| **Table (4): Distribution of diabetes mellitus and HbA1c in relation to GLS groups** | | | | | |
| --- | --- | --- | --- | --- | --- |
| **Variable** | **Overall, N = 441** | **GLS higher than -10 & less than -16, N = 17** | **GLS higher than -16, N = 15** | **GLS less than -10, N = 12** | **p-value2** |
| **Diabetes Mellitus** |  |  |  |  | **<0.001** |
| No | 28 (64%) | 9 (53%) | 15 (100%) | 4 (33%) |  |
| Yes | 16 (36%) | 8 (47%) | 0 (0%) | 8 (67%) |  |
| **HbA1c** |  |  |  |  | 0.10 |
| Mean ± SD | 8.19 ± 1.14 | 8.60 ± 1.07 | NA ± NA | 7.68 ± 1.05 |  |
| Median (IQR) | 8.20 (2.00) | 9.00 (1.00) | NA (NA) | 7.60 (1.52) |  |
| 1n (%); c("Mean ± SD", "Median (IQR)") | | | | | |
| 2Fisher's exact test; Kruskal-Wallis rank sum test | | | | | |