

Variable Name	MR Screen Name	Question Type	Question Text/Description	Code List	Routing
			<p>EMERGENCY ROOM UTILIZATION QUESTIONNAIRE SPECIFICATIONS</p> <p><u>CRITERIA</u> INTTYPE=C001, C002, C004, C005, C006, C007, C010 SPALIVE=ALL SEASON=ALL SPPROXY=SP or PROXY Other: N/A</p> <p><u>PLACEMENT</u> Administer after DUQ.</p>		
ERPROBE	ER1	yes/no	[Since (REFERENCE DATE/UTILDATE)/Between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION/ENDUTILD)], [have you gone/has (SP) gone/did (SP) go] to a hospital emergency room for medical care?	(01) YES (02) NO (03) INDICATED YES BY DATAPREP (-8) Don't Know (-9) Refused	(01) ER2 - PROVIDER_ER (02)BOX ER6 (03) DO NOT DISPLAY. DATA EDITING ONLY. (-8) BOX ER6 (-9) BOX ER6
PROVIDER_ER	ER2	roster	Where did [you/(SP)] go (to which hospital)? SELECT OR ADD ONLY ONE HOSPITAL. [PROBE TO OBTAIN THE COMPLETE AND FORMAL NAME OF THE HOSPITAL.]	[DISPLAY PROVIDER ROSTER AS RESPONSE OPTIONS: 1. [PROVIDER 1] 2. [PROVIDER 2] (01) continuous answer (-8) Don't Know (-9) Refused N. [PROVIDER N] N+1. ADD ANOTHER DISPLAY PROVIDER NAME, SPECIALITY, GROUP NAME FOR ALL PROVIDERS WHERE PROVNUM>02.	BOX ER1
PROVNAME	ER2	verbatim	[PROVIDER LOOKUP CALLED FROM THIS SCREEN] ENTER THE NAME OF THE PROVIDER AND THE BILLING/GROUP OR PRACTICE NAME BELOW. [PROBE TO OBTAIN THE COMPLETE AND FORMAL NAME OF THE HOSPITAL] YOU MUST ENTER A PROVIDER NAME IN THE 'NAME' FIELD. IF THE PROVIDER IS AN INDIVIDUAL BUT YOU DO NOT KNOW THE PROVIDER'S NAME, OR IF THE PROVIDER IS AN ORGANIZATION, ENTER THE GROUP OR PRACTICE NAME IN THE 'NAME' FIELD AND LEAVE THE 'GROUP' FIELD BLANK. YOU CAN CONSULT THE RESPONDENT'S STATEMENTS AND APPOINTMENT CARDS TO ENSURE THE PROVIDER NAME IS ENTERED CORRECTLY. NAME:		BOX ER1
GROUPNAM	ER2	verbatim	GROUP:		
	BOX ER1	routing	IF (SP REPORTED RECEIVING HEALTH CARE SERVICES THROUGH V.A. IN THE CURRENT ROUND OR ANY PREVIOUS ROUND) AND (IF THIS PROVIDER IS ASSOCIATED WITH V.A. IS UNKNOWN), GO TO ER3 - VAPLACE. ELSE GO TO BOX ER1B.		
VAPLACE	ER3	yes/no	Is (PROVIDER NAME) a Department of Veterans Affairs, or V.A., facility?	(01) YES (02) NO (-8) Don't Know (-9) Refused	BOX ER1B
	BOX ER1B	routing	IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (IF THIS PROVIDER IS ASSOCIATED WITH A MANAGED CARE PLAN IS UNKNOWN), GO TO ER3A - HMOASSOC. ELSE IF (SP COVERED BY A MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND) AND (THIS PROVIDER IS NOT ASSOCIATED WITH A MANAGED CARE PLAN), GO TO ER3B - HMOREFER. ELSE GO TO ER4 - EVENT_ER.		
