SpecWriter Data

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This is the cover page. Additional contents currently project specific.

BOX_00 **(PE1003)** **Item Type:** Route **Type Class:** If Then

Route Details:

01 Box = BOX_00, BOX_05, BOX_10, BOX_20, BOX_30, BOX_40, BOX_50, BOX_60, BOX_65, BOX_70

02 Loop = LOOP_10, LOOP_15, LOOP_20

03 End Loop = END_LP 10, END_LP 20

04 Single Select = PE10, PE20, PE50, PE90, PE160, PE170, PE210, PE220, PE230, PE240, PE250, PE260, PE270, PE280, PE290, PE300, PE320, PE330, PE350, PE362, PE364, PE366, PE370

08 Multiple Select = PE140

14 Regular Date Entry = PE380_01, PE380_02

19 Numeric Field = PE40, PE60, PE70, PE80, PE100, PE110, PE120, PE130, PE150, PE180, PE190, PE200, PE310, PE340

20 OS Text Field = PE90OS, PE140OS

22 Stem and Leaf = PE30A, PE30B, PE30C, PE30D, PE30E, PE30F, PE30G, PE30H, PE30I, PE30J, PE30K, PE30L, PE30M

24 Information Screen = PEIntroduction

BOX_05 **(PE1004)** **Item Type:** Route **Type Class:** If Then

Programmer Instructions: In PE, CAPI will allow the interviewer to press CTRL-S to select a different RU member and complete the section (including not starting with the respondent/reference person) at any point during the section. CAPI should return to the first unanswered question when returning to an RU member's section that has already been started but not completed.

PEIntroduction	**(PE1005)**	**BLAISE NAME:** PEIntroduction		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TContinue	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Question Text:

PRIORITY CONDITION ENUMERATION (PE) SECTION – ASKED FOR EACH RU MEMBER.

CTRL-S: SWITCH TO PE QUESTIONS FOR A DIFFERENT RU MEMBER.

PRESS 1 AND ENTER TO CONTINUE.

Responses: CONTINUE ---------- 1 BOX_10 (PE1006)

Programmer Instructions: This item is presented only for the first person that goes through the PE section. Skip PEIntroduction for all other RU members.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

BOX_10 **(PE1006)** **Item Type:** Route **Type Class:** If Then

Route Details: Context header display instructions:
SEE CONTEXT HEADER SPEC

LOOP_10 **(PE1010)** **Item Type:** Route **Type Class:** Begin Loop

Route Details: For each element in the RU-members-roster, ask PE10-END_LP10.

Loop definition: LOOP_10 collects general health ratings and enumerates the priority health conditions of each person in the RU. This loop cycles on each person in the RU-members-roster, who meets the following conditions:

-Person is a current or institutionalized RU member

-Person is not deceased

PE10 **(PE1015)** **BLAISE NAME:** PersGnrlHlth

Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TPHEALTH	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

Question Text:

Please think about {your/{PERSON}'s} health between {START DATE} and {END DATE}.

In general, compared to other people of {your/his/her} age, would you say that {your/his/her} health is excellent, very good, good, fair, or poor?

Responses:

EXCELLENT	1	PE20	(PE1020)
VERY GOOD	2	PE20	(PE1020)
GOOD	3	PE20	(PE1020)
FAIR	4	PE20	(PE1020)
POOR	5	PE20	(PE1020)
REFUSED	RF	PE20	(PE1020)
DON'T KNOW	DK	PE20	(PE1020)

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE20	**(PE1020)**	**BLAISE NAME:** PersMntlHlth		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TPHEALTH	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT}

Question Text:

In general, would you say that {your/{PERSON}'s} mental health is excellent, very good, good, fair, or poor?

Responses:

EXCELLENT	1	BOX_20	(PE1025)
VERY GOOD	2	BOX_20	(PE1025)
GOOD	3	BOX_20	(PE1025)
FAIR	4	BOX_20	(PE1025)
POOR	5	BOX_20	(PE1025)
REFUSED	RF	BOX_20	(PE1025)
DON'T KNOW	DK	BOX_20	(PE1025)

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

BOX_20 **(PE1025)** **Item Type:** Route **Type Class:** If Then

Route Details: PE30A - PE30M represent a stem and leaf series.

If:

[Current round is the first round of a panel (RndType=First)],

or

[Current round is within a single calendar year and is not the first round (RndType=Within) and the person has been added to DU-members-roster during the current round]

or [PersAddedBetweenRounds=YES (Person added OF in a prior round)],

Ask PE30A-PE30M for this person, as applicable based on person's age:

- > or = 18 and age categories 4-9: Ask PE30A - PE30J

- All ages and age categories: Ask PE30K and PE30L

- Ages 5-17 inclusive and age categories 3 or 4: Ask PE30K-PE30M

If:

[Current round is a round that crosses two calendar years (RndType=Cross), ask the PE30 series for all current and institutionalized RU members, including any RU members turned 18 since round 1. Ask PE30A-PE30M as applicable for this person only when the person did not report in a previous round ever having been diagnosed with 'CONDITION' in the PE section (preload.xxx). If these conditions do not apply to RU member, check for next 'CONDITION' unless otherwise specified at item level programming.

-If > or = 18 years of age or in age category 4-9,

- Ask PE30A if 'HYPERTENSION-HI BLOOD PRESSURE' is not listed on person's

medical conditions roster as created in the PE section,

- Ask PE30B if 'CORONARY HEART DISEASE' is not listed on person's medical

conditions roster as created in the PE section,

- Ask PE30C if 'ANGINA' is not listed on person's medical conditions roster as created in

the PE section,

- Ask PE30D if 'HEART ATTACK – MYOCARDIAL INFARC' is not listed on person's

medical conditions roster as created in the PE section,

- Ask PE30E if the following conditions are not listed on person's medical conditions roster as created in the PE section:

‘HEART MURMUR’

‘ARRHYTHMIA/IRREGULAR HEARTBEAT’

‘BLOCKED OR CLOGGED ARTERY’

‘CONGESTIVE HEART FAILURE’

‘ATRIAL FIBRILLATION’.

‘MITRAL VALVE PROLAPSE’

‘ENLARGED HEART’

‘HEART VALVE PROBLEMS’

‘TACHYCARDIA/RAPID HEART RATE’

‘BRADYCARDIA/SLOW HEART RATE’

‘OTH HRT COND -- {SPECIFY TEXT….}',

- Ask PE30F if ‘STROKE-TIA’ is not listed on person's medical conditions roster as created in the PE section,

- Ask PE30G if ‘EMPHYSEMA’ is not listed on person's medical conditions roster as created in the PE section,

- Ask PE30H if ‘HIGH CHOLESTEROL’ is not listed on person's medical conditions roster as created in the PE section,

- Ask PE30I if ‘CANCER’ (OF ANY KIND) is not listed on person's medical conditions roster as created in the PE section,

- Ask PE30J if ‘RHEUMATOID ARTHRITIS’, ‘OSTEOARTHRITIS’ or ‘ARTHRITIS (NOT SPECIFIED)’ is not listed on person's medical conditions roster as created in the PE section.

