Supplementary material BMJ Open

# THE GENDERED RELATIONSHIP BETWEEN HIV STIGMA AND HIV TESTING AMONG MEN AND WOMEN IN MOZAMBIQUE: A CROSS-SECTIONAL STUDY TO INFORM A STIGMA REDUCTION AND MALE-TARGETED HIV TESTING INTERVENTION

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#### Appendix: Stigma survey measures

## **Genberg Stigma Scale: Shame/blame/isolation subscale** (measured as 4 point Likert scale of level of agreement)<sup>1</sup>

People living with HIV/AIDS should be ashamed

People with AIDS should be isolated from other people.

People who have HIV/AIDS are cursed

A person with HIV/AIDS should be allowed to work with other people<sup>+</sup>

People living with HIV/AIDS deserved to be punished

Families of people living with HIV/AIDS should be ashamed

It is reasonable for an employer to fire people who have HIV/AIDS

People living with HIV/AIDS are disgusting

People who have HIV/AIDS deserve compassion<sup>+</sup>

People with HIV should be allowed to participate fully in the social events in this community<sup>+</sup>

# **Genberg Stigma Scale: Discrimination subscale** (measured as 4 point Likert scale of level of agreement)<sup>1</sup>

People living with HIV/AIDS face neglect from their families

People living with HIV/AIDS face physical abuse

People want to be friends with someone who has HIV/AIDS+

People living with HIV/AIDS face ejection from their homes by their families

Most people would not buy vegetables from a shopkeeper or food seller that they knew had AIDS

People who are suspected of having HIV/AIDS lose respect in the community

People who have HIV/AIDS face verbal abuse

People living with HIV/AIDS face rejection from their peers

#### Genberg Stigma Scale: Equality subscale (measured as 4 point Likert scale of level of agreement)<sup>1</sup>

People who have HIV/AIDS should be treated the same as everyone else<sup>+</sup>

People with HIV/AIDS do not deserve any support

People with HIV/AIDS should not have the same freedoms as other people

People living with HIV/AIDS should be treated similarly by healthcare professionals as people with other illnesses<sup>+</sup>

### **DHS AIDS Indicator Stigma Measures: Anticipated individual stigma** (measured as a binary yes/no item)<sup>2</sup>

Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV/AIDS?

If a member of your family got infected with HIV/AIDS, would you want it to remain a secret or not?

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### [Continued from above] **DHS AIDS Indicator Stigma Measures: Anticipated individual stigma** (measured as a binary yes/no item)<sup>2</sup>

If a member of your family became sick with HIV/AIDS, would you be willing to care for him/her in your own household?

If a teacher at the school where you send your students had HIV/AIDS, would you continue to send your children there?

If you found out that one of your friends was living with HIV, would you still be friends with him/her?

#### New Community Stigma Measures (measured as 4 point Likert scale of level of agreement)

In this community, men who are known to be living with HIV are treated with respect. +

In this community, men who are known to be living with HIV have the same level of importance in society as men who are not living with HIV.  $^{\dagger}$ 

In this community, women who are known to be living with HIV are treated with respect. \*

In this community, women who are known to be living with HIV are considered equally valuable members of the family as those who are not living with HIV. †

In this community, people who are not living with HIV give support to those who are living with HIV infection. <sup>+</sup>

In this community, community members - including people living with and without HIV infection — work together to address the HIV epidemic. <sup>+</sup>

In this community, there are laws and policy to protect people who are living with HIV from discrimination. <sup>+</sup>

Note: \*Indicates items that are reverse coded for scoring

#### References:

- B. L. Genberg, S. Kawichai, A. Chingono, M. Sendah, S. Chariyalertsak, K. A. Konda, and D. D. Celentano, 'Assessing Hiv/Aids Stigma and Discrimination in Developing Countries', *AIDS Behav*, 12 (2008), 772-80.
- 2 201 The Demographic Health Surveys (DHS) Program, 'Aids Indicator Survey (Ais)' <a href="https://dhsprogram.com/What-We-Do/Survey-Types/AIS.cfm">https://dhsprogram.com/What-We-Do/Survey-Types/AIS.cfm</a> [Accessed 16 Mar 2018].