Baseline characteristics of all patients classified according to the revised Atlanta classification

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| n (%) | Mild | Moderately Severe | Severe | *p-value mild + mod sev versus severe* |
|  | 163 (70.3) | 53 (22.8) | 16 (6.9) |  |
| Gender |  |  |  | *ns* |
| *Male* | 83 (50.9) | 31 (58.5) | 7 (43.8) |  |
| *Female* | 80 (49.1) | 22 (41.5) | 9 (46.2) |  |
| Age | \*66 (19-97) IQR 51-77 | \*61 (23-92) IQR 49-74 | \*74 (31-90) IQR 62-81 | *ns* |
| BMI | \*25.7 (15.2-45.4) IQR 23.4-29.8 | \*27.6 (17.9-45.2) IQR 24.8-32.0 | \*26.1 (13.6-47.0) IQR 24.3-31.0 | *ns* |
| Aetiology |  |  |  |  |
| *Biliary* | 96 (58.9) | 31 (58.5) | 4 (25.0) | *0.009* |
| *Alcohol* | 22 (13.5) | 12 (22.6) | 5 (31.3) | *ns* |
| *Idiopathic* | 16 (9.8) | 5 (9.4) | 5 (31.3) | *0.009* |
| *Other* | 29 (17.8) | 5 (9.4) | 2 (12.4) | *ns* |
| Onset to admission (hours) | \*9 (0-72) IQR 3-24 | \*12 (0-68) IQR 3-24 | \*7 (0-72) IQR 1-20 | *ns* |
| CRP mg/l | \*30.5 (1-331) IQR 11-62 | \*60 (7-550) IQR 23-152 | \*125 (4-339) IQR 63-267 | *0.000* |
| Mortality | 0 | 0 | 5 (31,3) |  |
| ICU | 0 | 6 (11.3) | 13 (81,3) |  |
| Organ failure | 0 | 17 (32.0) | 16 (100) |  |
| MODS | 0 | 1 (1.9) | 14 (87.5) |  |
| \* values in median (range) |
| IQR=Interquartile range |
| BMI=Body mass index |
| CRP=CRP level in mg/L upon admission |
| ICU=Intensive care unit |
| MODS=Multi organ dysfunction syndrome |