**S1 Table** Influence of demographic parameters on pain in activity

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| --- | --- | --- |
| Parameter | Mean ± SD | p-value |
| pain in activity | 4.5 ± 2.1 |  |
| age  |  | 0.368 |
|  ≤median | 4.3 ± 2.2 |  |
|  >median | 4.6 ± 2.0 |  |
| gender  |  | 0.590 |
|  female | 4.4 ± 2.2 |  |
|  male | 4.6 ± 2.0 |  |
| diagnosis  |  | 0.091 |
|  chronic tonsillitis | 4.5 ± 2.1 |  |
|  peritonsillar abscess | 4.1 ± 2.2 |  |
| etoricoxib  |  | 0.841 |
|  etoricoxib group | 4.5 ± 2.2 |  |
|  metamizole group | 4.4 ± 2.1 |  |
| ASA-Status  |  | 0.699 |
|  I | 4.4 ± 2.3 |  |
|  II and III | 4.6 ± 1.9 |  |
| CRP-value  |  | 0.668 |
|  ≤median | 4.6 ± 2.3 |  |
|  >median | 4.4 ± 1.9 |  |

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