

FEMALE SECTION E  
CAPI Reference Questionnaire (CRQ)

Contraceptive History and Pregnancy Wantedness

VARIABLES IMPORTED FROM EARLIER SECTIONS:

AGE_R	R'S AGE AT INTERVIEW (FROM A)
CMLSTYR	CM FOR 12 MONTHS BEFORE INTERVIEW (FROM A)
CMLSTYR_FILL	MO/YR FILL FOR CMLSTYR (FROM A)
CMINTVW	CM FOR DATE OF INTERVIEW (FROM A)
CMBIRTH	CM FOR R'S DATE OF BIRTH (FROM A)
CMJAN3YR	CM FOR JANUARY OF YEAR 3 YEARS BEFORE DATE OF IW (FROM A)
CMJAN3YR_FILL	FILL FOR CENTURY MONTH OF JANUARY OF INTERVIEW YEAR MINUS 3 (FROM A)
CMJAN5YR	CM FOR JANUARY XXXX ("LAST 5 YEARS") (FROM A)
MARSTAT	R'S INFORMAL MARITAL STATUS (FROM A)
THREEYRS_FILL	YEAR FILL FOR YEAR OF INTERVIEW - 3 YR ("2003") (FROM FC A-1)
CURRPREG	IS R CURRENTLY PREGNANT (FROM B)
EVERPREG	HAS R EVER BEEN PREGNANT (FROM B)
CMFSTPRG	CM FOR R' FIRST COMPLETED PREGNANCY (FROM B)
NPREGS_S	NUMBER OF PREGNANCIES (FROM B)
OUTCOM_S[X]	OUTCOME OF EACH PREGNANCY (INCL. CURRENT) (VERIFIED) (FROM B)
CMENDP_S[X]	CM FOR DATE PREGNANCY ENDED (VERIFIED AND SORTED) (ALL OUTCOMES; BLANK/INAPP FOR CURRENT PREG) (FROM B)
CMPBEG_S[X]	CM FOR DATE PREGNANCY BEGAN (VERIFIED AND SORTED) (ALL OUTCOMES; INCL. CURRENT) (FROM B)
CMENDP_S[X]_FILL	MO/YR FILL FOR CMPRGEND (FROM B)
CMPBEG_S[X]_FILL	MO/YR FILL FOR CMPRKBEG (FROM B)
NBRNLV_S[X]	COMPUTED NUMBER OF BABIES BORN ALIVE FROM PREGNANCY (FROM B)
BABNAM_S[X]	BABY NAME FOR LIVE BIRTHS (FROM B)
MULT_S_FILL	FILL FOR MULTIPLE BIRTHS (FROM B)
BABSEX_S	SEX OF BABY (FROM B)
CMBDAY_S	CM FOR DATE OF CHILD'S BIRTH (FROM B)
TIMESMAR	NUMBER OF MARRIAGES (ONLY FOR EVER-MARRIED) (FROM C)
CMMARRHX	CM FOR DATE OF MARRIAGE X (FROM C)
CMFSTSEX	CM FOR DATE OF FIRST SEX (FROM C)
CMFSTSEX_FILL	MO/YR FILL FOR CMFSTSEX (FROM C)
FLGSXDK1	FLAG FOR REPORTING OF SEASON OR DK/RF ON CE-3 WNFSTSEX_M (FROM C)
CMSEXAFM	CM DATE OF FIRST SEX AFTER MENARCHE (FROM C)
CMSEXAFM_FILL	MO/YR FILL FOR CMSEXAFM (FROM C)
RHADSEX	WHETHER R EVER HAD SEX (FROM C)
CMLSEXP	CM OF LAST SEX WITH FIRST PARTNER (FROM C)
CMFSEX1	CM OF FIRST SEX WITH LAST PARTNER IN LAST 12 MOS (FROM C)
CMFSEX2	CM OF FIRST SEX WITH 2ND-TO-LAST PARTNER X IN LAST 12 MOS (FROM C)
CMFSEX3	CM OF FIRST SEX WITH 3RD-TO-LAST PARTNER X IN LAST 12 MOS (FROM C)
CMLSEX1	CM OF LAST SEX WITH LAST PARTNER IN LAST 12 MOS (FROM C)
CMLSEX2	CM OF LAST SEX WITH 2ND-TO-LAST PARTNER X IN LAST 12 MOS (FROM C)
CMLSEX3	CM OF LAST SEX WITH 3RD-TO-LAST PARTNER X IN LAST 12 MOS (FROM C)
CMLSEXX_FILL	MO/YR FILL FOR CM OF LAST SEX W/3 RECENT PARTNERS IN LAST 12 MOS (FROM C)
PARTS12	NUMBER OF MALE PARTNERS IN LAST 12 MOS (FROM C)
P1NAME	NAME FILL FOR 1 <sup>ST</sup> MOST RECENT MALE PARTNER IN LAST 12 MOS (FROM C)
P2NAME	NAME FILL FOR 2 <sup>ND</sup> MOST RECENT MALE PARTNER IN LAST 12 MOS (FROM C)
P3NAME	NAME FILL FOR 3 <sup>RD</sup> MOST RECENT MALE PARTNER IN LAST 12 MOS (FROM C)
PLYRELFX	RELATIONSHIP OF RECENT PARTNER TO R (FROM C)
RSURGST	WHETHER R IS SURGICALLY STERILE AT INTERVIEW (FROM D)
PSURGST	WHETHER R'S CURRENT H/P IS SURGICALLY STERILE AT INTERVIEW (FROM D)
RSTRSTAT	WHETHER R IS SURGICALLY OR NONSURGICALLY STERILE AT INTERVIEW (FROM D)
ANYFSTER	HAS R EVER HAD STERILIZING OPERATION (FROM D)
ANYMSTER	HAS R'S CURRENT H/P EVER HAD STERILIZING OPERATION (FROM D)
CMOPER1	CM DATE FOR R'S 1ST STERILIZING OPERATION (FROM D)
CMMALEOP	CM DATE FOR R'S CURRENT H/P'S STERILIZING OPERATION (FROM D)
CMLIGREV	CM DATE FOR R'S REVERSAL OF TUBAL STERILIZATION (FROM D)
CMVASREV	CM DATE FOR R'S CURRENT H/P'S REVERSAL OF VASECTOMY (FROM D)
CMHYST	CM DATE FOR R'S HYSTERECTOMY (FROM D)

CMHYST\_FILL            FILL FOR CM DATE FOR R'S HYSTERECTOMY (FROM D)

VARIABLES CREATED IN THIS SECTION & OUTPUT TO DATA FILE

EVERUSED            EVER USED ANY METHOD (INCLUDING STERILIZATIONS FROM D) (FC E-6)  
NUMFIRM            NUMBER OF METHODS REPORTED IN FIRST METHOD USE (FC E-13B)  
DRUGDEVX           YES IF FIRST METHOD (UP TO 4) WAS A DRUG OR DEVICE, NO/DK/RF  
                      OTHERWISE. (FC E-14)  
CMFIRM            CM FOR DATE OF FIRST METHOD USE    (FC E-18 AND FC E-21)  
USEFSTSX           WHETHER R USED A METHOD AT FIRST SEX (FC E-18 AND FC E-29)  
MTHFSTSX           METHOD USED AT FIRST SEX (ALL MENTIONS) (FC E-18 AND FC E-32)  
CMFSTUSE           CENTURY MONTH FOR DATE FIRST USED A METHOD (FC E-20)  
FMETHPRS           WHETHER 1ST [DRUG/DEVICE] METHOD USED WAS PRESCRIPTION OR NON-  
                      PRESCRIPTION (FC E-25)  
CMMONSX            CM OF THIS MONSX QUESTION (FC E-34a)  
CMSTRMCM           CM FOR DATE OF STARTING MONTH OF METHOD CALENDAR (FC E-39)  
CMENDMC            CM FOR DATE OF ENDING MONTH OF METHOD CALENDAR (FC E-39)  
NUMMCMON           NUMBER OF MONTHS OF METH CALENDAR ASKED ABOUT (FC E-41)  
METHCNTR           COUNTER FOR # TIMES METHHIST ASKED (FC E-41)  
NUMMULT            NUMBER OF METHODS REPORTED IN MONTH X OF METH.CALENDAR (FC E-42)  
SALM                FLAG INDICATING WHETHER 'SAME AS LAST MONTH' WAS ORIGINAL ANSWER  
                      TO METHHIST (FC E-44)  
SAY                 FLAG INDICATING WHETHER 'SAME ALL YEAR' WAS ORIGINAL ANSWER TO  
                      METHHIST (FC E-44)  
CMMHCAL            CM OF THIS ENTRY IN THE METHOD HISTORY CALENDAR (FC E-44)  
CMDATBEGIN        CM FOR DATE BEGAN METH. REPORTED IN 1ST MON OF METH CALENDAR (FC  
                      E-49)  
CURRMETH1          METHOD(S) USED IN MONTH OF INTERVIEW - 1ST MENTION (FC E-54)  
CURRMETH2          METHOD(S) USED IN MONTH OF INTERVIEW - 2ND MENTION (FC E-54)  
CURRMETH3          METHOD(S) USED IN MONTH OF INTERVIEW - 3RD MENTION (FC E-54)  
CURRMETH4          METHOD(S) USED IN MONTH OF INTERVIEW - 4TH MENTION (FC E-54)  
LSTMONMETH1        METHOD USED IN MONTH BEFORE INTERVIEW - 1ST MENTION (FC E-54)  
LSTMONMETH2        METHOD USED IN MONTH BEFORE INTERVIEW - 2ND MENTION (FC E-54)  
LSTMONMETH3        METHOD USED IN MONTH BEFORE INTERVIEW - 3RD MENTION (FC E-54)  
LSTMONMETH4        METHOD USED IN MONTH BEFORE INTERVIEW - 4TH MENTION (FC E-54)  
PILL\_12            WHETHER USED PILL IN THE 12 MONTHS BEFORE INTERVIEW (FC E-55)  
DIAPH\_12           WHETHER USED DIAPHRAGM IN THE 12 MONTHS BEFORE INTERVIEW (FC E-55)  
IUD\_12             WHETHER USED IUD IN THE 12 MONTHS BEFORE INTERVIEW (FC E-55)  
IMPLANT\_12         WHETHER USED HORMONAL IMPLANTS (NORPLANT OR IMPLANON) IN THE 12  
                      MONTHS BEFORE INTERVIEW (FC E-55)  
DEPO\_12            WHETHER USED DEPO-PROVERA INJECTABLES IN THE 12 MONTHS BEFORE  
                      INTERVIEW (FC E-55)  
CERV\_12            WHETHER USED CERVICAL CAP IN THE 12 MONTHS BEFORE INTERVIEW (FC E-  
                      55)  
MPILL\_12           WHETHER USED EMERGENCY CONTRACEPTION IN THE 12 MONTHS BEFORE  
                      INTERVIEW (FC E-55)  
LUNEL\_12           WHETHER USED LUNELLE INJECTABLE IN THE 12 MONTHS BEFORE INTERVIEW  
                      (FC E-55)  
PATCH\_12          WHETHER USED CONTRACEPTIVE PATCH IN THE 12 MONTHS BEFORE INTERVIEW  
                      (FC E-55)  
RING\_12            WHETHER USED CONTRACEPTIVE RING IN THE 12 MONTHS BEFORE INTERVIEW  
                      (FC E-55)  
CMINTSTRXX         CM FOR DATE OF BEGINNING OF PREGNANCY INTERVAL (FC E-68)  
CMINTFINXX         CM FOR DATE OF END OF PREGNANCY INTERVAL (FC E-68)  
CMINTSTROP         OPEN INTERVAL: CM OF DATE OF BEGINNING (FC E-68)  
CMINTFINOP         OPEN INTERVAL: CM OF DATE OF END (FC E-68)  
CMINTSTRCR         CURRENTLY PREGNANT: CM OF DATE OF BEGINNING OF INTERVAL (FC E-68)  
CMINTFINCR         CURRENTLY PREGNANT: CM OF DATE OF END OF INTERVAL (FC E-68)  
ANYUSINT           ANY METHOD USE IN PREGNANCY INTERVAL (FC E-69)  
CMETHPRS           WHETHER [DRUG/DEVICE] METHOD USED IN MONTH BEFORE INTERVIEW WAS  
                      PRESCRIPTION OR NON-PRESCRIPTION (FC E-92)  
ClinicFund         TITLE X FUNDING -- CODE NOT SHOWN BUT OUTPUT TO DATASET (EH-9b)  
ClinicType         AGENCY TYPE -- CODE NOT SHOWN BUT OUTPUT TO DATASET (EH-9c)

VARIABLES CREATED IN THIS SECTION & ARE NOT OUTPUT TO DATA FILE:

NUMDISS	NUMBER OF METHODS STOPPED DUE TO DISSATISFACTION (FC E-10)
FIRSMETH_FILL	FILL FOR FIRST METHOD USED (FC E-13C)
PLACCNTR1	COUNTER FOR # TIMES PLACGOTF ASKED, EQUALS THE NUMBER OF ITEMS THAT WERE SELECTED IN FIRSMETH EB-1 (FC E-23)
MTHFRSTS_FILL	FILL FOR METHODS USED AT FIRST INTERCOURSE (FC E-31A)
FRSMTHRX_FILL	FILL FOR ASKING SOURCE OF 1ST METHOD USED (FC E-25A)
CMJANIWYR	CENTURY MONTH OF JANUARY OF INTERVIEW YEAR (FC E-34A)
CMJANIYR	CENTURY MONTH OF JANUARY OF INTERVIEW YEAR MINUS 1 (FC E-34A)
CMJANIWYR_FILL	FILL FOR CENTURY MONTH OF JANUARY OF INTERVIEW YEAR (FC E-34A)
CMJANIYR_FILL	FILL FOR CM OF JANUARY OF INTERVIEW YEAR MINUS 1 (FC E-34A)
YR1_FILL	DISPLAY OF INTERVIEW YEAR MINUS 1 (FC E-34A)
YR2_FILL	DISPLAY OF INTERVIEW YEAR MINUS 2 (FC E-34A)
CMINTVW_FILL	MO/YR FILL FOR CMINTVW (FC E-34A)
CMLSEXFP_FILL	MO/YR FILL FOR LAST SEX WITH FIRST PARTNER (FC E-34A)
CMLSEX_X_FILL	MO/YR FILL FOR CM DATE OF LAST SEX WITH 3 RECENT PARTNERS IN LAST 12 MOS (FC E-34A)
CMFSEX_X_FILL	MO/YR FILL FOR CM DATE OF FIRST SEX WITH 3 RECENT PARTNERS IN LAST 12 MOS (FC E-34A)
CMOPER1_FILL	FILL FOR DATE OF R'S FIRST STERILIZING OPERATION (FC E-38B)
CMLIGREV_FILL	FILL FOR DATE OF R'S FIRST REVERSAL OPERATION (FC E-38B)
CMMALEOP_FILL	FILL FOR DATE OF R'S H/P'S FIRST STERILIZING OPERATION (FC E-38B)
CMVASREV_FILL	FILL FOR DATE OF R'S H/P'S FIRST REVERSAL OPERATION (FC E-38B)
CMSTRMC_FILL	FILL FOR DATE OF STARTING MONTH OF METHOD CALENDAR (FC E-40)
CMENDMC_FILL	FILL FOR DATE OF ENDING MONTH OF METHOD CALENDAR (FC E-40)
METHCNTR	COUNTER FOR # TIMES METHHIST ASKED, THIS IS THE SAME AS NUMMCMON (FC E-41)
METHHIST_FILL	FILL FOR METHOD(S) USED IN A MONTH OF THE METHOD CALENDAR (FC E-44)
EF-CNTR	COUNTER FOR # TIMES THROUGH METHOD USE WITH RECENT PARTNER LOOP (FC E-58)
LBCNTR	LIVE BIRTHS COUNTER FOR WANTEDNESS SERIES (FC E-65)
WANTCNTR	PREGNANCY COUNTER FOR WANTENESS SERIES, (EQUALS THE VALUE OF NPREGS_S FOUND IN SECTION B (FC E-65)
XX	COUNTER TO INDICATE WHICH PREGNANCY INTERVAL IS BEING DISCUSSED (USED IN FILLS AND FOR DATES) (FC E-65)
BEGFILXX	FILL FOR BEGINNING OF PREGNANCY INTERVAL (FC E-66)
BABYNAME_FILL	FILL FOR BABY NAME (ADDS WORDING FOR MULTIPLES, RELINQUISHED & DIED) (FC E-66)
PRGOUTCOME_FILL	FILL FOR OUTCOME OF EACH PREGNANCY (INCL. CURRENT) (FC E-68)
PLACCNTR2	COUNTER FOR # TIMES PLACCUR1 OR PLACCUR2 ASKED, EQUALS THE NUMBER OF TIMES THE EH_CLINIC_INFO [PLACCUR (EH-3) TO CLINFSTN (EH-11)] OR CMETHPRS_B ARRAYS HAVE DATA IN THEM(FC E-90)
CURMTHRX_FILL	FILL FOR ASKING SOURCE OF METHOD USED IN MONTH BEFORE INTERVIEW (FC E-92A)

CONTRACEPTIVE METHODS EVER USED (EA)

**INTR-EA1**

EA-0. Card 30 lists methods that some people use to prevent pregnancy or to prevent sexually transmitted disease. As I read a method from the list, please tell me if you have ever used it for any reason. Just give me a "yes" or "no" answer. Please answer yes even if you have only used the method once.

♦ ENTER [1] to continue

[SHOW CARD 30]

{ underlying range 1 to 1

**PILL**

EA-1. Have you ever used birth control pills?

♦ *If R volunteers she never used a method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**FLOW CHECK E-1: IF RHADSEX = YES, ASK EA-2 CONDOM.  
ELSE IF RHADSEX = NO, GO TO EA-4 DEPOPROV.**

**CONDOM**

EA-2. Have you ever used condoms or rubbers with a partner?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**VASECTMY**

EA-3. Have you ever had sex with a partner who had a vasectomy?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**EDIT CHECK EA3\_1: Probe if EA-3 VASECTMY=5 and PSURGSTR=1. DISPLAY:**  
R has stated that she's never had sex with a partner who had a vasectomy, but earlier she stated that her current husband/partner is surgically sterile. Verify with R that this is correct.

**DEPOPROV**

EA-4. (Have you ever used) Depo-Provera, an injectable (or shot) given once every three months?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**LUNELLE**

EA-5. (Have you ever used) Lunelle, a once-a-month injection?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**FLOW CHECK E-2: IF RHADSEX = YES, ASK EA-6 WIDRAWAL.  
ELSE, IF RHADSEX = NO, GO TO EA-9 PATCH**

**WIDRAWAL**

EA-6. Have you ever had sex with a partner who used withdrawal or "pulling out"?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**RHYTHM**

EA-7. Have you ever used rhythm or safe period by calendar to prevent pregnancy?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**TEMPSAFE**

EA-8. (Have you ever used) Natural family planning or safe period by temperature or cervical mucus test to prevent pregnancy?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**PATCH**

EA-9. (Have you ever used) The contraceptive patch?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**RING**

EA-10. (Have you ever used) The vaginal contraceptive ring (or "NuvaRing")?

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**FLOW CHECK E-3: IF RHADSEX = YES, ASK EA-11 MORNPILL.  
ELSE, IF RHADSEX = NO, GO TO EA-14 OTHRMETH**

**MORNPILL**

EA-11. (Have you ever used) Emergency contraception, also known as "Plan B" or "Preven", or "Morning after" pills?

♦ *Read if necessary:* This is a series of regular birth control pills taken within 72 hours after unprotected sex to help a woman avoid pregnancy.

♦ *If R volunteers she never used a (another) method, probe to make sure R has read the entire card and is sure of her answer.*

[HELP AVAILABLE]

Yes.....1  
No.....5

**FLOW CHECK E-4: IF EA-11 MORNPILL = YES THEN ASK EA-12 ECTIMESX.  
ELSE IF EA-11 MORNPILL NE YES, GO TO EA-14 OTHRMETH**

**ECTIMESX**

EA-12. How many different times have you used emergency contraception?

♦ *ENTER number*

{ underlying range 1 to 95

**ECREASON**

EA-13. Did you use emergency contraception because you were worried your birth control method would not work, you didn't use birth control that time, or for some other reason?

♦ *ENTER all that apply*

♦ *Press [Space] or [-] to separate responses*

You were worried your birth control method would not work.....1  
You didn't use birth control that time.....2  
Some other reason.....3

**ECWHERE**

EA-13a IF ECTIMESX = 1, ASK:  
Please look at Card 36. Where did you get the emergency contraception?

ELSE, ASK:

Please look at Card 36. The last time you used it, where did you get the emergency contraception?

[HELP AVAILABLE]

Private doctor's office.....1

HMO facility.....	2
Community health clinic, community clinic, public health clinic.....	3
Family planning or Planned Parenthood clinic.....	4
Employer or company clinic.....	5
School or school-based clinic.....	6
Hospital outpatient clinic.....	7
Hospital emergency room.....	8
Hospital regular room.....	9
Urgent care center, urgi-care or walk-in facility.....	10
Friend.....	11
Partner or spouse.....	12
Drug store.....	13
Mail order / Internet.....	14
Some other place.....	20

**ECWHEN**

EA-13b IF ECTIMESX = 1, ASK:  
Was this within the last 12 months, that is, since (CMLSTYR\_FILL)?

ELSE, ASK:  
The last time you used it, was it within the last 12 months, that is,  
since (CMLSTYR\_FILL)?

Within the last 12 months.....1  
Over 12 months ago.....2

Below: create 24 variables for the below code-all-that-apply item, one for each  
response from 3 (pills) through 26 (ring). (OTHRMETH01 - OTHERMETH24)

**OTHRMETH**

EA-14. On the right side of Card 30 is a list of some other methods of birth  
control. Which, if any, of the methods listed on that side of the card  
have you ever used? Please tell me the method even if you have only used  
it once.

