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| Table 2: Univariable and Multivariable Analysis of Impact of Anticholinergic Burden on Postoperative Delirium | | | | |
|  | **Postoperative Delirium**  **Unadjusted OR [95% CI]** | **p value** | **Postoperative Delirium**  **Adjusted OR\* [95% CI]** | **p value** |
| **Anticholinergic Burden** | 3.37 [1.20 – 9.45] | **0.02** | 2.39 [0.78 – 7.31] | 0.13 |
| **Age** | 1.09 [1.01 – 1.17] | **0.03** |  |  |
| **Fried Frailty Index Score** | 1.50 [0.99 – 2.28] | 0.06 |  |  |
| **Modified Mini-Mental Status Exam Score** | 0.82 [0.74 – 0.92] | **<0.01** | 0.83 [0.74 – 0.93] | **<0.01** |
| OR: Odds ratio; CI: Confidence interval  \*Stepwise multivariable regression analysis with backwards removal technique  Bolded values are significant (p<0.05). | | | | |