**Table** **2:** Intergroup statistical comparison analysis of the Quality of Life (SF-36 somatic and mental health scores) between women using IUS-LNG or the ENG-implant, over the 24-month study with 8 baseline values, after termination for unintended pregnancy

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SF-36 scores | Baseline *IUS-LNG* *Vs*  *ENG-Implant* *Group* | | | 6 mo *IUS-LNG* *Vs*  *ENG-Implant* *Group* | | | 12 mo *IUS-LNG* *Vs*  *ENG-Implant* *Group* | | | 18 mo *IUS-LNG* *Vs*  *ENG-Implant* *Group* | | | 24 mo *IUS-LNG* *Vs*  *ENG-Implant* *Group* | | |
| *t* | 95% CI | *P* | *t* | 95% CI | *P* | *t* | 95% CI | *P* | *t* | 95% CI | *P* | *t* | 95% CI | *P* |
| Somatic Health | -1.77 | -6.54 to -0.34 | 0.07 | -1.77 | -6.54 to -0.34 | 0.07 | 2.58 | 1.05 to -7.94 | 0.01 | 0.55 | -2.59 to -4.59 | 0.5 | 1.10 | -1.59 to -5.59 | 0.2 |
| Mental Health | -0.72 | -4.49 to -2.09 | 0.47 | -1.72 | -6.44 to -0.44 | 0.08 | 0.97 | -1.74 to -5.14 | 0.33 | 0.93 | -1.89 to -5.29 | 0.3 | 0.99 | -1.79 to -5.39 | 0.3 |
|  | DF between groups = 146 | | | DF between groups = 133 | | | DF between groups = 133 | | | DF between groups = 133 | | | DF between groups = 133 | | |