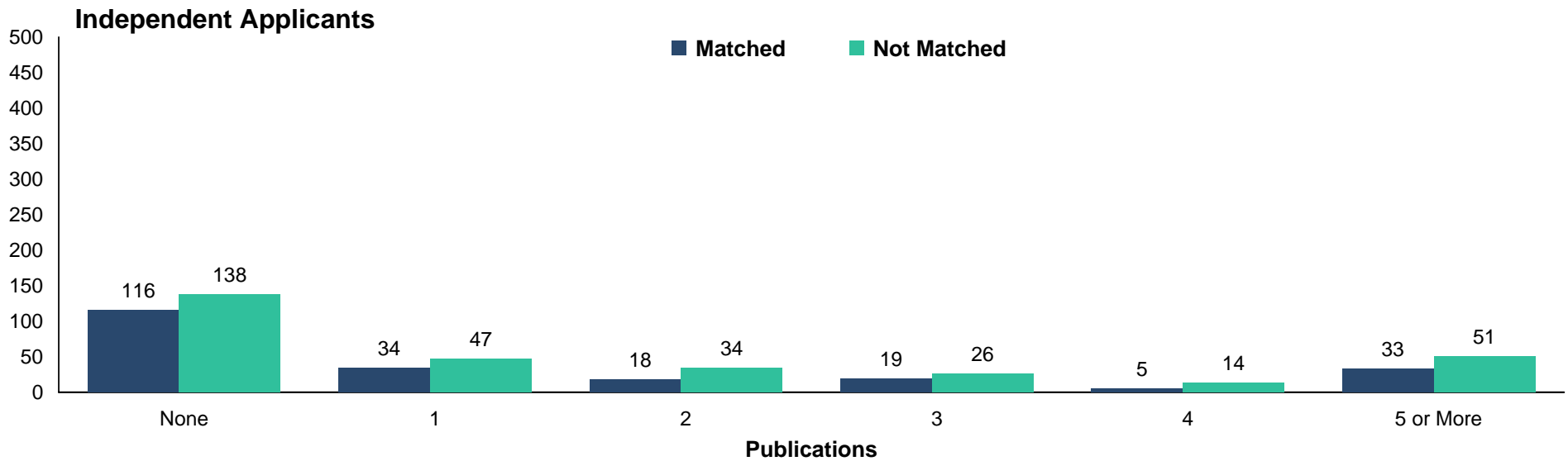
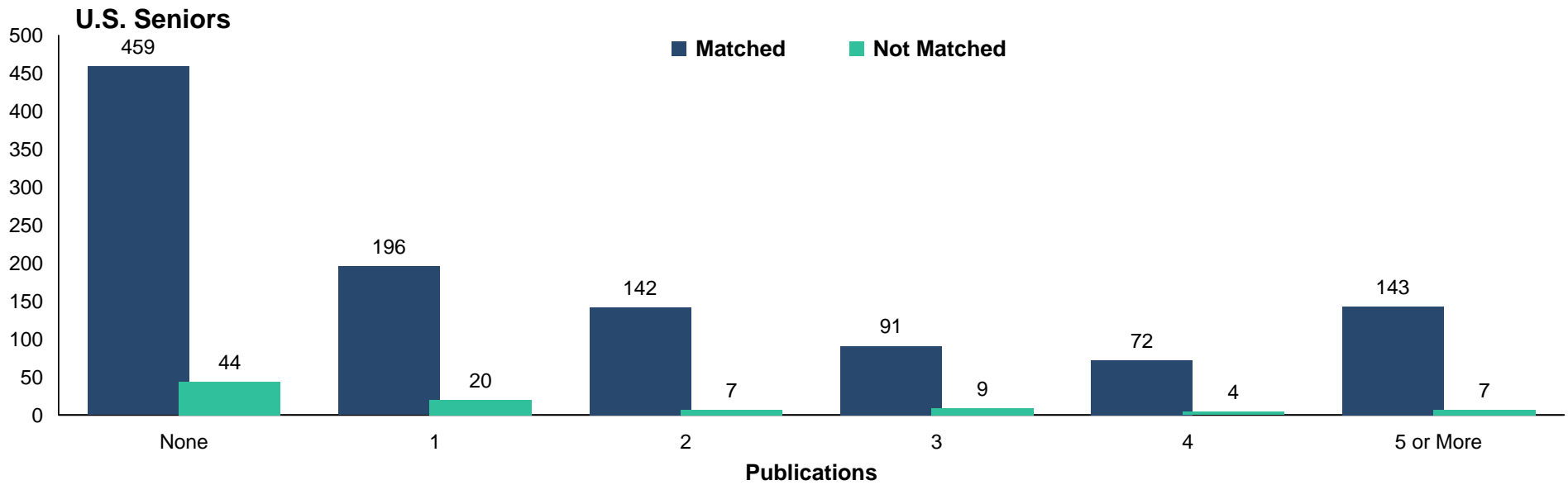
Source: NRMP Data Warehouse and AAMC Data Warehouse. USMLE scores by permission of the NBME and ECFMG.

