

Table:(1):sensory blockade data of study groups

<u>VARIABLE</u>	<u>Morphine Group(A)</u>	<u>Dexametomedine group(B)</u>	<u>P value</u>
<i>Onset of sensory block(min)</i>	<i>2.1±0.3</i>	<i>2±0.3</i>	<i>0.53</i>
<i>Time to reach highest level(min)</i>	<i>19.3±8.3</i>	<i>24.2±10.6</i>	<i>0.08</i>
<i>Time for 2 segment regression(min)</i>	<i>77.8± 22.6</i>	<i>94±27.7</i>	<i>0.03</i>

Table:(2):motor blockade data of study groups

<u>VARIABLE</u>	<u>Morphine Group(A)</u>	<u>Dexametomedine group(B)</u>	<u>P value</u>
<i>Onset of motor block(min)</i>	<i>1.2±0.4</i>	<i>1.2±0.3</i>	<i>0.56</i>
<i>Time to reach bromage 3 (min)</i>	<i>5.04±1.5</i>	<i>5.2±2.1</i>	<i>0.82</i>
<i>Time to reach bromage o (min)</i>	<i>342.4± 85.3</i>	<i>518±126.6</i>	<i>0.001</i>

Table(3): analgesic data in study groups

<u>VARIABLE</u>	<u>Morphine group(A)</u>	<u>Dexametomedine group(B)</u>	<u>P VALUE</u>
<i>TIME FOR FIRST RESCUE ANALGESIC INJ(DICLOFENAC) IN MIN</i>	502.6±456.3	490.7±375.4	<i>0.19</i>
<i>TOTAL DOSE OF DICLOFENAC IN 24h(mg)</i>	98.5±70.4	131.08±78.9	<i>0.23</i>

Table(4): side effects distribution in both groups

<u>Variable</u>	<u>Morphine group(A)</u> <u>n=(30)</u>	<u>Dexametomedine group(B)</u> <u>n=(30)</u>	<u>P value</u>
<u>Nausea</u>	8(26.7%)	6(20%)	0.3
<u>Vomiting</u>	13(43.3%)	12(40%)	0.28
<u>Pruritus</u>	13(43.3%)	0(0%)	0.003
<u>Resp depression</u>	0(0%)	0(0%)	-