HMOASSOC	ER3A	yes/no	Is (PROVIDER NAME) associated with [your/(SP's)] [READ MANAGED CARE PLAN NAME(S) BELOW] plan?	(01) YES (02) NO (-8) Don't Know (-9) Refused	(01) ER4 - EVENT_ER (02) ER3B - HMOREFER (-8) ER3B - HMOREFER (-9) ER3B - HMOREFER
HMOREFER	ER3B	yes/no	[Were you/Was (SP)] referred to (PROVIDER NAME) by [READ MANAGED CARE PLAN NAME(S) BELOW]? [INCLUDE REFERRALS BY THE RESPONDENT'S PRIMARY CARE PHYSICIAN (PCP).]	(01) YES (02) NO (-8) Don't Know (-9) Refused	ER4 - EVENT_ER

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EVENT_ER	ER4	roster	When did [you/(SP)] go to the emergency room at (PROVIDER NAME)? Please tell me all the dates [since REFERENCE DATE/UTILDATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION/ENDUTILD)]. ENTER ALL DATES. [IF THE SAMPLE PERSON SAW THE SAME PROVIDER TWICE ON THE SAME DAY, ENTER THE DATE ONLY ONCE.]	(01) continuous answer (-8) Don't Know (-9) Refused MM: DD: YYYY:	ER4B-ERADD
ERADD	ER4B	choose one	HAVE ALL DATES BEEN ENTERED? [DISPLAY ALL EVENTS ASSOCIATED WITH THIS PROVIDER]	(01) ADD ANOTHER (02) ALL DONE	(01) ER6 -EVENT_ER (02) ER6-ERADMIT
ERADMIT	ER6	yes/no	[Were you/Was (SP)] admitted to (PROVIDER NAME) from the emergency room?	(01) YES (02) NO (-8) Don't Know (-9) Refused	(01) BOX ER4 (02) ER7 - PRESMDCN (-8) ER7 - PRESMDCN (-9) ER7 - PRESMDCN
PRESMDCN	ER7	yes/no	During [your/(SP's)] visit to the emergency room, were any medicines prescribed for [you/(SP)]?	(01) YES (02) NO (-8) Don't Know (-9) Refused	(01) ER8 - PRESFILL (02) BOX ER4 (-8) BOX ER4 (-9) BOX ER4
PRESFILL	ER8	yes/no	Were any of the prescriptions filled? [COUNT A MEDICINE AS "FILLED" REGARDLESS OF WHO OBTAINED IT FOR THE RESPONDENT, WHETHER OR NOT THE PRESCRIPTION COST ANYTHING, AND WHETHER OR NOT THE RESPONDENT ACTUALLY TOOK THE MEDICINE.]	(01) YES (02) NO (-8) Don't Know (-9) Refused	(01) BOX ER3A (02) BOX ER4 (-8) BOX ER4 (-9) BOX ER4
	BOX ER3A	routing	IF THE PROBE FOR PRESCRIPTION MEDICINE BOTTLES HAS NOT BEEN ASKED IN THE CURRENT ROUND, GO TO ER8A - ERPMMEDS. ELSE GO TO BOX PM2.		
ERPMMEDS	ER8A	no entry	It would be helpful if I could look at any medicine bottle(s), container(s), or bag(s) that you have so that I can spell the medicine name correctly and enter the strength of the medicine. [Also, please take out [your/(SP's)] (MEDICARE PRESCRIPTION DRUG PLAN NAME) medicine statements, which should have that same information on them.] [IF RESPONDENT HAS BOTTLE, ASK:] I'll need that same information for all of the medicines [you/(SP)] obtained since (REFERENCE DATE/UTILDATE), if you'd like to get those bottles, too		BOX PM 2
	BOX PM2	routing	IF THERE IS AT LEAST ONE MEDICINE FROM A PRIOR ROUND ON THE EVENT TABLE FOR THIS CASE, GO TO MEDICINE_PM1-MEDICINE_PM1. ELSE GO TO PM2B-PMBOTTLE.		
