

Dry eye

The [geniculate ganglion](#) (“external genu”) is located within the [temporal bone](#). The first branch from the ganglion is the [greater superficial petrosal nerve](#) (GSPN) which passes to the [pterygopalatine ganglion](#) and innervates the nasal and palatine mucosa and the [lacrimal gland](#) of the eye; lesions proximal to this point produce a dry eye.

A large, community-based study showed a strong association between poor sleep quality and increased severity of dry eye, suggesting that preventing either one of the discomforts might alleviate the other ¹⁾.

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