
RO **Radiation Oncology**

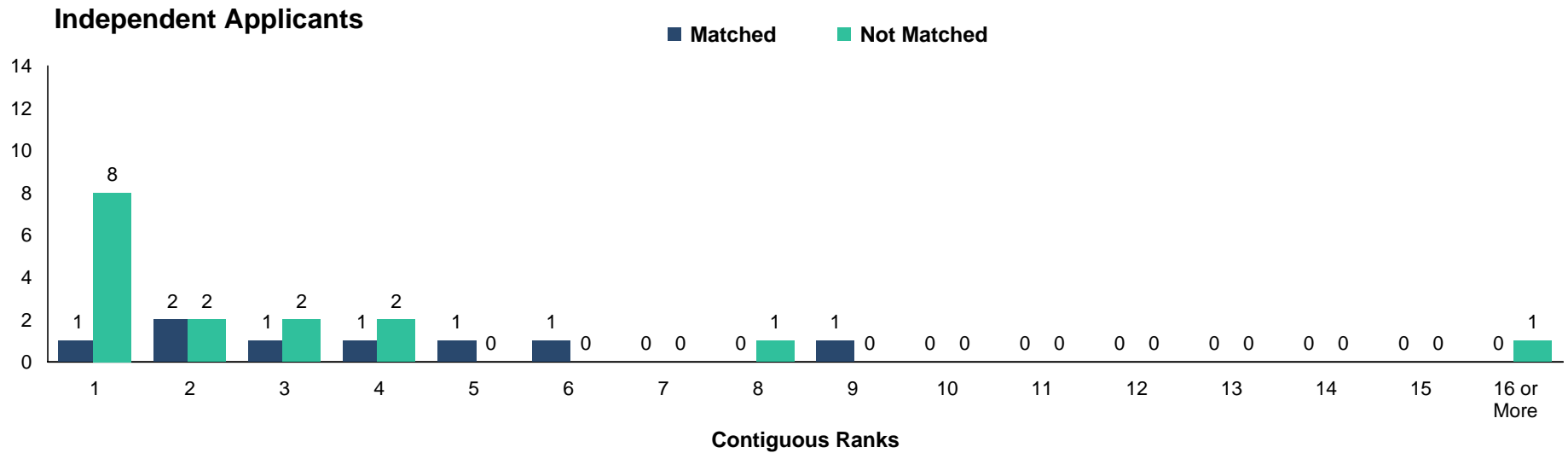
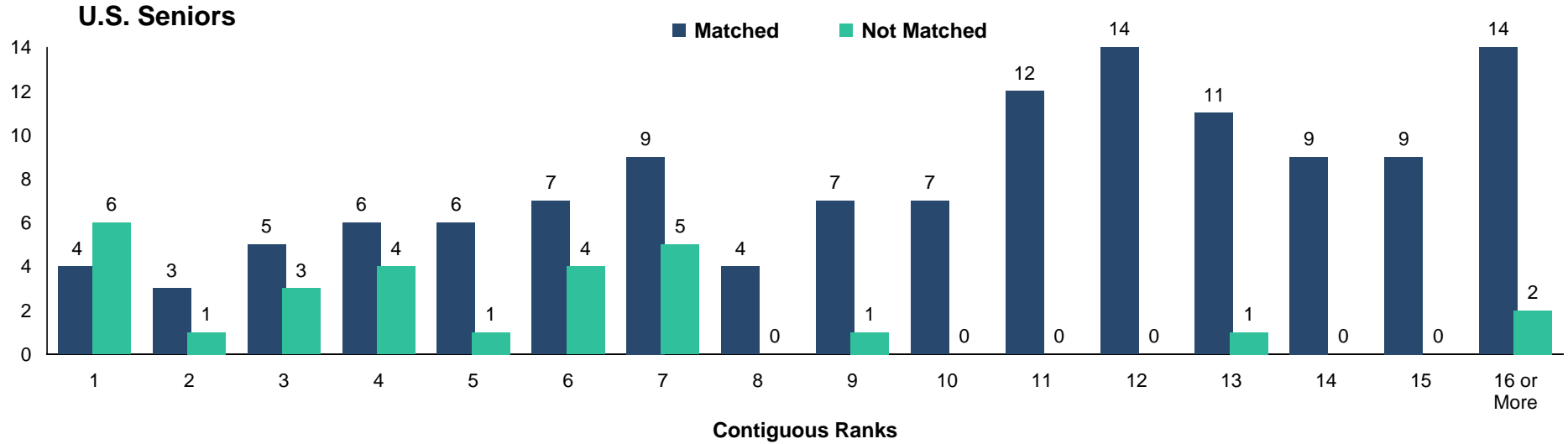
Measure	U.S. Seniors		Independent Applicants	
	Matched (n=127)	Unmatched (n=28)	Matched (n=8)	Unmatched (n=16)
1. Mean number of contiguous ranks	10.2	5.6	4.0	3.4
2. Mean number of distinct specialties ranked	1.6	1.7	1.6	1.6
3. Mean USMLE Step 1 score	238	231	238	224
4. Mean USMLE Step 2 score	240	226	240	225
5. Mean number of research experiences	3.7	3.8	1.9	2.8
6. Mean number of abstracts, presentations, and publications	8.2	5.3	8.1	6.3
7. Mean number of work experiences	2.4	2.0	4.0	2.1
8. Mean number of volunteer experiences	5.0	4.0	4.8	2.2
9. Percentage who are AOA members	33.9	21.4	n/a	n/a
10. Percentage who graduated from one of the 40 U.S. medical schools with the highest NIH funding	53.5	46.4	n/a	n/a
11. Percentage who have Ph.D. degree	22.0	17.9	n/a	n/a
12. Percentage who have another graduate degree	9.4	3.6	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.

