Supplemental Table 11.Duration of hospitalization in each steroid strata

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Patient group | |  | Duration of hospitalization | | | |  |
| Total patients | | **N** | Mean | SD | min | Max |  |
|  | Total | 10890 | 12.92 | 35.35 | 1.00 | 365.00 |  |
|  | Non- steroid | 5445 | 12.20 | 38.10 | 1.00 | 365.00 |  |
|  | 1st Quartile (0.53-10.66 mg/day) | 1361 | 28.15 | 49.13 | 1.00 | 365.00 |  |
|  | 2nd Quartile (10.71-27.59 mg/day) | 1365 | 13.23 | 33.41 | 1.00 | 365.00 |  |
|  | 3rd Quartile (27.63-58.18 mg/day) | 1359 | 8.08 | 13.70 | 1.00 | 365.00 |  |
|  | 4th Quartile (58.33-1250.00 mg/day) | 1360 | 5.09 | 12.46 | 1.00 | 365.00 |  |
| Patients with Steroid use prior to cardiac arrest | |  |  |  |  |  |  |
|  | Total | 4376 | 12.78 | 34.93 | 1.00 | 365.00 |  |
|  | Non- steroid | 2188 | 12.93 | 39.65 | 1.00 | 365.00 |  |
|  | 1st Quartile (0.53-10.63 mg/day) | 464 | 25.25 | 41.98 | 1.00 | 365.00 |  |
|  | 2nd Quartile (10.71-27.50 mg/day) | 547 | 14.67 | 39.93 | 1.00 | 365.00 |  |
|  | 3rd Quartile (27.63-58.18 mg/day) | 569 | 8.61 | 10.96 | 1.00 | 117.00 |  |
|  | 4th Quartile (58.33-1250.00 mg/day) | 608 | 4.92 | 6.29 | 1.00 | 41.00 |  |
| Patients without Steroid use prior to cardiac arrest | |  |  |  |  |  |  |
|  | Total | 6496 | 13.08 | 35.37 | 1.00 | 365.00 |  |
|  | Non- steroid | 3248 | 11.84 | 36.49 | 1.00 | 365.00 |  |
|  | 1st Quartile (0.82-8.75 mg/day) | 811 | 30.36 | 53.51 | 2.00 | 365.00 |  |
|  | 2nd Quartile (8.82-25.00 mg/day) | 864 | 12.97 | 30.11 | 1.00 | 365.00 |  |
|  | 3rd Quartile (25.25-51.00 mg/day) | 761 | 8.06 | 16.26 | 1.00 | 365.00 |  |
|  | 4th Quartile (51.04-1250.00 mg/day) | 812 | 5.64 | 15.28 | 1.00 | 365.00 |  |