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

[HELP AVAILABLE]  
[SHOW CARD 30]

Hormonal implant (Norplant <sup>tm</sup> or Implanon <sup>tm</sup> )..	9
Diaphragm.....	12
Female condom, vaginal pouch.....	13
Foam.....	14
Jelly or cream.....	15
Cervical cap.....	16
Suppository, insert.....	17
Today <sup>tm</sup> sponge.....	18
IUD, coil, loop.....	19
Other method -- specify.....	21
No other methods ever used.....	95

**EDIT CHECK EA14\_2: IF (95 IN OTHRMETH) AND OTHRMETH=ANY OTHER RESPONSE  
DISPLAY:**

"None" cannot be used in conjunction with any  
other answer choices. Verify R's answers and re-  
enter.

**FLOW CHECK E-5: IF EA-14 OTHRMETH=21 THEN ASK EA-15 SP\_OTHRMETH**

**ELSE GO TO FLOW CHECK E-6**

**SP\_OTHRMETH**

EA-15. (On the right side of Card 30 is a list of some other methods of birth control. Which, if any, of the methods listed on that side of the card have you ever used? Please tell me the method even if you have only used it once.)

- ♦ SPECIFY "Other" birth control methods

[HELP AVAILABLE]  
[SHOW CARD 30]

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TYPE: String[75]

deleted LH calendar reference

**FLOW CHECK E-6: DEFINE EVERUSED:**  
"EVER USED ANY METHOD" (ever used any of the methods just asked about or R or current husband/partner ever surgically sterilized):

EVERUSED= 1 (YES) IF ANYFSTER = 1 OR ANYMSTER = 1 OR EA-1  
PILL=1 OR EA-2 CONDOM=1 OR EA-3 VASECTMY=1 OR  
EA-4 DEPOPROV=1 OR EA-5 LUNELLE=1 OR EA-6  
WIDRAWAL=1 OR EA-7 RHYTHM=1 OR EA-8 TEMPSAFE=1  
or EA-9 PATCH=1 or EA-10 RING=1 or EA-11  
MORNPILL=1 OR  $3 \leq \text{EA-14 OTHRMETH} < 95$

= 5 (NO) IF ALL THE VARIABLES LISTED ABOVE  
(EXCEPT EA-14 OTHRMETH) = 5 AND EA-14  
OTHRMETH=95

ELSE EVERUSED = SYSMIS

**FLOW CHECK E-7: IF EVERUSED=5 (NO), GO TO FLOW CHECK E-12  
ELSE ASK EA-16 METHDISS**

**METHDISS**

EA-16. Some people try a method and then don't use it again, or stop using it, because they are not satisfied with the method. Did you ever stop using a method because you were not satisfied with it in some way?

- ♦ Do not count stopping a method for reasons other than dissatisfaction, for example, stopped to get pregnant or because not having intercourse

Yes.....1  
No.....5

**FLOW CHECK E-8: IF EA-16 METHDISS = 1 (YES), ASK EA-17 METHSTOP  
ELSE IF EA-16 METHDISS NE 1, GO TO FLOW CHECK E-12**

**METHSTOP**

EA-17. Please look at card 31. What method or methods did you stop because you were not satisfied?

- ♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

[SHOW CARD 31]

Birth control pills.....	3
Condom.....	4
Partner's vasectomy.....	5
Female sterilizing operation, such as tubal sterilization and hysterectomy.....	6
Withdrawal, pulling out.....	7
Depo-Provera, injectables (shots).....	8
Hormonal implant (Norplant <sup>tm</sup> or Implanon <sup>tm</sup> ).....	9
Rhythm or safe period by calendar.....	10
Safe period by temperature or cervical mucus test, natural family planning.....	11
Diaphragm.....	12
Female condom, vaginal pouch.....	13
Foam.....	14
Jelly or cream.....	15
Cervical cap.....	16
Suppository, insert.....	17
Today <sup>tm</sup> sponge.....	18
IUD, coil, loop.....	19
Other method.....	21
Lunelle injectable (monthly shot).....	24
Contraceptive patch.....	25
Vaginal contraceptive ring.....	26

**FLOW CHECK E-9:** IF EA-17 METHSTOP INCLUDES CODES 3 (Pill), 4 (Condom), 8 (Depo-Provera), 24 (Lunelle), OR 25 (Patch), GO TO FLOW CHECK E-10  
 ELSE, IF EA-17 METHSTOP DOES NOT INCLUDE 3 OR 4 OR 8 OR 24 OR 25, GO TO FLOW CHECK E-12.

**FLOW CHECK E-10:**  
 DEFINE NUMDISS.  
 SET NUMDISS = 0.  
 NUMDISS = TOTAL NUMBER OF RESPONSES TO EA-17 METHSTOP THAT EQUAL 3 (Pill), 4 (Condom), 8 (Depo-Provera), 24 (Lunelle), OR 25 (Patch)

**FLOW CHECK E-11a:** IF EA-17 METHSTOP INCLUDES 3, ASK EA-18 REASPILL.  
 ELSE GO TO FLOW CHECK E-11b.

**REASPILL**

EA-18. Looking at Card 32, what was the reason or reasons you were not satisfied with the Pill?

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

[SHOW CARD 32]

Too expensive.....	1
Insurance did not cover it.....	2
Too difficult to use.....	3
Too messy.....	4
Your partner did not like it.....	5
You had side effects.....	6

You were worried you might have side effects.....7  
You worried the method would not work.....8  
The method failed, you became pregnant.....9  
The method did not protect against disease.....10  
Because of other health problems, a doctor told you that you should  
not use the method again.....11  
The method decreased your sexual pleasure.....12  
Too difficult to obtain the method.....13  
Did not like the changes to your menstrual cycle.....14  
Other - *specify*.....15

**FLOW CHECK E-11a.1: IF EA-18 REASPILL INCLUDES 15 THEN ASK EA-18b**  
**SP\_REASPILL**  
**ELSE IF EA-18 REASPILL DOES NOT INCLUDE 15 THEN GO TO**  
**FLOW CHECK E-11b**

**SP\_REASPILL**

EA-18b. (Looking at Card 32, what was the reason or reasons you were not  
satisfied with the Pill?)

♦ *SPECIFY "Other" reason she was not satisfied with the Pill*

[SHOW CARD 32]

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*TYPE: Memo*

**FLOW CHECK E-11b: IF EA-17 METHSTOP INCLUDES 4, ASK EA-19 REASCOND.**  
**ELSE GO TO FLOW CHECK E-11c.**

**REASCOND**

EA-19. Looking at Card 32, what was the reason or reasons you were not  
satisfied with the condom?

♦ *ENTER all that apply*

♦ *Press [Space] or [-] to separate responses*

[SHOW CARD 32]

Too expensive.....1  
Insurance did not cover it.....2  
Too difficult to use.....3  
Too messy.....4  
Your partner did not like it.....5  
You had side effects.....6  
You were worried you might have side effects.....7  
You worried the method would not work.....8  
The method failed, you became pregnant.....9  
The method did not protect against disease.....10  
Because of other health problems, a doctor told you that you should  
not use the method again.....11  
The method decreased your sexual pleasure.....12  
Too difficult to obtain the method.....13  
Did not like the changes to your menstrual cycle.....14  
Other - *specify*.....15

**FLOW CHECK E-11b.1: IF EA-19 REASCOND INCLUDES 15 THEN ASK EA-19b**  
**SP\_REASCOND**  
**ELSE IF EA-19 REASCOND DOES NOT INCLUDE 15 THEN GO TO**  
**FLOW CHECK E-11c**

**SP\_REASCOND**

EA-19b. (Looking at Card 32, what was the reason or reasons you were not

satisfied with the condom?)

♦ SPECIFY "Other" reason she was not satisfied with the condom

[SHOW CARD 32]

---

TYPE: Memo

**FLOW CHECK E-11c: IF EA-17 METHSTOP INCLUDES 8, ASK EA-20 REASDEPO.  
ELSE GO TO FLOW CHECK E-11d.**

**REASDEPO**

EA-20. Looking at Card 32, what was the reason or reasons you were not satisfied with Depo-Provera?

♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

[SHOW CARD 32]

Too expensive.....1  
Insurance did not cover it.....2  
Too difficult to use.....3  
Too messy.....4  
Your partner did not like it.....5  
You had side effects.....6  
You were worried you might have side effects.....7  
You worried the method would not work.....8  
The method failed, you became pregnant.....9  
The method did not protect against disease.....10  
Because of other health problems, a doctor told you that you should  
not use the method again.....11  
The method decreased your sexual pleasure.....12  
Too difficult to obtain the method.....13  
Did not like the changes to your menstrual cycle.....14  
Other - specify.....15

**FLOW CHECK E-11c.1: IF EA-20 REASDEPO INCLUDES 15 THEN ASK EA-20b  
SP\_REASDEPO  
ELSE IF EA-20 REASDEPO DOES NOT INCLUDE 15 THEN GO TO  
FLOW CHECK E-11d**

**SP\_REASDEPO**

EA-20b. (Looking at Card 32, what was the reason or reasons you were not satisfied with Depo-provera?)

♦ SPECIFY "Other" reason she was not satisfied with Depo-provera

[SHOW CARD 32]

---

TYPE: Memo

**FLOW CHECK E-11d: IF EA-17 METHSTOP INCLUDES 24, ASK EA-21 REASLUNL.  
ELSE GO TO FLOW CHECK E-11e.**

**REASLUNL**

EA-21. Looking at Card 32, what was the reason or reasons you were not satisfied with Lunelle injectable?

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

[SHOW CARD 32]

Too expensive.....	1
Insurance did not cover it.....	2
Too difficult to use.....	3
Too messy.....	4
Your partner did not like it.....	5
You had side effects.....	6
You were worried you might have side effects.....	7
You worried the method would not work.....	8
The method failed, you became pregnant.....	9
The method did not protect against disease.....	10
Because of other health problems, a doctor told you that you should not use the method again.....	11
The method decreased your sexual pleasure.....	12
Too difficult to obtain the method.....	13
Did not like the changes to your menstrual cycle.....	14
Other - specify.....	15

**FLOW CHECK E-11d.1: IF EA-21 REASLUNL INCLUDES 15 THEN ASK EA-21b**  
**SP\_REASLUNL**  
**ELSE IF EA-21 REASLUNL DOES NOT INCLUDE 15 THEN GO TO FLOW**  
**CHECK E-11e**

**SP\_REASLUNL**

EA-21b. (Looking at Card 32, what was the reason or reasons you were not satisfied with Lunelle injectable?)

- ♦ SPECIFY "Other" reason she was not satisfied with Lunelle injectable

[SHOW CARD 32]

---

TYPE: Memo

**FLOW CHECK E-11e: IF EA-17 METHSTOP INCLUDES 25, ASK EA-22 REASPTCH.**  
**ELSE GO TO FLOW CHECK E-12.**

**REASPTCH**

EA-22. Looking at Card 32, what was the reason or reasons you were not satisfied with the contraceptive patch?

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

[SHOW CARD 32]

Too expensive.....	1
Insurance did not cover it.....	2
Too difficult to use.....	3
Too messy.....	4
Your partner did not like it.....	5
You had side effects.....	6
You were worried you might have side effects.....	7
You worried the method would not work.....	8
The method failed, you became pregnant.....	9

- The method did not protect against disease.....10
- Because of other health problems, a doctor told you that you should  
not use the method again.....11
- The method decreased your sexual pleasure.....12
- Too difficult to obtain the method.....13
- Did not like the changes to your menstrual cycle.....14
- Other - *specify*.....15

**FLOW CHECK E-11d.2: IF EA-22 REASPTCH INCLUDES 15 THEN ASK EA-22b  
SP\_REASPTCH  
ELSE IF EA-22 REASPTCH DOES NOT INCLUDE 15 THEN GO TO FLOW  
CHECK E-12**

**SP\_REASPTCH**

EA-22b. (Looking at Card 32, what was the reason or reasons you were not  
satisfied with the Patch?)

- ♦ *SPECIFY "Other" reason she was not satisfied with the  
Patch*

[SHOW CARD 32]

---

*TYPE: Memo*

**FLOW CHECK E-12: IF EVERUSED = 1 (YES), GO TO INTR-EB1.  
ELSE IF EVERUSED = NO AND RHADSEX = NO, GO TO FLOW CHECK F-  
0.  
ELSE IF EVERUSED = NO AND RHADSEX = YES, GO TO INTR-EC1.**

**FIRST METHOD SERIES (EB)**

**INTR-EB1**

EB-0. Now I need to ask a few questions about the very first time in  
your life that you used a birth control method for any reason.

- ♦ *ENTER [1] to continue*

{ underlying range 1 to 1

**FIRSMETH**

EB-1. What was the first birth control method you ever used for any reason? If  
you used more than one method, please tell me about each one. Please  
refer to Card 33.

- ♦ *If R spontaneously mentions she was sterile (aside from  
sterilizing operation listed among categories), enter [22]*
- ♦ *If R spontaneously mentions her partner was sterile (aside from  
vasectomy listed in categories), enter [23]*
- ♦ *ENTER all that apply*
- ♦ *Press [Space] or [-] to separate responses*

[HELP AVAILABLE]  
[SHOW CARD 33]

Birth control pills .....3  
Condom .....4  
Partner's vasectomy .....5

Female sterilizing operation, such as tubal  
 sterilization and hysterectomy.....6  
 Withdrawal, pulling out .....7  
 Depo-Provera, injectables .....8  
 Hormonal implant (Norplant™ or Implanon™) .....9  
 Rhythm or safe period by calendar .....10  
 Safe period by temperature or cervical mucus test,  
 natural family planning.....11  
 Diaphragm .....12  
 Female condom, vaginal pouch .....13  
 Foam .....14  
 Jelly or cream .....15  
 Cervical cap .....16  
 Suppository, insert .....17  
 Today™ sponge .....18  
 IUD, coil, loop .....19  
 Emergency Contraception .....20  
 Other method -- specify .....21  
 Respondent was sterile .....22  
 Respondent's partner was sterile .....23  
 Lunelle injectable (monthly shot) .....24  
 Contraceptive patch .....25  
 Vaginal contraceptive ring .....26

**FLOW CHECK E-13a: IF EB-1 FIRSMETH INCLUDES 21, ASK EB-1 SP\_FIRSMETH.  
 ELSE IF FIRSMETH DOES NOT INCLUDE 21, GO TO FLOW CHECK E-13b.**

**SP\_FIRSMETH**

EB-1a. (What was the first birth control method you ever used for any reason?  
 If you used more than one method, please tell me about each one. Please  
 refer to Card 33.)

♦ SPECIFY "Other" type of birth control method

---

TYPE: String[75]

**FLOW CHECK E-13b: COMPUTE NUMFIRSM**  
 (NUMFIRSM is total number of methods reported as first  
 method ever used)  
 INITIALIZE NUMFIRSM TO NULL/BLANK.  
 NUMFIRSM=TOTAL NUMBER OF RESPONSES IN EB-1 FIRSMETH

**FLOW CHECK E-13c: DEFINE FIRSMETH\_FILL FOR EACH RESPONSE IN FIRSMETH:**  
 INITIALIZE AS NULL/BLANK.  
 IF FIRSMETH=3, FIRSMETH\_FILL= "the pill"  
 ELSE IF FIRSMETH=4, FIRSMETH\_FILL= "the condom"  
 ELSE IF FIRSMETH=5, FIRSMETH\_FILL= "your partner's  
 vasectomy"  
 ELSE IF FIRSMETH=6, FIRSMETH\_FILL= "your sterilizing  
 operation"  
 ELSE IF FIRSMETH=7, FIRSMETH\_FILL= "withdrawal"  
 ELSE IF FIRSMETH=8, FIRSMETH\_FILL= "Depo-Provera"  
 ELSE IF FIRSMETH=9, FIRSMETH\_FILL= "implant"  
 ELSE IF FIRSMETH=10, FIRSMETH\_FILL= "the calendar rhythm  
 method"  
 ELSE IF FIRSMETH=11, FIRSMETH\_FILL= "natural family  
 planning"  
 ELSE IF FIRSMETH=12, FIRSMETH\_FILL= "the diaphragm"

ELSE IF FIRSMETH=13, FIRSMETH\_FILL= "the female condom"  
ELSE IF FIRSMETH=14, FIRSMETH\_FILL= "foam"  
ELSE IF FIRSMETH=15, FIRSMETH\_FILL= "jelly or cream"  
ELSE IF FIRSMETH=16, FIRSMETH\_FILL= "the cervical cap"  
ELSE IF FIRSMETH=17, FIRSMETH\_FILL= "the suppository"  
ELSE IF FIRSMETH=18, FIRSMETH\_FILL= "the sponge"  
ELSE IF FIRSMETH=19, FIRSMETH\_FILL= "the IUD"  
ELSE IF FIRSMETH=20, FIRSMETH\_FILL= "emergency  
contraception"  
ELSE IF FIRSMETH=21 AND EB-1a SP\_FIRSMETH NE DK/RF,  
FIRSMETH\_FILL=EB-1a SP\_FIRSMETH  
ELSE IF FIRSMETH=21 AND EB-1a SP\_FIRSMETH = DK/RF,  
FIRSMETH\_FILL= "the first method you used"  
ELSE IF FIRSMETH=22, FIRSMETH\_FILL= "your sterility"  
ELSE IF FIRSMETH=23, FIRSMETH\_FILL= "your partner's  
sterility"  
ELSE IF FIRSMETH=24, FIRSMETH\_FILL= "Lunelle"  
ELSE IF FIRSMETH=25, FIRSMETH\_FILL= "the patch"  
ELSE IF FIRSMETH=26, FIRSMETH\_FILL= "the ring"  
ELSE IF FIRSMETH=DK/RF, FIRSMETH\_FILL= "the first method you  
used"

EDIT CHECK EB1\_2: IF ANY RESPONSE TO FIRSMETH NOT EQUAL TO A METHOD REPORTED  
IN EA-1 PILL TO EA-11 MORNPIII OR EA-14 OTHERMETH, PROBE  
WITH THE FOLLOWING: "I do not have the (FIRSMETH\_FILL) you  
just told me about in my computer from our question on the  
types of methods that you ever used. It will just take me a  
moment to add it."  
INVOLVING: appropriate question from 1) EA-1 PILL through  
EA-14 OTHRMETH, and 2) EB-1 FIRSMETH

EDIT CHECK EB1\_3: IF FIRSMETH INCLUDES 6 (STER. OP) AND RSURGSTR = NO, PROBE  
WITH THE FOLLOWING: "Earlier in the interview I did not  
record that you had a sterilizing operation. Is it correct  
that the first method you used (FIRSMETH) was a sterilizing  
operation?"  
INVOLVING: EB-1 FIRSMETH

FLOW CHECK E-13d: IF EDIT CHECK EB1\_3 IS SUPPRESSED, GO TO EB-1b SU\_FIRSMETH.  
ELSE GO TO FLOW CHECK E-14.

**SU\_FIRSMETH**

EB-1b.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

(EDIT CHECK EB1\_3: "Earlier in the interview I did not record that  
you had a sterilizing operation. Is it correct that the first  
method you used (FIRSMETH) was a sterilizing operation?")

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

R did have a sterilizing operation.....1  
Unable to correct the question on first method used  
(FIRSMETH).....2  
R unable to/refused to resolve the discrepancy.....3  
Some other reason.....4

FLOW CHECK E-14: DEFINE DRUGDEV (Whether first method was a drug or device)  
FOR EACH RESPONSE TO FIRSMETH:  
SET DRUGDEV = 0.  
IF EB-1 FIRSMETH = 3 (PILL), 4 (CONDOM), 6 (STERIZING  
OPERATION), 8 (DEPO), 9 (IMPLANT), 12  
(DIAPHRAGM), 13 (FEMALE CONDOM), 14 (FOAM), 15  
(JELLY/CREAM), 16(CERVICAL CAP), 17  
(SUPPOSITORY), 18 (SPONGE), 19 (IUD), 20 (EMERG.  
CONTRACEPTION), 24 (LUNELLE), 25 (CONT. PATCH),  
OR 26 (CONT. RING),  
THEN DRUGDEV = 1 (YES)  
ELSE IF EB-1 = 7 (WITHDRAWAL), 10 (RHYTHM), 5 (PARTNER'S  
VASECTOMY), 11 (SAFE PERIOD BY TEMPERATURE), 22  
(RESPONDENT STERILE), 23 (PARTNER STERILE), OR  
21 (OTHER METHOD),  
THEN DRUGDEV = 5 (NO)  
ELSE IF EB-1 FIRSMETH=DK/RF,  
THEN DRUGDEV = DK/RF

FLOW CHECK E-15: IF RHADSEX = YES, GO TO FLOW CHECK E-16.  
ELSE, IF RHADSEX = NO, GO TO EB-3 WNFSTUSE\_M.

FLOW CHECK E-16: IF ANY RESPONSE TO EB-1 FIRSMETH = 3 (PILLS), 5 (VASECTOMY),  
6 (STERILIZING OPERATION), 8 (DEPO-PROVERA), 9 (IMPLANT),  
19 (IUD), 22 (R STERILE), 23 (H/P STERILE), 21 (OTHER  
METHOD), 24 (LUNELLE), OR 25 (CONT. PATCH)  
ASK EB-2 FIRSTIME2.  
  
ELSE IF ANY RESPONSE TO EB-1 FIRSMETH = 4 (CONDOM), 12  
(DIAPHRAGM), 14 (FOAM), 15 (JELLY OR CREAM), 16 (CERVICAL  
CAP), 17 (SUPPOSITORY), 18 (TODAY SPONGE), 13 (FEMALE  
CONDOM), 20 (EMERGENCY CONTRACEPTION), 7 (WITHDRAWAL), 10  
(RHYTHM (CALENDAR)), OR 11 (SAFE PERIOD (NFP)),  
ASK EB-2 FIRSTIME1.

**FIRSTIME1**

EB-2. Please look at Card 34. Thinking again of the very first time you ever  
used a method of birth control, when was it? Was it the first time you  
had intercourse, less than a month after your first intercourse, one to  
three months after your first intercourse, four to twelve months after  
your first intercourse, or more than twelve months after your first  
intercourse?

