



Five Year Follow-up Interview
Health Module
for Men

Last Updated May 8, 2001
FILE NAME: MENS1203.wpd

This questionnaire is intended to be administered utilizing a CATI system. The following specific information will be available electronically prior to the start of the interview:

- Subject Name
- Gender
- Address, City, State, Zip Code
- Enrollment Date
- Current Date
- Current Time

In addition, the CATI system will contain listings of common crops, animals, pesticides, pesticide application methods, etc., to facilitate the interviewers data entry.

In this document and when using the CATI system:

LARGE CASE PRINT = instructions to the interviewer; do not read these to the respondent

Shaded Areas = instructions to the programmer (will not appear on CATI screen); do not read to the respondent

Underline = portions of the question to be verbally stressed by interviewer; will appear as bold text on CATI

Bold = = questions and introductory statements to be read to the respondent; will appear on CATI as regular text

(Parenthesis) = clauses that the interviewer can choose to read or not to read, depending on the flow of the interview and the respondent's grasp of the question

< > = response edit check. A signal screen will appear: "Response is not in normal range. Are you sure this is correct?"

<< >> = response range. A signal screen will appear: "Input invalid, value not in range". Interview must change response.

WHEN CONDUCTING AN INTERVIEW WITHOUT USING THE CATI SYSTEM, FILL IN:

Respondent ID # _____ Name of Interviewer _____

Date of Interview ___/___/___ Time Interview Started: _____ Time Interview Ended _____
MM DD YY

Call Result (on CATI): 1. Consent 2. Refuse 3. Applicator is deceased 4. Applicator chronically ill
5. Applicator is unable to participate because of language difficulties 6. Applicator is unable to participate for other reasons 7. Maxed

INTERVIEWER: CTRL F7 TO EXIT AND DO NOT SAVE

Now I'm going to ask you some general questions about your health and lifestyle.

1. How tall are you?

A2_HGTFT¹ ENTER # OF FEET _____ DK REF
<5-6> <<1-7>>

A2_HGTIN ENTER # OF INCHES _____ DK REF
<<0-11>>

2. How much do you weigh now?

A2_WEIGHT _____pounds DK REF
<125-300> <<1-997>>

3. How would you describe your use of cigarettes?

A2_SMOKE_STATUS READ ALL RESPONSES
1. Never a smoker DK
2. Currently a smoker REF
3. Former smoker

**4a. During the last year, about how many drinks of beer, wine or liquor did you have on a typical weekend?
(one beer, one glass of wine, or one shot of liquor counts as one drink)**

A2_DRINK_WKEND _____ (Fill in) DK Ref
<0-12> <<0-97>>

4b. About how many drinks altogether did you have during the rest of the week?

A2_DRINK_DURWK _____ (Fill in) **[if Q4a and Q4b=00, go to Q5]** DK Ref
<0-30> <<0-97>>

4c. During the last year, about how many times did you have 5 or more drinks on one occasion?

A2_DRINK_FVONE _____ times DK REF
<0-50> <<0-365>>

¹Variable names are shown in green. Note that when the responses are included in an applicator file, they start with "A2". When they are included in a spouse data file, however, the "A2" is replaced with "S2".

5. How many children have ever lived with you for at least three consecutive months (include stepchildren, adopted children, grandchildren and those who have died)?

A2_KIDS_3MONTHS

_____ children __DK __REF <0-10> <<0-97>>

[If Q5= 00, DK or Ref, Go to Q6a]

5a. Were any of these children diagnosed with diabetes before age 20?

A2_KIDS_DIAB

1. yes __REF [go to Q6a]

2. no [go to Q6a] __DK [go to Q6a]

5a1. How many of these children have been diagnosed with diabetes (before age 20)?

A2_KIDS_DIAB_NUM

_____ children __DK [go to Q6a] __REF [go to Q6a]
<1-# children in Q5> <<1-97>>

[# of ages in Q5a1a = # of children in Q5a1]

5a1a. How old were they when this was diagnosed?

A2_KIDS_DIAB_AGE** (01..97)

_____ __DK __REF
<<0-20>>

These next questions are about medical conditions you may have:

6a. Has a doctor or other health professional ever told you that you had a heart attack (or myocardial infarction)?

