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INSTITUTE FOR SURVEY RESEARCH
TEMPLE UNIVERSITY
-Of The Commonwealth System Of Higher Education1601 NORTH BROAD STREET
PHILADELPHIA, PENNSYLVANIA 19122

FALL 1990 - WINTER 1992

INTERVIEWER:

STUDY #40-1591-251

HARVARD MEDICAL SCHOOL

STUDY OF VIETNAM ERA TWIN REGISTRANTS

	• .					٠	
		TIME	INTERVIEW	BEGAN:	,	A.M.	P.M.
			ō.				

DATE:



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INTERVIEWER LEAD IN SCRIPT

- 1. Confirm that the individual is the appropriate person, i.e., actual registry member. Proxies are unacceptable for this research endeavor.
- 2. Opening statement: "Hello, Mr. (TWIN'S LAST NAME), my name is (YOUR NAME). I work for the Institute for Survey Research and we are conducting a study of the Vietnam Era Twin Registry for scientists at Harvard Medical School." (If the subject has not already returned the self-addressed information sheet: "We sent you some introductory material about a week ago. Did you receive it?")]

"The project that we are conducting is intended to study why people may use certain substances such as tobacco, alcohol, and drugs. Twins offer a unique opportunity to isolate the effects of genetic and environmental influences. Your participation would greatly help this project. The interview would probably take somewhere between 45 and 90 minutes of your time. Please be assured that all of the information you provide will be held in strict confidence; the information you provide will only be available to the medical researchers working with the VET Registry, and your identity will always be kept separate from your responses. No individual will ever be identified in the published results of any study accessing data from the Registry. We have also obtained a Certificate of Confidentiality from the federal government that will protect the privacy of this information. Some of the questions in this interview may seem similar to questions in surveys that were mailed to you by the Registry before, but the items in this questionnaire are actually different from previous questions and will provide us with unique, important information that is not available anywhere else. In fact, no comparable study of this area with a large group of twins has ever been carried out."

- 3. If the respondent agrees to participate, begin the interview adhering strictly to the questions and response choices as they are contained in the survey instrument.
- 4. If the respondent is willing to participate but does not have the available time now, make arrangements to recontact him on a specific date and at a set time.
- 5. If the respondent declines participation, ask for his reason(s) for declining. Respond to his reasons in an appropriate manner as dictated in the Interviewer Training Program. If respondent still refuses participation, thank him for the opportunity to present the study to him and end the call.

,			
		,	9 ⁵

A-1. (RECORD SEX OF	RESPONDENT):	·	Male	. 1
			Female	2
A-2. First, I am goi How old are you	ng to ask some quest:	ions about you pers	onally.	
	(AGE IN	YEARS)		
A-3. What is your da	ce of birth?			
	(MONTH) (DAY	Y) (YEAR)		
A-4. Are you present have you never	ly married or are you been married?	ı widowed, separate	d, divorced, or	
			Married	1
			Widowed	2
			Separated	3 .
		-	Divorced	4
	(S	SKIP TO Q. A-10)	Never married	5
A-5. How many times l	ave you been legally	r manusida		
and the many cames	ave for peen legally	mailled:		
	(NUMBER OF M	(ABRTACES)		
			-	
A-6. (Other than when (wife/wives) even along?	you separated just r separated for a fe	before a divorce,) w days or longer be	have you and you ecause of not get	r ting
		(SKIP TO Q.	. A-10) No	1
		***	Yes	5
A-7. (Counting all ma	rriages,) did you se	parate more than or	ice?	
		·	No	1

	William II		
	Within the last two weeks		1
	Two weeks to less than one m	onth ago	2
	(SKIP TO Q. A-10) One month to less than six m	onths ago	3
	Six months to less than one	year ago	4
	In the last twelve months, D	K exact time	5
	More than one year ago		6
1-9. How	old were you (the last time you separated)?		
	(AGE AT LAST SEPARATION)		
4.6			
-10. Hav	ve you (ever) lived with someone for at least a year as rried?		ere
-10. Hav	ve you (ever) lived with someone for at least a year as rried? (SKIP TO Q. A-		ere 1
-10. Hav			-
-11. Whe	en was the last time you were living with someone as the	No Yes	1 5
-11. Whe	en was the last time you were living with someone as the rried? Within the last two weeks	Yes nough you were	1 5
-11. Whe	en was the last time you were living with someone as the rried? Within the last two weeks Two weeks to less than one mo	Yes nough you were	5
-11. Whe	en was the last time you were living with someone as the rried? Within the last two weeks Two weeks to less than one mo (SKIP TO Q. A-13) One month to less than six mo	Yes nough you were onth ago	5
-11. Whe	en was the last time you were living with someone as the rried? Within the last two weeks Two weeks to less than one mo (SKIP TO Q. A-13) One month to less than six mo Six months to less than one y	Yes aough you were onth ago onths ago ear ago	1 2
-11. Whe	en was the last time you were living with someone as the rried? Within the last two weeks Two weeks to less than one mo (SKIP TO Q. A-13) One month to less than six mo	Yes aough you were onth ago onths ago ear ago	1 2 3
-11. Whe	en was the last time you were living with someone as the rried? Within the last two weeks Two weeks to less than one mo (SKIP TO Q. A-13) One month to less than six mo Six months to less than one y	Yes aough you were onth ago onths ago ear ago	1 2 3 4
-11. Whe	en was the last time you were living with someone as the rried? Within the last two weeks Two weeks to less than one mo (SKIP TO Q. A-13) One month to less than six mo Six months to less than one y In the last twelve months, DK	Yes nough you were onth ago onths ago ear ago exact time	1 5 1 2 3 4 5

		-	(SKIP TO Q. A-17)	No	ĺ.
				Yes	5
A-14.	(Counting all of the person you separate more than one	ons you lived wi	th as if you were mar	ried,) d	lid
				No	1
				Yes	5
A-15.	When was the last time?				
		Within the la	st two weeks		1
		Two weeks to	less than one month a	go	2
	(SKIP TO Q. A-17)	One month to	less than six months	ago	3
		Six months to	less than one year a	go	4
		-			
		In the last t	welve months, DK exac	t time	5
1 16		More than one	year ago	`	6
A-16. A-17.	How old were you (the last with as if you were married) (AGE Now I want to ask you about months have you been employed.	More than one time you separed)? AT LAST SEPARAT	year ago ated from someone you ION)	were li	6 ving
	Now I want to ask you abou months have you been emplo	More than one time you separed)? AT LAST SEPARAT	year ago ated from someone you ION)	were li	6 ving
	Now I want to ask you abou months have you been emplo	More than one time you separed)? AT LAST SEPARAT twork. In the yed? (INCLUDE)	year ago ated from someone you ION) last twelve months, least twelve mon	were li	6 ving
	Now I want to ask you abou months have you been emplo	More than one time you separed)? AT LAST SEPARAT twork. In the yed? (INCLUDE)	year ago ated from someone you ION) last twelve months, least twelve m	were li	6 ving
A-17.	Now I want to ask you abou months have you been emplo	More than one time you separed)? AT LAST SEPARAT twork. In the yed? (INCLUDE two Q. A-20)	year ago ated from someone you ION) last twelve months, is SELF-EMPLOYMENT OR SAI None Less than one more	were li	6 ving
A-16. A-17.	Now I want to ask you about months have you been emploted. (S	More than one time you separed)? AT LAST SEPARAT twork. In the yed? (INCLUDE two Q. A-20)	year ago ated from someone you ION) last twelve months, is SELF-EMPLOYMENT OR SAI None Less than one more	were li	6 ving

