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Copy is marked with revisions and corrections. In Section B, page numbering starts with 39, changes to 1-17 and then jumps to 44-81.

Descripton Notes

OMB No. 2900-0428 Expires April 30, 1986

THE VETERANS HEALTH SURVEY QUESTIONNAIRE

CATI NO.	SUBJECT'S LAST NAME:
INTERVIEWER NAME:	DATE COMPLETED:
KEYED BY:	DATE:

October 15, 1984

Prepared for:

Centers for Disease Control Center for Environmental Health Atlanta, GA

Prepared by:

Research Triangle Institute Research Triangle Park, NC A. Hello, Mr. (LAST NAME). My name is (NAME) from Research Triangle Institute. I am calling for the Centers for Disease Control of the U.S. Public Health Service. We are conducting a nationwide study of the health of U.S. Army veterans called the Veterans Health Survey.

You should have received a letter recently from Dr. James Mason, the Director of the Centers for Disease Control. The letter described this important study.

Do you remember receiving this letter?

- $1 = YES \rightarrow SKIP TO C.$
- 2 = NO
- B. I'm sorry that you haven't received the letter. We mailed the letter to (ADDRESS), (CITY, STATE, ZIP).

Is that your correct mailing address?

- 1 = YES → Apparently it has been delayed in the mail, but let me briefly tell you what it says.
- 2 = NO → I will get your correct address later, but let me briefly tell you what it says.

The Centers for Disease Control is a nationally recognized public agency that specializes in health-related research. The purpose of the Veterans Health Survey is to find out if certain groups of Army veterans have more health problems than others, and if so, why. You are one of approximately 40,000 veterans who have been selected at random from Army records to be invited to participate in this important study. Our records show that you served in the Army from (ENTRY YEAR) to (DISCHARGE YEAR). Is that correct?

- 1 = YES
- $2 = NO \rightarrow SKIP TO ID-1.$

An important part of this study is a 30 to 45 minute telephone interview about your tour of duty in the Army and a number of health related topics. Participation in the survey is voluntary. There is no penalty for not participating, nor will it affect any benefits you may be entitled to. However, you are very important to the study because your answers will represent thousands of other Army veterans like you. In addition, although there may be no direct benefit to you from participation, we feel that the survey results may benefit all veterans as a group.

We can assure you that no one outside of the U.S. Public Health Service and the private research firms working on this study will know you have participated or what information you gave.

- C. The letter you received described the Veterans Health Survey, which will involve telephone interviews with over 30,000 Army veterans. You are very important to us because your answers will represent thousands of other Army veterans like you. In addition, we feel that the survey results may benefit all veterans as a group. Your answers will be held in complete confidence by the Centers for Disease Control.
- D. Unless you have questions or would like some more information, I would like for us to begin the interview now. If at any time you decide that you do not wish to answer one or more questions, just let me know and I will go on to the next question.

ANSWER ANY QUESTIONS BEFORE CONTINUING.

IS SUBJECT WILLING TO COMPLETE INTERVIEW?

- $1 \approx YES$
- 2 = NO NEED TO SCHEDULE A CALLBACK APPOINTMENT
- 3 = NO SUBJECT REFUSES INTERVIEW

IDENTIFICATION

ΔΔΔ ID-1. Is your correct name (FIRST NAME, MIDDLE INITIAL, LAST NAME, SUFFIX)?

 $1 = YES \rightarrow SKIP TO ID-3.$

2 = NO (ENTER NO IF ANY PART OF NAME IS INCORRECT.)

ID-2. What is your correct name?

ENTER THE CORRECT FIRST NAME (LIMIT OF 15 CHARACTERS).

ENTER THE CORRECT MIDDLE INITIAL (LIMIT OF 1 CHARACTER). (IF NO MIDDLE INITIAL, ENTER "8".)

ENTER THE CORRECT LAST NAME (LIMIT OF 20 CHARACTERS).

ENTER THE CORRECT SUFFIX; i.e., JR., SR. (LIMIT OF 3 CHARACTERS). (IF NO SUFFIX, ENTER "888")

ΔΔΔ ID-3. Is your date of birth (MONTH, DAY, YEAR)?

 $1 = YES \rightarrow SKIP TO ID-4$.

2 = NO

ENTER THE CORRECT DATE OF BIRTH:

MONTH - (1-12)

DAY - (1-31) ____

YEAR - (LAST 2 DIGITS ONLY)

ΔΔΔ ID-4. Were you born in (CITY, STATE/COUNTY)? $1 = YES \rightarrow SKIP TO ID-5$. 2 = NOIn what city and state were you born? ENTER THE CORRECT CITY OF BIRTH (LIMIT 15 CHARACTERS). ENTER THE CORRECT STATE OR FOREIGN COUNTRY OF BIRTH ABBREVIATION (2 LETTERS). STATE: ΔΔΔ ID-5. (IF DATES NOT KNOWN, SKIP TO ID-5A.) Did you serve in the Army from (ENTRY YEAR) to (DISCHARGE YEAR)? .1 = YES → SKIP TO SECTION A. 2 = NOID-5A. What year did you enter the Army? RECORD LAST 2 DIGITS OF YEAR. ID-5B. What year did you leave the Army? RECORD LAST 2 DIGITS OF YEAR.

INTERVIEWER:

IN YOUR BEST JUDGMENT, ARE YOU SPEAKING WITH THE CORRECT RESPONDENT?

- 1 = YES → CONTINUE WITH SECTION A.
- 2 = NO → DISCONTINUE INTERVIEW.

SECTION A. GENERAL HEALTH HISTORY

My first questions are about your general health, as well as some specific health conditions. For some questions, you will need to answer only "yes" or "no". For others, I will ask you to give me a more detailed answer or description. Please take time to think carefully about each question and give me the most accurate answer you can. We want to get complete, accurate information for this study:

information for this study: ΔΔΔ Α-01. Compared to other people your age, would you say your health in general is excellent, good, fair, or poor? 1 = EXCELLENT2 = GOOD3 = FAIR4 = POORHow tall are you without shoes? ΔΔΔ Α-02. ENTER NUMBER OF FEET (RANGE = 4 - 7). FEET: ENTER NUMBER OF INCHES (RANGE = 0 - 11). INCH: ΔΔΔ Α-03. How much do you weigh without clothes or shoes? ENTER THE NUMBER OF POUNDS ROUNDED TO NEAREST POUND. (RANGE = 75 - 500).POUNDS: $\Delta\Delta\Delta\Delta = 04$. Over the last 3 months, how many times have you gone to see a doctor or other medical person? Do not include times when you were an overnight patient in a hospital or visits to the dentist, ENTER THE NUMBER OF TIMES. IF NONE ENTER "888" AND SKIP TO A-06A. VISITS: VISIT 1 Now thinking back to your most recent doctor visit, what was the A-05A. main condition that caused you to go to the doctor? What did the doctor say the problem was? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE , E.G. impairment ailment cancer disease attack condition disorder problem had defect illness rupture trouble

IF A-04 = 1 VISIT, SKIP TO A-06A ON PAGE 6.

VISIT 2

A-05B.

Now thinking back to your next most recent doctor visit, what was the main condition that caused you to go to the doctor? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.O. ailment cancer disease impairment attack condition disorder problem that defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

IF A-04 = $\sqrt{2}$ VISITS, SKIP TO A-06A ON PAGE 6.

VISIT 3

A-05C. Now thinking back to your next most recent doctor visit, what was the <u>main</u> condition that caused you to go to the doctor? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE , E.G.

trouble

trouble

ailment cancer disease impairment attack condition disorder problem bad defect illness rupture

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

IF A-04 = 3 VISITS, SKIP TO A-06A ON PAGE 6.

VISIT 4

A-05D. Now thinking back to you next most recent doctor visit, what was the main condition that caused you to go to the doctor? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, EXailment cancer disease impairment attack condition disorder problem

attack condition disorder problem bad defect illness rupture

ΔΔΔ A-06Λ. Are you currently taking any type of medication that was prescribed for you by a doctor or other medical person?

1 = YES , or dentist,

 $2 = NO \rightarrow SKIP TO A-10A ON PAGE 9.$

A-07A. I will need to record the names of each of the prescribed medications that you are currently taking. Since I need to spell the medication names correctly, it would be helpful if you would read the names from the container. (ALLOW RESPONDENT TO RETRIEVE CONTAINERS.)

MEDICATION 1

What is the name of the medication you most frequently take?

ENTER THE MEDICATION NAME (LIMIT OF 30 CHARACTERS).

A-08A. What is the main condition for which you take this medication? What . did the doctor say the problem was? (Probe: What part of the body is affected?) (Probe: What kind of Change of it?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G.

ailment cancer disease impairment attack condition disorder problem

bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-06B. Are you currently taking any other prescribed medication?

1 = YES

 $2 = NO \rightarrow SKIP TO A-10A ON PAGE 9.$

MEDICATION 2

- A-07B. What is the name of the second prescribed medication you are taking?

 ENTER THE MEDICATION NAME (LIMIT OF 30 CHARACTERS).
- A-08B. What is the <u>main</u> condition for which you take this medication? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder problem bad defect illness rupture trouble

A-06C. Are you currently taking any other prescribed medication?

1 = YES

 $2 = NO \rightarrow SKIP TO A-10A ON PAGE 9.$

MEDICATION 3

A-07C. What is the name of the third prescribed medication you are taking?

ENTER THE MEDICATION NAME (LIMIT OF 30 CHARACTERS).

A-08C. What is the <u>main</u> condition for which you take this medication? (What did the doctor say the problem was?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-06D. Are you currently taking any other prescribed medication?

1 = YES

 $2 = NO \rightarrow SKIP TO A-10A ON PAGE 9.$

MEDICATION 4

A-07D. What is the name of the fourth prescribed medication you are taking?

ENTER THE MEDICATION NAME (LIMAT OF 30 CHARACTERS).

A-08D. What is the <u>main</u> condition for which you take this medication? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE , E.G.

ailment / cancer

disease

impairment

attack/

condition

disorder

problem

bad/

defect

illness

rupture

trouble

06E. Are you currently taking any other prescribed medication? 1 = YES $2 = NO \rightarrow SKIP TO A-10A ON PAGE 9.$ MEDICATION 5 A-07E. What is the name of the fifth prescribed medication you are taking? ENTER THE MEDICATION NAME (LIMIT OF 30 CHARACTERS). A-08E. What is the main condition for which you take this medication? What did the doctor say the problem was? PROBE FOR SRECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease/ impairment attack condition disordér problem defect illness trouble bad rupture ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). A-06F. Are you currently taking any other prescribed medication? 1 = YESSKIP TO A-10A ON RAGE 9. 2 = NOMEDICATION 6 What is the name of the sixth prescribed medication you are taking? A-07F. ENTER THE MEDICATION NAME (LIMIT OF 30 CHARACTERS).

What is the main condition for which you take this medication? What A-08F. did the doctor say the problem was?

> PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer attack

disease disorder impairment

condition problem bad defect illness rupture

trouble

ΔΔΔ A 10A. Are you currently taking any form of treatment prescribed by a doctor or other medical person, other than medication?

$$1 = YES$$

 $2 = NO \rightarrow SKIP TO A-14 ON PAGE 10.$

TREATMENT A

A-11A. What is the treatment that you take most frequently?

ENTER TREATMENT (LIMIT OF 40 CHARACTERS).

A-12A. What is the main condition for which you take this treatment? What did the doctor say the problem was?

PROBE FOR SPÈCIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment attack cancer

disease disorder impairment

bad

condition defect

illness

problem rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-10B. Is there any other prescribed treatment that you are currently taking?

1 = YES

 $2 = NO \rightarrow SKIP/TO A-14 ON PAGE 10.$

TREATMENT 2

A-11B. What is the second treatment that you are taking?

ENTER FREATMENT NAME (LIMIT OF 40 CHARACTERS).

A-12B. What is the main condition for which you take this treatment? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, A.G.

ailment attack cancer condition disease disorder impairment

bad

defect

illness

problem rupture

trouble

A-10Q. Is there any other prescribed treatment that you are currently taking? 1 = YES $2 = NO \rightarrow SKIP TO A-14.$ TREATMENT 3 A-11C. What is the third treatment that you are taking? ENTER TREATMENT (LIMIT OF 40 CHARACTERS). A-12C. What is the main condition for which you take this treatment? What did the doctor say the problem was? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment impairment cancer disease attack condition problem disorder bad defect illness rupture trouble ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). ΔΔΔ Α-14. Does any impairment or health problem keep you from working for pay either full or part time? $1 = YES \rightarrow SKIP TO A-17.$ 2 = NOAre you limited in the kind or amount of work you can do because of A-15. any impairment or health problem? $1 = YES \rightarrow SKIP TO A-17.$ 2 = NOA-16. Are you limited in any way in any activities because of an impairment or health problem? 1 = YES→ SKIP TO A-20. 2 = NOA-17. What is the main condition that [keeps you from working/limits the kind or amount of work you can do/limits your activities]? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE . E.C. disease impairment ailment cancer conditiondisorder problem attack Questions A-14 rupture had---defect illness to A-17 have ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). been moved.

Eustion A 66 A

* Format for questions A-20 to A-22F had been revised (see attached revision) These questions have also been moved to directly bollow A-656.

 $\Delta\Delta\Delta$ λ -20.

Since your discharge from active duty in (DISCHARGE YEAR) until now, how many different times have you been a patient in a hospital overnight or longer?

ENTER NUMBER; IF NONE ENTER "888" AND SKIP TO A-23 ON PAGE 15.

HOSPITAL STAY 1

A-21A. In what year did you first go to the hospital after your discharge from active duty?

ENTER THE LAST 2 DIGITS OF THE YEAR.

(YEAR MUST BE ≥ DISCHARGE YEAR.)

A-22A. What was the main condition for which you entered the hospital? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION LA RESPONSE IS VAGUE , E.G.

ailment cancer disease impairment attack condition disorder problem

attack condition disorder problem bad defect illness rupture trouble

ENTER THE CONDITION NAME (LINIT OF 40 CHARACTERS).

IF A-20 = 1 HOSPITALIZATION, SKIP TO A-23 ON PAGE 15.

