

ALCOHOL USE (AU)

- *AU1. The next questions are about your use of alcoholic beverages, including beer, wine, wine coolers, and hard liquor like vodka, gin or whiskey. How old were you the very first time you ever drank an alcoholic beverage?

_____ YEARS OLD

(IF VOL): "NEVER" 997 **GO TO *AU37**
 DON'T KNOW 998
 REFUSED 999

- *AU2. IF R CAN READ: (RB, PG 39) Please use the table on page 39 in your booklet as a guide in answering the next questions. How old were you when you first started drinking at least 12 drinks in a year?

IF R CANNOT READ: When I use the word "drink" in the next questions, I mean either a glass of wine, a can or bottle of beer, or a shot or jigger of liquor either alone or in a mixed drink. How old were you when you first started drinking at least 12 drinks in a year?

IF "ALL MY LIFE" OR "AS LONG AS I CAN REMEMBER," PROBE: Was it before your teens?

IF NO/DK, PROBE: Was it before your twenties?

_____ YEARS OLD

BEFORE TEENS..... 12
 BEFORE 20s..... 19
 AFTER 20s 20
 (IF VOL): "NEVER" 997 **GO TO *AU37**
 DON'T KNOW 998
 REFUSED 999

- *AU3. (RB, PG 39) (Look at page 39 in your booklet.) Think about the past 12 months. In the past 12 months, how often did you usually have at least one drink – every day, nearly every day, three to four days a week, one to two days a week, one to three days a month, or less than once a month?

EVERY DAY 1
 NEARLY EVERY DAY 2
 3 – 4 DAYS PER WEEK 3
 1 – 2 DAYS PER WEEK 4
 1 – 3 DAYS PER MONTH 5
 LESS THAN ONCE A MONTH..... 6
 (IF VOL) DID NOT DRINK IN PAST 12 MONTHS 7 **GO TO *AU9**
 DON'T KNOW 8
 REFUSED 9

AU3a. How often in the past 12 months did you have 5 or more drinks in a single day – every day, nearly every day, three to four days a week, one to two days a week, one to three days a month, or less than once a month?

- EVERY DAY 1
- NEARLY EVERY DAY 2
- 3 – 4 DAYS PER WEEK 3
- 1 – 2 DAYS PER WEEK 4
- 1 – 3 DAYS PER MONTH 5
- LESS THAN ONCE A MONTH 6
- [IF VOL: NEVER] 7
- DON'T KNOW 8
- REFUSED 9

AU3b. How often in the past 12 months did you drink enough to feel intoxicated or drunk – either you felt unsteady on your feet, or your vision was blurred, or your speech was slurred – every day, nearly every day, three to four days a week, one to two days a week, one to three days a month, or less than once a month?

- EVERY DAY 1
- NEARLY EVERY DAY 2
- 3 – 4 DAYS PER WEEK 3
- 1 – 2 DAYS PER WEEK 4
- 1 – 3 DAYS PER MONTH 5
- LESS THAN ONCE A MONTH 6
- [IF VOL: NEVER] 7
- DON'T KNOW 8
- REFUSED 9

AU3c. How many drinks can you usually hold without feeling intoxicated or drunk?

_____ NUMBER OF DRINKS

DON'T KNOW 998

REFUSED 999

*AU4. (RB, PG 39) (Looking at page 39 in your booklet,) On the days you drank in the past 12 months, about how many drinks did you usually have per day?

_____ NUMBER OF DRINKS PER DAY

DON'T KNOW 998

REFUSED 999

AU5. During the last 12 months what was the largest number of drinks you had in one single day?

_____ NUMBER OF DRINKS

DON'T KNOW 998

REFUSED 999

*AU6. Was there ever a year in your life when you drank more than you did in the past 12 months?

YES 1 **GO TO *AU9**
NO 5
DON'T KNOW 8
REFUSED 9

*AU7.. INTERVIEWER CHECKPOINT: (SEE *AU3)

*AU3 CODED '5' OR '6'1
ALL OTHERS2 **GO TO *AU13**

*AU8. INTERVIEWER CHECKPOINT: (SEE *AU4)

*AU4 IS CODED '1' OR '2'1 **GO TO *AU37**
ALL OTHERS2 **GO TO *AU13**

*AU9. Think about the years in your life when you drank most. During those years, how often did you usually have at least one drink – every day, nearly every day, three to four days a week, one to two days a week, one to three days a month, or less than once a month?

