PAIN RESEARCH AND MANAGEMENT

The effect of standard pain assessment on pain and analgesic consumption amount in patients undergoing arthroscopic shoulder surgery

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Pain assessment has a key role in relief of the postoperative pain. In this study, we aimed to examine the standard pain assessment protocol (SPAP), which we developed based on acute pain guidelines, on pain level, a consumption. e study population consisted of a total of 101 patients who had arthroscopic shoulder surgery, pain assessment was administered to the control group, while the SPAP was administered to the study group. The study group of the clinic was administered to the subjects from both groups based on the pain assessment. rough pain was assessed nearly two times more in the study group (p<0.001) and the mean pain levels were lower at in the study group (p<0.001). Pain assessment was not performed a er 12th hour despite the severe pain in the and, therefore, analgesia was administered at irregular intervals or was not administered at all. However, the hour administration were found to be more regular according to the pain levels of the patients in the study group. The SPAP reduced the pain level by providing regular analgesia when used in combination with regular pain assessment for patients with surgical pain. In majority of literature on the subject highlights the appropriate assessment for patients with surgical pain. In majority of literature on the subject pain assessment protocol to provide adequate pain relief.