For all ages and age categories:

- Ask PE30K if ‘DIABETES’ is not listed on person's medical conditions roster as created in the PE section,

- Ask PE30L if ‘ASTHMA’ is not listed on person's medical conditions roster as created in the PE section.

If 5-17 years of age inclusive or in age category 3 or 4,

- Ask PE30M if "ATTEN DEFICIT/HYPERACTIVITY" is not listed on person's medical conditions roster as created in the PE section.

After checking for each condition and asking the corresponding stem and leaf questions, go to BOX_30.

Cycle through the leaf text in the A-# sequence until all rows are displayed.

Otherwise, go to BOX_65.

Programmer Instructions:

Each leaf in this stem and leaf series, should display on the same form pane. Use the same question stem display.

Display "{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.}" only when presenting the first condition question for this person.

Display the question stem "{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…" in bold black for every 4th item applicable to this person. Otherwise always display question stem in brackets and "grayed-out" text.

Display each leaf in bold black when its entry field is active. Otherwise always display in "grayed-out" text. Use a null display for any leaves that are not applicable to this person. For example, in Round 1, a current RU member who is age 6 would only see leaves for PE30K, PE30L, and PE30M. Those three leaves would shift from bold black to grayed-out depending on the cursor placement in the response pane. For example, a current RU member in Round 1 who is 30 would see the leaves for PE30A-PE30L. PE30M would be a null display as it would never be applicable to someone who is not 5-17 years of age. PE30A-PE30L would shift from bold black to grayed-out depending on the cursor placement in the response pane. The same is true in Round 3 when certain leaves are not asked because they were answered in the positive in either Round 1 or Round 2.

General Flag Rule for conditions - There are four flags for every condition:
- Question created
- Round created
- Question selected
- Round selected

Note that conditions can be created and selected in the same round (e.g., created in PE and selected in MV).

Note that conditions created in PE cannot be edited or deleted at person's-medical-conditions roster. These are protected, uneditable fields for display on the person's-medical-conditions roster.

PE30A	**(PE1030)**	**BLAISE NAME:** DxHypertension		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxHypertensionHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} {Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…

a. hypertension, also called high blood pressure{, other than during pregnancy}?

HELP: F1

Responses:

YES	1	PE30B	(PE1035)
NO	2	PE30B	(PE1035)
REFUSED	RF	PE30B	(PE1035)
DON'T KNOW	DK	PE30B	(PE1035)

Programmer Instructions: If coded '1' (YES), add 'HYPERTENSION-HI BLOOD PRESSURE' to person's-medical-conditions-roster.

Display Instructions: Display ',other than during pregnancy' if person being asked about is female and is 15 years of age or older or in categories 4-9. Otherwise, use a null display.

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30B	**(PE1035)**	**BLAISE NAME:** DxCHD		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

b. coronary heart disease?

Responses:

YES	1	PE30C	(PE1040)
NO	2	PE30C	(PE1040)
REFUSED	RF	PE30C	(PE1040)
DON'T KNOW	DK	PE30C	(PE1040)

Programmer Instructions: If coded '1' (YES), add 'CORONARY HEART DISEASE' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30C	**(PE1040)**	**BLAISE NAME:** DxAngina		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

c. angina, also called angina pectoris?

Responses:

YES	1	PE30D	(PE1045)
NO	2	PE30D	(PE1045)
REFUSED	RF	PE30D	(PE1045)
DON'T KNOW	DK	PE30D	(PE1045)

Programmer Instructions: If coded '1' (YES), add 'ANGINA' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30D	**(PE1045)**	**BLAISE NAME:** DxHeartAttack		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

d. a heart attack, also called myocardial infarction or MI?

Responses:

YES	1	PE30E	(PE1050)
NO	2	PE30E	(PE1050)
REFUSED	RF	PE30E	(PE1050)
DON'T KNOW	DK	PE30E	(PE1050)

Programmer Instructions: If coded '1' (YES), add 'HEART ATTACK-MYOCARDIAL INFARC' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30E	**(PE1050)**	**BLAISE NAME:** DxOthHeartCond		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxOthHeartHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

e. any other kind of heart condition or heart disease, other than coronary heart disease, angina, or heart attack?

HELP: F1

Responses:

YES	1	PE30F	(PE1055)
NO	2	PE30F	(PE1055)
REFUSED	RF	PE30F	(PE1055)
DON'T KNOW	DK	PE30F	(PE1055)

Programmer Instructions: Note that condition record for OTHER HEART CONDITION is not created here, but at PE90.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30F	**(PE1055)**	**BLAISE NAME:** DxStroke		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxStrokeHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

f. a stroke, ministroke, or TIA? A TIA is short for Transient Ischemic Attack.

HELP:F1

Responses:

YES	1	PE30G	(PE1060)
NO	2	PE30G	(PE1060)
REFUSED	RF	PE30G	(PE1060)
DON'T KNOW	DK	PE30G	(PE1060)

Programmer Instructions: If coded '1' (YES), add 'STROKE-TIA' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30G	**(PE1060)**	**BLAISE NAME:** DxEmphysema		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxEmphysemaHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

g. emphysema?

HELP: F1

Responses:

YES	1	PE30H	(PE1065)
NO	2	PE30H	(PE1065)
REFUSED	RF	PE30H	(PE1065)
DON'T KNOW	DK	PE30H	(PE1065)

Programmer Instructions: If coded '1' (YES), add 'EMPHYSEMA' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30H	**(PE1065)**	**BLAISE NAME:** DxHghCholest		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

h. high cholesterol?

Responses:

YES	1	PE30I	(PE1070)
NO	2	PE30I	(PE1070)
REFUSED	RF	PE30I	(PE1070)
DON'T KNOW	DK	PE30I	(PE1070)

Programmer Instructions: If coded '1' (YES), add 'HIGH CHOLESTEROL' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30I	**(PE1070)**	**BLAISE NAME:** DxCancer		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had...]

i. cancer or a malignancy of any kind?

Responses:

YES	1	PE30J	(PE1075)
NO	2	PE30J	(PE1075)
REFUSED	RF	PE30J	(PE1075)
DON'T KNOW	DK	PE30J	(PE1075)

Programmer Instructions: Note that condition record for CANCER is not created here but at PE140 and/or PE140OS.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30J	**(PE1075)**	**BLAISE NAME:** DxArthritis		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

j. arthritis?

