**Supplemental Digital Content 1;** Methods

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| **Search strategy (PubMed-version)** |
| (("twin-twin transfusion syndrome"[tw] OR "twin to twin transfusion syndrome"[tw] OR "twin transfusion syndrome"[tw] OR "TTTS"[tw] OR "Fetofetal Transfusion"[Mesh] OR "fetofetal transfusion"[tw] OR "twin transfusion"[tw] OR "twin transfusions"[tw]) AND ("fetoscopic laser surgery"[tw] OR "fetoscopic laser"[tw] OR (("Fetoscopy"[mesh] OR "Fetoscopes"[mesh] OR fetoscop\*[tw] OR foetoscop\*[tw] OR amnioscop\*[tw] OR embryoscop\*[tw]) AND ("Laser Therapy"[Mesh] OR "Lasers"[mesh] OR laser\*[tw])) OR "Laser Therapy"[mesh] OR "laser therapy"[tw] OR "laser surgery"[tw] OR "laser coagulation"[tw] OR "Lasers"[mesh] OR laser\*[tw]) AND ("Neurodevelopmental Disorders"[Mesh] OR "neurodevelopmental disorders"[tw] OR "neurodevelopmental disorder"[tw] OR neurodevelop\*[tw] OR neuro-develop\*[tw] OR "Human Development"[Mesh] OR "Human Development"[tw] OR "Adolescent Development"[tw] OR "Child Development"[tw] OR "Language Development"[tw] OR "Child Language"[tw] OR "Cognition"[Mesh] OR "cognition"[tw] OR "cognitive"[tw] OR "Cognition Disorders"[Mesh] OR "motor development"[tw] OR "Motor Skills"[Mesh] OR "Motor Skills"[tw] OR "Motor Skill"[tw] OR "Motor Performance"[tw] OR "neurological outcome"[tw] OR "neurological outcomes"[tw] OR "neurologic outcome"[tw] OR "neurologic outcomes"[tw] OR "Cerebral Palsy"[Mesh] OR "Cerebral Palsy"[tw] OR bayley\*[tw] OR "BSID"[tw] OR "ages and stages"[tw] OR "ASQ"[tw] OR "Surveys and Questionnaires"[mesh:noexp] OR "Patient Health Questionnaire"[Mesh] OR questionnair\*[tw] OR "scale"[tw] OR "scales"[tw] OR "Neuropsychological Tests"[mesh] OR "Motor Activity"[mesh] OR "long-term morbidity"[tw] OR "Neurobehavioral Manifestations"[Mesh] OR "Neurobehavioral Manifestations"[tw] OR "Neurobehavioral Manifestation"[tw] OR Neurobehav\*[tw] OR neuro-behav\*[tw])) |