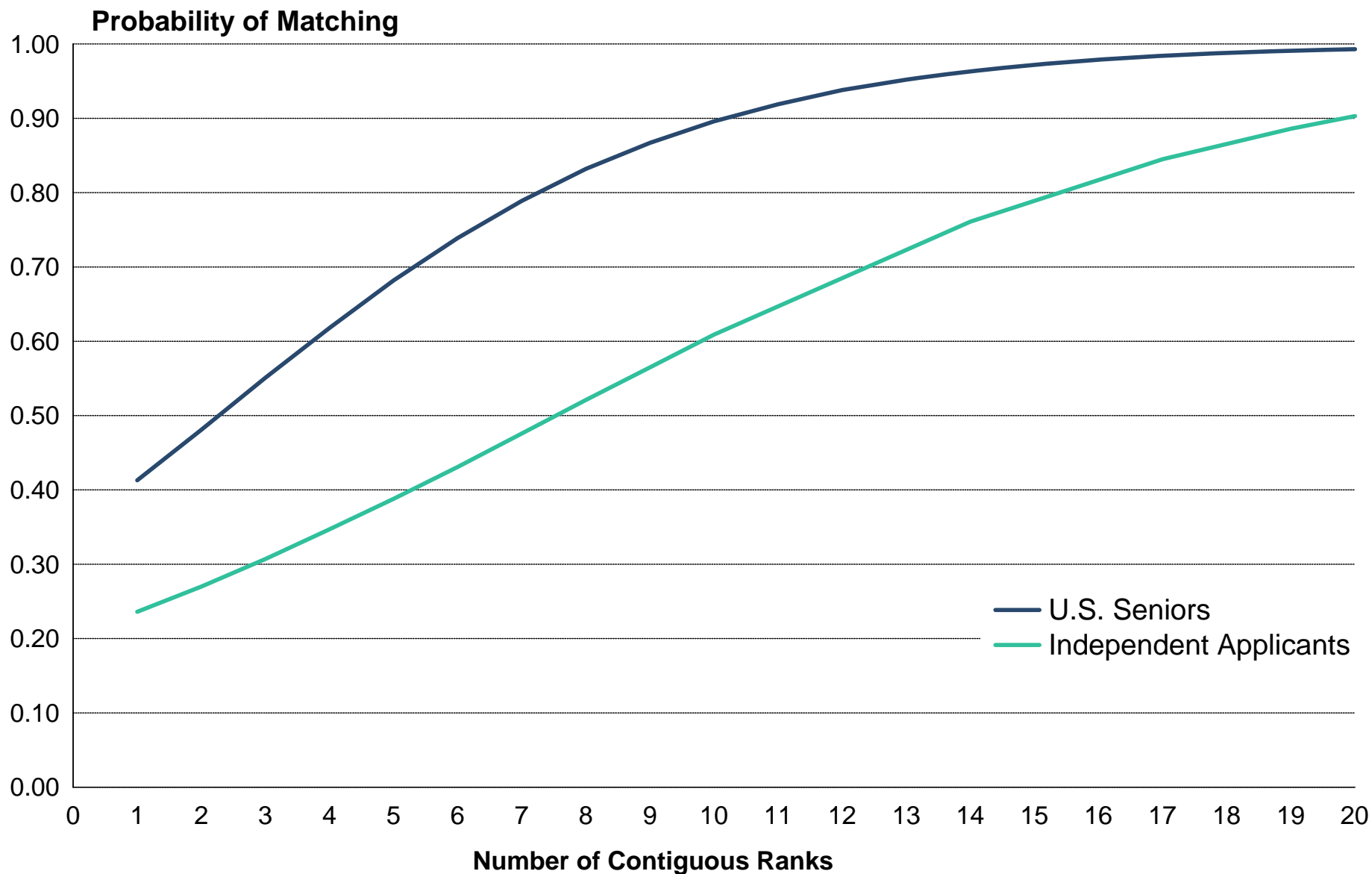
Note: USMLE Step 1 scores are not available for most osteopathic medical school graduates included in the independent applicant group. Approximately 30 percent of U.S. allopathic medical school seniors do not take the USMLE Step 2 prior to the Match.

Number of Contiguous Ranks Within Preferred Specialty *Radiation Oncology*



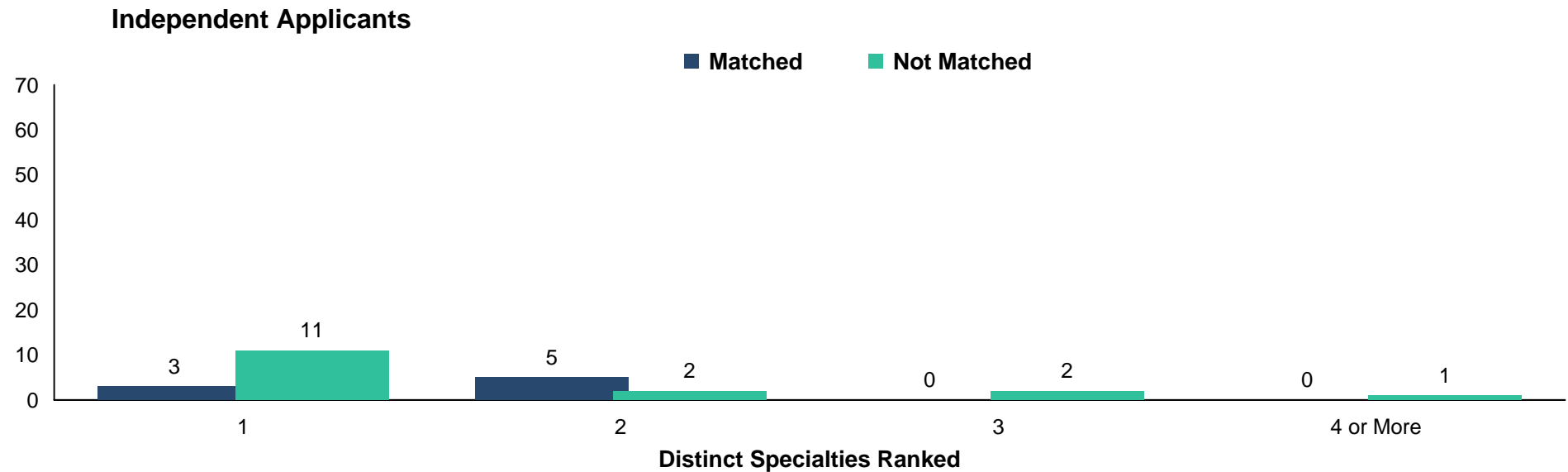
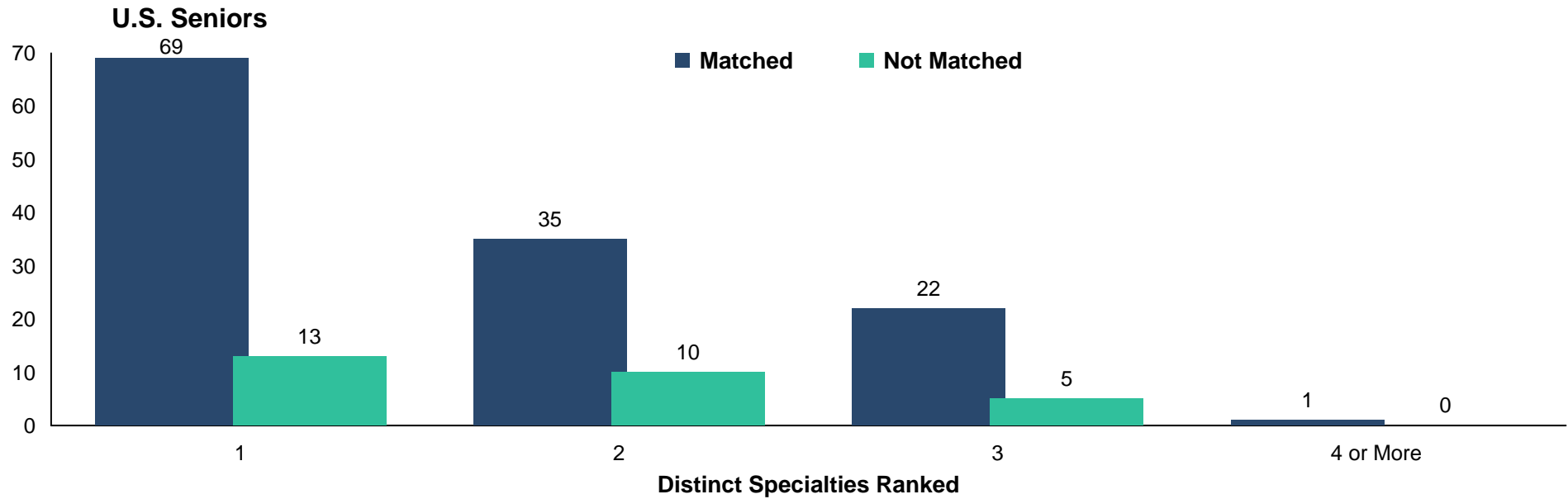
Source: NRMP Data Warehouse

