PROGRAMA ESCUCHAR BIOMARKERS SECOND FOLLOW-UP QUESTIONNAIRE INDIVIDUAL-LEVEL SURVEY

1. Blood Pressure [IWER: Were you able to take the R's blood pressure measurement?]

1 Yes

2 No

IF BM001 = Yes THEN

[Questions BM003_intro to BM006_pulse [3] are displayed as atable]

BM003_intro

Measurement

BM003_Hmeasure

BM003_Htime

Time of Reading

BM003_Hsystolic

Systolic Reading

BM003_Hdiastolic

Diastolic Reading

BM003_Hpulse

Pulse

BM004_time_hour

String

BM004_time_minute

String

BM004_time_ampm

1 am

2 pm

BM005_systolic

String

BM006_diastolic

String

BM006_pulse

String

BM004_time_hour

String

BM004_time_minute

String

BM004_time_ampm

| 1 am

2 pm

BM005_systolic

String

BM006_diastolic

String

BM006_pulse

String

BM004_time_hour

String

BM004_time_minute

String

BM004_time_ampm

| 1 am

2 pm

BM005_systolic String

Language

- 1 English
- 2 Spanish
- 3 Mayan 4 Proxy Spanish
- 5 Proxy Mayan 6 Proxy English

<> Different to

BM006 diastolic String BM006_pulse String [Questions BM007 to BM010 are displayed as a table] **BM007** [IWER: Which arm was used to conduct the measurements?] 1 Left arm 2 Right arm **BM008** [IWER: How compliant was R during this measurement?] 1 R was fully compliant 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts 3 R was not fully compliant, but no obvious reason forthis **BM009** [IWER: What was R's position for thistest?] 1 Standing 2 Sitting 3 Lying down BM010 [IWER: Did the R smoke, exercise, consume alcohol or food within the 30 minutes prior to completing the blood pressure test?] 1 Yes 5 No 8 Don't Know **ENDIF** IF BM001 = No THEN [Questions BM002 to BM002_other are displayed as a table] **BM002** [IWER: Why didn't R complete the blood pressure measurement? (Circle all that apply)] 1 R felt it would not be safe 2 IWER felt it would not be safe 3 R refused or was not willing to complete the test 4 R tried but was unable to complete test 5 R did not understand the instructions 6 R had a rash, a cast, edema, open sores or wounds, or significant bruise where the blood pressure cuff would contact R's arm 97 Other (Specify): BM002_other String **ENDIF BM015** 2. Breathing test [IWER: Was the R able to perform the breathing test?] 1 Yes 2 No IF BM015 = Yes THEN [Questions BM017_intro to BM018_breathing [3] are displayed as a table] BM017_intro | Measurement BM017_Hmeasure BM017_Hreading Measurement Reading

BM018_breathing

String

BM018_breathing

String

BM018_breathing

String

[Questions BM019 to BM020 are displayed as a table]

BM019

| [IWER: How much effort did R give to this test?]

| 1 R gave full effort 2 R was prevented from giving full effort by illness, pain, or other symptoms or discomforts 3 R did not appear to give full effort, but no obvious reason for this [IWER: What was R's position for thistest?] 1 Standing 2 Sitting 3 Lying down **ENDIF** IF BM015 = No THEN [Questions BM016 to BM016_other are displayed as a table] **BM016** [IWER: Why didn't R complete the breathing test?] 1 R felt it would not be safe 2 IWER felt it would not be safe 3 R refused or was not willing to complete the test 4 R tried but was unable to completetest 5 R did not understand the instructions 97 Other (Specify): BM016_other String **ENDIF** BM025 3. Grip strength [IWER: Was R able to perform grip strength test?] 1 Yes 2 No IF BM025 = Yes THEN [Questions BM027_intro to BM029_right_gr [2] are displayed as a table] [IWER: Record measurements in chart. Record 993 if R tried but was unable. Record 999 if R chose not to doit.] BM027_Hmeasure

BM027_Hleft

Left hand

BM027_Hright

Right hand

BM028_left_kg

String

BM028_left_gr

String

BM029_right_kg

String

BM029_right_gr

String

BM028_left_kg

String

BM028_left_gr

String

BM029_right_kg

String

BM029_right_gr

String

[Questions BM030 to BM032 are displayed as a table]

BM030

[IWER: How much effort did R give to this test?]