MEDICINE_PM1	MEDICINE_PM1	code one	What is the name of the medicine?	[DISPLAY MEDICINE ROSTER AS RESPONSE OPTIONS: 1. [MEDICINE 1] 2. [MEDICINE 2] ... N. [MEDICINE N] N+1. ADD ANOTHER [DISPLAY MEDICINE NAME AND STRENGTH FOR EACH.	BOX PM3
	BOX PM3	routing	IF THIS MEDICINE HAS AN EXACT MATCH TO THE FDB LIST (PMEDID^=.), THEN GO TO PM2A-SAMEFSAM. ELSE GO TO PMBOTTLE-PMBOTTLE.		
SAMEFSAM	SAMEFSAM	yes/no	CODE "YES" WITHOUT ASKING IF STATEMENT, RECEIPT, BOTTLE OR BAG IS PRESENT AND FORM, STRENGTH AND AMOUNT ARE <u>EXACTLY</u> THE SAME AS IN THE PREVIOUS INTERVIEW. At the time of the last interview, [you/(SP)] purchased (MEDICINE NAME) in the form of (MEDICINE FORM). The strength was [MEDICINE STRENGTH]. The amount -in the container when it was obtained was (PREVIOUS ROUND MEDICINE AMOUNT). Is this medicine in the same strength, form and amount? CODE "NO" UNLESS -FORM, STRENGTH, AND AMOUNT <u>EXACTLY</u> MATCH PREVIOUS ROUND.	(01) YES (02) NO (-8) DON'T KNOW (-9) REFUSED	BOX PM4
	BOX PM4	routing	IF SAMEFSAM=1/YES, THEN DO NOT CREATE A NEW EVENT FOR THIS MEDICINE AND GO TO PM6A-GETNUM. ELSE, CREATE A NEW EVENT FOR THIS MEDICINE AND GO TO PM2B-PMBOTTLE.		

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PMBOTTLE	PMBOTTLE	code one	CODE "YES" WITHOUT ASKING IF-BOTTLE, CONTAINER, BAG, STATEMENT, OR RECEIPT IS PRESENT. Do you have the medicine bottle, container or bag, or Prescription Drug Plan Statement available? IF R DOES NOT HAVE DOCUMENTATION, PROBE TO DETERMINE IF R CAN ANSWER QUESTIONS ABOUT THE FORM, STRENGTH, AND QUANTITY OF THE MEDICINE.	(01) YES (02) NO (03) NO BUT R CAN ANSWER QUESTIONS (-8) DON'T KNOW (-9) REFUSED	(01) MED-PMEDNAME (02) PMKNWNM-PMKNWNM (03) MED-PMEDNAME (-8) PMKNWNM-PMKNWNM (-9) PMKNWNM-PMKNWNM
PMEDNAME	MED	lookup	TO USE THE MEDICINE LOOKUP, START TYPING THE MEDICINE NAME IN THE PRESCRIBED MEDICINE LOOKUP BOX. CHECK STATEMENT OR MEDICINE BOTTLE FOR SPELLING. ONCE YOU HAVE ENTERED ALL DETAILS FOR A MEDICINE, IF YOU NEED TO GO BACK AND CORRECT, USE THE GREEN "RETURN TO PRESCRIBED MEDICINE LOOKUP" BUTTON. [PRESCRIBED MEDICINE LOOKUP TOOL]	[MEDICINE NAME SELECTED FROM LOOKUP OR MANUALLY TYPED]	
PMBRNAME	MED	lookup	[PM BRAND NAME]		
PMGNAME	MED	lookup	[PM GENERIC NAME]		
PMFORMFD	MED	lookup	Medicine Form [FDB LIST FORM NAME]		
PMFORMMC	MED	code one	Medicine Form [MCBS FORM]	(01) PILLS (TABLETS, CAPSULES) (02) LIQUID (TO BE TAKEN ORALLY) (03) DROPS (EYE/EAR/NOSE) (04) OINTMENT, CREAM, LOTION (TOPICAL OR INTERNAL) (05) SUPPOSITORIES (06) AEROSOL/SPRAY, INHALANT, SOLUTIONS, DISKUS (07) SHAMPOO, SOAP (08) INJECTION (09) IV INJECTION (10) PATCHES (11) GEL OR JELLY (TOPICAL OR INTERNAL) (12) POWDER, GRANULES (91) OTHER (-8) Don't Know (-9) Refused	(01)-(12) MED-PMSTRNFD (91) MED-PMFORMOS (-8) MED-PMSTRNFD (-9) MED-PMSTRNFD