A2_MI

1. yes __REF [go to Q6b]

2. no [go to Q6b] __DK [go to Q6b]

6a1. How old were you when the doctor first told you that you had a heart attack?

A2_MI_AGE

_____ __DK __Ref
<30-current age> <<0-97>>

6b. (Has a doctor or other health professional ever told you that you had) an irregular heart beat (or arrhythmia)?

A2_ARRYTH

1. yes __REF [go to Q6c]

2. no [go to Q6c] __DK [go to Q6c]

6e1a2. Do you take any medicines for this condition, or did you receive any treatment (like surgery) at the time it was diagnosed?

A2_GRAVES_MED 1. yes REF
 2. no DK

[all responses Go to Q6e2]

6e1b. Was it due to thyrotoxicosis?

A2_THYROTOX 1. yes REF [Go to Q6e1c]
 2. no DK [Go to Q6e1c]

6e1bl. How old were you when the doctor first told you that you had this (thyrotoxicosis)?

A2_THYROTOX_AGE _____ DK REF
 <0-current age> <<0-97>>

6e1b2. Do you take any medicines for this condition, or did you receive any treatment (like surgery) at the time it was diagnosed?

A2_THYROTOX_MED 1. yes REF
 2. no DK

[all responses Go to Q6e2]

6e1c. Was there some other cause that was identified?

A2_HYPERTHY_OTH 1. yes REF [Go to Q6e2]
 2. no DK [Go to Q6e2]

6e1c1. What was this cause?

A2_HYPERTHY_OTH_SPC _____ DK REF

6e1c2. How old were you when the doctor first told you that you had this condition?

A2_HYPERTHY_OTH_AGE _____ DK REF
 <0-current age> <<0-97>>

6e1c3. Do you take any medicines for this condition, or did you receive any treatment (like surgery) at the time it was diagnosed?

A2_HYPERTHY_OTH_MED 1. yes REF
 2. no DK

6e2. (Were you ever told you had) an underactive thyroid (also called hypothyroidism)?

A2_HYPOTHY 1. yes REF [Go to Q6e3]
 2. no [Go to Q6e3] DK [Go to Q6e3]

6e2a. Was this due to thyroiditis, Hashimoto's disease or autoimmune disease?

A2_HASHIMOTO 1. yes REF [Go to Q6e2b]
 2. no [Go to Q6e2b] DK [Go to Q6e2b]

6e2a1. How old were you when the doctor first told you that you had this condition?

A2_HASHIMOTO_AGE _____ DK REF
 <0-current age> <<0-97>>

6e2a2. Do you take any medicines for this condition, or did you receive any treatment (like surgery) at the time it was diagnosed?

A2_HASHIMOTO_MED 1. yes REF
 2. no DK
 [all responses Go to Q6e3]

6e2b. Was there some other cause identified?

A2_HYPOTHY_OTH 1. yes REF [Go to Q6e3]
 2. no [Go to Q6e3] DK [Go to Q6e3]

6e2b1. What was this cause? _____ DK REF

A2_HYPOTHY_OTH_SPC

6e2b2. How old were you when the doctor first told you that you had this condition?

A2_HYPOTHY_OTH_AGE _____ DK REF
 <0-current age> <<0-97>>

6e2b3. Do you take any medicines for this condition, or did you receive any treatment like surgery at the time it was diagnosed?

A2_HYPOTHY_OTH_MED 1. yes REF
 2. no DK

6e3. (Were you ever told you had) an enlarged thyroid, thyroid nodules or Goiter?

A2_GOITER 1. yes REF [\[Go to Q6e4\]](#)
 2. no [\[Go to Q6e4\]](#) DK [\[Go to Q6e4\]](#)

6e3a. How old were you when the doctor first told you that you had (an enlarged thyroid, thyroid nodules or Goiter)?

A2_GOITER_AGE _____ DK REF
 <0-current age> <<0-97>>

6e3b. Do you take any medicines for this condition, or did you receive any treatment (like surgery) at the time it was diagnosed?

A2_GOITER_MED 1. yes REF
 2. no DK

6e4. (Were you ever told you had) some other thyroid problem ?

