



THE COLLEGE OF
OPTOMETRISTS

Stage Two

Overarching case scenario 71

AGE AND GENDER Male Aged 5 years

ETHNIC BACKGROUND Caucasian

PRESENTING SYMPTOMS AND HISTORY First eye exam. Failed school eye test. Parents have not noticed any problems. Tyler is doing well at school and has attained all his goals with health visitor assessments.

GENERAL HEALTH AND MEDICATION Good, no medication.

POH/FOH none Birth history – normal. Full term, C-Section due to breech position.

VISION Snellen single line R 6/9 L6/36

REFRACTION pre-cyclo retinoscopy R+1.50 DS L+4.00DS

cycloplegic refraction (Cyclopentolate 1% R&L) R +2.50/-0.50 x 170 L +6.50DS

VA Distance pre-cyclo R6/7.5 L6/36 (Snellen single line)

Near not measured

ACCOMMODATION not attempted

BINOCULAR STATUS Distance and Near cover test - no movement seen

MOTILITY Both eyes follow in all directions of gaze.

CONVERGENCE both eyes follow to nose

PUPIL REACTIONS Direct and consensual reflexes seen

FUNDUS EXAMINATION Media clear; discs, maculae and fundi healthy.

EXTERNAL EYE EXAMINATION normal