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Timeline

2018-2020

Study Status

Results

Study Type

Randomized Evaluation

Sample Size

1,200 individuals in 30 villages in Tanzania's Tanga region

Research Implemented by IPA

Yes

The Journal of Politics

The Effects of Independent Local Radio on Tanzanian Public Opinion: Evidence from a Planned Natural Experiment

--Manuscript Draft-

Question	Response
Additional Information:	
Alarimot	We describe a network experiment occasioned by anathrapt increase in the trans mission range of an independent Transaction and station whose broadcasts emphasise current affilias and gender equality, dome villages that formerly by outside the catchinest case of this most is strict nousil now moster. It will need by villages immained outside of exception range. Plants the change in torus mitter range in 2016, we conducted a baseline survey in both treated and substanted villages and found them to be similar in terms of prevailing social attitudes and political timesest. An excliding survey conducted of in 2000 shows that was purious in amount of moderated the new radio signal were substantially more likely to licen to the station, and their levels of political interest and showledge about dimensitic politics were significantly higher than their surveincests in villages where the signal could not exact. Affiliate change on a single glander business, however, was a spoudic.
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HIV Prevention and Treatment



Donald P. Green, PhD 10, Dylan W. Groves, MA1, and Constantine Manda, MA2

A Radio Drama's Effects on HIV **Attitudes and Policy Priorities:** A Field Experiment in Tanzania

Abstract
A growing body of evidence investigates how enterrainment education influences knowledge about HIV, stigma toward
drose with 1947, and opinness to disclosing one's HIV status. The present study shows that in addition to these effects,
mass media interventions may influence audiences' policy priorities, such as their demand the local ascess to HIV/AIDS
medical care. A condensed Q beauty services of a popular Swelchi radio divasus was presented on a rural Transtances as part
of a placebo-controlled experiment, clustered at the village level. A random sample comprising 1,300 participans were
interviewed at baseline and invited to attend a presentation of the radio divas, and 83% sates educated. Baseline respondents
were interviewed 2 weeks laster with a response rate of 95% is addition to increasing listeners' lesswelced and support
for disclosure of HIV assets, the radio dirams produced stable and statistically significant effects on listeners' preference for hypothetical candidates promising improved HIV/IAIDS treatment.

A large body of research investigates the effects of media and entratainment education("obstainment") on knowledge about HUV/ADS and signas toward those Eving with it (Bastryle et al., 2019; Bastrand, 2005; LeGrico et al., 2014; Phenoismer Tanga Region designed to test the effects of an entratainment official contrations are generally premised on one or both of the following propositions. Fine, changing individual for helify about the risks of HUV/ADS, the pathways of HUV transmission, end the effects of electrons nodece risky behaviors and presentes the adoption of effective treatments (Bagde et al., 2011; Molifiel Bastral, 1999; Vanghan et al., 2000; Nicoming et al., 2000). Second, robot effects of exposure to a condensed vursion of et al., 2014; ADS decreases the harried social entry of the effects of exposure to a condensed vursion of et al., 2014; ADS decreases the harried social entry of the effects of exposure to a condensed vursion of each of the effects of exposure to a condensed vursion of et al., 2014; ADS decreases the harried social official entry of the effects of exposure to a condensed vursion of et al., 2014; ADS decreases the harried social entry of the effects of exposure to a condensed vursion of et al., 2014; ADS decreases the harried social entry of everyone and stigms, we also decrease and exposure of everyone the has leggly been consumer effects of exposure to a condensed vursion of et al., 2014; ADS monthly positive porpie to disclose their states and soft encoded one of the effects of exposure to a condensed vursion of et al., 2014; ADS decreases the harried social entry of everyone the harried social entry of everyone the harried exception of the effects of exposure to a condense of exception of the effects of exposure to a condense of exception of everyone the effects of exposure to a condense of everyone the effects of exposure to a condense of everyone the effects of exposure to a condense of everyone the effects of exposure to a condense of everyone the effects of exposure to a co

et al., 2007). However, the literature on substainment strategies to address HV-MOS has generally neglected a third channel of mulai inflament changing the policy preferences of sittens with respect to government provision of HIW-MOS multical case. In addition to their effects on individual knowledge and social attraction, namento enclain sterivenison may increase obtained social attraction, animate or government action by highlighting the social costs of HIW-MOS and the value of government health services, openedally in anima where those services are generally unavailable.

among government priorities.

