Table S1 The prescribed doses to the PTVs

|  |  |  |
| --- | --- | --- |
| **Target Volume** | **Dose** | **Criteria** |
| PTV1 | 70 Gy | D98% | > | 65.1 | Gy |
| D95% | = | 70 | Gy |
| D50% | < | 73.5 | Gy |
| D10% | < | 77 | Gy |
| D2% | < | 84 | Gy |
| PTV1(for patient No.7) | 66 Gy | D95% | = | 66 | Gy |
| V72.6Gy | < | 20 | % |
| V75.9Gy | < | 5 | % |
| V61.4Gy | ≥ | 99 | % |
| PTV2 | 63 Gy | D95% | ≥ | 63 | Gy |
| PTV3 | 56 Gy | D95% | ≥ | 56 | Gy |