								ruı	l-ti	me	1
-								Par	t-ti	me	2
-20.	What is	the highest level of education	on com	plete	ed by	y yo	ur m	othe	r?		
		Elementary school	00	01	02	03	04	05	06	07	08
		High school	09	10	11	12					
		College	13	14	15	16					
		Vocational or technical school after high school	17	-							
		Some graduate school	18								
		Graduate or professional degree	19								
-21.	What is	the highest level of education	n comp								
-21.	What is	the highest level of education	n comp	01	02	03	r fa			07	08
-21.	What is	the highest level of education Elementary school High school	n comp 00 09	01 10	02 11					07	08
-21.	What is	the highest level of education Elementary school High school College	n comp 00 09	01	02 11	03				07	08
-21.	What is	the highest level of education Elementary school High school	n comp 00 09	01 10	02 11	03				07	08
-21.	What is	the highest level of education Elementary school High school College Vocational or technical	n comp 00 09 13	01 10	02 11	03				07	08
·21.	What is	the highest level of education Elementary school High school College Vocational or technical school after high school	n comp 00 09 13	01 10	02 11	03				07	08

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C

A-23.	What is or was your father's occupation?
	,
	(OCCUPATION OR JOB TITLE OF FATHER)
A-24.	How old were you when you and your twin started permanently living apart?
	(AGE WHEN LIVING SEPARATELY FROM TWIN)

B-1.	Now I'm going to ask you	u some questions abo	out using tobacco.		•
	Have you ever smoked ci	garettes daily for a	month or more?		
			(SKIP TO Q. B-3)	No	1
		· · · · · · · · · · · · · · · · · · ·		Yes	5
B-2.	How many cigarettes did smoking most?	you smoke per day d	uring the period whe	n you we	re
		(CIGARETTES PER DAY	<u>,</u>		
B-3.	Have you ever smoked cig	gars daily for a mon	th or more?		
			(SKIP TO Q. B-5)	No	1
				Yes	5
3-4.	How many cigars did you smoking most?	·	the period when yo	u were	<u> </u>
	How many cigars did you smoking most? Have you ever smoked a p	(CIGARS PER DAY)		u were	
		(CIGARS PER DAY)		u were	1
		(CIGARS PER DAY)	th or more?		1 5
3-4.		(CIGARS PER DAY) ipe daily for a mont	th or more? (SKIP TO Q. B-7)	No Yes	
-5.	Have you ever smoked a p How many pipefuls did you	(CIGARS PER DAY) ipe daily for a mont	th or more? (SKIP TO Q. B-7)	No Yes	
-5. -6.	Have you ever smoked a p How many pipefuls did you	(CIGARS PER DAY) ipe daily for a mont	th or more? (SKIP TO Q. B-7) ng the period when y	No Yes You were	
-5. -6.	Have you ever smoked a p How many pipefuls did you smoking most?	(CIGARS PER DAY) ipe daily for a mont	ch or more? (SKIP TO Q. B-7) Ing the period when y aily for a month or	No Yes You were	

B-8. How many chews did you use per day during the period when you were using most?

(CHEWS PER DAY)

(IF NO TO QQ. B-1, B-3, B-5 \underline{AND} B-7, SKIP TO Q. M-1)

B-9. Have you often had periods of days when you smoked a lot more tobacco than you intended to?

(SKIP	то	Q.	B-14)	No	1
				Yes	5

B-10. When was the first time you had periods of days when you smoked a lot more or used a lot more tobacco than you intended?

		<u> </u>
ž.	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. B-12)	One month to less than six months ago	3
	Six months to less than one year ago	4
1.	In the last twelve months, DK exact time	5
	More than one year ago	6

B-11. How old were you (the first time you had periods of days when you smoked a lot more or used a lot more tobacco than you intended)?

(AGE AT ONSET)

		_
	Within the last two weeks	1
	Two weeks to less than one month ago	2
	(SKIP TO Q. B-14) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6
-13.	How old were you (the last time you had periods of days when you smoked a lot more or used a lot more tobacco than you intended)?	
	(AGE OF RECENCY)	
14.	Have you more than once wanted to quit or cut down on smoking or using tobacco?	
14.	Have you more than once wanted to quit or cut down on smoking or using tobacco?	1
14.	smoking of using tobacco?	1 5
	No	e ⁻ *
	No Yes	e ⁻ *
	Have you ever tried to quit or cut down on smoking or using tobacco?	5
15.	Have you ever tried to quit or cut down on smoking or using tobacco? (SKIP TO Q. B-37) No	5
15.	Have you ever tried to quit or cut down on smoking or using tobacco? (SKIP TO Q. B-37) No Yes	5
15.	Have you ever tried to quit or cut down on smoking or using tobacco? (SKIP TO Q. B-37) No Yes Did you find you couldn't quit or cut down?	1 5
15.	Have you ever tried to quit or cut down on smoking or using tobacco? (SKIP TO Q. B-37) No Yes Did you find you couldn't quit or cut down? No, could quit	5 1 5
16.	No Yes Have you ever tried to quit or cut down on smoking or using tobacco? (SKIP TO Q. B-37) No Yes Did you find you couldn't quit or cut down? No, could quit Yes, could not quit	5 1 5

B-18.	How many times have you quit or cut down smoking or using tol for two weeks or more?	oacco	
	Never	00	
	Number of times	·	
B-19.	I'm going to ask you about some problems you might have had i first day or two after you quit or cut down. For instance, d cigarette, cigar, pipe or tobacco?	n the id you cr	ave a
		No	1
		Yes	5
B-20.	Were you irritable or angry in the first day or two after you down?	quit or	cut
		No	1 .
		Yes	5
B-21.	Were you nervous (in the first day or two after you quit or co	ut down)?	- +
		No	1
		Yes	5
B-22.	Were you restless (in the first day or two after you quit or o	cut down)	? .
		No	1
		Yes	5
B-23.	Did you have trouble concentrating (in the first day or two afcut down)?	ter you o	uit or
		No	1
		Yes	5
B-24.	Did you have headaches (in the first day or two after you quit	or cut d	own):?
		No	1
		Yes	5