Responses:

YES	1	PE30K	(PE1080)
NO	2	PE30K	(PE1080)
REFUSED	RF	PE30K	(PE1080)
DON'T KNOW	DK	PE30K	(PE1080)

Programmer Instructions: Note that condition record for arthritis is not created here but at PE170.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30K	**(PE1080)**	**BLAISE NAME:** DxDiabetes		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxDiabetesHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

k. diabetes or sugar diabetes, not including prediabetes{ or diabetes during pregnancy}?

HELP:F1

Responses:

YES	1	PE30L	(PE1085)
NO	2	PE30L	(PE1085)
REFUSED	RF	PE30L	(PE1085)
DON'T KNOW	DK	PE30L	(PE1085)

Programmer Instructions: If coded '1' (YES) add 'DIABETES' to person's-medical-conditions-roster.

Display Instructions: Display 'or diabetes during pregnancy' if person being asked about is female and is age 15 or older or in age categories 4-9. Otherwise use a null display.

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30L	**(PE1085)**	**BLAISE NAME:** DxAsthma		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxAsthmaHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

l. asthma ?

HELP: F1

Responses:

YES	1	PE30M	(PE1090)
NO	2	PE30M	(PE1090)
REFUSED	RF	PE30M	(PE1090)
DON'T KNOW	DK	PE30M	(PE1090)

Programmer Instructions: If coded '1' (YES) add 'ASTHMA' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE30M	**(PE1090)**	**BLAISE NAME:** DxADHDADD		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Now I'm going to ask you about certain medical conditions {you/{PERSON}} may have had. For these questions, please think about {your/his/her} health over {your/his/her} lifetime.} [{Have/Has} {you/{PERSON}} ever been told by a doctor or other health professional that {you/he/she} had…]

m. Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD)?

Responses:

YES	1	BOX_30	(PE1095)
NO	2	BOX_30	(PE1095)
REFUSED	RF	BOX_30	(PE1095)
DON'T KNOW	DK	BOX_30	(PE1095)

Programmer Instructions: If coded '1' (YES), add the priority condition 'ATTEN DEFICIT/HYPERACTIVITY' to person's-medical-conditions-roster.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

BOX_30 **(PE1095)** **Item Type:** Route **Type Class:** If Then

Route Details:

For each condition coded ‘1’ (YES), ask appropriate follow-up question(s), then return and check for the next condition = ‘1’ (YES).

If condition coded ‘2’ (NO), continue and check for next condition coded ‘1’ (YES), unless otherwise specified.

If PE30A (HYPERTENSION-HI BLOOD PRESSURE) is coded ‘1’ (YES) ask PE40, otherwise,
If PE30B (CORONARY HEART DISEASE) is coded ‘1’ (YES) ask PE60, otherwise,
If PE30C (ANGINA) is coded ‘1’(YES) ask PE70, otherwise,
If PE30D (HEART ATTACK-MYOCARDIAL INFARC) is coded ‘1’ (YES) ask PE80 otherwise,
If PE30E (OTH HRT COND) is coded ‘1’ (YES) ask PE90, otherwise,
If PE30F (STROKE-TIA) is coded ‘1’ (YES) ask PE110, otherwise,
If PE30G (EMPHYSEMA) is coded ‘1’ (YES) ask PE120, otherwise,
If PE30H (HIGH CHOLESTEROL) is coded ‘1’ (YES) ask PE130, otherwise,
If PE30I (CANCER) is coded ‘1’ (YES) ask PE140, otherwise,
If PE30J (ARTHRITIS) is coded ‘1’ (YES), ask PE170, otherwise,
If PE30K (DIABETES) is coded ‘1’ (YES), ask PE190, otherwise,

If PE30L (ASTHMA) is coded ‘1’ (YES), ‘RF’ or ‘DK’ go to BOX_40.
If PE30M (ATTEN DEFICIT/HYPERACTIVITY) is coded ‘1’ (YES), ask PE310.

If ‘ASTHMA’ was added to person’s-medical-conditions-roster as created in the PE section prior to current round, go to BOX_40.

Otherwise, go to BOX_50 after all condition detail questions have been asked.

Programmer Instructions:

For each condition follow-up question:
Display “I have a few more… with {CONDITION}.” if first condition being followed-up on in the current round. Otherwise, display “Now let’s talk … {CONDITION}.’

For ‘CONDITION,’ display the condition name from person’s-medical-conditions-roster that is being followed-up on, unless otherwise specified.

PE40	**(PE1100)**	**BLAISE NAME:** AgeDxHypertension			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the hypertension, also called high blood pressure, was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1	PE50	(PE1105)
REFUSED	RF	PE50	(PE1105)
DON'T KNOW	DK	PE50	(PE1105)

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE50	**(PE1105)**	**BLAISE NAME:** HghBld2x		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Were/Was} {you/{PERSON}} told on two or more different visits that {you/he/she} had hypertension, also called high blood pressure?

Responses:

YES	1
NO	2
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Refer to BOX_30 for routing instructions.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE60	**(PE1110)**	**BLAISE NAME:** AgeDxCHD		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3		
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1	**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the coronary heart disease was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age."

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE70	**(PE1115)**	**BLAISE NAME:** AgeDxAngina		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3		
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1	**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the angina, also called angina pectoris, was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age."

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE80	**(PE1120)**	**BLAISE NAME:** AgeDxHeartAttack		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3		
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1	**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the heart attack, also called myocardial infarction or MI, was first diagnosed?

IF MORE THAN ONE HEART ATTACK, PROBE FOR AGE WHEN FIRST HEART ATTACK DIAGNOSED.

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age."

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE90	**(PE1125)**	**BLAISE NAME:** CodeAllOthHeartCond		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TCODEALLOTHHEA	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☑ Show Card (PE-1) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

&PE-1.

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with the other kind of heart condition or heart disease, other than coronary heart disease, angina, or heart attack./Now let's talk about {your/{PERSON}'s} other kind of heart condition or heart disease, other than coronary heart disease, angina, or heart attack.} Looking at card PE-1, what did the doctor or other health professional call it?

ENTER ALL THAT APPLY.

