SEXUAL AND CONTRACEPTIVE KNOWLEDGE, ATTITUDES, AND PRACTICES (KAP) IN MYANMAR

DKT INTERNATIONAL AND HAVAS BAREFOOT







WHY THIS KAP SURVEY?

- To understand current knowledge, attitudes and practices in relation to SRH
- To inform health and education programs more accurately and effectively.
- To provide evidence-based knowledge on gaps and strengths in current SRH landscape



KAP SURVEY: RESEARCH OBJECTIVES

- Current levels of knowledge about sex, anatomy, sexuality, and contraceptive methods
- Attitudes around sex, sexuality, different contraceptives as well as uncovering the myths, beliefs and taboos
 - Current behaviors and practices about sex, contraceptive access and use.

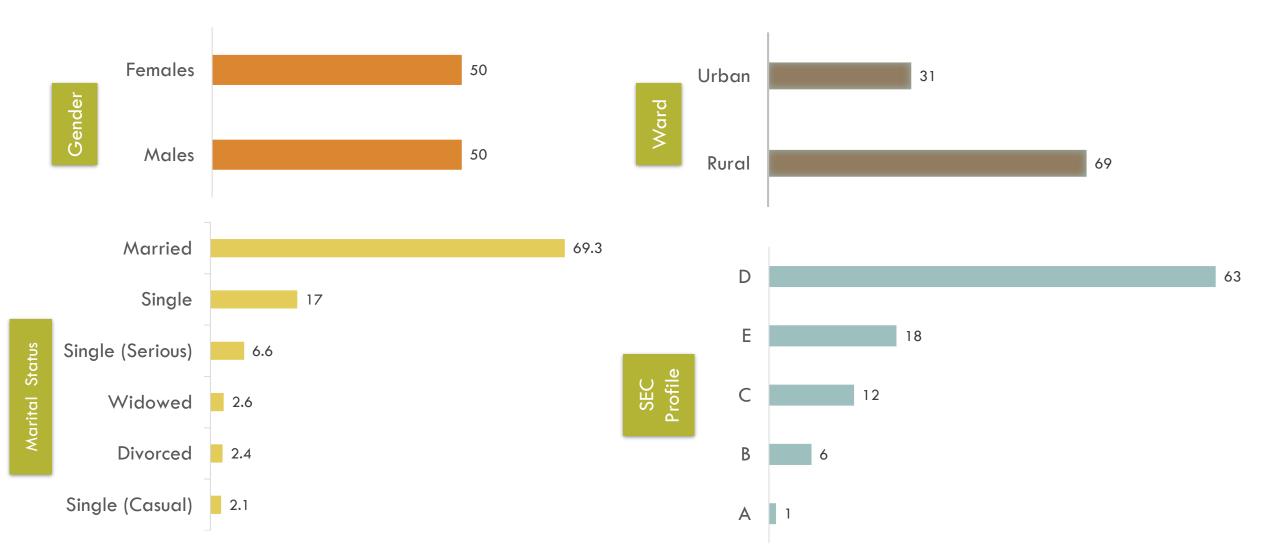
METHODOLOGY

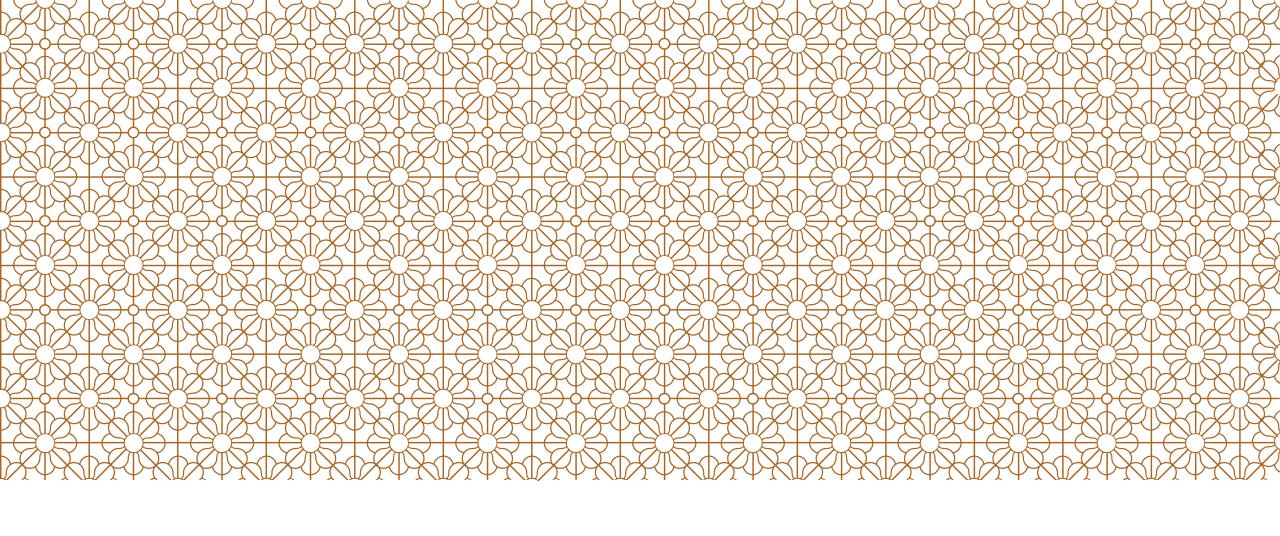


Type of Study	Quantitative Res	Quantitative Research Design			
Methodology	Random House-t	Random House-to-house survey using CAPI, structured questions with aids			