B-25.	Were you drowsy (in the first day or two after you quit or cut	down)?	-
		No	1
		Yes	5
B-26.	Did you have an upset stomach (in the first day or two after you down)?	quit o	r cut
		No	1
		Yes	5
B-27.	Did your heart slow down (in the first day or two after you quit down)?	or cut	
		No	1
		Yes	5
B-28.	Did your appetite increase or did you gain weight (in the first after you quit or cut down)?	day or	two
		No	1
		Yes	5
B-29.	Did your hands shake (in the first day or two after you quit or o	ut down	.)?
		No	1
		Yes	5
B-30.	Did you feel depressed (in the first day or two after you quit or	cut do	wn)?
		No	. 1
		Yes	5
	(IF NO TO ALL OF QQ. B-19 TO B-30, SKIP TO Q. B-37)	· · · · · · · · · · · · · · · · · · ·	

B-31.	When was	the	first	time	you	quit	or	cut	down	on	tobacco	and	had	SOME
	of these	othe	r prob	lems	?	_								200

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. B-33)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

B-32. How old were you (the first time you quit or cut down on tobacco and had some of these other problems)?

(AGE AT ONSET)

B-33. When was the last time you quit or cut down on tobacco and had some of these other problems?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. B-35)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

B-34. How old were you (the last time you quit or cut down on tobacco and had some of these other problems)?

B-35.	What is the longest any of these problems from cutting down lasted?	-
	One to three days	00
	Four to ten days	01
	Number of weeks	
	(IF PROBLEMS FROM REDUCED TOBACCO USE LASTED MORE THAN FOUR WEEKS IN QAND LESS THAN THREE ATTEMPTS TO QUIT IN Q. B-18, SKIP TO Q. B-37)	. B−35
B-36.	Did you have these problems several times after cutting down?	
	No No	1
	Yes	5
	No Yes	1 5
3-38.	Did tobacco cause you any health problems like coughs, problems with heart or blood pressure, or lung trouble?	your
	(SKIP TO Q. B-44) No	1
	Yes	5
3-39.	When was the first time tobacco caused you any health problems?	
	Within the last two weeks	1
	Two weeks to less than one month ago	2
	(SKIP TO Q. B-41) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	
	DR GRACE CIME	5

B-40. How old were you (the first time tobacco caused you any health problems)?

(AGE AT ONSET)

		Within the last two weeks	1
		Two weeks to less than one month ago	2
	(SKIP TO Q. B-43)	One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	5
-		More than one year ago	6
3-42.	How old were you (the last	time tobacco caused you any health problems)?	
	((AGE OF RECENCY)	
		pbacco after you knew that it caused you health	
-43.	Did you continue to use to problems?	sacco after you knew that it caused you heafth	
3-43.		No	1

B-44.	Have you ever continued to	smoke or use	tobacco when you had a serious
	illness that you knew made	it unwise to	use tobacco?

(SKIP	то	Q.	B-49)	No	1
				Yes	5

B-45.	When was the first time yo serious illness?	u continued to	o smoke or use tobacco	when you had a
	:	Within the 1	ast two weeks	1
		Two weeks to	less than one month	ago 2
	(SKIP TO Q. B-47)	One month to	less than six months	ago 3
			o less than one year a	
		In the last	twelve months, DK exac	t time 5
·		More than one		6
B-46.	How old were you (the first you had a serious illness)?	time you con	tinued to smoke or use	tobacco when
	(AGE AT ONSET)	<u>-</u> ·	
B-47.	When was the last time you you had a serious illness?	continued to s	smoke or use tobacco w	hen
		Within the la	st two weeks	1
		Two weeks to	less than one month a	go 2
	(SKIP TO Q. B-49)	One month to	less than six months	ago 3
		Six months to	less than one year a	Jo 4
	· .	In the last t	welve months, DK exact	t time 5
		More than one	year ago	6
B-48.	How old were you (the last to you had a serious illness)?	cime you conti	nued to smoke or use t	obacco when
	(AG	E OF RECENCY)	- 	
3-49.	Did using <u>tobacco make you n</u> emotional or mental problems	ervous or jitt?	tery or cause you any	other
		-	(SKIP TO Q. B-55)	No 1

·		Within the last two weeks	
		Two weeks to less than one month ago	
	(SKIP TO Q. B-52)	One month to less than six months ago	
		Six months to less than one year ago	
		In the last twelve months, DK exact time	
		More than one year ago	
B-51.	How old were you (the first	time using tobacco made you nervous)?	
	(AGE AT ONSET)	
B-52.	When was the last time usin	g tobacco made you nervous?	-
		Within the last two weeks	 .
	· · · · · · · · · · · · · · · · · · ·		
		Two weeks to less than one month ago	
	(SKIP TO Q. B-54)	Two weeks to less than one month ago One month to less than six months ago	
	(SKIP TO Q. B-54)		
	(SKIP TO Q. B-54)	One month to less than six months ago	
	(SKIP TO Q. B-54)	One month to less than six months ago Six months to less than one year ago	
3-53.		One month to less than six months ago Six months to less than one year ago In the last twelve months, DK exact time	
3-53.	How old were you (the last t	One month to less than six months ago Six months to less than one year ago In the last twelve months, DK exact time More than one year ago	
·	How old were you (the last to	One month to less than six months ago Six months to less than one year ago In the last twelve months, DK exact time More than one year ago time using tobacco made you nervous)?	
B-53. B-54.	How old were you (the last to (AC)	One month to less than six months ago Six months to less than one year ago In the last twelve months, DK exact time More than one year ago time using tobacco made you nervous)? GE OF RECENCY)	lems

B-55. Have you ever given up or greatly reduced important activities like work or sports or associating with friends or relatives, so you could smoke or use tobacco?

(SKIP	то	Q.	B-61)	No	1
				Yes	~ 5

B-56. When was the first time you gave up or greatly reduced important activities so you could smoke or use tobacco?

	More than one year ago	6
	In the last twelve months, DK exact time	5
	Six months to less than one year ago	4
(SKIP TO Q. B-58)	One month to less than six months ago	. 3
	Two weeks to less than one month ago	2
	Within the last two weeks	1

B-57. How old were you (the first time you gave up or greatly reduced important acitivities so you could smoke or use tobacco)?