Responses:

HEART MURMUR	1
HEART ARRHYTHMIA/IRREGULAR HEARTBEAT	2
BLOCKED OR CLOGGED ARTERY	3
CONGESTIVE HEART FAILURE	4
ATRIAL FIBRILLATION	5
MITRAL VALVE PROLAPSE	6
ENLARGED HEART	7
HEART VALVE PROBLEMS (E.G., LEAKY, BLOCKED, COLLAPSED)	8
TACHYCARDIA/RAPID HEART RATE	9
BRADYCARDIA/SLOW HEART RATE	10
OTHER (SPECIFY)	91
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions:

If ‘1’ selected at PE90, add ‘HEART MURMUR’ to person’s-medical-conditions-roster.
If ‘2’ selected at PE90, add ‘ARRHYTHMIA/IRREGULAR HEARTBEAT’ to person’s-medical-conditions-roster.
If ‘3’ selected at PE90, add ‘BLOCKED OR CLOGGED ARTERY’ to person’s-medical-conditions-roster.
If ‘4’ selected at PE90, add ‘CONGESTIVE HEART FAILURE’ to person’s-medical-conditions-roster.
If ‘5’ selected at PE90, add ‘ATRIAL FIBRILLATION’ to person’s-medical-conditions-roster.
If ‘6’ selected at PE90, add ‘MITRAL VALVE PROLAPSE’ to person’s-medical-conditions-roster.
If ‘7’ selected at PE90, add ‘ENLARGED HEART’ to person’s-medical-conditions-roster.
If ‘8’ selected at PE90, add ‘HEART VALVE PROBLEMS’ to person’s-medical-conditions-roster.
If ‘9’ selected at PE90, add ‘TACHYCARDIA/RAPID HEART RATE’ to person’s-medical-conditions-roster.
If '10' selected at PE90, add ‘BRADYCARDIA/SLOW HEART RATE’ to person’s-medical-conditions-roster.
If ‘RF’ selected at PE90, add ‘OTH HRT COND-REFUSED’ to person’s-medical-conditions- roster.
If ‘DK’ selected at PE90, add ‘OTH HRT COND-DON’T KNOW’ to person’s-medical-conditions-roster.

If ‘91’ (OTHER) selected alone or in combination with any other response at PE90, continue with PE90OS. Otherwise, go to LOOP_15.

Display Instructions:

Display “I have a few more… with the other kind of heart condition or heart disease, other than coronary heart disease, angina, or heart attack.” if first condition being followed-up on in the current round. Otherwise, display “Now let’s talk … the other kind of heart condition or heart disease, other than coronary heart disease, angina, or heart attack.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE90OS **(PE1130)** **BLAISE NAME:** DxHeartCondOS

Item Type:	Question	**Field kind:**	Datafield	**ArrayMin:**	**Min value:**
Type Class:	String	**Field Size:**	45		
Answer Type:	{Continuous Answer.}	**Answers allowed:**	1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

[What did the doctor or other health professional call it?]

Responses:

	1	LOOP_15	(PE1133)
REFUSED	RF	LOOP_15	(PE1133)
DON'T KNOW	DK	LOOP_15	(PE1133)

Programmer Instructions: If '91' selected at PE90, add the priority condition 'OTH HRT COND-{SPECIFY TEXT....}' to person's-medical-conditions-roster. Use first 17 characters of the other specify text entered at PE90OS as part of the condition name. Use "DON'T KNOW" and "REFUSED" for "SPECIFY TEXT...." when coded "DK" or "RF" at PE90OS.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

LOOP_15 **(PE1133)** **Item Type:** Route **Type Class:** Begin Loop

Context Header:

Route Details: For each element in person's-medical-conditions-roster, ask PE100-END_LP15.
Loop definition: LOOP_15 cycles on each type of other heart condition enumerated at PE90 or PE90OS for person. LOOP_15 collects the age the other heart condition was diagnosed. This loop cycles on each condition in person's-medical-conditions-roster that meets the following conditions:
- condition was created at PE90 or PE90OS in the current round.

PE100	**(PE1135)**	**BLAISE NAME:** AgeDxOthHeartCond			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

How old {were/was} {you/{PERSON}} when the {CONDITION} was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1	END_LP15	(PE1138)
REFUSED	RF	END_LP15	(PE1138)
DON'T KNOW	DK	END_LP15	(PE1138)

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age."

Display Instructions: For 'CONDITION' display the condition roster text entered at PE90 or PE90OS.

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

END_LP15 **(PE1138)** **Item Type:** Route **Type Class:** End Loop

Route Details: Cycle on next condition in person's-medical-conditions-roster that meets the conditions stated in the loop definition.
If no other conditions meet the stated conditions, end LOOP_15 and check conditions in BOX_30, continuing according to routing instructions.

PE110 **(PE1140)** **BLAISE NAME:** AgeDxStroke

Item Type:	Question	**Field kind:**	Datafield	**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:**	3		
Answer Type:	{Continuous Answer.}	**Answers allowed:**	1	**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the stroke, ministroke, or TIA was first diagnosed?

IF MORE THAN ONE STROKE, PROBE FOR AGE WHEN FIRST STROKE DIAGNOSED.

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE120	**(PE1145)**	**BLAISE NAME:** AgeDxEmphysema			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the emphysema was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age."

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE130	**(PE1150)**	**BLAISE NAME:** AgeDxHghCholest			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the high cholesterol was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions:

Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered.If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE140	**(PE1155)**	**BLAISE NAME:** CodeAllCancer		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	Tbw_PE11	**Answers allowed:** 30	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☑ Show Card (PE-2) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

📖PE-2.

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with cancer./Now let's talk about {your/PERSON}'s} cancer.} Looking at show card PE-2, what kind of cancer was it?

ENTER ALL THAT APPLY.

Responses:

BLADDER	1
BLOOD	2
BONE	3
BRAIN	4
BREAST	5
CERVICAL	6
COLON	7
ESOPHAGUS	8
GALLBLADDER	9
KIDNEY/RENAL	10
LARYNX-WINDPIPE	11
LEUKEMIA	12
LIVER	13
LUNG	14
LYMPHOMA (NON-HODGKIN'S)	15
MOUTH/TONGUE/LIP	16
OVARIAN	17
PANCREAS	18
PROSTATE	19
RECTUM	20
SKIN MELANOMA	21
SKIN NON-MELANOMA	22
SKIN (UNKNOWN TYPE)	23
SOFT TISSUE MUSCLE OR FAT	24
STOMACH	25
TESTICULAR	26

THROAT OR PHARYNX	27
THYROID	28
UTERINE	29
OTHER	91
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions:

If ‘91’ (OTHER) selected alone or in combination with any other response, continue with PE140OS.

Otherwise, go to LOOP_20.

For each type of cancer selected at PE140, Add the priority condition ‘Cancer-{Specify Type…}' to person’s-medical-conditions-roster, where ‘Specify Type’ is the English name of the cancer type selected. Since the length of the CONDNAM is limited to 30 characters, abbreviate ‘SOFT TISSUE’ option to {‘CANCER-SOFT TISSUE MUSCLE/FAT’}. Use "DON'T KNOW" and "REFUSED" when coded "DK" or "RF" at PE140. For each type of cancer selected, create a condition and condition-by-round record.