EVERY DAY1
NEARLY EVERY DAY2
3 – 4 DAYS PER WEEK3
1 – 2 DAYS PER WEEK4
1 – 3 DAYS PER MONTH5
LESS THAN ONCE A MONTH6
DON'T KNOW8
REFUSED9

*AU10. And on the days you drank during those years, about how many drinks did you usually have per day?

_____ NUMBER OF DRINKS PER DAY

DON'T KNOW 998
REFUSED 999

*AU11. INTERVIEWER CHECKPOINT: (SEE *AU9)

*AU9 CODED '5' OR '6'1
ALL OTHERS2 **GO TO *AU13**

*AU12. INTERVIEWER CHECKPOINT: (SEE *AU10)

*AU10 CODED '1' OR '2'1 **GO TO *AU37**
ALL OTHERS2

INTERVIEWER INSTRUCTION: IF R PROTESTS OR REFUSES TWO QUESTIONS, CODE ALL UNANSWERED *AU13 - *AU13e QUESTIONS '9' AND GO TO *AU14.	YES (1)	NO (5)	DK (8)	RF (9)
*AU13. The next questions are about problems you may have had because of drinking at any time in your life. First, was there ever a time in your life when your drinking or being hung over frequently interfered with your work or responsibilities at school, on a job, or at home? (KEY PHRASE: your drinking interfered with your work)	1	5	8	9
*AU13a. Was there ever a time in your life when your drinking caused arguments or other serious or repeated problems with your family, friends, neighbors, or co-workers? (KEY PHRASE: caused problems with family, friends or others)	1	5 GO TO *AU13c	8 GO TO *AU13c	9 GO TO *AU13c
*AU13b. Did you continue to drink even though it caused problems with these people? (KEY PHRASE: you continued to drink even though it caused problems)	1	5	8	9
*AU13c. Were there times in your life when you were often under the influence of alcohol in situations where you could get hurt, for example when riding a bicycle, driving, operating a machine, or anything else? (KEY PHRASE: you drank in situations where you could get hurt)	1	5	8	9
*AU13d. Were you ever arrested or stopped by the police because of drunk driving or drunken behavior? (KEY PHRASE: your drinking resulted in problems with the police)	1	5 GO TO *AU14	8 GO TO *AU14	9 GO TO *AU14

AU13e. How many times were you arrested or stopped by the police due to drinking?

_____ TIMES

DON'T KNOW8

REFUSED9

*AU14. INTERVIEWER CHECKPOINT: (SEE *AU13 - *AU13d)

ZERO RESPONSES CODED '1' 1

GO TO *AU19

ONE RESPONSE CODED '1' 2

GO TO *AU14a

ALL OTHERS 3

GO TO *AU14b

*AU14a. INTERVIEWER INSTRUCTION: CIRCLE LETTER 'N' IN LONG/SHORT GROUP OF REFERENCE CARD (SIDE TWO) AND CIRCLE LETTER 'N' ON SUBSTANCE REFERENCE CARD KEY PHRASE (SIDE ONE). THEN GO TO *AU15 INTRO 1.

*AU14b. INTERVIEWER INSTRUCTION: CIRCLE LETTER 'N' IN LONG/SHORT GROUP OF REFERENCE CARD (SIDE TWO) AND CIRCLE LETTER 'N' ON SUBSTANCE REFERENCE CARD KEY PHRASE (SIDE ONE). THEN GO TO *AU15 INTRO 2.

*AU15 INTRO 1.	*AU15 INTRO 2.
<p>You just reported that (KEY PHRASE FOR “YES” RESPONSE IN *AU13 SERIES). Can you remember your <u>exact</u> age the <u>very first</u> time you had this problem?</p> <p>YES.....1 NO5 GO TO *AU15b DON'T KNOW8 GO TO *AU15b REFUSED9 GO TO *AU15b</p>	<p>You just reported that (KEY PHRASES FOR ALL “YES” RESPONSES IN *AU13 SERIES). Can you remember your <u>exact</u> age the <u>very first</u> time you had (either/ any) of these problems?</p> <p>YES 1 NO 5 GO TO *AU15b DON'T KNOW 8 GO TO *AU15b REFUSED 9 GO TO *AU15b</p>

*AU15a. (IF NEC: How old were you?)

