SpecWriter Data

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Report Type: Full Detail

Project Database: WESSQL6.MEPS_V2

Language: English

Spec Label:

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

BOX 00	(PE1003)	Item Type: Route	Type Class	: If Then
Route Details:	02 Loop = LO 03 End Loop 04 Single Se PE240, PE25 08 Multiple S 19 Numeric F PE180, PE19 20 OS Text F 22 Stem and	X_00, BOX_10, BOX_20, BOX DOP_10, LOOP_20 DE END_LP10, END_LP20 lect = PE10, PE20, PE50, PE50, PE250, PE260, PE270, PE280, PE60, PE70, PE60, PE70, PE60, PE70, PE60, PE200, PE310, PE340 Field = PE40, PE60, PE340 Field = PE90OS, PE140OS Leaf = PE30A, PE30B, PE30 J, PE30K, PE30L, PE30M	90, PE160, PE1 2290, PE300, PI 80, PE100, PE1	70, PE210, PE220, PE230, E320, PE330
BOX 05	(PE1004)	Item Type: Route	Type Class	: If Then
	complete the point during t	ill allow the interviewer to pres section (including not starting the section. CAPI should return an RU member's section that ha	with the respon to the first una	dent/reference person) at any nswered question when
Programmer Instructions: PEIntroduction	complete the point during t returning to a	section (including not starting the section. CAPI should return an RU member's section that ha	with the respon to the first unai as already been	dent/reference person) at any nswered question when
	complete the point during t	section (including not starting the section. CAPI should return	with the respon to the first unai as already been	dent/reference person) at any nswered question when
Instructions: PEIntroduction Item Type:	complete the point during to a returning to a (PE1005)	section (including not starting the section. CAPI should return an RU member's section that had been section to be section that had been section that had been section to be section to be section to be set to be section to be set to be section to be set to be section to be s	with the respon to the first unar as already been oduction	dent/reference person) at any nswered question when started but not completed.
PEIntroduction Item Type: Type Class:	complete the point during to returning to a (PE1005) Question	section (including not starting the section. CAPI should return an RU member's section that had been section to be set of the section to be section to	with the respont to the first unauses already been oduction ArrayMin:	dent/reference person) at any nswered question when started but not completed.
PEIntroduction Item Type: Type Class:	complete the point during to a returning to a (PE1005) Question Enumerated TContinue	section (including not starting the section. CAPI should return an RU member's section that has been been been been been been been bee	with the respont to the first unaits as already been oduction ArrayMin: ArrayMax:	Ident/reference person) at any inswered question when started but not completed. Min value:
PEIntroduction Item Type: Type Class: Answer Type: Help Available Question Text:	complete the point during to a returning to a (PE1005) Question Enumerated TContinue	section (including not starting the section. CAPI should return an RU member's section that has a section that has a section section that has a se	with the respont to the first unaits as already been oduction ArrayMin: ArrayMax:	Min value: Look Up File (
PEIntroduction Item Type: Type Class: Answer Type: Help Available Question Text: PRIORITY CONI	complete the point during to a returning to a (PE1005) Question Enumerated TContinue	BLAISE NAME: PEIntro Field kind: Datafield Field Size: Answers allowed: 1 Show Card (RATION (PE) SECTION – AS	with the respont to the first unaits as already been oduction ArrayMin: ArrayMax:	Min value: Look Up File (
PEIntroduction Item Type: Type Class: Answer Type: Help Available Question Text: PRIORITY CONI	complete the point during to a returning to a (PE1005) Question Enumerated TContinue	section (including not starting the section. CAPI should return an RU member's section that has a section that has a section section that has a se	with the respont to the first unaits as already been oduction ArrayMin: ArrayMax:	Min value: Look Up File (
PEIntroduction Item Type: Type Class: Answer Type: Help Available Question Text: PRIORITY CONI	complete the point during to a returning to a return to return the ret	BLAISE NAME: BLAISE NAME: Field kind: Datafield Field Size: Answers allowed: 1 Show Card (RATION (PE) SECTION – AS IONS FOR A DIFFERENT RU	with the respont to the first unaits as already been oduction ArrayMin: ArrayMax:	Min value: Look Up File (

MEPS_V2

Priority Condition Enumeration (PE) Section

Full Detail Spec

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 MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018_PersSect.PE_Main

BOX 10 (PE1006) Item Type: Route Type Class: If Then

Route Details: Context header display instructions:

Display PERS.FULLNAME, {PRND.BEGREFMM, PRND.BEGREFDD,

PRND.BEGREFYY, PRND.ENDREFMM, PRND.ENDREFDD, PRND.ENDREFYY).

<u>LOOP 10</u> (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, starting with the respondent and then in order of age, oldest to youngest, who meets the following conditions:

-Person is a current or institutionalized RU member

-Person is not deceased

<u>PE10</u>	(PE1015) BLAISE NAME: PersGnrlHlth					
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Mi	in value:	
Type Class:	Enumerated	Field Size:				
Answer Type:	TPHEALTH	Answers allowed: 1	ArrayMa	x: M	ax value:	
-						
☐ Help Available (\square Show Card ()		☐ Look Up File ()	
Context Header:	{PERSON'S FIRS {END-DT}	ST MIDDLE AND LAST N	JAME} {S	TR-DT}		
Question Text:						
Please think about {yo	our/{PERSON}'s} heal	th between {START DATE} a	and {END D	ATE}.		
In general, compared t good, fair, or poor?	o other people of {you	nr/his/her} age, would you say	that {your/h	s/her} heal	th is excellent, very good,	
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:		l at MEPSSpring2018.PE_N MEPSSpring2018_PersSec				

