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

|  | | | **Type 2 Diabetes** | |  |
| --- | --- | --- | --- | --- | --- |
| **Group** | **Characteristic** | **All patients** (n = 828) | **no** (n = 621) | **yes** (n = 207) | **p value**1 |
| Demographic characteristics and clinical history | Age (years), Mean (SD) | 59.7 (12.9) | 59.7 (13.0) | 59.6 (12.8) | 0.97 |
|  | Age (years), n (%) |  |  |  | 0.81 |
|  | < 61 | 422 (51) | 318 (51) | 104 (50) |  |
|  | = 61 | 406 (49) | 303 (49) | 103 (50) |  |
|  | Sex, n (%) |  |  |  | 0.99 |
|  | Female | 288 (35) | 216 (35) | 72 (35) |  |
|  | Male | 540 (65) | 405 (65) | 135 (65) |  |
|  | Obesity, n (%) | 130 (16) | 92 (15) | 38 (18) | 0.23 |
|  | Hypertension, n (%) | 206 (25) | 124 (20) | 82 (40) | **<0.001** |
|  | Follow-up time (days), Median (IQR) | 9.0 (5.0 – 15.0) | 9.0 (5.0 – 16.0) | 9.0 (4.0 – 15.0) | 0.32 |
|  | Unknown | 40 | 32 | 8 |  |
| Signs and symtoms | Fever, n (%) | 515 (62) | 400 (65) | 115 (56) | **0.018** |
|  | Unknown | 3 | 3 | 0 |  |
|  | Dry cought, n (%) | 652 (79) | 497 (80) | 155 (75) | 0.10 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Sore throat, n (%) | 254 (31) | 187 (30) | 67 (32) | 0.57 |
|  | Unknown | 3 | 3 | 0 |  |
|  | General malaise, n (%) | 548 (66) | 401 (65) | 147 (71) | 0.10 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Headache, n (%) | 179 (22) | 135 (22) | 44 (21) | 0.87 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Tachypnea, n (%) | 261 (32) | 197 (32) | 64 (31) | 0.81 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Dyspnea, n (%) | 711 (86) | 537 (87) | 174 (84) | 0.33 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Anosmia, n (%) | 44 (5.3) | 30 (4.8) | 14 (6.8) | 0.29 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Dysgeusia, n (%) | 31 (3.8) | 20 (3.2) | 11 (5.3) | 0.17 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Lung crackles, n (%) | 388 (47) | 295 (48) | 93 (45) | 0.50 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Diarrhea, n (%) | 52 (6.3) | 38 (6.1) | 14 (6.8) | 0.75 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Vomiting, n (%) | 39 (4.7) | 28 (4.5) | 11 (5.3) | 0.64 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Asthenia, n (%) | 114 (14) | 83 (13) | 31 (15) | 0.57 |
|  | Unknown | 2 | 2 | 0 |  |
|  | Abdominal pain, n (%) | 38 (4.6) | 26 (4.2) | 12 (5.8) | 0.34 |
|  | Unknown | 2 | 2 | 0 |  |
| Vital signs | Respiratory rate (BPM), Median (IQR) | 26.0 (23.0 – 30.0) | 27.0 (23.0 – 30.0) | 26.0 (23.0 – 30.0) | 0.10 |
|  | Unknown | 58 | 45 | 13 |  |
|  | Respiratory rate (BPM), n (%) |  |  |  | 0.74 |
|  | 24 - 30 | 400 (52) | 302 (52) | 98 (51) |  |
|  | < 24 | 202 (26) | 147 (26) | 55 (28) |  |
|  | 30 | 168 (22) | 127 (22) | 41 (21) |  |
|  | Unknown | 58 | 45 | 13 |  |
|  | Heart rate (BPM), Mean (SD) | 97.7 (18.2) | 96.6 (18.1) | 100.8 (18.2) | **0.005** |
|  | Unknown | 14 | 12 | 2 |  |
|  | Heart rate (BPM), n (%) |  |  |  | **0.007** |
|  | < 100 | 431 (52) | 340 (55) | 91 (44) |  |
|  | = 100 | 397 (48) | 281 (45) | 116 (56) |  |
|  | SBP (mmHg), Median (IQR) | 110.0 (100.0 – 120.0) | 110.0 (100.0 – 120.0) | 120.0 (100.0 – 130.0) | **0.017** |
|  | Unknown | 13 | 10 | 3 |  |
|  | SBP (mmHg), n (%) |  |  |  | **0.022** |
|  | < 140 | 736 (89) | 561 (90) | 175 (85) |  |
|  | = 140 | 92 (11) | 60 (9.7) | 32 (15) |  |
|  | DBP (mmHg), Median (IQR) | 70.0 (60.0 – 77.0) | 70.0 (60.0 – 70.0) | 70.0 (60.0 – 80.0) | **0.025** |
|  | Unknown | 13 | 10 | 3 |  |
| 1Two Sample t-test; Pearson's Chi-squared test; Wilcoxon rank sum test | | | | | |