

Hyperopia

farsightedness
cant focus on far objects

Myopia

nearsightedness
can see clear on far objects
cant focus on near targets

Grauer Star = cataract

Trübung der Augen, man kann eine grauer Färbung hinter der Pupille erkennen

—> Trübung im zentralen Bereich der linse, sehr blendunempfindlich, reduzierte kontrastwarnehmen, Verlust der Sehschärfe

—> gelegentliche Doppel bilder, ggf Verlust von räumlichem sehen,

—> selten Verbesserung der sehfähigkeit im Nahbereich

Diabetic retinopathy

no early warnings, rapid vision loss, vision can get better and worse during the day
—> black spots in the view

Retinitis pigmentosa

tunnel view and can cause blindness
can cause night blindness

degeneration

less vision in the center

Hypertensive retinopathy

keine visuelle Symptoms

comes from diabetic

Retinopathy

causes blindness
can come from diabetic aswell

Retinopathy of prematurity

ROP can be mild and may resolve spontaneously, but it may lead to [blindness](#) in serious cases

Esotropia

one eye is turned inward
crossed eyed appearance
constantly or present

Exotropia

one eye is turned outward
crossed eyed appearance
constantly or present

Anisometropia

one eye can be nearsighted and the other farsighted

Retinal haemorrhage

light sensitive