Probability of Matching to Preferred Specialty by Number of Contiguous Ranks *Radiation Oncology*



Source: NRMP Data Warehouse. Note: Probabilities calculated based on 2007-2009 applicants.

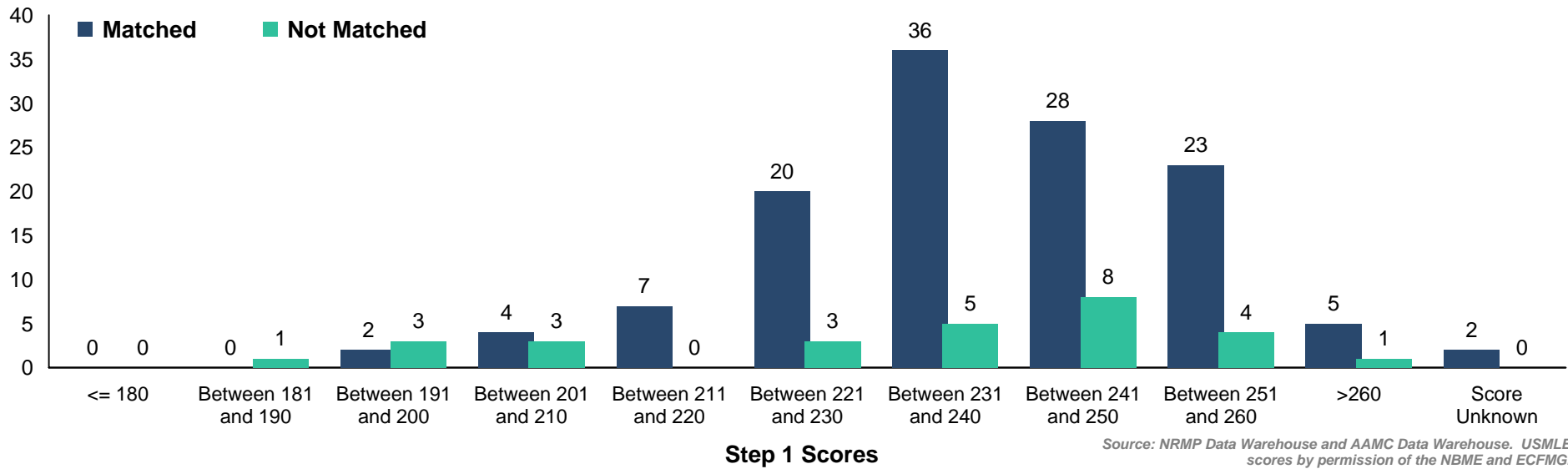
Number of Distinct Specialties Ranked *Radiation Oncology*