HOSPITAL STAY 2

A-21B. In what year did you next go to the hospital?

ENTER THE LAST 2 DIGITS OF THE YEAR.

A-22B. What was the <u>main</u> condition for which you entered the hospital? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE , E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

IF A-20 = 2 HOSPITALIZATIONS, SKIP TO A-23 ON PAGE 15.

REVISED HOSPITAL SERIES TORMAT	11 8 84
A-20.	The second section of the second seco
Since your discharge from active du	y in (DIOCHARGE YEAR)
until now, have you been a patient	t in a hospital
overnight or longer?	
	THE I CO. SHEAR FROM IN THE WORK WITH MITTER AND THE SERVICE STATE OF TH
1= 763	**************************************
Z= No -> SKIP	TO THE RESIDENCE OF THE PROPERTY OF THE PROPERTY SEASON OF THE SEASON OF THE PROPERTY OF THE P
HOOPITAL STAY 1	10 1 10 01
A. In what year did you first go to	the nospital after your
discharge from active duty?	
ENTER THE LAST 2 DIGITS OF THE YO	EAR '
	THE THE BEST WITH THE THE THE THE STREET WE SEE STREET STREET AND STREET AS STREET STR
a water the area of the	J. J
B. What was the main condition for	which you entered
the Mospital? What did the doctor (PROBE: What part of the body was (PROBE: What Kind of (WORD) is it?	official ?
(PROBE: VUNAY PART OF THE DUAY WAS	Attvetva . /
(ROBE: What Kina of (Word) 19 11.	
ENTER THE CONDITION NAME (LIMIT OF	110 (HAD ANTIDON)
ENTER THE CONDITION STIME (CIPALI UP	40 (III/KI/CIGE))
1 Mars you sale hospitalized overing	ialit or louges for this
C. Were you that hospitalized overning same condition any other time of	suiree mour discharge?
1= 160	A COMPANIA MARIA CONTRACTOR O CO
2: NO -> BKIP	
-/2-	

0. Not counting the hospitalization we just talked about,
O. Not counting the hospitalization we just talked about, how many other times have you been hospitalized for this same condition (since your discharge)?
ENTER NUMBER OF TIMES,
The above cycle will be repeated
The above cycle will be repeated six times to allow for recording of six unique conditions (resulting in hospitalization) since discharge
pospitalization) since discharge
,

-13-

MOSPITAL STAY 7

A-21&.

In what year did you next go to the hospital?

ENTER THE LAST 2 DIGITS OF THE YEAR.

(YEAR MUST BE ≥ DISCHARGE YEAR.)

A-22G. What was the main condition for which you entered the hospital? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer dísease disorder **Ampairment** problem

attack bad

condition defect

illness

rupture :

trouble

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

IF A-20 = 7 HOSPITALIZATIONS, SKIP TO A-23 ON PAGE 15.

HOSPITAL STAY 8

A-21H. In what year did you next go to the hospital?

ENTER THE LAST 2 DIGITS OF THE YEAR.

(YEAR MUST/BE ≥ DISCHARGE YEAR.)

A-22H. What was the main condition for which you entered the hospital? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G.

aalment

cancer

disease

impairment

attack

condition .

disorder

problem

bad

defect

illness

rupture

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

IF A-20 = 8 HOSPITALIZATIONS, SKIP TO A-23 ON PAGE 15.

HOSPITAL STAY 9

A-211. In what year did you next go to the hospital?

ENTER THE LAST 2 DIGITS OF THE YEAR.

(YEAR MUST BE ≥ DISCHARGE YEAR.)

A-22I. What was the main condition for which you entered the hospital? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE 1/5 VAGUE , E.G.

ailment 📐 cancer

disease disorder / Ampairment problem

attack bad condition defect

illness

rupture

trouble

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

IF A-20 = 9 HOSPITALIZATIONS, SKIP TO A-23.

HOSPITAL STAY 10

A-21J. In what year did you next go to the hospital?

ENTER THE LAST 2 DIGITS OF THE YEAR.

(YEAR MUST BE ≥ DISCHARGE YEAR.)

A-22J. What was the <u>main</u> condition for which you entered the hospital? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE & E.G.

ailment

cancer condition disease disorder impairment problem

attack bad

defect

illness

rupture

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

ΔΔΔ A-23. Has a doctor or other medical person <u>ever</u> told you that you had chloracne--that is, acne related to a chemical exposure, not regular acne?

 $1 \approx YES$

 $2 = NO \rightarrow SKIP TO A-28 ON PAGE 16.$

What parts of your body were affected? A-24. Shorter and renumber ENTER ALL THAT APPLY - UP TO CODES. 1 = FACE (INC.NOSE, LIPS, EYELIDS) 8 - ABDOMEN 6= 9 = THIGH, LEG, KNEE{10 = FOOT, ANKLE, TOES 3 = EAR4 = SCALP $a = \begin{cases} 11 = ARM, FOREARM, WRIST, ELBOW \\ 12 = HAND, FINGERS \end{cases}$ 3= ¥ = CHEST (6 = BACK, SHOULDERS →=== ALL OVER BODY $\frac{1}{2}$ 7 = BUTTOCKS 14-- OTHER R = DK = DO NOT KNOW5 = GROIN A-25. In what year did you first develop chloracne? ENTER LAST 2 DIGITS OF YEAR. A-26A. What chemical caused your chloracne? ENTER THE CHEMICAL NAME (LIMIT OF 40 CHARACTERS). DK -> SKIP TO A-28 Were there any other chemicals that belped cause your chloracne? A-27A. 1 = YES $2 = NO \rightarrow SKIP TO A-28.$ A-26B. What other chemical caused your chloracne? ENTER THE CHEMICAL NAME (LIMIT OF 40 CHARACTERS). A-27B. Was there any other chemical that helped cause your chloraene? 1 = YES $2 = NO \rightarrow SKIP TO A-28.$ A-26C. What other chemical caused your chloracne? ENTER THE CHEMICAL NAME (LIMIT OF 40 CHARACTERS).

ΔΔΔ A-28. Since your discharge from active duty in (DISCHARGE YEAR), have you noticed excessive hair growth on any part of your body?

1 = YES

 $2 = NO \rightarrow SKIP TO A-31.$

A-29. What parts of your body were affected?

ENTER ALL THAT APPLY - UP TO CODES.

A-30. In what year did you first notice excessive hair growth?

ENTER LAST 2 DIGITS OF YEAR.

ΔΔΔ A-31. Since your discharge from active duty, have you seen a doctor or other medical person because of any type of skin condition (other than chloracie)?

1 = YES

 $2 = NO \rightarrow SKIP TO A-37 ON PAGE 21.$

SKIN CONDITION 1

A-32A. Please describe the most recent skin condition for which you have seen a doctor or other medical person. What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G.
ailment cancer disease impairment
attack condition disorder problem
bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-33A. What parts of your body were affected by this condition?

ENTER ALL THAT APPLY - UP TO CODES.

Cheng list as in A-24

1 = FACE (INC. NOSE, LIPS, EYELIDS) 8 = ABDOMEN

2 = NECK 9 = THIGH, LEG, KNEE

3 = EAR 10 = FOOT, ANKLE, TOES

4 = SCALP 11 = ARM, FOREARM, WRIST, ELBOW

5 = CHEST 12 = HAND, FINGERS 6 = BACK SHOULDERS 13 = ALL OVER BODY

6 = BACK, SHOULDERS 13 = ALL OVER BODY 7 = BUTTOCKS 14 = OTHER

DK = DO NOT KNOW

A-35A.	Did you first notice this conditi active duty in the Army?	on before, during, or after your	r
	1 = BEFORE		
	2 = DURING		
	3 = AFTER		_
A-36A.	Have you had any other skin condi which you've seen a doctor?	ition since being discharged for	r
	1 = YES 2 = NO → SKIP TO A-37 ON PA	GE 21.	j
SKIN CO	NDITION 2		
A-32B.	Please describe this other skin co the problem was?	ndition. What did the doctor say	У
	PROBE FOR SPECIFIC CONDITION I		
		aseimpairment	
		rder problem ess rupture trouble	
N-33B.	What parts of your body were affect H ENTER ALL THAT APPLY - UP TO 8	Chern ad in	A·
	1 = FACE (INC. NOSE, LIPS, EYELI		
	2 = NECK	9 = THIGH, LEG, KNEE	
	3 = EAR 4 = SCALP	10 = FOOT, ANKLE, TOES 11 = ARM, FOREARM, WRIST, ELH	ROW
	5 = CHEST	12 = HAND, FINGERS	
	6 = BACK, SHOULDERS	13 = ALL OVER BODY	
	7 = BUTTOCKS	14 = OTHER	
		DK ≈ DO NOT KNOW	
A-35B.	Did you first notice this conditi active duty in the Army?	on before, during, or after you	u 🏠
	1 = BEFORE		
	2 = DURING		
	3 = AFTER		
A-36B.	Have you had any other skin condi which you've seen a doctor?	tion since being discharged for	r
	1 = YES		

 $2 = NO \rightarrow SKIP TO A-37 ON PAGE 21.$

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

disorder

illness

----problem

rupture

trouble.

condition-

defect

attack

What parts of your body were affected by this condition? A-33D. ENTER ALL THAT APPLY - UP TO & CODES. Change as in A-24 1 = FACE (INC. NOSE, LIPS, EYELIDS) 8 = ABDOMEN 2 = NECK9 = THIGH, LEG, ANKLE 3 = EAR10 = FOOT, ANKLE, TOES 4 = SCALP 11 = ARM, FOREARM, WRIST, ELBOW 5 = CHEST12 = HAND, FINGERS 6 = BACK, SHOULDERS 13 = ALL OVER BODY7 = BUTTOCKS14 = OTHER DK = DO NOT KNOW A-35D. Did you first notice this condition before, during, or after your active duty in the Army? 1 = BEFORE2 = DURING 3 = AFTERHave you had any other skin conditions since being discharged for which you've seen a doctor? 1 = YES2 = NO→ SKIP TO A-37 ON PAGE 21. SKIN CONDITION 5 A-32E. Please describe this other skin condition. What did the doctor say the problem was? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE , E.G. ailment cancer disease impairment attack condition disorder. problem i/lness bad defect rupture trouble ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). A-33E. What parts of your body were affected by this condition? ENTER ALL THAT APPLY - UP TO 8 CODES. 1 = EACE (INC. NOSE, LIPS, EYELIDS) 8 = ABDOMEN 9 = THIGH, LEG, KNEE 2 ≠ NECK 3∕= EAR 10 = FOOT, ANKLE, TOES 11 = ARM, FOREARM, WRIST, ELBOW 4 = SCALP5 = CHEST12 = HAND, FINGERS 6 = BACK, SHOULDERS 13 = ALL OVER BODY 7 = BUTTOCKS14 = OTHERDK = DO NOT KNOW

A-35E. Did you first notice this condition before, during, or after your active duty in the Army? 1 = BEFORE2 = DURING3 = AFTERA-36E. Have you had any other skin condition since being discharged for which you have seen a doctor? ¥ YES 2 = OW/ → SKIP TO A-37. SKIN CONDITION 6 Please describe this other skin condition. What did the doctor say A-32F. the problem was? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. impairment ailment cance disease disorde/r problem attack condition bad defect illness rupture trouble ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). What parts of your body were aftected by this condition? A-33F. ENTER ALL THAT APPLY - UP TO & CODES. 1 = FACE (INC. NOSE, LIPS, EYELIDS) 8 = ABDOMEN 2 = NECK9 = THIGH, LEG, KNEENO = FOOT, ANKLE, TOES 3 = EAR11\= ARM, FOREARM, WRIST, ELBOW 4 = SCALP12 \(\bar{\pma}\) HAND, FINGERS 5 = CHEST6 = BACK, SHOULDERS 13 = ALL OVER BODY 14 = OTHER7 = BUTTOĆKSDK = DO NOT KNOW A-35F. Did you first notice this condition before, duking, or after you active duty in the Army? f = BEFORE 2 = DURING 3 = AFTERΔΔΔ Α-37. Over your entire lifetime, how many different times have you had a blood transfusion? (IF NOT SURE, PROBE: About how many times?) ENTER THE NUMBER OF TIMES; IF NONE ENTER "888."

ΔΔΔ A-38. Since your discharge from active duty in (DISCHARGE YEAR), has a doctor or other medical person ever told you that you had anemia or "tired blood"?

1 = YES

2 ≈ NO

ΔΔΔ A-39. Since your discharge, from active duty in (DISCHARGE YEAR); has a doctor or other medical person ever told you that you had infectious mononucleosis or mono?

1 = YES

2 = NO

ADA A-40. Had a doctor ever told you that Donyou have diabetes?

1 = YES

 $2 = NO \rightarrow SKIP TO A-42A.$

A-41. In what year were you first told by a doctor or other medical person that you had diabetes? A

ENTER LAST 2 DIGITS OF YEAR.

ΔΔΔ A-42A. Has a doctor or other medical person ever told you that you had any form of cancer, Including leukemia, Hodgkins disease, and skin cancer, as well as any other form of cancer.

1 = YES

 $2 = NO \rightarrow SKIP TO A-46A ON PAGE 23.$

CANCER I

A-43A. In what year were you <u>first</u> told you had cancer?

ENTER LAST 2 DIGITS OF YEAR.

A-44A. What type of cancer did the doctor say you had? then?

RECORD CANCER TYPE (LIMIT OF 40 CHARACTERS).

A-42B. Were you ever told that you had a second type of cancer, one that was not spread from the one you just told me about?

1 = YES

 $2 = NO \rightarrow SKIP TO A-46A ON PAGE 23.$

-		٠.	***				
	0	٨	NT	C	C 1	*	2
	Ι.	ж	IV	ι.,	г. І	HC .	_

A-43B. In what year were you told you had the second type of cancer?

ENTER LAST 2 DIGITS OF YEAR.

A-44B. What type of cancer did the doctor say you had then?

RECORD CANCER TYPE (LIMIT OF 40 CHARACTERS).

A-42C. Were you ever told that you had a third type of cancer, one that was not spread from either of the first two cancers?

1 = YES $2 = NO \rightarrow SKIP TO A-46A.$

CANCER 3

A-43C. In what year were you told you had the third type of cancer?

