

Supplementary Material

Disease-Modifying Therapies in Spinal Muscular Atrophy: Neurodevelopmental and Behavioural Outcomes in the Treatment Era

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Supplementary Table S1. PubMed search strategy

Database: PubMed

Date of search: 11 December 2025

Search terms:

(spinal muscular atrophy[MeSH Terms] OR spinal muscular atrophy[tiab]) AND
(neurodevelopment*[tiab] OR developmental delay[tiab] OR developmental
disorder*[tiab] OR
development*[tiab] OR "developmental outcome"[tiab] OR milestone*[tiab] OR
cognitive[tiab] OR cognition[tiab] OR neurocognitive*[tiab] OR intelligence[tiab] OR
IQ[tiab] OR
behavio*[tiab] OR "behavioral disorder"[tiab] OR "behavioral problems"[tiab] OR
autism[tiab] OR
autistic[tiab] OR "autism spectrum"[tiab] OR ASD[tiab] OR ADHD[tiab] OR "attention
deficit"[tiab])

Number of records identified: 1,774