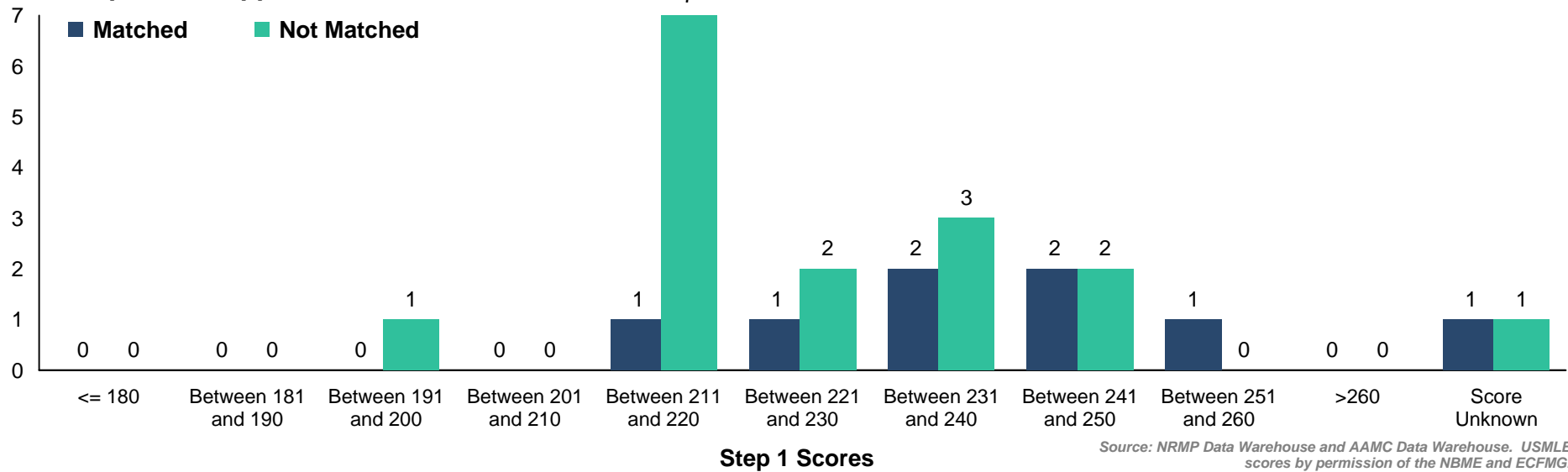
Source: NRMP Data Warehouse

USMLE Step 1 Scores Radiation Oncology

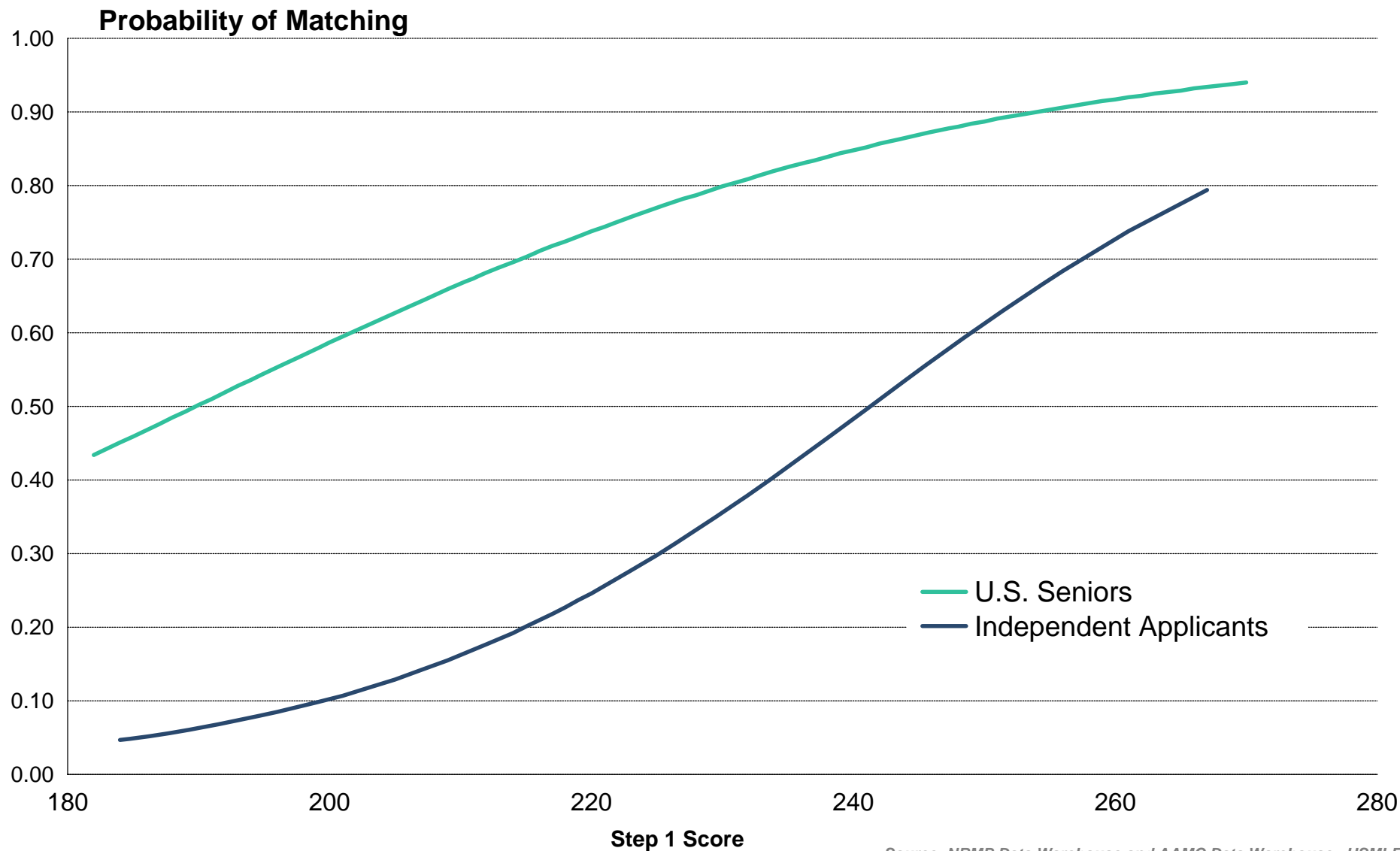
U.S. Seniors



Independent Applicants

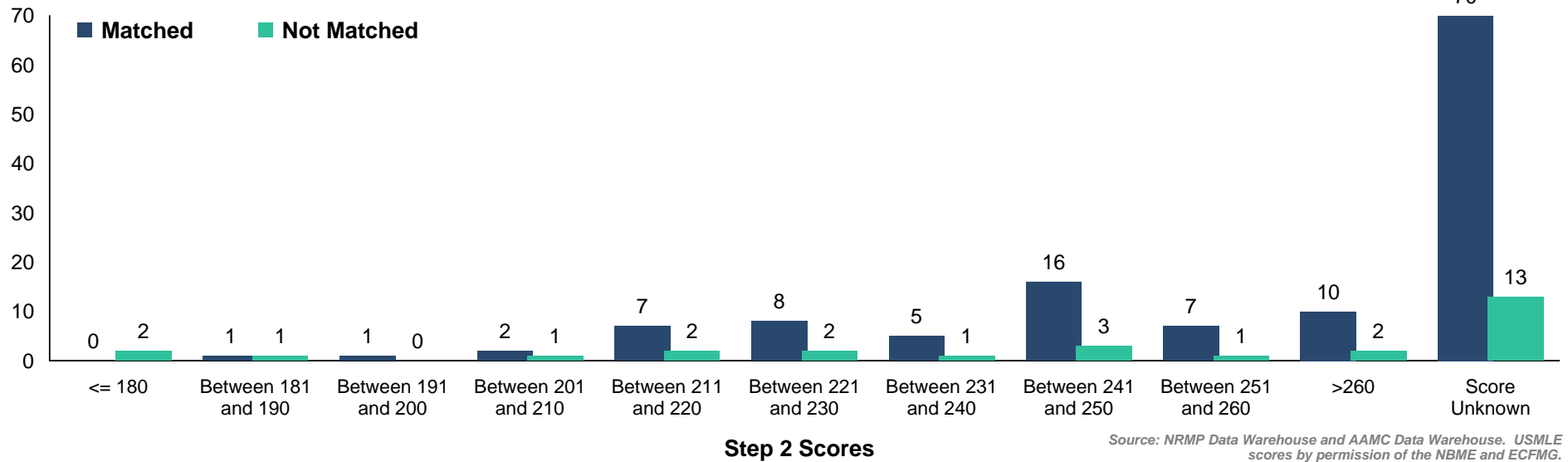


Probability of Matching to Preferred Specialty by USMLE Step 1 Score Radiation Oncology