Display response options ‘6’ (CERVICAL), ‘17’ (OVARIAN) and ‘29’ (UTERINE), if the person is female. Otherwise, use a null display.

Display response options ‘19’ (PROSTATE) or ‘26’ (TESTICULAR), if the person is male. Otherwise, use a null display.

Display Instructions:

Display 3 columns for the answer list pane. For males, the columns with each display 9 response options. For females, the first two columns will each display 10 response options and the third column will display 8 options. The space between the columns should be minimized to prevent horizontal scrolling. The current UI spec says to display the categories in 13px, but the point size can be reduced (no lower than 9 px) to enable the choices to fit within the answer list pane in 3 columns without horizontal scrolling.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE140OS **(PE1160)** **BLAISE NAME:** CancerOS

Item Type:	Question	**Field kind:**	Datafield	**ArrayMin:**	**Min value:**
Type Class:	String	**Field Size:**	23		
Answer Type:	{Continuous Answer.}	**Answers allowed:**	1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

SPECIFY: OTHER TYPE OF CANCER:

Responses:

	1	LOOP_20	(PE1165)
REFUSED	RF	LOOP_20	(PE1165)
DON'T KNOW	DK	LOOP_20	(PE1165)

Programmer Instructions: Add the priority condition 'Cancer - {other specify}' to person's-medical-conditions-roster and set associated PE flags.

Use first 23 characters of the other specify text entered at PE140OS as part of the condition name. Use "DON'T KNOW" and "REFUSED" when coded "DK" or "RF" at PE140OS.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

LOOP_20 **(PE1165)** **Item Type:** Route **Type Class:** Begin Loop

Route Details: For each element in person's-medical-conditions-roster, ask PE150-END_LP20.
Loop definition: LOOP_20 cycles on each type of cancer enumerated at PE140 or PE140OS for person. LOOP_20 collects the age the cancer was diagnosed and whether it is in remission. This loop cycles on each condition in person's-medical-conditions-roster that meets the following conditions:
- condition was created at PE140 or PE140OS in the current round.

PE150	**(PE1170)**	**BLAISE NAME:** AgeDxCancer			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {PERSON'S MEDICAL CONDITION.}

Question Text:

How old {were/was} {you/{PERSON}} when the {CONDITION} was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1	PE160	(PE1175)
REFUSED	RF	PE160	(PE1175)
DON'T KNOW	DK	PE160	(PE1175)

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Display Instructions: For {PERSON'S MEDICAL CONDITION} in the header, display the type of cancer enumerated at PE140 or PE140OS that is currently being asked about.

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main.PE_Loop20[1..30]
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main.PE_Loop20[1..30]

PE160	**(PE1175)**	**BLAISE NAME:** Remission		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (RemissionHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {PERSON'S MEDICAL CONDITION.}

Question Text:

Is {your/{PERSON}'s} {CONDITION} in remission, that is, the {CONDITION} is under control?

HELP: F1

Responses:

YES	1	END_LP20	(PE1180)
NO	2	END_LP20	(PE1180)
REFUSED	RF	END_LP20	(PE1180)
DON'T KNOW	DK	END_LP20	(PE1180)

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main.PE_Loop20[1..30]
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main.PE_Loop20[1..30]

END_LP20 **(PE1180)** **Item Type:** Route **Type Class:** End Loop

Route Details: Cycle on next condition in person’s-medical-conditions-roster that meets the conditions stated in the loop definition.

If no other conditions meet the stated conditions, end LOOP_20 and check conditions in BOX_30, continuing according to routing instructions.

PE170	**(PE1185)**	**BLAISE NAME:** ArthritisTp		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TARTHTYPE	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (ArthritisTpHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/[PERSON}'s} conditions. Let's start with arthritis./Now let's talk about {your/{PERSON}'s} arthritis.} What type of arthritis was that?

PROBE: {Were/Was} {you/{PERSON} diagnosed with rheumatoid arthritis or osteoarthritis?

SELECT 'NOT SPECIFIED' IF RESPONDENT DOES NOT KNOW THE TYPE OF ARTHRITIS.

HELP: F1

Responses:

RHEUMATOID ARTHRITIS	1	PE180	(PE1190)
OSTEOARTHRITIS	2	PE180	(PE1190)
NOT SPECIFIED	3	PE180	(PE1190)
REFUSED	RF	PE180	(PE1190)

Programmer Instructions:

If coded '1' (RHEUMATOID ARTHRITIS), add the priority condition 'RHEUMATOID ARTHRITIS' to person's-medical-conditions-roster.

If coded '2' (OSTEOARTHRITIS), add the priority condition 'OSTEOARTHRITIS' to person's-medical-conditions-roster.

If coded '3' (NOT SPECIFIED) or 'RF' (REFUSED), add the priority condition 'ARTHRITIS (NOT SPECIFIED)' to person's-medical- conditions-roster.

Code 'DK' (DON'T KNOW) disallowed.

Display Instructions:

Display "I have a few more… with arthritis." if first condition being followed-up on in the current round. Otherwise, display "Now let's talk … arthritis.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE180	**(PE1190)**	**BLAISE NAME:** AgeDxArthritis		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3		
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1	**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

How old {were/was} {you/{PERSON}} when the {rheumatoid arthritis/osteoarthritis/arthritis} was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered.If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Refer to BOX_30 for routing instructions.

Display Instructions: Display 'rheumatoid arthritis' if PE170 is coded '1' (RHEUMATOID ARTHRITIS). Display 'osteoarthritis' if PE170 is coded '2' (OSTEOARTHRITIS). Display 'arthritis' if PE170 is coded '3' (NOT SPECIFIED) or 'RF' (REFUSED).

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE190	**(PE1195)**	**BLAISE NAME:** AgeDxDiabetes		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3		
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1	**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the diabetes or sugar diabetes was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Refer to BOX_30 for routing instructions.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

BOX_40 **(PE1200)** **Item Type:** Route **Type Class:** If Then

Route Details: If [(current round is a round that crosses two calendar years (RndType = Cross)) and [('ASTHMA' is added to person's-medical-conditions-roster as created in the PE section prior to current round)], go to PE210.

IF 'ASTHMA' added to person's-medical-conditions-roster as created in the PE section in current round continue with PE200.

Otherwise (i.e., if current round is within a single calendar year of a panel, for example a round within the fall cycle (RndCycle = Fall), and asthma created in an earlier round), go to Box_50.

