



3ie-funded research in peer reviewed publications:

Impact evaluations:

Bai, Y., Mo, D., Zhang, L., Boswell, M. and Rozelle, S., 2016. The impact of integrating ICT with teaching: Evidence from a randomized controlled trial in rural schools in China. *Computers & Education*, 96, pp.1-14.

Bazant, E., Mahler, H., Machaku, M., Lemwayi, R., Kulindwa, Y., Lija, J.G., Mpura, B., Ochola, D., Sarkar, S., Williams, E. and Plotkin, M., 2016. A randomized evaluation of a demand creation lottery for voluntary medical male circumcision among adults in Tanzania. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 72, pp.S285-S292.

Evens, E., Lanham, M., Murray, K., Rao, S., Agot, K., Omanga, E. and Thirumurthy, H., 2016. Use of economic compensation to increase demand for voluntary medical male circumcision in Kenya: qualitative interviews with male participants in a randomized controlled trial and their partners. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 72, pp.S316-S320.

Guiteras, R.P., Levine, D.I., Luby, S.P., Polley, T.H., Khatun-e-Jannat, K. and Unicomb, L., 2016. Disgust, shame, and soapy water: tests of novel interventions to promote safe water and hygiene. *Journal of the Association of Environmental and Resource Economists*, 3(2), pp.321-359.

Hershaw, R.B., Gannett, K., Merrill, J., Kaufman, E.B., Barkley, C., DeCelles, J. and Harrison, A., 2015. Using soccer to build confidence and increase HCT uptake among adolescent girls: a mixed-methods study of an HIV prevention programme in South Africa. *Sport in society*, 18(8), pp.1009-1022.

Kaufman, Z.A., DeCelles, J., Bhauti, K., Hershaw, R.B., Weiss, H.A., Chaibva, C., Moyo, N., Mantula, F., Hatzold, K. and Ross, D.A., 2016. A Sport-Based Intervention to Increase Uptake of Voluntary Medical Male Circumcision Among Adolescent Male Students: Results From the MCUTS 2 Cluster-Randomized Trial in Bulawayo, Zimbabwe. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 72, pp.S297-S303.

Lai, F., Zhang, L., Bai, Y., Liu, C., Shi, Y., Chang, F. and Rozelle, S., 2016. More is not always better: evidence from a randomised experiment of computer-assisted learning in rural minority schools in Qinghai. *Journal of Development Effectiveness*, 8(4), pp.449-472.

Leiby, K., Connor, A., Tsague, L., Sapele, C., Kaonga, A., Kakaire, J. and Wang, P., 2016. The impact of SMS-based interventions on VMMC uptake in Lusaka Province, Zambia: a randomized controlled trial. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 72, pp.S269-S277.

Lu, M., Cui, M., Shi, Y., Chang, F., Mo, D., Rozelle, S. and Johnson, N., 2016. Who drops out from primary schools in China? Evidence from minority-concentrated rural areas. *Asia Pacific Education Review*, 17(2), pp.235-252.

Mohammed, S., Glennerster, R. and Khan, A.J., 2016. Impact of a Daily SMS Medication Reminder System on Tuberculosis Treatment Outcomes: A Randomized Controlled Trial. *PloS one*, 11(11), p.e0162944.

- Muñoz, K., Kibbe, K., Preston, E., Caballero, A., Nelson, L., White, K. and Twohig, M., 2016. Paediatric hearing aid management: a demonstration project for using virtual visits to enhance parent support. *International Journal of Audiology*, pp.1-8.
- Semeere, A.S., Castelnuovo, B., Bbaale, D., Kiragga, A.N., Kigozi, J., Muganzi, A.M., Coutinho, A.G. and Kambugu, A., 2016. Innovative Demand Creation for Voluntary Medical Male Circumcision Targeting a High Impact Male Population: A Pilot Study Engaging Pregnant Women at Antenatal Clinics in Kampala, Uganda. *J Acquir Immune Defic Syndr*, 72(suppl 4), pp.S278-S284.
- Thirumurthy, H., Masters, S.H., Rao, S., Murray, K., Prasad, R., Zivin, J.G., Omanga, E. and Agot, K., 2016. The effects of providing fixed compensation and lottery-based rewards on uptake of medical male circumcision in Kenya: a randomized trial. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 72, pp.S309-S315.
- Wilson, N., Frade, S., Rech, D. and Friedman, W., 2016. Advertising for demand creation for voluntary medical male circumcision. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 72, pp.S293-S296.
- Zanolini, A., Bolton, C., Lyabola, L.L., Phiri, G., Samona, A., Kaonga, A. and Thirumurthy, H., 2016. Feasibility and effectiveness of a peer referral incentive intervention to promote male circumcision uptake in Zambia. *JAIDS Journal of Acquired Immune Deficiency Syndromes*, 72, pp.S262-S268.
- Bazzi, S., Sumarto, S. and Suryahadi, A., 2015. It's all in the timing: Cash transfers and consumption smoothing in a developing country. *Journal of Economic Behavior & Organization*, 119, pp.267-288.
- Lai, F., Luo, R., Zhang, L., Huang, X. and Rozelle, S., 2015. Does computer-assisted learning improve learning outcomes? Evidence from a randomized experiment in migrant schools in Beijing. *Economics of Education Review*, 47, pp.34-48.
- Liu, C., Luo, R., Yi, H., Zhang, L., Li, S., Bai, Y., Medina, A., Rozelle, S., Smith, S., Wang, G. and Wang, J., 2015. Soil-transmitted helminths in southwestern China: a cross-sectional study of links to cognitive ability, nutrition, and school performance among children. *PLoS Negl Trop Dis*, 9(6), p.e0003877.
- Mathanga, D.P., Halliday, K.E., Jawati, M., Verney, A., Bauleni, A., Sande, J., Ali, D., Jones, R., Witek-McManus, S., Roschnik, N. and Brooker, S.J., 2015. The high burden of malaria in primary school children in southern Malawi. *The American journal of tropical medicine and hygiene*, 93(4), pp.779-789.
- Muñoz, K., Luzuriaga, E., Callow-Heusser, C., Ortiz, E. and White, K., 2015. Evaluation of a hearing screening questionnaire for use with Ecuadorian school-aged children. *International journal of audiology*, 54(9), pp.587-592.
- Witek-McManus, S., Mathanga, D.P., Verney, A., Mtali, A., Ali, D., Sande, J., Mwenda, R., Ndau, S., Mazinga, C., Phondiwa, E. and Chimuna, T., 2015. Design, implementation and evaluation of a training programme for school teachers in the use of malaria rapid diagnostic tests as part of a basic first aid kit in southern Malawi. *BMC public health*, 15(1), p.904.
- Zhou, C., Sylvia, S., Zhang, L., Luo, R., Yi, H., Liu, C., Shi, Y., Loyalka, P., Chu, J., Medina, A. and Rozelle, S., 2015. China's left-behind children: impact of parental migration on health, nutrition, and educational outcomes. *Health Affairs*, 34(11), pp.1964-1971.
- Ashraf, N., Bandiera, O. and Jack, B.K., 2014. No margin, no mission? A field experiment on incentives for public service delivery. *Journal of Public Economics*, 120, pp.1-17.

