**Supplementary Table 2: Demographic backgrounds of gastroenterologists, by gender**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Characteristic** | **Overall**  **n (%)** | **Women**  **n (%)** | **Men**  **n (%)** | ***p*-value** |
| **Gender** | 299 | 129 (43.1%) | 170 (56.9%) |  |
| **Age (years)** |  |  |  | 0.082 |
| <35 | 101 (33.8%) | 51 (39.5%) | 50 (29.4%) |  |
| 35-50 | 51 (17.1%) | 24 (18.6%) | 27 (15.9%) |  |
| >50 | 147 (49.2%) | 54 (41.9%) | 93 (54.7%) |  |
| **Race/Ethnicity** |  |  |  | 0.042 |
| Non-Hispanic White | 155 (51.8%) | 60 (46.5%) | 95 (55.9%) |  |
| Non-Hispanic Black | 9 (3.0%) | 6 (4.7%) | 3 (1.8%) |  |
| Hispanic any race | 16 (5.4%) | 3 (2.3%) | 13 (7.7%) |  |
| Asian | 98 (32.8%) | 50 (38.8)% | 48 (28.2%) |  |
| Other | 21 (7.0%) | 10 (7.8%) | 11 (6.5%) |  |
| **Training Level** |  |  |  | 0.11 |
| Fellow/Advanced Fellow | 96 (32.1%) | 48 (37.2%) | 48 (28.2%) |  |
| Attending | 203 (67.9%) | 81 (62.8%) | 122 (71.8%) |  |
| **Region of Practice** |  |  |  | 0.60 |
| Northeast | 125 (41.8%) | 50 (38.8%) | 75 (44.1%) |  |
| Midwest | 47 (15.7%) | 19 (14.7%) | 28 (16.5%) |  |
| South | 62 (20.7%) | 31 (24.0%) | 31 (18.2%) |  |
| West | 65 (21.7%) | 29 (22.5%) | 36 (21.2%) |  |
| **Subspecialty/ Intended Specialty** |  |  |  | 0.15 |
| Gastroenterology | 112 (37.6%) | 46 (35.9%) | 66 (38.8%) |  |
| Hepatology | 63 (21.1%) | 31 (24.2%) | 32 (18.8%) |  |
| Advanced Endoscopy | 49 (16.4%) | 14 (10.9%) | 35 (20.6%) |  |
| Inflammatory Bowel Disease | 40 (13.4%) | 21 (16.4%) | 19 (11.2%) |  |
| Motility | 16 (5.4%) | 9 (7.0%) | 7 (4.1%) |  |
| Other | 18 (6.0%) | 7 (5.5%) | 11 (6.5%) |  |
| **Marital Status** |  |  |  | 0.086 |
| Married/Partnered | 250 (83.6%) | 106 (82.2%) | 144 (84.7%) |  |
| Divorced/Separated | 8 (2.7%) | 1 (0.8%) | 7 (4.1%) |  |
| Single, never married/Widowed | 41 (13.7%) | 22 (17.1%) | 19 (11.2%) |  |
| **Partner/Spouse Occupation** |  |  |  | 0.021 |
| Physician | 100 (40.2%) | 40 (37.7%) | 60 (42.0%) |  |
| Stay at home parent | 22 (8.8%) | 4 (3.8%) | 18 (12.6%) |  |
| Other | 127 (51.0%) | 62 (58.5%) | 65 (45.5%) |  |
| **Perception of More Prioritized Career** |  |  |  | <0.0001 |
| My career | 90 (36.1%) | 25 (23.6%) | 65 (45.5%) |  |
| Partner’s career | 17 (6.8%) | 15 (14.2%) | 2 (1.4%) |  |
| Both equally | 142 (57.0%) | 66 (62.3%) | 76 (53.2%) |  |
| **Reason for Career Prioritization** |  |  |  |  |
| Higher earnings | 56 (52.3%) | 23 (57.5%) | 33 (49.3%) | 0.41 |
| Traditional role expectations | 25 (23.4%) | 8 (20.0%) | 17 (25.4%) | 0.64 |
| More training and experience | 40 (37.4%) | 16 (40.0%) | 24 (35.8%) | 0.69 |
| Spouse Disability or illness | 2 (1.9%) | 0 | 2 (3.0%) | 0.53 |
| Other | 23 (21.5%) | 5 (12.5%) | 18 (26.9%) | 0.093 |
| **Children during fellowship** |  |  |  |  |
| Yes | 177 (59.2%) | 62 (48.1%) | 115 (67.6%) | 0.0006 |
| No | 122 (40.8%) | 67 (51.9%) | 55 (32.4%) |  |
| **My non-professional goals are as important to me as my professional goals** |  |  |  | 0.17 |
| Important | 242 (81.5%) | 109 (85.8%) | 133 (78.2%) |  |
| Neutral | 45 (15.2%) | 16 (12.6%) | 29 (17.1%) |  |
| Not Important | 10 (3.4%) | 2 (1.6%) | 8 (4.7%) |  |
| **Hours Per Week of Primary Childcare/Dependent Care** |  |  |  | <0.0001 |
| <10 | 76 (40.9%) | 18 (25.7%) | 58 (50.0%) |  |
| 10-20 | 46 (24.7%) | 12 (17.1%) | 34 (29.3%) |  |
| 21-30 | 25 (13.4%) | 14 (20.0%) | 11 (9.5%) |  |
| >30 | 39 (21.0%) | 26 (37.1%) | 13 (11.2%) |  |