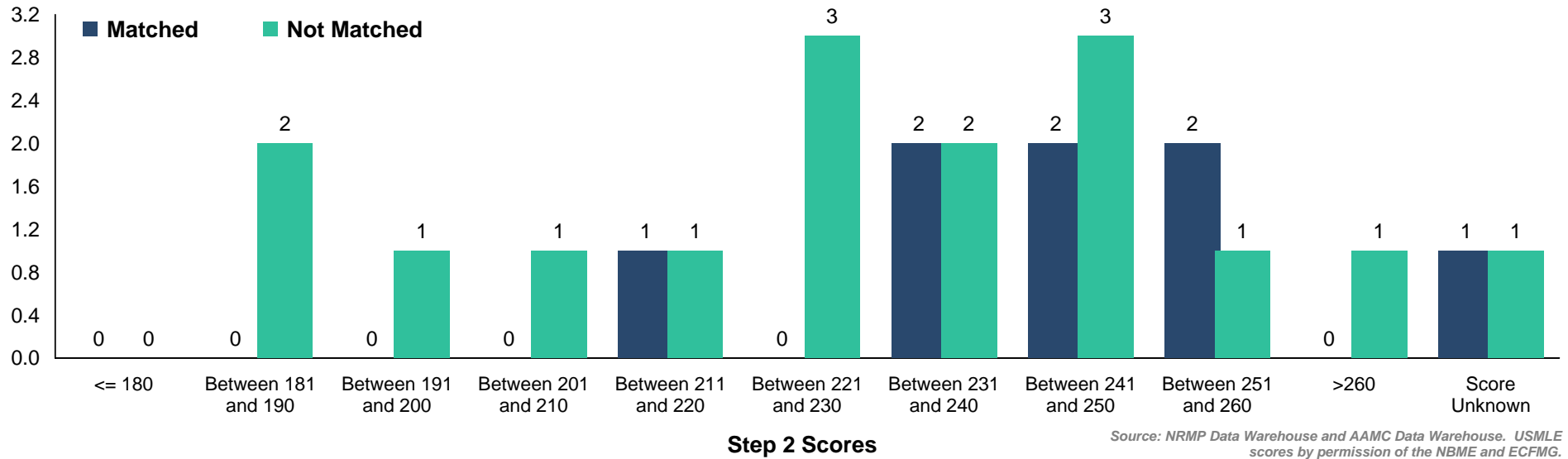


Source: NRMP Data Warehouse and AAMC Data Warehouse. USMLE scores by permission of the NBME and ECFMG. Note: Probabilities calculated based on 2007-2009 applicants.