(AGE AT ONSET)

B-58. When was the last time you gave up or greatly reduced important activities so you could smoke or use tobacco?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. B-60)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

B-59.	How old were you (the last time you gave up or greatly reduced	important
	activities so you could smoke or use tobacco)?	- important

(AGE OF RECENCY)

3-60.	Have you repeatedly given up important activities to smoke or use toba or have you done so for at least a month?			
		No	1	
		Yes	5	
-61.	Did you ever talk to a do	ector about problems you had with tobacco?		
		·	1	
		No	_	
-62.	When was the last time yo	Yes	5	
-62.	When was the last time yo for a month or more?		5	
-62.	The same range of the local	Yes u smoked or used tobacco daily	:	
-62.	The same range of the local	Yes u smoked or used tobacco daily Within the last two weeks	1	
-62.	for a month or more?	Yes u smoked or used tobacco daily Within the last two weeks Two weeks to less than one month ago	1 2	
-62.	for a month or more?	Yes u smoked or used tobacco daily Within the last two weeks Two weeks to less than one month ago One month to less than six months ago	1 2 3	

B-63. How old were you (the last time you smoked or used tobacco daily for a month or more)?

M-1. Now I'm going to ask you some questions about your use of alcoholic beverages such as wine, beer, or any other mixed drink or drink that contains alcohol.

How old were you when you first had any wine, beer, or other alcohol at least once a month for 6 months or more?

Never did 00

M-2. (DID R VOLUNTEER HE HAS NEVER HAD A DRINK?)

	_			No	1
(SKIP	TO	Q.	P-1)	Yes	5

M-3. What is the most that you've ever drunk in one day?

(ALCOHOL EQUIVALENTS:

HARD LIQUOR	1 HIGHBALL, SHOT GLASS 1/2 PINT 1 PINT 1 FIFTH 1 QUART	= = =	6 12 20	DRINK DRINKS DRINKS DRINKS
WINE	1 GLASS	=	1	DRINK
	1 BOTTLE	=	6	DRINKS
	1 COOLER	=	1	DRINK
BEER	1 BOTTLE	=	1	DRINK
	1 CASE	=	24	DRINKS)

(NUMBER OF DRINKS)

⁽IF 00 IN Q. M-1 AND LESS THAN FIVE IN Q. M-3, SKIP TO Q. P-1.

IF LESS THAN SEVEN IN Q. M-3, SKIP TO Q. M-18.

IF SEVEN TO NINETEEN IN Q. M-3, SKIP TO Q. M-8.)

	Within the last two weeks	1
	Two weeks to less than one month ago	2
	(SKIP TO Q. M-6) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6
M-5.	How old were you the first time you had as much as (20 drinks/[EQUIVALEN (AGE AT ONSET)	<u>(T</u>])
M-6.	When did you last have as much as (20 drinks/[EQUIVALENT]) in one day?	
	Within the last two weeks	1
٠,	Two weeks to less than one month ago.	2
	(SKIP TO Q. M-8) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	. 5
	More than one year ago	6
	How old were you the last time you had as much as (20 drinks/[EQUIVALENT])?
M-7.		
M-7.	(AGE OF RECENCY)	
		or
M-7.	Has there ever been a period of two weeks when nearly every day (i.e., 4 more days per week) you were drinking at least 7 drinksthat could incl	or ude

M-9.	When did you first have a period of two weeks when you drank at least (7 drinks/[EQUIVALENT]) nearly every day?				
		Within the last two weeks	1		
		Two weeks to less than one month ago	2		
	(SKIP TO Q. M-11)	One month to less than six months ago	3		
		Six months to less than one year ago	4		
		In the last twelve months, DK exact time	5		
		More than one year ago	6		
M-10.	How old were you (the first drank at least (7 drinks/[]	t time you had a period of two weeks when seculVALENT]) nearly every day)?	you		
		(AGE AT ONSET)			
M-11.	When did you last have a per (7 drinks/[EQUIVALENT]) near	eriod of two weeks when you drank at least arly every day?	-		
		Within the last two weeks	1		
		Two weeks to less than one month ago	2		
	(SKIP TO Q. M-13)	One month to less than six months ago	3		
		Six months to less than one year ago	4		
		In the last twelve months, DK exact time	5		
		More than one year ago	6		
M-12.	How old were you the last to drank at least (7 drinks/[E	ime you had a period of two weeks when you QUIVALENT]) nearly every day?			
	(Ac	GE OF RECENCY)	•		
M-13.	Has there ever been a couple you drank 7 or more drinks	e of months or more when <u>at least one day a</u> or bottles of beer or glasses of wine?	ı week		
		(SKIP TO Q. M-18) No	1		
		Yes	5		

M-14. When was the first time that at least one day a week you drank (7 or more drinks/[EQUIVALENT])?

	Within the last two weeks	
		1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-16)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-15. How old were you the first time that at least one day a week you drank (7 or more drinks/[EQUIVALENT])?

(AGE AT ONSET)

M-16. When was the last time that at least one day a week you drank (7 or more drinks/[EQUIVALENT])?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-18)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-17. How old were you the last time that at least one day a week you drank (7 or more drinks/[EQUIVALENT])?

M-18. During the period when you were drinking the heaviest, how much would you drink on an average drinking day?

(ALCOHOL EQUIVALENTS:

HARD		HIGHBALL,	SHOT	GLASS	=	1	DRINK
	1	./2 PINT			=	6	DRINKS
	1	PINT			=	12	DRINKS
	1	FIFTH			=	20	DRINKS
	1	QUART			=	24	DRINKS
WINE	1	GLASS			=	1	DRINK
	1	BOTTLE			=	6	DRINKS
	. 1	COOLER			=		DRINK
BEER	1	BOTTLE			=	1	DRINK
	1	CASE			=		DRINKS)

(NUMBER OF DRINKS)

M-19. About how many days per month would you drink during this period of heaviest drinking?

(NUMBER OF DAYS PER MONTH)

M-20. When was the first time that you drank like this?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-22)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-21. How old were you (the first time that you drank like this)?

(AGE AT ONSET)

M-22. When was the last time that you drank like this?

	Within the last two weeks	1
•	Two weeks to less than one month ago	2
(SKIP TO Q. M-24)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-23. How old were you (the last time that you drank like this)?

(IF LESS THAN SEVEN DRINKS IN Q. M-3, SKIP TO Q. M-47.)		
M-24. While you are drinking <u>alcohol</u> or just after you stop, does to alcohol make you feel depressed or uninterested in things?	he	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No	1
arconor:	Yes	5
M-25. (While you are drinking <u>alcohol</u> or just after you stop,) does <u>alcohol</u> make you feel paranoid?	the	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time	No	1
as the result of drinking alcohol?)	Yes	5
M-26. (While you are drinking <u>alcohol</u> or just after you stop,) does <u>alcohol</u> make you feel confused?	the	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time	No	1
as the result of drinking alcohol?)	Yes	5
M-27. (While you are drinking <u>alcohol</u> or just after you stop,) does <u>alcohol</u> make you feel anxious?	the	
(IF A SINGLE EVENT, ASK:	No	1.
Have you felt this way more than one time as the result of drinking alcohol?)	Yes	1
M-28. (While you are drinking <u>alcohol</u> or just after you stop,) does t <u>alcohol</u> make you feel irritable, likely to argue or fight?		
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time	No	1
as the result of drinking alcohol?)	Yes	5
M-29. (While you are drinking <u>alcohol</u> or just after you stop,) does t <u>alcohol</u> make you feel so keyed up or overactive that it bothere	he d you?	· · · · · · · · · · · · · · · · · · ·
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time	No	1
as the result of drinking alcohol?)	Yes	5

