

Lexplore — AI Eye-Tracking Reading-Risk Screening, Tested Against Independent Scrutiny

Digital Inclusion · Good practice · Sweden

Quality score: 76/100

Evidence strength: Strong

Summary

AI eye-tracking flags children's reading risk in minutes, screening 40,000+ pupils across Sweden, the UK and the US. The vendor claims 95–97% accuracy; the only fully independent academic test (29 pupils, 2026) found real reading-time differences but explicitly declined to validate

Key dimensions

Dimension	Score
Innovation level	4/5
Sustainability (ongoing)	1/1
Evaluation evidence	0/1
Demonstrated reach	1/1
Documented learning	1/1

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-24

[Karolinska Institutet / Lexplore AB](#) — accessed 2026-09-24

[Lexplore: research behind the assessment](#) — accessed 2026-09-24

[Karolinska Institutet: Tracking the risk for dyslexia in children](#) — accessed 2026-09-24

[Frontiers in Education: independent validation study \(2026\)](#) — accessed 2026-09-24

[HundrED innovation profile](#) — accessed 2026-09-24

Cite this — Evidoria. *Lexplore — AI Eye-Tracking Reading-Risk Screening, Tested Against Independent Scrutiny*. Persistent ID: 451e5a84-dcbd-4295-a3eb-01a8c5ed90fa.