

## **Authors**

Edward Miguel University of California, Berkeley Center for Effective Global Action (CEGA)

Gustavo Bobonis University of Toronto

Charu Puri Sharma Pratham

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## Anemia and School Participation

Gustavo J. Bobonis

Edward Miguel

Charu Puri-Sharma

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Abstract: Anemia is among the most widespread health problems for children in developing countries. This paper evaluates the impact of a randomized health intervention delivering iron supplementation and deworming drugs to Indian preschool children. At baseline 69 percent were anemic and 30 percent had intestinal worm infections. Weight increased among assisted children, and preschool participation rates rose by 5.8 percentage points, reducing absenteeism by one fifth. Gains were especially pronounced for those most likely to be anemic at baseline. Results contribute to a growing view that school-based health programs are an effective way of promoting school attendance in less developed countries.

JEL Classification: C93, 112, 120, O15

Gastaro J. Bobonis is Assistant Professor of Economics at University of Toronto. Edward Miggel is Associate Professor of Economics at University of California, Berkelty and an NIBER Earthy sessorch feitive. Chara Pari-Sharma in a Discontine for the Nitramaps Halah Framadation. They wish to thank Harard Addensas, Sinon Brooker, Rick Blannichek, Chang. Tai Bisich, Matthew Jakov, Dovid Loe, Steven Levit, Michael Keener, and an assoymous seferee for helpful comments, and Brakmini Banerji, Jamail Dossi, Nanista Gapta, Banlika byenger, Shani Nig, Vichal Seghal, Monico Saghal, and the Purtham Infraction Intintive and Nitramoya Banlih Foundation Intel stuff and management, for their generatives support the transgluour. We are guard to 10.GCl Bank for Inndiag. Miggel acknowledges funding from the World Bank and the U.C. Berkeley Center for Health Rosearch, Committee on Research, and Hellimon Final. Al errors remain our even. The data used in this article can be obtained beginning January 2007 from Gastaro J. Bobonio, gastaron bebonio@rarconte.ca.

Contacts: G. Bobonis (convopouding author), Dipartment of Economics, University of Torona, 150 St. George St., Toronas, Omnain, Canada MSS 3071; phase 1-416-946-5209, for 1-416-978-6713, gastern-bobonist success as a. E. Migant, Dipartment of Economics, Chiteveniy of California, Bothely and NSBN; <a href="majority-size-partment-of-economics, Chiteveniy of California, Bothely and NSBN; <a href="majority-size-partment-of-economics, Chiteveniy of California, Bothely and NSBN; <a href="majority-size-partment-of-economics, Chiteveniy of California, Bothely and NSBN; <a href="majority-size-partment-of-economics">majority-size-partment-of-economics</a>. On the California of California (California) (Califo

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