ENTER LAST 2 DIGITS OF YEAR.

A-44C. What type of cancer did the doctor say you had then?

RECORD CANCER TYPE (LIMIT OF 40 CHARACTERS).

ΔΔΔ A-46A. Has a doctor or other medical person ever told you that you had a non-cancerous or benign tumor, growth, or cyst?

1 = YES

 $2 = NO \rightarrow SKIP TO A-50A ON PAGE 26.$

BENIGN GROWTH 1

a benien tunor, growth, or cyst?

A-47A. In what year were you first told you had the condition?

ENTER LAST 2 DIGITS OF YEAR.

benign What type of tumor, growth, or cyst did the doctor say you had then? and when was it located? A-48A. RECORD TYPE, (LIMIT OF 40 CHARACTERS). AND PART OF BODY A-46B. Has a doctor or other medical person ever told you that you had any other type of non-cancerous tumor, eyet, or growth? growth, or cyst? 1 = YES2 = NO → SKIP TO A-50A ON PAGE 26. BENIGN GROWTH 2 A-47B. In what year were you first told you had this second tumor, growth, ENTER LAST 2 DIGITS OF YEAR. What type of tumor, growth or cyst did the doctor say you had then?

And when was it located? A-48B. RECORD TYPE, (LIMIT OF 40 CHARACTERS). AND PART OF BODY A-46C. Has a doctor or other medical person ever told you that you had any other type of non-cancerous tumor, growth, or cyst? 1 = YES $2 = NO \rightarrow SKIP TO A-50A ON PAGE 26.$ BENIGN GROWTH 3 list In what year were you told you had this third tumor, growth, or A-47C. cyst? ENTER LAST 2 DIGITS OF YEAR. What type of tumor, growth, or cyst did the doctor say you had then? A-48C.

and where were it located?

RECORD TYPE (LIMIT OF 40 CHARACTERS).

1 AND PART OF BODY

A-46D

Has a doctor or other medical person ever told you that you had any other type of non-cancerous tumor, growth, or cyst?

1 = YES

 $2 = NO \rightarrow SKIP TO A-50A ON PAGE 26.$

BENIGN GROWTH 4

A-47D. In what year were you told you had this tumor, growth, or cyst?

ENTER DAST 2 DIGITS OF YEAR.

A-48D. What type of tumor, growth, or cyst did the doctor say you had then?

RECORD TYPE (LIMIT OF 40 CHARACTERS),

A-46E. Has a doctor or other medical person ever told you that you had any other type of tumor, growth, or cyst?

1 = YES

 $2 = NO \rightarrow SKIP TO A-50A ON PAGE 26.$

BENIGN GROWTH 5

A-47E. In what year were you told you had this other tumor, cyst, or growth?

ENTER LAST 2 DIGITS OF YEAR.

A-48E. What type of tumor, cyst, or growth did the doctor may you had then?

RECORD TYPE (LIMIT OF 40 CHARACTERS).

A-46F. Has a doctor or other medical person ever told you that you had any other type of non-cancerous tumor, growth, or cyst?

1 = YES

 $2 = NO \rightarrow SKIP TO A-50A ON PAGE 26.$

_	BENIGN	GROWTH 6
	A-47F.	In what year were you told you had this tumor, growth, or cyst?
		ENTER LAST 2 DIGITS OF YEAR.
	A-48F.	What type of tumor, growth, or cyst did the doctor say you had then? RECORD TYPE (LIMIT OF 40 CHARACTERS).
مر ۵۵۵	A-50A.	Has a <u>doctor</u> <u>or other medical person</u> ever told you that you had cirrhosis of the liver?
	A-51A.	1 = YES 2 = NO → SKIP TO A-50B. Were you first told In what year, did J doctor or other medical person first tell you that you had cirrhosis of the liver? ENTER LAST 2 DIGITS OF YEAR.
ΔΔΔ	A-50B.	Has a doctor or other medical person ever told you that you had hepatitis or jaundice? 1 = YES
	A-51B.	2 = NO SKIP TO A-50C. Were you first told In what year did a doctor or other medical person first tell you that you had hepatitis or jaundice? ENTER LAST 2 DIGITS OF YEAR.
ΔΔΛ	A-50C.	Has a doctor or other medical person ever told you that you had

 $\Delta\Delta L$ porphyria (por-fir-ee-ah)?

1 = YES

2 = NO > SKIP TO A-50D.

were you first told

In what year, did a doctor or other medical person first tell you. A-51C. that you had porphyria?

ENTER LAST 2 DIGITS OF YEAR.

ΔΔΔ	A-50D.	Has a doctor or other medical person ever told you that you had a liver abcess?
		$1 = YES$ $2 = NO \rightarrow SKIP TO A-50E1.$
	A-51D.	In what year did a foctor or other medical person first tell you that you had a liver abcess?
		ENTER LAST 2 DIGITS OF YEAR.
ΔΔΔ	A-50E1.	Has a doctor or other medical person ever told you that you had any other type of liver condition?
		1 = YES 2 = NO → SKIP TO A-52A. type of live condition
	A-50E2.	What did the doctor say that the condition, was?
		ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS).
•-	A-51E.	In what year did a doctor or other medical person- first tell you that you had that condition?
	. 504	ENTER LAST 2 DIGITS OF YEAR.
ΔΔΔ	A-52A.	Since your discharge from active duty, as a doctor or other medical person told you that you had any type of ulcer? other than a skin ulcer? 3 rew questions will be substituted
		1 = YES 2 = NO -> SKIP TO A-55A ON PAGE 28. 2 = NO -> SKIP TO A-55A ON PAGE 28. 2) gaotic, storach or peptic ulcar 3) duoderal or intestinal ulcar
	ULCER 1	
	A-53A.	What kind of ulcer did the doctor say it was?
		RECORD TYPE (LIMIT OF 40-CHARACTERS).
	A-54A.	In what year were you first told you had this ulcer? ENTER LAST 2 DIGITS OF YEAR. Zhio question will bollow each specific type of ulcan question growth from A-52A
		ENTER LAST 2 DIGITS OF YEAR. Type of all and the state of the state o

A-52B

Since your discharge from active duty, has a doctor or other medical person ever said you had any other type of ulcer?

1 = YES

2 = NO → SKIP TO A-55A BELOW.

ULCER 2

A-53B. What kind of ulcer did the doctor say it was?

RECORD TYPE (LIMIT OF 40 CHARACTERS).

A-54B. In what year were you first told you had this ulcer?

ENTER LAST 2 DIGITS YEAR.

A-52C. Since your discharge from active duty, has a doctor or other medical person ever told you that you had any other type of ulcer?

1 = YES

2 = NO → SKIP TO A-55A BELOW.

ULCER 3

A-53C. What kind of ulcer did the doctor say at was?

ENTER TYPE (LIMIT OF 40 CHARACTERS).

A-54C. In what year were you first told you had this ulcer?

ENTER LAST 2 DIGITS OF YEAR.

ΔΔΔ Α-55Α.

Since your discharge from active duty, has a doctor or other medical person told you that you had any other type of stomach, intestine, rectal, or gallbladder problem?

1 = YES

 $2 = NO \rightarrow SKIP TO A-58A ON PAGE 32.$

GASTROINTESTINAL 1

A-56A. What did the doctor or medical person say the problem was?

> PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE . E.G. impairment disease

ailment cancer attack condition

problem

disorder defect bad illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-57A. In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR.

A-55B. Since your discharge from active duty, has a doctor or other medical person told you that you had any other type of stomach, intestine, rectal, or gallbladder problem!

1 = YES

→ SKIP TO A-58A ON PAGE 32. 2 = NO

GASTROINTESTINAL 2

A-56B. What did the doctor or medical person say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment, cancer attack/

disease disorder

impairment problem

bad

condition defect

illness

rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-57B. In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR.

A-558

Since your discharge from active duty, has a doctor or other medical person told you that you had any other type of stomach, intestine, rectal, or gallbladder problem?

1 = YES

 $2 = NO \rightarrow SKIP TO A-58A ON PAGE 32.$

GASTROINTESTINAL 3

A-56C. What did the doctor or medical person say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE , E.G.

ailment cancer

disease impairment disorder problem

attack condition bad defect

disorder problem filness rupture

trouble

ENTER THE COMPITION NAME (LIMIT 40 CHARACTERS).

A-57C. In what

In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR

A-55D.

Since your discharge from active duty, has a doctor or other medical person told you that you had any other type of stomach, intestine, rectal, or gallbladder problem?

1 = YES

 $2 = NO \rightarrow SKPP TO A-58A ON PAGE 32.$

GASTROINTESTINAL 4

A-56D. What did the doctor or medical person say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment

cancer

disease

impairment

attack

condition

disorder

problem

b⁄ad

defect

illness

rupture

trouble

ENTER THE CONDITION NAME (LIMIT 40 CHARACTERS).

A-57D.

In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR.

A-55

Since your discharge form active duty, has a doctor or other medical person told you that you had any other type of stomach, intestine, rectal, or gallbladder problem?

1 = YES

 $2 = NO \rightarrow SKIP TO A-58A ON PAGE 32.$

GASTROINTESTINAL 5

A-56E. What did the doctor or medical person say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment \ cancer

disease disorder impairment

attack bad condition defect

disorder illness problem

rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-57E. In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR.

A-55F. Since your discharge from active duty has a doctor or other medical person told you that you had any other type of stomach, intestine, rectal, or gallbladder problem?

1 = YES

2 = NO

SKIP TO A-58A ON PAGE 32.

GASTROINTESTINAL 6

A-56F. What did the doctor or medical person say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE \ E.G.

ailment

cancer

disease

impairment

attack

condition

disorder

problem

bad

defect

illness

rupture

trouble

	A-57F,	In what year did a doctor or other medical person first tell you that you had this condition?
		ENTER LAST 2 DIGITS OF YEAR.
Δ	A-58A.	Since your discharge from active duty, has a doctor or other medical person told you that you had any type of kidney, bladder, urinary tract represents problem? 1 = YES
		$2 = NO \rightarrow SKIP TO A-61 ON PAGE 35.$
	KIDNEY 1	
	A-59A.	What did the doctor or medical person say the problem was?
		PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
		ailment cancer disease impairment
		attack condition disorder problem
		had defect illness rupture trouble
,	A-60A.	In what year did & doctor or other medical person first tell you that you had this condition?
		ENTER LAST 2 DIGITS OF YEAR.
,	A-58B.	Since your discharge, from active duty has a doctor or other medical
f		Since your discharge, from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem? 1 = YES 2 = NO -> SKIP TO A-61 ON PAGE 35.
	A-58B. KIDNEY 2	Since your discharge, from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem? 1 = YES 2 = NO -> SKIP TO A-61 ON PAGE 35.
ĺ		Since your discharge, from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem? 1 = YES 2 = NO -> SKIP TO A-61 ON PAGE 35.
ĺ	KIDNEY 2	Since your discharge, from active duty has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract or prostate problem? 1 = YES 2 = NO -> SKIP TO A-61 ON PAGE 35. What did the doctor or medical person say the problem was? FROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.C.
ĺ	KIDNEY 2	Since your discharge, from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem? 1 = YES 2 = NO -> SKIP TO A-61 ON PAGE 35. What did the doctor or medical person say the problem was? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment
(KIDNEY 2	Since your discharge, from active duty has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract or prostate problem? 1 = YES 2 = NO -> SKIP TO A-61 ON PAGE 35. What did the doctor or medical person say the problem was? FROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.C.

A-60B.	In what year did octor er other medical person first tell you that you had this condition?
	ENTER LAST 2 DIGITS OF YEAR.
	-
A-58C.	Since your discharge, from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem?
	1 = YES 2 = NO → SKIP TO A-61 ON PAGE 35.
KIDNEY	3
A-59C.	What did the doctor or medical person say the problem was?
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder problem bad defect illness rupture trouble ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).
A-60C.	In what year did octor or other medical person first tell you that you had this condition?
	ENTER LAST 2 DIGITS OF YEAR.
A-58D.	Since your discharge from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem?
	$1 = YES$ $2 = NO \rightarrow SKIP TO A-61 ON PAGE 35.$
KIDNEY	
A-59D.	What did the doctor or medical person say the problem was?
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder problem

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

illness

trouble

rupture

bad

defect

А-6фр.

In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR.

A-58E.

Since your discharge from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem?

1 = XES

 $2 = NO_{\downarrow} \rightarrow SKIP TO A-61 ON PAGE 35.$

KIDNEY 5

A-59E. What did the doctor or medical person say the problem was?

PROBE FOR SPECIAL CONDITION IF RESPONSE IS VAGUE, E.G.

ailment attack

bad

cancer

defect

disease disorder illness impairment problem rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-60E.

In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR.

A-58F.

Since your discharge from active duty, has a doctor or other medical person told you that you had any other type of kidney, bladder, urinary tract, or prostate problem?

1 = XES

2 ≠ NO → SKIP TO A-61 ON PAGE 35.

KIDNEY 6

A-59F.

What did the doctor or medical person say the problem was

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, EX

ailment attack cancer condition disease disorder impairment problem

bad

defect

illness

rupture

trouble

4A=60F. In what year did a doctor or other medical person first tell you that you had this condition?

ENTER LAST 2 DIGITS OF YEAR.

ΔΔΔ Α-61. Have you ever been told by a doctor or other medical person that you had high blood pressure or hypertension?

> 1 = YES $2' = NO \rightarrow SKIP TO A-65A.$

A-62. In what year were you first told you had high blood pressure or hypertension?

ENTER LAST 2 DIGITS OF YEAR.

A-63. Has a doctor or other medical person ever advised you to lose weight because of high blood pressure (or hypertension)?

> 1 = YES2 = NO

A-64. Has a doctor ever prescribed medicine for your high blood pressure (or hypertension)

1 = YES

2 = NO

my rest questions ask about symptoms you may have had during the past 4 weeks have you been bothered by persistent or migraine headaches?

1 = YES

2 = NO

ΔΔΔ Α-65Β. During the past 4 weeks, have you been bothered by twitching, tics, or tremors?

