\*\*Table 1\*\*. Demographic and clinical characteristics of the patients

|  | | | **Type 2 Diabetes** | |  |
| --- | --- | --- | --- | --- | --- |
| **Group** | **Characteristic** | **All patients** (n = 828)1 | **no** (n = 621)1 | **yes** (n = 207)1 | **p value**2 |
| Demographic characteristics and clinical history | Age (years) | 59.6 (12.9) | 59.6 (13.0) | 59.6 (12.8) | 0.99 |
|  | Age (years) |  |  |  | 0.78 |
|  | < 61 | 423 (51.1%) | 319 (51.4%) | 104 (50.2%) |  |
|  | = 61 | 405 (48.9%) | 302 (48.6%) | 103 (49.8%) |  |
|  | Sex |  |  |  | 0.99 |
|  | Female | 288 (34.8%) | 216 (34.8%) | 72 (34.8%) |  |
|  | Male | 540 (65.2%) | 405 (65.2%) | 135 (65.2%) |  |
|  | Obesity | 127 (15.3%) | 89 (14.3%) | 38 (18.4%) | 0.16 |
|  | Hypertension | 203 (24.5%) | 121 (19.5%) | 82 (39.6%) | **<0.001** |
|  | Sepsis | 69 (8.3%) | 50 (8.1%) | 19 (9.2%) | 0.62 |
|  | Acute kidney injury | 61 (7.4%) | 44 (7.1%) | 17 (8.2%) | 0.59 |
|  | Follow-up time (days) | 9.0 (5.0, 15.8) | 9.0 (5.0, 16.0) | 9.0 (4.0, 15.0) | 0.33 |
| Signs and symtoms | Fever | 515 (62.4%) | 400 (64.7%) | 115 (55.6%) | **0.018** |
|  | Dry cought | 654 (79.2%) | 499 (80.6%) | 155 (74.9%) | 0.079 |
|  | Sore throat | 254 (30.8%) | 187 (30.3%) | 67 (32.4%) | 0.57 |
|  | General malaise | 547 (66.2%) | 400 (64.6%) | 147 (71.0%) | 0.092 |
|  | Headache | 173 (20.9%) | 129 (20.8%) | 44 (21.3%) | 0.90 |
|  | Tachypnea | 267 (32.3%) | 203 (32.8%) | 64 (30.9%) | 0.62 |
|  | Dyspnea | 710 (86.0%) | 536 (86.6%) | 174 (84.1%) | 0.36 |
|  | Anosmia | 46 (5.6%) | 32 (5.2%) | 14 (6.8%) | 0.39 |
|  | Dysgeusia | 29 (3.5%) | 18 (2.9%) | 11 (5.3%) | 0.10 |
|  | Lung crackles | 395 (47.8%) | 302 (48.8%) | 93 (44.9%) | 0.34 |
|  | Diarrhea | 49 (5.9%) | 35 (5.7%) | 14 (6.8%) | 0.56 |
|  | Vomiting | 37 (4.5%) | 26 (4.2%) | 11 (5.3%) | 0.50 |
|  | Asthenia | 111 (13.4%) | 80 (12.9%) | 31 (15.0%) | 0.45 |
|  | Abdominal pain | 40 (4.8%) | 28 (4.5%) | 12 (5.8%) | 0.46 |
| Vital signs | Respiratory rate (BPM) | 27.0 (23.0, 30.0) | 28.0 (24.0, 30.0) | 26.0 (23.0, 30.0) | **0.045** |
|  | Respiratory rate (BPM) |  |  |  | 0.53 |
|  | 24 - 30 | 402 (52.2%) | 304 (52.8%) | 98 (50.5%) |  |
|  | < 24 | 195 (25.3%) | 140 (24.3%) | 55 (28.4%) |  |
|  | 30 | 173 (22.5%) | 132 (22.9%) | 41 (21.1%) |  |
|  | Heart rate (BPM) | 97.7 (18.2) | 96.7 (18.0) | 100.8 (18.2) | **0.010** |
|  | Heart rate (BPM) |  |  |  | **0.014** |
|  | < 100 | 425 (51.3%) | 334 (53.8%) | 91 (44.0%) |  |
|  | = 100 | 403 (48.7%) | 287 (46.2%) | 116 (56.0%) |  |
|  | SBP (mmHg) | 110.0 (100.0, 120.0) | 110.0 (100.0, 120.0) | 120.0 (100.0, 130.0) | **0.010** |
|  | SBP (mmHg) |  |  |  | **0.018** |
|  | < 140 | 737 (89.0%) | 562 (90.5%) | 175 (84.5%) |  |
|  | = 140 | 91 (11.0%) | 59 (9.5%) | 32 (15.5%) |  |
|  | DBP (mmHg) | 70.0 (60.0, 73.5) | 70.0 (60.0, 70.0) | 70.0 (60.0, 80.0) | **0.022** |
| 1Mean (SD); n (%); Median (IQR) | | | | | |
| 2Two Sample t-test; Pearson's Chi-squared test; Wilcoxon rank sum test | | | | | |