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> Education, HIV, and Early Fertility: Experimental Evidence from Kenya\*

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## Abstract

A seven-year randomized evaluation suggests education subsidies reduce adolescent girls' dropout, programey, and macriage but not sexually transmitted infection (STI). The government's HIV curriculum, which stresses abstinence until macriage, does not reduce programacy or STI. Both programs combined reduce STI more, but cut dropout and programcy less, than education subsidies alone. These results are inconsistent with a model of schooling and sexual behavior in which both programcy and STI are determined by one factor (unprotected see), but consistent with a two-factor model in which choices between committed and casual relationships also affect these entronses.

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## Education, HIV and Early Fertility: Experimental Evidence from Kenya

A seven-year randomized evaluation suggests education subsidies reduce adolescent girls' dropout, pregnancy, and marriage but not sexually transmitted infection (STI). The government's HIV curriculum, which stresses abstinence until marriage, does not reduce pregnancy or STI. Both programs combined reduce STI more, but cut dropout and pregnancy less, than education subsidies alone. These results are inconsistent with a model of schooling and sexual behavior in which both pregnancy and STI are determined by one factor (unprotected sex), but consistent with a two-factor model in which choices between

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