_____ YEARS OLD **GO TO *AU16**

DON'T KNOW 998

REFUSED..... 999

***AU15b.** About how old were you (the first time you had [this problem/ (either/ any) of these problems] because of drinking)?

IF “ALL MY LIFE” OR “AS LONG AS I CAN REMEMBER,” PROBE: Was it before your teens?

IF NO/DK, PROBE: Was it before your twenties?

_____ YEARS OLD

BEFORE TEENS 12

BEFORE 20s..... 19

AFTER 20s 20

DON'T KNOW 998

REFUSED..... 999

***AU16.** How recently did you have [this problem/ (either/ any) of these problems] because of drinking – in the past 30 days, 2 to 6 months ago, 7 to 12 months ago, or more than 12 months ago?

PAST 30 DAYS1 **GO TO *AU18**

2 TO 6 MONTHS AGO.....2 **GO TO *AU18**

7 TO 12 MONTHS AGO.....3 **GO TO *AU18**

MORE THAN 12 MONTHS AGO4

DON'T KNOW8 **GO TO *AU18**

REFUSED.....9 **GO TO *AU18**

*AU17. How old were you the last time (you had [this problem/ (either/ any) of these problems] because of drinking)?

_____ YEARS OLD

DON'T KNOW998

REFUSED.....999

***AU18.** About how many different years in your life did you ever have (this problem/ any of these problems)?

_____ YEARS

DON'T KNOW 998

REFUSED..... 999

INTERVIEWER INSTRUCTION: IF R PROTESTS OR REFUSES TWO QUESTIONS, CODE ALL UNANSWERED *AU19 - *AU19j QUESTIONS '9' AND GO TO *AU20.	YES (1)	NO (5)	DK (8)	RF (9)
<p>*AU19. (The next questions are about some <u>other</u> problems you may have had because of drinking.) Was there ever a time in your life when you often had such a strong desire to drink that you couldn't stop yourself from taking a drink or found it difficult to think of anything else?</p> <p>(KEY PHRASE: you had a strong and irresistible urge to drink)</p>	1	5	8	9
<p>*AU19a. Did you ever need to drink a larger amount of alcohol to get an effect, or did you ever find that you could no longer get a "buzz" or a high on the amount you used to drink?</p> <p>(KEY PHRASE: you needed larger amounts of alcohol to get an effect)</p>	1	5	8	9
<p>*AU19b. Did you ever have times when you stopped, cut down, or went without drinking and then experienced withdrawal symptoms like fatigue, headaches, diarrhea, the shakes, or emotional problems?</p> <p>(KEY PHRASE: you didn't feel well when you stopped drinking)</p>	1 GO TO *AU19d	5	8	9
<p>*AU19c. Did you ever have times when you took a drink to <u>keep</u> from having problems like these?</p> <p>(KEY PHRASE: you drank to keep from feeling physical or emotional problems)</p>	1	5	8	9
<p>*AU19d. Did you ever have times when you started drinking even though you <u>promised</u> yourself you wouldn't, or when you drank a lot more than you intended?</p> <p>(KEY PHRASE: you drank when you planned not to, or you drank more than you planned)</p>	1 GO TO *AU19g	5	8	9
<p>*AU19e. Were there ever times when you drank more frequently or for <u>more days in a row</u> than you intended?</p> <p>(KEY PHRASE: you drank more frequently than you intended)</p>	1 GO TO *AU19g	5	8	9
<p>*AU19f. Did you have times when you started drinking and became drunk when you <u>didn't want to</u>?</p> <p>(KEY PHRASE: you drank even when you didn't want to)</p>	1	5	8	9
<p>*AU19g. Were there times when you tried to stop or cut down on your drinking and found that you were not able to do so?</p> <p>(KEY PHRASE: you tried but weren't able to stop or cut down)</p>	1	5	8	9
<p>*AU19h. Did you ever have periods of several days or more when you spent so much time drinking or recovering from the effects of alcohol that you had little time for anything else?</p> <p>(KEY PHRASE: you spent several days doing little more than drinking or getting over the effects of drinking)</p>	1	5	8	9
<p>*AU19i. Did you ever have a time when you gave up or greatly reduced important activities because of your drinking – like sports, work, or seeing friends and family?</p> <p>(KEY PHRASE: you gave up or reduced important activities because of your drinking)</p>	1	5	8	9
<p>*AU19j. Did you ever continue to drink when you knew you had a serious physical or emotional problem that might have been caused by or made worse by drinking?</p> <p>(KEY PHRASE: you drank even though it caused or worsened physical or emotional problems)</p>	1	5	8	9

