Monitoring and Evaluation of AIDS Programs: Sexual Behavior

MEASURE Evaluation Workshop
Sources of data on sexual behaviour

- General population surveys: reproductive ages (15-49, 15-59),
- Youth/adolescents surveys (12-19, 15-24, 10-17)
- Target group surveys: sex workers, clients of sex workers, men who have sex with men, injecting drug users
- Qualitative data
Indicators of sexual behaviour: General

- Proportion reporting a non-marital non-cohabiting partner in the last 12 months
- Proportion who used a condom during the last sex with a non-cohabiting partner
Measures of multiple partnerships

- Marriage and cohabitation
- Usefulness to assess trends over time
- Number of partners versus partnership characteristics (age, type of partner, etc.)
Multiple partnerships, Lusaka, Zambia, 1990-98

*2 or more partners in last year*

<table>
<thead>
<tr>
<th>Year</th>
<th>Women</th>
<th>Men</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>3</td>
<td>21</td>
</tr>
<tr>
<td>1996</td>
<td>3</td>
<td>17</td>
</tr>
<tr>
<td>1998</td>
<td>4</td>
<td>15</td>
</tr>
</tbody>
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Trends in non-marital, non-cohabiting partners (women), Tanzania, 1994-99

(Reporting during the last year)
Trends in non-marital, non-cohabiting partners (men), Tanzania, 1994-99

(Reporting during the last year)

Used a condom at last sex with non-regular partner (women), 1994-99

- 1994: 19%
- 1996: 21%
- 1999: 24%

Legend:
- **National**
- **Urban**
- **Rural**
Used a condom at last sex with non-regular partner (men), 1994-99

- 1994: 34%
- 1996: 39%
- 1999: 35%

*National, Urban, Rural*
Women and men in Tanzania in 1999: Condom distribution and use

- Total according to data reported for 1999: 13 million used by men (9 million by women)
- Total distributed in 1999: 48 million condoms
- Total according to data reported in 1996: 7 million used by men (3 million by women)
- Total distributed in 1996: 29 million
- Sales/distribution : reported use ratio = 1:4
Indicators of youth sexual behaviour: Median age at first sex

- Can be obtained from DHS using current status and recall data
- A mean is never appropriate
- A median should ideally use both recall and current status data