[SHOW CARD 34]

The first time you had  
intercourse.....2  
Less than a month after  
your first intercourse.....3  
One to three months after  
first intercourse.....4  
Four to twelve months after  
first intercourse.....5  
More than twelve months after  
first intercourse.....6

FLOW CHECK E-17: GO TO FLOW CHECK E-18

**FIRSTIME2**

EB\_2. Please look at Card 35. Thinking again of the very first time you

ever used a method of birth control, when was it? Was it before your first intercourse, the first time you had intercourse, less than a month after your first intercourse, one to three months after your first intercourse, four to twelve months after your first intercourse, or more than twelve months after your first intercourse?

[SHOW CARD 35]

Before your first  
intercourse.....1  
The first time you had  
intercourse .....2  
Less than a month after  
your first intercourse.....3  
One to three months after  
first intercourse.....4  
Four to twelve months after  
first intercourse.....5  
More than twelve months after  
first intercourse.....6

**FLOW CHECK E-18: DEFINE USEFSTSX:**  
(Whether R used a method at first sex -- here, for everyone except those who reported it was before first sex):

SET USEFSTSX = SYSMIS.

USEFSTSX = 1 (YES) IF EB\_2 FIRSTIME1 = 2 OR EB\_2  
FIRSTIME2 = 2  
USEFSTSX = 5 (NO) IF EB\_2 FIRSTIME1 = 3, 4, 5, OR 6 OR  
EB\_2 FIRSTIME2 = 3, 4, 5, OR 6  
USEFSTSX = remains sysmis IF FIRSTIME2=1  
USEFSTSX = DK/RF IF FIRSTIME1 or FIRSTIME2 = DK/RF

**DEFINE CMFIRSM:**  
(Date of first method use -- here, for those who reported that it was at first sex):

SET CMFIRSM = NULL/BLANK

CMFIRSM = CMFSTSEX IF EB\_2 FIRSTIME1 = 2 OR EB\_2  
FIRSTIME2 = 2

**DEFINE MTHFSTSX:**  
(Method used at first sex -- here, for those reported that it was at first sex):

SET MTHFSTSX = NULL/BLANK.

IF EB\_2 FIRSTIME1 = 2 OR EB\_2 FIRSTIME2 = 2, THEN MTHFSTSX = EB\_1  
FIRSMETH

**FLOW CHECK E-19:** IF EB\_2 FIRSTIME1 = 3, 4, 5, OR 6 OR EB\_2 FIRSTIME2 = 3, 4, 5, OR 6, THEN ASK EB\_2a NOMETH.

ELSE IF EB\_2 FIRSTIME1 = 2 OR FIRSTIME2 = 2 THEN GO TO FLOW  
CHECK E-22

ELSE IF EB\_2 FIRSTIME2 = 1 THEN GO TO EB\_3 WNFSTUSE\_M

ELSE IF EB\_2 FIRSTIME1 = DK/RF OR EB\_2 FISTIME2=DK/RF THEN  
GO TO EB\_3 WNFSTUSE\_M

**NOMETH**

EB-2a. Including your first sex, how many times did you have sexual intercourse before you used a method of birth control?

♦ If R used a method at second sex, enter [1]

{Underlying range 1 to 995

**WNFSTUSE\_M**

@ of @

EB-3. Now, please look at your calendar, and tell me in what month and year you first used a method (for any reason).

Display if RHADSEX NE NO:

♦ If respondent needs help, remind her of the date of her first intercourse which was in [CMFSTSEX].

♦ ENTER MM/YYYY

♦ PROBE for season if DK month

1. January	5. May	9. September	13. Winter
2. February	6. June	10. October	14. Spring
3. March	7. July	11. November	15. Summer
4. April	8. August	12. December	16. Fall

[CALENDAR REFERENCE]

**WNFSTUSE\_Y**

@ of @

EB-3. (Now, please look at your calendar, and tell me in what month and year you first used a method (for any reason).)

[CALENDAR REFERENCE]

♦ After R has given the year, say: Please write this on your calendar on the "Birth Control Methods" row, in the box for this month and year. You can use an abbreviation for the method, or anything that you will recognize later. If this date is before THREEEYRS\_FILL, write the date and method in the "Before THREEEYRS\_FILL" box.

♦ ENTER (WNFSTUSE\_M)/YYYY

UNDERLYING RANGE: 1966 to 2011

**FLOW CHECK E-20:** COMPUTE CMFSTUSE = CM for date first used a method for those who did not report that it was at first sex

SET CMFSTUSE = null/blank

IF WNFSTUSE\_Y=RF, SET CMFSTUSE=9998

ELSE IF WNFSTUSE\_Y=DK, SET CMFSTUSE=9999

ELSE IF WNFSTUSE\_M LE 12,

COMPUTE CMFSTUSE=(WNFSTUSE\_Y - 1900) \* 12 + WNFSTUSE\_M

ELSE IF 13 LE WNFSTUSE\_M LE 16, USE MONTH APPROPRIATE TO SEASON AND COMPUTE CMFSTUSE AS ABOVE

ELSE IF WNFSTUSE\_M =DK OR RF, ASSIGN MONTH = 6 (June) AND  
COMPUTE CMFSTUSE AS ABOVE

Edit Check EB3\_1: IF (WNFSTUSE\_M LE 12) AND CMFSTUSE > CMINTVW, DISPLAY: The date entered cannot be after the date of interview. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check EB3\_2: IF (WNFSTUSE\_M LE 12) AND CMFSTUSE < CMBIRTH, DISPLAY: The date entered cannot be before her date of birth. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check EB3\_3: IF (13 LE WNFSTUSE\_M LE 16) AND CMFSTUSE > (CMINTVW + 2) , DISPLAY: The date entered cannot be after the date of interview. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check EB3\_4: IF (13 LE WNFSTUSE\_M LE 16) AND CMFSTUSE < (CMBIRTH - 3) , DISPLAY: The date entered cannot be before her date of birth. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check EB3\_5: IF (WNFSTUSE\_M = DK OR RF) AND WNFSTUSE\_Y > (CMINTVW/12 +1900), DISPLAY: The date entered cannot be after the date of interview. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check EB3\_6: IF (WNFSTUSE\_M = DK OR RF) AND WNFSTUSE\_Y < (CMBIRTH/12 +1900)- 1, DISPLAY: The date entered cannot be before her date of birth. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

EDIT CHECK EB3\_7: PROBE IF EB-2 FIRSTTIME2 = 1 (BEFORE YOUR FIRST INTERCOURSE) AND CMFSTUSE > CMFSTSEX AND FLGSXDK1 = 1 AND WNFSTUSE\_M LE 12 WITH:  
"You reported that you used a birth control method before your first intercourse (CMFSTSEX\_FILL); however the date you just gave me was after your first intercourse. Do I have one of the dates wrong?"  
INVOLVING: EB-2 FIRSTTIME2, WNFSTUSE\_M, WNFSTUSE\_Y

EDIT CHECK EB3\_8: PROBE IF EB-2 FIRSTTIME1 OR EB-2 FIRSTTIME2 = 3 OR 4 OR 5 OR 6 AND CMFSTUSE < CMFSTSEX AND FLGSXDK1 = 1 AND WNFSTUSE\_M LE 12 WITH:  
"You reported that your first use was after the first time you had intercourse (CMFSTSEX\_FILL); however the date you just gave me was not after your first intercourse. Do I have one of the dates wrong?"  
INVOLVING: EB-2 FIRSTTIME2, EB-2 FIRSTTIME2, WNFSTUSE\_M, WNFSTUSE\_Y

FLOW CHECK E-20a: IF EDIT CHECK EB3\_7 or EDIT CHECK EB3\_8 IS SUPPRESSED, GO TO EB-3a SU\_WNFSTUSE.  
ELSE GO TO FLOW CHECK E-21.

SU\_WNFSTUSE

EB-3a.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

(EDIT CHECK EB3\_7: "You reported that you used a birth control method before your first intercourse (CMFSTSEX\_FILL); however the date you just gave me was after your first intercourse. Do I have one of the dates wrong?")

OR

(EDIT CHECK EB3\_8: "You reported that your first use was after the first time you had intercourse (CMFSTSEX\_FILL); however the date you just gave me was not after your first intercourse. Do I have one of the dates wrong?")

♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

Date of first intercourse is wrong.....1  
Unable to correct the question on the date of first method use (WNFSTUSE).....2  
Unable to correct the question on timing of first intercourse before/after method use (FIRSTIME2).....3  
R unable to/refused to resolve the discrepancy.....4  
Some other reason.....5

FLOW CHECK E-21: CONTINUE DEFINING CMFIRSM (Date of first method use -- here, for those who did not report that it was at first sex):  
IF CMFIRSM = NULL/BLANK, THEN CMFIRSM=CMFSTUSE.

#### AGEFSTUS

EB-4. How old were you the first time you used a method for any reason?

♦ ENTER Age in years

{UNDERLYING RANGE 0-45

EDIT CHECK EB4\_1: PROBE IF EB-4 AGEFSTUS > AGE\_R.

FLOW CHECK E-22: IF AGE\_R < 25, GO TO FLOW CHECK E-23. ELSE, GO TO FLOW CHECK E-28.

FLOW CHECK E-23: Set PLACCNTR1=0  
(PLACCNTR1 is counter for # of times PLACGOTF asked. PLACCNTR1 WILL EQUAL THE NUMBER OF ITEMS THAT WERE SELECTED IN FIRSMETH)

FLOW CHECK E-24: If DRUGDEV = Yes for any response to EB-1 FIRSMETH, Go to FLOW CHECK E-25.  
(Asks PLACGOTF for each method reported in EB-1 FIRSMETHx that is a drug or device.)

Else if DRUGDEV = No for all responses to EB-1 FIRSMETHx OR DRUGDEV=DK/RF, Go to FLOW CHECK E-28

FLOW CHECK E-25: IF DRUGDEV = YES FOR (PLACCNTR1) RESPONSE TO FIRSMETH, CONTINUE.  
ELSE GO TO FLOW CHECK E-27.

COMPUTE FMETHPRS FOR (PLACCNTR1) RESPONSE TO FIRSMETH.

Set FMETHPRS=0.

If EB-1 FIRSMETH = 3 (pill) or 12 (Diaphragm) or 8 (Depo-Provera) or 9 (Implant) or 16 (Cervical cap) or 19 (IUD) or

20 (Emergency Contraception) or 24 (Lunell) or 25 (Cont. Patch) or 26 (contraceptive ring), FMETHPRS=1.  
(Sets new variable FMETHPRS to 1 if first method required a prescription, 0 if first method was non-prescription. Don't have to define explicitly to capture the non-prescription ones because only DRUGDEV are being asked this, so it will correctly get assigned the non-prescription drug/device methods. Also, should only need to look at FIRSMETH1 to assign DK/RF.)

**FLOW CHECK E-25a:** SET FRSMTHRX\_FILL = NULL/BLANK.  
If FMETHPRS=1, FRSMTHRX\_FILL = "Prescription for the [FIRSMETH\_FILL for FIRSMETH]"  
Else if FMETHPRS = 0, FRSMTHRX\_FILL = [FIRSMETH\_FILL for FIRSMETH].

(Causes question text to adapt depending on whether FIRSMETH required a prescription - asks where R got prescription if it did, method if it did not.)

**PLACGOTF**

**EB\_5.** Please look at Card 36. Where did you get the [FRSMTHRX\_FILL]?

[HELP AVAILABLE]  
[SHOW CARD 36]

Private doctor's office.....1  
HMO facility.....2  
Community health clinic, community clinic, public health clinic.....3  
Family planning or Planned Parenthood clinic.....4  
Employer or company clinic.....5  
School or school-based clinic.....6  
Hospital outpatient clinic.....7  
Hospital emergency room.....8  
Hospital regular room.....9  
Urgent care center, urgi-care or walk-in facility.....10  
Friend.....11  
Partner or spouse.....12  
Drug store.....13  
Mail order / Internet.....14  
Some other place.....20

**Edit Check EB5\_1:** Probe if FMETHPRS=1 and PLACGOTF eq 11 or 12 or 13 or 14 with:

"You reported that your first method was a method that generally requires a prescription; however, you just told me that you got the prescription from a friend, partner/spouse, or drug store. Do I have one of these answers wrong?" If necessary: Please think about where you got the *prescription*, whether or not that is also where you got the method itself.

**INVOLVING: EB-5 PLACGOTF, EB-1 FIRSMETH**

**FLOW CHECK E-27:** Increment PLACCNTR1 by 1  
If PLACCNTR1 < NUMFIRSM then return to FLOW CHECK E-25  
Else if PLACCNTR1 = NUMFIRSM the go to FLOW CHECK E-28.

**FLOW CHECK E-28:** (This flow check does the following:  
IF FIRST USE WAS BEFORE FIRST SEX, ASK IF R USED BIRTH CONTROL AT FIRST SEX, OTHERWISE,  
IF FIRST USE WAS AT FIRST INTERCOURSE OR AFTER FIRST

INTERCOURSE, GO TO NEXT SERIES, OTHERWISE,  
IF FIRST USE TIMING UNKNOWN/REFUSED, GO TO NEXT SERIES)  
  
IF EB-2 FIRSTIME1 <> (BLANK, DK, RF), GO TO FLOW CHECK E-33

ELSE  
IF EB-2 FIRSTIME2=1 (before) OR BLANK AND (CMFIRSM <=  
CMFSTSEX)  
OR  
EB-2 FIRSTIME2=1 (before) OR BLANK AND (CMFIRSM=DK/RF OR  
CMFSTSEX=DK/RF),  
ASK EB-6 USEFRSTS.  
  
ELSE GO TO FLOW CHECK E-33

**USEFRSTS**

EB-6. Did you use any birth control method the first time you had intercourse?

Yes.....1 (MTHFRSTS EB-8)  
No.....5

**FLOW CHECK E-29: CONTINUE DEFINING USEFSTSX (Whether R used a method at first sex):**  
**IF USEFSTSX = NULL/BLANK, THEN USEFSTSX=USEFRSTS**

**NOMETH2**

EB-7. Including your first sex, how many times did you have sexual intercourse before you used a method of birth control during sexual intercourse?

♦ *If R used a method at second sex, enter [1]*

{Underlying range 1 to 995

**FLOW CHECK E-30: GO TO FLOW CHECK E-33**

**MTHFRSTS**

EB-8. Which method did you use the first time you had intercourse? The methods are listed on Card 33. If you used more than one method at the same time, please tell me about that.

- ♦ *ENTER all that apply*
- ♦ *Press [Space] or [-] to separate responses*
- ♦ *If R spontaneously mentions she was sterile (aside from sterilizing operation listed in categories), enter [22]*
- ♦ *If R spontaneously mentions her partner was sterile (aside from vasectomy listed in categories), enter [23]*

[HELP AVAILABLE]  
[SHOW CARD 33]

Birth control pills .....	3
Condom .....	4
Partner's vasectomy .....	5
Female sterilizing operation, such as tubal sterilization and hysterectomy.....	6
Withdrawal, pulling out .....	7
Depo-Provera, injectables .....	8
Hormonal implant (Norplant™ or Implanon™) .....	9

Rhythm or safe period by calendar .....10  
 Safe period by temperature or cervical mucus test,  
   natural family planning.....11  
 Diaphragm .....12  
 Female condom, vaginal pouch .....13  
 Foam .....14  
 Jelly or cream .....15  
 Cervical cap .....16  
 Suppository, insert .....17  
 Today™ sponge.....18  
 IUD, coil, loop .....19  
 Emergency Contraception .....20  
 Other method -- specify .....21  
 Respondent was sterile .....22  
 Respondent's partner was sterile .....23  
 Lunelle injectable (monthly shot) .....24  
 Contraceptive patch .....25  
 Vaginal contraceptive ring .....26

**FLOW CHECK E-31: IF EB-8 MTHFRSTS=21 THEN ASK SP\_MTHFRSTS  
 ELSE IF EB-8 MTHFRSTS NE 21 THEN GO TO EDIT CHECK EB8\_1**

**SP\_MTHFRSTS**

EB-8a.(Which method did you use the first time you had intercourse? The methods are listed on Card 33. If you used more than one method at the same time, please tell me about that. )

♦ SPECIFY "Other" type of birth control method

[SHOW CARD 33]

---

TYPE: String[75]

**FLOW CHECK E-31a: DEFINE MTHFRSTS\_FILL FOR EACH RESPONSE IN MTHFRSTS:  
 INITIALIZE AS NULL/BLANK.**  
**IF MTHFRSTS=3, MTHFRSTS\_FILL='the pill'**  
**ELSE IF MTHFRSTS=4, MTHFRSTS\_FILL='the condom'**  
**ELSE IF MTHFRSTS=5, MTHFRSTS\_FILL='your partner's vasectomy'**  
**ELSE IF MTHFRSTS=6, MTHFRSTS\_FILL='your sterilizing**  
**operation'**  
**ELSE IF MTHFRSTS=7, MTHFRSTS\_FILL='withdrawal'**  
**ELSE IF MTHFRSTS=8, MTHFRSTS\_FILL='Depo-Provera'**  
**ELSE IF MTHFRSTS=9, MTHFRSTS\_FILL='implant'**  
**ELSE IF MTHFRSTS=10, MTHFRSTS\_FILL='the calendar rhythm**  
**method'**  
**ELSE IF MTHFRSTS=11, MTHFRSTS\_FILL='natural family planning'**  
**ELSE IF MTHFRSTS=12, MTHFRSTS\_FILL='the diaphragm'**  
**ELSE IF MTHFRSTS=13, MTHFRSTS\_FILL='the female condom'**  
**ELSE IF MTHFRSTS=14, MTHFRSTS\_FILL='foam'**  
**ELSE IF MTHFRSTS=15, MTHFRSTS\_FILL='jelly or cream'**  
**ELSE IF MTHFRSTS=16, MTHFRSTS\_FILL='the cervical cap'**  
**ELSE IF MTHFRSTS=17, MTHFRSTS\_FILL='the suppository'**  
**ELSE IF MTHFRSTS=18, MTHFRSTS\_FILL='the sponge'**  
**ELSE IF MTHFRSTS=19, MTHFRSTS\_FILL='the IUD'**  
**ELSE IF MTHFRSTS=20, MTHFRSTS\_FILL='emergency contraception'**  
**ELSE IF MTHFRSTS=21 AND EB-8a SP\_MTHFRSTS NE DK/RF,**  
**MTHFRSTS\_FILL=EB-8a SP\_MTHFRSTS**  
**ELSE IF MTHFRSTS=21 AND EB-8a SP\_MTHFRSTS = DK/RF,**  
**MTHFRSTS\_FILL= "the first method you used"**  
**ELSE IF MTHFRSTS=22, MTHFRSTS\_FILL='your sterility'**

```
ELSE IF MTHFRSTS=23, MTHFRSTS_FILL='your partner's
sterility'
ELSE IF MTHFRSTS=24, MTHFRSTS_FILL='Lunelle'
ELSE IF MTHFRSTS=25, MTHFRSTS_FILL='the patch'
ELSE IF MTHFRSTS=26, MTHFRSTS_FILL='the ring'
ELSE IF MTHFRSTS = DK/RF, MTHFRSTS_FILL= "the first method
you used"
```

EDIT CHECK EB8\_1: IF ANY RESPONSE TO MTHFRSTS NOT EQUAL TO A METHOD REPORTED IN EA-1 PILL TO EA-11 MORNPIII OR EA-14 OTHERMETH, PROBE WITH THE FOLLOWING: "I do not have the (MTHFRSTS\_FILL) you just told me about in my computer from our question on the types of methods that you ever used. It will just take me a moment to add it."

FLOW CHECK E-32: CONTINUE DEFINING MTHFSTSX (Method used at first sex -- for those who reported that it was before first sex):  
IF MTHFSTSX = NULL/BLANK, THEN MTHFSTSX=MTHFRSTS

Create and output 5 MTHFSTSXs: MTHFSTSX1 through MTHFSTSX5

PERIODS OF NON INTERCOURSE (EC)

FLOW CHECK E-33: IF RHADSEX=YES, GO TO FLOW CHECK E-34.  
ELSE, IF RHADSEX = NO, GO TO FLOW CHECK E-38.

FLOW CHECK E-34: IF (CMFSTSEX = CMINTVW, SET EC-8 MONSX = 1) AND FOR ALL MONTHS BEFORE CMFSTSEX (OR CMMONSX < CMFSTSEX), SET EC-8 MONSX = 5 AND GO TO FLOW CHECK E-38

FLOW CHECK E-34a: CREATE CMJANIYR = CENTURY MONTH OF JANUARY OF INTERVIEW YEAR  
CREATE CMJAN1YR = CENTURY MONTH OF JANUARY OF INTERVIEW YEAR MINUS 1  
CREATE CMJANIYR\_FILL IN THE FORMAT 'JANUARY 2006'. (YEAR WILL VARY BASED ON IW YEAR.)  
CREATE CMJAN1YR\_FILL IN THE FORMAT 'JANUARY 2005'. (YEAR WILL VARY BASED ON IW YEAR.)  
CREATE YR1\_FILL IN THE FORMAT '2005'. (WILL VARY BASED ON IW YEAR. SHOULD ALWAYS BE INTERVIEW YEAR MINUS 1.)  
CREATE YR2\_FILL IN THE FORMAT '2004'. (WILL VARY BASED ON IW YEAR. SHOULD ALWAYS BE INTERVIEW YEAR MINUS 2.)  
CREATE CMINTVW\_FILL IN THE FORMAT 'MAY 2006' BASED ON VALUE FOR CMINTVW.  
CREATE CMLSEXP\_FILL IN THE FORMAT 'August 1998' BASED ON VALUE FOR CMLSEXP.  
CREATE CMLSEXx\_FILL IN THE FORMAT 'August 1998' BASED ON VALUE FOR CMLSEXx.  
CREATE CMFSEXx\_FILL IN THE FORMAT 'August 1998' BASED ON VALUE FOR CMFSEXx.  
CREATE CMMONSX = CENTURY MONTH OF CURRENT MONSX QUESTION  
SET = CMJAN3YR AND INCREMENT BY ONE AS R IS CYCLED THROUGH THE 48 MONSX MONTHS.