A2_THYROID_OTH 1. yes REF [\[Go to Q6f\]](#)
 2. no [\[Go to Q6f\]](#) DK [\[Go to Q6f\]](#)

6e4a. What was this? _____ DK [\[Go to 6f\]](#) REF [\[Go to 6f\]](#)
 A2_THYROID_OTH_SPC

6e4b. How old were you when the doctor first told you that you had this condition?

A2_THYROID_OTH_AGE _____ DK REF
 <0-current age> <<0-97>>

6e4c. Do you take any medicines for this condition, or did you receive any treatment (like surgery) at the time it was diagnosed?

A2_THYROID_OTH_MED 1. yes REF
 2. no DK

6f. (Has a doctor or other health professional ever told you that you had) kidney stones?

A2_KIDNEYSTONE 1. yes REF [\[Go to Q6g\]](#)
 2. no [\[Go to Q6g\]](#) DK [\[Go to Q6g\]](#)

6f1. How old were you when the doctor first told you that you had kidney stones?

A2_KIDNEYSTONE_AGE

_____ __DK __REF
<18-current age> <<0-97>>

6f2. Do you take any medicines for this condition, or did you receive any treatment (like surgery) at the time it was diagnosed?

A2_KIDNEYSTONE_MED 1. yes __REF
2. no __DK

6g. (Has a doctor or other health professional ever told you that you had) kidney disease or kidney failure?

A2_KIDNEYFAIL 1. yes __REF [Go to Q6h]
2. no [Go to Q6h] __DK [Go to Q6h]

6g1. How old were you when the doctor first told you that you had kidney disease or kidney failure?

A2_KIDNEYFAIL_AGE

_____ __DK __REF
<0-current age> <<0-97>>

6h. (Has a doctor or other health professional ever told you that you had) inflammatory bowel disease such as Crohn's disease or ulcerative colitis?

A2_CROHN 1. yes __REF [Go to Q6i]
2. no [Go to Q6i] __DK [Go to Q6i]

6h1. How old were you when the doctor first told you that you had inflammatory bowel disease such as Crohn's disease or ulcerative colitis?

A2_CROHN_AGE

_____ __DK __REF
<18-current age> <<0-97>>

6i. (Has a doctor or other health professional ever told you that you had) vitiligo resulting in a loss of pigment on the skin?

A2_VITILIGO 1. yes __REF [Go to Q6j]
2. no [Go to Q6j] __DK [Go to Q6j]

6i1. How old were you when the doctor first told you that you had vitiligo?

A2_VITILIGO_AGE

_____ __DK __REF
<0-current age> <<0-97>>

6j. (Has a doctor or other health professional ever told you that you had) eczema?

- A2_ECZEMA 1. yes REF [\[Go to Q6k\]](#)
 2. no [\[Go to Q6k\]](#) DK [\[Go to Q6k\]](#)

6j1. How old were you when the doctor first told you that you had eczema?

- A2_ECZEMA_AGE _____ DK REF
 <0-current age> <<0-97>>

6k. (Has a doctor or other health professional ever told you that you had) psoriasis?

- A2_PSORIASIS 1. yes REF [\[Go to Q6l\]](#)
 2. no [\[Go to Q6l\]](#) DK [\[Go to Q6l\]](#)

6k1. How old were you when the doctor first told you that you had psoriasis?

- A2_PSORIASIS_AGE _____ DK REF
 <0-current age> <<0-97>>

6l. (Has a doctor or other health professional ever told you that you had) an allergy to bees, wasps or other insects?

- A2_ALLERGY_BEE 1. yes REF [\[Go to Q7a\]](#)
 2. no [\[Go to Q7a\]](#) DK [\[Go to Q7a\]](#)

6l1. How old were you when the doctor first told you that you had an allergy to bees, wasps or other insects?

- A2_ALLERGY_BEE_AGE _____ DK REF
 <0-current age> <<0-97>>

Now I am going to ask you some questions about your vision.

7a. Are you blind in either eye or in both eyes?

- A2_BLIND 1. Yes, one eye
 2. Yes, both eyes <CHECK TO MAKE SURE INTERVIEWER DIDN'T MEAN TO ENTER NO> [\[Go to Q7c\]](#)
 3. No
 DK
 REF

7b. Do you wear glasses to help correct nearsightedness (difficulty with distance vision) or farsightedness (difficulty with reading or other close vision) or both?