PE200 **(PE1205)** **BLAISE NAME:** AgeDxAsthma

Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3		
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1	**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} How old {were/was} {you/{PERSON}} when the asthma was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

---------- 1
REFUSED ---------- RF
DON'T KNOW ---------- DK

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

If [current round is the first round of a panel or a round that crosses two calendar years (RndType=First or Cross)], continue with PE210.

Otherwise, refer to Box_30 for routing instructions.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE210	**(PE1210)**	**BLAISE NAME:** AsthmaStill		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxAsthmaHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.} {During an earlier interview, it was mentioned that {you/{PERSON}} {have/has} asthma.} {Do/Does} {you/{PERSON}} still have asthma?

HELP: F1

Responses:

YES	1	PE220	(PE1215)
NO	2	PE220	(PE1215)
REFUSED	RF	PE220	(PE1215)
DON'T KNOW	DK	PE220	(PE1215)

Display Instructions: Display either "{I have a few more questions to ask about each…/Now let's talk about…}" only when PE200 has not been asked.

Display 'During an earlier interview, it…' if asthma was added during a previous round (preload.xxx). Otherwise (asthma added for person in current round), use a null display.

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE220	**(PE1215)**	**BLAISE NAME:** AsthmaAttack		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (AsthmaAttackHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

During the past 12 months, {have/has} {you/{PERSON}} had an episode of asthma or an asthma attack?

HELP: F1

Responses:

YES	1
NO	2
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions:

If PE220 is coded '2' (NO) and if asthma created this round (PE30L coded '1' (YES) this round), continue with PE230.

If PE220 is coded '2' (NO) and if asthma created in any prior round (preload.xxx) and PE230 (AsthmaLAttack)=EMPTY in a prior round (preload.xxx), continue with PE230.

Otherwise, go to PE240

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE230	**(PE1220)**	**BLAISE NAME:** AsthmaLAttack		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TASTHEPIS	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (AsthmaAttackHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

When did {you/{PERSON}} last have an episode of asthma or an asthma attack?

HELP: F1

Responses:

WITHIN PAST 2 YEARS	1	PE240	(PE1221)
WITHIN PAST 3 YEARS	2	PE240	(PE1221)
WITHIN PAST 5 YEARS	3	PE240	(PE1221)
MORE THAN 5 YEARS	4	PE240	(PE1221)
NEVER	5	PE240	(PE1221)
REFUSED	RF	PE240	(PE1221)
DON'T KNOW	DK	PE240	(PE1221)

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE240	**(PE1221)**	**BLAISE NAME:** LungPM		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Even though {you/{PERSON}} {{don't/doesn't} currently have asthma}/{haven't/hasn't} had an asthma attack in the past year}, we have a few questions about {your/his/her} use of asthma medications in the past.} There are two different kinds of asthma medicine. One is for quick relief. The other does not give quick relief but protects {your/his/her} lungs and prevents symptoms over the long term.

{Have/Has} {you/{PERSON}} ever taken the preventive kind of asthma medicine used every day to protect {your/his/her} lungs and keep {you/him/her} from having attacks? Include both oral medicine and inhalers. This is different from inhalers used for quick relief.

Responses:				
	YES	1	PE250	(PE1222)
	NO	2	PE260	(PE1223)
	REFUSED	RF	PE260	(PE1223)
	DON'T KNOW	DK	PE260	(PE1223)

Display Instructions:

If [PE210 is coded ‘2’ (NO) and PE220 is coded '1' (YES)] or PE220 is coded '2' (NO), 'RF' (REFUSED) or 'DK' (DON'T KNOW), display "Even though ... use of asthma medications in the past." Otherwise, use a null display.

If PE210 is coded ‘2’ (NO) and PE220 is coded '1' (YES) , display “{don’t/doesn’t} currently have asthma". Otherwise (i.e., PE220 is coded '2' (NO), 'RF' (REFUSED) or 'DK' (DON'T KNOW), display "{haven’t/hasn’t} had an asthma attack in the past year".

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE250	**(PE1222)**	**BLAISE NAME:** TakePMDaily			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**			
Answer Type:	TYESNO	**Answers allowed:** 1		**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON’S FIRST MIDDLE AND LAST NAME}

Question Text:

{Are/Is} {you/{PERSON}} now taking this medication (that protects the lungs) daily or almost daily?

Responses:

YES	1	PE260	(PE1223)
NO	2	PE260	(PE1223)
REFUSED	RF	PE260	(PE1223)
DON'T KNOW	DK	PE260	(PE1223)

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE260	**(PE1223)**	**BLAISE NAME:** Inhaler		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

During the past 3 months, {have/has} {you/{PERSON}} used the kind of prescription inhaler that you breathe in through your mouth that gives quick relief from asthma symptoms?

Responses:				
YES	1	PE270	(PE1224)
NO	2	PE280	(PE1225)
REFUSED	RF	PE280	(PE1225)
DON'T KNOW	DK	PE280	(PE1225)

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE270	**(PE1224)**	**BLAISE NAME:** InhalerGT3Can		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

During the past 3 months**,** did {you/{PERSON}} use more than three canisters of this type of inhaler?

Responses:				
YES	1	PE280	(PE1225)
NO	2	PE280	(PE1225)
REFUSED	RF	PE280	(PE1225)
DON'T KNOW	DK	PE280	(PE1225)

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE280	**(PE1225)**	**BLAISE NAME:** PeakFlow		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

A peak flow meter measures how hard you can blow air out of your lungs. {Do/Does} {you/{PERSON}} currently have a peak flow meter at home?

Responses:

YES	1	PE290	(PE1226)
NO	2		
REFUSED	RF		
DON'T KNOW	DK		

Programmer Instructions: If coded '2' (NO), 'RF' (REFUSED), or 'DK' (DON'T KNOW), refer to BOX_30 for routing instructions.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE290	**(PE1226)**	**BLAISE NAME:** HaveFlowMeter		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

Did {you/{PERSON}} ever use the peak flow meter?

Responses:

YES	1	PE300	(PE1227)
NO	2		
REFUSED	RF		
DON'T KNOW	DK		

Programmer Instructions: If coded '2' (NO), 'RF' (REFUSED), or 'DK' (DON'T KNOW), refer to BOX_30 for routing instructions.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE300	**(PE1227)**	**BLAISE NAME:** LUseFlowMeter		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TFLOWPEAK	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

When did {you/{PERSON}} last use the peak flow meter? Was it within the last seven days, more than seven days ago but within the last thirty days, or more than thirty days ago?

Responses:

WITHIN LAST 7 DAYS	1
MORE THAN 7, BUT WITHIN LAST 30 DAYS	2
MORE THAN 30 DAYS AGO	3
REFUSED	RF
DON'T KNOW	DK

Programmer Instructions: Refer to BOX_30 for routing instructions.