Attanasio, O.P., Fernández, C., Fitzsimons, E.O., Grantham-McGregor, S.M., Meghir, C. and Rubio-Codina, M., 2014. Using the infrastructure of a conditional cash transfer program to deliver a scalable integrated early child development program in Colombia: cluster randomized controlled trial. *BMJ*, 349, p.g5785.

Nankabirwa, J., Brooker, S.J., Clarke, S.E., Fernando, D., Gitonga, C.W., Schellenberg, D. and Greenwood, B., 2014. Malaria in school-age children in Africa: an increasingly important challenge. *Tropical Medicine & International Health*, 19(11), pp.1294-1309.

Kadiyala, S., Maluccio, J., Faust, E. and Rawat, R., 2013. The impact of food assistance on nutritional status and disease severity among HIV-positive, antiretroviral therapy ineligible, individuals in Uganda. *The FASEB Journal*, 27(1 Supplement), pp.844-5.

Gilligan, D.O., 2012. Biofortification, agricultural technology adoption, and nutrition policy: Some lessons and emerging challenges. *CESifo Economic Studies*, 58(2), pp.405-421.

Begum, S., Ahmed, M. and Sen, B., 2011. Do Water and Sanitation Interventions Reduce Childhood Diarrhoea? New Evidence from Bangladesh. *The Bangladesh Development Studies*, pp.1-30.

Khwaja, A.I., 2009. Can good projects succeed in bad communities?. *Journal of public Economics*, 93(7), pp.899-916.

Replication paper:

Duvendack, M., Palmer-Jones, R.W. and Reed, W.R., 2015. Replications in Economics: A progress report. *Econ Journal Watch*, 12(2), pp.164-191.

Systematic reviews:

Lawry, S., Samii, C., Hall, R., Leopold, A., Hornby, D. and Mtero, F., 2016. The impact of land property rights interventions on investment and agricultural productivity in developing countries: a systematic review. *Journal of Development Effectiveness*, pp.1-21.

Langer, L. and Stewart, R., 2014. What have we learned from the application of systematic review methodology in international development?—a thematic overview. *Journal of Development Effectiveness*, 6(3), pp.236-248.

Phillips, D., Waddington, H. and White, H., 2014. Better targeting of farmers as a channel for poverty reduction: A systematic review of farmer field schools targeting. *Development Studies Research. An Open Access Journal*, 1(1), pp.113-136.

Staff:

Djimeu, E.W. and Brown, A.N., 2016. **Strength of Evidence on Demand Creation for Voluntary Medical Male Circumcision From 7 Impact Evaluations in Southern and Eastern Africa.** *Journal of acquired immune deficiency syndromes* (1999), 72(Suppl 4), p.S321.

Djimeu, E.W. and Houndolo, D.G., 2016. **Power calculation for causal inference in social science: sample size and minimum detectable effect determination.** *Journal of Development Effectiveness*, 8(4), pp.508-527.

Heard, A.C. and Brown, A.N., 2016. **Public readiness for HIV self-testing in Kenya.** *AIDS care*, 28(12), pp.1528-1532.

Snilstveit, B., Vojtkova, M., Bhavsar, A., Stevenson, J. and Gaarder, M., 2016. **Evidence & Gap Maps: A tool for promoting evidence informed policy and strategic research agendas.** *Journal of Clinical Epidemiology*, 79, pp.120-129.

Uitto, J.I., Puri, J. and van den Berg, R.D., 2016. **Evaluating Climate Change Action for Sustainable Development.** Springer International Publishing