M-30. (While you are drinking <u>alcohol</u> or just after you stop,) do <u>alcohol</u> make you feel like laughing or crying for no reason	es the ?	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5
M-31. (While you are drinking <u>alcohol</u> or just after you stop,) dos <u>alcohol</u> make you feel jumpy or easily startled?	es the	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5
M-32. (While you are drinking <u>alcohol</u> or just after you stop,) doe <u>alcohol</u> make you feel overconfident?	es the	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1
M-33. (While you are drinking <u>alcohol</u> or just after you stop,) doe <u>alcohol</u> make you feel relaxed, "mellow," or peaceful?	es the	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5
M-34. (While you are drinking <u>alcohol</u> or just after you stop,) doe <u>alcohol</u> make you feel very good or "on top of the world"?	es the	
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5
M-35. (While you are drinking <u>alcohol</u> or just after you stop,) doe <u>alcohol</u> make you feel energetic or alert?	s the	· · ·
(IF A SINGLE EVENT, ASK: Have you felt this way more than one time	No	1
as the result of drinking alcohol?)	Yes	5

	M-36.	(While you are drinking <u>alcohol</u> or just after you stop,) does <u>alcohol</u> make you feel creative or insightful?	the	•
	(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5
•	M-37.	(While you are drinking <u>alcohol</u> or just after you stop,) does <u>alcohol</u> make you feel sociable?		
	(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1
•	M-38.	(While you are drinking <u>alcohol</u> or just after you stop,) does alcohol make you feel dizzy?		
-	(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5
	M-39.	(While you are drinking <u>alcohol</u> or just after you stop,) does t <u>alcohol</u> make you feel nauseous?	the	
_	(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 7
	M-40.	(While you are drinking <u>alcohol</u> or just after you stop,) does t <u>alcohol</u> make you feel lazy?	he	
	(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5 %
	M-41.	(While you are drinking <u>alcohol</u> or just after you stop,) does t <u>alcohol</u> make you feel drowsy?	he	<u> </u>
	(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5

M-42.	(While you are drinking <u>alcohol</u> or just after you stop,) does <u>alcohol</u> make you feel unable to concentrate?	the	•
(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No 	1
M-43.		Yes the	5
(IF A	SINGLE EVENT, ASK: Have you felt this way more than one time as the result of drinking alcohol?)	No Yes	1 5
M-44.	Did drinking ever make you hear, see, or smell things that were there?	en't rea	lly
		No Yes	1
M-45.	Did drinking ever increase your sex drive?	No	1.
		Yes	5
M-46.	At any time in your life have you ever felt guilty about drinki	.ng?	
		No Yes	1 5
M-47.	In an average week during the past year, how many days per week did you have an alcoholic drink?	:	
	(DRINKING DAYS IN AN AVERAGE WEEK)		
M-48.	On a typical day this year when you had any drinks at all, what average number of drinks you had? Please count each beer, each wine, and each regular mixed drink as one alcoholic drink.	is the glass o	f
	(AVERAGE NUMBER OF DRINKS PER DAY)	1 g 28	
	(IF LESS THAN SEVEN DRINKS IN Q. M-3, SKIP TO Q. M-52)		

for a couple of days	on binges or benders wis or more without sober	here you kept drinking ring up?	•	-
	(SKIP TO Q. M-52)	No	-	1
		Only once or only dur official festivals	ing	3
		Yes		5
Did you neglect some	of your usual respons	ibilities then?		
			No.	1
		· · · · · · · · · · · · · · · · · · ·	Ye s	5
Did you do that seve	ral times or go on a b	inge that lasted a month	or m	ore?
	d		io	1
		•		
	Did you neglect some	(SKIP TO Q. M-52) Did you neglect some of your usual respons	Only once or only dur official festivals Yes Did you neglect some of your usual responsibilities then?	(SKIP TO Q. M-52) No Only once or only during official festivals Yes

	high	on the amount you use	ed to drink?	
			(SKIP TO Q. M-55) No	1
			Yes	5
M-53.	When	was the first time yo	ou needed to drink more to get an effect?	
			Within the last two weeks	1
			Two weeks to less than one month ago	2
		(SKIP TO Q. M-55)	One month to less than six months ago	3
			Six months to less than one year ago	4

More than one year ago

In the last twelve months, DK exact time

5

6

M-54.	How old were you (the first time you needed to drink more to get an ef	fect)?
	(AGE AT ONSET)	
	(ALL SKIP TO Q. M-58)	
M-55.	Some months or years after you started drinking, did you begin to be able to drink a lot more before you would get drunk (that is, your spectwould get thick or you would get unsteady on your feet)?	∍ch
	(SKIP TO Q. M-59) No	1
	Yes	5
	Within the last two weeks	1
	Two weeks to less than one month ago	2.
	(SKIP TO Q. M-58) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	. 5
	More than one year ago	6
M-57.	How old were you (the first time you were able to drink a lot more before you would get drunk)?	
	(AGE AT ONSET)	
1-58.	Did your ability to drink more without feeling these effects last for a month or more?	

No

Yes

1

M-59.	Have there been many days when you drank much more than you expected to
	when you began, or have you often continued drinking for more days in a row than you intended to?

(SKIP TO Q. M-64)	No	1
	Yes	5

M-60. When was the first time you drank much more than you expected to?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-62)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-61. How old were you (the first time you drank much more than you expected to)?

(AGE AT ONSET)

M-62. When was the last time you drank much more than you expected to?

	More than one year ago	6
(SKIP TO Q. M-64)	In the last twelve months, DK exact time	5
	Six months to less than one year ago	4
	One month to less than six months ago	3
	Two weeks to less than one month ago	2
	Within the last two weeks	1

M-63. How old were you (the last time you drank much more than you expected to)?

