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

| **BM001**
| 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 a table]
|
| **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 for this
|
| **BM009**
| [IWER: What was R's position for this test?]
| 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
|
| **BM020**
| [IWER: What was R's position for this test?]
| 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 complete test
| 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]
|
| **BM027_intro**
| [IWER: Record measurements in chart. Record 993 if R tried but was unable.
| Record 999 if R chose not to do it.]
|
| **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
|

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]

BM026
[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 complete test
5 R did not understand the instructions
6 R had a surgery, injury, inflammation or pain
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

BM050
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
[IWER: Did R hold full-tandem stand for a full [30/60] 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

BM052_sec
String

| | | **BM052_milisec**
| | | String
| | |
| | | **BM053**
| | | [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]
| | |
| | | **BM054**
| | | [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**
| | | [IWER: Did R hold side-by-side 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
| | |
| | | **BM042_sec**
| | | String
| | |
| | | **BM042_milisec**
| | | String
| | |
| | | **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]
| | |
| | | **BM044**
| | | [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-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):
|
| **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?]
| | 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
| |
| | **BM042_sec**
| | String
| |
| | **BM042_milisec**
| | String
| |

| | **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]
| |
| | **BM044**
| | [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
|
| **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**
| String
|
| **BM064_TestTime_milisec**
| String
|
| [Questions BM065 to BM065_other are displayed as a table]
|

| **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 for this
|
| ENDIF
|
| IF BM060 = No THEN
|
| [Questions BM061 to BM061_other are displayed as a table]
|
| **BM061**
| [IWER: Why didn't R complete the walking 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 complete test
| 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
|
| **BM070**
| 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_other are displayed as a table]

| **BM075**
| [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 for this

| 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's height?]
| 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's weight?]
| 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]
|
| **BM085**
| [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):
|
| **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 for this
|
| ENDIF
|
| IF BM080 = No THEN
|
| [Questions BM081 to BM081_other are displayed as a table]
|
| **BM081**
| [IWER: Why weren't you able to measure R's weight?]
| 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's waist?]
| 1 Yes
| 2 No
|
| IF BM090 = Yes THEN
|
| [Questions BM092_intro to BM094_waist_mm [3] are displayed as a table]
|
| **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]

BM095
[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 for this

BM097
[IWER: Who completed the measurement?]
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's waist?]
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**
| #
|
| **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/her arm
| 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 for this
|
| **BM118**
| [IWER: Who completed the measurement?]
| 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 for this

BM122
[IWER: Who completed the measurement?]
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

|
| 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
|
| **HG012**
| 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
| |

|| **DB003**
|| Do you feel it would be safe for you to do this test?
|| 1 Yes
|| 2 No
||
|| IF DB003 = Yes THEN
|||
||| **DB003_a**
||| Thank you for your cooperation. This concludes the physical measure and
||| biomarkers portion of the interview. Before we continue with the
||| interview, I need a moment to enter some information in the
||| computer.
|||
||| [Questions DB005 to DB005_other are displayed as a table]
|||
||| **DB005**
||| 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]
|||
||| **DB006**
||| 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?
||| 1 0
||| 2 1
||| 3 2
||| 4 3
||| 5 4
||| 6 5
|||
||| **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
||| 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]
|||
||| **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 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