1 = YES

2 = NO

ΔΔΔ A-65C. (During the past 4 weeks,) have you been bothered by dizziness?

1 = YES

2 = NO

(During the past 4 weeks,) have you been bothered by any loss of ΔΔΔ Α-65D. Afeeling, numbness, or tingling in your feet or hands?

1 = YES

2 = NO

(During the past 4 weeks,) have you been bothered by any weakness in ΔΔΔ Α-65Ε. Ayour arms or legs?

1 = YES

2 = NO

(During the past 4 weeks,) have you been bothered by any soreness in ΔΔΔ A-65F. The muscles of your arms, hands, legs, or feet?

1 = YES

2 = NO

During the past 4 weeks,)have you been bothered by ringing or other ΔΔΔ Α-65G. funny noises in one or both ears?

1 = YES

2 = NO

Do you have any health problem that has not been mentioned so far? ΔΔΔ Α-66Α. Please do not include dental problems.

1 = YES

2 = NO → SKIP TO SECTION B ON PAGE 39.

PROBLEM 1

What is this other condition? (Probe: What Part of the body is affected?)
(Probe: What kind of [Keyword] is it?) A-67A.

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment

disease impairment

attack had

condition defect

disorder illness

_problem rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

Do you, have any other health problem? that has not been mentioned so A-66B. far?

1 = YES

2 = NO→ SKIP TO SECTION B ON PAGE 39.

Questions A-20 to A-22 F (Revised version) and questions A-14 to A-17 are now located here.

PROBLEM 2 A-67B. What is this other condition? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE __ E.G. ailment ___ canter disease impairment attack disorder condition ____ __ problem defect bad.... illness rupture ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). Do you have any other health problem? that has not been mentioned so A-66C. 1 = YES $2 = NO \rightarrow SKIP TO SECTION B ON PAGE 39.$ PROBLEM 3 A-67C. What is this other condition? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE __ E.O. cancer disease impairment ailment attack conditiondisorder ---problem defect bad--illness rupture ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). A-66D> Do you have any other health problem that has not been mentioned so far? T 🔫 YES → SKIP TO SECTION B ON PAGE 39. PROBLEM 4 A-67D. What is this other condition? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment

condition

defect

attack.

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

disorder

illness

problem rupture

trouble

A-66E. Do you have any other health problem that has not been mentioned so far?

1 = YES

 $2 = NO \rightarrow SKIP TO SECTION B ON PAGE 39.$

PROBLEM 5

A-67E. What is this other condition?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment \ cancer

dísease

/impairment

attack

bad

condition defect

disorder illness problem rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

A-66F. Do you have any other health problem that has not been mentioned so far?

1 = YES

2 = NO → SKLP TO SECTION B ON PAGE 39.

PROBLEM 6

A-67F. What is this other condition?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE . E.G.

ailment

cancer

disease

impairment

attack bad condition

disorder

problem

defect

illness

rupture brouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

SECTION B. MARITAL AND REPRODUCTIVE HISTORY

- ΔΔΔ B-01. Now I would like to ask a few questions about your marital status, and all the pregnancies you have fathered. Are you currently married, widowed, separated, divorced, or have you never been married?
 - 1 = MARRIED
 - 2 = WIDOWED
 - 3 = SEPARATED
 - 4 = DIVORCED
 - $5 = NEVER MARRIED \rightarrow SKIP TO B-03.$
 - B-02. How many times have you been married?

ENTER NUMBER OF TIMES.

AAA B-03 How many times altogether have you fathered a pregnancy? Include any pregnancies that ended in a live birth, a miscarriage, a stillbirth, or an induced abortion, but do not include a current pregnancy.

(IF UNSURE PROBE: About how many times?)

ENTER NUMBER: IF NONE ENTER "88" AND SKIP TO B-19 ON PAGE 44.

- COMPLETE A PREGNANCY SECTION FOR EACH PREGNANCY REPORTED ABOVE.
- IF A PREGNANCY RESULTED IN MULTIPLE BIRTHS, FOLLOW INSTRUCTIONS IN RECONCILIATION BOX FOR COLLECTING DATA ON ALL BABIES.

B-03.	Now I have some questions about the children, if any, that you have fathered. Please include all babies who were born alive, as well as any babies who may have been stillborn or who died shortly after birth or during childhood. Do not, however, count miscarriages, abortions, or any pregnancy that did not result in a liveborn or stillborn baby. Altogether, how many children have you fathered?
	ENTER NUMBER. IF NONE, ENTER "88" AND SKIP TO B-17.
CHILD 1	Chart - hours
В-04.А.	(Let's begin with the aldest child.) Was your (first) child a boy or girl?
	1 = BOY $2 = GIRL$
B-04.B.	In what month and year was [he/she] born?
	MONTH YEAR
B-04.C.	Was [he/she] a live birth or a stillbirth?
	1 = LIVEBIRTH 2 = STILLBIRTH -> SKIP TO NEXT CHILD. CATI SUPPLIES "STILLBORN, YEAR OF BIRTH" IN ROSTER.
B-04.D.	What did you name [him/her]?
	ENTER FIRST NAME. CATI SUPPLIES NAME IN ROSTER.
CHILD 2	
B-04.A.	Was your (second) child a boy or girl?
	1 = BOY $2 = GIRL$
B-04.B.	In what month and year was [he/she] born?

1 = LIVEBIRTH

B-04.C.

MONTH

Was [he/she] a live birth or a stillbirth?

2 = STILLBIRTH -> SKIP TO NEXT CHILD. CATI SUPPLIES "STILLBORN, YEAR OF BIRTH" IN ROSTER.

B-04.D.	What did you name [him/her]?								
	ENTER FIRST NAME. CATI SUPPLIES NAME IN ROSTER.								
	Not distribute the contract of								
CHILD 3									
B-04.A.	Was your (third) child a boy or girl?								
	1 = BOY 2 = GIRL								
B-04.B.	In what month and year was [he/she] born?								
	MONTH YEAR								
B-04.C.	Was [he/she] a live birth or a stillbirth?								
,	1 = LIVEBIRTH 2 = STILLBIRTH -> SKIP TO NEXT CHILD. CATI SUPPLIES "STILLBORN, YEAR OF BIRTH" IN ROSTER.								
B-04.D.	What did you name [him/her]?								
	ENTER FIRST NAME. CATI SUPPLIES NAME IN ROSTER.								
REPEAT S	ERIES FOR 17 MORE CHILDREN.								
B-05.	[Was your child/Were any of your children] born with any type of birth defect or malformation that was diagnosed by a doctor?								
	1 = YES 2 = NO SKIP TO B-08. (3tle & rufe for Verify								
B-06.	SHOW ROSTER OF ALL CHILDREN (LIVEBORN AND STILLBORN).								
	1 = JOHN 2 = STILLBORN, 72 3 = SUZIE ETC.								
	Which child was born with a birth defect or malformation? (PROBE: Any others?) ENTER NUMBER THAT CORRESPONDS TO NAME OF EACH CHILD WITH BIRTH DEFECT.								

FIRST CHILD WITH BIRTH DEFECT

bad.....

B-07.A. What kind of birth defect or malformation did the doctor say (NAME) had-did the doctor give it a medical name? (Probe: What part of the body was affected?) (Probe: What kind of Character Jules it?)

FROME FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G.

ailment cancer disease impairment attack condition disorder problem

rupture

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

defect

B-07.B. Was [he/she] born with any other birth defect or malformation that was diagnosed by a doctor?

illness

1 = YES 2 = NO · 8 = DON'T KNOW

GO TO NEXT CHILD WITH BIRTH DEFECT OR B-08.

B-07.C. What other birth defect or malformation did the doctor say (NAME) had? (Did the doctor give it a medical name?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

SECOND CHILD WITH BIRTH DEFECT

B-07.A. What kind of birth defect or malformation did the doctor say (NAME) had--did the doctor give it a medical name?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
ailment cancer disease impairment
attack condition disorder problem
bad defect illness rupture troubles

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

B-07.B. Was [he/she] born with any other birth defect or malformation that was diagnosed by a doctor?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED
GO TO NEXT CHILD WITH BIRTH DEFECT OR B-08.

B-07.C.	What other birth defect or malformation did the doctor say (NAME) had? (Did the doctor give it a medical name?),										
	TROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G. ailment cancer disease impairment attack condition disorder problem that defect illness rupture trouble										
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)										
THIRD C	HILD WITH BIRTH DEFECT										
B-07.A.	What kind of birth defect or malformation did the doctor say (NAME) haddid the doctor give it a medical name?										
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder problem bad defect illness rupture trouble										
,	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)										
B-07.B.	was diagnosed by a doctor?										
	1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED On to NEXT CHILD WITH BIRTH DEFECT OR B-08.										
B-07.C.	What other birth defect or malformation did the doctor say (NAME) had? (Did the doctor give it a medical name?)										
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder problem bad defect illness rupture trouble										
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)										

.

FOURTH CHILD WITH BIRTH DEFECT

B-07.A.	What kind	d of	birth	defect	or	malformation	did	the	doctor	sav	(NAME)
	haddid	the	doctor	give it	t a	medical name?	?			,	`,

rrobe for Specific Condition if Response IS VACUE, E.G.

ailment cancer disease impairment

attack condition disorder problem

had defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

B-07.B. Was [he/she] born with any other birth defect or malformation that was diagnosed by a doctor?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

SO TO NEXT CHILD WITH BIRTH DEFECT OR B-08.

B-07.C. What other birth defect or malformation did the doctor say (NAME) had? (Did the doctor give it a medical name?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G.

ailment cancer disease impairment
attack condition disorder problem
bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS) '

FIFTH CHILD WITH BIRTH DEFECT

B-07.A. What kind of birth defect or malformation did the doctor say (NAME) had--did the doctor give it a medical name?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment
attack condition disorder problem had defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

B-07.B. Was [he/she] born with any other birth defect or malformation that was diagnosed by a doctor?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

GO TO NEXT CHILD WITH BIRTH DEFECT OR B-08.

B-07.C.	What other birth defect or malformation did the doctor say (NAME had? (Did the doctor give it a medical name?),
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
	ailment cancer disease impairment
	attack condition disorder problem
	bad defect illness rupture trouble
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
SIXTH CH	HILD WITH BIRTH DEFECT]
B-07.A.	What kind of birth defect or malformation did the doctor say (NAME) haddid the doctor give it a medical name?
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder problem bad defect illness rupture trouble
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
B-07.B.	Was [he/she] born with any other birth defect or malformation that was diagnosed by a doctor?
. *-	√
	1 = YES 2 = NO
·	$8 = DON'T KNOW \} \rightarrow GO TO B-08.$ $9 = REFUSED$
B-07.C.	What other birth defect or malformation did the doctor say (NAME) had? (Did the doctor give it a medical name?)
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
	ailment cancer disease impairment
	attack condition disorder problem
	had defect illness rupture trouble
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

IF ALL CHILDREN STILLBORN, SKIP TO B-17.



B-08. Did (any of) your child(ren) have any serious health problem or impairment that was diagnosed by a doctor within the first year of life (not counting the birth defects you've already told me about)?

1 = YES $2 = NO \rightarrow SKIP TO B-11.$

five

B-09. SHOW ROSTER OF ALL LIVEBORN CHILDREN.

1 = JOIN 3 = SUZIE ETC.

Which child(ren) had a serious health problem or impairment that was diagnosed within their first year of Life?

(PROBE: Any others?)

ENTER NUMBER THAT CORRESPONDS TO NAME OF EACH CHILD WITH FIRST YEAR PROBLEM.

FIRST CHILD WITH PROBLEM

B-10.A. What kind of health problem or impairment did the doctor say (NAME)
had-did the doctor give it a medical name? (Probe: What part of the body was
affected?) (Probe: What type of Cheyword I was it?)
TROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
ailment cancer disease impairment
attack condition disorder problem
bad defect illness rupture trouble

w QUESTION was the

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

as diagnosed? .mouths — YEARS

B-10.B. Did [he/she] have any other serious health problem or impairment that was diagnosed by a doctor within the first year of life?

1 = YES

2 = NO

8 = DON'T KNOW >→ GO TO NEXT CHILD WITH PROBLEM OR B-11.

9 = REFUSED

B-10.C. What other health problem or impairment did the doctor say the (NAME) had? (Did the doctor give it a medical name?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, F.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

How old was the child when this was diagnosed?

__months __veres.

SECOND CHILD WITH PROBLEM

B-10.A. What kind of health problem or impairment did the doctor say (NAME) had -- did the doctor give it a medical name?

> PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, IL G. ailment -- impairment cancer discase_ attack condition disorder -problem _bad---defect illness rupture

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

How old ...?

B-10.B. Did [he/she] have any other serious health problem or impairment that was diagnosed by a doctor within the first years of life? fire

1 = YES

GO TO NEXT CHILD WITH PROBLEM OR B-11.

B-10.C. What other health problem or impairment did the doctor say the (NAME) (Did the doctor give it a medical name?)

> TROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G. ailment cancer diseaseimpairment disorder attack condition -p<u>robl</u>em bad--defect illness rupture

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

How old ...

THIRD CHILD WITH PROBLEM

What kind of health problem or impairment did the doctor say (NAME) B-10.A. had--did the doctor give it a medical name?

> PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGILE, E.G. disease impairment ailment disorder attack -problem condition trouble bad.... defect illness rupture

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

How old ...?

