Increasing vasectomy uptake in Kiribati: Learning from practice

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Introduction

- Background on Kiribati Family Health Association and their work
- Sexual and reproductive health and rights in Kiribati
- Aim of research
- Findings
- Implications

Kiribati Family Health Association (KFHA)

 The Kiribati Family Health Association (KFHA) is a locally run NGO service provider working to promote sexual and reproductive health and rights (SRHR) for all people in Kiribati.

 KFHA works in close collaboration with local, national and international partners in addressing HIV & AIDS, STIs, SRHR, and family planning issues.



The mission of KFHA is to:

- Improve the quality of life of individuals and families by providing services and awareness on reproductive health, family planning,
 STIs, HIV & AIDS, and individual rights, especially for the most marginalised women, men and young people.
- Engage the active participation of key stakeholders, including community groups and family units, to empower them to be responsive and responsible to their needs in order to realise their sexual and reproductive health and rights.

Comprehensive sexual and reproductive health services

- Integrated Package of Essential Services (IPES):
- Counselling: Sex and Sexuality Counselling and Relationship counselling.
- Contraception: Counselling and provision of contraceptives including oral
 contraceptive pills, condoms, injectable and at least one long-acting and
 reversible contraceptive and vasectomy
- STIs/RTIs: Provision of at least one STI/RTI treatment method or at least one STI/RTI laboratory test.
- HIV: Pre- and/or post-test counselling and HIV laboratory tests
- Gynaecology: manual pelvic examination and manual breast examination and Pap smear or other cervical cancer screening method.
- Prenatal Care: Confirmation of pregnancy and prenatal care.
- Gender-based Violence: Screening for Gender-based violence and Referral mechanisms for clinical, psychosocial and protection services

Sexual and reproductive health and rights in Kiribati



This research aimed to:

- Examine community knowledge, awareness and attitudes of vasectomy in South Tarawa, Kiribati
- Identify barriers to uptake
- Understand men's (couples) motivations to have a vasectomy
- Explore influences and decision-making
- Examine family-planning history of vasectomised men and their spouse
- Look at how vasectomy fits within Kiribati culture

Community knowledge

The word vasectomy is scary because people really don't know about it (Peter*, focus group participant).

- Community knowledge of vasectomy appeared limited
- Some participants could name 'vasectomy', but had no idea what it involved, as Peter's comment illustrates
- A 2016 study determined that only 18% of men and less than 5% women were familiar with vasectomy as a form of contraception (1)

Attitudes towards vasectomy

- Variation across the participant groups
- The five participant-couples, community leaders and service providers generally positive attitudes
- Even women with little knowledge of vasectomy expressed mostly positive attitudes, which is consistent with other studies
- Men that had not been vasectomised tended to have negative views
- Vasectomy was often seen as the 'last resort' reinforced by the idea that family planning is 'women's business'

Barriers

The people think that vasectomy is like **castration** and rumours that they will be **very weak**. And they will **not enjoy sex** (Key informant).

- Misinformation
- Concerns men would become de-masculinised
- Gender norms contraception is 'women's business'
- Jealousy and concerns it is an enabler of infidelity
- Its permanence
- Some religions do not support the use of modern contraception

Motivations

....the **operation** is very **fast**. It takes not an hour, it is less than an hour and the second thing is it is **more simple** than **tubal ligation**. And lastly, is because the **vasectomy is just local** and the **tubal ligation** they give you **epidural**, so **we prefer** the **vasectomy** than taking the other one

(Auati*, In-depth interview participant)

- **Economic** reasons
- Desire to have a smaller, more sustainable family
- Health of individual family members, and especially the wife
- Reduced workload
- Sex outside marriage
- Control wife's sexual relationships

Influences and decision-making

- Health providers and family members were key
- Wives played a key role in the decision-making process
- Decision-making seemingly equitable even when men sometimes made final decision

 KFHA's couple counselling positively reinforces joint decision-making between couples



History of family planning use

- Most vasectomized participants reported previous use of modern contraception (own and wife's use)
- This aligns with global trends
- In Kiribati desire for a girl and boy child can result in couples not using any method until they have achieved this
- KFHA has had vasectomy clients with up to 11 children already



Vasectomy and Kiribati culture

Traditionally, you don't touch any bodies - physically, the body. So, anything like that, it's like an injury ... So I am talking about tradition and the ghost spirits (Local Government Executive)

- Most participants said that vasectomy was acceptable in Kiribati culture,
 but not to all religions
- One participant went so far as to describe vasectomy as a human right
- Several participants held conflicting views

- Continue to actively engage men in SRHR programmes in their own right and as allies to women
- 2. SRHR awareness campaigns should avoid promoting the idea that family planning is only for women or about women and actively include men
 - messaging should be careful that it does not reinforce men's power over women
- Provide clear and accurate information about vasectomy, and men's sexual health more generally to reduce common misunderstandings and community misinformation

- 4. Ensure **vasectomised** clients are **aware** of **possible side-effects** of vasectomy and highlight things that are not generally caused by vasectomy
 - Discuss the impacts of aging/poor health on sexual performance
- Target men in male-friendly settings, such as sports groups, workplaces, kava bars or in male-only meetings in the maneaba
- Consider expanding couple-counselling for other family planning methods contingent on a woman's approval

- 7. Consider addressing topics of **jealousy** and **infidelity** during couple counselling
- 8. Vasectomy is **promoted to women** as well as men, along with other contraceptive options
- Target men (couples) from diverse socio-economic backgrounds the men from the five participant-couples challenged trends
- 10. Encourage **peer to peer awareness raising** but make sure former clients have the **correct information**

- 11. Build capacity increase the number of trained vasectomy nurses to increase the availability and frequency of the service, particularly to outer islands
- 12. Hold regular **trainings for nurses** and **health providers** to ensure that they have the **correct information** about vasectomy and other forms of contraception
- 13. Work holistically to actively address gender equality as part of SRHR programmes, in culturally appropriate ways

Questions



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