Colobomatous Microphthalmia

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Clinical Image

Anophtalmia and microphalmia are rare malformations, their incidence is estimated at 0.2 per 10,000 births. Microptalmia is defined by an eyeball of reduced size. Our work illustrates the case of a 13-year-old patient with isolated unilateral colobomatous microphthalmitis. The patient is from a consanguineous marriage that has had unilateral microphthalmia since birth. Ophthalmic examination allows a precise examination to guide other explorations. Genetic counseling is systematic [1,2] (Figures 1 and 2).

Figure 1: Microphthalmia of the left eye.

Figure 2: Retinophotography showing chorio-retinal coloboma.

References