INTR-EC1

EC-1. IF CMFSTSEX <= CMJAN3YR or CMFSTSEX=DK/RF, ASK:  
Many women have times when they are not having intercourse at all,

for example, because of pregnancy, separation, not dating anyone, illness, or other reasons. I'd like to know the months since [CMJAN3YR\_FILL] that you did not have intercourse with a male at all for the entire month. First, let's make sure you have other information on your calendar.

IF CMFSTSEX > CMJAN3YR, ASK:

Many women have times when they are not having intercourse at all, for example, because of pregnancy, separation, not dating anyone, illness, or other reasons. I'd like to know the months, since the first time you had intercourse, which was in [CMFSTSEX\_FILL], that you did not have intercourse with a male at all for the entire month. First, let's make sure you have other information on your calendar.

*Check calendar and make sure the following information is filled in. Help respondent fill in any missing information. If no pregnancies, go to the next screen.*

[CALENDAR REFERENCE]

Pregnancy history

Beginning Date

Ending Date

CMPBEG\_S[X]\_FILL

CMENDP\_S[X]\_FILL

♦ ENTER [1] to continue

{ underlying range 1 to 1

**INTR-EC2**

EC-2.

IF CMFSTSEX <= CMJAN3YR or CMFSTSEX=DK/RF, ASK:

(Many women have times when they are not having intercourse at all, for example, because of pregnancy, separation, not dating anyone, illness, or other reasons. I'd like to know the months since [CMJAN3YR\_FILL] that you did not have intercourse with a male at all for the entire month. First, let's make sure you have other information on your calendar.)

IF CMFSTSEX > CMJAN3YR, ASK:

(Many women have times when they are not having intercourse at all, for example, because of pregnancy, separation, not dating anyone, illness, or other reasons. I'd like to know the months, since the first time you had intercourse, which was in [CMFSTSEX\_FILL], that you did not have intercourse with a male at all for the entire month. First, let's make sure you have other information on your calendar.)

♦ *Check calendar and make sure the following information is filled in. Help respondent fill in any missing information.*

[CALENDAR REFERENCE]

Sexual history

Very first sexual intercourse: [CMFSTSEX\_FILL]

First sexual intercourse after menstrual period: [CMSEXAFM\_FILL]

Last sex with first partner: [CMLSEAFP\_FILL]

Partners in the past 12 months (since [CMLSTYR\_FILL]):

<u>Name</u>	<u>First sex</u>	<u>Last (or only) sex</u>
[PXNAME_FILL/FRSTPART_FILL]	[CMFSEXx_FILL/CMFSTSEX_FILL]	[CMLSEXx_FILL/CMLSEAFP_FILL]

Number of partners in the past 12 months: [PARTS12]

♦ ENTER [1] to continue

{ underlying range 1 to 1

**INTR\_EC3**

EC-3. IF CMFSTSEX <= CMJAN3YR or CMFSTSEX=DK/RF, ASK:  
Since [CMJAN3YR\_FILL], have there been any times when you were not having intercourse with a male at all for one month or more?

IF CMFSTSEX > CMJAN3YR, ASK:  
Since [CMFSTSX\_FILL], have there been any times when you were not having intercourse with a male at all for one month or more?

♦ Remember,  
'Yes' means the respondent had at least one month of no intercourse, and  
'No' means R had intercourse every month.

Yes.....1  
No.....5

**FLOW CHECK E-35: IF INTR\_EC3 = 1, DK, OR RF THEN GO TO INTR-EC4  
ELSE IF INTR\_EC3=5 THEN:  
(1) FILL WITH "1" ALL CELLS OF THE NONINTERCOURSE  
VARS STARTING WITH EITHER CMJAN3YR OR CMFSTSX  
(WHICHEVER COMES LATER) UPTO AND INCLUDING CMINTVW  
AND FILL WITH SYSMIS FOR MONTHS BEYOND CMINTVW, AND  
(2) GO TO FLOW CHECK E-38**

**INTR-EC4**

EC-4. IF CMFSTSX <= CMJANIWYR or CMFSTSEX=DK/RF, SAY:  
Start with the current month, [CMINTVW\_FILL], and think about each month one at a time, going back to [CMJANIWYR\_FILL]. On the row labeled "Intercourse", please mark an "x" in the box for each month during which you had intercourse at least once. So the boxes in this row that are blank will be the ones during which you did not have intercourse at all for the whole month.

IF CMFSTSX > CMJANIWYR SAY:  
Start with the current month, [CMINTVW\_FILL], and think about each month one at a time, going back to [CMFSTSX\_FILL]. On the row labeled "Intercourse", please mark an "x" in the box for each month during which you had intercourse at least once. So the boxes that are blank will be the ones during which you did not have intercourse at all for the whole month.

IF CMINTVW = CMJANIWYR SAY:  
Start with the current month, [CMINTVW\_FILL]. Please mark an "x" in the box for this month if you had intercourse this month at least once.

**FLOW CHECK E-36: IF CMFSTSX < CMJANIWYR or CMFSTSEX=DK/RF THEN GO TO INTR-EC5  
ELSE IF CMFSTSX >= CMJANIWYR THEN GO TO INTR-EC7**

**INTR-EC5**

EC-5. IF CMFSTSX <= CMJAN1YR or CMFSTSEX=DK/RF, SAY:  
Now think about last year, YR1\_FILL. Start with December, and think about each month one at a time, going back to January, YR1\_FILL. Please mark an "x" in the box for each month during which you had intercourse at least once.

IF CMFSTSX > CMJAN1YR SAY:  
Now think about YR1\_FILL. Start with December, and think about each month one at a time, going back to [CMFSTSEX\_FILL]. Please mark an "x" in the box for each month during which you had intercourse at least once.

**FLOW CHECK E-37: IF CMFSTSX < CMJAN1YR or CMFSTSEX=DK/RF THEN GO TO INTR-EC6.  
ELSE IF CMFSTSX >= CMJAN1YR THEN GO TO INTR-EC7**

**INTR-EC6**

EC-6. IF CMFSTSX <= CMJAN3YR or CMFSTSEX=DK/RF, SAY:  
Finally, start with December YR2\_FILL, and think about each month one at a time, going back to CMJAN3YR\_FILL. Please mark an "x" in the box for each month during which you had intercourse at least once.

IF CMFSTSX > CMJAN3YR SAY:  
Finally, start with December YR2\_FILL, and think about each month one at a time, going back to [CMFSTSEX\_FILL]. Please mark an "x" in the box for each month during which you had intercourse at least once.

**INTR-EC7**

EC-7. Now I need to enter those months into the computer. Would you prefer that I look at your calendar, or would you rather tell me the months?

♦ *If Respondent is reading the months:*

Please tell me the months that you had intercourse, starting with [CMJAN3YR\_FILL/CMFSTSEX\_FILL].

♦ *ENTER [1] to continue*

{ underlying range 1 to 1

{ASKED IF CMMONSX >= CMFSTSEX AND CMMONSX <= CMINTVW OR (CMFSTSEX > 9995 AND CMMONSX <= CMINTVW)  
{PLACE A HEADER ON SCREEN THAT IS DATE CORRESPONDING TO MONTH THAT DISCUSSING  
**MONSX**

EC-8.  *Interviewer Checkpoint*

♦ *Did the Respondent mark an X in this month or mention intercourse occurred during:*

[FILL FOR MONTH AND YEAR CORRESPONDING TO CURSOR'S POSITION.]

Yes.....1  
No.....5

**EDIT CHECK EC8\_1a: PROBE IF MONSX[xxxx]=5 AND (MONSX[xxxx]=CMFSTSEX OR MONSX[xxxx]=CMSEXAFM), DISPLAY:**  
I have recorded that you first had sex [EMPTY/AFTER\_MENARCHE] on this date (CMMONSX\_FILL). I also just recorded that you did not have sex this month. Which one should I correct.  
**INVOLVING: MONSX[xxxx].**  
**EC EC8\_1A FILL AFTER\_MENARCHE="after menarche" IF FIRST SEX WAS AFTER MENARCHE OTHERWISE LEAVE BLANK**

**FLOW CHECK E-37b: IF EDIT CHECK EC8\_1a IS SUPPRESSED, GO TO EC-8a SU\_MONSXa.**

**ELSE GO TO EDIT CHECK EC8\_1b.**

{ SU\_MONSxa FILL **AFTER\_MENARCHE**="after menarche" IF FIRST SEX WAS AFTER  
MENARCHE OTHERWISE LEAVE BLANK

**SU\_MONSxa**

EC-8a.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

*(EDIT CHECK EC8\_1a: I have recorded that you first had sex [EMPTY/AFTER\_MENARCHE] on this date (CMMONSX\_FILL). I also just recorded that you did not have sex this month. Which one should I correct.)*

♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

Date of first intercourse (or date of first intercourse after menarche) is wrong.....1  
Unable to correct the question on intercourse/no intercourse in this month (MONSX).....2  
R unable to/refused to resolve the discrepancy.....3  
Some other reason.....4

**EDIT CHECK EC8\_1b: PROBE IF MONSX[xxxx] IS WITHIN CMINTVW-12 AND MONSX=5 AND (MONSX[xxxx]= CMLSEX1 OR MONSX[xxxx]= CMLSEX2 OR MONSX[xxxx]= CMLSEX3), DISPLAY: I have recorded that you last had sex with PXNAME\_FILL on MONSX[xxxx] I also just recorded that you did not have sex this month. Which one should I correct? (Interviewer, if the date of last sex with partner is wrong, suppress this edit check). INVOLVING: MONSX[xxxx].**

**FLOW CHECK E-37c: IF EDIT CHECK EC8\_1b IS SUPPRESSED, GO TO EC-8b SU\_MONSxb. ELSE GO TO FLOW CHECK E-37a.**

**SU\_MONSxb**

EC-8b.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

*EDIT CHECK EC8\_1b: (I have recorded that you last had sex with PXNAME\_FILL on MONSX[xxxx] I also just recorded that you did not have sex this month. Which one should I correct?)*

♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

Date of last sex with recent partner(s) is wrong.....1  
Unable to correct the question on intercourse/no intercourse in this month (MONSX).....2  
R unable to/refused to resolve the discrepancy.....3  
Some other reason.....4

**FLOW CHECK E-37a: IF EC-3 INTR\_EC3=DK/RF AND FIRST MONSX[xxxx] =DK/RF THEN GO TO FLOW CHECK E-38. ELSE, CONTINUE WITH NEXT EC-8 MONSX[xxxx]**

CONTRACEPTIVE METHOD HISTORY (ED)

FLOW CHECK E-38: IF EVERUSED = NO, GO TO FLOW CHECK E-64.  
ELSE, IF EVERUSED=YES, GO TO FLOW CHECK E-38a.

FLOW CHECK E-38a: IF CMPBEG\_S[X]\_FILL=BLANK AND CMENDP\_S[X]\_FILL=BLANK THEN GO  
TO INTR-ED2.  
ELSE IF CMPBEG\_S[X]\_FILL NE BLANK OR CMENDP\_S[X]\_FILL NE  
BLANK THEN ASK INTR-ED1.

**INTR-ED1**

ED-1. Before we begin this next section on your birth control use, I  
need to make sure all of the information we need is on your  
calendar.

♦ Check calendar and make sure the following information is  
filled in. Help respondent fill in any missing information.

[CALENDAR REFERENCE]

<i>Pregnancies</i>	<i>Ending Date</i>
<i>Beginning Date</i>	<i>CMENDP_S[X]_FILL</i>
<i>CMPBEG_S[X]_FILL</i>	<i>CMENDP_S[X]_FILL</i>

♦ ENTER [1] to continue

{ underlying range 1 to 1

**INTR-ED2**

ED-2. (Before we begin this next section on your birth control use, I  
need to make sure all of the information we need is on your  
calendar.)

♦ Check calendar and make sure the following information is  
filled in. Help respondent fill in any missing information.

[CALENDAR REFERENCE]

*Months of intercourse:*  
IF INTR\_EC3 NE 5, DISPLAY: MONSX  
IF INTR\_EC3 = 5, DISPLAY: CMJAN3YR\_FILL or CMFSTSX\_FILL (whichever comes  
later) to CMINTVW\_FILL (FOR EXAMPLE, DISPLAY: "JANUARY 2003  
to August 2006")

♦ ENTER [1] to continue

UNDERLYING RANGE 1 TO 1

FLOW CHECK E-38b: CREATE COPER1\_FILL:

SET COPER1\_FILL = BLANK.

IF COPER1 NE NULL/BLANK, CREATE COPER1\_FILL IN THE  
FORMAT 'March 1986'.

CREATE CMMALEOP\_FILL:

SET CMMALEOP\_FILL = BLANK.

IF CMMALEOP NE NULL/BLANK, CREATE CMMALEOP\_FILL IN THE  
FORMAT 'March 1986'.

CREATE CMLIGREV\_FILL:

SET CMLIGREV\_FILL = BLANK.

IF CMLIGREV NE NULL/BLANK, CREATE CMLIGREV\_FILL IN THE  
FORMAT 'March 1986'.

CREATE CMVASREV\_FILL:

SET CMVASREV\_FILL = BLANK.

IF CMVASREV NE NULL/BLANK, CREATE CMVASREV\_FILL IN THE  
FORMAT 'March 1986'.

FLOW CHECK E-38c: IF (CMOPER1\_FILL=BLANK AND CMLIGREV\_FILL=BLANK AND  
CMMALEOP\_FILL=BLANK AND CMVASREV\_FILL=BLANK) THEN GO TO FLOW  
CHECK E-39.  
ELSE IF (CMOPER1\_FILL NE BLANK OR CMLIGREV\_FILL NE BLANK OR  
CMMALEOP\_FILL NE BLANK OR CMVASREV\_FILL NE BLANK) THEN ASK  
INTR-ED3.

**INTR-ED3**

ED-3. (Before we begin this next section on your birth control use, I  
need to make sure all of the information we need is on your  
calendar.)

♦ Check calendar and make sure the following information is  
filled in. Help respondent fill in any missing information.

[CALENDAR REFERENCE]

*R surgically sterile between:*

*Date of operation*

*CMOPER1\_FILL*

*Date of reversal*

*CMLIGREV\_FILL*

*R's partner surgically sterile between:*

*Date of operation*

*CMMALEOP\_FILL*

*Date of reversal*

*CMVASREV\_FILL*

♦ Once R has entered all information and/or verified that it is  
correct, continue.

♦ ENTER [1] to continue

{ underlying range 1 to 1

FLOW CHECK E-39: DEFINE CMSTRTMC AND CMENDMC (start and end dates for  
collection of method history):

SET CMSTRTMC AND CMENDMC = 0.

IF RHADSEX = NO, OR

(RHADSEX=YES AND CMFSTSEX=DK/RF AND CMFIRSM NE NULL/BLANK OR  
DK/RF), CMSTRTMC = CMFIRSM OR CMJAN3YR, WHICHEVER DATE IS  
LATER.

ELSE IF (RHADSEX=YES AND CMFSTSEX=DK/RF AND CMFIRSM =  
NULL/BLANK OR DK OR RF), CMSTRTMC = CMJAN3YR.

ELSE IF CMFSTSEX < CMJAN3YR AND (CMFIRSM < CMJAN3YR OR  
CMFIRSM = NULL/BLANK OR DK/RF), CMSTRTMC = CMJAN3YR.

ELSE IF CMFSTSEX < CMJAN3YR AND CMFIRSM NE NULL/BLANK OR  
DK/RF AND CMFIRSM GE CMJAN3YR, CMSTRTMC = CMJAN3YR.

ELSE IF CMFSTSEX GE CMJAN3YR AND CMFIRSM NE NULL/BLANK OR  
DK/RF AND CMFIRSM GE CMJAN3YR, CMSTRTMC = CMFIRSM.

ELSE IF CMFSTSEX GE CMJAN3YR, CMSTRTMC = CMJAN3YR.

CMENDMC = CMINTVW

**FLOW CHECK E-40:** INITIALIZE CMSTRTMC\_FILL = CMENDMC\_FILL = NULL/BLANK.  
CREATE CMSTRTMC\_FILL = MONTH, YEAR OF CMSTRTMC  
CREATE CMENDMC\_FILL = MONTH, YEAR OF CMENDMC

**FLOW CHECK E-40b:** IF CMHYST<CMSTRTMC THEN ASK ED-4a INTR-ED4a.  
ELSE GO TO ED-4b INTR-ED4b.

**INTR-ED4a**

ED-4a. The next questions are about birth control methods you may have used between (CMSTRTMC\_FILL) and (CMENDMC\_FILL). Remember that this also refers to methods men use, such as condoms, vasectomy, and withdrawal.

As we discussed earlier, you had a hysterectomy in (CMHYST\_FILL). Since (CMSTRTMC\_FILL), have you used any birth control methods for any reason, such as preventing disease?

Yes.....1  
No.....5

**FLOW CHECK E-40c:** IF ED-4a INTR-ED4a=1 THEN CONTINUE WITH ED-4b INTR-ED4b.  
ELSE FILL ENTIRE METHOD CALENDAR WITH "6" (Female sterilizing operation/tubal sterilization) AND GO TO FLOW CHECK E-64.

**INTR-ED4b**

ED-4b. IF ED-4a INTR-ED4a=SYSMIS THEN SAY:  
I need to find out about the birth control methods you used each month between (CMSTRTMC\_FILL) and (CMENDMC\_FILL). Remember to include methods men use -- such as condoms, vasectomy, and withdrawal -- in your answer.

IF ED-4a INTR-ED4a=1 THEN START HERE:  
Looking at the methods on Card 37, please write the methods you used each month on the calendar. I need to know about all the methods you used, so if you used more than one method in a month, please record all the methods you used that month.

To do this, on the "Birth Control Methods" row, write the name of the method in each month that you used a method, going back to CMSTRTMC\_FILL. You can use an abbreviation for the method if you wish.

IF CMOPER1 NE BLANK AND CMOPER1 < 9998, ASK:  
Even though we've marked the month that your sterilization began, if you used any methods after that time, please write them on the calendar.

To do this, on the "Birth Control Methods" row, write the name of the method in each month that you used a method, going back to CMSTRTMC\_FILL. You can use an abbreviation for the method if you wish.

{DISPLAYED FOR ALL

♦ ENTER [1] to continue

[CALENDAR REFERENCE]  
[SHOW CARD 37]  
{ underlying range 1 to 1

**INTR-ED5**

ED-5. Take your time.

- ♦ *Help her record methods on calendar.*
- ♦ *Make sure R is starting in the correct month and year of the method history calendar, (STRTMC\_FILL) when she is thinking back about using or not using contraceptives*
- ♦ *When R has recorded all methods on the calendar, say:*

Now I need to enter the methods in the computer. It is important that we get these methods correct. If you notice that I have entered something incorrectly, please let me know.

