## **Supplemental Online Content**

Lorello GR, Silver JK, Moineau G, McCarthy K, Flexman AM. Trends in representation of female applicants and matriculants in Canadian residency programs across specialties, 1995 to 2019. *JAMA Netw Open*. 2020;3(11):e2027938. doi:10.1001/jamanetworkopen.2020.27938

eTable. Number of CaRMS Applicants by Specialty, Stratified by Gender

This supplemental material has been provided by the authors to give readers additional information about their work.

**eTable.** Number of CARMS applicants by specialty, stratified by gender.

| Discipline                           | Total Applicants (n) | Female (n) | Male (n) | Female (%) |
|--------------------------------------|----------------------|------------|----------|------------|
| Anesthesiology                       | 2,463                | 1,005      | 1,458    | 40.8       |
| <b>Emergency Medicine</b>            | 1,673                | 716        | 957      | 42.8       |
| Family Medicine Grouping             | 16,473               | 10,333     | 10,582   | 62.7       |
| Family Medicine                      | 16,224               | 10,171     | 6,053    | 62.7       |
| Community and Public Health          | 249                  | 162        | 87       | 65.1       |
| Internal Medicine                    | 7,905                | 3,942      | 3,963    | 49.9       |
| Dermatology                          | 783                  | 521        | 262      | 66.5       |
| Internal Medicine                    | 7,117                | 3,420      | 3,697    | 48.1       |
| Occupational Medicine                | 5                    | 1          | 4        | 20.0       |
| Neurology                            | 907                  | 465        | 442      | 51.3       |
| Obstetrics and Gynecology            | 2,090                | 1,776      | 314      | 85.0       |
| Pathology & Laboratory Medicine      | 683                  | 317        | 366      | 46.4       |
| Anatomical Pathology                 | 280                  | 125        | 155      | 44.6       |
| General Pathology                    | 18                   | 9          | 9        | 50         |
| Hematological Pathology              | 20                   | 12         | 8        | 60.0       |
| Laboratory Medicine                  | 234                  | 106        | 128      | 45.3       |
| Medical Biochemistry                 | 7                    | 3          | 4        | 42.9       |
| Medical Microbiology                 | 119                  | 60         | 59       | 50.4       |
| Neuropathology                       | 5                    | 2          | 3        | 40.0       |
| Physical Medicine and Rehabilitation | 416                  | 216        | 200      | 51.9       |
| Pediatrics & Medical Genetics        | 3,198                | 2,427      | 771      | 75.9       |
| Medical Genetics                     | 81                   | 59         | 22       | 72.8       |
| Pediatrics                           | 3,117                | 2,368      | 749      | 76.0       |
| Psychiatry                           | 2,810                | 1,663      | 1,147    | 59.2       |
| Radiation Oncology                   | 394                  | 178        | 216      | 45.2       |
| Radiology                            | 2,055                | 658        | 1,397    | 32.0       |
| Diagnostic Radiology                 | 1,961                | 636        | 1,325    | 32.4       |
| Nuclear Medicine                     | 94                   | 22         | 72       | 23.4       |
| Surgery                              | 7,357                | 2,711      | 4,646    | 36.8       |
| Cardiac Surgery                      | 206                  | 59         | 147      | 28.6       |
| General Surgery                      | 1,909                | 901        | 1,008    | 47.2       |
| Neurosurgery                         | 394                  | 90         | 304      | 22.8       |
| Ophthalmology                        | 1,026                | 382        | 644      | 37.2       |
| Orthopedic Surgery                   | 1,303                | 324        | 979      | 24.9       |
| Otolaryngology                       | 742                  | 303        | 439      | 40.8       |
| Plastic Surgery                      | 911                  | 423        | 488      | 46.4       |
| Thoracic Surgery                     | 5                    | 0          | 5        | 0          |
| Urology                              | 773                  | 195        | 578      | 25.2       |
| Vascular Surgery                     | 88                   | 34         | 54       | 38.6       |
| Overall                              | 48,424               | 26,407     | 22,017   | 54.5       |