B-10.B.	Did [he/she] have any other serious health problem or impairment that was diagnosed by a doctor within the first years of life?
•	1 = YES five
	2 = NO
	8 = DON'T KNOW > GO TO NEXT CHILD WITH PROBLEM OR B-11. 9 = REFUSED
B-10.C.	What other health problem or impairment did the doctor say the (NAME) had? (Did the doctor give it a medical name?)
	TROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
	ailment cancer disease impairment
	attack condition disorder problem
	_had defect illness rupture trouble
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
How old?	
A000 0 40	-> .
FOURTH (CHILD WITH PROBLEM
D 10 4	Died 1 () 5 h 74h white was described at 1 d the decree care (NAME)
B-10.A.	What kind of health problem or impairment did the doctor say (NAME) haddid the doctor give it a medical name?
	-PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
	ailment cancer disease impairment
•	attack condition disorder problem bad defect illness rupture trouble
•	derece fiffiess supcure crousses
•	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
1 ./ 3	
low old?	5
B-10.B.	Did [he/she] have any other serious health problem or impairment that was diagnosed by a doctor within the first year of life?
	1 = YES
	2 = NO
	8 = DON'T KNOW \rightarrow GO TO NEXT CHILD WITH PROBLEM OR B-11. 9 = REFUSED
B-10.C.	What other health problem or impairment did the doctor say the (NAME) had? (Did the doctor give it a medical name?)
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
	ailment cancer <u>disease</u> impairment
	had defect illness rupture trouble.
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
.4 . 4	
How old	· · · · ? _
•	-9-

	PROBLEM

111111	CHILD WITH PROBLEM
B-10.A.	What kind of health problem or impairment did the doctor say (NAME) haddid the doctor give it a medical name?
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.C.
	ailment cancer disease impairment
	attack condition disorder problem
	bad defect illness rupture trouble
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
world?	
B-10.B.	Did [he/she] have any other serious health problem or impairment that was diagnosed by a doctor within the first years of life?
	1 = YES five
٠.	2 = NO
	8 = DON'T KNOW 9 = REFUSED GO TO NEXT CHILD WITH PROBLEM OR B-11.
B-10.C.	What other health problem or impairment did the doctor say the (NAME) had? (Did the doctor give it a medical name?)
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder , problem bad defect illness rupture trouble
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
How old	
	_
SIXTH	CHILD WITH PROBLEM
B-10.A.	What kind of health problem or impairment did the doctor say (NAME) haddid the doctor give it a medical name?
	PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment cancer disease impairment attack condition disorder problem
	had defect illness rupture trouble
	ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)
1/- > - 4	2
How old	• • • • • • • • • • • • • • • • • • •
	

B-10.B.	Di.d	[he/	she]	have	ar	ıy	other	serious	hea	1th	problem	101	: impairmen life?
	that	was	diagr	osed	by	a	doctor	within	the	firs	t year	of :	life?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

B-10.C. What other health problem or impairment did the doctor say time (NAME) had? (Did the doctor give it a medical name?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.C.

ailment cancer disease impairment

attack condition disorder problem

had defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

B-11. Did (any of) your child(ren) ever develop leukemia or cancer?

1 = YES $2 = NO \rightarrow SKIP TO B-14.$

B-12. SHOW ROSTER OF ALL LIVEBORN CHILDREN.

1 = JOHN 3 = SUZIE ETC.

Which child(ren) developed leukemia or cancer? (PROBE: Any others?)

ENTER NUMBER THAT CORRESPONDS TO NAME OF EACH CHILD WITH LEUKEMIA OR CANCER.

FIRST CHILD WITH CANCER

B-13.A. What type of leukemia or cancer did (NAME) develop? What did the doctor say it was?

ENTER NAME OF SPECIFIC CANCER (LIMIT OF 40 CHARACTERS)

SECOND	CHILD	WITH	C_{ℓ}	ANCER

B-13.A.	What	type	٥f	leukemia	or	cancer	did	(NAME)	develop?	What	did	the
	docto	r say	ít	was?								٠

ENTER NAME OF SPECIFIC CANCER (LIMIT OF 40 CHARACTERS)

THIRD CHILD WITH CANCER

B-13.A. What type of leukemia or cancer did (NAME) develop? What did the doctor say it was?

ENTER NAME OF SPECIFIC CANCER (LIMIT OF 40 CHARACTERS)

FOURTH CHILD WITH CANCER

B-13.A. What type of leukemia or cancer did (NAME) develop? What did the doctor say it was?

ENTER NAME OF SPECIFIC CANCER (LIMIT OF 40 CHARACTERS)

B-14. Is (NAME) still living?
Are all of your (NUMBER) liveborn children still living?

 $1 = YES \rightarrow SKIP TO B-17.$

2 = NO

B-15. SHOW ROSTER OF ALL LIVEBORN CHILDREN.

1 ≈ JOHN

3 = SUZIE

ETC.

Which child(ren) (is/are) not living?

ENTER NUMBER THAT CORRESPONDS TO NAME OF EACH CHILD WHO IS DEAD.

 	 .

**	 	
FIRST	DECEASED	CHILD

B-16.A. Did (NAME) die before [he/she] was 1 year old?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

GO TO NEXT DECEASED CHILD OR B-17.

B-16.B. What did the doctor say was the cause of (his/her) death?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment
attack condition disorder problem

had defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

SECOND DECEASED CHILD

B-16.A. Did (NAME) die before [he/she] was 1 year old?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

OR TO NEXT DECEASED CHILD OR B-17.

B-16.B. What did the doctor say was the cause of (his/her) death?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

THIRD DECEASED CHILD

B-16.A. Did (NAME) die before [he/she] was 1 year old?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

A GO TO NEXT DECEASED CHILD OR B-17.

B-16.B. What did the doctor say was the cause of (his/her) death?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer discase impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

FOURTH DECEASED CHILD

B-16.A. Did (NAME) die before [he/she] was 1 year old?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

GO TO NEXT DECEASED CHILD OR B-17.

B-16.B. What did the doctor say was the cause of (his/her) death?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

FIFTH DECEASED CHILD

B-16.A. Did (NAME) die before [he/she] was 1 year old?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED

GO TO NEXT DECEASED CHILD OR B-17. B-16.B. What did the doctor say was the cause of (his/her) death?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGIE, E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

SIXTH DECEASED CHILD

B-16.A. Did (NAME) die before [he/she] was 1 year old?

1 = YES 2 = NO 8 = DON'T KNOW 9 = REFUSED → GO TO B-17.

B-16.B. What did the doctor say was the cause of (his/her) death?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER CONDITION NAME (LIMIT OF 40 CHARACTERS)

B-17. In addition to the child(ren) that you've just told me about, we need to know about other pregnancies, if any, that you fathered that ended early, such as a miscarriage, an induced abortion, or a tubal pregnancy.

How many pregnancies have you fathered that ended in a miscarriage, an induced abortion, or a tubal pregnancy?

(Do-not-include a current-pregnancy.)

ENTER NUMBER. IF NONE, ENTER "88" AND SKIP TO B-19.

Y . T	25 /2 Oct	111111 2011 4 31 2114
H	RST	PREGNANCY
	T/O T	1 10201111107

B-18-A.

<u>-</u>	₹	1 = MISCARRIAGE IP # 1, SRIP TO B-18.8. 2 = INDUCED ABORTION 3 = TUBAL PREGNANCY 4 = OTHER (1 BABY MISCARRIED BUT ANOTHER WAS DELIVERED)
	B-18.B.	In what month and year did that (TYPE) occur?
		MONTH IF DK, -> NEW QUESTION #2
		MONTH IF DK, -> NEW QUESTION #2 YEAR Ouring, or after your bour of duty in the arm
	SECOND 1	PREGNANCY tour of duty in the am
	B-18-A.	Thinking now about the (second) pregnancy (that ended early)did it end in a miscarriage, an induced abortion, or a tubal pregnancy?
		1 = MISCARRIAGE 2 = INDUCED ABORTION 3 = TUBAL PREGNANCY 4 = OTHER (1 BABY MISCARRIED BUT ANOTHER WAS DELIVERED)
	B-18.B.	In what month and year did that (TYPE) occur?
		MONTH
	•	YEAR
	THIRD PI	REGNANCY
	B-18-A.	Thinking now about the (third) pregnancy (that ended early)did it end in a miscarriage, an induced abortion, or a tubal pregnancy?
		1 = MISCARRIAGE 2 = INDUCED ABORTION 3 = TUBAL PREGNANCY 4 = OTHER (1 BABY MISCARRIED BUT ANOTHER WAS DELIVERED)
	B-18.B.	In what month and year did that (TYPE) occur?
		МОЙТН
		YEAR
	NEW O	QUESTION #1
)-i	tow for along wan the pregnancy when the miscourage occurred? How many weeks or months? — weeks — worths

Thinking now about the (first) pregnancy (that ended early)--did it end in a miscarriage, an induced abortion, or a tubal pregnancy?

FOURTH PREGNANCY



B-18-A.	Thinking now about the (fourth) pregnancy (that ended early)did it end in a miscarriage, an induced abortion, or a tubal pregnancy?
	<pre>1 = MISCARRIAGE 2 = INDUCED ABORTION 3 = TUBAL PREGNANCY 4 = OTHER (1 BABY MISCARRIED BUT ANOTHER WAS DELIVERED)</pre>
B-18.B.	In what month and year did that (TYPE) occur?
	MONTIL
	YEAR
FIFTH PR	EGNANCY same changes
B-18-A.	Thinking now about the (fifth) pregnancy (that ended early)did it end in a miscarriage, an induced abortion, or a tubal pregnancy?
•	1 = MISCARRIAGE 2 = INDUCED ABORTION 3 = TUBAL PREGNANCY 4 = OTHER (1 BABY MISCARRIED BUT ANOTHER WAS DELIVERED)
B-18.B.	In what month and year did that (TYPE) occur?
	MONTH
-	YEAR
SIXTH PR	EGNANCY Same Changes Thinking now about the (givth) pregnancy (that ended early)=-did it
B-18-A.	Thinking now about the (sixth) pregnancy (that ended early)did it end in a miscarriage, an induced abortion, or a tubal pregnancy?
	1 = MISCARRIAGE 2 = INDUCED ABORTION 3 = TUBAL PREGNANCY 4 = OTHER (1 BABY MISCARRIED BUT ANOTHER WAS DELIVERED)
B-18.B.	In what month and year did that (TYPE) occur?

MONTH

YEAR

ΔΔΔ Β-19. Did you and any wife or partner ever try for a period of a year or more to conceive a child without being able to? IF "NO" SKIP TO NEW QUESTIONS, ATTACHED 1 = YES2 = NO → SKIP TO SECTION G ON PAGE 48: B-20. Did this problem happen with more than one wife or partner? 1 = YES2 = NOThis difficulty
In what year did you first have this problem with a wife or partner?. B-22A. ENTER LAST 2 DIGITS OF YEAR. Did this wife (or partner) see a doctor or other medical person to B-23A. discuss difficulties in conceiving children? 1 = YES $2 = NO \rightarrow SKIP TO B-25A$. [wife/ had a condition that made it deficient

Did the doctor say your partner] was the one who had the problem? B-24A. to conceine? 1 = YES2 = NODid you see, a, doctor or other medical person about this difficulty in conceining B-25A. with this partner? 1 = YES2 = NO → SKIP TO B BOX ON PAGE 45. condition that made it Did the doctor or other medical person say you had a problem?

difficult to conceive? B-26A1. 1 = YES2 = NO → SKIP TO B BOX ON PAGE 45. What did the doctor or other medical person say the problem was add B-27A1. he give it a medical name? the doctor ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS). B-26A2. Did the doctor or other medical person say you had any other problem? 1 = YES $2 = NO \longrightarrow SKIP TO B BOX ON PAGE 45.$

Jollain Zuestion:

NEW QUESTION 1

Have you ever been told by a doctor that it would be difficult or impossible for you to father a child?

1= YES 2= NO -> SKIP TO SECTION C ON PG. 48

NEW QUESTION 2

In what year were you told this?

NEW QUESTION 3

What did the doctor say the main condition

SKIP TO SECTION C ON PAGE 48

B-27A2. What did the doctor or other medical person say the problem was, did he give it a medical name?

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

B-26A3. Did the doctor or other medical person say you had any other problem?

1 = YES

2 = NO → SKIP TO B BOX.

B-27A3. What did the doctor or other medical person say the problem was, did he give it a medical name?

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

B IF FERTILITY PROBLEM OCCURRED WITH MORE THAN ONE PARTNER (B-20=YES, BOX CONTINUE WITH B-22B. OTHERWISE, SKIP TO SECTION C ON PAGE 48.

Earlier you told me that there was another wife or partner with whom you tried for a year or more to conceive a child but were unable to do so.

B22B. In what year did you first have the problem with the second partner with whom you couldn't conceive a child?

ENTER LAST 2 DIGITS OF YEAR.

B-23B. Did that wife or partner see a doctor or other medical person to discuss difficulties in conceiving children?

1 = YES

 $2 = NO \rightarrow SKIP TO B-25B.$

B-24B. Did the doctor say your partner was the one who had the problem?

1 = YES

2 = NO

B-25B. Did you see a doctor or other medical person about this difficulty with this partner?

1 = YES SECTION CON PAGE 48

 $2 = NO \rightarrow SKIP TO -B - 28 ON -PAGE - 46.$

condition that made it

Did the doctor or medical person say you had a problem? B-26B1. difficult to conceive ?

SECTION C ON PAGE 48

2 = NOSKIP TO B-28:

What did the doctor or other medical person say the problem was, did B-27B1. be give it a medical name?

The botton

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

Did the doctor or other medical person say you had any other problem?

1 = YES

 $2 = NO \rightarrow SKIP TO B-28$.

B-27B2. What did the doctor or other medical person say the problem was, did he give it a medical name?

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

Did the doctor or other medical person say you had any other B-26B3. problem?

1 = YES

2 = NOSKIP TO B-28.

What did the doctor or other medical person say the problem was, did B-27B3. he give it a medical name?

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

B-28. Was there a third wife or partner with whom you tried unsuccessfully for a year or more to conceive a child?

1 = YES

2 =/NO → SKIP TO SECTION C ON PAGE 48.

In what year did you first have this problem with this wife or B-22C. partner?

ENTER LAST 2 DIGITS OF YEAR.

B-23C. Did that wife or partner see a doctor or other medical person to discuss difficulties in conceiving children?

$$1 = YES$$

$$2 = NO \rightarrow SKIP TO B-25C.$$

B-24C. Did the doctor say your partner was the one who had the problem?

$$1 = YES$$

$$2 = NO$$

B-25C. Did you see a doctor or other medical person about this difficulty with your third partner?

$$1 = YES$$

2 = NO \→ SKIP TO SECTION C ON PAGE 48.

B-26C1. Did the doctor or other medical person say you had a problem?

$$1 = YES$$

2 = NO → SKIR TO SECTION C ON PAGE 48.

