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**Sulfonamide skin hypersensitivity as adverse effect of open angle glaucoma treatment**

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We present a case report of skin hypersensitivity located on exposed to sun areas on a 82 years woman under open glaucoma treatment with dorzolamide (sulfonamide) and timolol on eye drops. The interest lies in that despite low doses of dorzolamide every day, the chronic use of this drug can cause adverse effects as skin hypersensitivity. Clinically manifest as intense facial hiperemia with local temperature increase. We also appreciate neck and cleavage congestion. It is used clinical diagnosis in this cases. Treatment consist of retire the drug and use topical corticoesteroid on skin lesions. We also take advantage of this case report to make a bibliographic review that summarize epidemiology, clinical behavior, diagnostic methods and so skin hypersensitivity treatment due to drugs.