***AU20. INTERVIEWER CHECKPOINT: (SEE *AU19 - *AU19j)**

ZERO RESPONSES CODED '1'1 **GO TO *AU21**
 ONE – THREE RESPONSES CODED '1'2 **GO TO *AU22.INTRO1**
 FOUR OR MORE RESPONSES CODED '1'3 **GO TO *AU22.INTRO2**

***AU21. INTERVIEWER CHECKPOINT: (SEE *AU14)**

AU14 CODED '1'1 **GO TO *AU37**
 ALL OTHERS2

AU21a. INTERVIEWER CHECKPOINT: (SEE AU16)

AU16 CODED '4'1 **GO TO AU37**
 ALL OTHERS2 **GO TO AU35**

*AU22. INTRO1	*AU22. INTRO2
<p>You reported that (KEY PHRASE OF ALL “YES” RESPONSES IN *AU19 SERIES). Can you remember your <u>exact</u> age the <u>very first</u> time you had (this/either/any of these) problem(s)?</p> <p>YES1 NO5 GO TO *AU22b DON'T KNOW8 GO TO *AU22b REFUSED9 GO TO *AU22b</p>	<p>You reported having a number of alcohol problems on the list. Can you remember your <u>exact</u> age the <u>very first</u> time you had any of these problems?</p> <p>YES 1 NO5 GO TO *AU22b DON'T KNOW 8 GO TO *AU22b REFUSED 9 GO TO *AU22b</p>

***AU22a. (IF NEC: How old were you?)**

_____ YEARS OLD **GO TO *AU23**

DON'T KNOW 998
 REFUSED 999

***AU22b. About how old were you [the first time you had (this/any of these) problem(s) because of drinking]?**

IF “ALL MY LIFE” OR “AS LONG AS I CAN REMEMBER,” PROBE: Was it before your teens?
 IF NO/DK, PROBE: Was it before your twenties?

_____ YEARS OLD

BEFORE TEENS 12
 BEFORE 20s..... 19
 AFTER 20s 20
 DON'T KNOW 998
 REFUSED 999

***AU23. Did you ever have three or more of these problems in the same 12-month period?**

YES1
 NO5 **GO TO *AU25**
 DON'T KNOW8 **GO TO *AU25**
 REFUSED9 **GO TO *AU25**

*AU24. How old were you the first time you had three (or more) of these problems in the same 12-month period?

IF "ALL MY LIFE" OR "AS LONG AS I CAN REMEMBER," PROBE: Was it before your teens?

IF NO/DK, PROBE: Was it before your twenties?

_____ YEARS OLD

BEFORE TEENS 12
BEFORE 20s..... 19
AFTER 20s 20
DON'T KNOW 998
REFUSED..... 999

*AU25. How recently did you have any of these problems – in the past 30 days, 2 to 6 months ago, 7 to 12 months ago, or more than 12 months ago?

PAST 30 DAYS1 GO TO *AU27
2 TO 6 MONTHS AGO.....2 GO TO *AU27
7 TO 12 MONTHS AGO.....3 GO TO *AU27
MORE THAN 12 MONTHS AGO4
DON'T KNOW8 GO TO *AU27
REFUSED.....9 GO TO *AU27

*AU26. How old were you the last time you had any of these problems?

_____ YEARS OLD

DON'T KNOW998
REFUSED.....999

*AU27. About how many different years in your life did you ever have (this problem/at least one of these problems)?

