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A Comparative Test of Eyedrops Timolol 0.5% and Betaxolol 0.5% in the Reduction of Intraocular Pressure in Primary Open-Angle Glaucoma in Dr Soetomo Hospital, Surabaya

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Abstract

Significant intraocular pressure reduction in each group was found in week 1 and week 2, which was 7.4 mmHg in Betaxolol and 8.4 mmHg in Timolol 0.5%. Insignificant intraocular pressure reduction occurred in week 1 - 2, 0.1 mmHg in Timolol and 0.4 mmHg in Betaxolol. Comparative test on the reduction of intraocular pressure in two groups, both in premedication pressure reduction until week 1 and week 2, revealed no significance. Comparative test on intraocular pressure change between both groups also revealed no significance.

Keyword : Timolol, Betaxolol, intraocular, pressure, primary, open-angle, glaucoma, Dr, Soetomo, Hospital,

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