Item Type: Question Field kind: Datafield ArrayMin: Min value: Type Class: Enumerated Field Size: Answer Type: TPHEALTH Answers allowed: 1 ArrayMax: Max value: Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} {END-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} Context Header: {PERSON'S FIRST MIDDLE AND LAST NAME} {STR-DT} Context Header: {PERS	<u>PE20</u>	(PE1020)	BLAISE NAME: PersMntlHlth				
Answer Type: TPHEALTH Answers allowed: 1 ArrayMax: Max value: Help Available Show Card Look Up File Dook Up File Help Available Look Up File Dook Up File Look Up File Look Up File Dook Up File	Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min	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) POOR □ 5 BOX_20 (PE1025) REFUSED □ RF BOX_20 (PE1025) DON'T KNOW □ DK BOX_20 (PE1025) Display	Type Class:	Enumerated	Field Size:				
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	Answer Type:	TPHEALTH	Answers allowed: 1	ArrayMa	x: Max	value:	
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							
(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	☐ Help Available ()	☐ Show Card ()		☐ Look Up File ()	
(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							
In general, would you say that {your/{PERSON}'s} mental health is excellent, very good, good, fair, or poor? Responses: EXCELLENT	Context Header:	•	ST MIDDLE AND LAST N	NAME} {S	TR-DT}		
In general, would you say that {your/{PERSON}'s} mental health is excellent, very good, good, fair, or poor? Responses: EXCELLENT	Ouestion Text:						
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)	_	say that (your/(DEDS)	ON)'s) mantal haalth is avaall	ant vary god	nd good fair	or poor?	
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)	m general, would you	say that (your/(1 ERS	Oiv; s; mentai neatti is exeen	ent, very god	ou, goou, ran,	or poor:	
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	Responses:	EXCELLENT		1	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				2	_	` ´	
POOR 5 BOX_20 (PE1025) REFUSED RF BOX_20 (PE1025) DON'T KNOW DK BOX_20 (PE1025) Display		GOOD		3	BOX_20	(PE1025)	
REFUSED		FAIR		4	BOX_20	(PE1025)	
DON'T KNOW DK BOX_20 (PE1025) Display		POOR		5	BOX_20	(PE1025)	
Display		REFUSED		RF	BOX_20	(PE1025)	
		DON'T KNOW		DK	BOX_20	(PE1025)	
	Dicalay						
Testing/Editing Variable collected at MEPSSpring2018.PE_Main	Testing/Editing	Variable collected	1 at MEPSSpring2018.PE	Main			
Notes: Variable stored at MEPSSpring2018_PersSect.PE_Main			I 0 =		1		

<u>BOX 20</u> (PE1025) Item Type: Route Type Class: If Then

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

If:

Round 1, or

Round 2, 4 and the person has been added to DU-members-roster during the current 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 Otherwise, go to END LP10.

If:

Round 3, 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'

'TACHYCAR DIA/R APID HEART RATE'

'BRADYCARDIA/SLOW HEART RATE'

'OTH HRT COND -- {S PECIFY TEXT..},

- Ask PE30F if 'S TROKE-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 CHOLES TEROL' 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,

Priority Condition Enumeration (PE) Section

- Ask PE30J if 'RHEUMATOID ARTHRITIS', 'OS TEOARTHRITIS' or 'ARTHRITIS' (NOT S PECIFIED)' 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/HYPER ACTIVITY" 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.

If:

Round 5, go to END_LP10.

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. 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
- Ouestion 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.

<u>PE30A</u>	(PE1030)	BLAISE NAME: DxHyp	ertension		
Item Type:	Question	Field kind: Datafield	ArrayMir	n: Min	value:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Ma	x value:
I Halm Available	(Dy Hymoutonoion)	Uole) Sho	w Card (
✓ Help Available	(Dxnypertension)	неір) □ 5110	w Caru ()	☐ Look Up File ()
Context Header:	{PERSON'S F	FIRST MIDDLE AND LAST	NAME}		
Question Text:					
	/her} health over {y	medical conditions {you/{PERSout/his/her} lifetime.} [{Have/Hishe} had]			
a. hypertension, also	called high blood pr	essure{, other than during pregna	ancy}?		HELP: F1
_					
Responses:			_	PE30B PE30B	(PE1035)
	REFUSED		_	PE30B	(PE1035) (PE1035)
	DON'T KNOV			PE30B	(PE1035)
Programmer Instructions:	If coded '1' (Y conditions-rost	ES), add 'HYPERTENSION- ter.	·HI BLOOD	PRESSUR	E' to person's-medical-
Display Instructions:		than during pregnancy' if pers or in categories 4-9. Otherwis			s female and is 15 years
Testing/Editing Notes:		cted at MEPSSpring2018.PE_ d at MEPSSpring2018_PersSe			

<u>PE30B</u>	(PE1035)	BLAISE NAME: DxCH	łD		
Item Type:	Question	Field kind: Datafield	ArrayMir	n: Min value:	
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max value:	
☐ Help Available ()	☐ Show Card ()	□ Lo	ok Up File ()
Context Header:	{PERSON'S FIR	ST MIDDLE AND LAST	`NAME}		
Question Text:					
	ner} health over {your	dical conditions {you/{PER /his/her} lifetime.} [{Have/ } had]			
b. coronary heart disea	se?				
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 roster.	S), add 'CORONARY HE	ART DISEAS	SE' to person's-med	lical-conditions-
Display Instructions:					
Testing/Editing Notes:		d at MEPSSpring2018.PE MEPSSpring2018_PersS			

<u>PE30C</u>	(PE1040)	BLAISE NAME: DxAngi	na	
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min value:
Type Class:	Enumerated	Field Size:		
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max value:
☐ Help Available (Context Header:		☐ Show Card (ST MIDDLE AND LAST N	,	□ Look Up File ()
Question Text:				
	ner} health over {your,	/his/her} lifetime.} [{Have/Ha		ive had. For these questions, please ERSON}} ever been told by a doctor
c. angina, also called a	ngina pectoris?			
Responses:	YES		1	PE30D (PE1045)
	1,0		_	PE30D (PE1045)
				PE30D (PE1045)
	DON'T KNOW		DK	PE30D (PE1045)
Programmer Instructions:	If coded '1' (YES), add 'ANGINA' to person	ı's-medical-	-conditions-roster.
Display Instructions:				
Testing/Editing Notes:		l at MEPSSpring2018.PE_M MEPSSpring2018_PersSec		

<u>PE30D</u>	30D (PE1045) BLAISE NAME: DxHeartAttack					
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min value:		
Type Class:	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ax: Max value:		
☐ Help Available ()	☐ Show Card ()	☐ Look Up File ()	
Context Header:	{PERSON'S FIRS	ST MIDDLE AND LAST N	NAME}			
Question Text:						
	ner} health over {your	/his/her} lifetime.} [{Have/Ha		ave had. For these questions, please ERSON}} ever been told by a doctor		
d. a heart attack, also c	alled myocardial infar	ction 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 conditions-roster.), add 'HEART ATTACK-	MYOCARI	DIAL INFARC' to person's-medica	al-	
Display Instructions:						
Testing/Editing Notes:		at MEPSSpring2018.PE_N MEPSSpring2018_PersSec		1		

