**Supplementary Table S5** Demographic characteristics of the participants.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Control | Case\_all | Serous | Mucinous | Endometrioid | Other |
| N | 1591 | 1099 | 507 | 100 | 148 | 344 |
| Agea | 52.13±12.53 | 52.67±11.99 | 52.75±11.66 | 48.04±14.82 | 53.25±11.57 | 53.67±11.46 |

a: mean ± s.d.