Discovering Adolescent Beliefs about Sexuality in Mongolia

~~ towards improved sexuality education ~~

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Training Course in Sexual Health Research
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Country profile at glance



- Population 2,832,224
- Moderately increasing growth rate of 1.45%
- High proportion of youth, 30% under 15 years old
- Population density of 1.5 per km sq is smallest in the world

Introduction

- Girls under age 20 years accounted for 7% of all pregnancies in 2000 and 5% in 2003.
- In 2003 girls under age 20 years constituted
 6.1% of the total pregnant women and 8.3% of the total women opting for abortion.
- There is an increase of abortion rate among girls under age 20 years from 6.6% in 2002 to 8.2% of total abortions in Mongolia.

Research objectives

- To enhance design of an effective sexuality education programme curriculum which specifically addresses and counters false beliefs
- To learn how far the Health Belief Model can be used to predict risky sexual behaviour among adolescents
- To explore which of the six perceptions of the Health Belief Model may have greatest impact on likelihood of performing risky sexual behaviour
- To learn how far a differentiated curriculum in sexuality education may be necessary for adolescents in urban and rural areas
- To increase research capacity of local researchers

Research questions

 Could the Health Belief Model predict risky sexual behaviour among adolescents?

 Is this different among adolescents of rural and urban settings?

Research design

- Study population: girls and boys 15-17 years
- Study area: 2 districts in capital city, 2 aimags (administrative unit) in rural area
- Qualitative phase: focus group discussions or other method proposed by anthropologist
- Quantitative phase: piloted anonymous questionnaire

Research team members

- Principal investigator
- Study coordinator
- Anthropologist
- Statistician
- Research assistants (four)

Research timeframe

Months	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Activity															
						Phase I	– Prepa	aration							
Finalization of research Proposal															
Selecting research team															
Developing detailed activities plan															
					Pha	se II – (Qualitati	ve Surv	еу						
Development of research Tools, piloting															
Training research assistants															
Sampling and Data collection															
Analysis of data					Y										

Research timeframe

			Phas	se III – C	\uantita	tive Sur	vey			
Development of questionnaire and measurement tool, piloting										
Sampling design										
Training research assistants										
Data collection										
Data analysis										
	<u> </u>			l Phase I	ا ۷ - Final	ization	<u> </u>			
Report writing, comments										
Publication										
Results dissemination										
Final report to funding agency		*		1						

THANK YOU

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