**Table 3.** Doppler, AFI, and LMPI measurements before and after amniocentesis for subgroup patients without placental passing

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Before the procedure (n:50)** | **After the procedure (n:50)** | **p** |
| **Right UtA PI** | 1.29±0.43 | 1.28±0.51 | 0.911 |
| **Right UtA RI** | 0.66±0.11 | 0.66±0.15 | 0.940 |
| **Left UtA PI** | 1.37±0.63 | 1.38±0.56 | 0.878 |
| **Left UtA RI** | 0.67±0.11 | 0.67±0.12 | 0.825 |
| **UA PI** | 1.34±0.29 | 1.32±0.22 | 0.657 |
| **UA RI** | 0.77±0.10 | 0.76±0.07 | 0.833 |
| **MCA PI** | 1.93±0.50 | 1.95±0.45 | 0.894 |
| **MCA RI** | 0.91±0.17 | 0.90±0.10 | 0.647 |
| **DV PI** | 0.73±0.21 | 0.70±0.25 | 0.527 |
| **AFI (mm)** | 68±19 | 72±20 | 0.298 |
| **LMPI** | 0.44±0.05 | 0.44±0.05 | 0.524 |

UtA: Uterine artery, UA: Umbilical artery, MCA: Middle cerebral artery, DV: Ductus venosus, AFI: Amniotic fluid index, LMPI: Left ventricular myocardial performance index