**Table 1.** Baseline demographics and clinical characteristics

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|  | **Standard Closure** (n=44) | **Modified Closure** (n=29) | **P-value** |
| Age (years), mean ± SD | 65.7 ± 12.0 | 63.0 ± 12.3 | 0.36 |
| Female, n (%) | 19 (43.2) | 11 (37.9) | 0.655 |
| Race, n (%) |  |  | 0.16 |
| Caucasian and others1 | 20 (45.5) | 18 (62.1) |  |
| African American | 24 (54.6) | 11 (37.9) |  |
| Laterality, n (%) |  |  | 0.364 |
| Right | 26 (59.1) | 14 (48.3) |  |
| Left | 18 (40.9) | 15 (51.7) |  |
| Lens status, n (%) |  |  | 0.771 |
| Phakic | 30 (68.2) | 20 (71.4) |  |
| Pseudophakic | 14 (31.8) | 8 (28.6) |  |
| Diagnosis, n (%) |  |  | 0.19 |
| Glaucoma suspect | 2 (4.6) | 2 (6.9) |  |
| Primary open-angle glaucoma2 | 37 (84.1) | 25 (86.2) |  |
| Primary angle-closure glaucoma | 5 (11.4) | 0 |  |
| Other3 | 0 | 2 (6.9) |  |
| History of previous eye surgery or laser treatment, n (%) |  |  |  |
| Cataract | 14 (31.8) | 9 (31.0) | 0.944 |
| Trabectome | 6 (13.6) | 1 (3.5) | 0.148 |
| Laser4 | 8 (18.2) | 5 (17.2) | 0.92 |
| Other5 | 0 | 3 (10.3) | 0.03 |
| Number of glaucoma medications | 2.16 (1.0) | 2.41 (0.6) | 0.24 |
| Complications, n (%) |  |  |  |
| Bleb leak | 2 (4.6) | 2 (6.9) |  |
| Hypotony | 1 (2.3) | 0 |  |
| Choroidal effusion | 0 | 2 (6.9) |  |
| Shallow AC | 2 (4.6) | 0 |  |
| Hyphema | 1 (2.7) | 0 |  |
| Subconjunctival hemorrhage | 1 (2.3) | 0 |  |
| Scarred bleb | 1 (2.3) | 0 |  |
| DM folds | 1 (2.3) | 1 (3.5) |  |
| Choroidal folds | 1 (2.3) | 0 |  |
| Maculopathy | 1 (2.3) | 0 |  |
| Infection | 1 (2.3) | 0 |  |
| Cystic bleb | 0 | 1 (3.5) |  |

1Caucasian and others includes Asians  
2Primary open-angle glaucoma includes psuedoexfoliative glaucoma  
3Other includes juvenile glaucoma   
4Laser procedures includes: argon laser trabeculoplasty, selective laser trabeculoplasty and irridotomies  
5Other includes: lasik, ocular muscle correction