Respondents		Males and Females, representative sample based on Area, SEC, Marital Status and Age, 18 to 49 years old.			
	A total of N=10	A total of N=1000 interviews, split into the following areas:			
Sample Size	Areas	No. of Respondents	Areas	No. of Respondents	
	Kachin	30	Mon	40	
	Kayin	30	Rakhine	40	
	Sagaing	110	Yangon	150	
	Tanintharyi	30	Shan	120	
	Bago	100	Ayarwaddy	120	
	Magway	80	Nay Pyi Taw	30	
	Mandalay	120	TOTAL	1,000	
Fieldwork Date	January 13 to F	January 13 to February 8 2017			

INTERNATIONAL

DEMOGRAPHIC PROFILE





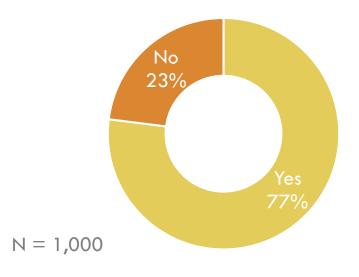
SEXUAL KNOWLEDGE, ATTITUDES AND PRACTICES: A NEED FOR EDUCATION



KNOWLEDGE OF SEXUAL ANATOMY

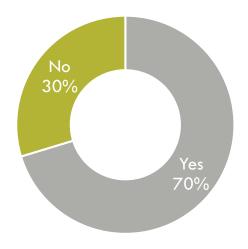






Top Female Sexual Parts Identified N= 773				
Vagina	73			
Breast	72			
Buttocks	27			
Uterus	20			
Anus	12			

Knowledge of Male Sexual Anatomy

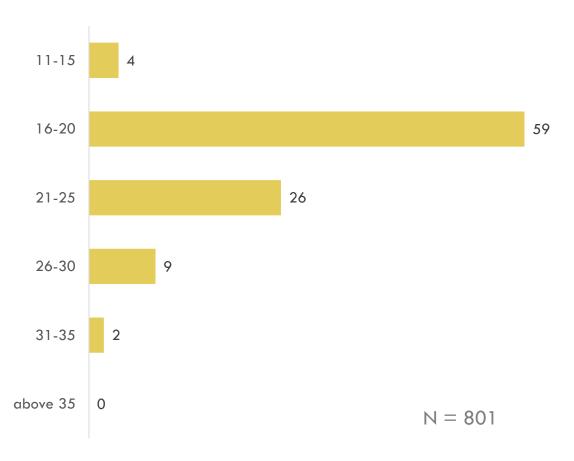


Top Male Sexual Parts Identified N= 705		
Penis	84	
Testis	22	
Scrotum	22	
Anus	21	



