

LEAP-CP (LEARNING THROUGH EVERYDAY ACTIVITIES WITH PARENTS FOR INFANTS WITH HIGH RISK OF CEREBRAL PALSY)

The LEAP-CP (Learning through Everyday Activities with Parents for Infants with High Risk of Cerebral Palsy) project, implemented by Asha Bhavan Centre and funded by ADL, Switzerland, focuses on early detection and intervention for infants at high risk of cerebral palsy in rural West Bengal. Using an evidence-based, community-delivered model, trained disability workers and parents collaborate to enhance children's developmental outcomes through home-based sessions, caregiver education, and environmental enrichment.



Over 3.5 years, the program screened **1,613** infants, identifying **241** children with cerebral palsy and conducting more than **6,700** home visits. As a result, **53** children learned to walk, **34** to sit, and **65** to eat properly. The LEAP-CP model, globally recognized and published in leading journals such as the British Medical Journal, American Academy of Pediatrics, and Developmental Medicine and Child Neurology, demonstrates measurable impact.

The program continues to meet the ongoing need for early intervention, providing essential rehabilitation support to marginalized communities and promoting sustainable progress for children and families affected by cerebral palsy.

PUBLICATIONS



<https://bmjopen.bmj.com/content/8/6/e021186>



<https://publications.aap.org/pediatrics/article/133/4/e2023063854/196921/Efficacy-of-Early-Intervention-for-Infants>



<https://onlinelibrary.wiley.com/doi/10.1111/dmcn.16351>