<u>PE30E</u>	(PE1050)	BLAISE NAME: DxOthF	HeartCond		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min valu	ie:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max val	ue:
✓ Help Available (DxOthHeartHelp)		Card ()		Look Up File ()
Context Header:	{PERSON'S FIR	ST MIDDLE AND LAST N	NAME}		
Question Text:					
	ner} health over {your	dical conditions {you/{PERSO /his/her} lifetime.} [{Have/Ha } had]			
e. any other kind of he	art condition or heart o	disease, other than coronary he	art disease, a	angina, or heart att	ack? HELP: F1
Responses:	YES		1	PE30F	(PE1055)
	NO		2	PE30F	(PE1055)
	REFUSED			PE30F	(PE1055)
	DON'T KNOW		DK	PE30F	(PE1055)
Programmer Instructions:	Note that condition PE90.	on record for OTHER HEAR	RT CONDI	TION is not crea	ated here, but at
Display Instructions:					
Testing/Editing Notes:		l at MEPSSpring2018.PE_M MEPSSpring2018_PersSec		ı	

<u>PE30F</u>	(PE1055)	BLAISE NA	ME: DxStrok	e		
Item Type:	Question	Field kind:	Datafield	ArrayMin	n:	Min value:
Type Class:	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers	allowed: 1	ArrayMa	x:	Max value:
✓ Help Available (DxStrokeHelp)		☐ Show Ca	rd ()		☐ Look Up File ()
Context Header:	{PERSON'S FIRS	ST MIDDLE A	AND LAST N	AME}		
	ner} health over {your	his/her} lifetim				For these questions, please }} ever been told by a doctor
f. a stroke, ministroke,	or TIA? A TIA is shor	t for Transient	Ischemic Attack	ζ.		HELP:F1
Responses:	YES			1	PE30	G (PE1060)
-	NO			2	PE30	G (PE1060)
	REFUSED			RF	PE30	G (PE1060)
	DON'T KNOW			DK	PE30	G (PE1060)
Programmer Instructions: Display Instructions:	If coded '1' (YES), add 'STROI	KE-TIA' to pe	erson's-med	dical-co	onditions-roster.
Testing/Editing Notes:	Variable collected Variable stored at					

<u>PE30G</u>	(PE1060)	BLAISE NAME: DxEmp	hysema				
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min	value:		
Type Class:	Enumerated	Field Size:					
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max	x value:		
✓ Help Available (DxEmphysemaHelp)	Card ()		☐ Look Up File ()		
Context Header:	{PERSON'S FIRS	ST MIDDLE AND LAST N	JAME}				
Question Text:							
	ner} health over {your,	dical conditions {you/{PERSC /his/her} lifetime.} [{Have/Ha } had]					
g. emphysema?							
					HELP: F1		
Responses:	YES		1	РЕ30Н	(PE1065)		
	NO		2	PE30H	(PE1065)		
			RF	PE30H	(PE1065)		
	DON'T KNOW		DK	PE30H	(PE1065)		
Programmer Instructions:	If coded '1' (YES), add 'EMPHYSEMA' to p	oerson's-m	edical-condi	tions-roster.		
Display Instructions:							
Testing/Editing Notes:		l at MEPSSpring2018.PE_N MEPSSpring2018_PersSec					

<u>PE30H</u>	(PE1065)	BLAISE NAME: DxHgh	Cholest		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min	value:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ax: Max	value:
☐ Help Available ()	\square Show Card ()		☐ Look Up File ()
Context Header:	{PERSON'S FI	RST MIDDLE AND LAST	NAME}		
Question Text:					
	her} health over {yo	medical conditions {you/{PERS our/his/her} lifetime.} [{Have/H he} had]			
h. high cholesterol?					
Responses:	YES		1	PE30I	(PE1070)
Responses.			-	PE30I	(PE1070)
	REFUSED		RF	PE30I	(PE1070)
	DON'T KNOW		DK	PE30I	(PE1070)
Duo onomina	If and ad '1' (VI	ES), add 'HIGH CHOLESTE	DOI ' to no	rson's modio	al conditions roster
Programmer Instructions:	ii coded i (ii	es), aud mon choles i	KOL to pe	Ison s-medic	ar-conditions-roster.
Display Instructions:					
Testing/Editing	Variable collect	ed at MEPSSpring2018.PE_	Main		
Notes:		at MEPSSpring2018_PersSe		1	

PE30I (PE1070) BLAISE NAME: DxCancer					
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min v	alue:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	ax: Max	value:
☐ Help Available ()	☐ Show Card ()		☐ Look Up File ()
Context Header:	{PERSON'S F	IRST MIDDLE AND LAST I	NAME}		
Question Text:					
	ner} health over {ye	medical conditions {you/{PERS@our/his/her} lifetime.} [{Have/Hshe} had]	, ,		
i. cancer or a malignan	cy of any kind?				
Responses:	YES		1	PE30J	(PE1075)
	NO		2	PE30J	(PE1075)
	REFUSED		RF	PE30J	(PE1075)
	DON'T KNOW	<i>I</i>	DK	PE30J	(PE1075)
Programmer Instructions:	Note that condi	ition record for CANCER is n	ot created h	ere but at PE	140 and/or PE140OS.
Display Instructions:					
Testing/Editing Notes:		ted at MEPSSpring2018.PE_l at MEPSSpring2018_PersSe		ı	

<u>PE30J</u>	(PE1075)	PE1075) BLAISE NAME: DxArthritis						
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min value:				
Type Class:	Enumerated	Field Size:						
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max value:				
☐ Help Available ()	☐ Show Card ()	☐ Look Up File ()				
Context Header:	{PERSON'S FIR	ST MIDDLE AND LAST 1	NAME}					
	ner} health over {your	r/his/her} lifetime.} [{Have/H		ive had. For these questions, please ERSON}} ever been told by a doctor				
j. arthritis?								
Responses:	NO		2 RF	PE30K (PE1080) PE30K (PE1080) PE30K (PE1080) PE30K (PE1080)				
Programmer Instructions:	Note that condition	on record for arthritis is not	created here	e but at PE170.				
Display Instructions:								
Testing/Editing Notes:		d at MEPSSpring2018.PE_I t MEPSSpring2018_PersSe						