- 1 R gave full effort
- 2 R was prevented from giving full effort by illness, pain, or other symptoms or discomfort
- 3 R did not appear to give full effort, but no obvious reason for this

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BM031
[IWER: What was R's position for thistest?]
1 Standing
 2 Sitting
3 Lying down
BM032
.
[IWER: Did the R rest their arm on a support while performing the test?]
 1 Yes
2 No
 ENDIF
 IF BM025 = No THEN
 [Questions BM026 to BM026_other are displayed as a table]
[IWER: Why didn't R complete the grip strength test?]
 1 R felt it would not be safe
 2 IWER felt it would not be safe
3 R refused or was not willing to complete the test
 4 R tried but was unable to completetest
5 R did not understand the instructions
6 R had a surgery, injury, inflammation orpain
97 Other (Specify):
BM026_other
 String
 ENDIF
BM035
 4a. Semi-tandem stand [IWER: Was the R able to
 conduct the semi-tandem stand?]
 1 Yes
 2 No
 IF BM035 = Yes THEN
 [Questions BM037 to BM037_milisec are displayed as a table]
 BM037
[IWER: Did R hold semi-tandem stand for a full 10 seconds without stepping out of place or grabbing hold of anything?]
 1 Yes
2 No -- Enter amount of time R held standing in seconds to two decimal places.
 993 R tried but was unable
 999 R chose not to do it
BM037_sec
String
 BM037_milisec
 String
 BM038
 [IWER: Did R use any compensatory movements of his/her trunk, arms or legs to steady him/herself during semi-tandem stand?
1 Yes
 2 No
8 Don't Know
 IF BM037 = Yes THEN
 4. Full tandem stand [IWER: Was the R able to conduct the full tandem stand?]
 1 Yes
 | 2 No
 | IF BM050 = Yes THEN
 [ Questions BM052 to BM052_milisec are displayed as a table]
| | | BM052
iii [IWER: Did R hold full-tandem stand for a full [30/60] seconds without stepping out of place or grabbing hold of anything?]
11 2 No -- Enter amount of time R held standing in seconds to two decimal places.
ili 993 R tried but was unable
| | | 999 R chose not to do it
| | BM052_sec
| | | String
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```
|||BM052_milisec
||| String
\Pi\Pi
||| BM053
ii [IWER: Did R use any compensatory movements of his/her trunk, arms or legs to steady him/herself during full- tandem stand?]
|||1 Yes
| | | 2 No
| | | 8 Don't Know
| | | [Questions BM054 to BM054_other are displayed as a table]
[IWER: Record the type of floor surface that the balance measures were conducted on.]
| | | 1 Linoleum/tile/wood
| | | 2 Low-pile carpet
|||3 High-pile carpet
| | | 4 Concrete
| | | 5 Not sure
| | 97 Other (Specify):
| | | BM054_other
| | | String
|||
||| BM055
[IWER: How compliant was R during the balance measurements?]
| | | 1 R was fully compliant
2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
| | | 3 R did not appear to be fully compliant, but no obvious reason for this
ENDIF
 IF BM050 = No THEN
 [ [Questions BM051 to BM051_other are displayed as a table]
| | BM051
 | | [IWER: Why didn't R complete the full tandem stand?]
| | | 1 R felt it would not be safe
| | | 2 IWER felt it would not be safe
| | | 3 R refused or was not willing to complete the test
| | | 4 R tried but was unable to complete test
| | | 5 R did not understand the instructions
[ ] 6 R had surgery, injury or other health condition that prevented R from standing
| | | 97 Other (Specify):
| | | BM051_other
| | | String
||ENDIF
 ENDIF
 IF BM037 > Yes THEN
 BM040
 4b. Side-by-side stand [IWER: Was the R able to conduct the side-by-side stand?]
 1 Yes
 2 No
 | IF BM040 = Yes THEN
 [ [Questions BM042 to BM042_milisec are displayed as a table]
| | | BM042
