

Piloting HealthySteps: Implementation, Evaluation and Exploration of Policy to Support Sustainability

Statement of Problem

The family environment in which a child develops critically influences their health and well-being from birth to age 3. As pediatric primary care medical homes are a family's most frequent point of contact with the health care system during the first years of life, they are uniquely positioned to identify family needs and offer or connect individuals to family-based interventions to support child development and <u>caregiver well-being</u>. Two-generational strategies, also referred to as dyadic care models, have been proven <u>effective</u> for supporting both the preventative and acute needs of children during infancy and early childhood.

One such dyadic care model is HealthySteps, which leverages the pediatric primary care setting to support healthy early childhood development and positive parenting. Within the model, a child and family development professional, known as a HealthySteps specialist, connects with families as part of the primary care team during pediatric well-child visits for patients ages 0 to 3. The HealthySteps specialist offers screening and support for common and complex parenting challenges, such as feeding, attachment, behavior, sleep, maternal depression, and adapting to life with a baby or young child. Trained specialists also provide guidance, referrals, care coordination and home visits for families who need them.

While there is <u>evidence</u> to support the implementation and scaling of family-oriented prevention services in early childhood and dyadic care models, including behavioral health care models like HealthySteps, this project will grow the evidence base for the model and include advocacy efforts specific to our local and state landscape to support program sustainability. There is currently no evidence on the implementation and effectiveness of HealthySteps in the Philadelphia community, and current local and state health care payment structures do not allow for sustainable funding requiring innovative or strategic partnerships.

Description

Piloting HealthySteps: Implementation, Evaluation and Exploration of Policy to Support Sustainability

Image



HealthySteps is a dyadic care model which leverages the pediatric primary care setting to support healthy early childhood development and effective parenting.

Image



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While there is evidence to support the implementation and scaling of family-oriented prevention services in early childhood and dyadic care models, this project will grow the evidence base for the HealthySteps model and include advocacy efforts specific to our local and state landscape to support program sustainability.

Over the next three years, a collaborative team—with members from PolicyLab, the Department of Child and Adolescent Psychiatry and Behavioral Sciences (DCAPBS) and CHOP Primary Care—will lead a pilot to implement and evaluate HealthySteps at Cobbs Creek Primary Care in West Philadelphia. Evaluations of HealthySteps to date have shown a wide range of key positive outcomes in child health, parenting knowledge and practices, family health and well-being, and with practices and providers. Our team will lead a hybrid implementation-evaluation design coupling strong quantitative and qualitative methodologies to understand the local context for successful implementation and outcomes related to provider and patient receptivity and satisfaction, child health and development, parenting knowledge and practices, and family health and well-being.

Building off these findings, we will leverage policy and communication efforts and expertise to inform and advance reimbursement and payment innovation to support the delivery of dyadic, integrated, family-centered care within and beyond the primary care setting.

Piloting HealthySteps will bring much needed services and supports to the West Philadelphia community, and the evaluation will support a robust assessment of proof of concept, quality improvement and effectiveness. The project will also explore and make the <u>case</u> for financing mechanisms to scale and sustain the model.

Next Steps

The HealthySteps pilot launched at CHOP's Cobbs Creek Primary Care site in June 2023 and the team is collecting data to inform future implementation. With the overarching goal of promoting equity in early childhood development among children in the West Philadelphia community, this pilot will support early identification of unmet behavioral health needs, improved service accessibility and sustainability, and enhanced family support through pediatric primary care as a trusted community resource. Specifically, over the next three years, we aim to:

- Apply implementation science methodology to pilot HealthySteps at Children's Hospital of Philadelphia's Cobbs Creek Primary Care site
- Use a hybrid evaluation design to assess implementation and generate an understanding of the local context impacting feasibility, acceptability, quality, and replicability of outcomes related to provider and patient receptivity engagement and satisfaction, child health and development, parenting knowledge and practices, and family health and well-being
- Engage key national, state, and local stakeholders and policymakers to understand the opportunities and barriers to payment innovation, make the case for reform and, ultimately, identify sustainable funding pathways for HealthySteps in Pennsylvania
- Publish findings, recommendations, and best practices for broad dissemination among relevant stakeholders and publications

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Related Tools & Publications

 Caring for the Caregiver: Addressing the Mental Health Needs of Teen Parents Blog Post Nov 05, 2019

 Addressing the Mental Health Needs of Parenting Teens Issue Briefs Nov 2020

 Addressing Postpartum Depression in Pediatric Settings Policy Briefs
Jul 2021

 Sustaining HealthySteps: States' Approaches to Financing an Evidence-based Model for Healthy Early Childhood Development Tools and Memos
Jul 2024

Breaking Down Silos: Developing Effective Coordination of Early Childhood Development Resources and Systems
Blog Post
Nov 14, 2024