

Biology

Genetic risk factors

Environmental risk factors

Endocrine anomalies

Cortical anomalies

Thalamic anomalies

Cerebellar anomalies

Cognition

Poor phonological awareness

Auditory impairment

Visual impairment

Poor phoneme representations

Motor impairment

Attention impairment

Poor phoneme to grapheme mappings

Slow lexical retrieval

Memory impairment

Behaviour

Poor reading

Impaired speech perception

Poor performance on psychophysical tasks

Poor performance on phonological tasks

Slow automatic naming

Poor motor skills