FIRST SEXUAL ACTIVITY





First Had Sex at Age

20 years

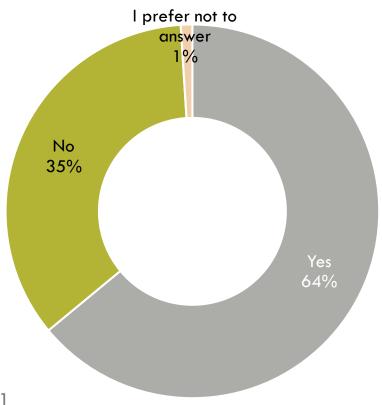
N = 801

Average Age of First Sexual Intercourse					
Total	Urban	Rural	Females	Males	
20	20	21	21	20	

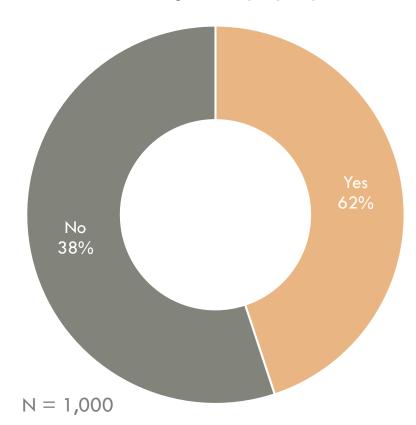


SEXUAL BEHAVIORS

Sex Without Contraceptives



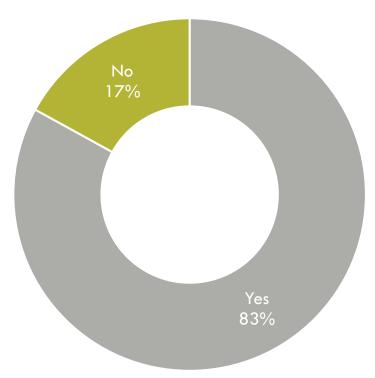
Awareness on People Engaging in Premarital Sex





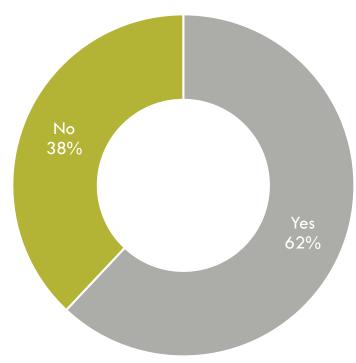
SEXUAL BEHAVIORS

Know Anyone Who Had Sex With A Sex Worker



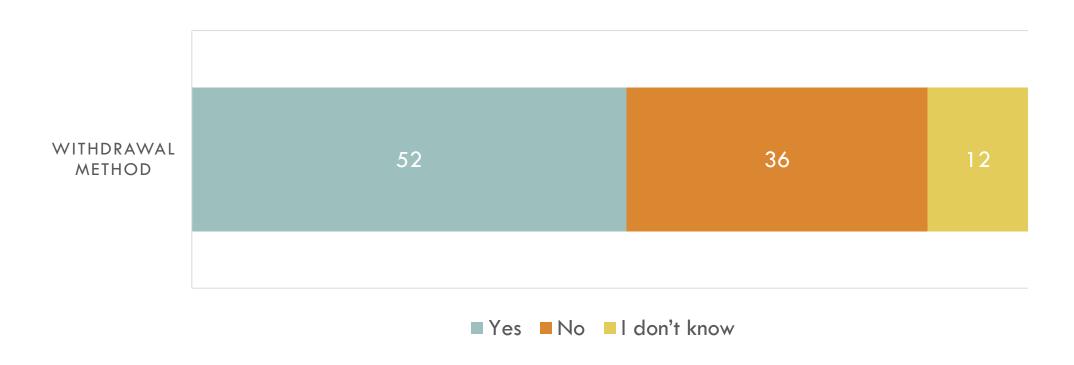
N = 388 [Among males and who had penetrative sex before]

