

# National Survey of Family Growth



Center for Family & Demographic Research

# NSFG-6 Data

- **Female Respondent File**
  - 1 record per woman (N=7,643)
- **Female Pregnancy File**
  - 1 record per pregnancy (N=13,593)
- **Male Respondent File**
  - 1 record per man (N=4,928)

# Female Respondent

- **Demographic**
- **Marital / Cohab**
- **Pregnancy/adoption**
- **Birth expectations**
- **Family planning services**
- **Contraceptive use/ pregnancy wantedness**

# Pregnancy File

- **Detailed pregnancy history**
  - **Outcomes, dates, marital status.**
  - **Breastfeeding**
- **Wantedness**
- **Some Respondent Characteristics**

# Male File

- **Demographic characteristics**
- **Information on wives, cohab, and recent partners.**
- **Children**
  - **Attitudes**
- **Contraceptive use / Sexual activity**

# Female Respondent File

CASEID	AGE	MARSTAT	HIGRADE
10006	40	2	16
10035	26	6	11
10059	22	2	9

# Pregnancy File

CASEID	PREGO RDR	MOSG EST	PRGOUT COME
10006	1	2	2
10006	2	1	2
10006	3	9	1
10035	1	8	1
10035	2	9	1
10059	1	9	1
10059	2	8	1
10059	3	.	3

# Female Respondent File

CASEID	NUMBABES	PREGNUM	OUT COM 01	OUT COM 02	OUT COM 03
10006	1	3	2	2	1
10035	2	2	1	1	.
10059	2	3	1	1	6



# NSFG Issues

- **Date Codes**
- **Sampling Weights**
- **Restricted Use Data**
- **Item-specific Notes**

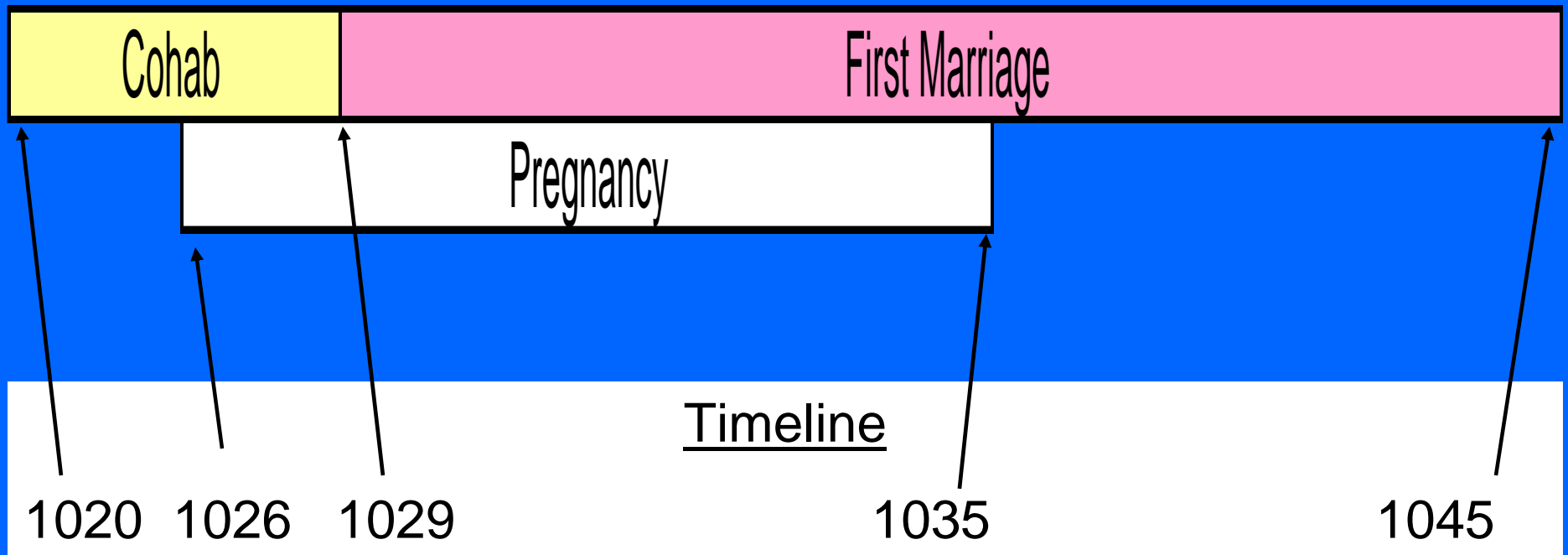
# Date Codes

- Century months
- $(\text{Year} - 1900) \times 12 + \text{month}$
- For March 2002 ?
- $(102 \times 12) + 3 = 1227$

# Date Codes

CASEID	PREG NUM	OUT COM 01	OUT COM 02	OUT COM 03	DAT CON 01	DAT CON 02	DATC ON03	DAT END 01	DATE ND02	DATE ND03
10006	3	2	2	1	1022	1100	1125	1024	1101	1134
10035	2	1	1	.	1126	1154	.	1134	1163	.
10059	3	1	1	6	1148	1165	1221	1157	1173	.

# Century Months



# Sampling Weights

- Final Weight
- Sampling variance
- Use
  - pweight    “Finalwt”
  - strata     “Sest”
  - psu        “Secu”

# SAS -9

```
Proc surveymeans;  
  strata sest;  
  cluster secu_r;  
  weight finalwgt;
```

# Stata - 8

```
Svyset [pweight=finalwgt],  
strata (sest)  
psu (secu_r)
```

```
svymean parity, by(group) deff
```

# Restricted Use Data

- **ACASI Data**
- **Interviewer Variables**
- **Contextual (Geographic) Data**



# Item-Specific Notes

- **Marital Dissolution**
- **Abortion Data**
- **Male respondent's children**

# What to do?

- Go to the Web site first
- Browse the Web Page
- Make sure to look at RECODES
- User Guide