- A2_GLASSES
- | | |
|---|--------|
| 1. No | ___DK |
| 2. Yes, for nearsightedness [Go to Q7b2] | ___REF |
| 3. Yes, for farsightedness [Go to Q7c] | |
| 4. Yes, for both [Go to Q7b2] | |
| 5. Yes, for other reasons [Go to Q7b2] | |

7b1. Do you wear reading glasses?

- A2_GLASSES_READING
- | | |
|--------|--------|
| 1. yes | ___REF |
| 2. no | ___DK |

[all responses Go to Q7c]

7b2. Do you wear bifocals?

- A2_GLASSES_BIFOCAL
- | | |
|--------|--------|
| 1. yes | ___REF |
| 2. no | ___DK |

7c. Has an eye doctor or other health practitioner ever told you that you have cataracts?

- A2_CATARACTS
- | | |
|--------------------------|---------------------------|
| 1. yes | ___REF [Go to Q7d] |
| 2. no [Go to Q7d] | ___DK [Go to Q7d] |

7c1. How old were you when this condition was first diagnosed?

- A2_CATARACTS_AGE
- _____ ___DK ___Ref
- <18-current age> <<0-97>>

7c2. Were you given any treatment for this condition?

- A2_CATARACTS_MED
- | | |
|--------|--------|
| 1. yes | ___REF |
| 2. no | ___DK |

7d. Has an eye doctor or other health practitioner ever told you that you have glaucoma?

- A2_GLAUCOMA
- | | |
|--------------------------|---------------------------|
| 1. yes | ___REF [Go to Q7e] |
| 2. no [Go to Q7e] | ___DK [Go to Q7e] |

7d1. How old were you when this condition was first diagnosed?

A2_GLAUCOMA_AGE

_____ __DK __REF
 <18-current age> <<0-97>>

7d2. Were you given any treatment for this condition?

A2_GLAUCOMA_MED

1. yes __REF
 2. no __DK

7e. Has an eye doctor or other health practitioner ever told you that you have a detached retina?

A2_DET_RETINA

1. yes __REF **[Go to Q7f]**
 2. no **[Go to Q7f]** __DK **[Go to Q7f]**

7e1. How old were you when this condition was first diagnosed?

A2_DET_RETINA_AGE

_____ __DK __REF
 <0-current age> <<0-97>>

7e2. Were you given any treatment for this condition?

A2_DET_RETINA_MED

1. yes __REF
 2. no __DK

7f. Has an eye doctor or other health practitioner ever told you that you have retinal or macular degeneration?

A2_MACULAR_DEG

1. yes __REF **[Go to Q7g]**
 2. no **[Go to Q7g]** __DK **[Go to Q7g]**

7f1. How old were you when this condition was first diagnosed?

A2_MACULAR_DEG_AGE

_____ __DK __REF
 <30-current age> <<0-97>>

7f2. Were you given any treatment for this condition?

A2_MACULAR_DEG_MED

1. yes __REF
 2. no __DK

The following questions are about injuries and neurologic problems.

8. Have you ever had a head injury that required medical attention?

A2_INJURY_HEAD 1. yes __REF [Go to Q9]
2. no [Go to Q9] __DK [Go to Q9]

8a. Were you knocked unconscious?

A2_INJURY_HEAD_KO 1. yes __REF
2. no __DK

9. Have you ever had a neck, back, or spinal cord injury that required medical attention?

A2_INJURY_SPINE 1. yes __REF
2. no __DK

10. Have you ever had post-polio syndrome, a leg injury, or some other problem that makes it difficult for you to walk?

A2_INJURY_LEG 1. yes __REF
2. no __DK

11. Were you ever told by a health professional that you had epilepsy?

A2_EPILEPSY 1. yes __REF [Go to Q12]
2. no [Go to Q12] __DK [Go to Q12]

11a. How old were you when you were first told you had epilepsy?

A2_EPILEPSY_AGE
_____ years old __DK __REF
<0-current age> <<0-97>>

11b. Do you currently take any medicines for epilepsy?