<u>PE30K</u>	(PE1080)	BLAISE NA	ME: DxDiab	etes		
Item Type:	Question	Field kind:	Datafield	ArrayMin	n: Min	value:
Type Class:	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers	allowed: 1	ArrayMa	x: Max	x value:
✓ Help Available (DxDiabetesHelp)		☐ Show C	Card ()		☐ Look Up File ()
Context Header:	{PERSON'S FIR	ST MIDDLE A	AND LAST N	IAME}		
Question Text:						
{Now I'm going to ask think about {your/his/h or other health profess	ner} health over {your	/his/her} lifetime				these questions, please er been told by a doctor
k. diabetes or sugar dia	betes {, other than du	ring 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 'DIABE'	TES' to perso	on's-medica	al-condition	s-roster.
Display Instructions:	Display 'other than age categories 4-9.			ing asked at	oout is female	e and is age 15 or older or in
Testing/Editing Notes:	Variable collected					

<u>PE30L</u>	(PE1085)	BLAISE NAME: DxAsth				
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min va	ilue:	
Type Class:	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max v	alue:	
✓ Help Available (DxAsthmaHelp)	☐ Show C	Card ()	[Look Up File ()	
Context Header:	2.	ST MIDDLE AND LAST N	, ,		1 , ,	
	ner} health over {your	edical conditions {you/{PERSC r/his/her} lifetime.} [{Have/Ha e} had]				
1. 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	S) add 'ASTHMA' to person	's-medical-	conditions-ros	ter.	
Display Instructions:						
Testing/Editing Notes:		d at MEPSSpring2018.PE_N t MEPSSpring2018_PersSec				

<u>PE30M</u>	(PE1090)	BLAISE NAME: DxADHDADD					
Item Type:	Question	Field kind: Datafield	ArrayMii	n: Min value:			
Type Class:	Enumerated	Field Size:					
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max value:			
☐ Help Available ()	☐ Show Card ()	☐ Look Up File ()			
Context Header:	{PERSON'S FIRS	ST MIDDLE AND LAST N	NAME}				
Question Text:							
	ner} health over {your	/his/her} lifetime.} [{Have/Ha		ve had. For these questions, please (RSON) ever been told by a doctor			
m. Attention Deficit H	yperactivity Disorder ((ADHD) or Attention Deficit I	Disorder (AD	D)?			
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 person's-medical-		ı 'ATTEN I	DEFICIT/HYPERACTIVITY' to			
Display Instructions:							
Testing/Editing Notes:		at MEPSSpring2018.PE_MEPSSpring2018_PersSec					

<u>BOX 30</u> (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.

Programmer

Hard range check: 0 to person's current age.

Instructions:

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPSSpring2018.PE_Main

Variable stored at MEPSSpring2018_PersSect.PE_Main

Priority Condition Enumeration (PE) Section

PE50 Item Type:	(PE1105) Question	BLAISE NAME: HghBlo Field kind: Datafield	12x 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 FII	RST MIDDLE AND LAST I	NAME}	
Question Text:				
{Were/Was} {you/{PEblood pressure?	ERSON}} told on tw	o or more <u>different</u> visits that {y	you/he/she} had hy	pertension, also called high
Responses:	YES		1	
	· -		_	
	DON'T KNOW		DK	
Programmer Instructions:	Refer to BOX_3	0 for routing instructions.		
Display Instructions:				
Testing/Editing Notes:		ed at MEPSSpring2018.PE_I at MEPSSpring2018_PersSe		

Programmer
Instructions:

Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age.

Display Instructions:

Testing/Editing Variable collected at MEPSSpring2018.PE_Main

Notes: Variable stored at MEPSSpring2018_PersSect.PE_Main

Programmer Instructions:

Refer to BOX_30 for routing instructions.

Hard range check: 0 to person's current age.

Display Instructions:

Testing/Editing

Variable collected at MEPSSpring2018.PE Main

Variable stored at MEPSSpring2018 PersSect.PE Main **Notes:**

Hard range check: 0 to person's current age.

Display Instructions:

Testing/Editing

Variable collected at MEPSSpring2018.PE_Main

Variable stored at MEPSSpring2018_PersSect.PE_Main **Notes:**

(PE1135)

Full Detail Spec

<u>PE90</u>	(PE1125)	BLAISE NAME: Of	thHeartCond			
Item Type:	Question	Field kind: Datafie	eld ArrayM i	n: Min	value:	
Type Class:	Enumerated	Field Size:				
Answer Type:	TOTHHEARTDI	SEA Answers allowed	d: 1 ArrayMa	ax: Ma	x value:	
☐ Help Available ()	☐ Show Car	rd ()		☐ Look Up File ()
Context Header:	{PERSON'S FII	RST MIDDLE AND LA	AST NAME}			
Question Text:						
	ase, other than coron other kind of hear	each of {your/{PERSON} ary heart disease, angina, t condition or heart diseas h professional call it?	or heart attack./No	ow let's talk a	about	
Responses:	HEART MURN	IUR	1	PE100	(PE1135)	
	HEART ARRHY HEARTBEAT	YTHMIA/IRREGULAI	R 2	PE100	(PE1135)	
	BLOCKED OR	CLOGGED ARTERY	3	PE100	(PE1135)	
	CONGESTIVE	HEART FAILURE	4	PE100	(PE1135)	
	ATRIAL FIBRI	LLATION	5	PE100	(PE1135)	
	MITRAL VALV	E PROLAPSE	6	PE100	(PE1135)	
	ENLARGED HI	EART	7	PE100	(PE1135)	
	HEART VALVI	E PROBLEMS (E.G.,	8	PE100	(PE1135)	
		KED, COLLAPSED)				
	TACHYCARDI	A/RAPID HEART RAT	ΓE 9	PE100	(PE1135)	
		A/SLOW HEART RAT		PE100	(PE1135)	
	OTHER (SPECI	FY)	91	PE90OS	(PE1130)	
	REFUSED -		RF	PE100	(PE1135)	

DON'T KNOW DK PE100

Priority Condition Enumeration (PE) Section

Programmer Instructions:

If coded '1' at PE90, add 'HEART MURMUR' to person's-medical-conditions-roster. If coded '2' at PE90, add 'ARRHYTHMIA/IRREGULAR HEARTBEAT' to person's-medical-conditions-roster.

If coded '3' at PE90, add 'BLOCKED OR CLOGGED ARTERY' to person's-medical-conditions-roster.

If coded '4' at PE90, add 'CONGESTIVE HEART FAILURE' to person's-medical-conditions-roster.

