Supplementary Appendix 2. Predefined long-term outcome lexicon (108 entries, 95 unique terms after merging of variant forms)

Entries were matched, after lower-casing and whitespace trimming, against the merged author keyword (DE) and Keywords Plus (ID) field of each dataset. Matching was exact at the entry level. The lexicon content was fixed before analysis; variant forms were merged subsequently.

For the final analysis, entries differing only in spelling, abbreviation, or singular/plural form (e.g., OCT and optical coherence tomography; behavior and behaviour) were merged, yielding 95 unique terms.

Domain 1 - Visual and refractive outcomes (31 entries, 26 terms after merging)

visual acuity; visual-acuity; acuity; grating acuity; myopia; high myopia; refractive error; refractive-error; refraction; refractive; astigmatism; anisometropia; strabismus; amblyopia; visual function; visual-function; visual impairment; blindness; childhood blindness; contrast sensitivity; emmetropization; axial length; axial-length; nystagmus; visual outcomes; visual outcome; vision; low-grade myopia; biometry; ocular biometry; visual development

Domain 2 - Structural retinal and macular sequelae (31 entries, 27 terms after merging)

macula; macular; foveal; fovea; foveal hypoplasia; foveal development; macular edema; macular-edema; cystoid macular edema; macular ectopia; macular fold; macular development; retinal detachment; retinal detachments; retinal fold; retinal thickness; choroidal thickness; choroid; optical coherence tomography; oct; octa; spectral-domain optical coherence tomography; optical coherence tomography angiography; persistent avascular retina; avascular retina; peripheral retina; retinal nerve fiber layer; retinal structure; dragged disc; tractional retinal detachment; foveal avascular zone

Domain 3 - Late post-treatment complications (20 entries, 18 terms after merging)

reactivation; recurrence; recurrences; late-onset; sequelae; complications; complication; cataract; glaucoma; vitreous hemorrhage; exudative retinal detachment; retreatment; retinal break; angle-closure glaucoma; anterior segment; regressed retinopathy; late complications; follow-up; long-term follow-up; rhegmatogenous retinal detachment

Domain 4 - Neurodevelopmental and quality-of-life outcomes (26 entries, 24 terms after merging)

neurodevelopment; neurodevelopmental outcome; neurodevelopmental outcomes; neurodevelopmental impairment; cognitive; cognition; motor; psychomotor; cerebral palsy; developmental delay; developmental outcome; bayley; intelligence; iq; quality of life; language; behavior; behaviour; autism; school-age; adolescence; adulthood; young adults; neurologic outcome; visual-motor integration; brain