Additional file 1

Table S1. Details of the completion of chemotherapy in the whole cohort (962 patients) and the matched cohort (448 patients).

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| --- | --- | --- | --- | --- |
| Chemotherapy cycle | Whole cohort [cases (%)] | | Propensity score-matched cohort [cases (%)] | |
| Cisplatin group (*n* = 737) | Docetaxel group (*n* = 225) | Cisplatin group (*n* = 224) | Docetaxel group (*n* = 224) |
| 1 | 737 (100) | 225 (100) | 224 (100) | 224 (100) |
| 2 | 729 (98.9) | 225 (100) | 223 (99.6) | 224 (100) |
| 3 | 213 (31.3) | 224 (99.6) | 60 (26.8) | 223 (99.6) |
| 4 | 0 | 54 (24.0) | 0 | 53 (23.7) |
| 5 | 0 | 18 (8.0) | 0 | 18 (8.0) |
| 6 | 0 | 5 (2.2) | 0 | 5 (2.2) |

Table S2. Details of the dose density of cisplatin in the whole cohort (737 patients) and the matched cohort (224 patients).

|  |  |  |
| --- | --- | --- |
| Dose density of cisplatin | Whole cohort [cases (%)] | Propensity score-matched cohort [cases (%)] |
| <200 mg/m2 | 327 (44.4) | 114 (50.9) |
| ≥200 mg/m2 | 410 (55.6) | 110 (49.1) |

Table S3. Nodal volume and dosimetric parameter of the two groups in the matched cohort.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Irradiation area | Dosimetric parameter | Docetaxel group | Cisplatin group | *P* value |
| Left cervix | Nodal volume (mL) | 7.32 ± 9.48 | 8.89 ± 10.79 | 0.102 |
| Minimal dose (Gy) | 62.42 ± 3.21 | 62.84 ± 4.25 | 0.280 |
| Mean dose (Gy) | 68.20 ± 3.10 | 68.15 ± 3.43 | 0.884 |
| Maximal dose (Gy) | 71.98 ± 3.87 | 71.65 ± 3.67 | 0.390 |
| Right cervix | Nodal volume (mL) | 7.07 ± 10.23 | 7.76 ±8.81 | 0.504 |
| Minimal dose (Gy) | 61.92 ± 3.55 | 62.62 ± 3.70 | 0.061 |
| Mean dose (Gy) | 67.77 ± 3.25 | 67.95 ± 3.43 | 0.607 |
| Maximal dose (Gy) | 71.45 ± 3.73 | 71.38 ± 3.83 | 0.486 |