**Supplementary Table 3.** Total and proportional volume of musculoskeletal radiograph interpretations in the 2018 Medicare claims data within the 12 anatomic regions indicated for use by the deep learning system for each clinician type in the clinical study

|  |  |  |
| --- | --- | --- |
| **Clinician type** | **Total musculoskeletal radiograph volume** | **Percentage of total musculoskeletal radiograph volume** |
| Radiologists | 10,112,719 | 54 |
| Orthopaedic surgeons | 5,631,138 | 30 |
| Physician assistants | 836,427 | 4 |
| Primary care physicians | 101,116 | 1 |
| Emergency medicine physicians | 80,451 | 1 |