

APD: Dermatology 2015 Match Review

Dean S. Morrell, MD
UNC Chapel Hill

SOURCES OF INFORMATION

THE MATCH
NATIONAL RESIDENT MATCHING PROGRAM®

Results and Data

2015 Main Residency Match®

THE MATCHSM
NATIONAL RESIDENT MATCHING PROGRAM®

Charting Outcomes in the Match

Characteristics of Applicants Who Matched to Their Preferred Specialty in the 2014 Main Residency Match

MATCH 2015

TYPE OF POSITION	PROGRAMS	POSITIONS	US SENIOR applications	Total applications	US SENIOR matches	Total matches
PGY-1	9	22	170	186	20	22
MED/DERM	5	6	28	30	6	6
PGY2	116	385	485	644	336	381
'R'	15	20	N/A	55	N/A	18

**427 TOTAL DERM
POSITIONS**

**656 TOTAL DERM
APPLICANTS**

MATCH 2015

TYPE OF POSITION	APPLICANT MATCH RATE	AVERAGE RANKS TO FILL PROGRAM
PGY-1	12%	5.5
MED/DERM	21%	2.8
PGY-2	69%	3.1
'R'	33%	1.4
OVERALL	65%	N/A

DERM LAST 5 MATCHES

POSITIONS	2011	2012	2013	2014	2015
PGY-1	28	23	23	20	22
MED/DERM	9	9	8	6	6
PGY-2	344	340	365	380	385
R	0	0	32	35	26
TOTAL	372	363	407	414	427
TOTAL APPLICANTS	542	515	590	606	656
US SENIORS	407	387	445	469	486
US SENIOR MATCH RATE	75.9%	80.1%	75.7%	75.4%	73.2%

2015 DERM APPLICANTS VS OTHER SPECIALTIES

- **Highest STEP 1 and 2 scores**
- **‘Research Experiences’: Rank #5**
 - 1. Plastics, 2. ENT, 3. Rad Onc, 4. Neurosurgery
- **‘Abstracts, Presentations, Publications’: #4**
 - 1. Plastics, 2. Rad Onc, 3. Neurosurgery
- **‘Volunteer Experiences’: #2**
 - 1. Med/Peds
- **Percentage AOA: #1**

**Table
DM-1****Summary Statistics
Dermatology**

Measure	U.S. Seniors		Independent Applicants	
	Matched (n=352)	Unmatched (n=111)	Matched (n=51)	Unmatched (n=79)
1. Mean number of contiguous ranks	8.9	3.8	4.7	3.1
2. Mean number of distinct specialties ranked	2.1	2.5	1.3	1.3
3. Mean USMLE Step 1 score	247	239	235	230
4. Mean USMLE Step 2 score	255	248	243	240
5. Mean number of research experiences	4.3	4.1	4.4	4.6
6. Mean number of abstracts, presentations, and publications	9.5	6.6	16.3	10.0
7. Mean number of work experiences	2.8	2.9	3.7	4.0
8. Mean number of volunteer experiences	8.6	8.7	6.3	7.2
9. Percentage who are AOA members	50.8	20.2	n/a	n/a
10. Percentage who graduated from one of the 40 U.S. medical schools with the highest NIH funding	40.3	28.8	n/a	n/a
11. Percentage who have Ph.D. degree	5.1	1.0	n/a	n/a
12. Percentage who have another graduate degree	14.1	12.5	n/a	n/a