M-64.	Hav	ve you more than once w	vanted to quit or	cut down on your di	cinking?	
					No	1
					Yes	5
M-65.	Hav	e you ever tried to qu	it or cut down on	drinking?		
			_	(SKIP TO Q. M-68)	No	1
					Yes	5
M-66.	Did	you find you couldn't				
		-	(SKIP TO Q. M-6	8) No, could qu	it	1
 				Yes, could no	ot quit	5
M-67.	Were	e you unable to quit or	. cut down more ti	han once?		- +
					No	1
					Yes	5
M-68.		people try to control king before 5 o'clock s like that for yourse	or never drinking	y alone. Have you e	ver made	
				(SKIP TO Q. M-75)	No	1
					Yes	5
M-69.	When	was the first time you	u tried to contro	l drinking by makin	g rules?	
			Within the last	two weeks		1
			Two weeks to le	ss than one month a	go	2
		(SKIP TO Q. M-71)	One month to le	ss than six months	ago	3
			Six months to 1	ess than one year a	go	4
N.	_		In the last twe	lve months, DK exac	t time	5
						20 mm

		(AGE AT ONSET)	
М-71.	When was the la	ast time you tried to control drinking by making rul	es?
		Within the last two weeks	1
		Two weeks to less than one month ago	2
	(SKIP TO	Q. M-73) One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	ne 5
J		More than one year ago	6
M-73.	Did you make the	ese rules because you were having trouble limiting t	he
1-73.	Did you make the	ese rules because you were having trouble limiting t drinking?	
1-73.	Did you make the	drinkings	1
	amount you were	follow those rules for a month or longer or make rule	1 s 5
-	Did you try to 1	follow those rules for a month or longer or make rule	1 s 5 es for
-74.	Did you try to 1	follow those rules for a month or longer or make rul times?	1 s 5 es for
-74.	Did you try to a yourself several	follow those rules for a month or longer or make rul times?	s 5 es for 1 s 5
	Did you try to a yourself several	follow those rules for a month or longer or make rul times? No Ye Deen a period when you spent so much time drinking a	s 5 es for 1 s 5

M-76. Wh	en was the first time y	ou spent so much time drinking alcohol?	•
		Within the last two weeks	
		Two weeks to less than one month ago	:
	(SKIP TO Q. M-78)	One month to less than six months ago	
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	Ę
		More than one year ago	6
М-77. Ноч	old were you (the fire	st time you spent so much time drinking alcoh	101)?
		(AGE AT ONSET)	
M-78. Whe	n was the last time you	spent so much time drinking alcohol?	-
		Within the last two weeks	1
		Two weeks to less than one month ago	2
	(SKIP TO Q. M-80)	One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	5
		More than one year ago	6
M-79. How		time you spent so much time drinking alcohol	L)?
M-80. Did	the period when you spe	ent a lot of time drinking last a month or lo	nger
		No	1

M-81. Have you ever given up or greatly reduced important activities in order to drink--like sports, work, or associating with friends or relatives?

(SKIP	то	Q.	M-87)	No	1
				Yes	5

M-82. When was the first time you gave up or greatly reduced important activities in order to drink?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-84)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-83. How old were you (the first time you gave up or greatly reduced important activities in order to drink)?

(AGE AT ONSET)

M-84. When was the last time you gave up or greatly reduced important activities in order to drink?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-86)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-85. How old were you (the last time you gave up or greatly reduced important activities in order to drink)?

/	-	OF	~ ~ -		
1 1 1 1 1 .		/ \ &·	U L'/	, P. U.	יעי
1 71 1	rra	\Jr	K L.	. Cilvi	. T 2

M-86.	Did you give up or cut dow times, in order to drink?	vn on activities for a month or more, or	several
		Д	To 1
		· · · · · · · · · · · · · · · · · · ·	es 5
M-87.	Has your <u>drinking</u> or being care of children?	hung over often <u>kept you from working</u> o	r taking
		(SKIP TO Q. M-92) N	io 1
		Y	es 5
M-88.	When was the first time dr children)?	inking kept you from working (or taking	care of
		Within the last two weeks	1
		Two weeks to less than one month ago	2
	(SKIP TO Q. M-90)	One month to less than six months ago	_. 3
	•	Six months to less than one year ago	4
	·	In the last twelve months, DK exact ti	me 5
		More than one year ago	6

M-89. How old were you (the first time drinking kept you from working [or taking care of children])?

When was the last time drinking kept you from working (or taking care of M-90. children)? Within the last two weeks 1 Two weeks to less than one month ago (SKIP TO Q. M-97) One month to less than six months ago 3 Six months to less than one year ago In the last twelve months, DK exact time More than one year ago 6 M-91. How old were you (the last time drinking kept you from working [or taking care of children!)? (AGE OF RECENCY) (ALL SKIP TO Q. M-97) Have you often worked (or taken care of children) at a time when you had M-92. drunk enough alcohol to make your speech thick or to make you unsteady on your feet? (SKIP TO Q. M-97) No 1 Yes 5 M-93. When was the first time you worked (or took care of children) when you had that much to drink? Within the last two weeks 1 Two weeks to less than one month ago 2 (SKIP TO Q. M-95) One month to less than six months ago Six months to less than one year ago In the last twelve months, DK exact time 5

More than one year ago

6

M-94. How old were you (the first time you worked [or took care of children] when you had that much to drink)?

(AGE AT ONSET)

M-95.	When was the	last time you w	orked (or	took care of	children)	whom were head
	that much to	drink?	,		currer en/	witen you nad

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-97)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the <u>last twelve</u> months, DK exact time	5
	More than one year ago	6

M-96. How old were you (the last time you worked [or took care of children] when you had that much to drink)?

(AGE OF RECENCY)

M-97. Were there ever objections about your drinking from your family?

No 1 Yes 5

M-98. Were there ever objections about your drinking from your friends, your doctor, or your clergyman?

No 1 Yes 5

м-99.	Were there ever <u>objections</u> <u>people at work or school</u> ?	s about your drinking from your boss or		•
			No	1
			Yes	5
M-100.	Did you ever get into phy	sical fights while drinking?		
			No	1
<u> </u>			Yes	5
M-101.	Have the police stopped o because of drinking?	r arrested you or taken you to a treatm	nent	center
			No	1
			Yes	5
	(IF NO TO ALL OF QQ. M-97	TO M-101, SKIP TO Q. M-107)		<u>.</u>
M-102.	framith/illends, doctor of	ou (had objections about drinking from r clergyman/people at work]/had physica ed by the police or arrested because of	7 4:-	jhts iking)?
		Within the last two weeks		1
1.		Two weeks to less than one month ago		2
	(SKIP TO Q. M-104)	One month to less than six months ago		3
		Six months to less than one year ago		4
		In the last twelve months, DK exact t	ime	5
		More than one year ago		6
M-103.	rramitalitiends, doctor or	time you (had objections about drinki clergyman/people at work]/had physica d by the police or arrested because of	1 62	A. A