Our findings demonstrate the powerful influence that entoraisment education can have on audiences' domand for government action in domain of public health. Whos intriviewed 2 weeks after exposure to the radio program, villagers



Article

A Radio Drama's Effects on Attitudes Toward Early and Forced Marriage: Results From a Field Experiment in Rural Tanzania

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S Sage

Donald P. Green¹ O. Dylan W. Groves¹ O. Constantine Manda², Beatrice Montano¹ O. and Bardia Rahmani¹ O

Early and forced marriage (EFM) is an increasing focus of international organisarry and order marriage (or n) a an increasing botto in membership actions and local non-government organizations. This study assesses the extent to which attitudes and norms related to EFM can be changed by locally tailored media campaigns. A two-hour radio drama set in rural Tanzania was presented to Tanzanian villagers as part of a placebo-controlled experiment randomized at the village level. A random sample of 1200 villagers was inserviewed at baseline and invited to a presentation of the radio drama, 83% of whom attended, 95% of baseline respondents were re-interviewed two weeks later, and 97% 15 months after that. The radio drama produced sizable and statistically significant effects on attitudes and perceived norms concerning forced marriage, which was the focus of the radio drama, as well as more general actitudes about gender equality. Fifteen months lizer, treatment effects diminished, but we continue to see ev-idence of EFM-related actitude change.

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The Impact of a Radio Program on Challenging Early and Forced Marriage Norms in Tanzania

Researchers evaluated the impact of a radio drama in Tanzania on attitudes toward early and forced marriage. Exposure to the program substantially increased the proportion of listeners who rejected early and forced marriage three weeks later. After 15 months, the effects were smaller but remained positive.

Between 2018 and 2030, approximately 150 million girls under the age of 18 will be subjected to marriage globally. This practice can restrict the autonomy of women and girls, increase the likelihood that they are subject to intimate partner violence, and limit their economic and social empowerment. In Tanzania, 36 percent of women enter into marriage before the age of 18,² and 30 percent report having limited or no decision-making power when choosing their life partners. In the northeastern Tanga region, more than 40 percent of rural citizens accept early and forced marriage in at least some circumstances.

Evidence suggests that mass media campaigns can effectively change community perceptions and behaviors regarding gender-based violence. For instance, a study conducted in rural Uganda demonstrated that screening videos encouraging viewers to speak out against violence against women led to a decrease in reported rates of such incidents in the villages where the videos were shown. The rapid expansion of radio coverage in Tanzania has dramatically increased the reach of radio programs that address social issues, including gender relations. Radio may therefore serve as a valuable platform to foster positive changes in attitudes and behaviors related to early and forced marriage and promote gender equality.

Researchers partnered with IPA and the community-based non-governmental organization UZIKWASA to evaluate the impact of a radio program on changing attitudes toward early and forced marriage and gender relations. The radio program, Tamapendo, was a drama written, acted, and produced in Tanga that focuses on locally recognizable Islamic teachings about a girl's right to resist early forced marriage. In 15 randomly selected villages, 40 villagers were invited to a community event to listen to Tamapendo. In 15 other randomly selected villages, 40 villagers were invited to a community event to listen to an unrelated radio drama about HIV and served as the comparison group. Select villagers were asked about their views on early and forced marriage and gender equality before the screenings, 3 weeks after the screenings, and again 15 months later.



Tamapendo had a significant positive impact on listeners' beliefs about early and forced marriage. Three weeks after the screenings, listeners were 9.3 percentage points more likely to reject a girl's forced marriage (from 82 percent to 91.3 percent) and 4.8 percentage points more likely to reject a girl's early forced marriage (from 94 percent to 98.8 percent). 15 months later, the effects of Tamapendo weakened — dropping to a 2.5 percentage point difference in listeners rejecting forced marriage relative to the comparison group — but remained significant.

Sources

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