- ♦ *Have R read methods to you if possible. Verify methods with R as you enter them.*
- ♦ *ENTER [1] to continue*

{ underlying range 1 to 1

**FLOW CHECK E-41:** (This flow check does the following: establishes beginning of loop that contains method cal. questions - completed for every month of the calendar to be asked about)

SET METHCNTR=0  
(METHCNTR is counter for # times METHHIST asked)  
INITIALIZE NUMMCMON= NULL/BLANK.  
SET NUMMCMON = number of months of method calendar between CMSTRTMC and CMENDMC (max=48))  
METHCNTR=NUMMCMON

**FLOW CHECK E-42:** SET NUMMULT=0  
(NUMMULT is total number of methods reported in each month (month x) of method calendar - max = 4)

**METHHIST**

ED-6.  Interviewer Checkpoint

What method(s) did the respondent use during:

[FILL FOR MONTH AND YEAR CORRESPONDING TO CURSOR'S POSITION]

IF CMMHCAL GE CMOPER1 AND CMOPER1 < > EMPTY AND CMOPER1 < > 0 AND CMMHCAL <= CMLIGREV AND CMLIGREV < > EMPTY AND CMLIGREV < > 0, DISPLAY:

- ♦ *Respondent has previously mentioned she was sterile at this point in time, based on date of operation, so enter [6] (along with other codes if she used other method(s)).*
- ♦ *If R spontaneously mentions her partner was sterile, for reasons other than vasectomy, and no method was used in the month, enter [23]*

ELSE, DISPLAY:

- ♦ *If R spontaneously mentions she was sterile, for reasons other than an operation, and no method was used in the month, enter [22]*
- ♦ *If R spontaneously mentions her partner was sterile, for reasons other than vasectomy, and no method was used in the month, enter [23]*

IF CMSTRTMC/MONTHx NE JANUARY, DISPLAY:

- ♦ If "Same method(s) used through the end of the year", enter [55]
- ♦ If "Same method(s) as previous month", enter [2]
  
- ♦ ENTER up to 4 different methods

[HELP AVAILABLE]

No method used .....	1
[EMPTY (IF JAN)/Same as previous month] .....	2
Birth control pills .....	3
Condom .....	4
Partner's vasectomy .....	5
Female sterilizing operation, such as tubal .....	6
sterilization and hysterectomy .....	6
Withdrawal, pulling out .....	7
Depo-Provera, injectables .....	8
Hormonal implant (Norplant™ or Implanon™).....	9
Rhythm or safe period by calendar .....	10
Safe period by temperature or cervical mucus test, natural family planning .....	11
Diaphragm .....	12
Female condom, vaginal pouch .....	13
Foam .....	14
Jelly or cream .....	15
Cervical cap .....	16
Suppository, insert .....	17
Today™ sponge .....	18
IUD, coil, loop .....	19
Emergency Contraception .....	20
Other method -- specify .....	21
Respondent sterile .....	22
Respondent's partner sterile .....	23
Lunelle injectable (monthly shot .....	24
Contraceptive patch .....	25
Vaginal contraceptive ring .....	26
[EMPTY (IF JAN)/Same method used thru end of year] .....	55

**FLOW CHECK E-43: IF ED-6 METHHIST INCLUDES 21 THEN GO TO ED-7 SP\_METHHIST  
ELSE IF ED-6 METHHIST DOES NOT INCLUDE 21 THEN GO TO FLOW  
CHECK 44**

**SP\_METHHIST**

ED-7. (What method(s) did the respondent use during:

[FILL FOR MONTH AND YEAR CORRESPONDING TO CURSOR'S POSITION]

- ♦ Specify "Other" type of method

TYPE: STRING [50]

**FLOW CHECK E-44: DEFINE METHHIST\_FILL (fill for method x used in month x of  
method calendar) FOR EACH RESPONSE IN METHHIST  
SET METHHIST\_FILL = NULL/BLANK.  
IF METHHIST=3, METHHIST\_FILL="the pill"  
ELSE IF METHHIST=4, METHHIST\_FILL="the condom"  
ELSE IF METHHIST=5, METHHIST\_FILL="your partner's vasectomy"  
ELSE IF METHHIST=6, METHHIST\_FILL="your sterilizing  
operation"  
ELSE IF METHHIST=7, METHHIST\_FILL="withdrawal"**

```
ELSE IF METHHIST=8, METHHIST_FILL="Depo-Provera"  
ELSE IF METHHIST=9, METHHIST_FILL="implant"  
ELSE IF METHHIST=10, METHHIST_FILL="the calendar rhythm  
method"  
ELSE IF METHHIST=11, METHHIST_FILL="natural family planning"  
ELSE IF METHHIST=12, METHHIST_FILL="the diaphragm"  
ELSE IF METHHIST=13, METHHIST_FILL="the female condom"  
ELSE IF METHHIST=14, METHHIST_FILL="foam"  
ELSE IF METHHIST=15, METHHIST_FILL="jelly or cream"  
ELSE IF METHHIST=16, METHHIST_FILL="the cervical cap"  
ELSE IF METHHIST=17, METHHIST_FILL="the suppository"  
ELSE IF METHHIST=18, METHHIST_FILL="the sponge"  
ELSE IF METHHIST=19, METHHIST_FILL="the IUD"  
ELSE IF METHHIST=20, METHHIST_FILL="emergency contraception"  
ELSE IF METHHIST=21 AND ED-1a SP_METHHIST NE DK/RF,  
METHHIST_FILL=ED-1a SP_METHHIST  
ELSE IF METHHIST=21 AND ED-1a SP_METHHIST = DK/RF,  
METHHIST_FILL= "the method you used"  
ELSE IF METHHIST=22, METHHIST_FILL="your sterility"  
ELSE IF METHHIST=23, METHHIST_FILL="your partner's  
sterility"  
ELSE IF METHHIST=24, METHHIST_FILL="Lunelle"  
ELSE IF METHHIST=25, METHHIST_FILL="the patch"  
ELSE IF METHHIST=26, METHHIST_FILL="the ring"  
ELSE IF METHHIST = DK/RF, METHHIST_FILL="that method"
```

```
CREATE CMMHICAL = CENTURY MONTH OF THIS ENTRY IN THE METHOD HISTORY  
SET = CMJAN3YR AND INCREMENT BY ONE AS R IS CYCLED  
THE MHC.
```

```
CREATE SALM = FLAG INDICATING WHETHER 'SAME AS LAST MONTH'  
WAS ORIGINAL ANSWER TO METHHIST  
INITIALIZE AS 0  
SALM = 1 IF SAME AS PREVIOUS MONTH (2) IS  
ENDORSED
```

```
CREATE SAY = FLAG INDICATING WHETHER 'SAME ALL YEAR' WAS  
ORIGINAL ANSWER TO METHHIST  
INITIALIZE AS 0  
SAY = 1 IF METHHIST = 55
```

```
FLOW CHECK E-45: IF ED-6 METHHIST = 55 ASK ED-8 SAMEALLYEAR.  
ELSE IF ED-6 METHHIST NE 55 GO TO EDIT CHECK ED1_1.
```

**SAMEAllYear**

ED-8. I'm about to enter that you used [METHHIST\_FILL for each response in previous month] every month from [THIS MONTH] through [DECEMBER OF THAT YEAR or INTERVIEW if this is the interview year]. Is that correct?

Yes.....1  
No.....5

```
FLOW CHECK E-46: IF ED-8 SAMEALLYEAR NE YES THEN RETURN TO ED-6 METHHIST  
ELSE IF ED-8 SAMEALLYEAR=YES THEN GO TO EDIT CHECK ED1_1.
```

**EDIT CHECK ED8\_1:** SAMEALLYEAR <> YES, DISPLAY: If R now says the methods used were not the same for the rest of the year, return to METHHIST (listed below) and change the methods used for this month. Otherwise, change the answer to this question (SAMEAllYear) to "Yes" INVOLVING(METHHIST)

**EDIT CHECK ED6\_1:** IF METHOD REPORTED IN ED-6 METHHIST OTHER THAN 22 OR 23 OR ED-7 SP\_METHHIST WAS NOT REPORTED IN EA-1 (PILL) TO EA-15 (SP\_OTHRMETH), DISPLAY: I do not have (METHHIST\_FILL) that you just told me about in my computer from our question on the types of methods that you ever used. It will just take me a moment to add it.  
INVOLVING(EA SERIES QUESTION ASSOCIATED WITH METHHIST\_FILL)

**EDIT CHECK ED6\_2:** PROBE IF ED-6 METHHIST INCLUDES 1 (NO METHODS USED) AND ANOTHER ANSWER "You have reported that you used no method but also that you used [METHHIST\_FILL] that/this month. Do I have something wrong?"

**EDIT CHECK ED6\_3:** PROBE IF ED-6 METHHIST = 2 (SAME AS PREVIOUS MONTH) AND ED-6 METHHIST > 2 (A METHOD) "IWER: "same as last month" cannot be selected along with another method for the same month."

**EDIT CHECK ED6\_4a:** PROBE IF MONTH IN QUESTION = CMFIRSM AND METHHIST = 1 (NO METHODS USED) DISPLAY: You have reported that you did not use a method in this month, but this month is the month you earlier said you used a method for the first time. Do I have something wrong?

**EDIT CHECK ED6\_4b:** PROBE IF MONTH IN QUESTION = CMFIRSM AND METHHIST NE EB-1 FIRSMETH. DISPLAY: Earlier, you reported using a method (METHHIST\_FILL) when we discussed which methods you used the first time you used a method, but you did not report that method here. Do I have something wrong?  
INVOLVING: METHHISTxxxx, CMFIRSM, EB-1 FIRSMETH

**EDIT CHECK ED6\_5:** PROBE IF MONTH IN QUESTION=CMFIRSM AND USEFSTSX=YES AND ED-6 METHHIST NE MTHFSTSX  
INVOLVING: METHHISTxxxx, CMFIRSM, USEFSTSX, MTHFSTSX

**EDIT CHECK ED6\_6:** PROBE IF ED-6 METHHIST INCLUDES 4 (CONDOM), 12 (DIAPHRAGM), 14 (FOAM), 15 (JELLY OR CREAM), 16 (CERVICAL CAP), 17 (SUPPOSITORY), 18 (TODAY SPONGE), 13 (FEMALE CONDOM), 20 (EMER.CONTRACEPTION), 7 (WITHDRAWAL), 10 (RHYTHM) OR 11 (SAFE PERIOD), AND MONTH IS NONINTERCOURSE AS INDICATED BY MONSXxxxx FOR THIS MONTH. Display: You have reported a method that is used during an act of sexual intercourse (METHHIST for this month), but earlier you reported you did not have sexual intercourse in this month (MONSX for this month). Please help me correct the information.  
INVOLVING: MONSXnnnn and METHHISTxxxx

**EDIT CHECK ED6\_7:** PROBE IF ED-6 METHHIST INCLUDES 3 (PILL), 19 (IUD), 9 (IMPLANT), 8 (DEPO), 20 (EMERGENCY CONTRACEPTION), OR 22 (RESPONDENT STERILE) AND MONTH IN QUESTION IS WITHIN 2 MONTHS BEFORE CMBDAY\_S, OR IF CURRPREG=1 (YES) AND MONTH IN QUESTION IS 7TH, 8TH, OR 9TH MONTH OF PREG, DISPLAY: Based on what I recorded earlier, you would have been in the seventh month of pregnancy or later, in this month. Is your pregnancy and method use information correct for this month, or has something been entered incorrectly?

INVOLVING: METHHISTxxxx

FLOW CHECK E-46a: IF EDIT CHECK ED1\_7 IS SUPPRESSED, GO TO ED-8a SU\_FIRSMETH.  
ELSE GO TO FLOW CHECK E-14.

SU\_METHHIST

ED-6a.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

(EDIT CHECK ED6\_7: Based on what I recorded earlier, you would have been in the seventh month of pregnancy or later, in this month. Is your pregnancy and method |use information correct for this month or has something been entered incorrectly?

♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

Baby's birth date is wrong.....1  
R is not currently pregnant.....2  
R is currently pregnant but is not in the last 3 months of pregnancy.....3  
Unable to correct the question on method used during this month (METHHIST).....4  
R unable to/refused to resolve the discrepancy.....5  
Some other reason.....6

FLOW CHECK E-47: IF MONTH IN QUESTION = CMJAN3YR THEN ASK ED-9 DATBEGIN\_M  
ELSE IF MONTH IN QUESTION > CMJAN3YR THEN GO TO FLOW CHECK E-50

FLOW CHECK E-48: NUMMULT=TOTAL NUMBER OF METHODS REPORTED IN ED-6 METHHIST  
(max = 4)

DATBEGIN\_M

@ of @

ED-9. IF ONLY ONE METHOD REPORTED IN 1ST MONTH OF MC, ASK:

When did you start using this method? If you used this method on and off before (CMSTRTMC\_FILL), please tell me when you started using the method most recently before (CMSTRTMC\_FILL).

IF MORE THAN ONE METHOD REPORTED IN 1ST MONTH OF MC, AND NONE OF THEM IS PILL, ASK:

When did you start using that method combination? If you used that method combination on and off before (CMSTRTMC\_FILL), please tell me when you started using the method combination most recently before (CMSTRTMC\_FILL).

IF MORE THAN ONE METHOD REPORTED IN 1ST MONTH OF MC, AND ONE OF THEM IS PILL, ASK:

When did you start using that method combination? If you used that method combination on and off before (CMSTRTMC\_FILL), please tell me when you started using the method combination most recently before (CMSTRTMC\_FILL).

If you used the methods at different times during that month, please tell me when you started using the pill most recently before (CMSTRTMC\_FILL).

♦ If R has difficulty remembering, refer her to the life history calendar.

- ♦ ENTER MM/YYYY
- ♦ PROBE for season if DK month

[CALENDAR REFERENCE]  
[HELP AVAILABLE]

1. January	5. May	9. September	13. Winter
2. February	6. June	10. October	14. Spring
3. March	7. July	11. November	15. Summer
4. April	8. August	12. December	16. Fall

**DATBEGIN\_Y**

@ of @

ED-9. IF ONLY ONE METHOD REPORTED IN 1ST MONTH OF MC, ASK:

(When did you start using this method? If you used this method on and off before (CMSTRTMC), please tell me when you started using the method most recently prior to (CMSTRTMC).)

IF MORE THAN ONE METHOD REPORTED IN 1ST MONTH OF MC, AND NONE OF THEM IS PILL, ASK:

(When did you start using that method combination? If you used that method combination on and off before (CMSTRTMC\_FILL), please tell me when you started using the method combination most recently prior to (CMSTRTMC\_FILL).)

IF MORE THAN ONE METHOD REPORTED IN 1ST MONTH OF MC, AND ONE OF THEM IS PILL, ASK:

(When did you start using that method combination? If you used that method combination on and off before (CMSTRTMC\_FILL), please tell me when you started using the method combination most recently prior to (CMSTRTMC\_FILL).)

If you used the methods at different times during that month, please tell me when you started using the pill most recently before (CMSTRTMC\_FILL).)

- ♦ If R has difficulty remembering, refer her to the life history calendar.

- ♦ ENTER MM/YYYY

{underlying range 1966 to 2011

[CALENDAR REFERENCE]

**FLOW CHECK E-49: COMPUTE CMDATBEGIN = CM for date began method reported in first month of method calendar**

**SET CMDATBEGIN=null/blank**

**IF DATBEGIN\_Y=RF, SET CMDATBEGIN=9998.**

**ELSE IF DATBEGIN\_Y=DK, SET CMDATBEGIN=9999.**

**ELSE IF DATBEGIN\_M <= 12,**

**COMPUTE CMDATBEGIN=(DATBEGIN\_Y - 1900) \* 12 + DATBEGIN\_M.**

**ELSE IF 13 <= DATBEGIN\_M <= 16, USE MONTH APPROPRIATE TO SEASON AND COMPUTE CMDATBEGIN AS ABOVE**

**ELSE IF DATBEGIN\_M = DK OR RF, ASSIGN MONTH = 6 (June) AND**

COMPUTE CMDATBEGIN AS ABOVE.

Edit Check ED9\_1: IF (DATBEGIN\_M LE 12) AND CMDATBEGIN > CMINTVW,  
DISPLAY: The date entered cannot be after the date of  
interview. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check ED9\_2: IF (DATBEGIN\_M LE 12) AND CMDATBEGIN < CMBIRTH,  
DISPLAY: The date entered cannot be before her date of  
birth. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check ED9\_3: IF (13 LE DATBEGIN\_M LE 16) AND CMDATBEGIN > (CMINTVW  
+ 2) , DISPLAY: The date entered cannot be after the  
date of interview. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check ED9\_4: IF (13 LE DATBEGIN\_M LE 16) AND CMDATBEGIN < (CMBIRTH  
- 3) , DISPLAY: The date entered cannot be before her  
date of birth. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check ED9\_5: IF (DATBEGIN\_M = DK OR RF) AND DATBEGIN\_Y >  
(CMINTVW/12 +1900), DISPLAY: The date entered cannot  
be after the date of interview. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

Edit Check ED9\_6: IF (DATBEGIN\_M = DK OR RF) AND DATBEGIN\_Y <  
(CMBIRTH/12 +1900)- 1, DISPLAY: The date entered  
cannot be before her date of birth. Please correct.  
HARD, NONSUPPRESSIBLE EDIT CHECK.

EDIT CHECK ED9\_7: PROBE IF DATBEGIN > CMSTRTMC, DISPLAY: R has reported  
a date that is after the start of the method history  
calendar. Verify with R the correct date and re-enter.  
INVOLVING(DATBEGIN\_M,DATBEGIN\_Y)

EDIT CHECK ED9\_8: PROBE IF DATBEGIN < CMFIRSM, DISPLAY: R has reported a  
date that is before the date she reported using a  
method for the first time. Verify with R the correct  
date and re-enter.  
INVOLVING(DATBEGIN\_M,DATBEGIN\_Y)

FLOW CHECK E-50: IF NUMMULT=2 (TWO METHODS USED IN THE MONTH), ASK ED-10  
SIMSEQ.  
ELSE IF NUMMULT>2 (MORE THAN TWO METHODS USED IN THE MONTH),  
GO TO ED-11 MTHUSIMX.  
ELSE, IF NUMMULT=1 (ONLY ONE METHOD USED IN THE MONTH), GO  
TO FLOW CHECK E-51

SIMSEQ

ED-10. Did you use those methods together, that is, at the same time, or  
did you use them at different times during the month?

[HELP AVAILABLE]

Same time.....1  
Different times.....2

FLOW CHECK E-51: GO TO FLOW CHECK E-53

**MTHUSIMX**

ED-11. IF FIRST TIME QUESTION ASKED FOR THE MONTH, ASK:  
During that month, which of those methods, if any, did you use at the same time?

- ♦ *Select first set of methods used simultaneously.*
- ♦ *ENTER all that apply*
  
- ♦ *Press [Space] or [-] to separate responses*

IF SECOND OR THIRD TIME QUESTION ASKED FOR THE MONTH, ASK:  
During that month, which other methods, if any, did you use at the same time?

- ♦ *Select next set of methods used simultaneously.*
- ♦ *ENTER all that apply*
  
- ♦ *Press [Space] or [-] to separate responses*

None.....	1
Birth control pills.....	3
Condom.....	4
Partner's vasectomy.....	5
Female sterilizing operation, such as tubal sterilization and hysterectomy.....	6
Withdrawal, pulling out.....	7
Depo-Provera, injectables.....	8
Hormonal implant (Norplant <sup>tm</sup> or Implanon <sup>tm</sup> ).....	9
Rhythm or safe period by calendar.....	10
Safe period by temperature or cervical mucus test, natural family planning.....	11
Diaphragm.....	12
Female condom, vaginal pouch.....	13
Foam.....	14
Jelly or cream.....	15
Cervical cap.....	16
Suppository, insert.....	17
Today <sup>tm</sup> sponge.....	18
IUD, coil, loop.....	19
Emergency Contraception.....	20
Other method ( <i>Display specified response</i> )..	21
R's sterility.....	22
R's partner's sterility.....	23
Lunelle injectable (monthly shot).....	24
Contraceptive patch.....	25
Vaginal contraceptive ring.....	26

**EDIT CHECK ED11\_1:**           **PROBE IF METHOD REPORTED IN ED-11 MTHUSIMX NE METHOD REPORTED IN ED-6 METHHIST FOR THAT MONTH.** Method given is not among those methods selected in the method history for this month. Make sure that the choices selected are all choices that had been selected previously in the method history for this month.  
**INVOLVING: MTHUSIMXnn and METHHIST[xxxx]**

**FLOW CHECK E-52:** **REPEAT ED-11 MTHUSIMX [NUMMULT]-1 TIMES, ([NUMMULT] = NUMBER OF METHODS REPORTED IN THE MONTH), OR UNTIL ED-11 MTHUSIMX=1 (NONE). WHEN [NUMMULT]-1 TIMES REACHED, OR ED-11 MTHUSIMX**

=1, GO TO FLOW CHECK E-53

FLOW CHECK E-53: (This does the following: If there are more months to record, go back to beginning of loop. Otherwise, go to next flow check)  
INCREMENT METHCNTR BY 1  
IF METHCNTR < NUMMCMON THEN RETURN TO ED-6 METHHIST  
ELSE IF METHCNTR = NUMMCMON THEN GO TO FLOW CHECK E-54

FLOW CHECK E-54:  
COMPUTE CURRMETH1, CURRMETH2, CURRMETH3, CURRMETH4.  
INITIALIZE TO NULL/BLANK.  
(Create variables for method(s) used in current month (interview month). Can be up to 4 different methods)  
COMPUTE LSTMONMETH1, LSTMONMETH2, LSTMONMETH3, LSTMONMETH4.  
INITIALIZE TO NULL/BLANK.  
(Create variables for method(s) used in month before interview. Can be up to 4 different methods)  
EACH INDIVIDUAL METHOD IN THE ENTER ALL THAT APPLY ANSWER TO ED-6 METHHIST SHOULD BE PLACED IN ITS OWN VARIABLE HERE FOR CURRMETHX AND LASTMONMETHX.

FLOW CHECK E-55: COMPUTE PILL\_12, DIAPH\_12, IUD\_12, IMPLANT\_12, DEPO\_12, CERV\_12, MPILL\_12, LUNEL\_12, PATCH\_12, RING\_12  
(Create yes/no (1/5) variable for whether she used the method at all in the 12 months prior to interview (including month of interview) for Section F)  
  
INITIALIZE PILL\_12, DIAPH\_12, IUD\_12, IMPLANT\_12, DEPO\_12, CERV\_12, MPILL\_12, LUNEL\_12, PATCH\_12, RING\_12 TO 5  
  
IF METHHIST1,2,3,4 for month of interview = 3 or  
METHHIST1,2,3,4 for (month of interview - 1) = 3 or  
METHHIST1,2,3,4 for (month of interview - 2) = 3 or  
...  
METHHIST1,2,3,4 for (month of interview - 11) = 3 then  
PILL\_12 = 1  
  
IF METHHIST1,2,3,4 for month of interview = 12 or  
METHHIST1,2,3,4 for (month of interview - 1) = 12 or  
METHHIST1,2,3,4 for (month of interview - 2) = 12 or  
...  
METHHIST1,2,3,4 for (month of interview - 11) = 12 then  
DIAPH\_12 = 1

FLOW CHECK E-56: IF RHADSEX = NO AND EA-1 PILL = YES, GO TO FLOW CHECK E-97 (pill for health reasons - EJ).  
ELSE IF RHADSEX = NO AND EA-1 PILL NE YES, GO TO FLOW CHECK F-0  
ELSE IF RHADSEX = YES GO TO FLOW CHECK E-57

METHOD USE AT LAST (AND FIRST) SEX WITH UP TO 3 PARTNERS IN THE PAST 12 MONTHS (EF)

FLOW CHECK E-57:  
IF (PARTS12 = 0) OR  
(PARTS12 = DK/RF AND CMLSEX1 < CMLSTYR) OR  
(PARTS12 = 1 AND LIFEPR1 = 1 AND LSTSEXP\_M=96),  
GO TO FLOW CHECK E-64

ELSE IF (PARTS12 > 0) OR  
(PARTS12=DK/RF AND CMLSEX1 GE CMLSTYR),  
CONTINUE WITH INTRBC12.

**INTRBC12**

EF\_0. IF PARTS12 = 1, SAY:

Now I have some questions about your use of birth control with your sexual partner within the past year, that is, since (CMLSTYR\_FILL). It will be helpful to look at your calendar for any information on sexual partners, months you did not have intercourse, and birth control methods you used.

ELSE IF PARTS12 = 2 or 3, SAY:

Now I have some questions about your use of birth control with your (PARTS12) sexual partners within the past year, that is, since (CMLSTYR\_FILL). It will be helpful to look at your calendar for any information on sexual partners, months you did not have intercourse, and birth control methods you used.

ELSE IF PARTS12 GT 3, SAY:

Now I have some questions about your use of birth control with your sexual partners within the past year, that is, since (CMLSTYR\_FILL). It will be helpful to look at your calendar for any information on sexual partners, months you did not have intercourse, and birth control methods you used. In order to save time during the interview, I'll only ask you about your 3 most recent partners in the past 12 months. Let's start with [P1NAME].