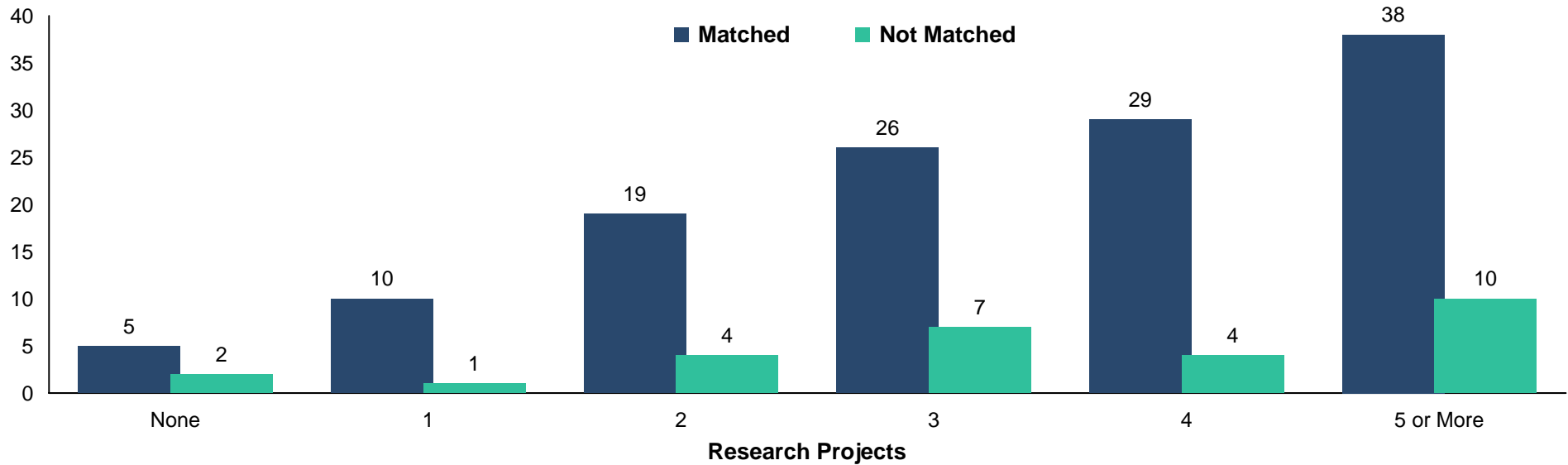
U.S. Seniors



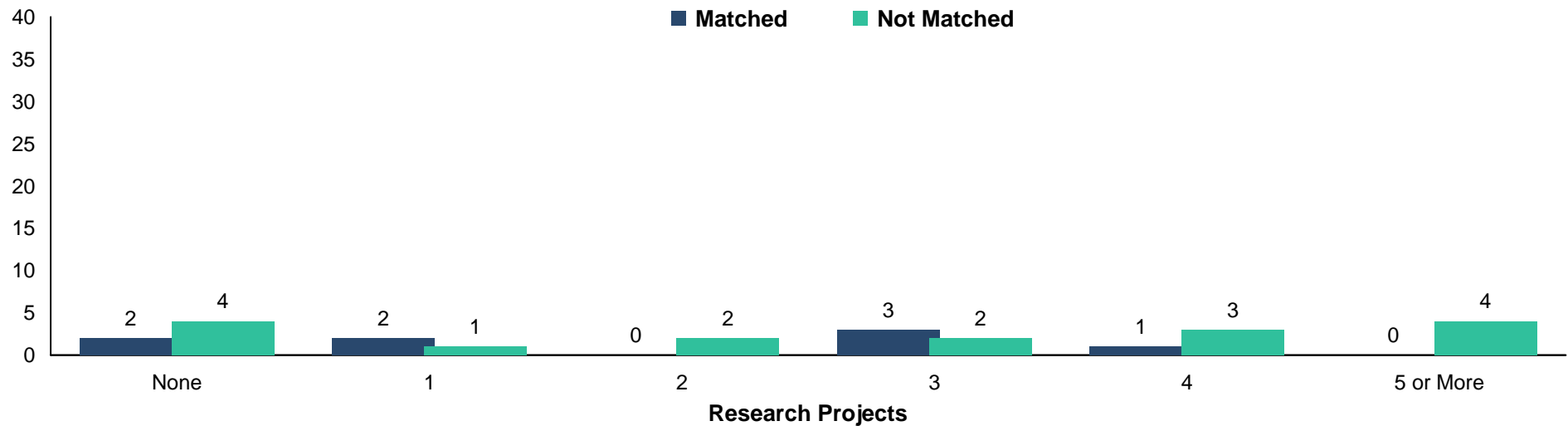
Independent Applicants



U.S. Seniors

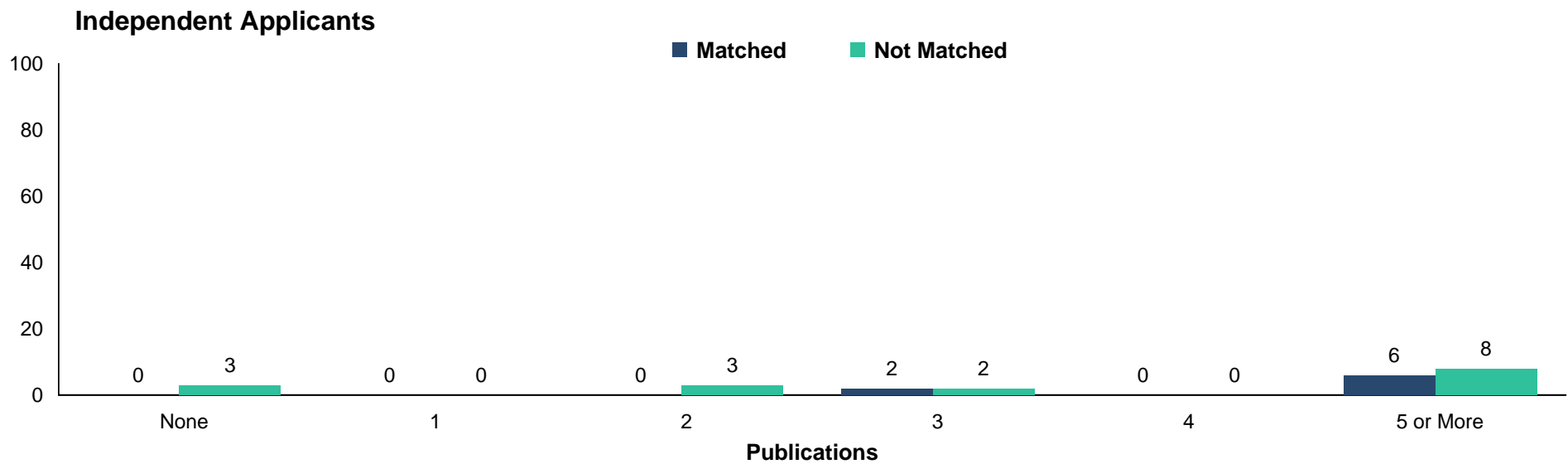
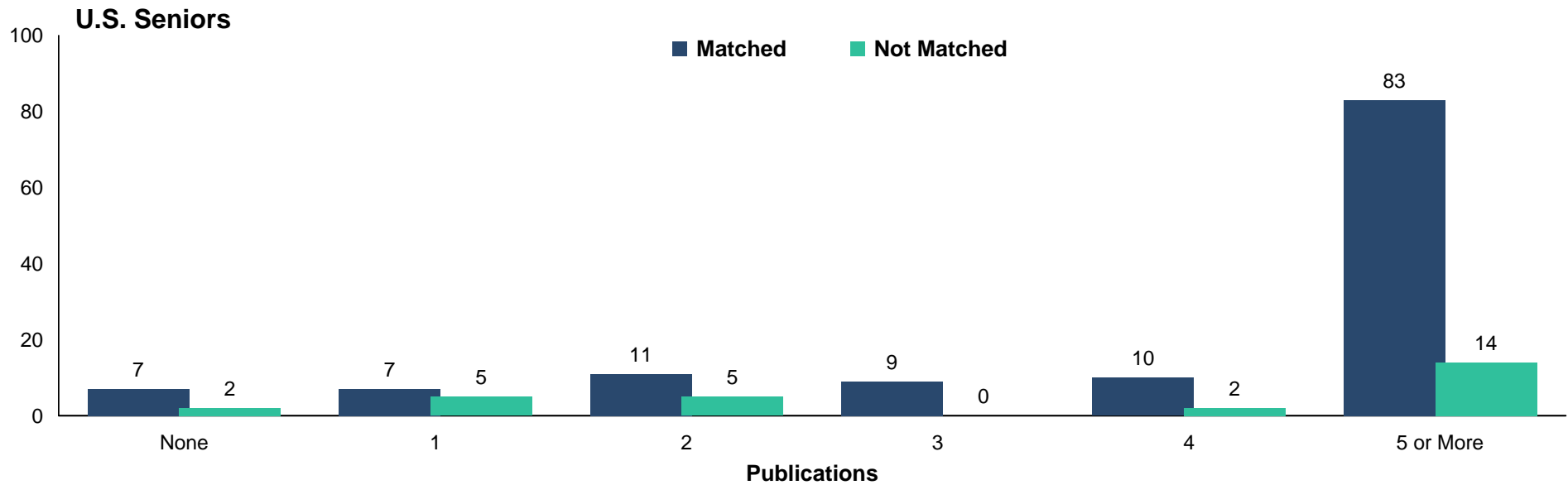


