**Supplementary Table 1**.Clinicopathologic characteristics of the patients according to the status of blood transfusion at primary surgery.

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| --- | --- | --- | --- |
| 　 | 　 | Blood Transfusion | 　 |
| Variables | 　 | Yes (n=109) | No (n=92) | *p*-value |
| Age | Median (range) | 59(29-84) | 58(34-77) | 0.18  |
| Clinical stage | I | 100(92%) | 85(92%) | 0.99  |
| 　　　　　　　　  | II | 9(8%) | 7(8%) |  |
| Surgical stage | I | 80(74%) | 73(79%) | 0.36  |
|  | II | 8(7%) | 8(9%) |  |
|  | III | 21(19%) | 11(12%) |  |
|  | IV | 0 | 0 |  |
| Histology | Endometrioid, Grade 1 | 60(55%) | 55(60%) | 0.58  |
|  | Endometrioid, Grade 2 | 32(29%) | 22(24%) |  |
|  | Endometrioid, Grade 3 | 12(11%) | 7(8%) |  |
|  | Serous  | 2(2%) | 1(1%) |  |
|  | Clear cell  | 1(1%) | 3(3%) |  |
|  | Others\* | 2(2%) | 4(4%) |  |
| Myometrial invasion | < 1/2 | 75(69%) | 75(82%) | 0.051  |
|  | ≧1/2 | 34(31%) | 17(18%) |  |
| Lymph-vascular invasion | positive | 49(45%) | 21(23%) | <0.01 |
|  | negative | 60(55%) | 71(77%) |  |
| Cervical involvement | positive | 10(9%) | 6(7%) | 0.60  |
|  | negative | 99(91%) | 86(93%) |  |
| Peritoneal washing cytology | positive | 12(11%) | 7(8%) | 0.47  |
|  | negative | 97(89%) | 85(92%) |  |
| Lymph node metastasis | positive | 11(10%) | 3(3%) | 0.09  |
|  | negative | 98(90%) | 89(97%) |  |
| Ovarian metastasis | positive | 0 | 2(2%) | 0.21  |
|  | negative | 109(100%) | 90(98%) |  |
| Chemotherapy | done | 54(49%) | 44(48%) | 0.89  |
| 　 | not done | 55(51%) | 48(52%) |  |
|  |  | \* mucinous adenocarcinoma, mixed type |