[CALENDAR REFERENCE]

♦ ENTER [1] to continue

{ underlying range 1 to 1

FLOW CHECK E-58: INITIALIZE EF-CNTR = 1.

FLOW CHECK E-59:

ASK EF-1 USELSTP THROUGH EF-4 FOR UP TO 3 PARTNERS IN LAST 12 MONTHS: USING P1NAME, P2NAME, P3NAME, and CMLSEX1\_FILL, CMLSEX2\_FILL, CMLSEX3\_FILL (until EF-CNTR GT smaller value of 3 or PARTS12).

FLOW CHECK E-60: IF P1YRELPX = 13 AND CMLSEXFP= 9996 (only had sex once with her first partner), GO TO FLOW CHECK E-63. (We already have method use info for first sex with first sexual partner).

ELSE CONTINUE WITH USELSTP EF-1

**USELSTP**

EF-1. IF CMFSEXx = 9996 (only had sex once with this partner), ASK:  
Looking at Card 33, the time you had intercourse with [PxNAME] in [CMLSEXx\_FILL], did you or he use any method?

ELSE ASK:

Looking at Card 33, the last time you had intercourse with [PxNAME] in [CMLSEXx\_FILL], did you or he use any method?

[SHOW CARD 33]

Yes.....1  
No.....5

**EDIT CHECK EF1\_1: CHECK AGAINST METHOD CALENDAR:**  
 . IF METHHIST ED-1 FOR THAT MONTH (CMLSEXx) = 1 (NO METHODS USED) AND USELSTP= 1 (YES), PROBE  
 . IF METHHIST ED-1 FOR THAT MONTH INCLUDES 3 (PILL), 5 (VASECTOMY), 19 (IUD), 9 (IMPLANT), 8 (DEPO-PROVERA), 22 (RESPONDENT STERILE), OR 24 (LUNELLE) AND USELSTP=NO, PROBE: R has reported using a method at last sex with this partner, but this conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes INVOLVING: USELSTP and METHHISTxxxx

**FLOW CHECK E-60b: IF EDIT CHECK EF1\_1 IS SUPPRESSED, GO TO EF-1a SU\_USELSTP. ELSE GO TO FLOW CHECK E-60a.**

**SU\_USELSTP**

EF-1a.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

(EDIT CHECK EF1\_1: (R has reported using a method at last sex with this partner, but this conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes.)

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

Date of last sex with this partner is wrong.....1  
Did use this method in this month, but after last sex with this partner.....2  
Unable to correct the question on method use at last sex with this partner (USELSTP).....3  
Unable to correct the question on methods used in this month (METHHISTxxxx).....4  
R unable to/refused to resolve the discrepancy.....5  
Some other reason.....6

**FLOW CHECK E-60a: IF EF-1 USELSTP NE 1 THEN GO TO FLOW CHECK E-61 ELSE IF EF-1 USELSTP = 1 THEN ASK EF-2 LSTMTHP.**

**LSTMTHP**

EF-2. Which method or methods on Card 33 did you or he use?

[SHOW CARD 33]

Birth control pills .....3  
Condom .....4  
Partner's vasectomy .....5  
Female sterilizing operation, such as tubal sterilization and hysterectomy.....6  
Withdrawal, pulling out .....7  
Depo-Provera, injectables .....8  
Hormonal implant (Norplant™ or Implanon™) .....9  
Rhythm or safe period by calendar .....10  
Safe period by temperature or cervical mucus test, natural family planning.....11  
Diaphragm .....12  
Female condom, vaginal pouch .....13  
Foam .....14  
Jelly or cream .....15

Cervical cap .....	16
Suppository, insert .....	17
Today™ sponge .....	18
IUD, coil, loop .....	19
Emergency Contraception .....	20
Other method -- specify .....	21
Respondent was sterile .....	22
Respondent's partner was sterile .....	23
Lunelle injectable (monthly shot) .....	24
Contraceptive patch .....	25
Vaginal contraceptive ring .....	26

**EDIT CHECK EF2\_1: PROBE IF METHHIST ED-1 FOR THAT MONTH (CMLSEXx) DOES NOT INCLUDE LSTMTHP. Display:**

*R has reported a method at last sex with this partner that conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes.*

**INVOLVING: LSTMTHP and METHHISTxxxx**

**FLOW CHECK E-60c: IF EDIT CHECK EF2\_1 IS SUPPRESSED, GO TO EF-2a SU\_LSTMTHP ELSE GO TO FLOW CHECK E-61.**

**SU\_LSTMTHP**

EF-2a.  *Interviewer Checkpoint*

What reason(s) best describes why you suppressed this edit check?

*(EDIT CHECK EF2\_1: (R has reported a method at last sex with this partner that conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes.))*

♦ *ENTER all that apply*

♦ *Press [Space] or [-] to separate responses*

- Date of last sex with this partner is wrong.....1
- Unable to correct the question on methods used at last sex with this partner (LSTMTHP).....2
- Unable to correct the question on methods used in this month (METHHISTxxxx).....3
- R unable to/refused to resolve the discrepancy....4
- Some other reason.....5

**FLOW CHECK E-61: (This flow check does the following: FIRST PARTNERS WITH WHOM SHE HAD SEX MORE THAN ONCE GET HERE. DON'T NEED TO ASK NEXT QUESTIONS ABOUT METHOD USE AT FIRST SEX W/THEM BECAUSE WE ALREADY KNOW. FIRST PARTNERS WITH WHOM SHE HAD SEX ONLY ONCE HAVE ALREADY BEEN SKIPPED TO END OF LOOP.)**

**IF PLYRELPX = 13, GO TO FLOW CHECK E-63**

**FLOW CHECK E-62: IF CMFSEXx = 9996 (only had sex with this partner once), GO TO FLOW CHECK E-63.**

**USEFSTP**

EF-3. Looking at Card 33, the first time you had intercourse with [PxNAME] in [CMFSEXx\_FILL], did you or he use any method?

[SHOW CARD 33]

Yes.....1  
 No.....5

**EDIT CHECK EF3\_1: CHECK AGAINST METHOD CALENDAR:**  
**IF CMFSEXx >= CMJAN3YR (WITHIN PAST 3 YRS):**  
 . IF METHHIST ED-1 FOR THAT MONTH (CMFSEXx) =1 (NO METHODS USED) AND USEFSTP = 1 (YES), PROBE  
 . IF METHHIST ED-1 FOR THAT MONTH INCLUDES 3 (PILL), 5 (VASECTOMY), 19 (IUD), 9 (IMPLANT), 8 (DEPO-PROVERA), 22 (RESPONDENT STERILE), OR 24 (LUNELLE) AND USEFSTP= 5 (NO), PROBE:  
 R has reported using a method at first sex with this partner, but this conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes.  
**INVOLVING: USEFSTP and METHHISTxxxx**

**FLOW CHECK E-62b: IF EDIT CHECK EF3\_1 IS SUPPRESSED, GO TO EF-3a SU\_USEFSTP ELSE GO TO FLOW CHECK E-62a.**

**SU\_USEFSTP**

EF-3a.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

(EDIT CHECK EF3\_1: (R has reported using a method at first sex with this partner, but this conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes.)

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

Date of first sex with this partner is wrong.....1  
 Did use this method in this month, but stopped before sex with this partner .....2  
 Unable to correct the question on method use at first sex with this partner (USEFSTP) .....3  
 Unable to correct the question on methods used in this month (METHHISTxxxx) .....4  
 R unable to/refused to resolve the discrepancy.....5  
 Some other reason.....6

**FLOW CHECK E-62a: IF EF-3 USEFSTP NE 1 THEN GO TO FLOW CHECK E-63 ELSE IF EF-3 USEFSTP = 1 THEN ASK EF-4 FSTMTHP.**

**FSTMTHP**

EF-4. Which method or methods on Card 33 did you or he use?

[SHOW CARD 33]

Birth control pills .....3  
 Condom .....4  
 Partner's vasectomy .....5  
 Female sterilizing operation, such as tubal sterilization and hysterectomy.....6  
 Withdrawal, pulling out .....7  
 Depo-Provera, injectables .....8  
 Hormonal implant (Norplant™ or Implanon™) .....9  
 Rhythm or safe period by calendar .....10

Safe period by temperature or cervical mucus test,  
 natural family planning.....11  
 Diaphragm .....12  
 Female condom, vaginal pouch .....13  
 Foam .....14  
 Jelly or cream .....15  
 Cervical cap .....16  
 Suppository, insert .....17  
 Today™ sponge .....18  
 IUD, coil, loop .....19  
 Emergency Contraception .....20  
 Other method -- specify .....21  
 Respondent was sterile .....22  
 Respondent's partner was sterile .....23  
 Lunelle injectable (monthly shot) .....24  
 Contraceptive patch .....25  
 Vaginal contraceptive ring .....26

**EDIT CHECK EF4\_1: PROBE IF METHHIST ED-1 FOR THAT MONTH (CMFSEXx) DOES NOT INCLUDE FSTMTHP.**  
 (R has reported a method at first sex with this partner that conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes.)  
**INVOLVING: FSTMTHP and METHHISTxxxx**

**FLOW CHECK E-62c: IF EDIT CHECK EF4\_1 IS SUPPRESSED, GO TO EF-4a SU\_FSTMTHP ELSE GO TO FLOW CHECK E-63.**

**SU\_FSTMTHP**

EF-4a.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

(EDIT CHECK EF4\_1: (R has reported a method at first sex with this partner that conflicts with the method history calendar entry for this month. Probe R and clarify any possible mistakes.)

- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

- Date of first sex with this partner is wrong.....1
- Unable to correct the question on methods used at first sex with this partner (FSTMTHP).....2
- Unable to correct the question on methods used in this month (METHHISTxxxx).....3
- R unable to/refused to resolve the discrepancy....4
- Some other reason.....5

**FLOW CHECK E-63: ADVANCE EF-CNTR BY 1.**  
**IF PARTS12 = DK/RF, GO TO FLOW CHECK E-64.**  
**ELSE IF EF-CNTR LE (smaller value of 3 or PARTS12), RETURN TO FLOW CHECK E-59 TO ASK ABOUT NEXT MOST RECENT PARTNER IN LAST 12 MONTHS.**  
**ELSE IF EF-CNTR GT 3 or PARTS12 [ja: don't think we need the "or PARTS12" now], CONTINUE WITH FLOW CHECK E-64.**

**CONDITIONS SURROUNDING R's PREGNANCIES: WANTEDNESS; PARTNER(S); MOTIVATION;**

**REASONS (EG)**

{ pregnancy dates and fills below should reflect final vars that are exported from Section B, after corrections, etc. from summary screen (check all vars below incl. name, outcome, length, date, number of babies).

**FLOW CHECK E-64:** IF EVERPREG=NO THEN GO TO FLOW CHECK E-86

**FLOW CHECK E-65:** INITIALIZE WANTCNTR TO 1  
INITIALIZE LBCNTR TO 0 (NUMBER OF LIVE BIRTHS BEFORE NTH PREGNANCY, WHERE N=WANTCNTR)  
INITIALIZE XX TO 1 (FOR FILLS/DATES (BEGFILXX, CMPRGENDX, CMPBEG\_S[X]))

**FLOW CHECK E-66:** BEGINNING OF PREGNANCY LOOP.

{The following part used to be Flow Check E-67, but it has been incorporated into the beginning of this flow check.}  
DEFINE BABYNAME\_FILL (Fill for name of baby for live births or wording for relinquished or died)  
SET BABYNAME\_FILL = NULL/BLANK.

IF NBRNLV\_S[X] > 1  
    SET BABYNAME\_FILL TO [MULT\_S\_FILL]  
ELSE IF BABNAM\_S[X] = BPAX,  
    SET BABYNAME\_FILL TO "the baby you placed for adoption".  
ELSE IF BABNAM\_S[X] = BDSX,  
    SET BABYNAME\_FILL TO "the baby that died"  
ELSE IF BABNAM\_S[X] = NULL/BLANK or " " (just spaces),  
    SET BABYNAME\_FILL TO "the baby"  
ELSE BABYNAME\_FILL= BABNAM\_S[X]

CREATE FILLS FOR THE BEGINNING OF THE PREGNANCY INTERVALS.  
INITIALIZE BEGFILXX TO NULL/BLANK.

- (1) SET BEGFIL[XX] (XX = 1) = "your first intercourse"
- (2) SET BEGFILXX (XX > 1) = "(BABYNAME\_FILL)'s birth in (CMENDP\_S[X]\_FILL)" WHERE CMENDP\_S[X]\_FILL IS FOR (XX-1) PREGNANCY IF PREVIOUS PREGNANCY ENDED IN LIVE BIRTH.  
ELSE, SET BEGFILXX (XX > 1) = "your (XX-1) pregnancy which ended in (CMENDP\_S[X]\_FILL)" WHERE CMENDP\_S[X]\_FILL IS FOR (XX-1) PREGNANCY

**INTR-EG1**

INTR\_EG1. IF NPREGS\_S = 1, ASK:  
Now let's talk about the period of time from (BEGFILXX) until you became pregnant.

ELSE IF NPREGS\_S>1 AND WANTCNTR < NPREGS\_S, ASK:  
Now let's talk about the period of time from (BEGFILXX) until you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL).

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S, AND CURRPREG NE YES, ASK:  
Now let's talk about the period of time from (BEGFILXX) until you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL).

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG = YES, ASK:  
Now let's talk about the period of time from (BEGFILXX) until you

became pregnant this time.

♦ ENTER [1] to continue

{ underlying range 1 to 1

**FLOW CHECK E-68: CREATE INTERVALS**

SET CMINTSTRXX = CMINTFINXX = CMINTSTROP = CMINTFINOP =  
CMINTSTRCR = CMINTFINCR = 0.

CLOSED INTERVALS:

1ST INTERVAL: 1ST SEX TO END OF 1ST PREG

CMINTSTR01 = CMFSTSEX

CMINTFIN01 = CMFSTPRG = CMPRGEND1

2ND INTERVAL: END OF 1ST PREG TO END OF 2ND PREG

CMINTSTR02 = CMFSTPRG = CMPRGEND1

CMINTFIN02 = CMPRGEND2

Compute remaining intervals (up to NPREGS\_S if not currently pregnant, or up to NPREGS\_S - 1 if currently pregnant).

OPEN INTERVAL:

END OF LAST PREGNANCY TO MONTH OF INTERVIEW

CMINTSTROP = CMPRGEND[NPREGS\_S] if not currently pregnant OR CMPRGEND[NPREGS\_S-1] if currently pregnant

CMINTFINOP = CMINTVW

CURR. PREG. INTERVAL:

1ST SEX TO MONTH OF INTERVIEW OR

END OF LAST PREG TO MONTH OF INTERVIEW

(IF NPREGS\_S=1):

CMINTSTRCR = CMFSTSEX

CMINTFINCR = CMINTVW

(IF NPREGS\_S>1):

CMINTSTRCR = CMPRGEND[NPREGS\_S-1]

CMINTFINCR = CMINTVW

CREATE PRGOUTCOME\_FILL:

INITIALIZE PRGOUTCOME\_FILL = NULL/BLANK

IF OUTCOM\_S[X] = 1 SET PRGOUTCOME\_FILL = "Live Birth"

IF OUTCOM\_S[X] = 2 SET PRGOUTCOME\_FILL = "Not a Live Birth"

IF OUTCOM\_S[X] = 3 SET PRGOUTCOME\_FILL = "Current Pregnancy"

**FLOW CHECK E-69: DEFINE ANYUSINT:**

INITIALIZE ANYUSINT = NO.

IF R USED A METHOD IN ANY MONTH IN THE INTERVAL (METHHIST ED-1), SET ANYUSINT = YES.

{ (note: THIS IS USED IN RESNOUSE EG-5 TO INDICATE WHETHER ANY METHOD USED DURING EACH PREGNANCY INTERVAL)

{ (FOR PREGS BEGINNING >= CMJAN3YR

**FLOW CHECK E-69a: (DETERMINE WHAT SHOULD BE THE FIRST QUESTION ASKED)**

(FOR PREGNANCIES WITH DK/RF BEGINNING DATES.)

IF CMPBEG\_S[X] = DK/RF AND EVERUSED = 5 (NO), GO TO RESNOUSE EG-5.

ELSE IF CMPBEG\_S[X] = DK/RF AND EVERUSED = 1 (YES), GO TO  
EVUSEINT EG-1.  
ELSE IF CMPBEG\_S[X] = DK/RF AND EVERUSED = SYSMIS, GO TO  
EVUSEINT EG-1.

FLOW CHECK E-70: (DETERMINE WHAT SHOULD BE THE FIRST QUESTION ASKED)  
(FOR PREGNANCIES THAT BEGAN PRIOR TO CMJAN3YR:)

IF CMPBEG\_S[X] < CMJAN3YR  
IF EVERUSED = NO, GO TO EG-5 RESNOUSE  
ELSE IF (CMFIRSM=DK/RF OR CMINTSTRXX=DK/RF), ASK  
EVUSEINT EG-1  
{ (if 1st meth use date unknown, or start date of  
{ interval (date of first sex) unknown, ask about use  
{ during interval)  
ELSE IF CMFIRSM < CMINTSTRXX, ASK EVUSEINT EG-1.  
{ (if 1<sup>st</sup> method use preceded first sex/end of nth preg,  
{ ask about use during interval)  
ELSE IF CMINTSTRXX LE CMFIRSM LE CMINTFINXX, SET  
EVUSEINT EG-1 = YES AND GO TO STOPDUSE EG-2.  
{ (if 1<sup>st</sup> method use was between (or = to) 1<sup>st</sup> sex and  
{ end of nth preg or end of nth preg and end of nth+1  
{ preg, ask if stopped before nth/nth+1 preg.  
ELSE IF CMINTFINXX < CMFIRSM, SET EVUSEINT EG-1 = NO  
AND GO TO EG-5 RESNOUSE.  
{ (if 1<sup>st</sup> method use was after end of nth preg, ask why  
no use before nth preg)

FLOW CHECK E-71: (FOR PREGNANCIES THAT BEGAN ON/AFTER CMJAN3YR)  
{Note: (These could be current)

IF CMPBEG\_S[X] GE CMJAN3YR  
IF EVERUSED = NO, GO TO EG-5 RESNOUSE.  
ELSE:  
USING METHOD CALENDAR MONTH (METHHIST ED-6)  
CORRESPONDING TO CMPBEG\_S[X],  
. IF R DID NOT USE A METHOD IN CMPBEG\_S[X], GO TO EG-5  
RESNOUSE  
. IF R USED A METHOD IN CMPBEG\_S[X] BUT DID NOT USE  
ONE IN THE MONTH AFTER CMPBEG\_S[X], GO TO STOPDUSE EG-  
2.  
. IF R USED A METHOD IN CMPBEG\_S[X] AND IN THE MONTH  
AFTER CMPBEG\_S[X],  
AND THEY WERE THE SAME METHOD, GO TO EG-4  
WHATMETH  
AND THEY WERE DIFFERENT METHODS, GO TO EG-2  
STOPDUSE

{NOTE: DISPLAY HEADER ON SCREEN THROUGHOUT EG SERIES THAT INDICATES WHICH  
{ PREGNANCY IS BEING DISCUSSED.  
{FOR NON-CURRENT PREGNANCIES, HEADER SHOULD SAY:

(XX) PREGNANCY ENDED (CMENDP\_S[X]\_FILL) - (PRGOUTCOME\_FILL)

{FOR EXAMPLE: 2ND PREGNANCY ENDED 6/1/97 - NOT A LIVE BIRTH

{FOR CURRENT PREGNANCY, HEADER SHOULD SAY:

CURRENT PREGNANCY

#### EVUSEINT

EG-1. IF OUTCOM\_S[X] NE LIVE BIRTH BY CESAREAN OR VAGINAL DELIVERY, ASK:  
Did you ever use any method of birth control between (BEGFILXX) and

(CMENDP\_S[X]\_FILL)? Remember to include methods men use--that is condoms, vasectomy, and withdrawal--in your answer.

IF OUTCOM\_S[X] = LIVE BIRTH BY CESAREAN OR VAGINAL BIRTH, ASK:  
Did you ever use any method of birth control between (BEGFILXX) and (BABYNAME\_FILL's) birth? Remember to include methods men use--that is condoms, vasectomy, and withdrawal--in your answer.

Yes..... 1 (EG-2 STOPDUSE)  
No..... 5 (EG-5 RESNOUSE)

**STOPDUSE**

EG-2. IF NPREGS\_S = 1, ASK:

Before you became pregnant, had you stopped using all methods of birth control?

ELSE IF NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:

Before you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL), had you stopped using all methods of birth control?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:

Before you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL), had you stopped using all methods of birth control?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG = YES, ASK:

Before you became pregnant this time, had you stopped using all methods of birth control?

Yes.....1  
No.....5 (EG-4 WHATMETH)

**WHYSTOPD**

EG-3. Was the reason you stopped using all methods of birth control because you yourself wanted to become pregnant?

Yes.....1 (EG-10 TIMINGOK)  
No.....5 (INTR-EG2)

**WHATMETH**

EG-4. IF NPREGS\_S=1, ASK:

You may have already told me, but looking at Card 38, what methods were you using at the time you became pregnant?

ELSE IF NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:

You may have already told me, but looking at Card 38, what methods were you using at the time you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL)?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:

You may have already told me, but looking at Card 38, what methods were you using at the time you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL)?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:

You may have already told me, but looking at Card 38, what methods were you using at the time you became pregnant this time?

