Supplementary Table 3. Associations between clinical characteristics and UBM findings

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| **UBM findings** | **Clinical factor** |
| **Gender** | **Combined phacoemulsification** | **Choroidal detachment** | **Aphakic lens** | **Age** | **AL** | **Duration of SO in situ** |
| Hyperoleon | χ2 = 3.348P = 0.109 | χ2 = 9.933P = 0.004\* | χ2 = 0.981P = 0.532 | χ2 = 7.617P = 0.015\* | r = −0.183P = 0.048\* | r = 0.097P = 0.292 | r = 0.115P = 0.214 |
| Ghost images | χ2 = 3.624P = 0.057 | χ2 = 5.937P = 0.027\* | χ2 = 0.491P = 0.692 | χ2 = 5.155P = 0.045\* | r = −0.232P = 0.011\* | r = 0.135P = 0.145 | r = 0.099P = 0.285 |
| Endothelial deposits | χ2 = 5.950P = 0.025\* | χ2 = 4.889P = 0.449 | χ2 = 0.027P = 0.869 | χ2 = 4.648P = 0.061 | r = −0.252P = 0.006\* | r = 0.127P = 0.170 | r = 0.144P = 0.121 |
| Impregnation of the ACA | t = −3.537P = 0.001\* | t = 3.115P = 0.003\* | t = −0.733P = 0.463 | t = 2.512P = 0.002\* | r = −0.269P = 0.003\* | r = 0.279P = 0.002\* | r = 0.230P = 0.012\* |
| Impregnation of the anterior iris surface | t = −3.534P = 0.001\* | t = 2.001P = 0.048\* | t = −0.842P = 0.401 | t = −3.756P = 0.001\* | r = −0.350P = 0.000\* | r = 0.224P = 0.015\* | r = 0.169P = 0.067 |
| Impregnation of the posterior iris surface | t = −3.137P = 0.002\* | t = 0.163P = 0.048\* | t = −0.403P = 0.637 | t = −2.052P = 0.042\* | r = −0.282P = 0.002\* | r = 0.244P = 0.008\* | r = 0.209P = 0.023\* |
| Impregnation of the ciliary body | t = −4.056P = 0.000\* | t = 0.592P = 0.013\* | t = −0.338P = 0.736 | t = −2.737P = 0. 007\* | r = −0.296P = 0.001\* | r = 0.181P = 0.050 | r = 0.164P = 0.075 |

*\*P < 0.05 was considered statistically signiﬁcant. Independent-samples t tests, χ2 tests, and Pearson’s correlation coefficient were used to assess correlations between clinical characteristics and UBM findings.*

*AL, axial length; SO, silicone oil; ACA, anterior chamber angle.*