

Task-sharing: From Guidelines to Reality

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Client Driven

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Uganda's health workforce

- WHO: 1 HW for 435 people is critical
- Uganda: 1 HW for 625
- Provider patient ratio 1:24,700
- 62% of Ugandan doctor positions vacant (Human Resources for Health 2012)
- MMR is 438





When do we task-share?

- Shortage of health workers (or uneven distribution)
- Staff retention
- Reduce salary cost
- Free-up time of higher cadres
- Improve quality with specialist providers





A rights based approach

Where there is no doctor, women should not be denied access to services by *unnecessary* restrictions on the services that their local health worker can be trained to provide safely





Tubal Ligation in Uganda

2006: National Policy Guidelines and Standards for SRH published and re-published in 2012 but <u>not yet implemented</u> for surgical methods

2011: MCH TWG Meeting assigned MSU to:

- 1. conduct research for locally generated evidence
- 2. share results with a view to roll out

USAID funding facilitated the study



Methods

Objectives:

- Assess safety and acceptability
- In 4 areas of Uganda at rural public HCIIIs and IVs

Results:

- Overall complication rate:1.5%
- Day 45: no complications





International Comparison

Country	Study	Complication Rates
Uganda	Tubal ligation by clinical officers in non- clinical settings	1.5% (of 518 at 6 wks FU)
Thailand	Postpartum tubal ligation by nurse midwives in Thailand	1.6% (of 1746 at 6 wks FU
Bangladesh	Tubectomy by paraprofessional surgeons in rural Bangladesh	5.5% infection rate for paraprofessionals; 6.4% for physicians.
Malawi	Tubal ligation by clinical officers and physicians in clinical and non-clinical settings	0.0-3.0% (of 164 at 4 wks FU)

Conclusion: Ugandan COs performed TL <u>at least as well or better</u> compared to providers in other countries



MCH Technical WG Conclusions

To improve access to surgical contraception:

- 1) Clearance for service delivery organisations to use COs for TL according to standards and guidelines
- 2) National scale-up by:
 - a) Allowing COs the option of specialising in FP service delivery, including surgical methods

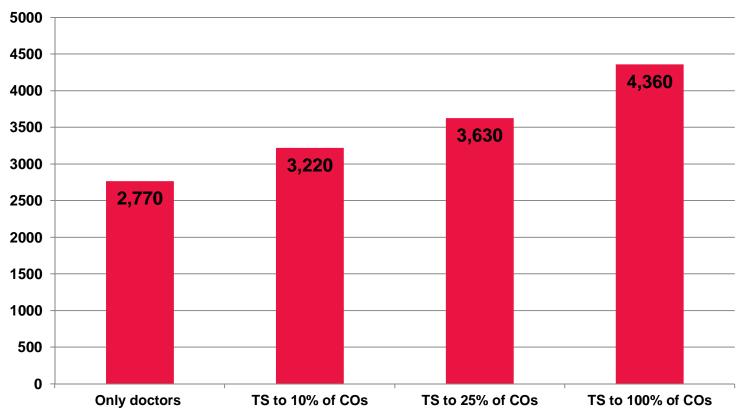
And/or...

b) Addition of TL to the CO curriculum



Potential Impact

Unsafe abortions averted*

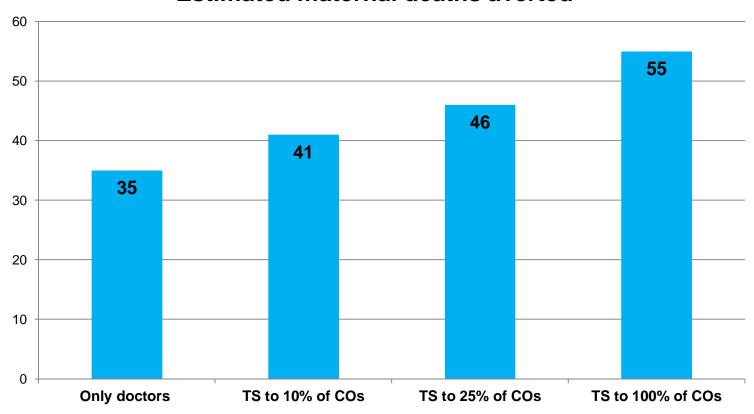


^{*} Based on serving 45,000 TL clients with doctors, then reaching more women for the same salary spend through task sharing to COs.



Potential Impact

Estimated maternal deaths averted*



^{*} Based on serving 45,000 TL clients with doctors, then reaching more women for the same salary spend through task sharing to COs.



From Guidelines to Reality

- Share best practices, implement policies that are sound and increase coverage consistently and at scale and long enough
- Explore innovations e.g. Centre of Excellence to train new cadres
- Dispel misconceptions and garner intellectual support
- Develop addendum to the National Policy Guidelines and Service Standards for SRHR (2006, 2012)
- Interventions must be costed
- Ensure budget allocation
- Catalyse implementation



To create actual impact...

Policy Implementation

Provider training & Capacity

Availability of supplies

Geographical placement of providers









THE REPUBLIC OF UGANDA

Ministry of Health



