



International Lipid-Based Nutrient Supplements (iLiNS) Project

Protocols

The iLiNS Project developed research protocols for acceptability studies, efficacy trials, and socio-economic studies. Links to the protocols for all efficacy trials are available below. Descriptions of several Project sub-studies are also available below. We also provide a two-page description of our approach to assessment of infant motor, cognitive, and socio-emotional development in each study site.

Protocols for acceptability studies and efficacy trials are all registered at clinicaltrials.gov, a website maintained by the U. S. National Institutes of Health. Links to protocols at clinicaltrials.gov follow.

Acceptability studies

- **Burkina Faso (iLiNS-ACCEPT-B)**
[Acceptability of Zinc-fortified Lipid-based Nutrient Supplements](#)
- **Ghana (iLiNS-ACCEPT-G)**
[Acceptability of Lipid-Based Nutrient Supplements \(LNS\) for Women and Infants](#)
- **Malawi (iLiNS-ACCEPT-M)**
[Trial on the Acceptability of Modified Lipid-Based Nutrient Supplements Among Malawian Infants](#)

Efficacy trials

- **Burkina Faso (iLiNS-ZINC)**
[Optimal Amount of Zinc to Include in a Lipid-based Nutrient Supplement \(LNS\)](#)
- **Ghana (iLiNS-DYAD-G)**
[Efficacy of Lipid-Based Nutrient Supplements \(LNS\) for Pregnant and Lactating Women and Their Infants](#)
- **Malawi (iLiNS-DOSE)**
[Prevention of Linear Growth Failure in Infants and Young Children With Lipid-based Nutrient Supplements \(iLiNS-DOSE\)](#)
- **Malawi (iLiNS-DYAD-M)**
[Supplementing Maternal and Infant Diet With High-energy, Micronutrient Fortified Lipid-based Nutrient Supplements \(LNS\) \(iLiNS-DYAD-M\)](#)

Assessment of infant development

- **The effect of various formulations of lipid-based nutrient supplements (LNS) on motor, cognitive, and socio-emotional development at age 18 months in Malawi, Ghana, and Burkina**

Faso.

[Download a two-page description of our assessment approach here.](#)