FIAPAC

International Federation of Professional Abortion and Contraception Associates

Do As We Say, Not As We Do Experiences of Unprotected Intercourse Among SFP Fellows

Abigail R.A. Aiken, MD, MPH, PhD James Trussell, PhD Office of Population Research, Princeton University



Disclosures

No conflicts of interest or disclosures

Acknowledgements

Survey Design: Chang Chung, Lauren Bruce, Ward Cates, Susan Higginbotham, Jeanne Marrazzo and Nicole Smith



Study Objectives

- Document Society of Family Planning fellows' experiences with four main types of unprotected intercourse both ever and in the past year:
- 1. Vaginal intercourse using no method of contraception when not intending pregnancy (Risk of unintended pregnancy)
- 2. Vaginal, anal, or oral intercourse using no method of protection when self STIfree and partner's STI status unknown (Potential risk of STI to self)
- 3. Vaginal, anal, or oral intercourse using no method of protection when own STI status unknown and partner STI-free (Potential risk of STI to partner)
- 4. Vaginal, anal, or oral intercourse using no method of protection when self STIfree and partner known to have an STI (Known risk of STI to self)



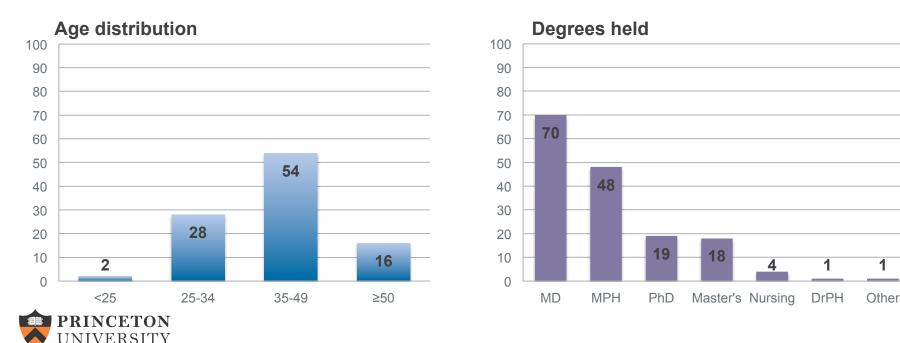
Methods

- Email invitation sent to all current Society of Family Planning fellows (n=477)
- Anonymous 5-10 minute online survey designed and administered using Qualtrics survey software
- Asked questions about lifetime and past year incidence of different types of unprotected intercourse including circumstances, number of times and age at first time. Basic demographics also collected
- Responses obtained from 73% of fellows (347/477). Of these, 6 declined to participate and 1 declined to answer any of the questions. Overall response rate = 70% (340/477)

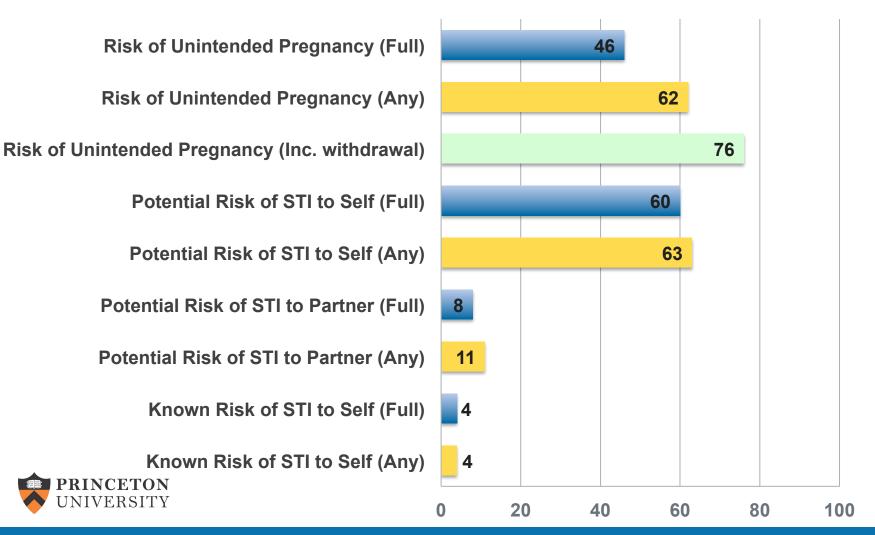


Participant Characteristics

- 89% Female, 10% Male, 1% Gender Queer
- 89% Heterosexual, 5% Gay or Lesbian, 5% Bisexual, 1% Other
- 80% White, 7% Asian American, 5% Latina, 5% South Asian, 4% African American, 1% Native American, 2% Other