		Within the last two weeks	
		Two weeks to less than one month ago	
	(SKIP TO Q. M-106)	One month to less than six months ago	
		Six months to less than one year ago	
		In the last twelve months, DK exact time	me
		More than one year ago	
		ed by the police or arrested because of	lrinkin
	1	AGE OF RECENCY)	
M-106.	You mentioned (objections clergyman/people at work)	about drinking from [family/ friends, do /physical fights while drinking/being sto cause of drinking). Did you drink (more	mand he
M-106.	You mentioned (objections clergyman/people at work) the police or arrested be	about drinking from [family/ friends, do /physical fights while drinking/being sto cause of drinking). Did you drink (more	pped by than or
M-106.	You mentioned (objections clergyman/people at work) the police or arrested be	about drinking from [family/ friends, do /physical fights while drinking/being sto cause of drinking). Did you drink (more problems?	pped by
M-106. M-107.	You mentioned (objections clergyman/people at work) the police or arrested beafter having any of these	about drinking from [family/ friends, do/physical fights while drinking/being stocause of drinking). Did you drink (more problems? No Ye driving because of drinkinglike having	pped by than or
	You mentioned (objections clergyman/people at work) the police or arrested be after having any of these	about drinking from [family/ friends, do/physical fights while drinking/being stocause of drinking). Did you drink (more problems? No Ye driving because of drinkinglike having	pped by than or s

		Within the last two weeks	1
	•	Two weeks to less than one month ago	2
	(SKIP TO Q. M-110)	One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	5
		More than one year ago	6
M-109.	How old were you (the firs drinking)?	st time you had trouble driving because of	
		(AGE AT ONSET)	
M-110.	When was the last time you	n had trouble driving because of drinking?	-
		Within the last two weeks	1
		Two weeks to less than one month ago	2.
	(SKIP TO Q. M-112)	One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	· 5
		More than one year ago	6
M-111.	How old were you (the last of drinking)?	time you had trouble driving because	
	(A	GE OF RECENCY)	
í-112.	Have you several times had	trouble driving because of drinking?	
		No	1.

M-113. Have you ever accidentally injured yourself when you had been drinking, for example, had a bad fall or cut yourself badly?

(SKIP	то	Q.	M-119)	No	1
				Yes	5

 $exttt{M-114.}$ When was the first time you accidentally injured yourself (when you had been drinking)?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-116)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-115. How old were you (the first time you accidentally injured yourself when you had been drinking)?

(AGE AT ONSET)

M-116. When was the last time you accidentally injured yourself when you had been drinking?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-118)	One month to less than six months ago	3
	Six months to less than one year ago	4
·	In the last twelve months, DK exact time	5
	More than one year ago	6

M-117. How old were you (the last time you accidentally injured yourself when you had been drinking)?

	· · · · · · · · · · · · · · · · · · ·	(AGE OF RECEN	CY)			
M-118.	Did that happen several	times?				
		÷			No	1
			(SKIP	TO Q. M-124)	Yes	5
	Have you several times be increased your chances o or boat, using knives, muclimbing or swimming?	I dettina huri	'tor in	etance when di		car
		•	(SKIP	TO O. M-124)	No	1
-120	When was the first time	3-1-1-1		TO Q. M-124)	No Yes	5
-120.	When was the first time		eased your	chances of ge	Yes	5 ct?
-120.	When was the first time	Within the	ased your	chances of ge	Yes	5 ct?
-120.	When was the first time (SKIP TO Q. M-122)	Within the	last two	chances of ge	Yes tting hur	5 ct?
-120.		Within the Two weeks t	last two	chances of geweeks	Yes etting hur	5 ct?
-120.		Within the Two weeks t One month t Six months	last two o less the	weeks an one month a	Yes etting hur ego ago	5 ct?

M-121. How old were you (the first time drinking increased your chances of getting hurt)?

M-122. When was the last time drinking increased your chances of getting hurt?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-124)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-123. How old were you (the last time drinking increased your chances of getting hurt)?

(AGE OF-RECENCY)

M-124. Have you ever had <u>blackouts</u> while drinking, that is, where you drank enough so that you couldn't remember the next day what you had said or done?

(SKIP TO Q. M-129)	No	1
	Yes	5

M-125. When was the first time you had blackouts while drinking?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-127)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-126. How old were you (the first time you had blackouts while drinking)?

M-127.	When was the last time you had blackouts while drinking?	•
	Within the last two weeks	1
	Two weeks to less than one month ago	2
	(SKIP TO Q. M-129) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6
M-128.	How old were you (the last time you had blackouts while drinking)?	
	(AGE OF RECENCY)	
M-129.	People who cut down or stop drinking after drinking for a considerable time often have withdrawal symptoms. Common ones are the "shakes" (hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the	-
M-129.	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking?	-
M-129.	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking? (SKIP TO Q. M-135) No	at oped
	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking? (SKIP TO Q. M-135) No Yes	-
f-129.	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking? (SKIP TO Q. M-135) No	at oped
	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking? (SKIP TO Q. M-135) No Yes	at oped
	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking? (SKIP TO Q. M-135) No Yes When was the first time you had withdrawal symptoms?	ped 1
	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stored or cut down on drinking? (SKIP TO Q. M-135) No Yes Within the last two weeks	at oped
	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking? (SKIP TO Q. M-135) No Yes When was the first time you had withdrawal symptoms? Within the last two weeks Two weeks to less than one month ago	at pped 1. 5
	(hands tremble), being unable to sleep, feeling anxious or depressed, sweating, heart beating fast or the DTs or seeing or hearing things the aren't really there. Have you had any problems likethat when you stop or cut down on drinking? (SKIP TO Q. M-135) No Yes When was the first time you had withdrawal symptoms? Within the last two weeks Two weeks to less than one month ago (SKIP TO Q. M-132) One month to less than six months ago	at oped

M-132.	When was the last time you	1 had withdrawal symptoms?	
•		Within the last two weeks	1
	•	Two weeks to less than one month ago	2
	(SKIP TO Q. M-134)	One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	5
		More than one year ago	6
M-133.	·	time you had withdrawal symptoms)? GE OF RECENCY)	
M-134.	Have you had withdrawal aw		
	Have you had withdrawal sy	mptoms several times?	
S. S.		No	1.
		Yes	5;
M-135.	Have you ever had fits or gardenking?	seizures after stopping or cutting down on	
		(SKIP TO Q. M-141) No	1
		Yes	5
M-136.	When was the first time you	had seizures after stopping drinking?	-
		Within the last two weeks	1
•	·	Two weeks to less than one month ago	2
	(SKIP TO Q. M-138)	One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	5

M-137. How old were you (the first time you had seizures after stopping drinking)?

(AGE AT ONSET)

	ou had seizures after stopping drinking?	
	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-140)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-139. How old were you (the last time you had seizures after stopping drinking)?

(AGE OF RECENCY)

M-140. Did you ever need a drink just after you woke up, that is, before breakfast?

No 1 Yes 5

M-141. Did you ever take a drink right after you woke up to keep from having a hangover or the shakes?

(SKIP	то	Q.	M-146)	No	1
				Yes	5

M-142. When was the first time you took a drink after you woke up to keep from having a hangover or the shakes?

	More than one year ago	6
	In the last twelve months, DK exact time	5
	Six months to less than one year ago	4
(SKIP TO Q. M-144)	One month to less than six months ago	3
	Two weeks to less than one month ago	2
	Within the last two weeks	1

M-143. How old were you (the first time you took a drink after you woke up to keep from having a hangover or the shakes)?

