Tabel 1. Distribusi menurut kelompok umur dan jenis kelamin.

|  |  |  |  |
| --- | --- | --- | --- |
| Kelompok umur (tahun) | Jenis Kelamin | | Total |
| Laki-laki | Perempuan |
| 0-10 | - | - | - |
| 11-20 | 0 | 1 | 1 (2.2%) |
| 21-30 | 1 | 2 | 3 (6.5%) |
| 31-40 | - | - | - |
| 41-50 | 2 | 3 | 5 (10.9%) |
| 51-60 | 6 | 5 | 11 (23.9%) |
| 61-70 | 9 | 9 | 18 (39.1%) |
| 71-80 | 3 | 2 | 5 (10.9%) |
| 81-90 | 2 | 1 | 3 (6.5%) |
| Total | 23 (50.0%) | 23 (50.0%) | 46 (100.0%) |

Tabel 2. Distribusi menurut diagnosa glaukoma dengan tindakan trabekulektomi yang dilakukan.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Diagnosa | Tindakan | | | Total |
| Trabekulektomi | Trabekulektomi + MMC | *Triple Procedure* |
| POAG | 21 | 4 | 18 | 43 (67.2%) |
| PACG | 6 | 5 | 1 | 12 (18.8%) |
| Glaukoma Juvenil | - | 3 | 1 | 4 (6.2%) |
| Glaukoma Sekunder | 1 | 3 | 1 | 5 (7.8%) |
| Total | 28 (43.8%) | 15 (23.4%) | 21 (32.8%) | 64 (100.0%) |

Tabel 3. Distribusi nilai tekanan intraokular pada kunjungan terakhir dan periode *follow up* pasca tindakan trabekulektomi.

|  |  |  |
| --- | --- | --- |
| Tindakan | Tekanan IntraOkular (mmHg) | *Follow up* Pascatindakan (bulan) |
| Trabekulektomi | 16.35 ± 7.30 | 56.2 (4 – 96) |
| Trabekulektomi+MMC | 13.23 ± 6.46 | 12.1 (3 – 52) |
| *Triple Procedure* | 17.70 ± 5.66 | 46.9 (5 – 120) |
| * ECCE+IOL+Trabekulektomi | 17.97 ± 7.03 | 41.9 (24 – 72) |
| * Fakoemulsifikasi+IOL+Trabekulektomi | 17.41 ± 4.03 | 51.4 (5 – 120) |

Tabel 4. Distribusi menurut jumlah medikasi yang diperlukan untuk mengontrol tekanan intraokular pasca tindakan.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Jumlah Medikasi | Tindakan | | | Total |
| Trabekulektomi | Trabekulektomi + MMC | *Triple Procedure* |
| Tanpa obat | 17 | 12 | 8 | 37 (57.8%) |
| 1 obat | 6 | 1 | 7 | 14 (21.9%) |
| 2 obat | 2 | - | 4 | 6 (9.4%) |
| 3 obat | 3 | 2 | 2 | 7 (10.9%) |
| Total | 28 (43.8%) | 15 (23.4%) | 21 (32.8%) | 64 (100.0%) |

Tabel 5. Distribusi menurut kesuksesan kontrol tekanan intraokular dengan tindakan yang dilakukan dan diagnosa glaukoma.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Tindakan | | Diagnosa | | | | Total |
| POAG | PACG | Glaukoma Juvenil | Glaukoma Sekunder |
| TIO ≤ 21 mmHg | Trabekulektomi | 18 | 5 | - | 1 | 24 (85.7%) |
| Trabekulektomi + MMC | 3 | 5 | 3 | 3 | 14 (93.3%) |
| *Triple Procedure* | 16 | 1 | - | 1 | 18 (85.7%) |
| Total | | 37 | 11 | 3 | 5 | 56 (87.5%) |
| TIO > 21 mmHg | Trabekulektomi | 3 | 1 | - | - | 4 (14.3%) |
| Trabekulektomi + MMC | 1 | - | - | - | 1 (6.7%) |
| *Triple Procedure* | 2 | - | 1 | - | 3 (14.3%) |
| Total | | 6 | 1 | 1 | - | 8 (12.5%) |