

Appendix 1. Clinical and Pathologic Characteristics in Patients With Pure Atrophic Background Endometrium Compared With Patients With Mixed Atrophic Background Endometrium

| | Pure Atrophy (n=44) | | Mixed Atrophy (n=44) | | <i>P</i> |
|---|------------------------|-------------|----------------------------|-------------|----------|
| | n | (%) | n | (%) | |
| Median age in years (range) | 69 | (40-85) | 70 | (48-89) | 0.37 |
| Median BMI in kg/m ² (range) | 30.9 | (20.0-55.0) | 31.0 | (20.0-66.0) | 0.87 |
| Hypertension | | | | | |
| No | 20 | 46.5 | 17 | 38.6 | 0.46 |
| Yes | 23 | 53.5 | 27 | 61.4 | |
| Diabetes mellitus | | | | | |
| No | 34 | 79.1 | 40 | 90.9 | 0.14 |
| Yes | 9 | 20.9 | 4 | 9.1 | |
| FIGO (2009) | | | | | |
| Stage I | 41 | 93.2 | 41 | 93.2 | 1.00 |
| Stage II, III, IV | 3 | 6.8 | 3 | 6.8 | |
| Peritoneal Cytology | | | | | |
| Negative | 32 | 88.9 | 27 | 45.8 | 0.34 |
| Positive | 4 | 11.1 | 7 | 63.6 | |
| Para-aortic and/or pelvic lymph nodes | | | | | |
| Negative | 19 | 95.0 | 22 | 53.7 | 1.00 |
| Positive | 1 | 5.0 | 2 | 66.7 | |
| Cervical involvement (glands and/or stroma) | | | | | |
| No | 40 | 90.9 | 44 | 52.4 | 0.17 |
| Yes | 4 | 9.1 | 0 | 0.0 | |
| Lymphovascular space invasion | | | | | |
| Negative | 43 | 93.2 | 40 | 90.9 | 1.00 |
| Positive | 1 | 6.8 | 4 | 9.1 | |
| Myometrial invasion | | | | | |
| <50% | 30 | 68.2 | 38 | 86.4 | 0.04 |
| >50% | 14 | 31.8 | 6 | 13.6 | |
| Diameter of tumor (mm) | 34.5 | (11.0-85.0) | 25.0 | (1.0-90.0) | 0.15 |

BMI, body mass index; FIGO, International Federation of Gynecology and Obstetrics.

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The authors provided this information as a supplement to their article.

Appendix 2 Crude Hazard Ratios of Progression-Free Survival by Mixed Atrophy Compared With Pure Atrophy Using Univariable Cox Regression

| Variable | n | Hazard Ratio | 95% CI |
|------------------------|----|--------------|-----------|
| Background endometrium | | | |
| Mixed atrophy | 43 | 1.00 | Reference |
| Pure atrophy | 43 | 0.88 | 0.24-3.30 |

CI, confidence interval.

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