## **Infant Mortality and Home Visit Programs**

We have begun to identify researcher-oriented professionals who have expertise in the following areas:

- 1. Comparing different types of home visitors within programs
- 2. Outcomes and costs of home visit programs
- 3. Impact of these programs on infant mortality and child health

## **Main Points**

- 1. Programs typically utilize community-based visitors, non-medical visitors- like social workers, or medical visitors like nurses in home visit programs. <u>Educated professionals, medical or non-medical, seem to be the most effective.</u> However, the outcomes for educated professionals is not significantly different than community-based visitors with quality training. Additionally, <u>community-based visitors are more cost effective.</u>
- 2. The majority of quality programs have a positive impact on both infant and maternal health outcomes. Some programs have improved family functioning and family self-sufficiency. Programs typically cost between \$2,000 and \$14,000 per family. This equates to a combined federal and state savings of between \$22,000 and \$34,000 per family over an 18 year period. The majority if these savings would come from a drop in Medicaid-related costs.
- 3. <u>Most programs have a positive impact on infant health and subsequently on infant mortality</u>. One promising program, Nurse Family Partnership, has shown to decrease infant mortality by 48%. It is important to remember that <u>prevention is key</u>, and that preventing <u>preterm birth and promoting healthy pregnancies</u> will consequently decrease infant mortality. Additionally, programs seem to work to <u>decrease parental maltreatment and improve infant health</u>, therefore further decreasing infant mortality.

## **RPC Network Experts**

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\*We are currently in the process of recruiting even more experts both in and outside of our network.\*

## **Key Resources**

A summary of <u>home visit effectiveness</u> can be found <u>here</u>.

This <u>resource</u> includes information regarding a variety of different home visit programs.

This <u>article</u> discusses the evidence regarding home visiting programs for maternal & infant mortality.

This <u>brief</u> outlines the potential cost savings from home visit programs.

