**Supplemental Table 3. Basic characteristics in related experience of 20 radiologists enrolled, stratified by their seniority**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Characteristics** | **Total, *n*=20** | **Junior radiologists,*****n*=10** | **Senior radiologists,*****n*=10** | ***p*-value** |
| Sex  |  |  |  |
|  Male | 12 (60%) | 7 | 5 | 0.325 |
|  Female | 8 (40%) | 3 | 5 |
| Age in years | 36.75±4.99 | 32.73±1.52 | 40.29±2.75 |  |
|  ≤35 | 10 (50%) | 8 | 1 | 0.003 |
|  35-50 | 10 (50%) | 2 | 9 |
| Post-graduate year  |  |  |  |  |
|  ≤5 | 7 (35%) | 6 | 1 | 0.011 |
|  5-10 | 7 (35%) | 4 | 3 |
|  >10 | 6 (30%) | 0 | 6 |
| Classification of hospitals/institutions |  |  |  |
| 3A | 13 (65%) | 6 | 7 | 0.503 |
| 3B | 3 (15%) | 1 | 2 |
| 2A | 4 (20%) | 3 | 1 |
| Experience of abdominal MRI in years |  |  |  |
| <5 | 9 (45%) | 8 | 1 | 0.002 |
| 5-10 | 9 (45%) | 2 | 7 |
| ≥10 | 2 (10%) | 0 | 2 |
| Number of abdominal MRI reports per day |  |  |  |
| <5 | 12 (60%) | 7 | 5 | 0.259 |
| 5-10 | 6 (30%) | 3 | 3 |
| ≥10 | 2 (10%) | 0 | 2 |
| Extent of knowledge about LI-RADS before training |
| Very familiar, adopt in MRI reports | 0 (0%) | 0 | 0 | 0.208 |
| General understanding, did not use in MRI reports | 8 (40%) | 3 | 5 |
| Heard of, did not use in MRI reports | 10 (50%) | 5 | 5 |
| Not familiar at all | 2 (10%) | 2 | 0 |

LI-RADS, liver imaging reporting and data system; MRI, magnetic resonance imaging.