| | | 2 No -- Enter amount of time R held standing in seconds to two decimal places.
| | | 993 R tried but was unable
| | | 999 R chose not to do it
| | | BM042_sec
| | | String
|||
|||BM042_milisec
||| String
| | | BM043
[III] [IWER: Did R use any compensatory movements of his/her trunk, arms or legs to steady him/herself during side-by-side stand?]
| | 2 No
| 8 Don't Know
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| | | [Questions BM044 to BM044_other are displayed as a table]
| | | BM044
[1] [IWER: Record the type of floor surface that the balance measures were conducted on.]
| | | 1 Linoleum/tile/wood
| | | 2 Low-pile carpet
| | | 3 High-pile carpet
| | | 4 Concrete
| | | 5 Not sure
| | | 97 Other (Specify):
| | | BM044_other
| | | String
||| BM045
[|| [IWER: How compliant was R during the balance measurements?]
| | | 1 R was fully compliant
| | 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
| | | 3 R was not fully compliant, but no obvious reason for this
| | ENDIF
  IF BM040 = No THEN
[ | | | [Questions BM041 to BM041_other are displayed as a table]
| | BM041
| | | [IWER: Why didn't R complete the Side-by-side stand?]
| | | 1 R felt it would not be safe
| | | 2 IWER felt it would not be safe
| | | 3 R refused or was not willing to complete the test
| | | 4 R tried but was unable to complete test
| | | 5 R did not understand the instructions
| | | 6 R had surgery, injury or other health condition that prevented R from standing
| | | 97 Other (Specify):
 | BM041_other
|| String
 ENDIF
 ENDIF
 ENDIF
 IF BM035 = No THEN
 [Questions BM036 to BM036_other are displayed as a table]
 BM036
 [IWER: Why didn't R complete the semi-tandemstand?]
 1 R felt it would not be safe
 2 IWER felt it would not be safe
 3 R refused or was not willing to complete the test
4 R tried but was unable to complete test
 5 R did not understand the instructions
 6 R had surgery, injury or other health condition that prevented R from standing
97 Other (Specify):
BM036_other
 String
BM040
 4b. Side-by-side stand [IWER: Was the R able to conduct the side-by-side stand?]
 1 Yes
2 No
 IF BM040 = Yes THEN
 [Questions BM042 to BM042_milisec are displayed as a table]
 BM042
 [IWER: Did R hold side-by-side stand for a full 10 seconds without stepping out of place or grabbing hold of anything?]
 2 No -- Enter amount of time R held standing in seconds to two decimal places.
 993 R tried but was unable
 999 R chose not to do it
 BM042_sec
 String
 BM042_milisec
 String
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| BM043
 [IWER: Did R use any compensatory movements of his/her trunk, arms or legs to steady him/herself during side-by-side stand?]
 | 1 Yes
 2 No
 8 Don't Know
 | [Questions BM044 to BM044_other are displayed as a table]
 [IWER: Record the type of floor surface that the balance measures were conducted on.]
 1 Linoleum/tile/wood
 2 Low-pile carpet
 3 High-pile carpet
 | 4 Concrete
 5 Not sure
 97 Other (Specify):
 BM044_other
 String
 BM045
[ | [IWER: How compliant was R during the balance measurements?]
 1 R was fully compliant
 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
 | 3 R was not fully compliant, but no obvious reason for this
 ENDIF
 IF BM040 = No THEN
 [Questions BM041 to BM041_other are displayed as a table]
 [IWER: Why didn't R complete the Side-by-side stand?]
 1 R felt it would not be safe
| | 2 IWER felt it would not be safe
 3 R refused or was not willing to complete the test
 4 R tried but was unable to complete test
 | 5 R did not understand the instructions
 6 R had surgery, injury or other health condition that prevented R from standing