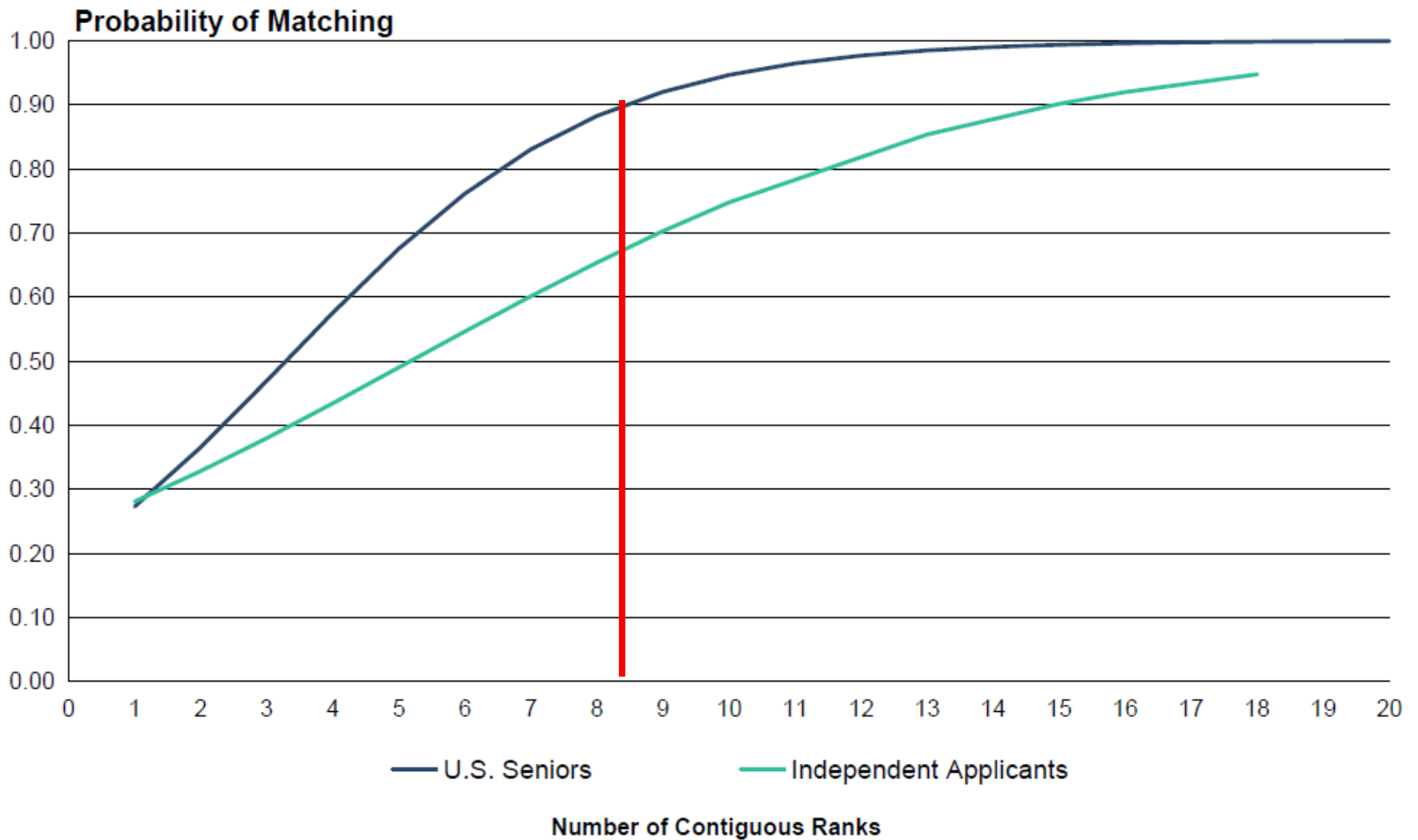
n/a: The measure either does not apply to, applies to only a small percentage of, or no reliable data were available for independent applicants.

Sources: NRMP Data Warehouse; Top 40 U.S. medical schools with the highest NIH funding in measure 10 is from the NIH website (<http://report.nih.gov/award/index.cfm>).

Note: Measures 3-9 and 11-12 included only applicants who gave consent to use their information in research. USMLE Step scores are not available for most osteopathic medical school students and graduates included in the independent applicant group.