PMFORMOS	MED	verbatim	[MEDICINE FORM OTHER SPECIFY]	(01) CONTINUOUS ANSWER	
PMFORMFN	MED	verbatim	[FINAL CONCATENATED MEDICINE FORM]		
PMSTRNFD	MED	verbatim	Medicine Strength	(01) [MEDICINE FORM SELECTED FROM LOOKUP] (-7) NOT FOUND (-8) DON'T KNOW	
STRNUMBB	MED	numeric	Medicine strength number	(01) CONTINUOUS ANSWER	
STRNUNIT	MED	code one	Medicine strength unit	(01) MICROGRAMS (mcg, mc) (02) MILLIGRAMS (mg) (03) GRAINS (gr) (04) MILLIEQUIVALENTS (meq) (05) GRAMS (g, gm) (06) PERCENT (%) (07) INTERNATIONAL UNITS (IU) (08) UNITS (U) (91) OTHER (-8) Don't Know (-9) Refused	(01)-(08) MED-MEDID (91) MED-PMSTRNOS (-8) MED-PMEDID (-9) MED-PMEDID
PMSTRNOS	MED	verbatim	[MEDICINE STRENGTH UNIT OTHER SPECIFY]		
PMSTRUNI	MED	lookup	[FINAL CONCATENATED MEDICINE STRENGTH]		
PMEDID	MED	numeric	[THIS VARIABLE STORES THE UNIQUE IDENTIFIER FOR PRESCRIBED MEDICINES ADDED THROUGH THE LOOKUP. IT IS HIDDEN ON SCREEN.]		
FAMILYID	MED	numeric	[THIS VARIABLE STORES THE UNIQUE IDENTIFIER FOR PRESCRIBED MEDICINES BY NAME ONLY, EXCLUDING STRENGTH AND FORM, THROUGH THE LOOKUP. IT IS HIDDEN ON SCREEN.]		
PMKNWNM	PMKNWNM	code one	DOES THE RESPONDENT KNOW THE NAME OF THE MEDICINE?	(01) YES (02) NO (-9) REFUSED	(01) MED-PMEDNAME (02) PMCOND-PMCOND (-9) PMCOND-PMCOND

Variable Name	MR Screen Name	Question Type	Question Text/Description	Code List	Routing
PMCOND	PMCOND	code one	What condition is this medicine prescribed for or what is its primary use? IF THIS MEDICINE IS TAKEN FOR MORE THAN ONE CONDITION, SELECT ONLY ONE.	(01) ALLERGY MEDICINE (02) ALZHEIMERS (03) ANTIBIOTICS (04) ANTIPSYCHOTIC (05) ASTHMA OR COPD (06) BLOOD PRESSURE (07) CHOLESTEROL (08) COUGH AND COLD MEDICINE (09) DEPRESSION (10) DIABETES (11) DIURETICS (WATER PILLS) (12) EAR DROPS (13) ESTROGEN (14) EYE DROPS OR PREPARATION (15) NASAL SPRAY/DROPS (16) OSTEOPOROSIS (BONE LOSS) (17) PAIN MEDICINE (18) STEROID (GLUCOCORTICOID) (19) STOMACH ACID OR ULCER (20) OTHER (-8) DON'T KNOW (-9) REFUSED	(01)-(19) GETNUM-GETNUM (20) PMCOND-PMCONDOS (-8) GETNUM-GETNUM (-9) GETNUM-GETNUM
PMCONDOS	PMCOND	verbatim	OTHER (SPECIFY)	(01) CONTINUOUS ANSWER (-8) DON'T KNOW (-9) REFUSED	
GETNUM	GETNUM	numeric	How many times [since (REFERENCE DATE)/between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION)] did [(you/(SP)) obtain (MEDICINE NAME)]? [IF THE MEDICINE WAS ENTERED IN ERROR AND WAS NOT OBTAINED IN THE CURRENT ROUND, CHECK "ENTERED IN ERROR" AND LEAVE THE BOX BLANK WHERE YOU ENTER THE NUMBER OF REFILLS.]	(01) continuous answer (996) EVENT ENTERED IN ERROR (-8) Don't Know (-9) Refused	BOX PM5
	BOX PM5	routing	IF GETNUM=996/EVENT ENTERED IN ERROR OR PMKNWNM=02/NO OR SAMEFSAM=1/YES, GO TO PMMORE-PMMORE; ELSE IF MEDICINE FORM IS PILLS, TABLETS OR CAPSULES [PMFORMMC=1 OR PMFORMFD CONTAINS ("PILL", "TAB", "CAP") GO TO TABNUM-TABNUM; ELSE GO TO PM16-AMTUNIT.		
