

APPENDIX 1:**Demographic Information**

1. What type of medical school do you attend?
 - a. US Based Allopathic Medical School
 - b. US Based Osteopathic Medical School
 - c. International Medical School
2. What is your sex?
 - a. Male
 - b. Female
3. What is your age?
 - a. Enter number (10-100)
4. To which specialty did you apply? {Select all that apply}
 - a. Anesthesiology
 - b. Child Neurology
 - c. Dermatology
 - d. Emergency Medicine
 - e. Family Medicine
 - f. Internal Medicine
 - g. Medical Genetics
 - h. Medicine/Pediatrics
 - i. Neurological Surgery
 - j. Neurology
 - k. Nuclear Medicine
 - l. Obstetrics & Gynecology
 - m. Ophthalmology
 - n. Orthopedic Surgery
 - o. Otolaryngology
 - p. Pathology
 - q. Pediatrics
 - r. Physical Medicine and Rehabilitation
 - s. Plastic Surgery
 - t. Preventative Medicine
 - u. Psychiatry
 - v. Radiation Oncology
 - w. Radiology
 - x. Surgery
 - y. Thoracic Surgery
 - z. Urology

- aa. Vascular Surgery
- bb. Other {may write in response}

Residency Program Selection

1. How many residency programs did you apply to?
 - a. 1-5
 - b. 6-10
 - c. 11-20
 - d. 21-30
 - e. 31-40
 - f. 41-50
 - g. ≥ 51

Applicant Utilization of Doximity

1. Did you use *Doximity Residency Navigator* as a reference during your residency application process?
 - a. Yes
 - b. No
 - i. If yes, follow-up questions:**
 1. How did you learn about Doximity? {Select all that apply}
 - a. Friend or Colleague
 - b. Medical school recommendation, i.e. administration, advisor, interest group
 - c. Residency program advertisement
 - d. Social media
 - e. Other {may write in response}
 2. When did you access Doximity Residency Navigator? {Select all that apply}
 - a. Prior to sending out my application
 - b. During the interview process
 - c. While making my match list
 - ii. If no, follow-up questions:**
 1. Why did you choose *not* to utilize Doximity Residency Navigator?
 - a. I was not aware of Doximity Residency Navigator
 - b. Doximity Residency Navigator did not have information related to my specialty
 - c. Doximity Residency Navigator did not have information related to the residency programs I applied to

- d. I did not find the information on Doximity Residency Navigator valuable
 - e. Other {may write in response}
2. What references did you utilize to research residency programs?
{Select all that apply}
- a. AAMC resources
 - b. AMA resources, i.e. FRIEDA online®, AMA Residency and Fellowship Database™
 - c. NRMP resources
 - d. Student Doctor Network
 - e. Medscape
 - f. Individual residency program websites
 - g. Social media
 - h. Other online or print resources
 - i. Other {may write in response}
2. What features available in Doximity did you find *valuable* in guiding your residency selection?
- a. {Likert 4-point scale} 1: Not valuable, 2: Slightly valuable, 3: Valuable, 4: Very valuable, *N/A=I was unaware of this feature.

Doximity Feature	1	2	3	4	N/A*
Reputation Rankings					
Research Output Rankings					
Star Rankings					
Program Characteristics and Setting, i.e. Large Public Hospital, VA, Pediatric, AOA Dual Accredited					
Training Environment, i.e. Rural, Urban					
Comparison of Residency size					
Geographic Comparison, i.e. by Region or State					

Intended Fellowship					
Board Certification					
Sub-specialization of Faculty					
Alumni Publication Percentile					
Alumni Clinical Trial Percentile					
Residency Program Contact Information, i.e. Program director and Program coordinator					
Gender Balance					
Top Feeder Medical Schools					
Alumni Satisfaction Scores					
Alumni Comments					
Alumni Map Feature					
Alumni List					
Current Resident List					

Residency Program Application

1. Did Doximity **reputation rankings** influence your *application* to residency programs?
 - a. Yes, I applied or chose *not* to apply to residency programs based on Doximity reputation rankings
 - b. No, Doximity reputation rankings did *not* influence my decision to apply to residency programs

Residency Program Interviews

1. Did Doximity **reputation rankings** influence whether you accepted or declined *interviews* to residency programs?
 - a. Yes, I chose to attend or *not* attend at least one interview based on Doximity reputation rankings
 - b. No, Doximity reputation rankings did *not* influence my decision to accept or decline residency interviews

Residency Program Match List Ranking

1. Did Doximity **reputation rankings** influence your *match list ranking* of residency programs?
 - a. Yes, I moved residency programs up or down on my rank list based on Doximity reputation rankings
 - b. No, Doximity reputation rankings did not influence my rank list decisions

Reputation Rankings Summary

1. Did you match into a residency in the 2016-2017 NRMP match?
 - a. Yes
 - b. No
 - i. **If yes, follow-up questions:**
 1. Do you believe the use of Doximity helped you match successfully into a residency program?
 - a. Yes
 - b. No
 2. Did the use of Doximity expand your geographic options of residency programs?
 - a. Yes
 - b. No
2. Overall, how *accurate* do you believe the Doximity *reputation rankings* are?
 - a. Very accurate
 - b. Accurate
 - c. Slightly accurate
 - d. Not accurate