(AGE AT ONSET)

M-144. When was the last time you took a drink after you woke up to keep from having a hangover or the shakes?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-151)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-145. How old were you (the last time you took a drink after you woke up to keep from having a hangover or the shakes)?

(AGE OF RECENCY)

(ALL SKIP TO Q. M-151)

	nave you ever <u>taken a dr</u> or any <u>withdrawal sympto</u>	ink to keep from having a hangover, the soms or taken a drink to make them go away	shakes ?	•
		(SKIP TO Q. M-152) N	lo	 1_
		Y	es	5
M-147.	When was the first time symptoms?	you took a drink to keep from having with	drawa	L
		Within the last two weeks		1
		Two weeks to less than one month ago		2
	(SKIP TO Q. M-149)	One month to less than six months ago		3
		Six months to less than one year ago		4
		In the last twelve months, DK exact time	me	5
		More than one year ago		<u>6</u>
M-149.	When was the last time you symptoms?	ou took a drink to keep from having withdr	awal	
		Within the last two weeks	·	1
		Two weeks to less than one month ago		2
	(SKIP TO Q. M-151)	Two weeks to less than one month ago One month to less than six months ago		2
	(SKIP TO Q. M-151)			
	(SKIP TO Q. M-151)	One month to less than six months ago	ie	3
	(SKIP TO Q. M-151)	One month to less than six months ago Six months to less than one year ago	ie	3

(AGE OF RECENCY)

M-151.	Have you several times t symptoms?	aken a drink to keep from having withdrawal	
		No	1
		Yes	5
M-152.	Have you ever told a doc	tor about a problem you had with drinking?	
		No	1
		Yes	5
M-153.	you stomach disease, or i	problems that can result from drinking. Di to have liver disease, or yellow jaundice, g make you vomit blood, cause your feet to tin emory problems even when you weren't drinkin ?	rive
		(SKIP TO Q. M-156) No	1
	•	Yes	-5
M-154.	When did you first find o	out drinking had given you a health problem?	
	_	Within the last two weeks	1
		Two weeks to less than one month ago	2
	(SKIP TO Q. M-156)	One month to less than six months ago	3
		Six months to less than one year ago	4
		In the last twelve months, DK exact time	5
		More than one year ago	6
M-155.	How old were you (when yo problem)?	ou first found out drinking had given you a	health
	-	(AGE AT ONSET)	

	(IF NO TO QQ. M-113 AND	M-153, SKIP TO Q. M-157)		
M-156.	Did you continue to drin you to have a (health pr	k (more than once) knowing that drinkioblem or injury)?	ng caus	ed
	•		No	1
			Yes	5
M-157.	Have you continued to draphysical illness that mig	ink when you knew you had any (other) ght be made worse by drinking?	serious	
		(SKIP TO Q. M-162)	No	1
 -			Yes	5
-158.	When was the first time y worse by drinking?	you drank in spite of an illness that o		
-158.	When was the first time y worse by drinking?	you drank in spite of an illness that of the work of the control of the work o		
-158.	When was the first time y worse by drinking?		could be	mac
-158.	When was the first time y worse by drinking? (SKIP TO Q. M-160)	Within the last two weeks	could be	mac
r-158.	. *	Within the last two weeks Two weeks to less than one month ago	could be	1 2
f-158.	. *	Within the last two weeks Two weeks to less than one month ago One month to less than six months ag	could be	1 2 3

M-159. How old were you (the first time you drank in spite of an illness that could be made worse by drinking)?

M-160. When was the last time you drank in spite of an illness that could be made worse by drinking?

	Within the last two weeks	1
	Two weeks to less than one month ago	2
(SKIP TO Q. M-162)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-161. How old were you (the last time you drank in spite of an illness that could be made worse by drinking)?

(AGE OF RECENCY)

M-162. Has there ever been a period in your life when you needed alcohol to help you function—that is, you could not do your work well unless you had had something to drink?

(SKIP TO Q. M-167)	No	1
	Yes	5

M-163. When was the first time you needed a drink in order to do your work well?

	Within the last two weeks	
	Two weeks to less than one month ago	_
/CVID TO 0 W 165)	•	2
(SKIP TO Q. M-165)	One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6

M-164. How old were you (the first time you needed a drink in order to do your work well)?

M-165.	When was the last time you needed a drink in order to do your work w	ell?
	Within the last two weeks	1
	Two weeks to less than one month ago	2
	(SKIP TO Q. M-167) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6
M-166.	How old were you (the last time you needed a drink in order to do you work well)?	ır
	(AGE OF RECENCY)	
M-167.	Has alcohol ever caused you <u>emotional</u> or <u>psychological problems</u> , such feeling uninterested in things, depressed, suspicious of others or paranoid, or caused you to have strange ideas?	as
•	(SKIP TO Q. M-173) No	1
	Yes	5
f-168.	When was the first time alcohol caused you emotional or psychological problems?	
	Within the last two weeks	1
	Two weeks to less than one month ago	2
	(SKIP TO Q. M-170) One month to less than six months ago	3
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5
	More than one year ago	6
-169. i	How old were you (the first time alcohol caused you emotional or psychological problems)?	·

M-170.	When was the last time a problems?	lcohol caused you emotional or psychol	logical	
	·	Within the last two weeks		1
		Two weeks to less than one month ag	10	2
	(SKIP TO Q. M-172)	One month to less than six months a		3
		Six months to less than one year ag	10	4
		In the last twelve months, DK exact	time	5
		More than one year ago		6
м-171.	How old were you (the laspsychological problems)?	st time alcohol caused you emotional o	r	
		(AGE OF RECENCY)		
M-172.	Did you continue to drink caused you psychological	k (more than once) after you knew that or emotional problems?	drinkin	ng
			No.	1.
			Yes	5
M-173.	Have you ever had any tre	eatment for your drinking?		
		(SKIP TO Q. M-177)	No	1
			Yes	5
M-174.		coholics Anonymous program or some othor some combination of both?	er self-	-help
•		Only Alcoholics Anonymous or	some	
		other self-help group		1
		other self-help group Some other treatment program		1 2

M-175. How many times have you received any type of treatment for problems with alcohol?

(NUMBER OF TREATMENT EPISODES)

M-176. How many times have you been treated as an inpatient?

(NUMBER OF INPATIENT TREATMENTS)

M-177. When did you last have any wine, beer or other alcohol?

	77.1.1	· · · · · · · · · · · · · · · · · · ·
(SKIP TO Q. P-1)	Within the last two weeks	1
	Two weeks to less than one month ago	2
	One month to less than six months ago	3 "
	Six months to less than one year ago	4
	In the last twelve months, DK exact time	5 :
•	More than one year ago	6

M-178. How old were you (when you last had any wine, beer or other alcohol)?

(AGE OF RECENCY)