



## ***Recruitment Strategy Substudy***

Event Name(s):

**Biospecimen Blood Instrument (EH, PB, HI) – 1.0  
(Pre-Pregnancy Visit, Pregnancy Visit 1, Pregnancy Visit 2)**

Instrument Name(s) and Versions:

**Biospecimen Blood Instrument (EH, PB, HI) – 1.0  
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Recruitment Groups:

**Enhanced Household, Provider-Based, and High Intensity**

**Biospecimen Blood Instrument (EH, PB, HI)  
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**Biospecimen Blood Instrument (EH, PB, HI)  
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**CAPI**

**BIOSPECIMEN BLOOD COLLECTION**

**(TIME\_STAMP\_1) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP**

BL0100 (BLIntro). I will now collect a blood sample. I will need to ask you some questions before I collect your blood sample.

CONTINUE..... 01  
REFUSED..... 02 (BL2060)

BL0200 (BLHemophilia). Do you have hemophilia or any bleeding disorder?

YES..... 01 (BL1800)  
NO..... 02  
REFUSED..... 9-97 (BL2050)  
DON'T KNOW..... 9-98 (BL2050)

DATA COLLECTOR INSTRUCTIONS:  
RESPONSE DETERMINES ELIGIBILITY OF STUDY PARTICIPANT FOR BLOOD DRAW.

BL0300 (BLBloodThinner). Do you take any blood thinning medication, such as Coumadin or warfarin?

YES..... 01 (BL1900)  
NO..... 02  
REFUSED..... 9-97 (BL2050)  
DON'T KNOW..... 9-98 (BL2050)

DATA COLLECTOR INSTRUCTIONS:  
RESPONSE DETERMINES ELIGIBILITY OF STUDY PARTICIPANT FOR BLOOD DRAW.

BL0400 (BLChemo). Have you had cancer chemotherapy within the past 4 weeks?

YES..... 01 (BL2000)

NO..... 02  
 REFUSED.....9-97 (BL2050)  
 DON'T KNOW.....9-98 (BL2050)

DATA COLLECTOR INSTRUCTIONS:  
 RESPONSE DETERMINES ELIGIBILITY OF STUDY PARTICIPANT FOR BLOOD DRAW.

BL0500 (BLBloodDraw). Have you had any problems with taking blood in the past?

YES..... 01 (BL0700)  
 NO..... 02  
 REFUSED.....9-97 (BL0700)  
 DON'T KNOW.....9-98 (BL0700)

BL0600 (BLCmpBloodDraw). What problems did you have with taking blood in the past?

FAINTING..... 01  
 LIGHT-HEADEDNESS..... 02  
 HEMATOMA..... 03  
 BRUISING..... 04  
 OTHER.....  
 SPECIFY \_\_\_\_\_ 96  
 REFUSED.....9-97 (BL0700)  
 DON'T KNOW.....9-98 (BL0700)

DATA COLLECTOR INSTRUCTIONS:  
 CHECK ALL THAT APPLY.

BL0700 (BL0700-CmpBILastTime). When was the last time you had anything to eat or drink other than water?

BL0700a (BL0700a-BILastTimeEat) |\_\_|\_\_|:|\_\_|\_\_|

(BL0700c-BIDateLastTimeEat) ) |\_\_|\_\_|/|\_\_|\_\_|/|\_\_|\_\_|\_\_|\_\_| MM/DD/YYYY

(BL0700b-BIAmPmLastTimeEat)

AM..... 01 (BL0700)  
 PM..... 02  
 REFUSED.....9-97 (BL0700)  
 DON'T KNOW.....9-98 (BL0700)

DATA COLLECTOR INSTRUCTION:

- {PARTICIPANT REPORTED {UrLastTimeEat} {UrAmPmLastTimeEat} {UrDateLastTimeEat} AT URINE COLLECTION. VERIFY AND} ENTER TIME AS HH:MM AND AM OR PM.
- ENTER TIME AS HH:MM AND AM OR PM.

- ENTER A TWO DIGIT MONTH, TWO DIGIT DAY, AND A FOUR DIGIT YEAR.

BL0900 (BLCoffeeTea). Have you had coffee or tea with sweetener or milk in the last 8 hours?

YES..... 01  
 NO..... 02  
 REFUSED.....9-97  
 DON'T KNOW.....9-98

BL1000 (BLAlcohol). Have you had alcohol such as beer, wine, or liquor in the last 8 hours?

YES..... 01  
 NO..... 02  
 REFUSED.....9-97  
 DON'T KNOW.....9-98

BL1100 (BLCoughCold). Have you chewed gum, used breath mints, lozenges or cough drops, or other cough or cold remedies in the last 8 hours?