If coded '5' at PE90, add 'ATRIAL FIBRILLATION' to person's-medical-conditions-roster. If coded '6' at PE90, add 'MITRAL VALVE PROLAPSE' to person's-medical-conditions-roster.

If coded '7' at PE90, add 'ENLARGED HEART' to person's-medical-conditions-roster. If coded '8' at PE90, add 'HEART VALVE PROBLEMS' to person's-medical-conditions-roster

If coded '9' at PE90, add 'TACHYCARDIA/RAPID HEART RATE' to person's-medical-conditions-roster.

If coded '10' at PE90, add 'BRADYCARDIA/SLOW HEART RATE' to person's-medical-conditions-roster.

If coded 'RF' at PE90, add 'OTH HRT COND-REFUSED' to person's-medical- conditions-roster

If coded 'DK' at PE90, add 'OTH HRT COND-DON'T KNOW' to person's-medical-conditions-roster.

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 MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018 PersSect.PE Main

Priority Condition Enumeration (PE) Section

PE90OS	(PE1130)	BLA	ISE NA	ME: DxHea	rtCondOS		
Item Type:	Question	Fie	ld kind:	Datafield	ArrayMii	n: Min	value:
Type Class:	String	Fie	eld Size:	45			
Answer Type:	{Continuous Aı	nswer.} A	Answers	allowed: 1	ArrayMa	x: Ma	x value:
☐ Help Available ()			how Card ()		□ Look Up File ()
Context Header:	{PERSON'S	FIRST M	IDDLE A	AND LAST	NAME}		
Question Text:							
[What did the doctor o	r other health pro	fessional c	all it?]				
Responses:						PE100	(PE1135)
	REFUSED				RF	PE100	(PE1135)
	DON'T KNO	W			DK	PE100	(PE1135)
Programmer Instructions:	to person's-me	edical-cor part of th	nditions-i	roster. Use fi ion name. Us	rst 17 chara e "DON'T k	cters of the KNOW" and	o-{SPECIFY TEXT}' other specify text entered "REFUSED" for
Display Instructions:							
Testing/Editing Notes:	Variable colle Variable store						

r un Betun spec								
PE100	(PE1135)	BLAISE NA	ME: AgeDx	OthHeartCond				
Item Type:	Question	Field kind:	Datafield	ArrayMin:	Min value: 0			
Type Class:	Integer	Field Size:	3					
Answer Type:	{Continuous Answ	ver.} Answers	allowed: 1	ArrayMax:	Max value: 120			
☐ Help Available ()		how Card ()	☐ Look Up File ()			
Context Header:	{PERSON'S FIR	ST MIDDLE A	AND LAST 1	NAME}				
Question Text: How old {were/was} { IF LESS THAN ONE ENTER AGE.				_				
Responses:								
•	REFUSED DON'T KNOW							
Programmer	Hard range check: 0 to person's current age.							
Instructions:	Refer to BOX_30 for routing instructions.							
Display Instructions:	For 'CONDITIO	N' display the o	condition ros	ter text entered a	t PE90 or PE90OS.			
Testing/Editing Notes:	Variable collecte Variable stored a							

Programmer

Refer to BOX_30 for routing instructions.

Instructions:

Hard range check: 0 to person's current age.

Display Instructions:

Testing/Editing

Variable collected at MEPSSpring2018.PE_Main

Notes:

Variable stored at MEPSSpring2018_PersSect.PE_Main

Instructions:

Hard range check: 0 to person's current age.

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPSSpring2018.PE_Main

Variable stored at MEPSSpring2018_PersSect.PE_Main

Display Instructions:

Testing/Editing

Variable collected at MEPSSpring2018.PE Main

Notes: Variable stored at MEPSSpring2018_PersSect.PE_Main

PE140 Item Type: Type Class: Answer Type:	(PE1155) Question Enumerated Tbw_PE11	BLAISE NAME: CodeAl Field kind: Datafield Field Size: Answers allowed: 30	ArrayMin:	Min value: Max value:	
☐ Help Available	()	✓ Show Card (PE-	-1)	☐ Look Up File ()
Context Header:	{PERSON'S FIR	RST MIDDLE AND LAST N	IAME}		
	J}'s} cancer.} Looking	ach of {your/{PERSON}'s} cong at show card PE-1, what kind		art with cancer./Now let's talk	
Responses:	BLOOD BONE BRAIN BREAST CERVICAL COLON ESOPHAGUS GALLBLADDEI KIDNEY/RENA LARYNX-WINI LEUKEMIA LIVER LUNG LYMPHOMA (N MOUTH/TONG) OVARIAN PANCREAS PROSTATE RECTUM SKIN MELANO SKIN NON-MEI SKIN (UNKNOV	L DPIPE NON-HODGKIN'S) UE/LIP MA	2		

----- 91

TESTICULAR 26
THROAT OR PHARYNX 27

UTERINE 29

STOMACH

THYROID

OTHER

MEPS_V2 Full Detail Spec

Priority Condition Enumeration (PE) Section

REFUSED		RF
DON'T KNOW	<i>I</i>	DK

Programmer Instructions:

If 'OTHER' (91) 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 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 MUSCL/FAT'. Use "DON'T KNOW" and "REFUSED" for 'Specify Type' 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) or '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 MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018_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 () \square Show Card () ☐ Look Up File () **Context Header:** {PERSON'S FIRST MIDDLE AND LAST NAME} **Question Text:** SPECIFY: OTHER TYPE OF CANCER: **Responses:** LOOP 20 (PE1165) RF REFUSED LOOP 20 (PE1165) DK LOOP 20 DON'T KNOW (PE1165) Add the priority condition 'Cancer - {other specify}' to person's-medical-conditions-roster **Programmer** and set associated PE flags. **Instructions:** Use first 23 characters of the other specify text entered at PE140OS as part of the condition name. Use "DON'T KNOW" and "REFUSED" for "SPECIFY TEXT...." when coded "DK" or "RF" at PE140OS. **Display Instructions: Testing/Editing** Variable collected at MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018 PersSect.PE Main **Notes:** LOOP 20 Item Type: Route (PE1165) Type Class: Begin Loop For each element in person's-medical-conditions-roster, ask PE150-END LP20. **Route Details:** 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 Item Type:	(PE1170) Question	BLAISE NAME: AgeDx Field kind: Datafield	«Cancer ArrayMi ı	n• Min s	value: 0	
Type Class:	Integer	Field Size: 3	7111 ayıvın	ii. iviiii v	value. o	
Answer Type:	•	er.} Answers allowed: 1	ArrayMa	x: Max	value: 120	
☐ Help Available ()	☐ Show Card ()		☐ Look Up File ()
Context Header:	{PERSON'S FIRS CONDITION.}	T MIDDLE AND LAST	NAME} {Pl	ERSON'S M	IEDICAL	
Question Text:						
How old {were/was} {	you/{PERSON}} whe	n the {CONDITION} was fin	rst diagnosed?)		
IF LESS THAN ONE	YEAR OLD WHEN D	IAGNOSED, ENTER 0 FOI	R AGE.			
ENTER AGE.						
Responses:				PE160	(PE1175)	
	REFUSED		RF	PE160	(PE1175)	
	DON'T KNOW		DK	PE160	(PE1175)	
Programmer Instructions:	Hard range check:	0 to person's current 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:		at MEPSSpring2018.PE_ MEPSSpring2018_PersSe			[130]	

