

Annex 22B. Median Significant Effect Sizes on Education Outcomes

Supplemental material for: Plaut, D., M. Thomas, T. Hill, J. Worthington, M. Fernandes, and N. Burnett. 2017. "Getting to Education Outcomes: Reviewing Evidence from Health and Education Interventions." In *Disease Control Priorities* (third edition), Volume 8, *Child and Adolescent Health and Development*, edited by D.A.P Bundy, N. de Silva, S. Horton, D.T. Jamison, and G.C Patton. Washington DC: World Bank.

Intervention Types			Access to Schooling				Learning Outcomes		
			Enrollment	Attendance	Drop Out	Progression	Math	Language	Global
Incentive Based Interventions	Cost Reduction Interventions	CCTs	0.217* (16)	0.198* (8)	0.111* (4)	0.165* (4)	-0.018 (2)	-0.029 (1)	0.054 (3)
		School Fees	0.019 (2)	0.63* (1)			0.133* (1)		
		Infrastructure	0.403* (4)	0.377* (3)	0.419 (2)	0.201 (1)	0.505* (2)	0.383* (2)	
		Information Based Interventions	0.031 (2)	-0.103 (3)	-0.007 (2)		0.402 (2)	0.048* (2)	0.031 (2)
Health Interventions	School Feeding		0.236* (4)	0.263* (4)		0.69* (1)	0.401(1)	0.19* (2)	0.02 (1)
	Nutrition		0.04* (1)	0.267* (2)	0.33 (1)		0.65* (2)	0.66* (2)	
	Malaria Prevention			0.59* (1)	0.24* (1)	0.38* (1)	0.62*(1)	0.56* (1)	
	Deworming		0.29 (1)	0.09 (1)			0.04 (1)	0.02 (1)	-0.03 (1)
Instructional Interventions	Teacher Resources		0.233* (2)	0.090* (4)	0.090* (3)		0.292* (5)	0.284* (5)	-0.016 (3)
	Materials			0.047 (8)	0.216 (2)	0.000 (1)	0.160* (10)	0.204 (9)	0.112 (2)
	School Based Management		0.082 (3)	-0.024 (3)	0.0237 (3)	0.058* (3)	0.227* (3)	0.118 (2)	0.195* (1)

Source: Krishnaratne, S., H. White, and E. Carpenter. 2013. "Quality Education for All Children? What Works in Education in Developing Countries." Working Paper 20, International Initiative for Impact Evaluation (3ie), London.

Note: Health interventions disaggregated into the four categories shown above.