





Fig. 10.4

INFINITI® Vision System (Alcon Corp., Fort Worth, Texas, United States). The foldable multifocal IOL was inserted and rotated into the intact capsular bag. The viscoelastic material was completely removed by irrigation and aspiration. All incisions were left sutureless.

No statistically significant differences in terms of age, visual acuity, and refractive parameters were found between the two groups preoperatiively (P>0.05). At 6 months postoperatively, significant improvements in UDVA, CDVA, MRSE, UNVA, and CNVA were found in both groups (P<0.05). Comparing the two groups, plate haptic multifocal IOLs (Group I) provided statistically better outcomes in UDVA, CDVA, and CNVA (P<0.05).