PE160 Item Type: Type Class:	(PE1175) Question Enumerated	BLAISE NAME: Remissi Field kind: Datafield Field Size:	on ArrayMin	: Min value:	
Answer Type:	TYESNO	Answers allowed: 1	ArrayMax	: Max value:	:
✓ Help Available (RemissionHelp)	☐ Show C	ard ()		ook Up File ()
Context Header:	{PERSON'S FIRS	ST MIDDLE AND LAST N	IAME} {PE	RSON'S MEDICA	AL
Question Text:					
Is {your/{PERSON}'s	} {CONDITION} in r	emission, that is, the {CONDIT	ΓΙΟΝ} is und	er 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:		d at MEPSSpring2018.PE_N MEPSSpring2018_PersSec			l
END LP20	(PE1180)	Item Type: Route	Type Cla	ass: End Loop	
Route Details:	stated in the loop If no other conditions	ndition in person's-medical-ordefinition. ions meet the stated conditioning according to routing ins	ons, end LOC		

r un Detun spec				
<u>PE170</u>	(PE1185)	BLAISE NAME: Arthriti	sTp	
Item Type:	Question	Field kind: Datafield	ArrayMin	: Min value:
Type Class:	Enumerated	Field Size:		
Answer Type:	TARTHTYPE	Answers allowed: 1	ArrayMa	x: Max value:
✓ Help Available (•	☐ Show C	Card ()	☐ Look Up File ()
		ach of {your/[PERSON}'s} co t type of arthritis was that?	nditions. Let	's start with arthritis./Now let's talk
PRORE: [Were/Was]	\vou/\PFRSON\ dis	agnosed with rheumatoid arthri	tis or osteoart	hritis?
		DENT DOES NOT KNOW TH		
Responses:	OSTEOARTHRI NOT SPECIFIEI		2 3	PE180 (PE1190) PE180 (PE1190) PE180 (PE1190) PE180 (PE1190)
Programmer Instructions:	ARTHRITIS' to If coded '2' (OS'	person's-medical-conditions TEOARTHRITIS), add the p	s-roster.	ority condition 'RHEUMATOID
	If coded '3' (NO 'ARTHRITIS (N	l-conditions-roster. T SPECIFIED) or 'RF' (RE OT SPECIFIED)' to person		
Display Instructions:		a few more with arthritis." Otherwise, display "Now let's		ition being followed-up on in the aritis.
Testing/Editing Notes:		d at MEPSSpring2018.PE_) tt MEPSSpring2018_PersSe		

PE180 Item Type: Type Class:	(PE1190) Question Integer	BLAISE NAME: AgeDa Field kind: Datafield Field Size: 3	Arthritis ArrayMin:	Min value: 0
Answer Type:	•	r.} Answers allowed: 1	ArrayMax:	Max value: 120
☐ Help Available ()	☐ Show Card ()	☐ Look Up File ()
Context Header:	{PERSON'S FIRS	T MIDDLE AND LAST	NAME}	
Question Text: How old {were/was} {	you/{PERSON}} when	n the {rheumatoid arthritis/o	steoarthritis/arthritis	} was first diagnosed?
IF LESS THAN ONE	YEAR OLD WHEN DI	IAGNOSED, ENTER 0 FO	R AGE.	
ENTER AGE.				
Responses:			RF	
Programmer Instructions:	-	0 to person's current age. for routing instructions.		
Display Instructions:	'osteoarthritis' if P		OARTHRITIS). I	ATOID ARTHRITIS). Display Display 'arthritis' if PE170 is
Testing/Editing Notes:		at MEPSSpring2018.PE_ MEPSSpring2018_PersSo		

PE190	(PE1195)	RI.AI	SE NAME: AgeI)xDiahetes	
Item Type:	Question		d kind: Datafield		Min value: 0
Type Class:	Integer		d Size: 3	<i>u</i>	
Answer Type:	•		nswers allowed:	ArrayMax:	Max value: 120
☐ Help Available	()		☐ Show Card	()	☐ Look Up File ()
Context Header:	{PERSON'S	FIRST MII	DDLE AND LAS	Γ NAME}	
Question Text:					
	{PERSON}'s} {				art with {CONDITION}./Now DN}} when the diabetes or sugar
IF LESS THAN ONE	YEAR OLD WE	HEN DIAGNO	OSED, ENTER 0 FO	OR AGE.	
ENTER AGE.					
Responses:					
	REFUSED			RF	
	DON'T KNO)W		DK	
Programmer	Hard range o	heck: 0 to p	erson's current ag	e.	
Instructions:	Refer to BO	X_30 for rou	iting instructions.		
Display Instructions:					
Testing/Editing Notes:			EPSSpring2018.PE Spring2018_Pers		
BOX 40	(PE1200)	Item T	ype: Route	Type Class	: If Then
Route Details:			o person's-medic cound, go to PE2		er as created in the PE
			d to person's-med continue with PE		oster as created in the PE

PE200	(PE1205)	BLAISE NA	ME: AgeDx	Asthma			
Item Type:	Question	Field kind	: Datafield	ArrayMi	n: Min	value: 0	
Type Class:	Integer	Field Size:	3				
Answer Type:	{Continuous Answ	ver.} Answers	s allowed: 1	ArrayMa	x: Max	value: 120	
☐ Help Available ()		Show Card ()		☐ Look Up File ()
Context Header:	{PERSON'S FII	RST MIDDLE	AND LAST	NAME}			
Question Text:							
{I have a few more quelet's talk about {your/diagnosed?							
IF LESS THAN ONE	YEAR OLD WHEN	DIAGNOSED,	ENTER 0 FOR	AGE.			
ENTER AGE.							
Responses:					PE210	(PE1210)	
	REFUSED DON'T KNOW				PE210 PE210	(PE1210) (PE1210)	
Programmer Instructions:	Hard range chec	k: 0 to person's	s current age.				
Display Instructions:							
Testing/Editing Notes:	Variable collecte Variable stored a						