♦ *If R spontaneously mentions "thought I was sterile" or "thought partner was sterile", ascertain whether any methods in answer list were used. If not, enter [1]*

♦ *ENTER all that apply*

♦ Press [Space] or [-] to separate responses

[HELP AVAILABLE]  
 [SHOW CARD 38]

No method used.....	1
Birth control pills.....	3
Condom.....	4
Partner's vasectomy.....	5
Female sterilizing operation, such as tubal sterilization and hysterectomy.....	6
Withdrawal, pulling out.....	7
Depo-Provera, injectables.....	8
Hormonal implant (Norplant <sup>tm</sup> or Implanon <sup>tm</sup> ).....	9
Rhythm or safe period by calendar.....	10
Safe period by temperature or cervical mucus test, natural family planning.....	11
Diaphragm.....	12
Female condom, vaginal pouch.....	13
Foam.....	14
Jelly or cream.....	15
Cervical cap.....	16
Suppository, insert.....	17
Today <sup>tm</sup> sponge.....	18
IUD, coil, loop.....	19
Emergency Contraception.....	20
Other method -- specify.....	21
Lunelle injectable (monthly shot).....	24
Contraceptive patch.....	25
Vaginal contraceptive ring.....	26

**EDIT CHECK EG4\_1: IF CMPBEG\_S[X] GE CMJAN3YR, and METHHIST[xxxx] FOR THAT MONTH (CMPBEG\_S[X]) DOES NOT INCLUDE EG-4 WHATMETH, PROBE [You have reported using a method at the time you became pregnant that you did not report during the same month on the method history calendar. Do I have something wrong? INVOLVING: EG-4 WHATMETH and METHHIST[xxxx].**

**FLOW CHECK E-71a: IF EDIT CHECK EG4\_1 IS SUPPRESSED, GO TO EG-4a SU\_WHATMETH ELSE GO TO FLOW CHECK E-72.**

**SU\_WHATMETH**

EG-4a.  Interviewer Checkpoint

What reason(s) best describes why you suppressed this edit check?

(EDIT CHECK EB1\_3: You have reported using a method at the time you became pregnant that you did not report during the same month on the method history calendar. Do I have something wrong??)

♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

Start date of pregnancy is wrong.....	1
Unable to correct the question on the method(s) used at beginning of pregnancy question (WHATMETH).....	2
Unable to correct the question on the methods used that month question (METHHISTxxxx).....	3
R unable to/refused to resolve the discrepancy.....	4

Some other reason .....5

**FLOW CHECK E-72: IF EG-4 WHATMETH INCLUDES 21 THEN GO TO EG-4 SP\_WHATMETH\_SP  
ELSE IF EG-4 WHATMETH DOES NOT INCLUDE 21 THEN GO TO INTR-  
EG2**

**WHATMETH\_SP**

EG-4c. (Fill variant from WHATMETH EG-4) What method was that?

♦ SPECIFY other type of method

[SHOW CARD 38]

TYPE: STRING[100]

**FLOW CHECK E-72a: GO TO INTR-EG2**

**RESNOUSE**

EG-5. IF EVERUSED = NO AND NPREGS\_S=1, ASK:

Before you became pregnant, was the reason you did not use any birth control methods because you, yourself, wanted to become pregnant?

ELSE IF EVERUSED = NO AND NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:  
Before you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL), was the reason you did not use any birth control methods because you, yourself, wanted to become pregnant?

ELSE IF EVERUSED = NO AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:

Before you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL), was the reason you did not use any birth control methods because you, yourself, wanted to become pregnant?

ELSE IF EVERUSED = NO AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:

Before you became pregnant this time, was the reason you did not use any birth control methods because you, yourself, wanted to become pregnant?

ELSE IF (EVUSEINT = YES OR ANYUSINT = YES) AND NPREGS\_S = 1, ASK:  
You told me you had stopped using a birth control method before you became pregnant. Was the reason you had stopped using any methods because you yourself wanted to become pregnant?

ELSE IF (EVUSEINT = YES OR ANYUSINT = YES) AND NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:

You told me you had stopped using a birth control method before you became pregnant with your (XXTH) pregnancy which ended in (CMPREGEND\_FILL). Was the reason you had stopped using any methods because you yourself wanted to become pregnant?

ELSE IF (EVUSEINT = YES OR ANYUSINT = YES) AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=NO, ASK:

You told me you had stopped using a birth control method before you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL). Was the reason you had stopped using any methods because you yourself wanted to become pregnant?

ELSE IF (EVUSEINT = YES OR ANYUSINT = YES) AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG = YES, ASK:

You told me you had stopped using a birth control method before you became pregnant this time. Was the reason you had stopped using any methods because you yourself wanted to become pregnant?

ELSE IF (EVUSEINT = NO/DK/RF AND ANYUSINT = NO) AND NPREGS\_S = 1, ASK:  
You did not use any method of birth control from (BEGFILXX) until you became pregnant. Was the reason you were not using any methods because you yourself wanted to become pregnant?

ELSE IF (EVUSEINT = NO/DK/RF AND ANYUSINT = NO) AND NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:  
You did not use any method of birth control from (BEGFILXX) until you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL). Was the reason you were not using any methods because you yourself wanted to become pregnant?

ELSE IF (EVUSEINT = NO/DK/RF AND ANYUSINT = NO) AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:  
You did not use any method of birth control from (BEGFILXX) until you became pregnant with your (XXTH) pregnancy which ended in (CMENDP\_S[X]\_FILL). Was the reason you were not using any methods because you yourself wanted to become pregnant?

ELSE IF (EVUSEINT = NO AND ANYUSINT = NO) AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG = YES, ASK:  
You did not use any method of birth control from (BEGFILXX) until you became pregnant this time. Was the reason you were not using any methods because you yourself wanted to become pregnant?

[HELP AVAILABLE]

Yes..... 1 (EG-10 TIMINGOK)  
No..... 5

{INTR-EG2 is only asked once for each R (for the 1st pregnancy).}

**INTR-EG2**

INTR\_EG2. IF NPREGS\_S=1, SAY:  
The next few questions are important. They are about how you felt right before you became pregnant.

ELSE IF NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, SAY:  
The next few questions are important. They are about how you felt right before you became pregnant with your pregnancy which ended in (CMENDP\_S[X]\_FILL).

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, SAY:  
The next few questions are important. They are about how you felt right before you became pregnant with your pregnancy which ended in (CMENDP\_S[X]\_FILL).

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG = YES, SAY:  
The next few questions are important. They are about how you felt right before you became pregnant this time.

♦ ENTER [1] to continue

{ underlying range 1 to 1

**WANTBOLD**

EG-6. IF NPREGS\_S=1, ASK:  
Right before you became pregnant, did you yourself want to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR=0, ASK:

Right before you became pregnant this time, did you yourself want to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR>0, ASK:

Right before you became pregnant this time, did you yourself want to have another baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR=0, ASK:

Right before you became pregnant with your (XXTH) pregnancy (which ended in (CMENDP\_S[X]\_FILL)), did you yourself want to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR>0, ASK:

Right before you became pregnant with your (XXTH) pregnancy (which ended in (CMENDP\_S[X]\_FILL)), did you yourself want to have another baby at any time in the future?

[HELP AVAILABLE]

- Yes.....1 (FLOW CHECK E-74)
- No.....5 (FLOW CHECK E-73)
- Not sure, don't know.....6

**PROBBABE**

EG-7. IF WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR=0, ASK:

It is sometimes difficult to recall these things but, right before this pregnancy began, would you say you probably wanted a baby at some time in the future or probably not?

ELSE IF WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR>0, ASK:

It is sometimes difficult to recall these things but, right before this pregnancy began, would you say you probably wanted another baby at some time in the future or probably not?

ELSE IF LBCNTR=0, ASK:

It is sometimes difficult to recall these things but, right before that pregnancy began, would you say you probably wanted a baby at some time in the future or probably not?

ELSE IF LBCNTR>0, ASK:

It is sometimes difficult to recall these things but, right before that pregnancy began, would you say you probably wanted another baby at some time in the future or probably not?

- Probably yes..... 1 (FLOW CHECK E-74)
- Probably not..... 5
- Didn't care..... 6 (FLOW CHECK E-74)

**FLOW CHECK E-73: IF AGE\_R < 20 YEARS, ASK EG-8 CNFRMNO  
ELSE, GO TO FLOW CHECK E-74a.**

**CNFRMNO**

EG-8. IF NPREGS\_S = 1, ASK:

So right before you became pregnant, you thought you did not want to have any children at any time in the future, is that correct?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR=0, ASK:

So right before you became pregnant this time, you thought you did not want to have any children at any time in the future, is that correct?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR>0, ASK:

So right before you became pregnant this time, you thought you did not want to have a (fill for (LBCNTR + 1)) child at any time in the future, is that correct?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR=0, ASK:  
So right before you became pregnant that time, you thought you did not want to have any children at any time in the future, is that correct?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR>0, ASK:  
So right before you became pregnant that time, you thought you did not want to have a (fill for (LBCNTR + 1)) child at any time in the future, is that correct?

Correct.....1 (FLOW CHECK E-74a)  
Incorrect.....2

**INCORTXT**

EGINCO\_1. I must have gotten something wrong. Let me ask this question again.

♦ ENTER [1] to continue

{ underlying range 1 to 1

**WANTBLD2**

EG-9. IF NPREGS\_S=1, ASK:  
Right before you became pregnant, did you yourself want to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR=0, ASK:  
Right before you became pregnant this time, did you yourself want to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR>0, ASK:  
Right before you became pregnant this time, did you yourself want to have another baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR=0, ASK:  
Right before you became pregnant with your (XXth) pregnancy (which ended in (CMENDP\_S[X]\_FILL)), did you yourself want to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR>0, ASK:  
Right before you became pregnant with your (XXth) pregnancy (which ended in (CMENDP\_S[X]\_FILL)), did you yourself want to have another baby at any time in the future?

Yes.....1  
No.....5 (FLOW CHECK E-74a)  
Not sure, don't know.....6 (FLOW CHECK E-74a)  
Didn't care.....7 (FLOW CHECK E-74a)

**FLOW CHECK E-74:** IF EG-6 WANTBOLD=YES OR EG-7 PROBBABE=YES OR EG-9 WANTBLD2 = YES, ASK EG-10 TIMINGOK.  
ELSE, (IF EG-6 WANTBOLD NE YES AND EG-7 PROBBABE NE YES AND EG-9 WANTBLD2 NE YES) GO TO FLOW CHECK E-74a.

**TIMINGOK**

EG-10. So would you say you became pregnant too soon, at about the right time, or later than you wanted?

[HELP AVAILABLE]

Too soon..... 1  
Right time.....2 (GO TO FLOW CHECK E-74a)  
Later.....3 (GO TO FLOW CHECK E-74a)  
Didn't care.....4 (GO TO FLOW CHECK E-74a)

**TOOSOONQ**

① of ②

EG-11. How much sooner than you wanted did you become pregnant?

◆ \_\_\_Number and (Months/Years)

{underlying range = 1-100

**TOOSOONQQYM**

② of ②

EG-11. (How much sooner than you wanted did you become pregnant?)

◆ (TOOSOONQ) and Months/Years

Months.....1  
Years.....2

**FLOW CHECK E-74a: IF WANTCNTR = 1, GO TO INTROWTH.**

**ELSE GO TO FLOW CHECK E-75.**

**INTROWTH**

INTROWTH\_1. Sometimes how people feel about having a baby in general can be different from how they feel about having a baby with a certain partner.

◆ ENTER [1] to continue

{ underlying range 1 to 1

**FLOW CHECK E-75: IF TIMINGOK EG-10 = 2 OR 3 (RIGHT TIME OR LATER) OR PROBBABE EG-7 = 6 (DIDN'T CARE), ASK EG-12a WTHPART1.**

**ELSE GO TO EG-12b WTHPART2**

**WTHPART1**

EG-12a. IF NPREGS\_S=1, ASK:  
Right before the pregnancy, did you want to have a baby with that partner?  
Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR=0, ASK:  
Right before this pregnancy, did you want to have a baby with that partner?  
Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR>0, ASK:  
Right before this pregnancy, did you want to have another baby with that partner?  
Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR=0, ASK:  
Right before that pregnancy, did you want to have a baby with that partner?

Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR>0, ASK:  
Right before that pregnancy, did you want to have another baby with that partner?

Would you say definitely yes, probably yes, probably no, or definitely no?

- Definitely yes.....1 (FLOW CHECK E-76)
- Probably yes.....2 (FLOW CHECK E-76)
- Probably no.....3 (FLOW CHECK E-76)
- Definitely no.....4 (FLOW CHECK E-76)

**WTHPART2**

EG-12b.

IF NPREGS\_S=1, ASK:

Right before the pregnancy, did you think you might ever want to have a baby with that partner?

Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR=0, ASK:

Right before this pregnancy, did you think you might ever want to have a baby with that partner?

Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR>0, ASK:

Right before this pregnancy, did you think you might ever want to have another baby with that partner?

Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR=0, ASK:

Right before that pregnancy, did you think you might ever want to have a baby with that partner?

Would you say definitely yes, probably yes, probably no, or definitely no?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR>0, ASK:

Right before that pregnancy, did you think you might ever want to have another baby with that partner?

Would you say definitely yes, probably yes, probably no, or definitely no?

- Definitely yes.....1
- Probably yes.....2
- Probably no.....3
- Definitely no.....4

**FLOW CHECK E-76: IF CMINTFINXX GE CMJAN3YR, ASK EG-13 FEELINPG.**

**ELSE, IF CMINTFINXX < CMJAN3YR, GO TO EG-16 HPWNOLD.**

**FEELINPG**

EG-13.

Please look at the scale on Card 39. On this scale, a one means that you were very unhappy to be pregnant and a ten means that you were very happy to be pregnant. Tell me which number on the card best describes how you felt when you found out you were pregnant.

[SHOW CARD 39]

UNDERLYING RANGE: 1 TO 10

**HPWNOLD**

EG-16.

IF NPREGS\_S=1, ASK:

Right before you became pregnant, did the father want you to have a baby at any time in the future?

♦ If R says [DK], do not probe.

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR=0, ASK:

Right before you became pregnant this time, did the father want you to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES AND LBCNTR>0, ASK:

Right before you became pregnant this time, did the father want you to have another baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR=0, ASK:

Right before you became pregnant that (XXth) time, did the father want you to have a baby at any time in the future?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S AND LBCNTR>0, ASK:

Right before you became pregnant that (XXth) time, did the father want you to have another baby at any time in the future?

[HELP AVAILABLE]

Yes.....1  
No.....5 (FLOW CHECK E-77)  
Not sure, don't know.....6 (FLOW CHECK E-77)

**TIMOKHP**

EG-17.

So would you say you became pregnant sooner than he wanted, at about the right time, or later than he wanted?

[HELP AVAILABLE]

Sooner..... 1  
Right time.....2  
Later..... 3  
Didn't care..... 4

**FLOW CHECK E-77:** IF (MARSTAT NE MARRIED OR (TIMESMAR>1 OR TIMESMAR=DK/RF) OR (CMMARRHX(for current husband)> CMENDP\_S[X] OR CMMARRHX(for current husband)=DK/RF OR CMENDP\_S[X]=DK/RF)) ASK EG-18a  
COHPBEG  
(if not currently married, or married more than once, or times married unknown, or century month married greater than century month pregnancy ended, or century month married unknown, or century month pregnancy ended unknown, ask about living with the father at the beginning of the pregnancy)

**ELSE**

IF (TIMESMAR=1 AND MARSTAT=MARRIED AND ((CMENDP\_S[X] NE DK/RF AND CMENDP\_S[X] GE CMMARRHX) OR CMENDP\_S[X] = blank/inapp (current pregnancy) )) GO TO FLOW CHECK E-82  
(if married only once, and currently married, and century

**month pregnancy ended greater than or equal to century month  
married or pregnancy is current, go to flow check E-82)**

**COHPBEG**

EG-18a.

IF NPREGS\_S=1 THEN ASK:

Were you either married to or living with the father of the pregnancy at the beginning of the pregnancy? By living together, we mean having a sexual relationship while sharing the same usual address.

ELSE IF NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:

Were you either married to or living with the father of your (XXth) pregnancy (which ended in (CMENDP\_S[X]\_FILL)) at the beginning of the pregnancy? By living together, we mean having a sexual relationship while sharing the same usual address.

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES THEN ASK:

Were you either married to or living with the father of your (XXth) pregnancy (which ended in (CMENDP\_S[X]\_FILL)) at the beginning of the pregnancy? By living together, we mean having a sexual relationship while sharing the same usual address.

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG = YES THEN ASK:

Were you either married to or living with the father of this pregnancy at the beginning of the pregnancy? By living together, we mean having a sexual relationship while sharing the same usual address.

Yes.....1  
No.....5

**FLOW CHECK E-78: IF CURRPREG NE 1 (YES) or (CURRPREG=1 AND WANTCNTR< NPREGS\_S), THEN ASK EG-18b COHPEND  
ELSE IF WANTCNTR= NPREGS\_S AND CURRPREG = 1 (YES) THEN GO TO EG-19 TELLFATH**

**COHPEND**

EG-18b.

IF OUTCOM\_S[X]=LIVE BIRTH BY CESAREAN OR VAGINAL DELIVERY, and BABYSEX\_S=1 (male) ASK:

When [BABYNAME\_FILL] was born, were you either married to or living with his father?

IF OUTCOM\_S[X]=LIVE BIRTH BY CESAREAN OR VAGINAL DELIVERY, and BABYSEX\_S=2 (female) ASK:

When [BABYNAME\_FILL] was born, were you either married to or living with her father?

IF OUTCOM\_S[X]=LIVE BIRTH BY CESAREAN OR VAGINAL DELIVERY, and BABYSEX\_S=NULL/BLANK ASK:

When [BABYNAME\_FILL] was born, were you either married to or living with the father?

ELSE IF NPREGS\_S=1 AND OUTCOM\_S[X] NE LIVE BIRTH BY CESAREAN OR VAGINAL DELIVERY, ASK:

Were you either married to or living with the father of the pregnancy when the pregnancy ended?

ELSE IF NPREGS\_S>1 AND OUTCOM\_S[X] NE LIVE BIRTH BY CESAREAN OR VAGINAL DELIVERY, ASK:

Were you either married to or living with the father of that pregnancy when the pregnancy ended?

Yes.....1  
No.....5

**FLOW CHECK E-79:** IF OUTCOM\_S[X] NE LIVE BIRTH OR COHPEND NE 1 (YES), ASK EG-19 TELLFATH  
ELSE, IF OUTCOM\_S[X] = LIVE BIRTH AND COHPEND=1 (YES) GO TO FLOW CHECK E-82

**TELLFATH**

EG-19. IF NPREGS\_S=1 THEN ASK:  
Did you tell the father of the pregnancy that you were pregnant?

IF NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:  
Did you tell the father of that (XXth) pregnancy that you were pregnant?

IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:  
Did you tell the father of that (XXth) pregnancy that you were pregnant?

IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG = YES, ASK:  
Did you tell the father of your current pregnancy that you are pregnant?

Yes.....1  
No.....5

**FLOW CHECK E-80:** IF EG-19 TELLFATH=1 THEN GO TO FLOW CHECK E-81  
ELSE IF EG-19 TELLFATH NE 1, THEN GO TO FLOW CHECK E-82

**FLOW CHECK E-81:** IF CURRPREG NE 1 (YES), ASK EG-20 WHENTELL  
ELSE IF WANTCNTR= NPREGS\_S AND CURRPREG = 1 (YES) THEN GO TO FLOW CHECK E-82  
ELSE, ASK EG-20 WHENTELL

**WHENTELL**

EG-20. IF OUTCOM\_S[X] NE LIVE BIRTH, ASK:  
When did you tell him that you were pregnant B during the pregnancy or after the pregnancy ended?

During the pregnancy.....1  
After the pregnancy ended.....2

IF OUTCOM\_S[X] = LIVE BIRTH, ASK:  
When did you tell him that you were pregnant B during the pregnancy or after the baby was born?

During the pregnancy.....1  
After the baby was born.....2

**FLOW CHECK E-82:** IF CMENDP\_S[X] GE CMJAN3YR OR (WANTCNTR= NPREGS\_S AND CURRPREG=1), ASK EG-21 TRYSCALE  
ELSE IF CMENDP\_S[X] < CMJAN3YR, GO TO FLOW CHECK E-85

**TRYSCALE**

EG-21. IF NPREGS\_S=1, ASK:  
Look at the scale on Card 40, where a 0 means trying hard not to get pregnant, and a 10 means trying hard to get pregnant. If you had to rate how much you were trying to get pregnant or avoid pregnancy right before you got pregnant, how would you rate yourself?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:  
Look at the scale on Card 40, where a 0 means trying hard not to  
get pregnant, and a 10 means trying hard to get pregnant. If you  
had to rate how much you were trying to get pregnant or avoid  
pregnancy right before you got pregnant this time, how would you  
rate yourself?

ELSE IF NPREGS\_S>1 AND WANTCNTR LE NPREGS\_S, ASK:  
Look at the scale on Card 40, where a 0 means trying hard not to  
get pregnant, and a 10 means trying hard to get pregnant. If you  
had to rate how much you were trying to get pregnant or avoid  
pregnancy right before you got pregnant that time, how would you  
rate yourself?

[SHOW CARD 40]

UNDERLYING RANGE 0 to 10

**WANTSCAL**

EG-22.

IF NPREGS\_S=1, ASK:

Look at the scale on Card 41, where a 0 means you wanted to avoid  
a pregnancy and a 10 means you wanted to get pregnant. If you had  
to rate how much you wanted or didn't want a pregnancy right  
before you got pregnant, how would you rate yourself?

ELSE IF NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:  
Look at the scale on Card 41, where a 0 means you wanted to avoid  
a pregnancy and a 10 means you wanted to get pregnant. If you had  
to rate how much you wanted or didn't want a pregnancy right  
before you got pregnant this time, how would you rate yourself?

ELSE IF NPREGS\_S>1, AND WANTCNTR LE NPREGS\_S, ASK:  
Look at the scale on Card 41, where a 0 means you wanted to avoid  
a pregnancy and a 10 means you wanted to get pregnant. If you had  
to rate how much you wanted or didn't want a pregnancy right  
before you got pregnant that time, how would you rate yourself?

