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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Author** | **Groups** | **Sample (n)** | **Treatment** | **Age (years)****Mean ± standard deviation / median (interquartile range)** | **P** | **Stage iv****N (%)** | **P** | **Non endo-metrioid****N (%)** | **P** | **Grade 3****N (%)** | **P** | **5-year overall survival (%)** | **5 years** **disease-free survival (%)** | **Hazard ratio****(95% confidence interval)** | **P** |
| Matei [19] | chemoradiotherapy | 294 | cisplatin + external beam radiotherapy + cisplatin | not available |  not available | 3(0.01) |  not available | not available | not available | not available |  not available | - | not available | disease-free survival: 1.02 (0.67-1.57) | disease-free survival: 0.92 |
| chemotherapy | 275 | cisplatin + paclitaxel | not available | 3(0.01) | not available | not available | - | not available |
| Pichatechaiyoot [20] | chemoradiotherapy | 11 | cisplatin + adriamycin (64%) in chemotherapy-radiotherapy regimen (55%) radiotherapy-chemotherapy regimen (18%) | 56.1**±**12.0 | 0.93 | 0(0) | - | 1 (9) | 0.028 | 6 (55) | 0.455 | 75.0 | 38.9 | overall survival: 0.79 (0.11-5.55)disease-free survival: 0.94 (0.21-4.35) | overall survival: 0.81disease-free survival: 0.97 |
| chemotherapy | 10 | cisplatin + adriamycin (50%) or carboplatin + paclitaxel (30%) or cisplatin + cyclophoshamide (20%) | 54.3**±**9.5 | 0(0) | 3 (30) | 6 (60) | 60.0 | 57.1 |
| Weldeen [23] | chemoradiotherapy | 175 | unspecified chemotherapy regimens and external beam radiotherapy | 62.9± 9.5 | not available | 0(0) | - | 85(49) | not available | 109(62 | not available | 61.0 | - | overall survival: 0.67 (0.49-0.92) | overall survival: 0.014 |
| chemotherapy | 158 | unspecified chemotherapy regimens | 66.5± 10.5 | 0(0) | 128(81) | 114(72 | 39.0 | - |
| Lester-coll [10] | chemoradiotherapy | 3479 | unspecified regimens | 61(55-68) | <0.001 | 23 (2) | <0.001 | 2884 (70) | <0.001 | 1953 (56) | <0.001 | 70.0 | - | overall survival: 0.63 (0.57-0.69) | overall survival: <0.001 |
| chemotherapy | 6358 | unspecified regimens | 62(56-70) | 363 (11) | 5332 (76) | 4270 (67) | 55.0 | - |
| Secord(2013) [11] | chemoradiotherapy | 161 | paclitaxel + carboplatin or doxorubicin + cisplatin and whole-pelvis radiotherapy ± extended filed ± vaginal brachytherapy in sandwich (38%) or chemotherapy-radiotherapy (43%) regimen | 60**±**10 | 0.005 | 0 (0) | - | 59 (36) | 0.66 | 84 (52) | 0.009 | 90.0 | - | overall survival: 0.25 (0.1-0.625) | overall survival: 0.004 |
| chemotherapy | 46 | carboplatin + paclitaxel or doxorubicin + paclitaxel or other regimens | 60**±**11 | 0 (0) | 14 (30) | 12 (27) | 78.0 | - |
| Secord (2007) [21] | chemoradiotherapy | 83 | platinum + paclitaxel + adriamycin (85%) and whole-pelvis radiotherapy + extended field ± vaginal brachytherapy | 63 (9.6) | 0.007 | 24(29) | <0.001 | 49(59) | 0.011 | 62(75) | 0.216 | 79.0 | 62.0 | overall survival; 0.62 (0.34-1.14)disease-free survival: 0.64 (0.39-1.04)  | overall survival: 0.122disease-free survival: 0.076 |
| chemotherapy | 102 | platinum + adriamycin + cyclophosphamide (33%) or platinum + paclitaxel + adriamycin (58%) | 67 (9.7) | 75(74) | 81(79) | 85(84) | 33.0 | 19.0 |
| Tai [22] | chemoradiotherapy | 28 | one of two types of chemotherapy and radiotherapy in sandwich or sequential regimen | not available | not available | not available | not available | not available | not available | 12(43) | not available | not available | not available | overall survival: 0.49 (0.16-1.50) | overall survival: 0.191 |
| chemotherapy | 79 | platinum + paclitaxel, anthracycline, cyclophosphamide, or ifosdamide | not available | not available | not available | 31(39) | not available | not available |
| Nakayama [28] | chemoradiotherapy | 26 | chemotherapy followed by radiotherapy (77%), radiotherapy followed by radiotherapy (23%) | 54±9.3 | not available | 0 | 0.016 | 24 | not available | 6 | not available | 77% | not available | overall survival: 0.78 (0.43-1.41) | overall survival: 0.0345 |
| chemotherapy | 30 | cisplatin + adriamycin + cyclophospha-mide (73%), paclitaxel + carboplatin (13%) | 53±9.7 | 7 | 28 | 8 | 60% |
| Boothe [29] | chemoradiotherapy | 9595 | any sequential/concurrent chemotherapy and radiotherapy regimen | not available | not available | 0 (0) | - | 0 (0) | - | not available | not available | not available | - | overall survival: 0.69 (0.66-0.72) | overall survival: <0.01 |
| chemotherapy | 6946 | not stated | not available | 0 (0) | 0 (0) | not available | not available |
| Goodman [30] | chemoradiotherapy | 2070 | radiotherapy before chemotherapy or radiotherapy after chemotherapy | not available | not available | not available | not available | 0 (0) | - | 0 (0) | - | radiotherapy before chemotherapy: 73.3radiotherapy after chemotherapy: 80.1 | <0.001 | overall survival: 0.89 (0.63-1.26) | overall survival: 0.5087 |
| chemotherapy | 2465 | not stated | not available | not available | 0 (0) | 0 (0) | 68.9 |
| Kahramanoglu [26] | chemoradiotherapy | 544 | mostly carboplatin + paclitaxel + external beam radiotherapy ± vaginal brachytherapy | not available |  not available | 0(0) |  - | 0(0) | - | not available | not available | 72.8 | 62.0 | overall survival: 0.87 (0.65-1.18)disease-free survival: 0.75 (0.57-0.99) | overall survival:0.34disease-free survival:0.039 |
| chemotherapy | 242 | mostly carboplatin + paclitaxel | not available | 0(0) | 0(0) | not available | 69.8 | 53.7 |
| Wong [27] | chemoradiotherapy | 2522 | unspecified chemotherapy regimens + external beam radiotherapy or vaginal brachytherapy | 60 |  <0.001 | 0(0) |  - | not available |  not available | 990(37.6) |  <0.001 | 72.6 | - |  overall survival: 0.62 (0.55-0.71) |  overall survival:0.000 |
| chemotherapy | 1533 | unspecified chemotherapy regimens | 61 | 0(0) | not available | 678(25.7) | 64.4 | - |
| Xiang [31] | chemoradiotherapy | 5311 | unspecified chemotherapy regimens + external beam radiotherapy | not available |  not available | not available |  not available | 1765 (33) | not available | not available | not available | 70 | - |  overall survival: 0.83 (0.77-0.89) |  overall survival:0.000 |
| chemotherapy | 7959 | unspecified chemotherapy regimens | not available | not available | 3282 (41) | not available | 62 | - |