<u>PE210</u>	(PE1210)	BLAISE NA	ME: Asthma	Still		
Item Type:	Question	Field kind:	Datafield	ArrayMi	n: M	in value:
Type Class:	Enumerated	Field Size:				
Answer Type:	TYESNO	Answers	allowed: 1	ArrayMa	x: M	lax value:
✓ Help Available ((DxAsthmaHelp)		☐ Show C	Card ()		☐ Look Up File ()
Context Header:	{PERSON'S FIR	ST MIDDLE A	AND LAST N	NAME}		
Question Text:						
let's talk about {your/	estions to ask about ea {PERSON}'s} {CONIave/has} asthma.} {Do	DITION}.} {Du	ıring an earlier	interview, it	t was ment	th {CONDITION}./Now ioned that
						HELP: F1
Responses:	YES			1	PE220	(PE1215)
	NO			2	PE220	(PE1215)
	1021 0022				PE220	(PE1215)
	DON'T KNOW			DK	PE220	(PE1215)
Display Instructions:	Display either "{I only when PE200			to ask abou	ıt each/	Now let's talk about}"
						aring a previous round ad), use a null display.
Testing/Editing Notes:	Variable collected Variable stored at				ı	

<u>PE220</u>	(PE1215)	BLAISE NAME: Asthma	Attack		
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)		Card ()	☐ Look Up File (()
Context Header:	{PERSON'S FIRS	ST MIDDLE AND LAST I	NAME}		
Question Text:					
During the past 12 mg	onths, {have/has} {you	{PERSON}} had an episode	of asthma or an as	thma attack?	
				HELP	' : F1
Responses:	125		-		
	110		_		
	DON'T KNOW		DK		
Programmer Instructions:	If PE220 is coded round), continue v	'2' (NO) and if asthma crewith PE230.	eated this round (PE30L coded '1' (YES) th	is
		'2' (NO) and if asthma cre EMPTY in a prior round (E230
	Otherwise, go to F	PE240			
Display Instructions:					
Testing/Editing Notes:		l at MEPSSpring2018.PE_ MEPSSpring2018_PersSe			

<u>PE230</u>	(PE1220)	BLAISE NAM	ME: Asthmal	LAttack		
Item Type:	Question	Field kind:	Datafield	ArrayMin	n: Min	value:
Type Class:	Enumerated	Field Size:				
Answer Type:	TASTHEPIS	Answers a	allowed: 1	ArrayMa	x: Max	x value:
✓ Help Available (AsthmaAttackHelp)		☐ Show	Card ()		☐ Look Up File ()
Context Header:	{PERSON'S FIRS	T MIDDLE A	ND LAST N	IAME}		
Question Text:						
When did {you/{PERS	SON}} last have an epi	sode of asthma	or an asthma a	ttack?		
						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 Y	EARS		4	PE240	(PE1221)
	NEVER			5	PE240	(PE1221)
	REFUSED			RF	PE240	(PE1221)
	DON'T KNOW			DK	PE240	(PE1221)
Display Instructions:						
Testing/Editing Notes:	Variable collected Variable stored at					

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Full Detail Si

Full Detail Spec					
<u>PE240</u>	(PE1221)	BLAISE NAME: LungPN	M		
Item Type:	Question	Field kind: Datafield	ArrayMi	n: Min	value:
Type Class:	Enumerated	Field Size:			
Answer Type:	TYESNO	Answers allowed: 1	ArrayMa	x: Max	value:
☐ Help Available ()	☐ Show Card ()		☐ Look Up File ()
Context Header:	{PERSON'S FIR	RST MIDDLE AND LAST N	NAME}		
Question Text:					
year}, we have a few q	uestions about {your	oesn't} currently have asthma}/his/her} use of asthma medicate other does not give quick reli	tions in the p	ast.) There ar	e two different kinds of
		he preventive kind of asthma m oral medicine and inhalers. Th			
Responses:	YES		1	PE250	(PE1222)
•	NO		2	PE260	(PE1223)
	REFUSED		RF	PE260	(PE1223)
	DON'T KNOW		DK	PE260	(PE1223)
Display Instructions:	'2' (NO), 'RF'	oded '2' (NO) and PE22 (REFUSED) or 'DK' (D medications in the past	ON'T KN	IOW), disp	olay "Even though
	"{don't/doesn (NO), 'RF' (RI	ded '2' (NO) and PE22 't} currently have asthn EFUSED) or 'DK' (DON attack in the past year"	na". Other N'T KNO	rwise (i.e.,	PE220 is coded '2'
Testing/Editing Notes:		d at MEPSSpring2018.PE_N t MEPSSpring2018_PersSec		ı	

PE250 Item Type: Type Class: Answer Type:	(PE1222) Question Enumerated TYESNO	BLAISE NAME: TakePM Field kind: Datafield Field Size: Answers allowed: 1	MDaily ArrayMin: ArrayMax:	Min value: Max value:
☐ Help Available ()	☐ Show Card ()	☐ Look Up File ()
Context Header:	{PERSON'S FIR	ST MIDDLE AND LAST I	NAME}	
Question Text:	ON! I now taking this	medication (that protects the	lungs) daily or alt	nort daily?
{Ale/Is} {you/{FERS	ON}} <u>now</u> taking tins	s medication (that protects the	iungs) dany or an	nost dany?
Responses:	NO		2 PE	260 (PE1223) 260 (PE1223) 260 (PE1223) 260 (PE1223)
Display Instructions:				
Testing/Editing Notes:		l at MEPSSpring2018.PE_l MEPSSpring2018_PersSec		
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 FIR	ST MIDDLE AND LAST 1	NAME}	
Question Text:				
During the past 3 mon your mouth that gives		PERSON}} used the kind of ma symptoms?	prescription inhal	er <u>that you breathe in through</u>
Responses:	YES		1 PF	270 (PE1224)
				280 (PE1225)
				280 (PE1225)
				280 (PE1225)

 Responses:
 1 PE280 (PE1225)