 97 Other (Specify):
 BM041_other
 String
 ENDIF
 ENDIF
 BM060
6. Walking Test [IWER: Was the R able to perform walking test?]
1 Yes
 2 No
 IF BM060 = Yes THEN
[Questions BM062_intro to BM064_TestTime_milisec [2] are displayed as a table]
 BM062_intro
Measurement
BM062_Hmeasure
BM062_Htesttime
Walking Speed Time
BM063_TestTime_sec
.
| String
BM064_TestTime_milisec
String
BM063_TestTime_sec
l Strina
BM064_TestTime_milisec
String
 [Questions BM065 to BM065_other are displayed as a table]
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BM065
 [IWER: Record type of floor surface.]
 1 Linoleum/tile/wood
 2 Low-pile carpet
 3 High-pile carpet
 4 Concrete
 5 Not sure
 97 Other (Specify):
 BM065_other
 [IWER: Record type of floor surface.]
String
 [Questions BM066 to BM066_other are displayed as a table]
 BM066
[IWER: Record type of aid used.]
 1 None
 2 Walking stick or cane
3 Elbow crutches
 4 Walker
97 Other (Specify):
BM066_other
String
 BM067
[IWER: How compliant was R during this measurement?]
 1 R was fully compliant
 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
3 R was not fully compliant, but no obvious reason forthis
 ENDIF
 IF BM060 = No THEN
 [Questions BM061 to BM061_other are displayed as a table]
 [IWER: Why didn't R complete the walkingtest?]
 1 R felt it would not be safe
2 IWER felt it would not be safe
 3 R refused or was not willing to complete the test
 4 R tried but was unable to completetest
 5 R did not understand the instructions
6 R had surgery, injury or other health condition that prevented R from standing
7 No suitable space available
 97 Other (Specify):
BM061_other
 String
ENDIF
7. Height [IWER: Were you able to measure the R's height?]
 1 Yes
2 No
 IF BM070 = Yes THEN
[Questions BM072_intro to BM074_height_centimeters [3] are displayed as a table]
BM072_intro
Measurement
BM072_Hmeasure
BM072_Hheight
Measurement
BM073_height_meters
 Range: 0..250
BM074_height_centimeters
 String
BM073_height_meters
 Range: 0..250
```

BM074_height_centimeters

| String

| | BM073_height_meters | Range: 0..250 | | BM074_height_centimeters | String | | [Questions BM075 to BM075_

[Questions BM075 to BM075_other are displayed as a table]

[IWER: Record the type of floor surface]

- 1 Linoleum/tile/wood
- 2 Low-pile carpet
- 3 High-pile carpet
- 4 Concrete
- 5 Not sure
- 97 Other (Specify):

BM075_other

String

BM076

[IWER: Was R wearing shoes during the measurement?]

1 Yes

2 No

BM077

[IWER: How compliant was R during this measurement?]

- 1 R was fully compliant
- 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
- 3 R was not fully compliant, but no obvious reason forthis

ENDIF

IF BM070 = No THEN

[Questions BM071 to BM071_other are displayed as a table]

BM071

[IWER: Why weren't you able to measure R'sheight?]

- 1 R felt it would not be safe
- 2 IWER felt it would not be safe
- $3\ R$ refused or was not willing to complete the measurement
- 4 R tried but was unable to complete measurement
- 5 R did not understand the instructions
- 6 Respondent too tall, interviewer could not reach
- 7 There was no suitable space available

97 Other (Specify):

BM071_other

String

ENDIF

BM080

8. Weight [IWER: Were you able to measure the R'sweight?]

1 Yes

2 No

IF BM080 = Yes THEN

[Questions BM082_intro to BM084_weight_grams [3] are displayed as a table]

BM082_intro

Measurement

BM082_Hmeasure

#

BM082_Hweight

Measurement

BM083_weight_kg

Range: 0..500

BM084_weight_grams

Range: 0..99

BM083_weight_kg

Range: 0..500

BM084_weight_grams

| Range: 0..99

BM083_weight_kg Range: 0..500 BM084_weight_grams

