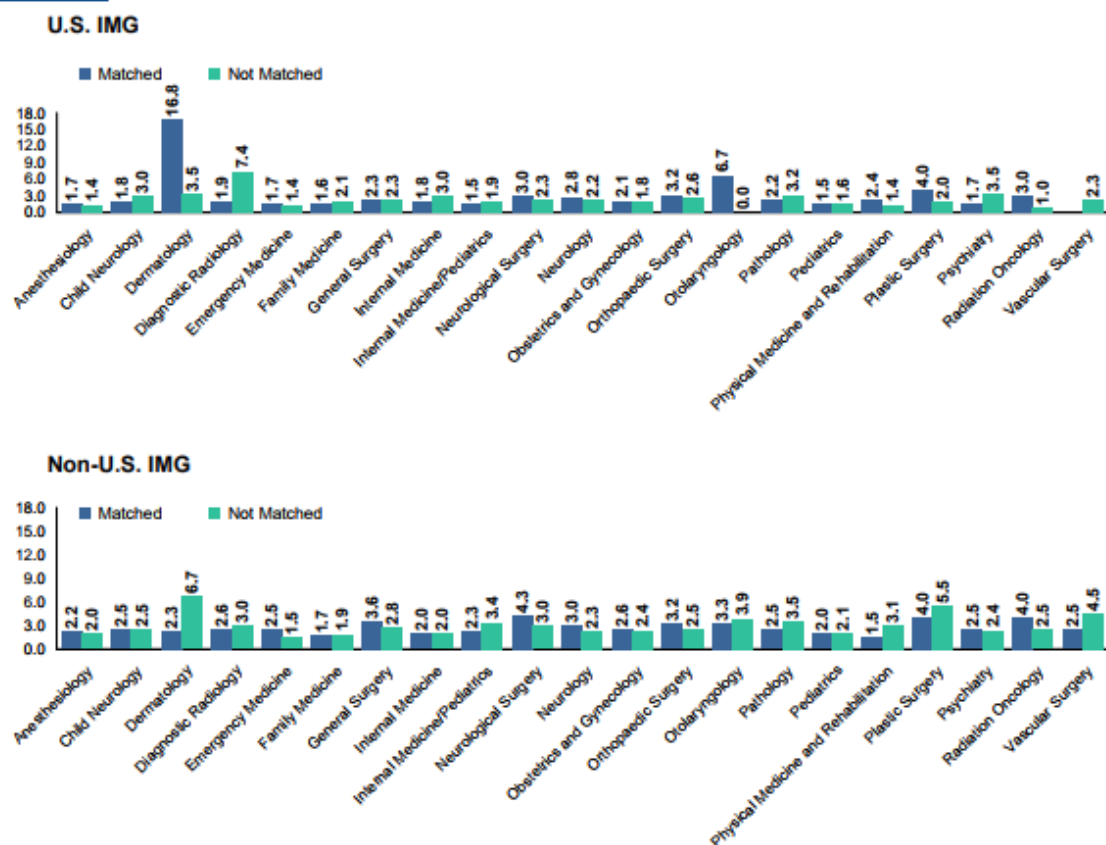


Chart 8 Mean Number of Research Experiences of International Medical Graduates by Preferred Specialty, Match Status, and IMG Applicant Type

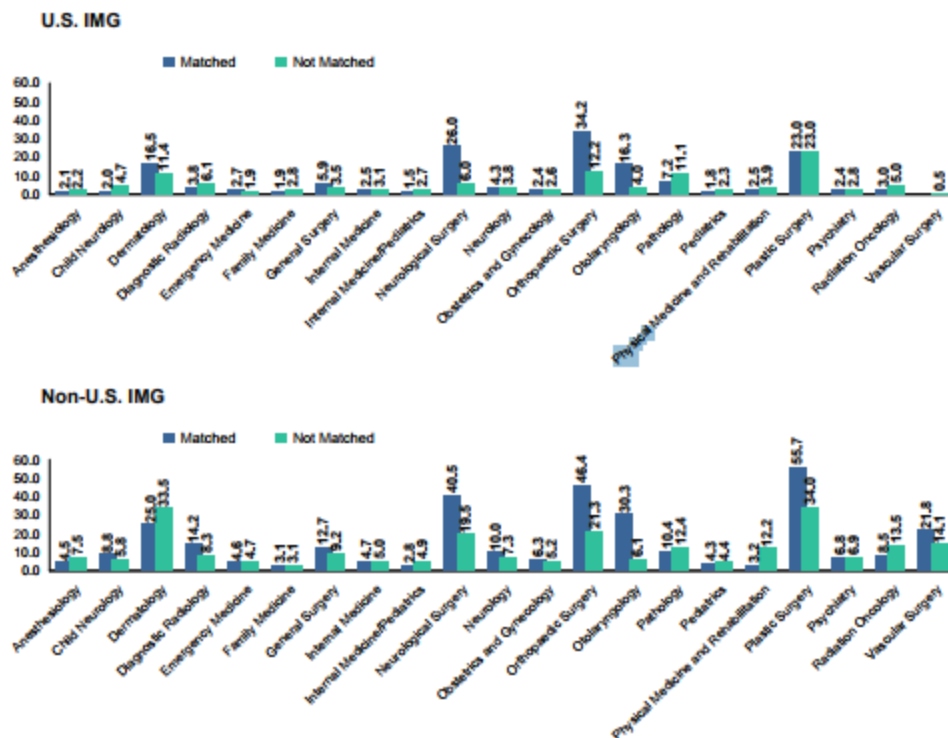


Source: NRMP Data Warehouse

Applicants were asked to report the number of research experiences they entered in their Electronic Residency Application Service (ERAS) applications. The experiences are not verified or evaluated and quality may vary greatly. Chart 8 shows the average number of research experiences by IMG applicant type, preferred specialty, and Match outcome. U.S. IMGs averaged 2.2 research experiences, with 57.7 percent reporting at least one research experience. Non-U.S. IMGs also averaged 2.2 research experiences, with 65.0 percent reporting at least one research experience. Across all specialties, there is no consistent pattern between matched and unmatched applicants in either IMG group based on the number of research experiences.

**Chart
9**

**Mean Number of Abstracts, Presentations, and Publications of
International Medical Graduates
by Preferred Specialty, Match Status, and IMG Applicant Type**



Source: NRMP Data Warehouse

Applicants were asked to list the number of abstracts, presentations, and publications they reported in their ERAS applications. This information is self-reported and may include peer-reviewed articles, abstracts, poster sessions, and invited national or regional presentations. Some residency programs may independently verify and even review publications for applicants in whom they have an interest, but most probably do not.

Many applicants report abstracts, presentations, or publications, sometimes dozens or even hundreds. In the individual specialty sections, we distinguish between no publications, 1 to 5 publications, and more than 5 publications. Chart 9 shows the average number of publications by IMG applicant type, preferred specialty, and Match outcome.

Less than half of U.S. IMGs (45.6%) reported at least one publication, with an average of 3.1 publications per applicant. Non-U.S. IMGs reported an average of 6.3 publications with 60.2 percent reporting at least one publication. Large numbers of publications can be found in Dermatology and certain surgical specialties such as Neurosurgery, Orthopaedic Surgery, Otolaryngology, and Plastic Surgery. In those specialties, matched IMGs generally had more publications than IMGs who did not match in their preferred specialty. In other specialties, however, there is no distinctive pattern among U.S. IMGs and non-U.S. IMGs based on the number of abstracts, presentations, and publications. On average, non-U.S. IMGs reported more publications than U.S. IMGs.