**S2 Table** Influence of demographic parameters on maximum pain

|  |  |  |
| --- | --- | --- |
| Parameter | Mean ± SD | p-value |
| maximal pain | 5.8 ± 2.1 |  |
| age  |  | **0.049** |
|  ≤median | 6.2 ± 2.0 |  |
|  >median | 5.4 ± 2.1 |  |
| gender |  | 0.195 |
|  female | 6.0 ± 2.2 |  |
|  male | 5.6 ± 1.9 |  |
| diagnosis  |  | 0.051 |
|  chronic tonsillitis | 6.1 ± 2.1 |  |
|  peritonsillar abscess | 5.4 ± 2.0 |  |
| etoricoxib  |  | 0.267 |
|  etoricoxib group | 6.1 ± 1.9 |  |
|  metamizole group | 5.6 ± 2.2 |  |
| ASA-Status  |  | 0.716 |
|  I | 5.9 ± 2.0 |  |
|  II and III | 5.7 ± 2.1 |  |
| CRP-value  |  | 0.270 |
|  ≤median | 6.0 ± 2.2 |  |
|  >median | 5.7 ± 2.0 |  |

ASA = American Society of Anesthesiologists, CRP = C-reactive protein, SD = standard deviation.