## SECTION AL: ALCOHOL

The following questions are about drinking alcohol. Alcoholic beverages include beer and other malt beverages, wine, wine coolers, and liquor. When I ask about a "drink," think about a 12 -ounce bottle or can of beer, a 5 ounce glass of wine, one wine cooler, one shot of liquor, or one mixed drink or cocktail.
AL1. Have you ever had an alcoholic beverage? YES ..... 1
NO

$\qquad$
[NEXT SECTION] ..... 2
AL2. Have you ever had ten or more alcoholic beverages in YES .....  1
any 12 -month period? NO ..... 2
AL3. How old were you when you first drank an alcoholic beverage (, that is, a 12 -ounce bottle or can of beer, a 5 -ounce glass of wine,


AGE
one wine cooler, one shot of liquor, or one mixed drink or cocktail.)?
<ASK ONLY IF AL3 = DK:>

AL3a. When do you first remember drinking an alcoholic beverage? Was it...
before 20 ......................................... 01
in your 20s....................................... 02
in your 30s....................................... 03
[in your 40s] ..................................... 04
[in your 50s] ..................................... 05
[in your 60s] ..................................... 06
[in your 70s].................................... 07

AL4. Have you had an alcoholic beverage in the past 12 months? YES ................................................... 1
NO................... [AL10] .2

AL5. During the past 12 months, about how many days per week, per month, or in total have you had alcoholic beverages?


PER WEEK........................................ 1
PER MONTH..................................... 2
TOTAL FOR PAST 12 MONTHS ..... 3
AL6. During the past 12 months, which types of alcoholic beverages did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers, liquor, or sherry or port? [CHECK ALL THAT APPLY.]

BEER/MALT BEVERAGES.............. 1
WHITE WINE/WINE COOLERS....... 1
RED WINE/WINE COOLERS........... 1
LIQUOR............................................. 1
SHERRY/PORT................................. 1
[IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."]
[IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]

AL7. During the past 12 months, about how many drinks
would you have on the days that you drank?
$<$ FILL "During the past 12 months," IF AL7 $\leq 4$; FILL "of those" IF AL7 $\geq$ 5>
AL8. [During the past 12 months,] did you ever drink four YES ................................................... 1
or more [of those] alcoholic beverages in a row, in one
NO
[AL11] .2

PER WEEK........................................................................................
PER MONTH......
TOTAL FOR PAST 12 MONTHS ....

## <ASK ONLY IF AL4 = NO>

AL10. How old were you when you last drank alcohol?

$$
\mathrm{AGE}
$$

## <IF AL2 = NO, GO TO NEXT SECTION> <br> <READ ONLY IF AL4 = YES>

I have finished asking about the past 12 months. The next questions concern drinking habits over your lifetime.

$<$ IF AL3 (START AGE) $=19$, GO TO AL $12>$

| <IF AL3 (START AGE) > 19 OR AL3a $\geq$ "IN YOUR 20 <br> $<$ IF AL3 (START AGE) $=19$, GO TO AL12> |  |
| :---: | :---: |
| AL11. At what ages between [START AGE] and [STOP | [8] [9] [10][11] [12] [13] [14][15][16] |
| $A G E / 19]$ did you drink alcoholic beverages? | [17] [18] [19] |
| Include any year in which you drank at least one drink | ALL OF THE ABOVE. |
| (a 12-ounce bottle or can of beer, one wine cooler, | NONE OF THE ABOVE ......[AL17] .... 1 |

AL11. At what ages between [START AGE] and [STOP $A G E / 19]$ did you drink alcoholic beverages? Include any year in which you drank at least one drink (a 12-ounce bottle or can of beer, one wine cooler, a 5-ounce glass of wine, one shot of liquor, or one mixed drink or cocktail). [CHECK ALL THAT APPLY.]
<IF AL3 (START AGE) = 19, FILL "When you were 19">
AL12. [During those years/When you were 19] about how many days per week, per month, or per year did you drink alcoholic beverages, on average?

AL13. When you drank alcoholic beverages in your teen years, which types did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers, liquor, or sherry or port? [CHECK ALL THAT APPLY.] SHERRY/PORT.


