|  |  |  |  |
| --- | --- | --- | --- |
| **Variable**  | **Study group (n=28)** | **Control group (n=20)** | **P** |
| **Mean** | **± SD** | **Range** | **Mean** | **± SD** | **Range** |
| **Tail length (µm)** | 8.69 | 1.84 | 5.14-11.95 | 2.06 | 0.65 | 0.91-3.68 | <0.001  |
| **Tail moment** | 1.62 | 0.49 | 0.81-2.2 | 0.38 | 0.20 | 0.1-0.66 | <0.001\*  |
| **MDA** | 12.56 | 0.65 | 11.57-13.57 | 10.08 | 0.43 | 9.56-10.85 | <0.001\*  |
| **Glutathione reductase**  | 5.95 | 0.34 | 5-6.53 | 7.19 | 0.29 | 6.85-7.65 | <0.001  |

\*\*ZMWU= Z value of Mann Whitney U test was used