Know Anyone Who Had Sex Outside of Marriage



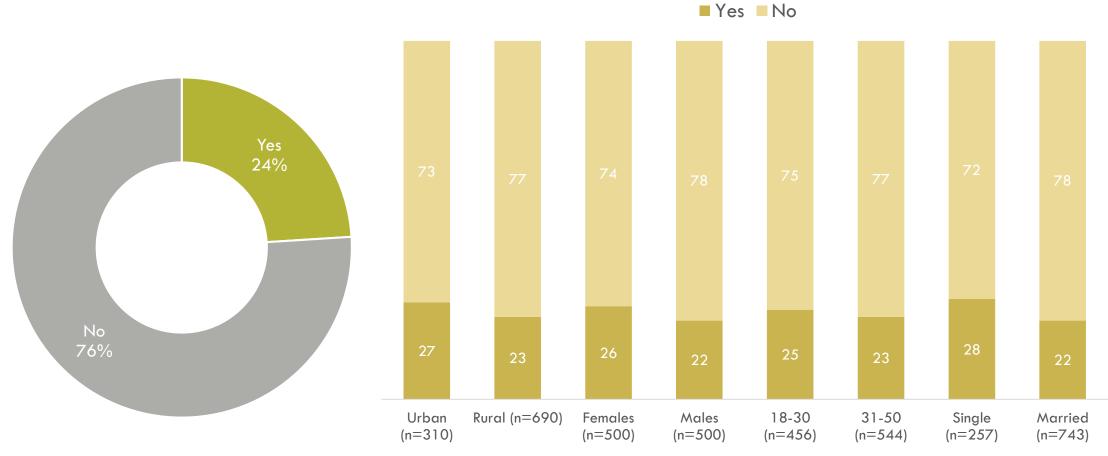
N = 741 [Among those who are married and who had penetrative sex before]