B-27C1. What did the doctor or other medical person say the problem was, did he give it a medical name?

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

B-26C2. Did the doctor or other medical person say you had any other problem?

$$1 = YES$$

2 = NO → SKIP TO SECTION C ON PAGE 48.

B-27C2. What did the doctor or other medical person say the problem was, did he give it a medical name?

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

B-26C3. Did the doctor or other medical person say you had any other problem?

$$1 = YES$$

2 = NO -> SKIP TO SECTION C ON PAGE 48.

B-27C2. What did the doctor or other medical person say the problem was did he give it a medical name?

ENTER CONDITION OR PROBLEM NAME (LIMIT OF 40 CHARACTERS).

K Questions C-01 to C-03E have been revised in a manner similar to civilian hospitalizations. Section C has also been moved. It how bollows Section G, Occupation & Engloquent.

C. MEDICAL CARE IN ARMY

ΔΔΔ C-01. Now I would like to ask you about medical care you received in the Army. How many different times were you a patient in a hospital overnight or longer while you were in the Army?

-ENTER-THE NUMBER OF TIMES; IF NONE-ENTER "888" AND SKIP TO C-05A ON PAGE-50.

1 = YES 2= NO -> SKIP TO C-OSA ON PAGE SO

ARMY HOSPITAL STAY 1

A. What was the main condition for which you were admitted the frist time you were hospitalized while you were in the army? What did the doctor say the problem was? (Probe: What part of the body was affected?) (Proba: What kind of (word) is it?)

ENTER THE CONDITION NAME (40 CHARACTERS)

B. Did this hospitalization happen during Basic Training?

1 = YES -> SEIP 2 = NO

c. Did it happen during or often a foreign town of duty?

I = YES

2 = NO

D. Were you ever hospitalized overnight or longer for this same condition day other time while you were in the army ?

1 = YES
2 = NO -> SKIP

E. not counting the hospitalisation we just talked about, how many other times were you hospitalized for this same condition while you were in the army?

ENTER NUMBER OF TIMES

[The above cycle will be repeated five times to allow for recording of five unique conditions (resulting in Pospitalization) during active duty] Q3D.

Did this hospitalization happen during Basic Training?

SKIP TO C-02E IF C-01 > 4 HOSPITAL STAYS. 1 = YESC-01 = 4, SKIP TO C-05A BELOW.

2 = NO

C-04D.

Did it happen during or after a foreign tour of duty?

₹ YES

2 = 'NO

ARMY HOSPITAL STAY 5

C-02E. What was the main condition for which you were hospitalized prior to the time you just told me about? What did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

illnèss

disease ailment cancer attack condition disorder

defect

impairment problem

rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-03E.

Did this hospitalization happen during Basic Training?

1 = YES → SKIP TO C-05A.

2 = NO

bad

C-03E

Did it happen during or after a foreign tour of duty?

1 = YES

2 = NO

ΔΔΔ C-05A.

While you were in the Army, did you have any health problems which caused you to see a doctor or other medical person? (Do not include problems you just mentioned you were hospitalized for.)

1 = YES

2 = NO→ SKIP TO SECTION D ON PAGE 55.

| HEALTH PROBLEM 1

What health problem or problems caused you to see a doctor or other C-06A. medical person? What did the doctor say the problem was? (Probe: What part

-PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE. ailment discasa---impairment

attack condition --bad defect.

disorder illness

problem trouble rupture

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05B. Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

 $2 = NO \rightarrow SKIP TO SECTION D ON PAGE 55.$

HEALTH PROBLEM 2

C-06B. What other health problem caused you to see a doctor or other medical person? (what did the doctor say the problem was?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G.
ailment cancer disease impairment
attack condition disorder problem
bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05C. Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

2 = NO → SKIP TO SECTION D ON PAGE 55.

HEALTH PROBLEM 3

C-06C. What other health problem caused you to see a doctor or other medical person? (What did the doctor say the problem was?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer disease impairment

attack condition disorder problem

bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05D. Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

2 = NO → SKIP TO SECTION D ON PAGE 55.

HEALTH PROBLEM 4

C-06D. What other health problem caused you to see a doctor or other medical person (What did the doctor say the problem was?)

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.
ailment cancer disease impairment
attack condition disorder problem
bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05E. Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

2 = NO -> SKIP TO SECTION D ON PAGE 55.

HEALTH PROBLEM 5

C-06E. What other health problem caused you to see a doctor or other medical person (what did the doctor say the problem was?)

ailment cancer disease impairment attack condition disorder problem bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-OSF Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 YES

2 = NO → SKIP TO SECTION D ON PAGE 55.

HEALTH PROBLEM 6

C-06F. What other health problem caused you to see a doctor or other medical person, what did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment cancer attack condition disease disorder impairment

bad defect

illness

problem rupture

trouble

ÆNTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05G. Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

2 = NO → SKIP TO SECTION D ON PAGE 55.

HEALTH PROBLEM 7

C-06G. What other health problem caused you to see a doctor or other medical person, what did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VARUE, E.G.

ailment

cancer

disease disorder impairment problem

attack\ bad condition defect

illness

rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05H. Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

2 = NO → SKIP TO SECTION D ON PAGE 55.

HEALTH PROBLEM 8

C-06H. What other health problem caused you to see a doctor or other medical person, what did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment attack /

cancer condition

disease disorder impairment problem

bad

defect

illness

Aupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05I. Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

2 = NO → SKIP TO SECTION D ON PAGE 55.

WEALTH PROBLEM 9

c-061

What other health problem caused you to see a doctor or other medical person, what did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, P.G.

ailment

cancer

disease

impairment

attack bad condition defect

disorder illness problem rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

C-05J.

Did you have any other health problems in the Army that caused you to see a doctor but for which you were not hospitalized?

1 = YES

2 = NO → SKIP TO SECTON D ON PAGE 55.

HEALTH PROBLEM 10

C-06J. What other health problem caused you to see a doctor or other medical person, what did the doctor say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment

cancer

disease

impairment

attack bad condition defect

disorder illness problem rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

SECTION D. SMOKING AND ALCOHOL USE

ΔΔΔ D-01. Now I would like to ask you some questions about smoking and alcohol use. Have you smoked more than 100 cigarettes -- that is, 5 packs or more -- during your entire life?

1 = YES

 $2 = NO \rightarrow SKIP TO D-08.$

D-02. Have you ever smoked cigarettes regularly, that is, at least one a day?

1 = YES

 $2 = NO \rightarrow SKIP TO D-08.$

D-3. Do you now smoke cigarettes regularly &, that is, at least one a day?

1 = YES

 $2 = NO \rightarrow SKIP TO D-05$.

D-4. On the average, how many cigarettes a day do you smoke?

ENTER NUMBER; IF LESS THAN 1 A DAY ENTER "888".

→ SKIP TO D-07.

D-05. On the average, how many cigarettes a day did you smoke just before you quit? smoking regularly (at least one cigarette a day)?

ENTER NUMBER OF CIGARETTES; IF LESS THAN ONE ENTER "888".

D-06. How long has it been since you smoked cigarettes regularly, (that is, at least one a day).

ENTER NUMBER OF YEARS; IF LESS THAN ONE YEAR ENTER "888".

- D-07. How old were you when you started smoking cigarettes regularly X (at last one cigarette a day)?

 ENTER AGE IN YEARS.
- ΔΔΛ D-08. Have you smoked more than 50 cigars in your life?

1 = YES

 $2 = NO \rightarrow SKIP TO D-11.$

or did you smoke

D-09.	For how many years altogether have you smoked cigars?
	ENTER NUMBER OF YEARS; IF LESS THAN ONE YEAR ENTER "888".
D-10.	Over that time period, how many cigars a week would you smoke, on the average?
	ENTER NUMBER; IF LESS THAN ONE ENTER "888".
ΔΔΔ D-11.	Have you smoked more than 50 pipes of tobacco in your life?
	1 = YES 2 = NO → SKIP TO SECTION E ON PAGE 57.
D-12.	For how many years altogether have you smoked, a pipe?
	ENTER NUMBER OF YEARS; IF LESS THAN ONE YEAR ENTER "888".
D-13.	Over that time period, how many pipefuls of tobacco a week would you smoke, on the average?
	ENTER NUMBER; IF LESS THAN ONE ENTER "888".
	pipefuls ources
	- Ounces

SECTION E. ALCOHOL USE

	section E. Accordings
ΔΔΔ Ε-01.	Have you, had at least 50 alcoholic drinks in your life? This includes beer, wine, and hard liquor.
→ → → → → → → → → → → → → → → → → → →	1 = YES 2 = NO → SKIP TO SECTION F ON PAGE 59. Do you now drink alcoholic beverages * I feet once a month?
E -0 ∠.	Do you now drink alcoholic beverages x x years
al	$1 = YES \qquad 06$ $2 = NO \Rightarrow SKIP TO E-95.$
о у Е- 03 .	On about how many days per month do you drink alcoholic beverages, on the average?
	ENTER NUMBER OF DAYS (RANGE 1-31) - IF LESS THEN ONE ENTER "88".
^	
o≤ E- 04 .	If a drink is considered one can or bottle of beer or one glass of wine, or one mixed drink or shot of hard liquor, how many drinks per day do you have on the average, on those days when you do drink?
	ENTER NUMBER OF DRINKS.
>	→ SKIP TO E-08.
<i>6</i> 7	When you were drinking at less once a month of the entire time that you drank alcoholic beverages, how many
E- 05 .	days per month would you drink, on the average?
	ENTER NUMBER OF DAYS (RANGE 1-31). IF LESS THEN ONE ENTER "88".
<i>0</i> 8′ E− 06 .	How many drinks per day would you have on the average, on those days when you would drink?
	ENTER NUMBER OF DRINKS.
06	at least once
E- 07 .	How old were you when you stopped drinking alcoholic beverages?
	ENTER AGE IN YEARS.
Λ?	
— E- 08 .	How old were you when you started drinking alcoholic beverages?
	ENTER AGE IN YEARS. AGE MUST BE ≦ AGE IN E-07.

E-09.	Was there a period in your life of at least 6 months when you
	averaged more than (NUMBER IN E-04 OR E 05) drink(s) per day on
	those days when you drank?

1 = YES

 $2 = NO \rightarrow SKIP TO SECTION F ON PAGE 59.$

E-10. What period was this, from what year to what year?

ENTER LAST 2 DIGITS OF YEAR STARTED.

ENTER LAST 2 DIGITS OF YEAR ENDED. YEAR ENDED MUST BE \geq YEAR STARTED.

E-11. During this time, on how many days per month would you drink alcoholic beverages, on the average?

ENTER NUMBER OF DAYS (RANGE 1-31); IF LESS THEN ONE DAY-ENTER "88".

E-12. During this time, how many drinks per day would you have on the average, on those days when you would drink?

ENTER NUMBER OF DRINKS. NUMBER-MUST BE \geq NUMBER OF DRINKS IN E-04 OR E-05.

NEW QUESTION E-09

Was there a period in your life of at least 6 months when you drank more than the amount you just told me about?

SECTION F. BACKGROUND INFORMATION

ΔΔΔ F-01. Now I have a few questions about your background. What is the highest grade or year of regular school or college you have completed? not including vocational training?

88 = NONE ELEMENTARY/JUNIOR HIGH 01 02 03 04 05 06 07 08 HIGH SCHOOL 09 10 11 12 COLLEGE 13 14 15 16 17-18+

AAA F-02. How many months of vocational training have you had?

ENTER NUMBER OF MONTHS; IF NONE ENTER "88".

(60 = 60 OR MORE MONTHS.)

ΔΔΔ F-03. Which of the following income groups represents your total combined annual income, before taxes, for all members of your household during (LAST CALENDAR YEAR)?

READ CATEGORIES:

1 = LESS THEN \$5,000

2 = \$5,000 TO \$10,000

3 = \$10,001 TO \$20,000

4 = \$20,001 TO \$30,000

5 = \$30,001 TO \$40,000

6 = \$40,001 TO \$50,000

7 = OVER \$50,000

ΔΔΔ F-04. How many people were supported by this income?

ENTER NUMBER OF PEOPLE.

ΔΔΔF-05. What is your main racial background? Are you: (READ CATEGORIES TO RESPONDENT.)