Independent Applicants



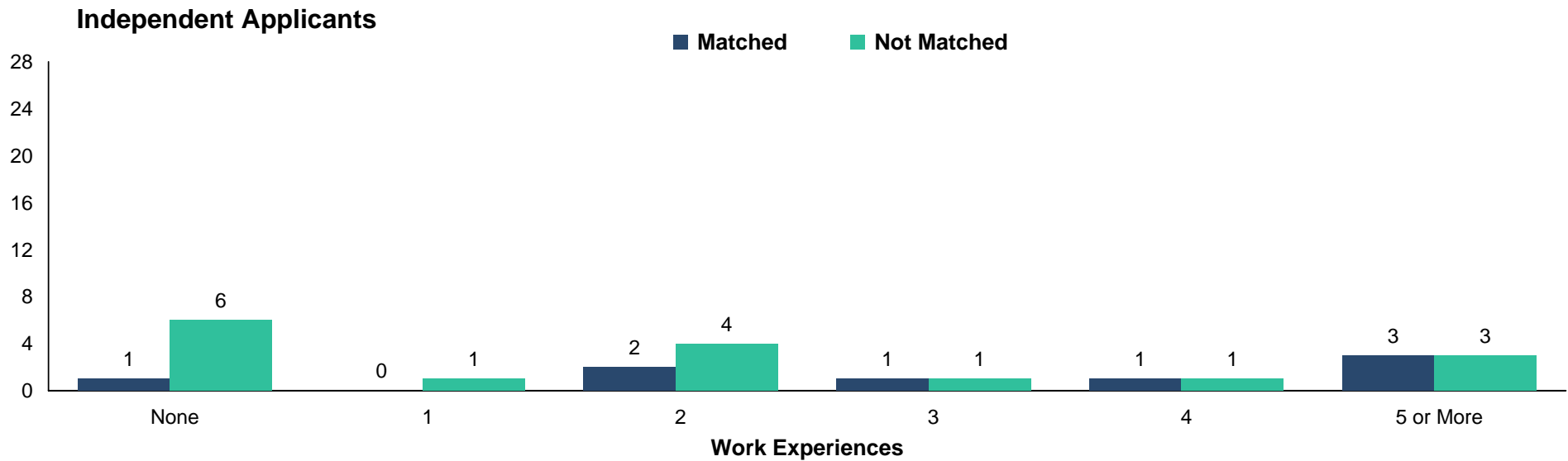
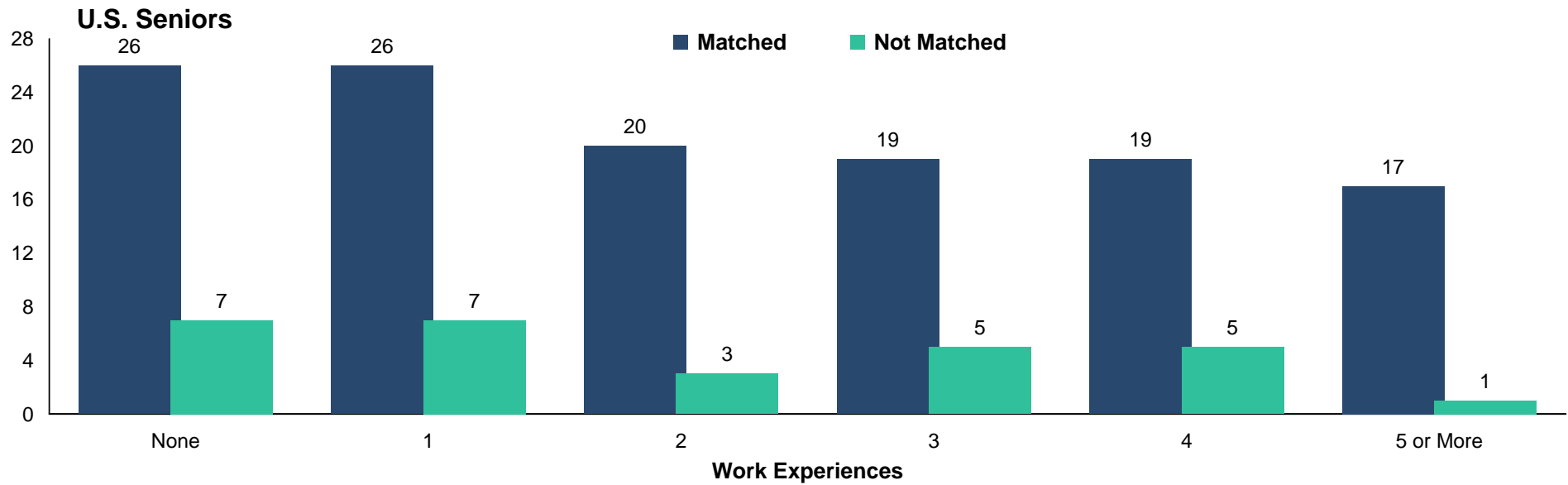
Source: NRMP Data Warehouse and AAMC Data Warehouse

Number of Abstracts, Presentations, and Publications *Radiation Oncology*



Source: NRMP Data Warehouse and AAMC Data Warehouse

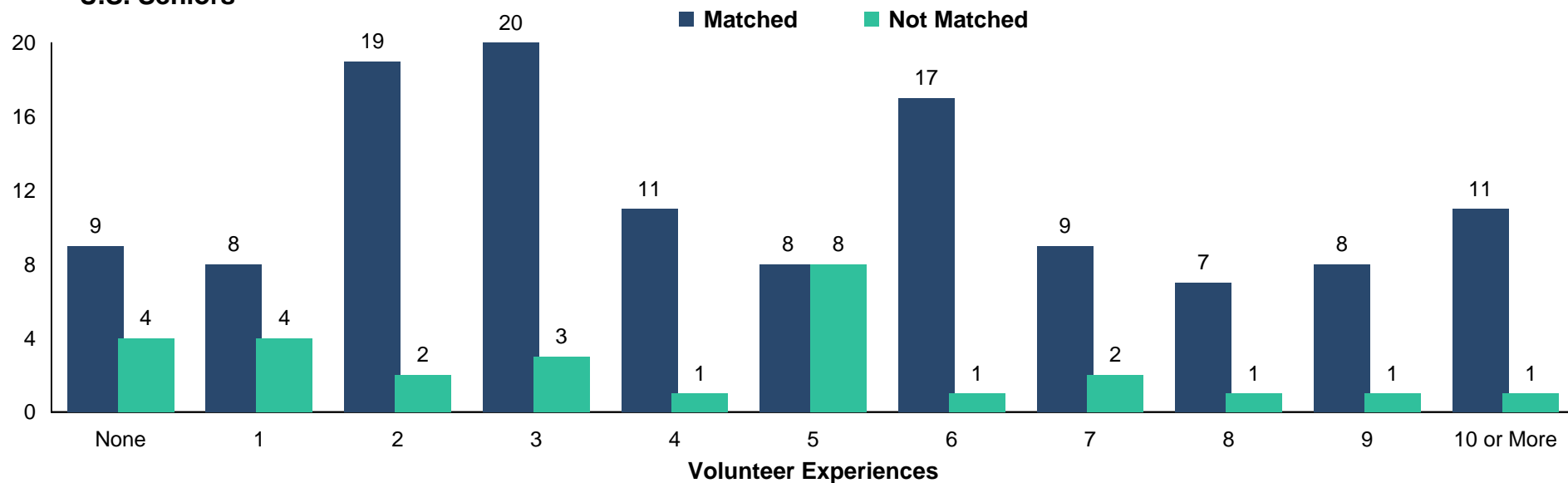
Number of Work Experiences Radiation Oncology