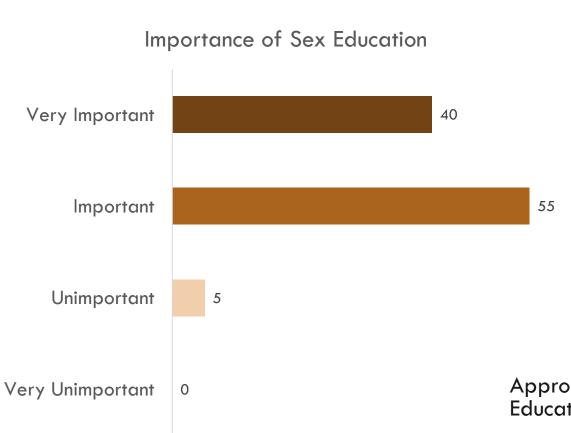






IMPORTANCE OF SEX EDUCATION





N = 1,000



Appropriate Age for Sex Education

years old

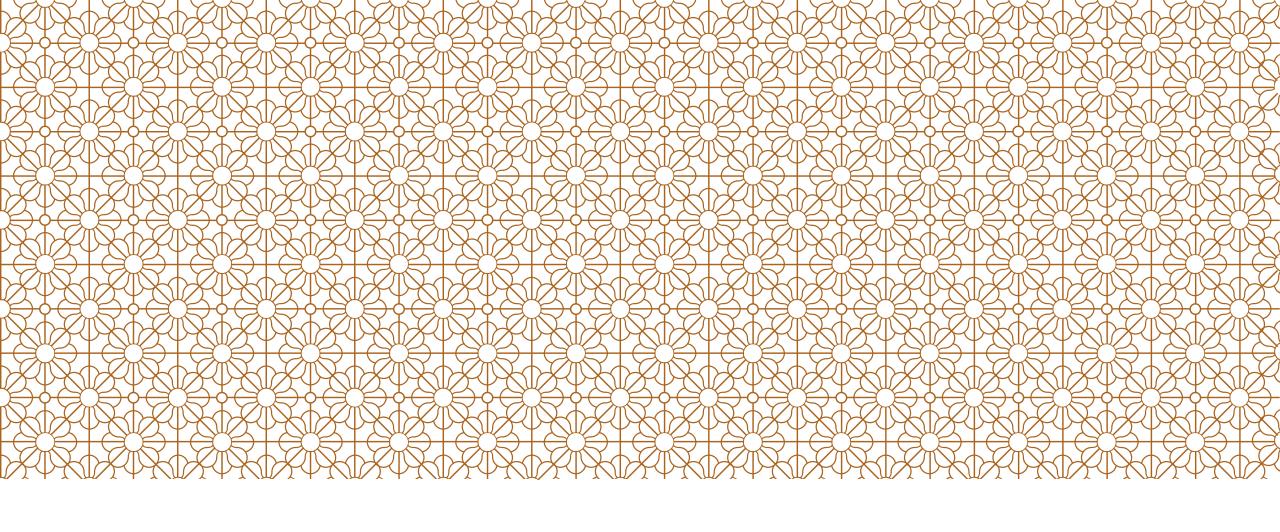
N = 948



A NEED FOR SEX EDUCATION

Overall, Myanmar people consider sex education an important need

- Access and availability of formal channels on sex education proven to be low. However, people feel it is important that public institutions (public schools and universities) provide sexual and reproductive education
- Despite the clamour for sex education, sex remains to be a highly sensitive topic, with little discussion



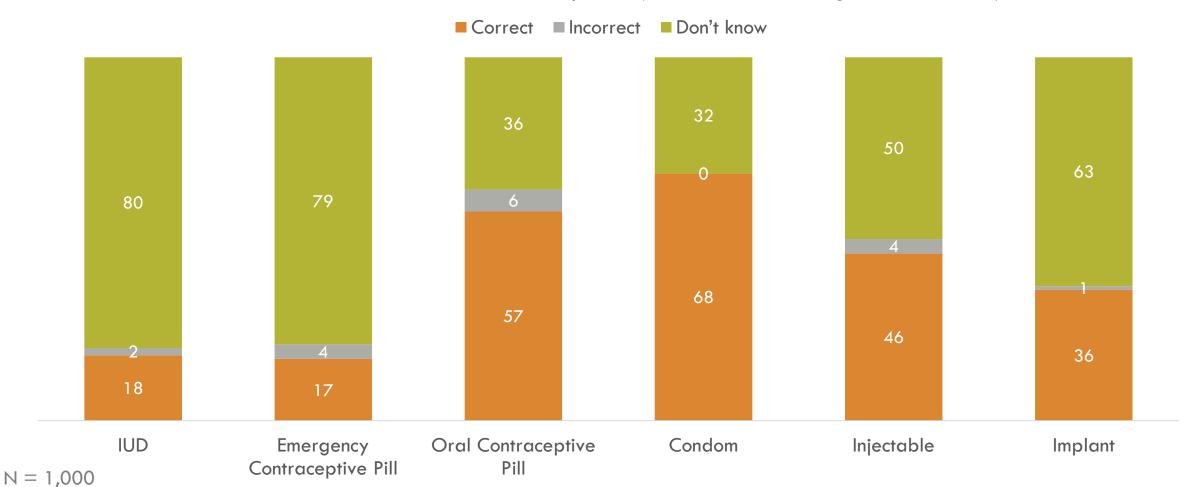
INFORMED CHOICE AND CONTRACEPTION



AWARENESS OF CONTRACEPTIVE METHODS



Correct Identification of Contraceptives (when showed images of methods)





76

Married

(n=743)

Married

(n=429)

IUD AS A CONTRACEPTIVE METHOD

44

Urban

(n=310)

Urban (n=158) Rural (n=296)

54

Rural

(n=690)

Females

(n=500)

Females

(n=322)

Significantly higher awareness on IUD for females.

