ROLE OF "THE RIGHT TECHNIQUE APPLICATION" AS A KEY VISION QUALITY FACTOR BY ND-YAG LASER CAPSULOTOMY POSTERIOR

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Based on how well the right technique application by YAG laser capsulotomy posterior imperatively includes key vision quality factor and determined patient satisfaction. Technique: 8 different eye direction movement includes (pupil diameter size-light/mesopic, energy, focus/defocus point).

PATIENTS/METHODS: through the 6 months follow up period, we collected data from 400 patients after ND-Yag laser capsulotomy procedure on the first visit control. Collected objective (biomicroscope exam, BCVA) and subjective parameters-(Likert 5 point scale date determined patient satisfaction). Normal reacted pupils included.

RESULTS: After ND-Yag laser procedure on the first inclusion visit, BMS exam median score was 4,9. Median score best VA was 4,5. Median score of patient satisfaction (1=no satisfaction, 5 = excellent satisfaction) with visual quality was 4,8.

CONCLUSION: Role of "the right technique application" as a key vision quality factor by ND-Yag laser capsulotomy posterior is extremely important impact factor in all around results.