**Graph
DM-1**

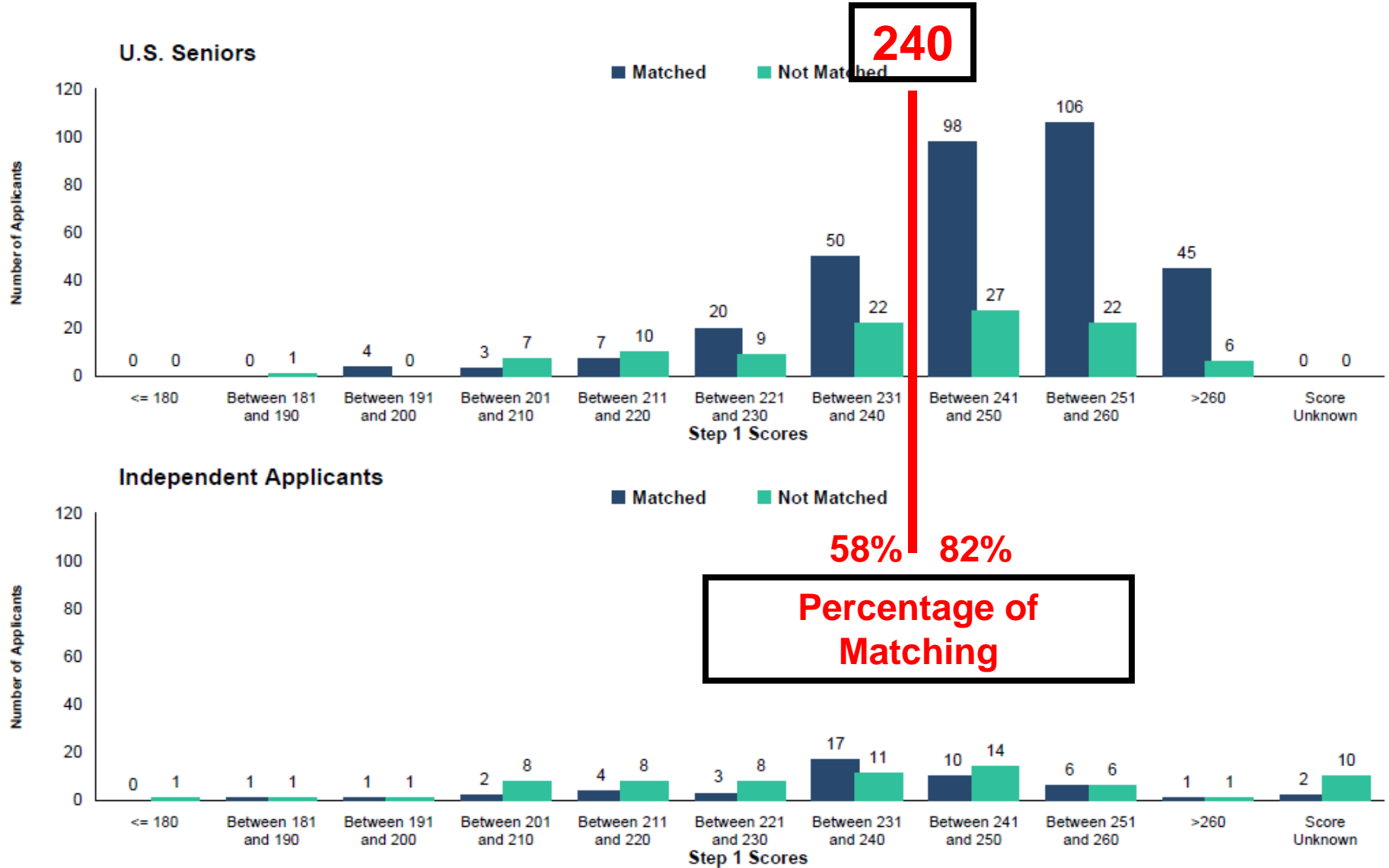
Probability of Matching to Preferred Specialty by Number of Contiguous Ranks
Dermatology



Source: NRMP Data Warehouse. Note: Probabilities calculated based on 2014 applicants only

