

Family Medicine

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Appendix Table 1. Demographic Characteristics of Family Medicine Residency Graduates from 2017 to 2019 by Interest in Completing a Fellowship

	Fellowship		
	Yes	No	p
Race			
American Indian or Alaska Native	12 (17.39%)	57 (82.61%)	0.7453
Asian	336 (17.72%)	1,560 (82.28%)	
Black or African American	146 (22.29%)	509 (77.71%)	
Native Hawaiian or Other Pacific Islander	8 (28.57%)	20 (71.43%)	
Other	144 (21.43%)	528 (78.57%)	
White	1075 (18.72%)	4,670 (81.29%)	
International Medical Graduate (US/CAN)			
No (USMG)	1,238 (19.44%)	5,131 (80.56%)	0.6868
Yes (IMG)	483 (17.92%)	2,213 (82.08%)	
Ethnicity			
Hispanic or Latino	170 (21.07%)	637 (78.93%)	0.1037
Non-Hispanic	1,551 (18.78%)	6,707 (81.22%)	
Degree Type			
DO	401 (19.44%)	1,634 (80.29%)	0.8095
MD	1,320 (18.78%)	5,710 (81.22%)	
Gender			
Female	812 (16.43%)	4,129 (83.57%)	<0.0001
Male	906 (22.03%)	3,206 (77.92%)	
Non-binary	3 (33.33%)	6 (50.00%)	
Age (years)(SD)	31.94 (4.17)	32.24 (4.20)	0.6075

Appendix Table 2. Differences in Academic Ratings and Practice Outcomes of Early Career Family Physicians by Interest in Fellowship Training During Residency

	Fellowship Interest "Yes"	Fellowship Interest "No"	Yes v No p
Residency Outcomes			
ABFM PGY-3 ITE score-Mean (SD)	482.08 (74.95)	483.51 (73.93)	0.6675
ABFM Certification Exam score Mean (SD)	550.55 (78.25)	551.27 (76.74)	0.8095
Medical Knowledge Milestones Met at PGY3 End Year-% Mean (SD)	78.13% (32.37)	76.89% (32.64)	0.5876
Patient Care Milestones Met at PGY3 End Year-% Mean (SD)	77.78% (35.15)	76.41% (36.19)	0.5876
Practice Outcomes from National Graduate Survey 3 years after Residency Graduation			
Practicing Outpatient Continuity of Care-% Mean (SD)	637 (76.2%)	2,738 (83.9%)	<.0001**
Total Hours Worked-Mean (SD)	52.44 (15.35)	51.39 (16.27)	0.5876
Scope Of Practice Score (includes procedures)-Mean (SD)	16.13 (3.02)	15.89 (2.99)	0.1973
Faculty Status (% "yes")	375 (45.3%)	949 (29.5%)	<.0001**
Burnout-% Mean (SD)	302 (36.5%)	1,437 (44.7%)	0.0001**
Practice Satisfaction (% somewhat / very satisfied)			
Overall	2,611 (78.9%)	679 (79.8%)	0.6120
Location	689 (81.0%)	2,756 (83.3%)	0.5876
Partners	686 (80.6%)	2,643 (79.9%)	0.6120
Employer	606 (71.2%)	2,209 (66.8%)	0.0621
Hours	631 (74.1%)	2,427 (73.3%)	0.6120
Income	618 (72.6%)	2,478 (74.9%)	0.6033
Professional Satisfaction (% somewhat / very satisfied)			
Medicine as a Profession % Mean (SD)	2,712 (82.0%)	685 (80.5%)	0.4125
Family Medicine as a Specialty % Mean (SD)	685 (80.5%)	2,712 (82.0%)	0.6120
Residency Training % Mean (SD)	2,892 (87.4%)	721 (84.7%)	0.2087

* All P-Values were calculated using the False Discovery Rate Post-Hoc test to reduce false positives

** Indicates Statistical Significance with an alpha value set at 0.05.