TABNUM	TABNUM	numeric	HOW MANY PILLS, TABLETS, OR CAPSULES WERE IN THE CONTAINER WHEN IT WAS OBTAINED?	(01) CONTINUOUS ANSWER (-8) DON'T KNOW	BOX PM6
AMTUNIT	PM16	quantity unit	HOW MUCH MEDICINE WAS IN THE CONTAINER WHEN IT WAS OBTAINED? [PLEASE ENTER THE AMOUNT IN THE CONTAINER, NOT THE STRENGTH OF THE MEDICINE.]	(01) OUNCES (oz) (02) GRAMS (g, gm) (03) MILLILITERS (ml, cc) (04) MILLIEQUIVALENTS (meq) (05) MILLIGRAMS (mg) (06) MICROGRAMS (mcg) (07) PUFFS, DOSES, BLISTERS (91) OTHER (-8) DON'T KNOW	(01) PM16 - AMTNUM (02) PM16 - AMTNUM (03) PM16 - AMTNUM (04) PM16 - AMTNUM (05) PM16 - AMTNUM (06) PM16 - AMTNUM (07) PM16 - AMTNUM (91) PM16 - AMTUNOS (-8) BOX PM6
AMTUNOS	PM16	text	OTHER (SPECIFY)	(01) CONTINUOUS ANSWER	PM16 - AMTNUM
AMTNUM	PM16	numeric		(01) CONTINUOUS ANSWER	BOX PM6
	BOX PM6	routing	IF PRESCRIPTION MEDICINE FORM IS PILLS, TABLETS OR CAPSULES, GO TO PM12 - TABSADAY. ELSE GO TO BOX PM7.		
TABSADAY	PM12	numeric	HOW MANY PILLS, TABLETS, OR CAPSULES ARE PRESCRIBED TO BE TAKEN IN A DAY? IF LESS THAN ONE UNIT IS TO BE TAKEN PER DAY, ENTER THE APPROPRIATE DECIMAL VALUE (EX: HALF A PILL SHOULD BE ENTERED AS "0.5") FOR MEDICINES TO BE TAKEN "AS NEEDED," ENTER THE MAXIMUM AMOUNT THAT IS TO BE TAKEN IN A DAY AND SELECT "TAKE AS NEEDED". FOR MEDICINES TO BE TAKEN ON AN IRREGULAR SCHEDULE OR THAT VARY BY DAY, SELECT "OTHER DOSING INSTRUCTIONS". IF THE AMOUNT TO BE TAKEN PER DAY IS NOT CLEAR OR NOT INDICATED, SELECT "DON'T KNOW".	(01) CONTINUOUS ANSWER	PM12 - TABSADAY95
TABSADAY95	PM12	code one		(02) TAKE AS NEEDED (03) OTHER DOSING INSTRUCTIONS (-7) Empty	PM13-TABTAKE

Variable Name	MR Screen Name	Question Type	Question Text/Description	Code List	Routing
TABTAKE	PM13	numeric	How many pills, tablets, or capsules (do/did/does) [you/(SP)] usually take in a day? [READ IF NECESSARY: This question is asking about how often you actually take the medicine, not how often the medicine is prescribed to be taken.] IF LESS THAN ONE UNIT IS TAKEN PER DAY, ENTER THE APPROPRIATE DECIMAL VALUE (EX: HALF A PILL SHOULD BE ENTERED AS "0.5") FOR MEDICINES TAKEN "AS NEEDED," SELECT "TAKE AS NEEDED". FOR MEDICINES TAKEN ON AN IRREGULAR SCHEDULE OR THAT VARY BY DAY, SELECT "OTHER DOSING INSTRUCTIONS".	(01) CONTINUOUS ANSWER (-7) EMPTY (-8) DON'T KNOW	PM13 - TABTAKE96
TABTAKE96	PM13	code one		(01) DON'T TAKE EVERY DAY (02) TAKE AS NEEDED (03) OTHER DOSING INSTRUCTIONS (-7) EMPTY	BOX PM7
	BOX PM7	routing	IF (SP REPORTED RECEIVING HEALTH CARE SERVICES THROUGH V.A. IN THE CURRENT ROUND OR ANY PREVIOUS ROUND), GO TO PMSATVA - PMSATVA. ELSE GO TO BOX PM8.		