Range: 0..99

[Questions BM085 to BM085_other are displayed as a table]

[IWER: Record the type of floorsurface]

- 1 Linoleum/tile/wood
- 2 Low-pile carpet
- 3 High-pile carpet
- 4 Concrete
- 5 Not sure
- 97 Other (Specify):

BM085_other

String

BM086

[IWER: Was R wearing shoes during the measurement?]

1 Yes

2 No

BM087

[IWER: How compliant was R during this measurement?]

- 1 R was fully compliant
- 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
- 3 R was not fully compliant, but no obvious reason forthis

ENDIF

IF BM080 = No THEN

[Questions BM081 to BM081_other are displayed as a table]

[IWER: Why weren't you able to measure R'sweight?]

- 1 R felt it would not be safe
- 2 IWER felt it would not be safe
- 3 R refused or was not willing to complete the measurement
- 4 R tried but was unable to complete measurement
- 5 R did not understand the instructions
- 6 R is not able to stand
- 97 Other (Specify):

BM081_other

String

ENDIF

BM090

9. Waist [IWER: Were you able to measure the R'swaist?]

1 Yes

2 No

IF BM090 = Yes THEN

[Questions BM092_intro to BM094_waist_mm [3] are displayed as atable]

BM092_intro

Measurement

BM092_Hmeasure

BM092 Hwaist

Measurement

BM093 waist cm

Range: 0..500

BM094 waist mm

Range: 0..99

BM093_waist_cm

Range: 0..500

BM094_waist_mm

Range: 0..99

BM093_waist_cm

Range: 0..500

BM094_waist_mm

Range: 0..99

[Questions BM095 to BM095_other are displayed as a table]

BM09

[IWER: What difficulties occurred during this measurement?]

- 1 None
- 2 R had breathing difficulties
- 3 R was unable to hold breath at the end of the exhale
- 4 R was prevented from giving full effort by illness, pain, or other symptoms or discomforts
- 5 R did not appear to give full effort, but no obvious reason for this

97 Other (Specify):

BM095_other

String

[Questions BM096 to BM098 are displayed as a table]

BM096

[IWER: How compliant was R during this measurement?]

- 1 R was fully compliant
- 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
- 3 R was not fully compliant, but no obvious reason forthis

BM097

[IWER: Who completed themeasurement?]

- 1 R completed the measurement
- 2 IWER completed the measurement

BM098

[IWER: Was the R wearing bulky clothing during this measurement?]

1 Yes

2 No

ENDIF

IF BM090 = No THEN

[Questions BM091 to BM091_other are displayed as a table]

BM091

[IWER: Why weren't you able to measure R'swaist?]

- 1 R felt it would not be safe
- 2 IWER felt it would not be safe
- 3 R refused or was not willing to complete the measurement
- 4 R tried but was unable to complete measurement
- 5 R did not understand the instructions
- 6 R is not able to stand
- 97 Other (Specify):

BM091_other

String

ENDIF

BM100

10. Arm circumference or length [IWER: Were you able to measure the R's

arm or length?]

1 Yes

2 No

IF BM100 = Yes THEN

[Questions BM102_intro to BM104_arm_mm [3] are displayed as a table]

BM102_intro

Measurement circumference

BM102_Hmeasure

#

BM102_Harm

Measurement

BM103_arm_cm

Range: 0..500

BM104_arm_mm

| String

BM103 arm cm

Range: 0..500

BM104_arm_mm

String

BM103_arm_cm

Range: 0..500

BM104_arm_mm

String

[Questions BM132_intro to BM134_arm_mm [3] are displayed as a table]

BM132_intro

Measurement length

BM132_Hmeasure

l #

BM132_Harm

Measurement

BM133_arm_cm

Range: 0..500

BM134_arm_mm

String

BM133_arm_cm

Range: 0..500

BM134_arm_mm

String

BM133_arm_cm

Range: 0..500

BM134_arm_mm

String

BM105

[IWER: Which arm was used to conduct the measurements?]

- 1 Left arm
- 2 Right arm

[Questions BM117 to BM117_other are displayed as a table]