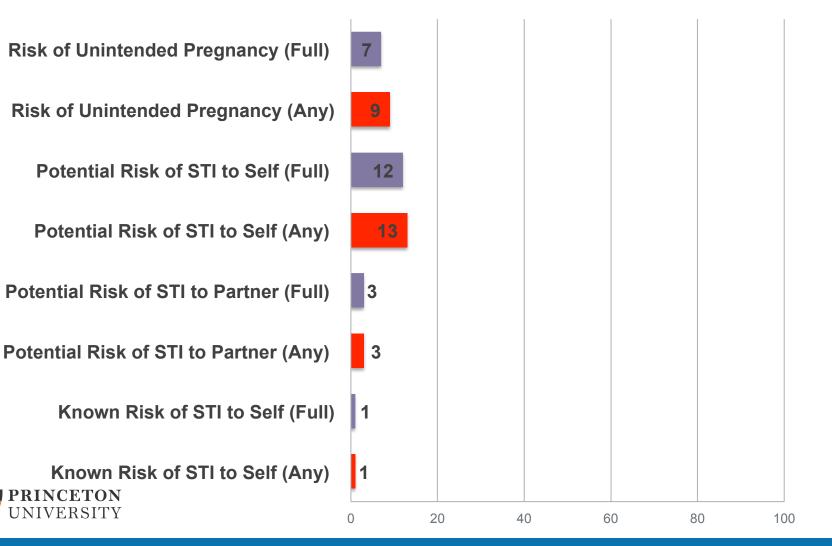


Results: Percentage of SFP Fellows Ever Experiencing Different Types of Unprotected Intercourse (n=340)



4 Oct 2014-slide 6

Results: Percentage of SFP Fellows Experiencing Different Types of Unprotected Intercourse in the Past Year (n=340)

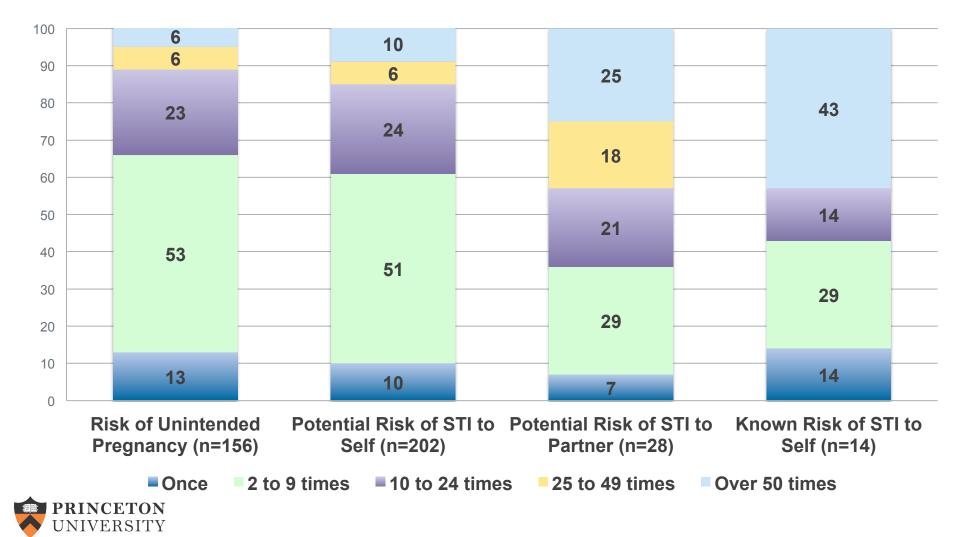


Results: Age at First Time

	Mean	Mode	Range
Risk of Unintended Pregnancy	21	18	14-47
Potential Risk of STI to Self	21	19	14-40
Potential Risk of STI to Partner	23	25	14-33
Known Risk of STI to Self	27	25	18-45