_____ YEARS

DON'T KNOW 998
REFUSED..... 999

*AU28. INTERVIEWER INSTRUCTION: CIRCLE LETTER 'N' IN LONG/SHORT GROUP OF REFERENCE CARD (SIDE TWO) AND CIRCLE LETTER 'N' ON SUBSTANCE REFERENCE CARD KEY PHRASE (SIDE ONE). THEN GO TO *AU29.

***AU29.** Starting from the time you first began having (this/any of these) problem(s), about how many different times did you ever make a serious attempt to quit drinking?

_____ TIMES

DON'T KNOW 998
REFUSED..... 999

***AU30.** INTERVIEWER CHECKPOINT: (SEE ***AU29**)

***AU29** CODED '0'1 **GO TO *AU32**
ALL OTHERS2

***AU31.** What is the longest period of time you went without drinking after (that attempt/one of these attempts)?

_____ DURATION NUMBER

CIRCLE UNIT OF TIME: DAYS1 WEEKS.....2 MONTHS.....3 YEARS.....4

DON'T KNOW 998
REFUSED..... 999

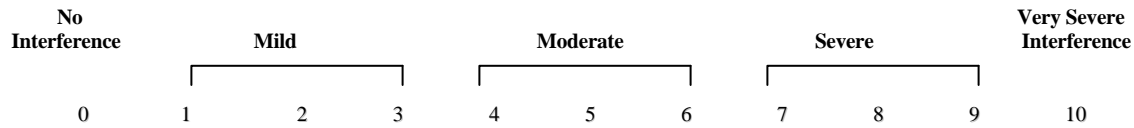
***AU33.** INTERVIEWER CHECKPOINT: (SEE ***AU25**)

***AU25** CODED '1', '2', OR '3' 1
ALL OTHERS 2 **GO TO *AU37**

	ALMOST ALWAYS (1)	OFTEN (2)	SOMETIMES (3)	RARELY (4)	NEVER (5)	DK (8)	RF (9)
*AU34a. How often in the last 12 months was your use of alcohol out of control? Would you say almost always, often, sometimes, rarely or never?	1	2	3	4	5	8	9
*AU34b. How often in the past 12 months did the thought of missing a drink make you anxious or worried? Would you say almost always, often, sometimes, rarely or never?	1	2	3	4	5	8	9
*AU34c. How often in the past 12 months did you worry about your alcohol use (- almost always, often, sometimes, rarely, or never)?	1	2	3	4	5	8	9
*AU34d. How often in the past 12 months did you wish you could stop drinking (- almost always, often, sometimes, rarely, or never)?	1	2	3	4	5	8	9

AU34e. How difficult did you find it in the past 12 months to stop or go without alcohol? Would you say not difficult, somewhat difficult, very difficult or impossible?

- NOT DIFFICULT 1
- SOMEWHAT DIFFICULT 2
- VERY DIFFICULT 3
- IMPOSSIBLE 4
- [IF VOL: NEVER TRIED] 5
- DON'T KNOW 8
- REFUSED 9



***AU35.** (RB, PG 9) Think about the time lasting one month or longer in the past 12 months when you were drinking the most. Using the 0 to 10 scale on page 9 of your booklet, where 0 means no interference and 10 means very severe interference, what number describes how much your drinking interfered with each of the following activities during that time?

(IF NEC: How much did your drinking interfere with (ACTIVITY) during that period?)

(IF NEC: You can use any number between 0 and 10 to answer.)

NUMBER (0-10)

***AU35a.** Your home management, like cleaning, shopping, and working around the (house/ apartment) (or yard)?

DOES NOT APPLY97
 DON'T KNOW98
 REFUSED99

***AU35b.** Your ability to work?

DOES NOT APPLY97
 DON'T KNOW98
 REFUSED99

***AU35c.** Your ability to form and maintain close relationships with other people?

DOES NOT APPLY97
 DON'T KNOW98
 REFUSED99

***AU35d.** Your social life?

DOES NOT APPLY97
 DON'T KNOW98
 REFUSED99

AU36.** INTERVIEWER CHECKPOINT: (SEE ***AU35a** -AU35d**)

ALL RESPONSES CODED '0' OR '97'1 **GO TO *AU37**
 ALL OTHERS2

AU36a. About how many days out of 365 in the past 12 months were you totally unable to work or carry out your normal activities because of your drinking?