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE310	**(PE1228)**	**BLAISE NAME:** AgeDxADHDADD			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{I have a few more questions to ask about each of {your/{PERSON}'s} conditions. Let's start with {CONDITION}./Now let's talk about {your/{PERSON}'s} {CONDITION}.}How old {were/was} {you/{PERSON}} when the Attention Deficit Hyperactivity Disorder (ADHD) or Attention Deficit Disorder (ADD) was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

	1	BOX_50	(PE1230)
REFUSED	RF	BOX_50	(PE1230)
DON'T KNOW	DK	BOX_50	(PE1230)

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

BOX_50 **(PE1230)** **Item Type:** Route **Type Class:** If Then

Route Details: [If current round is within a single calendar year and not the first round of the panel (for example, the fall cycle) (RndType=Within)] or [if person being asked about is <18 years of age (or in age category 1-3)], go to BOX_65.

Otherwise, (i.e., RndType=First or Cross and person being asked about is > or = 18 years of age or in age category 4-9), continue with BOX_60.

BOX_60 **(PE1296)** **Item Type:** Route **Type Class:** If Then

Route Details: If 'RHEUMATOID ARTHRITIS' or 'OSTEOARTHRITIS' or 'ARTHRITIS (NOT SPECIFIED)' on person's-medical- conditions-roster as created in the PE section, go to PE330.

Otherwise continue with PE320.

PE320 **(PE1298)** **BLAISE NAME:** DxJointPain

Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

For these next two questions, please think about the last 12 months, that is between {MONTH YEAR-1} and today. {Have/Has} {you/{PERSON}} had pain, aching, stiffness or swelling around a joint in the past 12 months?

Responses:

YES	1	PE330	(PE1299)
NO	2	PE330	(PE1299)
REFUSED	RF	PE330	(PE1299)
DON'T KNOW	DK	PE330	(PE1299)

Programmer Instructions:
If PE320 is coded '1' (yes) and one of the following is true:
- current round is the first round of the panel (RndType=First)
- current round is not the first round of the panel (RndType< > First) and the priority condition 'JOINT PAIN' is not on person's-medical-conditions-roster
Add the priority condition 'JOINT PAIN' to the person's-medical-conditions-roster.

Display Instructions:
For "MONTH YEAR-1" display the month of the current interview and the current interview year minus 1.

Testing/Editing Notes:
Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE330	**(PE1299)**	**BLAISE NAME:** DxChronBronch		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☑ Help Available (DxChronBronchHelp) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{For this next question, please think about the last 12 months, that is between {MONTH YEAR-1} and today.} {Have/Has} {you/{PERSON}} been told by a doctor or other health professional that {you/he/she} had chronic bronchitis? Do not include isolated instances of acute bronchitis.

HELP: F1

Responses:

YES	1		
NO	2	BOX_65	(PE1302)
REFUSED	RF	BOX_65	(PE1302)
DON'T KNOW	DK	BOX_65	(PE1302)

Programmer Instructions:

If coded '1' (yes) and:

- The priority condition 'CHRONIC BRONCHITIS' not reported in a previous round in the PE section (preload.xxx),
add the priority condition 'CHRONIC BRONCHITIS' to person's- medical-conditions roster.

If:

- coded ‘1’ (yes) and

- Round 1 or [not Round 1 and PE340 not asked in a previous round (preload.xxx)] continue with PE340.

Otherwise, go to BOX_65

Display Instructions:

Display ‘{For the next question, please think about the last 12 months….}’ only if PE320 was not asked, otherwise, use a null display.

For “MONTH YEAR-1” display the month of the current interview and the current interview year minus 1.

Testing/Editing Notes:

Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

PE340	**(PE1300)**	**BLAISE NAME:** AgeDxChronBronch			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 0
Type Class:	Integer	**Field Size:** 3			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 120

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

How old {were/was} {you/{PERSON}} when the chronic bronchitis was first diagnosed?

IF LESS THAN ONE YEAR OLD WHEN DIAGNOSED, ENTER 0 FOR AGE.

ENTER AGE.

Responses:

----------	1	BOX_65	(PE1302)
REFUSED ----------	RF	BOX_65	(PE1302)
DON'T KNOW ----------	DK	BOX_65	(PE1302)

Programmer Instructions: Hard range check: 0 to person's current age. Number of years entered must be less than or equal to person's age. If person's age is represented by an age category, the reported number of years must be less than or equal to the oldest age for that category. If age category is 9 (65 years or older), this check will not be triggered. If number of years entered is greater than person's age, display the following message: "Age must be less than or equal to Person's age.'

Display Instructions:

Testing/Editing Notes: Variable collected at MEPS(Fall/Spring)YYYY.PE_Main
Variable stored at MEPS(Fall/Spring)YYYY_PersSect.PE_Main

BOX_65 **(PE1302)** **Item Type:** Route **Type Class:** If Then

Route Details: If [Current round is the first round of a panel (RndType=First)], or [Current round is a round that crosses two calendar years (RndType=Cross)] or [Current round is the final round of a panel (RndType=Final)] or person being asked about is newly added to the RU during interround processing (PersAddedBetweenRnds=YES), or added to RU this round, excluding merges, [(Person[].PreloadOrd = EMPTY], go to BOX_67.

Otherwise (RndType=Within and person being asked about is not new to RU), go to END_LP10.

BOX_67 **(PE1304)** **Item Type:** Route **Type Class:** If Then

Route Details: If ‘CORONAVIRUS (COVID-19)’ and ' LONG COVID-POST COVID-19 SYMPT' are both on person’s-medical-conditions-roster as created in the PE section, go to PE364.

If ‘CORONAVIRUS (COVID-19)’ is on person’s-medical-conditions-roster as created in the PE section, go to PE362.

Otherwise, go to PE350.

PE350	**(PE1305)**	**BLAISE NAME:** DxCovid		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{Have you/Has {PERSON}} ever had COVID-19?

IF NECESSARY, SAY: Include being told by a doctor that {you/he/she} had or likely had COVID-19. Also include antibodies or blood tests as well as other forms of testing for COVID-19, such as a nasal swabbing or throat swabbing. Also include if {you/he/she} had close contact with someone who had COVID-19 and {you/he/she} had symptoms.

Responses:				
	YES	1	PE362	(PE1308)
	NO	2	END_LP10	(PE1340)
	REFUSED	RF	END_LP10	(PE1340)
	DON'T KNOW	DK	END_LP10	(PE1340)

Display Instructions:

PE362	**(PE1308)**	**BLAISE NAME:** CovSym3Mo		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{During an earlier interview, it was mentioned that {you/{PERSON}} had COVID-19.} Did {you/{PERSON}} have any symptoms lasting 3 months or longer that {you/he/she} did not have prior to having COVID-19?