A2_EPILEPSY_MED 1. yes __REF
2. no __DK

12. Were you ever told (by a health professional) that you had ALS (amyotrophic lateral sclerosis), motor neuron disease, or Lou Gehrig's disease?

A2_ALS 1. yes __REF [Go to Q13]
2. no [Go to Q13] __DK [Go to Q13]

12a. How old were you when you were first told you had ALS?

A2_ALS_AGE

_____ years old ___DK ___REF
 <30-current age> <<0-97>>

13. Were you ever told (by a health professional) that you had multiple sclerosis?

A2_MS

1. yes ___REF **[Go to Q14]**
 2. no **[Go to Q14]** ___DK **[Go to Q14]**

13a. How old were you when you were first told you had multiple sclerosis?

A2_MS_AGE

_____ years old ___DK ___REF
 <15-current age> <<0-97>>

14. Were you ever told (by a health professional) that you had Parkinson's Disease?

A2_PARKINSON

1. yes ___REF **[Go to Q14d]**
 2. no **[Go to Q14d]** ___DK **[Go to Q14d]**

14a. How old were you when you were first told you had Parkinson's disease?

A2_PARKINSON_AGE

_____ years ___DK ___REF
 <30-current age> <<0-97>>

14b. Have you ever taken Sinemet, Atamet, L-dopa, Mirapex, pramipexole, Requip, ropinirole, Permax, or pergolide for Parkinson's Disease?

A2_PARKINSON_MED

1. yes ___REF **[Go to Q14c]**
 2. no **[Go to Q14c]** ___DK **[Go to Q14c]**

14b1. Did your symptoms improve?

A2_PARKINSON_IMPR

1. yes ___REF
 2. no ___DK

14c. Do your Parkinson's disease symptoms seem to be worse:

A2_PARKINSON_SIDE

READ RESPONSES
 1. On the right side of your body ___DK
 2. On your left side ___REF
 3. No difference between sides

[ALL RESPONSES go to Q15]

14d. Do you shuffle your feet or take tiny steps when you walk?

A2_PARK_STEP 1. yes ___REF
2. no ___DK

14e. Do you move more slowly than other people your age?

A2_PARK_SLOW 1. yes ___REF
2. no ___DK

14f. Do your arms or legs shake?

A2_PARK_LEGS_SHAKE 1. yes ___REF
2. no ___DK

14g. Do your hands shake?

A2_PARK_HAND_SHAKE 1. yes ___REF [Go to Q14h]
2. no [Go to Q14h] ___DK [Go to Q14h]

14g1. Is this worse when you are doing something using your hands or at rest?

A2_PARK_HAND_WORSE 1. during use ___DK
2. at rest ___REF
3. no, the same

14h. Have you been told by a health professional that you have a tremor such as essential, familial, or benign tremor?

A2_PARK_TREMOR 1. yes ___REF
2. no ___DK

14i. Do you have a problem with your balance?

A2_PARK_BALANCE 1. yes ___REF [Go to Q14j]
2. no [Go to Q14j] ___DK [Go to Q14j]

14i1. Do you sometimes fall because your balance is poor?

A2_PARK_FALL 1. yes ___REF
2. no ___DK

14j. Is your handwriting smaller than it once was?

A2_PARK_WRITE 1. yes _REF
2. no _DK

14k. Do people tell you that your voice is softer than it once was?

A2_PARK_VOICE 1. yes _REF
2. no _DK

Now, I would like to ask you about your hearing.

15. Do you have trouble with your hearing in one or both ears? (this is without a hearing aid)?

A2_HEARING 1. yes
2. no [RESUME EXPOSURE MODULE]
_REF [RESUME EXPOSURE MODULE]
_DK [RESUME EXPOSURE MODULE]

15a. Do you wear a hearing aid in either or both ears?

A2_HEARING_AID 1. yes _REF
2. no _DK

15b. Was your hearing loss present since birth?

A2_HEARING_LOSS_BIR 1. yes _REF
2. no _DK

15c. Was your hearing loss due to an infection or injury?

A2_HEARING_LOSS_INJ 1. yes _REF
2. no _DK

[RETURN TO THE DECISION BOX BEFORE Q12 IN PESTICIDE MODULE]