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| **Variable, Anticholinergic Burden Points/Day** | **Hazard Ratio (95% Confidence Interval)** | ***P* value** |
| Urinary tract infection |  |  |
| 0–3 points/day | 1.056 (1.050–1.062) | **<0.001** |
| 4–8 points/day | 1.023 (1.014–1.032) | **<0.001** |
| ≥9 points/day | 0.999 (0.995–1.002) | 0.494 |
| Incontinence associated dermatitis |  |  |
| 0–3 points/day | 0.965 (0.884–1.054) | 0.428 |
| 4–8 points/day | 1.044 (0.920–1.184) | 0.504 |
| ≥9 points/day | 1.006 (0.976–1.036) | 0.710 |
| Urinary retention |  |  |
| 0–3 points/day | 1.100 (1.090–1.110) | **<0.001** |
| 4–8 points/day | 1.017 (1.004–1.030) | **0.012** |
| ≥9 points/day | 1.000 (0.995–1.005) | 0.974 |
| Delirium/drowsiness |  |  |
| 0–3 points/day | 1.043 (1.038–1.048) | **<0.001** |
| 4–8 points/day | 1.012 (1.004–1.019) | **0.002** |
| ≥9 points/day | 1.000 (0.998–1.003) | 0.809 |
| Cognitive impairment |  |  |
| 0–3 points/day | 1.115 (1.107–1.123) | **<0.001** |
| 4–8 points/day | 1.026 (1.016–1.036) | **<0.001** |
| ≥9 points/day | 0.996 (0.992–1.001) | 0.083 |
| Falls/fractures |  |  |
| 0–3 points/day | 1.076 (1.069–1.083) | **<0.001** |
| 4–8 points/day | 1.028 (1.019–1.037) | **<0.001** |
| ≥9 points/day | 0.996 (0.993–1.000) | 0.060 |
| Cardiovascular events |  |  |
| 0–3 points/day | 1.080 (1.074–1.087) | **<0.001** |
| 4–8 points/day | 1.010 (1.002–1.019) | **0.021** |
|  ≥9 points/day | 1.002 (0.999–1.005) | 0.148 |
| Mortality |  |  |
| 0–3 points/day | 1.024 (1.015–1.033) | **<0.001** |
| 4–8 points/day | 0.947 (0.934–0.961) | **<0.001** |
| ≥9 points/day | 1.001 (0.994–1.007) | 0.831 |