



## Child Growth and Development Path-to-Scale Research Agenda

September 2020

## Path-to-Scale Research at IPA

Innovations for Poverty Action's Path-to-Scale Research (PSR) Program works to accelerate the process of moving evidence-based interventions from proof-of-concept to scalable and adaptable programs and policies, in contrast to innovation research that explores brand new ideas for solving development problems, path-to-acule research begins with evidence-based approaches that have airea dy shown promise in rigorous impact evaluations. Path-to-scale research builds on these promising approaches by creating evidence on when, where, and why an approach is expected to work, and identifying ways to optimize program design and implementation at scale. Path-to-scale research supports policy-make efforts to identify and incorporate the most effective interventions into programs and policies, resulting in better health outcomes, improved livelihoods, and less poverty.

## Child Growth and Development (Stunting) Initiative

Sturning, 1 or being too short for one's age, is a warning signal that a child is at risk of failing to reach their full potential. Sturning predicts poor's chool achievement and progress, lower cognition, reduced earnings, and a higher probability of sving in poverty. It also increases the risk of death from infectious diseases in childhood. Sturting is a standard measure of chronic mainutrition, but poor nutrition and feeding, inadequate care, and repeated infections can also cause growth fathering. Increases in poverty, disruptions to food and agricultural systems, and reduced access to health services, challenges predating but also exacerbated by the current COVID-19 pandemic, create conditions that make children vulnerable to sturning. <sup>2</sup>

In December 2019, the PSR team reviewed evidence on stunting reduction interventions and held a workshop with academic and practitioner experts to identify promising evidence-based approaches (EBAs) and explore research questions to address evidence gaps. These prioritized EBAs include small-quantity lipid-based nutrient supplements (SQ-LNS) and animal source foods to complement infant diets, cash transfers with behavior change communication (BCC) programs, and home-based growth monitoring.

The PSR team has consolidated research agendas around four prioritized evidence-based interventions, working closely with stakeholdes; throughout the process, and is currently seeking implementation and research partnerships for SQ-LNS, cash transfers combined with BCC, and animals ource foods. The PSR team is targeting its research to countries and

1

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This document covers the research agenda of the PSR Program's Child Development and Growth (Stunting) Initiative. <u>Learn more here</u>.



September 01, 2020