

		<i>RF Group</i> ( <i>n</i> = 29)	<i>IA Group</i> ( <i>n</i> = 29)	95%	<i>p</i>
<b>Age (years)</b>		<b>45.31 ± 8.85</b>	<b>44.76 ± 9.88</b>	<b>- 4.38, 5.49</b>	<b>0.82</b>
<b>Gender</b>	<b>Male</b>	<b>35% (10)</b>	<b>45% (13)</b>	<b>-0.15, 0.35</b>	<b>0.59</b>
	<b>Female</b>	<b>65% (19)</b>	<b>55% (16)</b>		
<b>BMI</b>		<b>27 ± 5.86</b>	<b>24.86 ± 7.07</b>	<b>-1.28, 5.56</b>	<b>0.22</b>
<b>ASA</b>	<b>I</b>	<b>86% (25)</b>	<b>93% (27)</b>	<b>-0.09, 0.23</b>	<b>0.67</b>
	<b>II</b>	<b>14% (4)</b>	<b>7% (2)</b>		
	<b>II</b>	<b>38% (11)</b>	<b>45% (13)</b>	<b>-0.18, 0.32</b>	<b>0.79</b>
	<b>III</b>	<b>62% (18)</b>	<b>55% (16)</b>		
<b>Osteoarthritis Side</b>	<b>Right</b>	<b>59% (17)</b>	<b>59% (17)</b>	<b>-</b>	<b>1</b>
	<b>Left</b>	<b>41% (12)</b>	<b>41% (12)</b>		
<b>Duration (years)</b>		<b>4.48 ± 1.18</b>	<b>4.1 ± 0.9</b>	<b>-0.17, 0.93</b>	<b>0.18</b>

**Table (1):** Demographic characteristics of the patients.

<i>WOMAC score</i>		<i>RF Group (n = 29)</i>	<i>IA Group (n = 29)</i>	<i>95% CI</i>	<i>p</i>
<b>WOMAC PAIN</b>	<b>Basal</b>	<b>11.72 ± 1.907</b>	<b>11.34 ± 2.159</b>	<b>- 0.69, 1.45</b>	<b>0.444</b>
	<b>Two weeks</b>	<b>7.48 ± 1.617</b>	<b>7.52 ± 1.214</b>	<b>-0.79, 0.72</b>	<b>0.927</b>
	<b>One month</b>	<b>5.90 ± 1.012</b>	<b>7.00 ± 1.512</b>	<b>- 1.78, - 0.43</b>	<b>0.003</b>
	<b>Two months</b>	<b>5.83 ± 1.560</b>	<b>7.17 ± 1.713</b>	<b>-2.21, -0.48</b>	<b>0.003</b>
	<b>Three months</b>	<b>7.00 ± 1.982</b>	<b>8.07 ± 2.329</b>	<b>-2.21, 0.07</b>	<b>0.114</b>
	<b>Six months</b>	<b>7.86 ± 2.295</b>	<b>8.90 ± 2.396</b>	<b>-2.27, 0.20</b>	<b>0.080</b>
<b>WOMAC Stiffness</b>	<b>Basal</b>	<b>2.62 ± 0.942</b>	<b>2.55 ± 1.152</b>	<b>-0.48, 0.62</b>	<b>0.840</b>
	<b>Two weeks</b>	<b>0.41 ± 0.628</b>	<b>0.69 ± 0.930</b>	<b>-0.69, 0.14</b>	<b>0.305</b>
	<b>One month</b>	<b>0.28 ± 0.455</b>	<b>0.45 ± 0.632</b>	<b>-0.46, 0.12</b>	<b>0.328</b>
	<b>Two months</b>	<b>0.14 ± 0.351</b>	<b>0.41 ± 0.628</b>	<b>-0.54, -0.01</b>	<b>0.057</b>
	<b>Three months</b>	<b>0.55 ± 0.632</b>	<b>0.72 ± 0.797</b>	<b>-0.55, 0.21</b>	<b>0.470</b>
	<b>Six months</b>	<b>1.03 ± 0.680</b>	<b>1.07 ± 0.961</b>	<b>-0.47, 0.40</b>	<b>0.980</b>
<b>WOMAC Function</b>	<b>Basal</b>	<b>40.76 ± 6.004</b>	<b>40.21 ± 3.144</b>	<b>-1.97, 3.07</b>	<b>0.488</b>
	<b>Two weeks</b>	<b>33.97 ± 4.395</b>	<b>34.52 ± 3.612</b>	<b>-2.67, 1.56</b>	<b>0.601</b>
	<b>One month</b>	<b>26.90 ± 4.135</b>	<b>27.38 ± 3.590</b>	<b>-2.52, 1.55</b>	<b>0.637</b>
	<b>Two months</b>	<b>23.28 ± 3.217</b>	<b>25.31 ± 2.316</b>	<b>-3.51, -0.56</b>	<b>0.002</b>
	<b>Three months</b>	<b>28.28 ± 3.239</b>	<b>32.48 ± 3.562</b>	<b>-6.00, -2.42</b>	<b>&lt; 0.001</b>
	<b>Six months</b>	<b>32.59 ± 4.005</b>	<b>35.31 ± 4.630</b>	<b>-5.00, -0.45</b>	<b>0.008</b>
<b>WOMAC Total</b>	<b>Basal</b>	<b>54.72 ± 5.812</b>	<b>53.86 ± 5.242</b>	<b>-2.05, 3.77</b>	<b>0.350</b>
	<b>Two weeks</b>	<b>42.24 ± 5.356</b>	<b>42.72 ± 4.008</b>	<b>-2.97, 2.01</b>	<b>0.699</b>
	<b>One month</b>	<b>33.83 ± 4.310</b>	<b>34.83 ± 4.132</b>	<b>-3.22, 1.22</b>	<b>0.371</b>
	<b>Two months</b>	<b>28.14 ± 4.397</b>	<b>33.93 ± 4.464</b>	<b>-8.12, -3.46</b>	<b>&lt; 0.001</b>
	<b>Three months</b>	<b>35.17 ± 4.833</b>	<b>40.48 ± 6.801</b>	<b>-8.41, -2.21</b>	<b>&lt; 0.001</b>
	<b>Six months</b>	<b>41.07 ± 4.114</b>	<b>46.17 ± 5.478</b>	<b>-7.65, -2.56</b>	<b>&lt; 0.001</b>

**Table (2):** WOMAC score of the patients.