Awareness of IUD

■ Yes ■ No

18-30

(n=456)

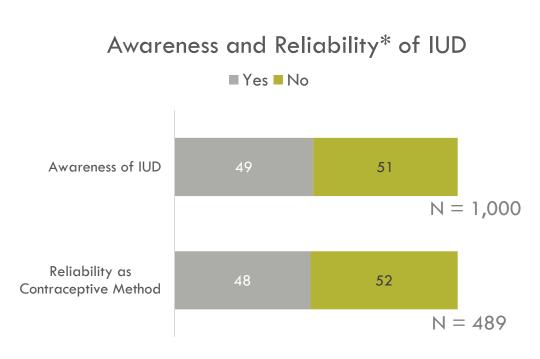
31-50

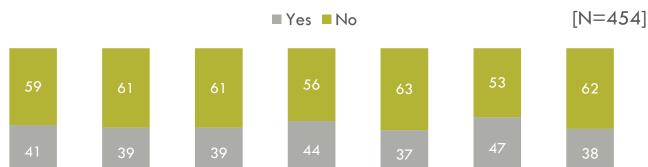
(n=544)

18-30 (n=150) 31-50 (n=304) Single (n=25)

Single

(n=257)





Comfort in getting an IUD*

Males

(n=500)

^{*}Asked only among those who are aware of IUD



REASONS OF GETTING AND NOT GETTING IUDS

Top Reasons for Getting IUD

Don't need to take pills

Can make one not get pregnant for a while

Doesn't interrupt menstrual cycle

Protects from getting pregnant

Top Reasons for <u>Not</u> Getting IUD

Fear of possible side-effects

It can't be taken out easily when we want to have children

It will make me fat.

^{*}Asked only among those who are aware of IUD and are female or males in a relationship



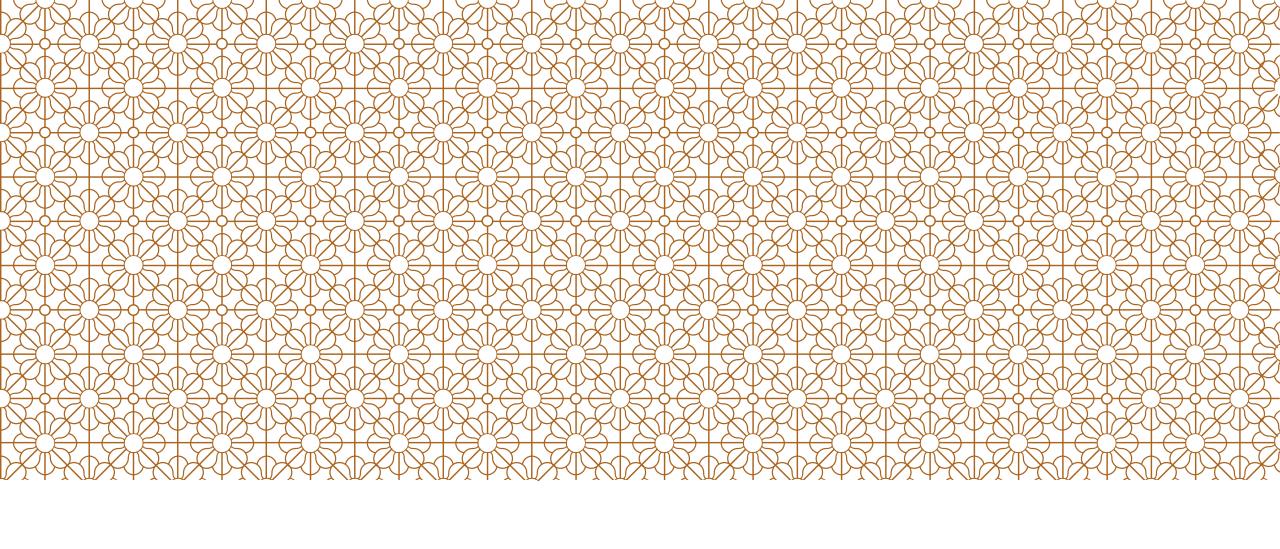
INFLUENCERS IN TAKING CONTRACEPTIVES

Influencers	Total
Discussion with Medical Professionals	51
Friends' Recommenation	30
TV Ad	25
Neighbors' Recommendation	24
Parents/ Relative Recommendation	20
Partner's Recommendation	16
Social Media	8
Journal Ad	7
Radio Ad	3
Newspaper Ad	3