IF NECESSARY, SAY: Long term symptoms may include tiredness or fatigue, difficulty thinking, concentrating, forgetfulness or memory problems, sometimes referred to as "brain fog," difficulty breathing or shortness of breath, joint or muscle pain, fast-beating or pounding heart (also known as heart palpitations), chest pain, dizziness on standing, menstrual changes, changes to taste/smell, and inability to exercise.

Responses:

YES	1	PE364	(PE1311)
NO	2	BOX_70	(PE1315)
REFUSED	RF	BOX_70	(PE1315)
DON'T KNOW	DK	BOX_70	(PE1315)

Display Instructions: Display 'During an earlier interview…' if the priority condition 'CORONAVIRUS (COVID-19)' was added in a prior round. Otherwise, use a null display.

PE364	**(PE1311)**	**BLAISE NAME:** CovSymNow		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

{During an earlier interview, it was mentioned that {you/{PERSON}} had COVID-19 and that {you/he/she} also had symptoms lasting 3 months or longer that {you/he/she} did not have prior to having COVID-19.} {Do you/Does {PERSON}} have symptoms now?

Responses:

YES	1	PE366	(PE1313)
NO	2	BOX_70	(PE1315)
REFUSED	RF	BOX_70	(PE1315)
DON'T KNOW	DK	BOX_70	(PE1315)

Display Instructions: Display 'During an earlier interview…' if the priority conditions 'CORONAVIRUS (COVID-19)' and 'LONG COVID-POST COVID-19 SYMPT' were added in a prior round. Otherwise, use a null display.

PE366	**(PE1313)**	**BLAISE NAME:** CovReduceAbil		
Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	THowMuch	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

How much do these long-term symptoms reduce {your/{PERSON}'s} ability to carry out day-to-day activities compared with the time before {you/he/she} had COVID-19? Would you say not at all, a little, a lot, or somewhere in between a little and a lot?

Responses:

NOT AT ALL	1	BOX_70	(PE1315)
A LITTLE	2	BOX_70	(PE1315)
A LOT	3	BOX_70	(PE1315)
SOMEWHERE IN BETWEEN A LITTLE AND A LOT	4	BOX_70	(PE1315)
REFUSED	RF	BOX_70	(PE1315)
DON'T KNOW	DK	BOX_70	(PE1315)

Display Instructions:

BOX_70 **(PE1315)** **Item Type:** Route **Type Class:** If Then

Route Details: If PE350 is coded '1' (YES), add 'CORONAVIRUS (COVID-19)' to the person's-medical-conditions-roster (if not already listed and marked as created in the PE section) and flag as created in the PE section.

If PE362 is coded '1' (YES), add 'LONG COVID-POST COVID-19 SYMPT' to the person's-medical-conditions-roster (if not already listed and marked as created in the PE section) and flag as created in the PE section.

Continue with PE370.

PE370 **(PE1320)** **BLAISE NAME:** MostRecCovid

Item Type:	Question	**Field kind:** Datafield	**ArrayMin:**	**Min value:**
Type Class:	Enumerated	**Field Size:**		
Answer Type:	TYESNO	**Answers allowed:** 1	**ArrayMax:**	**Max value:**

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

Please think about the last 12 months, that is between {MONTH YEAR-1} and today. {Have/Has} {you/{PERSON}} had {a new infection of} COVID-19 within the past 12 months?

Responses:

YES	1	PE380_01	(PE1325)
NO	2	END_LP10	(PE1340)
REFUSED	RF	END_LP10	(PE1340)
DON'T KNOW	DK	END_LP10	(PE1340)

Display Instructions: For "MONTH YEAR-1" display the month of the current interview and the current interview year minus 1.

Display 'a new infection of' if the priority condition 'CORONAVIRUS (COVID-19)' was added in a prior round. Otherwise, use a null display.

PE380_01	**(PE1325)**	**BLAISE NAME:** DxCovMonth			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 1
Type Class:	Integer	**Field Size:** 2			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 12

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME}

Question Text:

What month and year did {you/{PERSON}} last have COVID-19?

IF NECESSARY, SAY: Give your best estimate.

ENTER MONTH

Responses:

----------	1	PE380_02	(PE1330)
REFUSED ----------	RF	PE380_02	(PE1330)
DON'T KNOW ----------	DK	PE380_02	(PE1330)

Display Instructions: Display PE380_01 and PE380_02 on the same form pane.

PE380_02	**(PE1330)**	**BLAISE NAME:** DxCovYear			
Item Type:	Question	**Field kind:** Datafield		**ArrayMin:**	**Min value:** 1900
Type Class:	Integer	**Field Size:** 4			
Answer Type:	{Continuous Answer.}	**Answers allowed:** 1		**ArrayMax:**	**Max value:** 2100

☐ Help Available ( ) ☐ Show Card ( ) ☐ Look Up File ( )

Question Text:

[What month and year did {you/{PERSON}} last have COVID-19?]

[IF NECESSARY, SAY: Give your best estimate.]

ENTER YEAR

Responses:

	1	END_LP10	(PE1340)
REFUSED	RF	END_LP10	(PE1340)
DON'T KNOW	DK	END_LP10	(PE1340)

Programmer Instructions:

Hard Check:
Check effective date entered at PE380_01-PE380_02. Date entered must be on or after birth month and year of person (= or > Person.DOBM and Person.DOBY). If not, display the following message: “DATE IS PRIOR TO {PERSON}’S DOB {MM/DD/YYYY}. VERIFY AND CORRECT DATE.” If dates cannot be evaluated because the birth month and/or year is missing, hard check is not invoked.

Hard Check: Check effective date entered at PE380_01-PE380_02. Date entered must be on or before interview date. If not, display the following message: “DATE CANNOT BE AFTER TODAY'S DATE. VERIFY AND CORRECT DATE.”

Soft Check: Check effective date entered at PE380_01-PE380_02. Date entered must be within 13 months of the current month and year. For example, if it is currently March 2024, dates from February 2023 or earlier should invoke the soft check. If not, display the following message: “UNLIKELY RESPONSE. DATE IS NOT WITHIN THE LAST 12 MONTHS. VERIFY WITH RESPONDENT AND RE-ENTER.”

Display Instructions:

Display PE380_01 and PE380_02 on the same form pane.
Display question text and “IF NECESSARY…” in brackets and lighter “grayed- out” text.

END_LP10 **(PE1340)** **Item Type:** Route **Type Class:** End Loop

Route Details: Cycle on next person in RU-members-roster who meets the conditions stated in the loop definition.

If no other person's meet the stated conditions, end LOOP_10 and continue with next section of questionnaire.

[End of PE]