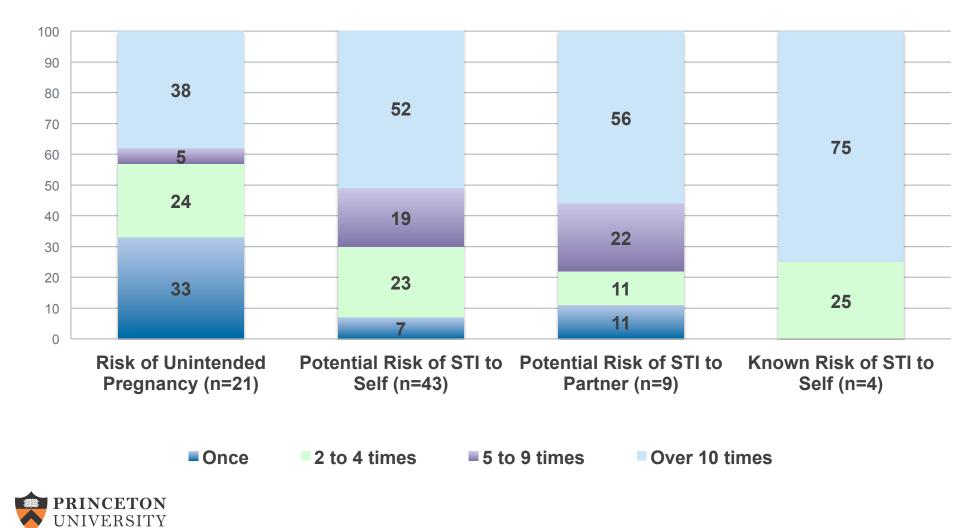


Results: Percentage of SFP Fellows in Each Lifetime Frequency Category for Each Type of Unprotected Intercourse

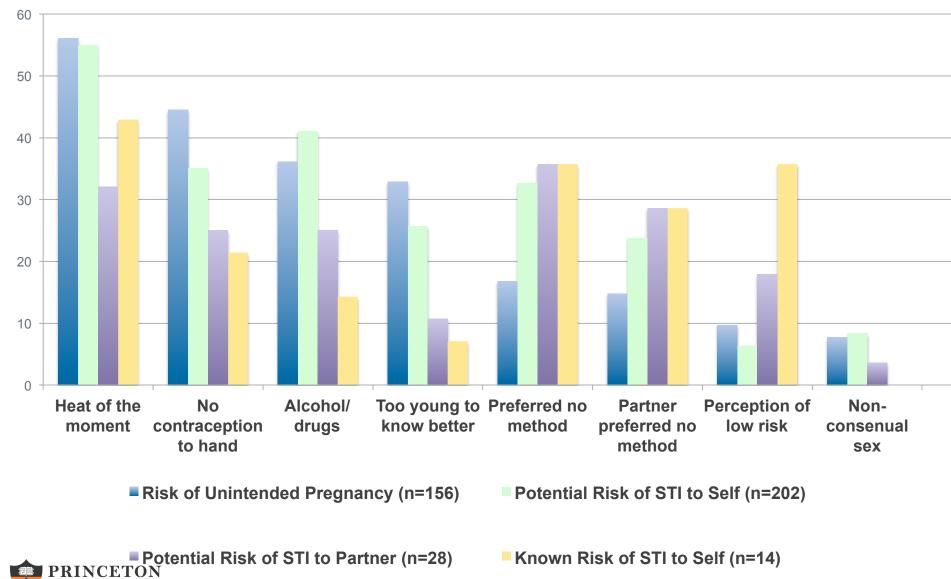


4 Oct 2014-slide 9

Results: Percentage of SFP Fellows in Each Past-Year Frequency Category for Each Type of Unprotected Intercourse



Results: Circumstances of Lifetime Unprotected Intercourse



UNIVERSITY

Conclusions

- Ever having taken a risk with respect to pregnancy and STIs is common among SFP fellows
- However, risk taking in the past year is uncommon (but not zero)
- Most common reasons include getting swept away in the heat of the moment, alcohol and drugs, not having any contraception around, and personal preference
- Measurement of unprotected intercourse is not straightforward
- \blacksquare We are more like our patients/study populations than we think... \bigcirc

