THE FACE OF GLOBAL SEX 2005 The Challenges of Unprotected Sex

I. THE FACE OF GLOBAL SEX - STATISTICAL METHODS

BRIEF DESCRIPTION OF STATISTICAL METHODS

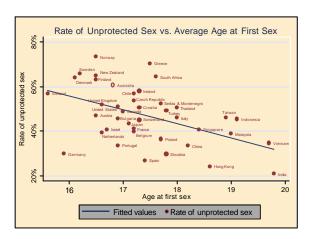
- 41 Countries surveyed in 2005.
- More than 317,000 respondents.
- Minimum 3.4% of deviance from the true proportion/mean (n = 1,000 respondents).
- Six variables studied:
 - rate of unprotected sex (dependent variable)
 - age at first sex
 - sex frequency
 - age when formal education received
 - number of sexual partners
 - condom as main contraceptive method

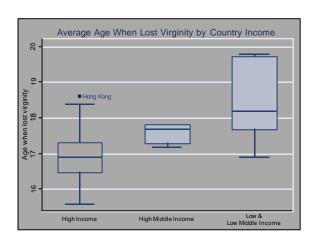
QUESTIONS ADDRESSED

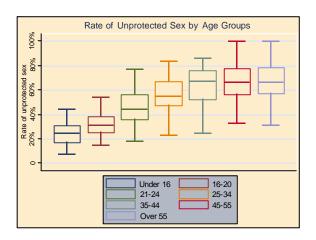
- What are the key factors influencing rates of unprotected sex?
- What are the key differences in sexual behaviours between Eastern and Western Europe?
- What is the impact of condom use in the reduction of rates of unprotected sex?
- When should sex education start?

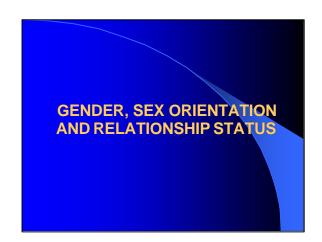
II. RESULTS FROM WORLWIDE REGRESSION MODEL:

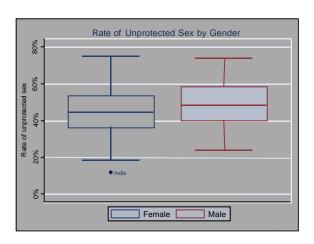
AGE AT FIRST SEX AND AGE
GROUPS

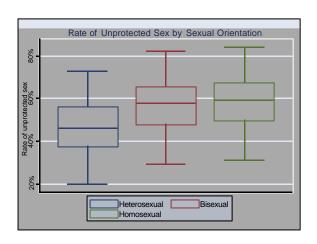


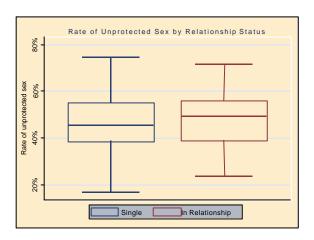




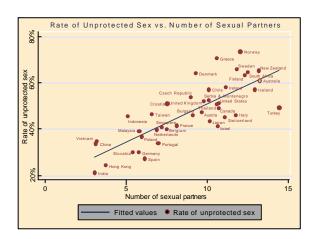


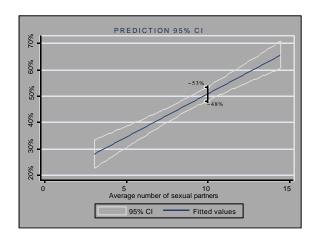




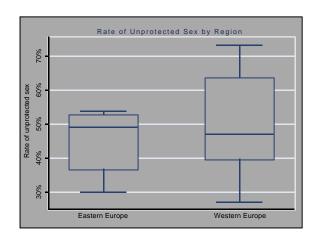


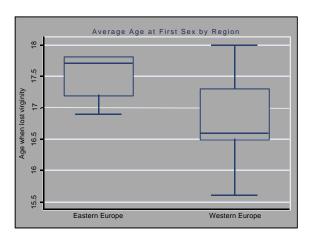












IV. FINAL COMMENTS AND CONCLUSIONS Gender, sex orientation, and relationship status do not have an effect on rates of unprotected sex. Number of sexual partners, age, and age at first sex have significant impacts. Focus on educational strategies that promote condom use and continuous sex education.