[SHOW CARD 41]

UNDERLYING RANGE 0 to 10

**FLOW CHECK E-83:** IF EG-10 TIMINGOK=1 (TOO SOON) OR EG-6 WANTBOLD=5 (NO) OR  
EG-7 PROBBABE=5 (PROBABLY NOT) OR EG-9 WANTBLD2=5 (NO) THEN  
GO TO FLOW CHECK E-84  
ELSE IF EG-10 TIMINGOK NE 1 AND EG-6 WANTBOLD NE 5 AND EG-7  
PROBBABE NE 5 AND EG-9 WANTBLD2 NE 5 THEN GO TO FLOW CHECK  
E-85

**FLOW CHECK E-84:** IF ED-6 METHHIST CORRESPONDING TO CMPBEG\_S[X] NE (1 OR  
SYSMIS) (NO METHODS USED) GO TO EG-23 WHYPRG  
ELSE IF ED-6 METHHIST CORRESPONDING TO CMPBEG\_S[X] = 1 OR  
SYSMIS (NO METHODS USED) OR EVERUSED = 5 (NO) GO TO EG-24  
WHYNOUSE.

**WHYPRG**

EG-23.

IF TIMINGOK=TOO SOON AND NPREGS\_S=1, ASK:

Please look at Card 42. Earlier you told me your pregnancy  
occurred too soon. Which of the following statements, if any,  
applies to you right before you became pregnant? Your birth  
control method failed, or you did not use your birth control  
method properly?

ELSE IF TIMINGOK=TOO SOON, AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:  
Please look at Card 42. Earlier you told me this pregnancy occurred too soon. Which of the following statements, if any, applies to you right before you became pregnant this time? Your birth control method failed, or you did not use your birth control method properly?

ELSE IF TIMINGOK=TOO SOON, AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:  
Please look at Card 42. Earlier you told me that pregnancy occurred too soon. Which of the following statements, if any, applies to you right before you became pregnant that time (that is, with the pregnancy that ended in CMENDP\_S[X]\_FILL)? Your birth control method failed, or you did not use your birth control method properly?

ELSE IF TIMINGOK=TOO SOON, AND NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:  
Please look at Card 42. Earlier you told me that pregnancy occurred too soon. Which of the following statements, if any, applies to you right before you became pregnant that time (that is, with the pregnancy that ended in CMENDP\_S[X]\_FILL)? Your birth control method failed, or you did not use your birth control method properly?

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO, AND NPREGS\_S=1, ASK:  
Please look at Card 42. Earlier you told me that your pregnancy occurred at a time when you wanted no future pregnancies. Which of the following statements, if any, applies to you right before you became pregnant? Your birth control method failed, or you did not use your birth control method properly?

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO, AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:  
Please look at Card 42. Earlier you told me that this pregnancy occurred at a time when you wanted no future pregnancies. Which of the following statements, if any, applies to you right before you became pregnant this time? Your birth control method failed, or you did not use your birth control method properly?

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO, AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:  
Please look at Card 42. Earlier you told me that that pregnancy occurred at a time when you wanted no future pregnancies. Which of the following statements, if any, applies to you right before you became pregnant that time (that is, with the pregnancy that ended in CMENDP\_S[X]\_FILL)? Your birth control method failed, or you did not use your birth control method properly?

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO, AND NPREGS\_S>1 AND WANTCNTR < NPREGS\_S, ASK:  
Please look at Card 42. Earlier you told me that that pregnancy occurred at a time when you wanted no future pregnancies. Which of the following statements, if any, applies to you right before you became pregnant that time (that is, with the pregnancy that ended in CMENDP\_S[X]\_FILL)? Your birth control method failed, or you did not use your birth control method properly?

♦ ENTER all that apply

- ♦ Press [Space] or [-] to separate responses
- ♦ If Respondent volunteers she wasn't using a method, enter [3]

[SHOW CARD 42]

Your birth control method failed.....1 (FLOW CHECK E-85)  
You did not use your birth control  
method properly.....2 (FLOW CHECK E-85)  
Respondent wasn't using a method.....3 (FLOW CHECK E-85)

**WHYNOUSE**

EG-24.

IF TIMINGOK=TOO SOON AND NPREGS\_S=1, ASK:

Please look at Card 43. Earlier you told me your pregnancy occurred too soon. Which of the following statements applies to you right before you became pregnant? You did not use birth control because...

ELSE IF TIMINGOK=TOO SOON AND NPREGS\_S>1, AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:

Please look at Card 43. Earlier you told me your pregnancy occurred too soon. Which of the following statements applies to you right before you became pregnant this time? You did not use birth control because...

ELSE IF TIMINGOK=TOO SOON, AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:

Please look at Card 43. Earlier you told me that pregnancy occurred too soon. Which of the following statements applies to you right before you became pregnant that time (that is, with the pregnancy that ended in CMENDP\_S[X]\_FILL)? You did not use birth control because.....

ELSE IF TIMINGOK=TOO SOON, AND NPREGS\_S>1 AND WANTCNTR< NPREGS\_S, ASK:

Please look at Card 43. Earlier you told me that pregnancy occurred too soon. Which of the following statements applies to you right before you became pregnant that time (that is, with the pregnancy that ended in CMENDP\_S[X]\_FILL)? You did not use birth control because.....

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO, AND NPREGS\_S=1, ASK:

Please look at Card 43. Earlier you told me that your pregnancy occurred at a time when you wanted no future pregnancies. Which of the following statements applies to you right before you became pregnant? You did not use birth control because.....

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO, AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG=YES, ASK:  
Please look at Card 43. Earlier you told me that this pregnancy occurred at a time when you wanted no future pregnancies. Which of the following statements applies to you right before you became pregnant this time? You did not use birth control because.....

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO, AND NPREGS\_S>1 AND WANTCNTR= NPREGS\_S AND CURRPREG NE YES, ASK:  
Please look at Card 43. Earlier you told me that that pregnancy occurred at a time when you wanted no future pregnancies. Which of the following statements applies to you right before you became pregnant that time (that is, with the pregnancy that ended in CMENDP\_S[X]\_FILL)? You did not use birth control because.....

ELSE IF WANTBOLD=NO OR PROBBABE=PROBABLY NOT OR WANTBLD2=NO,  
AND NPREGS\_S>1 AND WANTCNTR < NPREGS\_S, ASK:  
Please look at Card 43. Earlier you told me that that pregnancy  
occurred at a time when you wanted no future pregnancies. Which  
of the following statements applies to you right before you became  
pregnant that time (that is, with the pregnancy that ended in  
CMENDP\_S[X]\_FILL)? You did not use birth control because....

- ♦ If Respondent volunteers sex was forced, enter [1]
- ♦ If Respondent volunteers she was using a method, enter [7]
- ♦ ENTER all that apply
- ♦ Press [Space] or [-] to separate responses

[SHOW CARD 43]

You did not expect to have sex.....1  
You did not think you could get pregnant.....2  
You didn't really mind if you got pregnant.....3  
  
You were worried about the side effects of birth control...4  
Your male partner did not want you to use a birth  
control method.....5  
Your male partner did not want to use a birth  
control method.....6  
Respondent was using a method.....7

FLOW CHECK E-85: IF WANTCNTR= NPREGS\_S, GO TO FLOW CHECK E-86  
ELSE IF WANTCNTR < NPREGS\_S:  
    . ADVANCE WANTCNTR AND XX FOR FILLS/DATES (BEGFILXX,  
    CMENDP\_S[X], CMPBEG\_S[X]) BY 1  
    . IF OUTCOME OF (WANTCNTR-1) PREGNANCY INCLUDES LIVE  
    BIRTH (OUTCOM\_S[X] = live birth by vaginal or Cesarean  
    delivery), ADVANCE LBCNTR BY 1.  
    . RETURN TO FLOW CHECK E-66 (AND COMPLETE EG SERIES  
    FOR NEXT PREGNANCY INTERVAL)

OPEN INTERVAL QUESTIONS (EH)

FLOW CHECK E-86: IF CURRPREG = YES, GO TO FLOW CHECK E-97

FLOW CHECK E-87: (This does the following: SKIP THIS WHOLE SECTION IF SHE IS  
NOT CURRENTLY "AT RISK OF PREGNANCY")  
IF EC-8 MONSX CORRESPONDING TO CMINTVW = 5 (NO INTERCOURSE)  
OR RSTRSTAT = (1 (STERILE) OR 2 (NONSURGICALLY STERILE) ) OR  
ANY CURRMETHx=6 (STERILIZING OPERATION), GO TO FLOW CHECK E-  
97

INTR-EH1

INTR\_EH1. Now, I have a few more questions about birth control.

- ♦ ENTER [1] to continue

{ underlying range 1 to 1

FLOW CHECK E-88: IF CURRMETHx = 1 (NO METHODS USED) ASK EH-1 WYNOTUSE  
ELSE IF CURRMETHx NE 1 GO TO FLOW CHECK E-90.

**WYNOTUSE**

EH-1. Is the reason you are not using a method of birth control now because you, yourself, want to become pregnant as soon as possible?

Yes.....1  
No.....5

**HPPREGQ**

EH-2. And your partner, does he want you to become pregnant as soon as possible?

Yes..... 1  
No..... 5  
(If vol:) no current partner.....6

**FLOW CHECK E-89: IF EH-1 WYNOTUSE=1 (YES) THEN ASK EH-2a DURTRY  
ELSE IF WYNOTUSE EH-1 NE 1 (YES) GO TO FLOW CHECK E-90.**

**DURTRY**

① of ②

EH-2a. How long have you been trying to become pregnant?

- ◆ \_\_\_Number and (Months/Years)
- ◆ If R has been trying for less than a month enter [1]
- ◆ If R says she is / they are not trying, enter [95]

{underlying range = 0 to 95

**DURTRYM**

② of ②

EH-2b. (How long have you been trying to become pregnant?)

- ◆ (DURTRY) and Months/Years

Months.....1  
Years.....5

**FLOW CHECK E-90: Set PLACCNTR2=0  
(PLACCNTR2 is counter for # of times PLACCUR asked)**

**FLOW CHECK E-91: IF ANY LSTMONMETH1 through LSTMONMETH4 = 3 (PILL), 4 (CONDOM), 6 (STERIZING OPERATION), 8 (DEPO), 9 (IMPLANT), 12 (DIAPHRAGM), 13 (FEMALE CONDOM), 14 (FOAM), 15 (JELLY/CREAM), 16(CERVICAL CAP), 17 (SUPPOSITORY), 18 (SPONGE), 19 (IUD), 20 (EMERG. CONTRACEPTION), 24 (LUNELLE), 25 (CONT. PATCH), OR 26 (CONTRACEP. RING) THEN GO TO FLOW CHECK E-92**

**ELSE IF ANY LSTMONMETH1 through LSTMONMETH4 = 1 (NO METHODS USED), 7 (WITHDRAWAL), 10 (RHYTHM), 5 (PARTNER'S VASECTOMY), 11 (SAFE PERIOD BY TEMPERATURE), 22 (RESPONDENT STERILE), 23 (PARTNER STERILE), OR 21 (OTHER METHOD), DK, OR RF, GO TO FLOW CHECK E-97**

(Determines who should get the next questions -- if drug or device type method was not used in the month before interview, skip past following questions)

**FLOW CHECK E-92: IF LASTMONTH[PLACCNTR2] = 3 (PILL), 4 (CONDOM), 6**

(STERILIZING OPERATION), 8 (DEPO), 9 (IMPLANT), 12  
(DIAPHRAGM), 13 (FEMALE CONDOM), 14 (FOAM), 15  
(JELLY/CREAM), 16(CERVICAL CAP), 17 (SUPPOSITORY), 18  
(SPONGE), 19 (IUD), 20 (EMERG. CONTRACEPTION), 24 (LUNELLE),  
25 (CONT. PATCH), OR 26 (CONTRACEP. RING), CONTINUE.

ELSE GO TO FLOW CHECK E-96 .

COMPUTE CMETHPRS FOR (PLACCNTR2) LASTMONMETH

SET CMETHPRS=0.

If LASTMONTH[PLACCNTR2] = 3 (pill) or 12 (Diaphragm) or 8  
(Depo-Provera) or 9 (Implant) or 16 (Cervical cap) or 19  
(IUD) or 20 (Emergency Contraception) or 24 (Lunell) or 25  
(Cont Patch) or 26 (contraceptive ring), CMETHPRS=1.

If LASTMONTH[PLACCNTR2]=DK/RF then CMETHPRS=DK/RF

(Sets new variable CMETHPRS to 1 if first method required a  
prescription, 0 if first method was non-prescription. Don't  
have to define explicitly to capture the non-prescription  
ones because only DRUGDEV are being routed here, so it will  
correctly get assigned the non-prescription drug/device  
methods. Also, ok to just look at LSTMONMETH1 for DK/RF)

FLOW CHECK E-92a: COMPUTE CURMTHRX\_FILL FOR EACH RESPONSE TO LASTMONMETH  
(THESE RESPONSES ARE EACH PUT INTO A SEPARATE VARIABLE  
LSTMONMETH1 THROUGH LSTMONMETH4)

SET CURMTHRX\_FILL = NULL/BLANK.

If CMETHPRS=1, CURMTHRX\_FILL = "the prescription for  
[METHHIST\_FILL FOR LASTMONMETHx]"

Else if CMETHPRS = 0, CURMTHRX\_FILL = [METHHIST\_FILL FOR  
LASTMONMETHx].

Else if CMETHPRS = DK/RF, CURMTHRX\_FILL = NULL/BLANK.

(Causes question text to adapt depending on whether  
LSTMONMETH1 through LSTMONMETH4 required a prescription -  
asks where R got prescription if it did, method if it did  
not.)

**PLACCUR**

EH\_3. Please look at Card 36. You may have already told me, but where did  
you get [CURMTHRX\_FILL] you used last month?

[HELP AVAILABLE]

[SHOW CARD 36]

Private doctor's office.....1  
HMO facility.....2  
Community health clinic, community clinic, public health clinic.....3  
Family planning or Planned Parenthood clinic.....4  
Employer or company clinic.....5  
School or school-based clinic.....6  
Hospital outpatient clinic.....7  
Hospital emergency room.....8  
Hospital regular room.....9  
Urgent care center, urgi-care or walk-in facility.....10  
Friend.....11

Partner or spouse.....	12
Drug store.....	13
Mail order / Internet.....	14
Some other place.....	20

**EDIT CHECK EH3\_1:**           **PROBE IF CMETHPRS=1 AND PLACCUR EQ 11 OR 12 OR 13 OR 14 WITH:** "You reported that the method you used last month was a method that generally requires a prescription; however, you just told me that you got the prescription from a friend, partner/spouse, drug store, or mail order/internet. Do I have one of these answers wrong? If necessary: Please think about where you got the *prescription*, whether or not that is also where you got the method itself."

**FLOW CHECK E-92b:** IF [METHHIST = (20) 'Emergency Contraception' AND (CMMHCAL >= (CMINTVW - 24))] AND (EH-3 PLACCUR = NE OR 4 OR 6 OR 7 OR 8 OR 9 OR 10) THEN ASK EH3a PLACEC

**ELSE CONTINUE TO FLOW CHECK E-94**

**PLACEC**

EH-3a Please look at Card 36. Earlier you reported using emergency contraception within the past two years. Where did you get the emergency contraception (the last time you used it)?

[HELP AVAILABLE]

[SHOW CARD 36]

Private doctor's office.....	1
HMO facility.....	2
Community health clinic, community clinic, public health clinic.....	3
Family planning or Planned Parenthood clinic.....	4
Employer or company clinic.....	5
School or school-based clinic.....	6
Hospital outpatient clinic.....	7
Hospital emergency room.....	8
Hospital regular room.....	9
Urgent care center, urgi-care or walk-in facility.....	10
Friend.....	11
Partner or spouse.....	12
Drug store.....	13
Mail order / Internet.....	14
Some other place.....	20

**FLOW CHECK E-94:** IF (EH-3 PLACCUR = 3 OR 4 OR 6 OR 7 OR 8 OR 9 OR 10) OR (EH-3a PLACEC = 3 OR 4 OR 6 OR 7 OR 8 OR 9 OR 10), ASK State\_name.

**ELSE IF (EH-3 PLACCUR NE 3 OR 4 OR 6 OR 7 OR 8 OR 9 OR 10) AND (EH-3a PLACEC NE 3 OR 4 OR 6 OR 7 OR 8 OR 9 OR 10), GO TO FLOW CHECK E-96.**

**State\_name**

EH-4. What is the name and address of the place where you received [CURMTHR\_X\_FILL]?

What state is the place in?

♦ *Either press [Backspace] or start typing the state name to open the lookup table.*

[HELP AVAILABLE]

**CLINFST**

EH-5. What is the name and address of the place where you received  
[CURMTHR\_X\_FILL]?

◆ Either press [BackSpace] or start typing the name of the city  
where the clinic is located.

- 1) Type or select a city name
- 2) Select a clinic by scrolling up or down
- 3) Press [Enter]

[HELP AVAILABLE]

**CityName**

EH-7

**ClinicName**

EH-8

**ClinicCode**

EH-9a

**ClinicFund** {Created variable for 'Title X Funding' (same as "tx9798\_#" from  
EH-9b C6 data) code not shown but output to dataset}

**ClinicType** {Created variable for 'Agency type' (same as "TYPE9798\_#" from  
EH-9c C6 data) code not shown but output to dataset}

**Confirm**

EH-10

I have found a clinic (by that name/in that city) at:

[Clinic.Name1]  
[Clinic.Name2]  
[Clinic.Address1]  
[Clinic.Address2]  
[Clinic.City], [Clinic.State] ...[Clinic.Zipcode]

County: [Clinic.CntyName]

Is this correct?

- Yes.....1  
No.....5  
Clinic not in database.....6

**FLOW CHECK E-95:** IF CONFIRM EH-10 = 1 OR RF, GO TO FLOW CHECK E-96.  
ELSE IF CONFIRM EH-10 = 6 OR DK, GO TO EH-3b CLINFSTN.  
ELSE, GO TO EDIT CHECK EH10\_1.

**Edit Check EH10\_1:** Probe if CONFIRM EH-10 NE 1, 6, DK, RF, DISPLAY: "Go back  
to CLINFST and try again."  
INVOLVING: CLINFST EH-5, CONFIRM EH-10  
HARD, NONSUPPRESSIBLE EDIT CHECK.

**CLINFSTN**

EH-11. (What is the name and address of the place where you received  
[CURMTHR\_X\_FILL]?)

♦ ENTER name and address of clinic you were unable to find in database

♦ If necessary: refer R to personal records or area phone books to obtain clinic name and address. If R is unable to provide the full address, record as much information as she can provide, including cross streets, etc.

[HELP AVAILABLE]

**FLOW CHECK E-96: Increment PLACCNTR2 by 1**

If PLACCNTR2 < NUMMULT then return to FLOW CHECK E-92

Else if PLACCNTR2=NUMMULT the go to FLOW CHECK E-97.

**PILL FOR HEALTH REASONS (EJ)**

**FLOW CHECK E-97: IF CURRMETHx OR LASTMONMETHx = 3 (PILL), ASK EJ-1 YUSEPILL  
ELSE IF CURRMETHx NE 3 AND LASTMONMETHx NE 3 THEN, GO TO  
FLOW CHECK E-99**

**YUSEPILL**

EJ-1. Now I would like to know all of the reasons for your recent pill use. Have you used it for birth control, cramps or pain during menstrual period, treatment for acne, treatment for endometriosis, to regulate your menstrual periods, or for some other reason?

♦ ENTER all that apply

♦ Press [Space] or [-] to separate responses

Birth control.....1  
Cramps, or pain during menstrual periods...2  
Treatment for acne.....3  
Treatment for endometriosis.....4  
Other reasons.....5  
To regulate your menstrual periods.....6

**TYPEPILL**

EJ-2. This chart shows types of oral contraceptive pills that are available for women today. Please tell me the number next to the type that you are currently using or used most recently.

♦ If the R can't remember what her packs look like, but has one on hand, encourage her to get it so that you both can try to find it on the chart, or to see the brand name to enter into the answer field.

♦ If pill is not on chart, ask R to specify type or brand and enter that information in the answer field.

♦ ENTER pill number

[PILL CHART]

TYPE: STRING[20]

**CONDOM CONSISTENCY: PAST 4 WEEKS & PAST 12 MONTHS (EL)**

**FLOW CHECK E-99: IF MONNOSX FOR EACH MONTH CMINTVW THROUGH CMLSTYR = 5 (NO**

INTERCOURSE), GO TO FLOW CHECK F-0.  
(If R did not have intercourse in any of the past 12 months,  
skip this series.)

ELSE IF MONNOSX FOR ANY MONTH CMINTVW THROUGH CMLSTYR NE 5  
(HAD INTERCOURSE OR DK/RF), GO TO EL-1 PST4WKSX  
(If R had intercourse in any of the past 12 months, proceed  
to next question.)

**PST4WKSX**

EL-1. Now please think about the last four weeks. How many times have you had  
sexual intercourse with a male in the last four weeks?

♦ If R says "not at all" or "none", enter [0]

{ Underlying range = 0 to 995

FLOW CHECK E-99a: IF EA-2 CONDOM NE YES, GO TO FLOW CHECK F-0.  
(If R has never used the condom, or answered dk/rf, skip the  
rest of this series)  
ELSE IF EA-2 CONDOM = YES, GO TO FLOW CHECK E-100

FLOW CHECK E-100: IF EL-1 PST4WKSX=1, ASK EL-2 PSWKCOND1  
ELSE IF EL-1 PST4WKSX=0, GO TO EL-4 P12MOCON  
ELSE IF EL-1 PST4WKSX>1, GO TO EL-3 PSWKCOND2

**PSWKCOND1**

EL-2. Did you use a condom?

Yes.....1 (P12MOCON)  
No.....5 (P12MOCON)

**PSWKCOND2**

EL-3. How many of those times did you use a condom?

♦ If R says "every time", enter [PST4WKSX]  
♦ If R says "not at all" or "never", enter [0]

{ Underlying range 0 to 995

**P12MOCON**

EL-4. Please look at the card 48. Thinking back over the past 12 months, that  
is, since (CMLSTYR\_FILL), would you say you used a condom with your  
partner for sexual intercourse every time, most of the time, about half  
of the time, some of the time, or none of the time?

[SHOW CARD 48]

Every time.....1  
Most of the time.....2  
About half of the time.....3  
Some of the time.....4  
None of the time.....5