BM117

| [IWER: What difficulties occurred during this measurement?]

- 1 None
- 2 R unable to raise or stretch his/herarm
- 3 R had arm injury, condition or problem, or discomfort (cut/lesion, rash, rheumatism, osteoporosis, arthritis, pain when moving arm, etc.)
- 4 R was prevented from giving full effort by illness, pain, or other symptoms or discomforts
- 5 R did not appear to give full effort, but no obvious reason for this
- 97 Other (Specify):

BM117_other

String

[Questions BM106 to BM119 are displayed as a table]

BM106

[IWER: How compliant was R during this measurement?]

- 1 R was fully compliant
- 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
- 3 R was not fully compliant, but no obvious reason forthis

BM118

[IWER: Who completed themeasurement?]

- 1 R completed the measurement
- 2 IWER completed the measurement

BM119

[IWER: Was the R wearing bulky clothing during this measurement?]

1 Yes

| 2 No

ENDIF

IF BM100 = No THEN

| [Questions BM101 to BM101_other are displayed as a table]

BM101

[IWER: Why didn't R complete the arm measurement?]

- 1 R felt it would not be safe
- 2 IWER felt it would not be safe
- 3 R refused or was not willing to complete the test
- 4 R tried but was unable to complete test
- 5 R did not understand the instructions
- 6 R had a rash, a cast, edema, open sores or wounds, or significant bruise where the blood pressure cuff would contact R's arm 97 Other (Specify):

BM101_other

String

ENDIF

BM110

11. Knee height [IWER: Were you able to measure the R's knee height?]

1 Yes

2 No

IF BM110 = Yes THEN

[Questions BM112_intro to BM114_pantric_mm [3] are displayed as a table]

BM112 intro

Measurement

BM112_Hmeasure

#

BM112_Hpantric

Measurement

BM113_pantric_cm

Range: 0..500

BM114_pantric_mm

Range: 0..99

BM113_pantric_cm

Range: 0..500

BM114_pantric_mm

Range: 0..99

BM113_pantric_cm

Range: 0..500

BM114_pantric_mm

Range: 0..99

[Questions BM115 to BM115_other are displayed as a table]

BM115

[IWER: What difficulties occurred during this measurement?]

1 None

2 R was prevented from giving full effort by illness, pain, or other symptoms or discomforts

3 R did not appear to give full effort, but no obvious reason for this

97 Other (Specify):

BM115_other

String

[Questions BM116 to BM120 are displayed as a table]

BM116

[IWER: How compliant was R during this measurement?]

1 R was fully compliant

2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts

3 R was not fully compliant, but no obvious reason forthis

RM122

[IWER: Who completed themeasurement?]

1 R completed the measurement

2 IWER completed the measurement

BM120

[IWER: Was the R wearing bulky clothing during this measurement?]

1 Yes

2 No

ENDIF

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IF BM110 = No THEN
[Questions BM111 to BM111_other are displayed as a table]
BM111
[IWER: Why didn't R complete the KneeHeight?]
1 R felt it would not be safe
2 IWER felt it would not be safe
3 R refused or was not willing to complete the test
4 R tried but was unable to complete test
5 R did not understand the instructions
6 R had a rash, a cast, edema, open sores or wounds, or significant bruise where the blood pressure cuff would contact R's arm
97 Other (Specify):
BM111_other
String
ENDIF
HG003
Hemoglobin Test [IWER: Were you able to apply the hemoglobin test?]
1 Yes
2 No
LOOP FROM 0 TO 5 DO
IF strlen (HG008) < > 15 THEN
HG008
| HHID
 String
ELSE
ENDIF
ENDDO
IF HG003 = Yes THEN
[Questions HG011_a to HG014 are displayed as a table]
HG011_a
Anemia test result
Integer
HG011_b
Anemia test result