YES..... 01  
 NO..... 02  
 REFUSED.....9-97  
 DON'T KNOW.....9-98

BL1200 (BLLaxative). Have you used antacid, laxatives, or anti-diarrheal medication in the last 8 hours?

YES..... 01  
 NO..... 02  
 REFUSED.....9-97  
 DON'T KNOW.....9-98

BL1300 (BLVitamin). Have you taken a dietary supplement such as vitamins or minerals in the last 8 hours?

YES..... 01  
 NO..... 02  
 REFUSED.....9-97  
 DON'T KNOW.....9-98

BL1400 (BLDiabetes). Are you diabetic? This includes gestational diabetes?

YES..... 01  
 NO..... 02  
 REFUSED.....9-97  
 DON'T KNOW.....9-98

BL1500 (BLInsulin). Have you taken any insulin in the last 8 hours?

YES..... 01  
NO..... 02  
REFUSED.....9-97  
DON'T KNOW.....9-98

BL1600 (CmpBLKit). Thank you for answering my questions. I am now going to prepare to draw your blood

REFUSED.....9-97 (End of Module)

(BL1800) STATEMENT: Because you have hemophilia, we will not be able to draw your blood for this study. GO TO END OF MODULE.

(BL1900) STATEMENT: Because you are taking a blood thinning medication, we will not be able to draw your blood at this time. GO TO END OF MODULE.

(BL2000) STATEMENT: Because you've had chemotherapy recently, we will not be able to draw your blood at this time. GO TO END OF MODULE.

(BL2050) STATEMENT: Because you do not know or declined to answer questions about your hemophilia or chemotherapy status and the use of blood thinners we will not be able to draw your blood. GO TO END OF MODULE.



## ***Recruitment Strategy Substudy***

Event Name(s):

**Biospecimen Urine Instrument (EH, PB, HI) – 1.0  
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**Biospecimen Urine Instrument (EH, PB, HI)  
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**CAPI**

**BIOSPECIMEN URINE COLLECTION**

**(TIME\_STAMP\_1) PROGRAMMER INSTRUCTION: INSERT DATE/TIME STAMP**

UR0900. You will now collect a urine sample. I will need to ask you some questions before you collect your urine sample.

CONTINUE..... 01  
REFUSED..... 02 (BL2060)

UR1000. When did you last urinate? █

\_\_ \_\_ : \_\_ \_\_

AM.....01  
PM.....02  
REFUSED.....9-97  
DON'T KNOW.....9-98

DATA COLLECTOR INSTRUCTIONS:  
ENTER TIME AS HH:MM AND AM OR PM.

UR1100 When was the last time you had anything to eat or drink other than water? █

\_\_ \_\_ : \_\_ \_\_

\_\_\_\_/\_\_\_\_/\_\_\_\_\_ MM/DD/YYYY

AM.....01  
PM.....02  
REFUSED.....9-97  
DON'T KNOW.....9-98

DATA COLLECTOR INSTRUCTIONS:  
ENTER TIME AS HH:MM and AM OR PM  
ENTER TWO DIGIT MONTH, TWO DIGIT DAY, AND FOUR DIGIT YEAR.

UR1200 How much of what you ate was beef, pork, tuna, or salmon? █

NONE.....	01
Less than one quarter of the meal.....	02
One quarter to one half of the meal.....	03
Less than three quarters of the meal.....	04
Three quarters to all of the meal.....	05
All of the meal.....	06
REFUSED.....	9-97
DON'T KNOW.....	9-98

UR1300 Do you take creatine supplements?

YES.....	01
NO.....	02
REFUSED.....	9-97
DON'T KNOW.....	9-98

DATA COLLECTOR INSTRUCTIONS:  
 IF THE PARTICIPANT ASKS, EXPLAIN THAT CREATINE SUPPLEMENTS ARE OFTEN  
 TAKEN BY ATHLETES WISHING TO GAIN MUSCLE MASS.

**STATEMENT: Here are your urine collection materials. Please review the instructions with me.**

DATA COLLECTOR INSTRUCTIONS:  
 HAVE PARTICIPANT PROVIDE URINE SAMPLE. UPON COMPLETION ASK THE  
 FOLLOWING:

UR1400 Was the urine collection difficult for you?

YES.....	01
NO.....	02
REFUSED.....	-1
DON'T KNOW.....	-2

UR1500 Is there anything that would make the urine sample collection easier for you?

SPECIFY \_\_\_\_\_

REFUSED.....	-1
DON'T KNOW.....	-2