(IF NEC: You can use any number between 0 and 365 to answer.)

_____ NUMBER OF DAYS

DON'T KNOW 998

REFUSED 999

***AU37.** The next questions are about the first time you had an opportunity to drink alcohol whether or not you drank. By “an opportunity to drink” I mean someone either offered you alcohol or you were present when others were drinking and you could have drunk if you wanted to.

(Thinking back over your entire lifetime,) About how old were you the very first time you had an opportunity to drink alcohol?

INITIAL DK, PROBE: Was it before your teens?

IF NO/DK, PROBE: Was it before your twenties?

— _____ YEARS OLD

BEFORE TEENS 12

BEFORE 20s 19

AFTER 20s 20

NEVER 997 **GO TO *AU38a**

DON'T KNOW 998

REFUSED 999

***AU38.** About how many different times did you have the opportunity to drink alcohol before ever using it?

_____ TIMES

“MORE TIMES THAN I CAN COUNT” .. 997

DON'T KNOW 998

REFUSED 999

***AU38a.** INTERVIEWER CHECKPOINT: (SEE *AU8, *AU12, *AU21)

AU8 OR AU12 OR AU21 CODED '1'1 **GO TO *IU1, NEXT SECTION**

ALL OTHERS2

***AU39.** Did you ever in your life talk to a medical doctor or other professional about your use of alcohol? (By professional we mean psychologists, counselors, spiritual advisors, herbalists, acupuncturists, and other healing professionals.)

- YES 1
- NO 5 **GO TO * AU47**
- DON'T KNOW 8 **GO TO * AU47**
- REFUSED 9 **GO TO * AU47**

AU39a. How old were you the first time (you talked to a professional about your use of alcohol)?

_____ YEARS OLD

- DON'T KNOW998
- REFUSED999

***AU40.** Did you ever get treatment for your use of alcohol that you considered helpful or effective?

- YES 1
- NO 5 **GO TO *AU40c**
- DON'T KNOW 8 **GO TO *AU40c**
- REFUSED 9 **GO TO *AU40c**

*AU40a. How old were you the first time (you got helpful treatment for your use of alcohol)?

_____ YEARS OLD

- DON'T KNOW 998
- REFUSED 999

*AU40b. How many professionals did you ever talk to about your use of alcohol, up to and including the first time you got helpful treatment?

_____ NUMBER OF PROFESSIONALS **GO TO *AU41**

- DON'T KNOW 98 **GO TO *AU41**
- REFUSED 99 **GO TO *AU41**

*AU40c. How many professionals did you ever talk to about your use of alcohol?

_____ NUMBER OF PROFESSIONALS

- DON'T KNOW 98
- REFUSED 99

*AU41. Did you receive professional treatment for your use of alcohol at any time in the past 12 months?

YES 1
NO 5
DON'T KNOW 8
REFUSED 9

*AU42. Were you ever hospitalized overnight for your use of alcohol?

YES 1
NO 5 **GO TO *AU44**
DON'T KNOW 8 **GO TO *AU44**
REFUSED 9 **GO TO *AU44**

*AU43. How old were you the first time [you were hospitalized overnight because of your use of alcohol]?

_____ YEARS OLD
DON'T KNOW 998
REFUSED 999

*AU44. Did you ever go to a self-help group like Alcoholics Anonymous for help with your use of alcohol?

YES 1
NO 5 **GO TO *AU47**
DON'T KNOW 8 **GO TO *AU47**
REFUSED 9 **GO TO *AU47**

*AU45. How old were you the first time (you went to a self-help group of this sort)?

_____ YEARS OLD
DON'T KNOW 998
REFUSED 999

*AU46. How many meetings of such a group did you attend in the past 12 months?

_____ MEETINGS
MORE THAN '97' 97
DON'T KNOW 98
REFUSED 99

*AU47. How many of your close relatives -- including your biological parents, brothers and sisters, and children -- ever had problems with alcohol use?

_____ NUMBER
DON'T KNOW 98
REFUSED 99

GO TO NEXT SECTION