

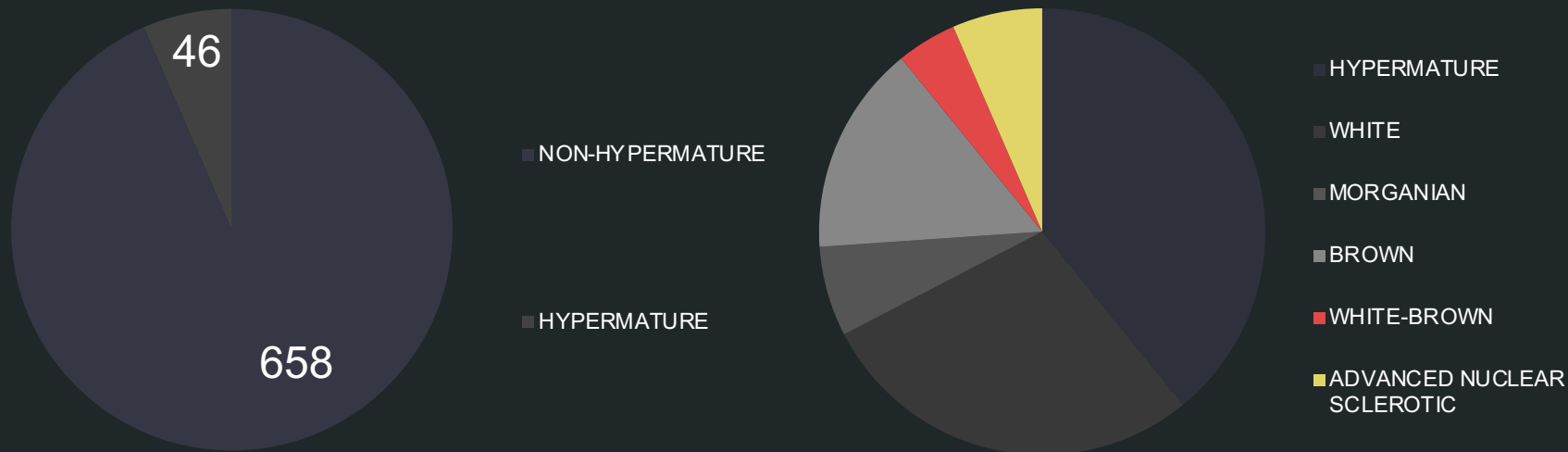
Hypermaturation cataracts during the year of 2023

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There is no conflict of interest

In 2023, 704 eyes with cataract underwent surgery in our clinic. Among these, there were 18 hypermature, 13 white, 3 Morgagnian, 7 brown, 2 white-brown and 3 advanced nuclear sclerotic (grade 4) cataracts.



RESULTS:

Two eyes were operated with intracapsular cataract extraction (ICCE) and four eyes underwent extracapsular cataract extraction (ECCE) with lens removal. The remaining eyes were operated with the phacoemulsification technique, which was successfully completed despite the high level of difficulty.

CONCLUSIONS:

Although cataract surgery is now often performed earlier in the disease course, some neglected cases with hypermature cataracts still present, especially in hospital eye clinics. These surgeries carry a high level of difficulty and an increased risk of intraoperative and postoperative complications. At times, they require the use of older surgical techniques (ICCE, ECCE) in addition to phacoemulsification.