**Supporting Information**

**S1 Table. Raw data**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **FIGO stage** | **Grade level** | **Adjuvant therapy** | **Surgical approach** | **Recurrence** | **Outcome** |
| I | well differentiated | No | Laparoscopic | no recurrence | subsistence |
| I | well differentiated | No | Laparoscopic | no recurrence | subsistence |
| I | well differentiated | epirubicin+cyclophosphamide | Transvaginal | no recurrence | subsistence |
|  III | poorly differentiated | Radiotherapy | Laparoscopic | recurrence | death |
|  III | poorly differentiated | No | Transabdominal | recurrence | death |
| I | well differentiated | paclitaxel+carboplatin + radiotherapy  | Transvaginal | no recurrence | subsistence |
| I | well differentiated | medroxyprogesterone acetate | Transvaginal | recurrence | subsistence |
| I | well differentiated | medroxyprogesterone acetate | Laparoscopic | no recurrence | subsistence |
| I | poorly differentiated | No | Transvaginal | recurrence | death |
| I | well differentiated | medroxyprogesterone acetate | Transvaginal | recurrence | death |
| I | well differentiated | No | Laparoscopic | no recurrence | subsistence |
| I | well differentiated | No | Transabdominal | no recurrence | subsistence |
|  III | well differentiated | No | Transabdominal | no recurrence | subsistence |
| I | well differentiated | No | Laparoscopic | recurrence | death |
| I | well differentiated | No | Transabdominal | recurrence | death |
| I | well differentiated | No | Transabdominal | no recurrence | subsistence |
| II | poorly differentiated | Radiotherapy | Transabdominal | recurrence | death |
| I | poorly differentiated | Radiotherapy | Transvaginal | recurrence | death |
| I | moderately differentiated | Radiotherapy | Transabdominal | no recurrence | subsistence |
| II | well differentiated | No | Transabdominal | recurrence | death |
| II | poorly differentiated | No | Transabdominal | recurrence | death |
| I | moderately differentiated | epirubicin+cyclophosphamide | Transabdominal | recurrence | death |
| I | well differentiated | cyclophosphamide+doxorubicin | Transabdominal | recurrence | death |
|  III | well differentiated | paclitaxel+carboplatin +medroxyprogesterone acetate  | Transabdominal | no recurrence | subsistence |
| I | poorly differentiated | Radiotherapy | Transabdominal | recurrence | death |
| II | well differentiated | medroxyprogesterone acetate + radiotherapy  | Transabdominal | no recurrence | subsistence |
| II | poorly differentiated | Radiotherapy | Transabdominal | recurrence | death |
| I | well differentiated | No | Transvaginal | no recurrence | subsistence |
| II | moderately differentiated | epirubicin+cyclophosphamide | Transvaginal | no recurrence | subsistence |
|  III | well differentiated | epirubicin+cyclophosphamide | Transabdominal | no recurrence | subsistence |
| I | well differentiated | No | Transvaginal | no recurrence | subsistence |
|  III | moderately differentiated | gemcitabine+cisplatin | Transabdominal | no recurrence | subsistence |
| I | well differentiated | No | Transvaginal | no recurrence | subsistence |
| I | poorly differentiated | Radiotherapy | Transabdominal | no recurrence | subsistence |
| II | poorly differentiated | Radiotherapy | Transabdominal | recurrence | death |
| I | moderately differentiated | carboplatin+epirubicin | Transvaginal | no recurrence | subsistence |
| I | poorly differentiated | Radiotherapy | Transabdominal | no recurrence | subsistence |
| II | poorly differentiated | paclitaxel+cisplatin | Transabdominal | no recurrence | subsistence |
| I | poorly differentiated | No | Transabdominal | recurrence | death |
| I | well differentiated | Radiotherapy | Transvaginal | no recurrence | subsistence |
| I | moderately differentiated | Radiotherapy | Transabdominal | recurrence | death |
| I | well differentiated | medroxyprogesterone acetate + radiotherapy  | Transvaginal | recurrence | subsistence |
| I | well differentiated | No | Transabdominal | no recurrence | subsistence |
| I | well differentiated | medroxyprogesterone acetate | Transabdominal | recurrence | death |
| II | well differentiated | No | Transabdominal | recurrence | death |
| I | well differentiated | No | Transvaginal | no recurrence | subsistence |
| I | well differentiated | Radiotherapy | Transvaginal | no recurrence | subsistence |
| I | poorly differentiated | Radiotherapy | Transabdominal | recurrence | death |
| II | moderately differentiated | medroxyprogesterone acetate + radiotherapy  | Transabdominal | recurrence | subsistence |
| I | moderately differentiated | No | Transvaginal | recurrence | death |
| I | well differentiated | Radiotherapy | Transvaginal | recurrence | death |
| I | well differentiated | medroxyprogesterone acetate + radiotherapy  | Transvaginal | no recurrence | subsistence |
| I | well differentiated | medroxyprogesterone acetate + radiotherapy  | Transvaginal | no recurrence | subsistence |
| I | well differentiated | No | Laparoscopic | no recurrence | subsistence |
| I | well differentiated | No | Laparoscopic | no recurrence | subsistence |
| I | moderately differentiated | Radiotherapy | Laparoscopic | no recurrence | subsistence |
| I | well differentiated | No | Transvaginal | no recurrence | subsistence |
| I | well differentiated | No | Laparoscopic | no recurrence | subsistence |
|  III | poorly differentiated | No | Laparoscopic | recurrence | subsistence |