PMSATVA	PMSATVA	yes/no	Did [you/(SP)] obtain (this purchase/any of these purchases) of (MEDICINE NAME) through the Department of Veterans Affairs or V.A.?	(01) YES (02) NO (-8) DON'T KNOW (-9) REFUSED	BOX PM8
	BOX PM8	routing	IF SP COVERED BY A MEDICARE MANAGED CARE PLAN OR A PRIVATE MANAGED CARE PLAN ANYTIME DURING THE CURRENT ROUND, GO TO PMSATHMO - PMSATHMO. ELSE GO TO PMMORE-PMMORE.		
PMSATHMO	PMSATHMO	yes/no	Did [you/(SP)] obtain (this purchase/any of these purchases) of (MEDICINE NAME) at [READ MANAGED CARE PLAN NAME(S) BELOW] or through a service or discount offered through [READ MANAGED CARE PLAN NAME(S) BELOW]? [PROBE: This could include obtaining the purchases at a plan pharmacy; at a pharmacy that honors [your/(SP's)] plan card; or through a mail order service that the managed care plan referred [you/(SP)] to.]	(01) YES (02) NO (-8) DON'T KNOW (-9) REFUSED	PMMORE-PMMORE
PMMORE	PM17	yes/no	([NO MEDICINES HAVE BEEN REPORTED FOR (SP) FOR THE CURRENT REFERENCE PERIOD/THE NAMES OF ALL MEDICINES REPORTED FOR THE CURRENT REFERENCE PERIOD ARE DISPLAYED BELOW.]) [REVIEW THE INFORMATION BELOW WITH THE RESPONDENT. ASK, OR CODE AS APPROPRIATE IF R ALREADY INDICATED: Are there any (more) medicines since (REFERENCE DATE/UTILDATE) that we haven't talked about?]	(01) ADD ANOTHER (02) ALL DONE	(01) BOX PM2 (02) BOX ER4
	BOX ER4	Routing	IF ANOTHER EVENT WAS ADDED WITH THIS PROVIDER, GO TO ER6-ERADMIT. ELSE GO TO ER10-ERMORE.		
ERMORE	ER10	yes/no	[Since (REFERENCE DATE/UTILDATE)/Between (REFERENCE DATE) and (DATE OF DEATH/DATE OF INSTITUTIONALIZATION/ENDUTILD)], did [you/(SP)] have any other visits to the emergency room at this or any other hospital?	(01) YES (02) NO (-8) Don't Know (-9) Refused	(01) ER2 - PROVIDER_ER (02) BOX ER5 (-8) BOX ER5 (-9) BOX ER5
	BOX ER5	routing	IF WINTER ROUND AND ((SP REPORTED AN EMERGENCY ROOM VISIT AT ER2) AND (SP IS ALIVE AND NOT INSTITUTIONALIZED)), GO TO AC6A - EWAITUNT. ELSE GO TO BOX ER6.		
	BOX ER6	routing	GO TO IPQ.		