**Number of Research Projects  
Anesthesiology**



Source: NRMP Data Warehouse and AAMC Data Warehouse

**Number of Abstracts, Presentations, and Publications  
Anesthesiology**



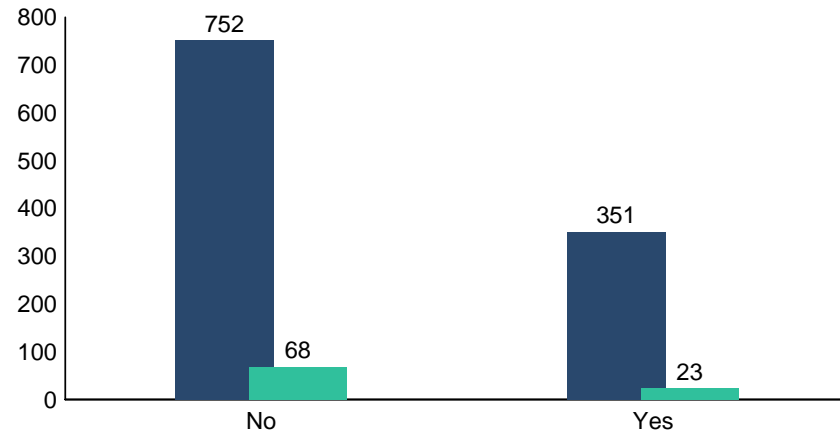
Source: NRMP Data Warehouse and AAMC Data Warehouse

**Other Characteristics of U.S. Seniors  
Anesthesiology**

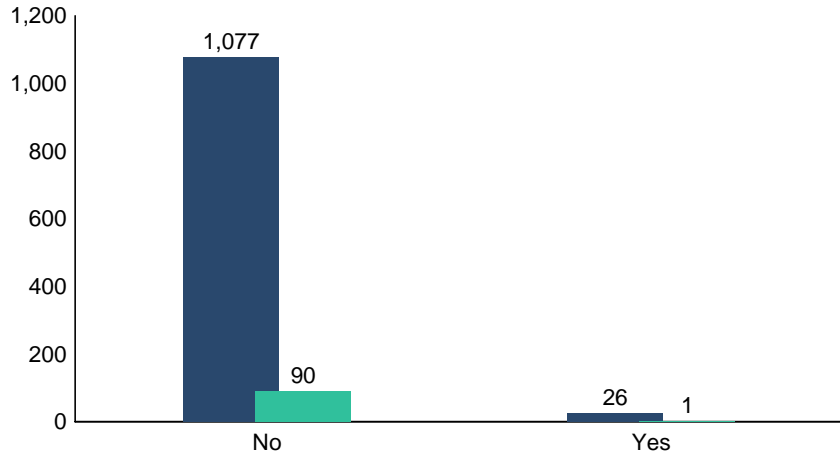
**AOA Membership**



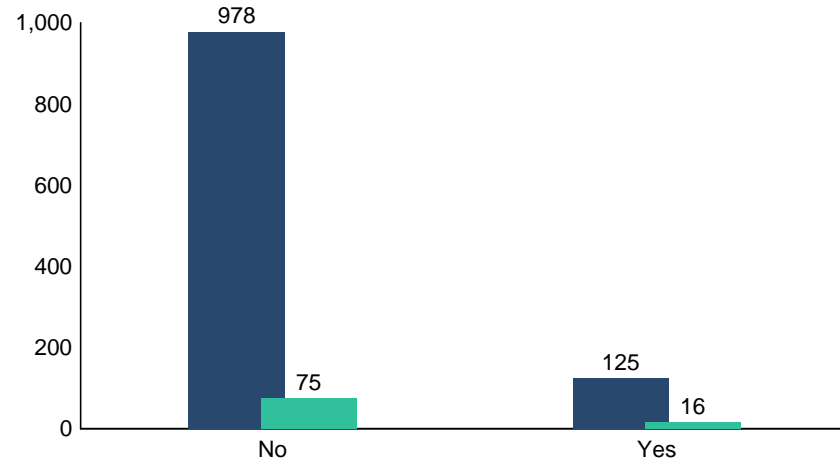
**Graduate of One of the 40 U.S. Medical Schools with the Highest NIH Funding**



**Ph.D. Degree**



**Other Graduate Degree**



Sources: AOA membership from the AAMC Data Warehouse, NIH awards from <http://report.nih.gov/award/trends/AggregateData.cfm> Medical Schools Only.xls, Ph.D. and other graduate degrees from the AAMC Data Warehouse