String
The amount obtained in the test show that the hemoglobin concentration in the blood is
1 Normal
2 Low
HG013
Any problem in applying the test
1 Yes
2 No
HG014
Comments
Memo
ENDIF
DB001
Did the R sign the Blood Sample consent form?
1 Yes
2 No
IF DB001 = Yes THEN
DB002
As I mentioned, I'd like to collect another small sample of your blood. I
will collect enough blood to fill at least five small circles on a collection
card. Do you understand the directions for this test?
1 Yes
2 No
IF DB002 = Yes THEN
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| DB003
 Do you feel it would be safe for you to do this test?
| | 1 Yes
 2 No
| | IF DB003 = Yes THEN
iii DB003 a
| | | Thank you for your cooperation. This concludes the physical measure and
| | | biomarkers portion of the interview. Before we continue with the
iii interview, I need a moment to enter some information in the
| | | computer.
[ Questions DB005 to DB005_other are displayed as a table]
| | | What, if any, problems occurred during the collection of the blood sample?
| | | 1 None
| | | 2 R fainted, became light-headed or nauseous
| | | 3 R had difficulty getting her/his finger to stop bleeding
| | | 4 Other, please specify
| | DB005_other
| | | String
| | | | [Questions DB006 to DB006_other are displayed as a table]
| | | Who pricked the R's finger(s)?
| | | 1 R pricked own finger(s)
| | | 2 IWER pricked R's finger(s)
| | | 3 Both R and IWER pricked R's finger(s)
| | | 4 Someone else pricked R's finger(s) (Specify relationship to R)
| | DB006_other
| | | String
| | | DB007
| | | How many circles were filled on the first card?
|||10
| | | 21
1132
|||43
|||54
11165
||| DB009
| | | How many times did the R's finger need to be pricked in order to fill
| | | the circles?
 | | 1 One time
| | | 2 Two times
1 | 3 Two times but the R was unable to fill all four circles with blood
||| DB010
 How compliant was R during this measurement?
| | | 1 R was fully compliant
 | 2 R was prevented from fully complying due to illness, pain, or other symptoms or discomforts
 | 3 R was not fully compliant, but there was no obvious reason for this
| ENDIF
  IF DB003 = No THEN
| | | | [Questions DB004 to DB004_other are displayed as a table]
| | | Why didn't R complete the blood sample?
| | | 1 R felt it would not be safe
| | | 2 IWER felt it would not be safe
| | | 3 R refused or was not willing to complete the measurement
| | | 4 R tried but was unable to complete measurement
| | | 5 R did not understand the instructions
| | | 6 R has hemophilia or is on medication that thins the blood (anticoagulant)
| | | 97 Other, please specify
| | | String
| ENDIF
ENDIF
```

IF DB002 = No THEN [Questions DB004 to DB004_other are displayed as a table] DB004 Why didn't R complete the blood sample? 1 R felt it would not be safe 2 IWER felt it would not be safe 3 R refused or was not willing to complete the measurement | 4 R tried but was unable to complete measurement | 5 R did not understand the instructions | 6 R has hemophilia or is on medication that thins the blood (anticoagulant) 97 Other, please specify DB004_other . | String ENDIF **ENDIF** IF DB001 = No THEN [Questions DB004 to DB004_other are displayed as a table] **DB004** Why didn't R complete the blood sample? 1 R felt it would not be safe 2 IWER felt it would not be safe 3 R refused or was not willing to complete the measurement 4 R tried but was unable to complete measurement 5 R did not understand the instructions 6 R has hemophilia or is on medication that thins the blood (anticoagulant) 97 Other, please specify DB004_other

String

ENDIF