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SURGICAL OUTCOMES FOR X-LARGE, XX-LARGE AND GIANT MACULAR HOLES

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Introduction:

SURGICAL OUTCOMES FOR X-LARGE, XX-LARGE AND GIANT MACULAR HOLES

Materials and methods:

A retrospective study of surgical outcomes of full thickness macular holes of 550-800mc, 800-1000mc and >1000mc. Describing the surgery technique used to close de FTMH, Pre and post VA and BCVA, complications, tamponade, closure pattern, and a functional and structural correlation with SD oct images.

Results:

closure rate with different techniques, VA gain, Rate of complications per technique, functional and structural correlation with SD oct images.

Conclusions:

Currently, we have an arsenal of new techniques to close extra-large and giant macular holes, and it is important to know the results of a reference institution in Mexico in order to understand the prognosis, success rate, and complication rate.

Sources:

Rezende et al.

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