

# Motor Development and Early Predictors of Psychomotor Outcomes in Preterm and Term Infants Assessed by MOS-R and Caregiver Questionnaire at 18 and 36 Months

NCT07296003

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| <b>Status</b>     | RECRUITING         |
| <b>Sponsor</b>    | Masaryk University |
| <b>Enrollment</b> | 60 participants    |

## Key Eligibility Criteria

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### Inclusion (4)

- The child was born either preterm or full-term. Both groups are included in the study.
- The child completed a video recording of early movements during routine check-ups in the first months of life.
- The parents or legal guardians agree to participate and give informed consent.
- The child will be available for follow-up at around 18-36 months of age, when parents will complete a developmental questionnaire.

### Exclusion (4)

- There is no usable video recording of the child's early spontaneous movements from the neonatal or early infant period.
- The child has a diagnosed medical condition that makes movement assessment impossible (for example, severe congenital anomalies or conditions preventing typical movement).
- Parents do not wish to participate or withdraw their consent.
- The child is not available for follow-up, meaning that the developmental questionnaire at 18-36 months cannot be completed.

## Locations (3 total)

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Nemocnice Pardubického kraje, a.s., Pardubice, Czechia, Czechia

Lentilka - integrated kindergarden and rehabilitation center, Pardubice, eská Republika, Czechia

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