A NEED FOR AWARENESS ON CONTRACEPTIVE CHOICES

- While respondents have a generally high awareness of contraceptive methods, few people have much knowledge about them
 - To give a full range of choice and accessible information is very important to make informed choices.
- Knowledge of long-term methods, particularly the IUD is very low
 - IUDs are one of the most effective and affordable methods available. To meet FP goals, it is important to raise awareness, dispel myths, and present IUDs as a contraceptive option
- For over 50% of respondents, medical professionals were mentioned as a key influencer for taking contraceptives.
- Providers are key to changing behaviors and increasing informed choice.



HPV AND CERVICAL CANCER



HPV AND CERVICAL CANCER AWARENESS



78

22

Married

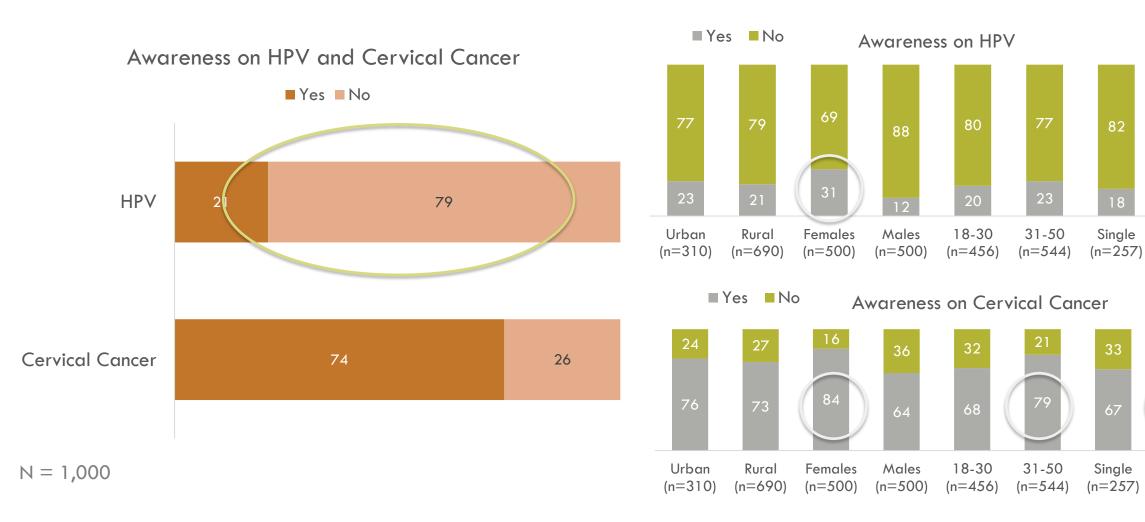
(n=743)

Married

(n=743)

Single

Single



BUILD AWARENESS ABOUT HPV



Awareness on Cervical Cancer is relatively high but awareness on HPV is relatively low, which can influence sexual reproductive health behaviours.

Need to build awareness on relationship between HPV and cervical cancer, the availability of the HPV vaccine, and the important of regular screenings



FINAL RECOMMENDATIONS

- SRH education needs to provide comprehensive information.
- Raising awareness and acceptability of the IUD is important to meeting FP goals.
- More complete information is necessary for to achieve informed choice about contraceptives options
- Medical professionals are key influencers, and thus leaders of change
- Knowledge about HPV's link to cervical cancer is limited and needs to be addressed
- Need for follow-up research focusing on unmarried and youth populations specifically