1 = WHITE NON-HISPANIC

2 = BLACK NON-HISPANIC

3 = HISPANIC

4 = ASIAN OR PACIFIC ISLANDER

5 = AMERICAN INDIAN OR ALASKAN NATIVE

SECTION G. OCCUPATIONAL HISTORY

ΔΔΔ G-01.	Are you currently working for pay either full or part time?
	1 = YES 2 = NO → SKIP TO G-10 ON PAGE 61.
G-02.	Is that full time or part time work?
G-03A.	1 = FULL TIME 2 = PART TIME 3 = MULTIPLE JOBS (IF MENTIONS MORE THAN ONE JOB) Your rent to benow about the hind of work do you do? What is your job title? RECORD JOB TITLE (LIMIT OF 40 CHARACTERS). IF MORE THAN ONE JOB, RECORD FULL TIME OR MOST FREQUENT PART TIME. FIRST.
G-04A.	What kind of business or industry is that in? What dother wake or do at the place where you work? (PROSE: Wheleale, Retail, Washing, etc.) RECORD BUSINESS OR INDUSTRY (LIMIT OF 40 CHARACTERS).
	Y IF G-02 = 3, MULTIPLE JOBS. IF G-02 = 1 or 2, SKIP TO G-05.
G-03B.	What kind of work do you do at your other job? RECORD TYPE OF WORK (LIMIT OF 40 CHARACTERS).
G-04B.	What kind of business or industry is that in? RECORD BUSINESS OR INDUSTRY (LIMIT OF 40 CHARACTERS).
G-05.	/Is this job/Are these jobs/ your usual line of work? (i.e. the type(s) of job(s) you have held the longest?)
	$1 = YES$ $2 = NO \rightarrow SKIP TO G-07 ON PAGE 61.$
G-06.	How many years, altogether, have you worked as a (JOB TITLE IN $G-03\Lambda$)?
	ENTER NUMBER OF YEARS, ROUNDED TO NEAREST WHOLE YEAR. LESS THIN ONE YEAR, ENTER SKIP TO G-19 ON PAGE 62.

same change

G-07.	What kind of work do you <u>usually</u> do?
	RECORD TYPE OF WORK (LIMIT OF 40 CHARACTERS).
G-08.	What kind of business or industry is that in?
	RECORD TYPE OF BUSINESS OR INDUSTRY (LIMIT OF 40 CHARACTERS).
C-09.	How many years, altogether, have you worked as a (JOB TITLE IN G-07)?
	ENTER NUMBER OF YEARS.
	→ SKIP TO G-19 ON PAGE 62.
G-10.	Are you now looking for work, laid off, disabled, on strike, or something else? (IF MULTIPLE RESPONSE, CODE LOWEST NUMBER.)
	1 = LOOKING FOR WORK 4 = DISABLED 2 = LAID OFF 5 = SOMETHING ELSE 3 = ON STRIKE
G-11.	When did you last work at a full time job?
	ENTER MONTH OF TERMINATION (RANGE 1-12).
	ENTER LAST 2 DIGITS OF YEAR OF TERMINATION.
G-12.	What kind of work did you last do?
	RECORD TYPE OF WORK (LIMIT OF 40 CHARACTERS).
G-13.	What kind of business or industry was that in?
	RECORD TYPE OF BUSINESS OR INDUSTRY (LIMIT OF 40 CHARACTERS).
G-14.	Was that your usual line of work (i.e. the type of work you have done for the longest time?
	1 = YES 2 = NO → SKIP TO G-16 ON PAGE 62

G-15.	How many years, altogether, did you work as a (JOB TITLE IN G-12)?
	ENTER NUMBER OF YEARS.
	→ SKIP TO G-19.
G-16.	What kind of work do you usually do?
	RECORD TYPE OF WORK (LIMIT OF 40 CHARACTERS).
G-17.	What kind of business or industry is that in? same charge
	RECORD TYPE OF BUSINESS OR INDUSTRY (LIMIT OF 40 CHARACTERS).
G-18.	How many years, altogether, did you work as a (JOB TITLE IN G-16)?
	ENTER NUMBER OF YEARS.
ΔΔΔ G-19.	About how many months, altogether, have you been unemployed over the past 3 years?
-	ENTER THE NUMBER OF MONTHS (RANGE 1-36). ENTIRE PERIOD = 36; LESS THEN 1 MONTH = 88 Ode for no enemployment to be added
ΔΔΔ G-20A.	The next few questions are about specific jobs you may have had either full-time or part-time. (INCLUDE NOT-FOR-PAY DAS IF VETERAN ASES OR VOLUNTEERS)
	Have you ever worked in farming or ranching?
	1 = YES 2 = NO -> SKIP TO G-20B.
G-21A.	In what yendid you first startworking or ranching?
	ENTER LAST 2 DIGITS OF START YEAR. NEW QUESTION actoputha, how many months or
	-ENTER LAST 2 DIGITS OF END YEAR. Or narching?
	or _
ΔΔΔ G-20B.	Have you ever worked in forestry logging or lumbering? (DO NOT THE WOODWORKING) 1 = YES 2 = NO -> SKIP TO G-20C.

G-21B.	In what you did you first start working or A During what period did you work in forestry logging? or lumbering?
	ENTER LAST 2 DIGITS OF START YEAR.
	ENTER LAST 2 DIGITS OF END YEAR. altogether, how many months
ΔΔΔ G-20C.	Have you ever worked in highway, railroad, or utility right-of-way maintenance?
G-21A.	1 = YES 2 = NO → SKIP TO G-20D. In what you first start doing Not that period of time did you do that type of work?
	ENTER LAST 2 DIGITS OF START YEAR.
٠.	ENTER LAST 2 DIGITS OF END YEAR. altogether, how many months or years?
ΔΔΔ G-20D.	Have you <u>ever</u> worked in landscaping, lawn care, or grounds maintenance?
G-21D.	1 = YES 2 = NO → SKIP TO G-20E. In what you sid you friet start doing 1 During that period did you do this type of work? ENTER LAST 2 DIGITS OF START YEAR.
	ENTER LAST 2 DIGITS OF END YEAR. altogether, how many worths or year.
ΔΔΔ G-20E.	1 = YES 2 = NO -> SKIP TO G-20F
G-21E.	When hid you first otant working our mill, planing mill, or pulp mill? A During that period did you work in a mood treatment plant?
	ENTER LAST 2 DIGITS OF START YEAR.
	ENTER LAST 2 DIGITS OF END YEAR. Altogether, how many months or years?
	months or years?

ΔΛΔ G-20F. Have you ever worked in an incinerator? facility? 1 = YES $2 = NO \rightarrow SKIP TO G-20G$. When did you first start working at puring whop poriod of time did you work in an incinerator Zeacility? ENTER LAST 2 DIGITS OF START YEAR. ENTER LAST 2 DIGITS OF END YEAR. actogether, how many ΔΔΔ G-20G. Have you ever worked in exterminating or pest control? 1 = YES $2 = NO \rightarrow SKIP TO G-20H.$ The did you find start working exterminating or pest control? ENTER LAST 2 DIGITS OF START YEAR. ENTER LAST 2 DIGITS OF END-YEAR. altogether, how many months or years ... O. 7 €=20H. Have you ever worked in the making of herbicides? 1 = YES $2 = NO \rightarrow SKIP TO G-22.$ G-21H. During what period did you work in the making of herbicides? ENTER LAST 2 DIGITS OF START YEAR.

ENTER LAST 2 DIGITS OF END YEAR.

ΔΔΔ G-22. Did you ever have a job where any chemicals such as coal tar products, oils, or solvents got on your skin or clothing regularly?

1 = YES

2 = NO

ΔΔΔ G-23.	Have you ever lived on a farm or ranch?
G-24.	1 = YES 2 = NO → SKIP TO H BOX. Muchat you did you first live on a farm a ranch? During what pariod of time was that?
	ENTER LAST 2 DIGITS OF START YEAR.
	-ENTER LAST 2 DIGITS OF END YEAR: Months or gran?
H BOX	DID THIS VETERAN SERVE IN VIETNAM? □ YES → CONTINUE WITH SECTION H. □ NO → SKIP TO SECTION I ON PAGE 75.

SECTION H. VIETNAM EXPERIENCE

ΔΔΔ H-01. The next group of questions are about your tour of duty in Vietnam.

After you entered the Army, did you volunteer to serve in Vietnam?

1 = YES

2 = NO

 $\Delta\Delta\Delta$ H-O2. In what month and year did you begin your tour of duty in Vietnam? ENTER START MONTH (RANGE 1-12, DK=DO NOT KNOW).

ENTER LAST 2 DIGITS OF START YEAR (DK = DO NOT KNOW).

NOTE: START YEAR MUST BE < DISCHARGE YEAR AND ≧ ENTRY YEAR.

ΔΔΔ H-O3. In what month and year did you end your tour of duty in Vietnam?

ENTER END MONTH (RANGE 1-12, DK=DO NOT KNOW).

ENTER LAST 2 DIGITS OF END YEAR (DK = DO NOT KNOW)

NOTE: END YEAR MUST BE ≤ DISCHARGE YEAR AND ≥ ENTRY YEAR.

ΔΔΔ H-04A. You are probably familiar with the terms "herbicide" and "defoliant".

These are chemicals, such as Agent Orange and Agent White, which are used to make leaves drop from bushes and trees, or to kill brush, grass weeds.

Did you ever spray herbicides yourself in Vietnam?

1 = YES

2 = NO

 $\Delta\Delta\Delta$ H-O4B. Did you ever handle herbicide spray equipment or containers in Vietnam?

1 = YES

2 = NO

 $\Delta\Delta\Delta$ H-O4C. Were you ever present when others were spraying herbicides in Vietnam?

1 = YES

2 = NO

 $\Delta\Delta\Delta$ H-04D. Did you ever get herbicides on your skin or clothing in Vietnam? 1 = YES2 = NO8 = DON'T KNOWDid you ever pass through an area in Vietnam that had been sprayed with herbicide? ΔΔΔ Η-04Ε. with herbicide? 1 = YES2 = NO8 = DON'T KNOW $\Delta\Delta\Delta$ H 04F. Did you ever go into an area the same day it was sprayed? 1 = YES`2~=_NO $8 = DON^{-1}$ KNOW Did you ever drink or bathe in water that was contaminated with ΔΔΔ H-04G. herbicides? 1 YES 2 = N08 = DON'T KNOW ΔΔΔ H-04I1. Wester you exposed to herbicides in any other way in Vietnam? 2 = NO8 = DON'T KNOW \Rightarrow SKIP TO CHECKPOINT. What other way were you exposed? ENTER RESPONSE (LIMIT OF 50 CHARACTERS). CHECKPOINT REFER TO H-04A AND H-04B. ONE OR BOTH QUESTIONS = YES → ASK H-05. BOTH QUESTIONS = NO → SKIP TO H-09A ON PAGE 68. Altogether) During your tour of duty in Vietnam, about how many days, weeks or months did you work spraying toading, or handling herbicides equipment or containe? H-05. (PROBE: Please give me your best estimate.) ENTER NUMBER OF WEEKS OR MONTHS. DAYS, ENTER APPLICABLE UNIT: 2 *WEEKS 3 ★=MONTHS

2YAC=1

н-06.	How frequently did you work with herbicides during this time?
H-07A.	1 = DAILY 2 = SEVERAL TIMES PER WEEK 3 = ONCE A WEEK 4 = SEVERAL TIMES PER MONTH 5 = ONCE A MONTH 6 = LESS THAN ONCE A MONTH What were the names of the herbicides that you worked with in Vietnam?
	ENTER NAME OF HERBICIDE (LIMIT OF 40 CHARACTERS).
H-08A.	Did you work with any other herbicide in Vietnam?
	1 = YES 2 = NO → SKIP TO H-09A.
Н-07В.	What was the name of the other herbicide you worked with in Vietnam? ENTER NAME OF HERBICIDE (LIMIT OF 40 CHARACTERS).
H-08B.	Was there any other herbicide that you worked with in Vietnam? $1 = YES$ $2 = NO \rightarrow SKIP TO H-09A.$
Н-07С.	What was the name of the other herbicide? you worked with in Vietnam?
	ENTER NAME OF HERBICIDE (LIMIT OF 40 CHARACTERS).
Δ Н-09А.	Do you think that you have had any health problems that may have been caused by exposure to Agent Orange? The herbicide, 1 = YES 2 = NO -> SKIP TO H-14A ON PAGE 72. 8 = DON'T KNOW -> SKIP
LID AT THE	PROBLEM 1

H-10A. Please describe the health problem that you think may have been caused by your exposure to Agent Orange.

RECORD HEALTH PROBLEM (LIMIT OF 40 CHARACTERS).

H-11A. In what year did this problem start?

ENTER LAST 2 DIGITS OF YEAR (DK= DO NOT KNOW).

NOTE: YEAR MUST BE ≧ SERVICE ENTRY YEAR.

H-12A. Did you go to a doctor or other medical person for treatment of this problem?

H-13A. What did the doctor or other medical person say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE , E.G.

ailment cancer disease impairment attack condition disorder problem bad defect illness rupture trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS)

H-09B. Do you think you have had any other health problems that may have been caused by exposure to Agent Orange?

1 = YES

 $2 = NO \rightarrow SKIP TO H-14A ON PAGE 72.$

8 = DK → "

HEALTH PROBLEM 2

H-10B. Please describe the other health problem you think may have been caused by your exposure to Agent Orange.

RECORD HEALTH PROBLEM (LIMIT OF 40 CHARACTERS).

H-11B. In what year did this problem start?

ENTER LAST 2 DIGITS OF YEAR (DK= DO NOT KNOW).

NOTE: YEAR MUST BE ≥ SERVICE ENTRY YEAR.

H-12B Did you go to a doctor or other medical person for treatment of this problem?

1 = YES

 $2 = NO \rightarrow SKHP TO H-09C.$

H=13B What did the doctor or other medical person say the problem was? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VACUE, E.G. ailment cancer disease -impairment problem attack condition. disorder baď defect **illness** rupture trouble -ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). Do you think you have had any other health problems that may have H-09C. been caused by exposure to Agent Orange? 1 = YES→ SKIP TO H-14A ON PAGE 72. 2 = NOR= DK -> SKIP HEALTH PROBLEM 3 H-10C. Please describe the other health problem you think may have been caused by your exposure to Agent Orange. RECORD HEALTH PROBLEM (LIMIT OF 40 CHARACTERS). H-11C. In what year did this problem start? ENTER LAST 2 DIGITS OF YEAR (DK= DO NOT KNOW). NOTE: YEAR MUST BE ≥ SERVICE ENTRY YEAR. H-126. Did you go to a doctor or other medical person for treatment of this problem? 1 = YES*>*₩0 → SKIP TO H-09D. H-13C. What did the doctor or other medical person say the problem was? PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. disease impairment ailment cancer disorder problem attack condition bad defect Miness rupture trouble ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

H-09D. Do you think you have any other health problems that may have been caused by your exposure to Agent Orange?

1 = YES

 $2 = NO \rightarrow SKIP TO H-14A ON PAGE 72.$

HEALTH PROBLEM 4

H-100. Please describe the other health problem you think may have been caused by your exposure to Agent Orange.

RECORD HEALTH PROBLEM (LIMIT OF 40 CHARACTERS).

H-11D. In what year did this problem start?

ENTER LAST 2 DIGITS OF YEAR (DK= DO NOT KNOW).

NOTE: NEAR MUST BE ≥ SERVICE ENTRY YEAR.

H-12D. Did you go to a doctor or other medical person for treatment of this problem?

1 = YES

 $2 = NO \rightarrow SKIP TO H-09E$.

H-13D. What did the doctor or other medical person say the problem was?

PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G.

ailment

cancer

disease impairment

attack

bad

condition defect disorder Nlness problem rupture

trouble

ENTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS).

H-09E. Do you think you have had any other health problem that may have been caused by exposure to Agent Orange?

1 = YES

 $2 = NO / \rightarrow SKIP TO H-14A ON PAGE 72.$

HEALTH PROBLEM 5

H-10E. Please describe the other health problem you think may have been caused by your exposure to Agent Orange.

