**Supplementary Table 4.** Percentages of musculoskeletal radiographs interpreted by clinician type by care setting within the 12 anatomic regions indicated for use by the deep learning system

|  |  |
| --- | --- |
| **Clinician typea** | **Care setting** |
| **Emergency** | **Inpatient hospital** | **Outpatient hospital** | **Office** | **Urgent care** |
| Radiologists | 97 | 98 | 91 | 18 | 31 |
| Orthopaedic surgeons | 0 | 1 | 6 | 61 | 1 |
| Physician assistants | 0 | 0 | 1 | 9 | 28 |
| Primary care physicians | 0 | 0 | 0 | 1 | 5 |
| Emergency medicine physicians | 1 | 0  | 0 | 0 | 16 |

aThe percentage of total musculoskeletal radiographs interpreted by each clinician type does not sum to 100% due to the exclusion of clinician types that were not included in the clinical study (such as, podiatrists, hand surgeons) that interpret radiographs in each care setting.