 NO
 2 PE280 (PE1225)

 REFUSED
 RF PE280 (PE1225)

 DON'T KNOW
 DK PE280 (PE1225)

Display Instructions:

Testing/Editing

Variable collected at MEPSSpring2018.PE_Main

Notes: Variable stored at MEPSSpring2018 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 FIR	ST MIDDLE AND LAST N	NAME}		
Question Text:					
A peak flow meter mea peak flow meter at hom		an blow air out of your lungs.	{Do/Does} {	you/{PERSON}} currently have a	
Responses:	YES		1	PE290 (PE1226)	
	NO		2		
	REFUSED		RF		
	DON'T KNOW		DK		
Programmer Instructions:	If coded '2' (NO), instructions.	'RF' (REFUSED), or 'DK' (DON'T KNO	OW), refer to BOX_30 for routing	
Display Instructions:					
Testing/Editing Notes:		l at MEPSSpring2018.PE_N MEPSSpring2018_PersSec			

<u>PE290</u>	(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 FIRS	ST MIDDLE AND LAST I	NAME}		
Question Text:					
Did {you/{PERSON}	ever use the peak flow	w meter?			
Responses:				00 (PE1227)	
	1,0		_		
	1621 0022				
	DON I KNOW		DK		
Programmer Instructions:	If coded '2' (NO), instructions.	'RF' (REFUSED), or 'DK' ((DON'T KNOW),	, refer to BOX_30 for routing	
Display Instructions:					
Testing/Editing Notes:		l at MEPSSpring2018.PE_I MEPSSpring2018_PersSec			

Programmer Instructions:

Refer to BOX_30 for routing instructions.

Display

Instructions:

Testing/Editing Variable collected at MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018_PersSect.PE_Main

Full Detail Spec					- 1		(/ ~	
PE310	(PE1228)	BLA	ISE NAM	E: AgeDx	ADHDADD)		
Item Type:	Question		l d kind: D	-	ArrayMii		value: 0	
Type Class:	Integer	Fiel	ld Size: 3		·			
Answer Type:	{Continuous A	Answer.} A	nswers al	lowed: 1	ArrayMa	x: Max	value: 120	
☐ Help Available (()		\square Sho	w Card ()		☐ Look Up File ()
Context Header:	{PERSON'S	S FIRST MI	DDLE AN	ND LAST N	NAME}			
Question Text:								
{I have a few more qu let's talk about {your/ Hyperactivity Disorde	{PERSON}'s} {	CONDITION	N}.}How ol	d {were/was	s} {you/{PEF	RSON}} wher		
IF LESS THAN ONE	YEAR OLD WI	HEN DIAGN	OSED, EN	TER 0 FOR	AGE.			
ENTER AGE.								
Responses:						BOX_50	(PE1230)	
	REFUSED DON'T KNO					BOX_50 BOX_50	(PE1230) (PE1230)	
Programmer Instructions:	Hard range o	check: 0 to p	person's cu	ırrent age.				
Display Instructions:								
Testing/Editing Notes:	Variable collected at MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018_PersSect.PE_Main							
BOX 50	(PE1230)	Item T	Type: Rou	te	Type C	lass: If Ther	1	

Route Details: If person being asked about is > or = 18 years of age or in age category 4-9, continue with

BOX_60.

Otherwise, go to END_LP10.

BOX 60	(PE1296)	Item Type: Route	Type Class	s: If Then
Route Details:		TOID ARTHRITIS' or 'OST 'on person's-medical-cond		or 'ARTHRITIS (NOT reated in the PE section, go
	Otherwise: If 'Round 1 or Or If Round 2 or continue with	4 and person added to DU	-members-roste	r during the current round,
<u>PE320</u>	(PE1298)	BLAISE NAME: DxJo	ointPain	
Item Type:	Question	Field kind: Datafield	ArrayMin:	Min value:
Type Class:	Enumerated	Field Size:		
Answer Type:	TYESNO	Answers allowed:	l ArrayMax:	Max value:
☐ Help Available (()	☐ Show Card	()	☐ Look Up File ()
Context Header:	{PERSON'S l	FIRST MIDDLE AND LAS	Γ NAME}	
Question Text:				
		k about the last 12 months, that i, aching, stiffness or swelling a		
Responses:	YES		1 PI	E330 (PE1299)
	NO		2 PI	E330 (PE1299)
	REFUSED		RF PI	E330 (PE1299)
	DON'T KNOV	W		E330 (PE1299)

Responses:

YES

NO

DON'T KNOW

Priority Condition Enumeration (PE) Section

HELP: F1

(PE1305)

(PE1305)

(PE1305)

Programmer Instructions:	If PE320 is coded '1' (yes) and one of the following is true: Round 1, 2, or 4 Round 3 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. If PE320 is coded '1' (yes) in Round 3 and the priority condition 'JOINT PAIN' reported in a previous round in the PE section (preload.xxx), the priority condition 'JOINT PAIN' should be flagged as 'selected' this round (with round status).				
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 MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018_PersSect.PE_Main				
PE330 Item Type: Type Class:	(PE1299) Question Enumerated	BLAISE NAME: DxChr Field kind: Datafield Field Size:	onBronch ArrayMin:	Min value:	
Answer Type:	TYESNO	Answers allowed: 1	ArrayMax:	Max value:	
✓ Help Available	(DxChronBronchI	Help)	ow Card ()	☐ Look Up File ()	
Context Header:	{PERSON'S F	IRST MIDDLE AND LAST	NAME}		
Question Text:					
	en told by a doctor of	t the last 12 months, that is betwor other health professional that itis.			

REFUSED RF END_LP10

2 END_LP10

..... DK END_LP10

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 3 and
- The priority condition 'CHRONIC BRONCHITIS' reported in a previous round in the PE section (preload.xxx), the priority condition 'CHRONIC BRONCHITIS' should be flagged as 'selected' this round (with the round status).

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 END_LP10.

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 MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018_PersSect.PE_Main

Full Detail Spec

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: END_LP10 (PE1305)

 REFUSED
 RF END_LP10
 (PE1305)

 DON'T KNOW
 DK END_LP10
 (PE1305)

Programmer Instructions:

Hard range check: 0 to person's current age.

Display Instructions:

Testing/Editing Notes:

Variable collected at MEPSSpring2018.PE_Main Variable stored at MEPSSpring2018_PersSect.PE_Main

END LP10 (PE1305) 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]