|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **≤ 8 Gy** | **> 8 Gy** | **p** | **< 10 Gy** | **≥ 10 Gy** | **p** |  **<12 Gy** | **≥ 12 Gy** | **p** |
| **Recurrence**NoYes | 9344 | 10345 | 0.756 | 9645 | 10044 | 0.805 | 11250 | 8439 | 0.880 |
| **Secondary Malignancy**NoYes | 11621 | 13414 | 0.132 | 12021 | 13014 | 0.185 | 14022 | 11013 | 0.445 |
| **Cardiac disease**NoYes | 12017 | 13612 | 0.232 | 12318 | 13311 | 0.153 | 14319 | 11310 | 0.321 |
| **Pulmonal disease**NoYes | 11027 | 13711 | **0.002** | 11328 | 13410 | **0.001** | 13230 | 1158 | **0.003** |
| **Hepatic disease**NoYes  | 1361 | 1480 | 0.299 | 1401 | 1440 | 0.313 | 1611 | 1230 | 0.385 |
| **Renal damage**NoYes | 7859 | 11335 | **< 0.001** | 8160 | 11034 | **0.001** | 10260 | 8934 | 0.095 |
| **Endocrine disruptions**NoYes | 11324 | 13117 | 0.148 | 11724 | 12717 | 0.211 | 13626 | 10815 | 0.360 |
| **Cataract**NoYes | 12215 | 13612 | 0.415 | 12615 | 13212 | 0.508 | 14517 | 11310 | 0.502 |
| **Acute toxicity**NoYes | 9245 | 10147 | 0.845 | 9546 | 9846 | 0.903 | 11052 | 8340 | 0.940 |