**Additional File 6a**: Grade status in DCIS cases

|  |  |  |
| --- | --- | --- |
| **Grade** | **No of ICICLE cases** | **No of BCAC cases** |
| High | 1635 | 306 |
| Intermediate | 693 | 247 |
| Low | 250 | 275 |
| Missing | 137 | 1524 |
| **Total** | **2715** | **2352** |

**Additional File 6b**: ER status in DCIS cases

|  |  |  |
| --- | --- | --- |
| **ER status** | **No of ICICLE cases** | **No of BCAC cases** |
| Positive | 1484 | 664 |
| Negative | 383 | 301 |
| Missing | 848 | 1387 |
| **Total** | **2715** | **2352** |

**Additional File 6c**: Age of diagnosis in DCIS cases

|  |  |  |
| --- | --- | --- |
| **Age of diagnosis** | **No of ICICLE cases** | **No of BCAC cases** |
| <50 | 573 | 410 |
| ≥50 | 2003 | 1648 |
| Missing | 139 | 294 |
| **Total** | **2715** | **2352** |