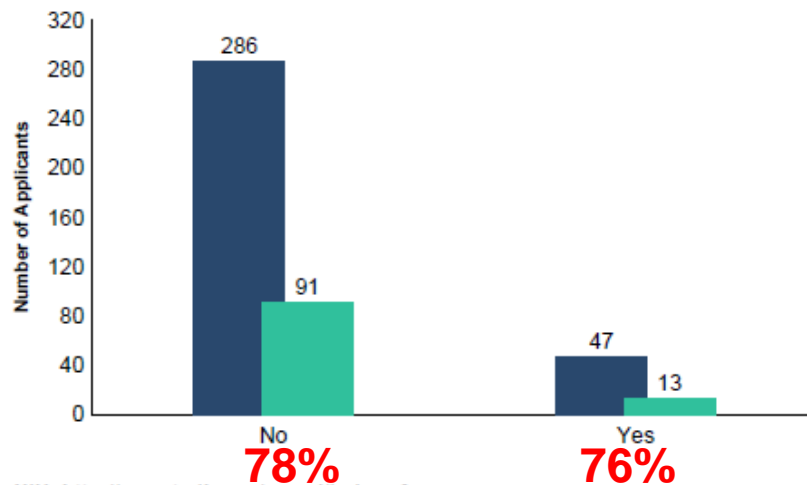
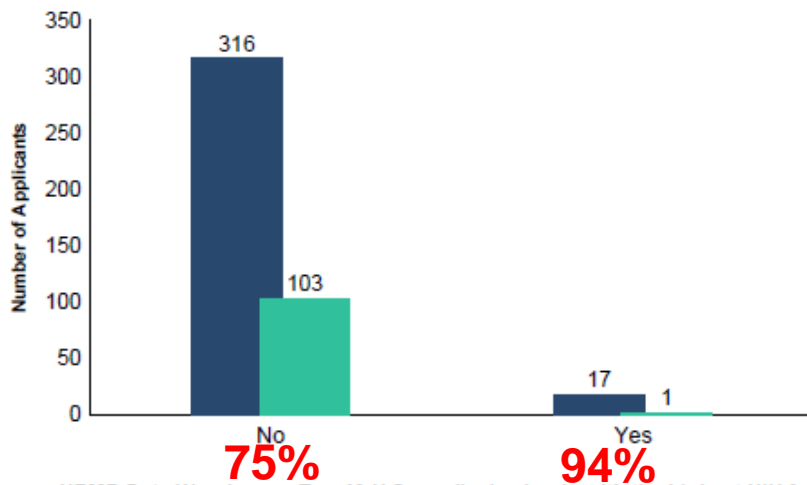
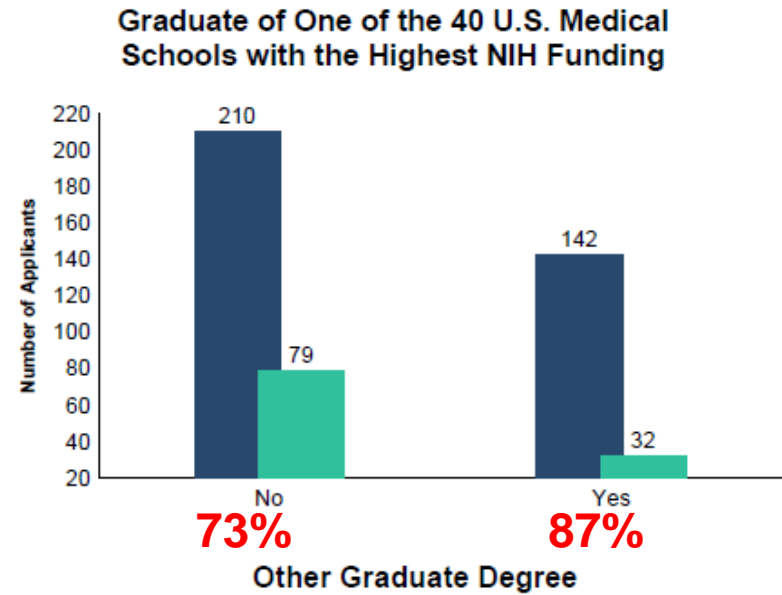
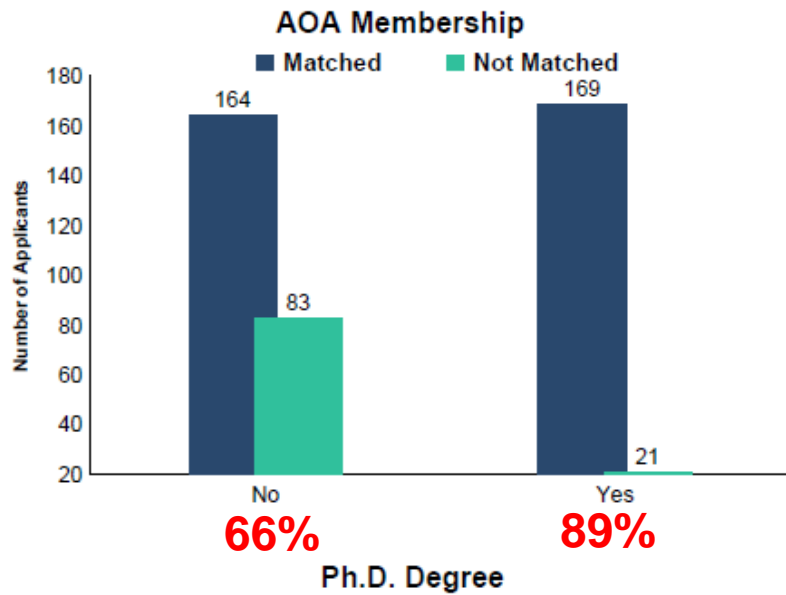
**Chart
DM-3**

**USMLE Step 1 Scores
Dermatology**



Source: NRMP Data Warehouse

Percentage of Matching



Source: NRMP Data Warehouse. Top 40 U.S. medical schools with the highest NIH funding from NIH: <http://report.nih.gov/award/index.cfm>