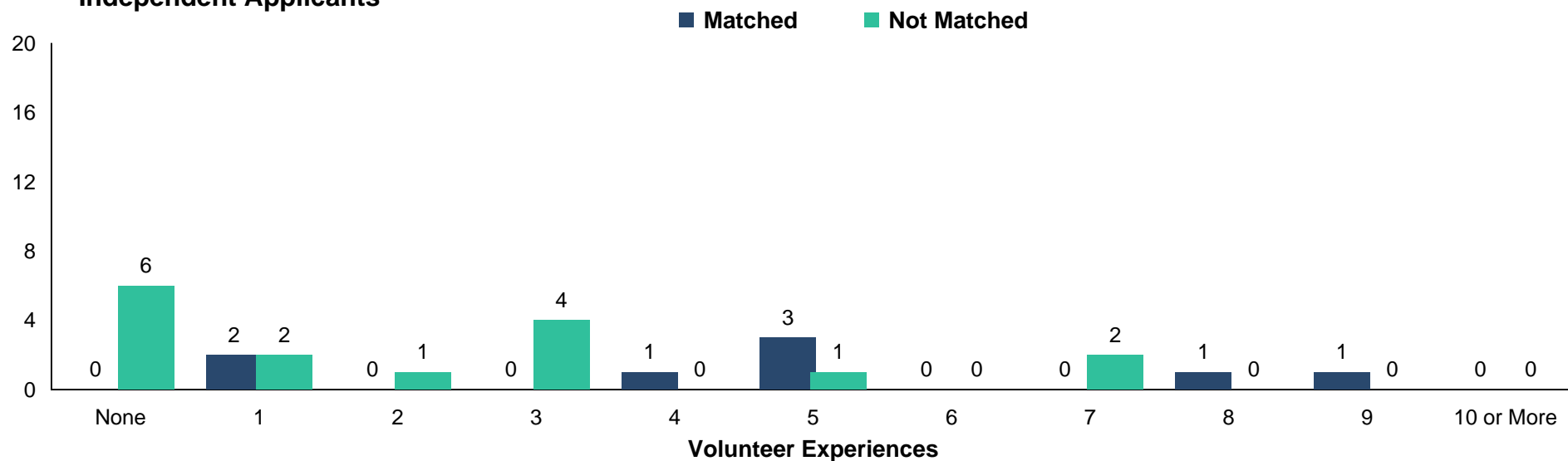
Source: NRMP Data Warehouse and AAMC Data Warehouse

Number of Volunteer Experiences *Radiation Oncology*

U.S. Seniors



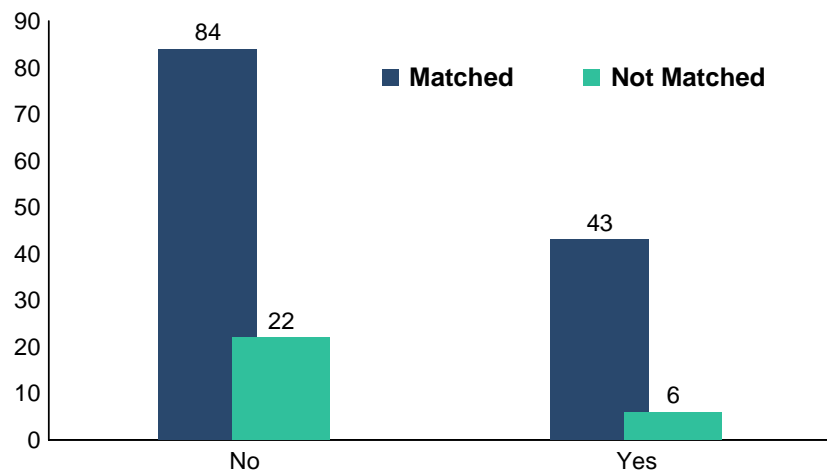
Independent Applicants



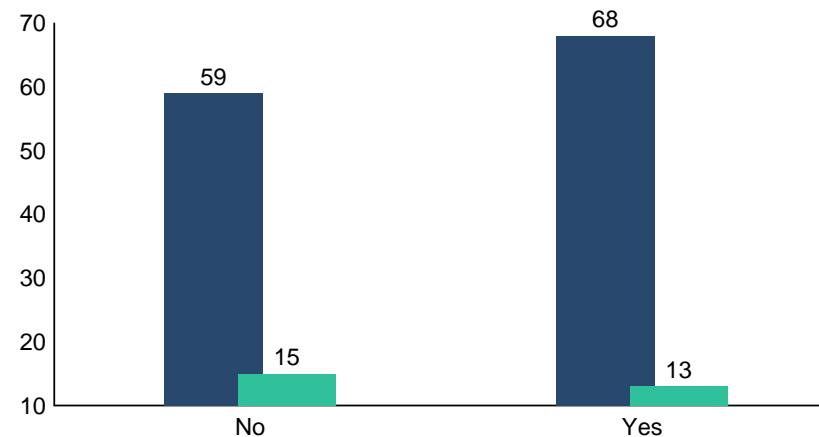
Source: NRMP Data Warehouse and AAMC Data Warehouse.

Other Characteristics of U.S. Seniors *Radiation Oncology*

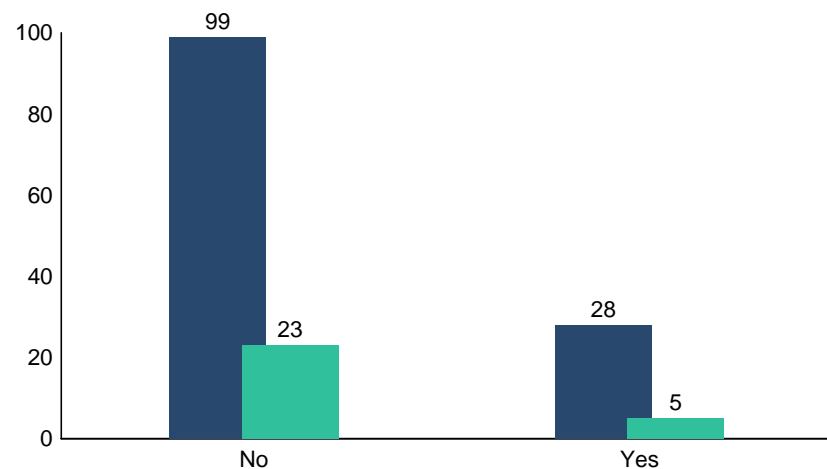
AOA Membership



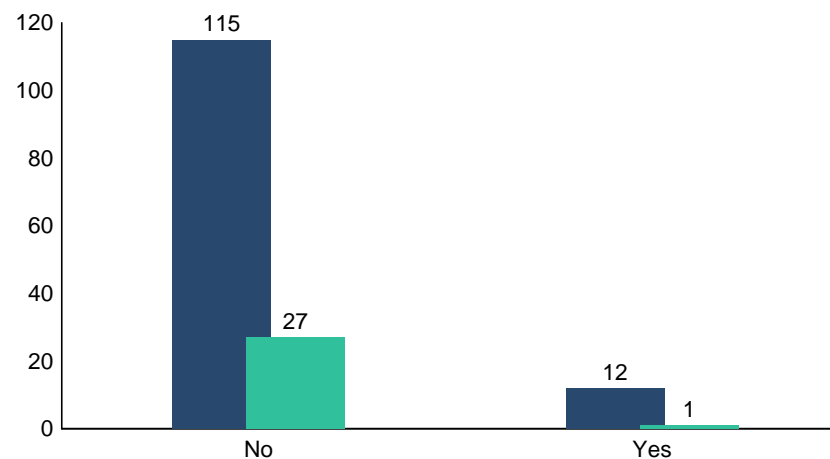
**Graduate of One of the 40 U.S. Medical Schools
with the Highest NIH Funding**



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