RECORD HEALTH PROBLEM (LIMIT OF 40 CHARACTERS).

H-11E/ In what year did this problem start?

ENTER LAST 2 DIGITS OF YEAR (DK= DO NOT KNOW).

NOTE: YEAR MUST BE ≥ SERVICE ENTRY YEAR.

H-12E. Did you go to a doctor or other medical person for treatment of this problem? YES $2 = NO \rightarrow SKIP TO H-14A$. What did the doctor or other medical person say the problem was? H-13E. PROBE FOR SPECIFIC CONDITION IF RESPONSE IS VAGUE, E.G. ailment discase. cancer impairment attack condition disorder problem had defect illness rupture trouble ÆNTER THE CONDITION NAME (LIMIT OF 40 CHARACTERS). Did A Do you think you came into contact with any chemicals other than ΔΔΔ Η-14Α. herbicides and defoliants while you were in Vietnam? 1 = YES2 = NOSKIP TO H-16 ON PAGE 73. What chemicals do you think you were exposed to? H-15A. ENTER CHEMICAL NAME (LIMIT OF 40 CHARACTERS). Did Did Come-Do you think you came into contact with any other chemicals other H-14B. than herbicides and defoliants while you were in Vietnam? 1 = YES2 = NO→ SKIP TO H-16 ON PAGE 73. H-15B. What other chemicals do you think you were exposed to? ENTER CHEMICAL NAME (LIMIT OF 40 CHARACTERS). Did Did you think you came into contact with any other chemicals other H-14C. than herbicides and defoliants while you were in Vietnam? 1 = YES $2 \approx NO$ → SKIP TO H-16 ON PAGE 73. H-15C. What other chemical de you think you were exposed to? ENTER CHEMICAL NAME (LIMIT OF 40 CHARACTERS).

AAA H-16. Did you ever get malaria? 1 = YES<u>Z</u>---N0 SKIP TO H-18 H-17. Did you receive any treatment for malaria? 1 = YES 2 = NOΔΔΔ Η-18. Did you take any me to keep from getting malaria? (NOT INCLUDING SHOTS) 1 = YES→ SKIP TO H-26 ON PAGE 74. H-19A---How many different types of pills did you take to keep from getting malaria? ENTER NUMBER (RANGE I-10) H-20A. What color were the pills you took? (for the longest period of time) (of you took more than one kind relabout the ones you took of 1=ORANGE 4=WHITE 2=PINK 5=YELLOW 6=OTHER ow many Dilbs did you take in a week? H-20B. PILLS PER WEEK ENTER NUMBER OF TIMES (DK = DO NOT KNOW). IEW QUESTION IF DON'T KNOW, SKIP TO H-19C IF NUMBER IN H-19A > 1. d you take an Dilloto kell ENTER APPLICABLE UNIT: 1 - PER DAY -) IF H-19A - 1, SKIP TO H-26 ON PAGE 74. 2 - PER WEEK / IF H-19A > 1, ASK H-19C 1=4ES | 2 = NO -> SEIP H-19C. What color were the other pills you took to keep from getting malaria? - that is, the ones that you took for the second longest period of time? . 1=ORANGE 4=WHITE

2=PINK

3=RED

5=YELLOW

6=OTHER

How name pills did you take in a week? H-20C. PILLS PER WEEK ENTER NUMBER OF TIMES (DK = DO NOT KNOW). IF DON'T KNOW, SKIP TO H-26. - Now I would like to aske you man about different experiences you man ENTER APPLICABLE UNIT: 2 = PER WEEK ΔΔΔ Η-26. Which of the following statements, if any, describe your exposure to combat in Vietnam? (*) bid you ever receive incoming fire from artillery, rockets, or mortars? 1 = YES -> about how many times, altogether, did you receive 2 = NO incoming fine? (Please give me your best estimate.) NEW QUESTIONS FOL "YES" 9 = REFUSED → SKIP TO SECTION I ON PAGE 75. H = 26 thm H-30 ΔΔΔ **H-27**. Did you ever encounter mines or booby traps? 1 = YES -> about how many times, altogether, did you encounter 2 = NO Please give me your best softmate) 9 = REFUSED → SKIP TO SECTION I ON PAGE 75. Did you ever receive sniper or sapper fire? ΔΔΔ Η-28. 1 = YES -> about how many times ... 9 = REFUSED → SKIP TO SECTION I ON PAGE 75. ΔΔΔ **H-29**. Were you ever ambushed? 1 = YES - about how many times 9 = REFUSED → SKIP TO SECTION I ON PAGE 75. ΔΔΔ Η-30. Were you ever involved in a firefight with the Vietcong or the North Vietnamese Army? 1 = YES -> about how many times 9 = REFUSED → SKIP TO SECTION I ON PAGE 75.

: ΔΔΔ H-31. INTERVIEWER: DID THE RESPONDENT SHOW ANY SIGN OF HESITANCY OR DISTRESS DURING THIS COMBAT SECTION?

1 = YES

2 = NO

SECTION I. PSYCHOLOGICAL EXPERIENCES

Now I would like to ask you some questions concerning various ΔΔΔ Ι-01. experiences you may have had during the past 6 months () How often have you had repeated dreams or nightmarcs about things that happened to you while in the Army? Was that...(READ CHOICES)

1 = VERY OFTEN

3 = SOMETIMES

2 = OFTEN

4 = NEVER

During the past 6 months, how often have you had painful memories of things that happened to you while in the Army. Was that... (READ CHOICES)

1 ≈ VERY OFTEN

3 = SOMETIMES

2 = OFTEN

4 = NEVER

ο2-7 ΔΔΔ I-03.

During the past 6 months, how often have you avoided activities that might remind you of things that happened to you while in the Army? Was that...(READ CHOICES)

1 = VERY OFTEN

3 = SOMETIMES

 $2 \approx OFTEN$

4 = NEVER

ΔΔΔ Ι-04.

During the past 6 months, how often have you started to feel and act as though a disturbing event you experienced in the Army was happening all over again? Was that...(READ CHOICES)

1 = VERY OFTEN

3 = SOMETIMES

2 = OFTEN

4 = NEVER

(During the past 6 months,) how often have you felt anxious or troubled when you were in situations that reminded you of times in the Army? (Was that...(READ CHOICES))

1 = VERY OFTEN

3 = SOMETIMES

2 = OFTEN

4 = NEVER

(During the past 6 months) how often have you felt ashamed or guilty about the kinds of things you did to survive while in the Army? (Was that...(READ CHOICES))

1 = VERY OFTEN 3 = SOMETIMES 2 = OFTEN 4 = NEVER

2 = OFTEN

4 = NEVER

ΔΔΔ Ι-07.

(During the past 6 months,) how often have you had trouble falling fasleep, or sleeping too much? (Was that...(READ CHOICES))

) staying asleys 1 = VERY OFTEN

3 = SOMETIMES

4 = NEVER

2 = OFTEN

now follow questions I-07 to I-15.

During the past 6 months, how often have you had trouble concen-ΔΔΔ Ι-08. trating? (Was that...(READ CHOICES)) 1 = VERY OFTEN3 = SOMETIMES2 = OFTEN4 = NEVER(During the past 6 months,) how often have you had trouble with your ΔΔΔ Ι-09. memory? (Was that...(READ CHOICES)) I = VERY OFTEN3 = SOMETIMES4 = NEVER2 = OFTEN(During the past 6 months,) how often have you been irritable and ΔΔΔ Ι-10. short-tempered? (Was that ... (READ CHOICES)) 1 = VERY OFTEN3 = SOMETIMES2 = OFTEN4 = NEVER(During the past 6 months,) how often have you had explosions of angry or aggressive behavior? (Was that...(READ CHOICES)) ΔΔΔ Ι-11. 1 = VERY OFTEN 3 = SOMETIMES2 = OFTEN4 = NEVER(During the past 6 months,) how often have you lost interest in your ΔΔΔ Ι-12. usual daily activities? (Was that...(READ CHOICES)) 1 = VERY OFTEN3 = SOMETIMES4 = NEVER2 = OFTEN(During the past 6 months) how often have you felt distant from ΔΔΔΙ-13. everyone, even those people you care about? (Was that...(READ CHOICES)) 1 = VERY OFTEN 3 = SOMETIMES4 = NEVER2 = OFTEN(During the past 6 months,) how often have you felt that life is not ΔΔΔΙ-14. meaningful? (Was that...(READ CHOICES)) 1 = VERY OFTEN3 = SOMETIMES

2 = OFTEN4 = NEVER

(During the past 6 months,) how often have you felt jumpy and easily ΔΔΔΙ-15. startled or felt that you had to stay on guard all the time? (Was that...(READ CHOICES))

> 1 = VERY OFTEN3 = SOMETIMES2 = OFTEN4 = NEVER

ΔΔΔ I-16. Now, shifting the time period to include all of the past 12 months, during the past 12 months did you talk with a health professional about a drug, alcohol, or emotional problem?

2 = NO

ΔΔΔ I-17. During the past 12 months have you gone to anyone other than a health professional for help with a drug, alcohol, or emotional problem?

1 = YES

2 = NO

IF I-16 AND I-17 = NO, SKIP TO I-19.

I-18. During the past 12 months, how many times have you gone for professional help with any of these problems?

ENTER NUMBER OF TIMES.

ΔΔΔ I-19. During the past 12 months, were you admitted to any kind of treatment program because of a drug, alcohol, or emotional problem?

1 = YES

 $2 = NO \rightarrow SKIP TO I-21.$

I-20. How many different times were you admitted to a treatment program for any of these problems during the past 12 months?

ENTER NUMBER OF TIMES.

ΔΔΔ I-21. INTERVIEWER: WAS THERE ANY SIGN OF HESITANCY OR DISTRESS ON THE PART OF THE RESPONDENT DURING THIS LAST SECTION?

1 = YES

 $2 \approx NO$

SECTION J. DRUG USE

ΔΔΔ J-01.	The next few questions are about different drugs you may have used. Please keep in mind that your responses will be kept completely confidential.
	marijnana or hashrok
	While you were in the Army, did you use the following drugs
	at least once a week for 3 months or longer? READ-EACH DRUG AND
	ENTER ANSWER. $1 = 4ES$
	2=N0
	YES NO
	A. Marijuana or hashish 1 2
	B. LSD or mescaline 2
	C. Cocaine 2
	D. Barbituates or downers 1 2
	E. Amphetaminos or speed 1 2
	F. Heroin 2
	G. PCP or angel dust 1 2
	M. Quaaludes
03	marijuan or hashish
ΔΔΔ J -02 .	During the past 12 months, have you used any of the following druge
	at least once a week? READ EACH DRUG AND ENTER ANSWER:
÷.	1=YES
	2=NO YES NO
	A Marijuana or hashish 1 2
	B. LSD or mescaline 2
	C. Cocaine 2
	D. Barbituates or downers 1 2
	E. Amphetamines or speed 1 2
	F. Heroin 2
	G. PCP or angel dust 2
	H. Quaaludes 2
	n. Quaatudes
	While you were in the dring, did you usuany other drugs such as LSD, barbiturates, amphetamines, cocaine, heroin PCP, or qualided at least once a week for 3 months
<u>7</u> -07	While you were in 42
	auch of LSD barbiturater prophetamine to coine heroin
	Short is a second of the secon
	PCP or ounaludes at least once a week for 3 months
	or longer? Code up to 4
	Code up to 4
	1 = yes -> What drugs did you use?
	0 0
	2 = No
J-04	During the past 12 months, have you used any other
_	
	drugs at least once a week?
	During the past 12 months, have you used any other drugs at least once a week?
	1 = YES -> What drugs have you used? Code up to 4
	/\ //
	2 = No

ADDRESS UPDATES

that we can update our records, I would like to get your current mailing lress.
1 = YES 2 = NO - REFUSED → SKIP TO LOCATOR INFORMATION, PAGE 80.
ENTER STREET ADDRESS (LIMIT OF 35 CHARACTERS).
ENTER CITY (LIMIT OF 25 CHARACTERS).
ENTER 2 CHARACTER STATE CODE.
ENTER ZIP CODE.
yould also like to have a phone number where you can usually reached during the day.
ENTER PHONE NUMBER (XXX) XXX-XXXX

LOCATOR INFORMATION

addre most	ase you move, we might went to get back in touch with you through a recor close friend. Please tell me the name, (phone number,) and mail ass, of someone, preferably a close relative not living with you, who we likely know how to reach you.
	ENTER NAME OF PERSON (LIMIT OF 25 CHARACTERS).
	ENTER RELATIONSHIP OF PERSON TO RESPONDENT (LIMIT OF 15 CHARACTERS).
\int	ENTER PHONE NUMBER OF RELATIVE OR FRIEND (XXX) XXX-XXXX.
: :	ENTER STREET ADDRESS (LIMIT OF 35 CHARACTERS).
	ENTER CITY OF RELATIVE OR FRIEND (LIMIT OF 15 CHARACTERS).
	ENTER CITY OF RELATIVE OR FRIEND (LIMIT OF 15 CHARACTERS). ENTER 2 LETTER STATE CODE.

CONCLUSION

ΔΔΔ Mr. (LAST NAME), you have been selected by the Centers for Disease Control to be invited to the free medical examination that is a separate part of the study. Some information about the exam was included with the fact sheet and lead letter that were mailed. Within the next few months you will be given more information so you can make an informed decision about your participation.

We appreciate the time you have given this important study. We would like to thank you for your valuable contribution to the Veterans Health Survey. Thank you again for your cooperation: Good-bye, Mr. (LAST NAME).

ΔΔΔ L-10. RESPONDENT COOPERATION WAS:

1 = VERY GOOD

3 = FAIR

2 = GOOD

4 = POOR

ΔΔΔ L-11. DID RESPONDENT CONSULT WITH ANYONE ELSE FOR HELP WITH ANSWERS?

1 = YES

2 = NO

ΔΔΔ L-12. WAS RESPONDENT INTERRUPTED OR DISTRACTED BY ANYONE?

1 = YES

2 = NO

You Give out A ADA L-13. DID THE RESPONDENT EVER REQUEST THE PHONE NUMBER OF THE VET CENTER?

1 = YES

2 = NO