PER WEEK 1
PER MONTH. .....  2
PER YEAR ..... 3
BEER/MALT BEVERAGES. .....  1
WHITE WINE/WINE COOLERS. ..... 1
RED WINE/WINE COOLERS. .....  1[IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."][IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]

AL14. During your teen years, about how many drinks would you have on the days that you drank?

AL15. When you were in your teens, did you ever drink four or more alcoholic beverages in a row, in one sitting?

YES ................................................... 1
NO.................... [AL17]
.2
<IF AL10 (STOP AGE) < 20, GO TO AL53>
<IF AL3 (START AGE) > 29 OR AL3a $\geq$ "IN YOUR 30s", GO TO AL23>
$<$ IF AL3 (START AGE) $=29$, GO TO AL18>
[20] [21] [22] [23] [24] [25] [26] [27] [28]
ALL OF THE ABOVE.......................... 1
NONE OF THE ABOVE.[AL23]......... 1
AL17. At what ages between [START AGE/20] and [STOP
$A G E / 29]$ did you drink alcoholic beverages?
Include any year in which you drank at least one drink
(a 12-ounce bottle or can of beer, one wine cooler,
a 5-ounce glass of wine, one shot of liquor, or one
mixed drink or cocktail.) [CHECK ALL THAT APPLY.]

AL17. At what ages between [START AGE/20] and [STOP $A G E / 29]$ did you drink alcoholic beverages? Include any year in which you drank at least one drink (a 12-ounce bottle or can of beer, one wine cooler, a 5-ounce glass of wine, one shot of liquor, or one mixed drink or cocktail.) [CHECK ALL THAT APPLY.]
<IF AL3 (START AGE) = 29, FILL "When you were 29">
AL18. [During those years/When you were 29] about how many
<IF AL3 (START AGE) $=\mathbf{2 9}$, FILL "When you were 29">
AL18. [During those years/When you were 29] about how many days per week, per month, or per year did you drink alcoholic beverages, on average?

PER WEEK........................................ 1
PER MONTH..................................... 2
PER YEAR ........................................ 3
AL19. When you drank alcoholic beverages during your twenties, which types did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers, liquor, or sherry or port? [CHECK ALL THAT APPLY.] SHERRY/PORT................................. 1 [IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."] [IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]

AL20. During your twenties, about how many drinks would you have on the days that you drank?

BEER/MALT BEVERAGES.............. 1
WHITE WINE/WINE COOLERS...... 1
RED WINE/WINE COOLERS........... 1
LIQUOR............................................ 1

PER WEEK........................................ 1
PER MONTH..................................... 2
PER YEAR ........................................ 3
TOTAL FOR TEEN YEARS.............. 4
$\qquad$ 3
AL21. When you were in your twenties, did you ever drink YES .....  1
four or more alcoholic beverages in a row, in one NO.
[AL23]
.2
sitting?

AL22. About how many times did this happen in your twenties?



PER WEEK........................................ 1
PER MONTH.................................... 2
PER YEAR ........................................ 3
TOTAL FOR 20s ............................... 4

AL23. At what ages between [START AGE/30] and [STOP $A G E / 39$ ] did you drink alcoholic beverages? Include any year in which you drank at least one drink (a 12-ounce bottle or can of beer, one wine cooler, a 5-ounce glass of wine, one shot of liquor, or one mixed drink or cocktail.) [CHECK ALL THAT APPLY.]
<IF AL3 (START AGE) $=39$, FILL "When you were 39">

AL24. [During those years/When you were 39] about how many days per week, per month, or per year did you drink alcoholic beverages, on average?
[30] [31] [32] [33] [34] [35] [36] [37] [38] [39]
ALL OF THE ABOVE .1
NONE OF THE ABOVE .[AL29]......... 11


PER WEEK .1
PER MONTH....................................... 2
PER YEAR .3

AL25. When you drank alcoholic beverages during your thirties, which types did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers, liquor, or sherry or port? [CHECK ALL THAT APPLY.] SHERRY/PORT.

BEER/MALT BEVERAGES............... 1
WHITE WINE/WINE COOLERS...... 1
RED WINE/WINE COOLERS........... 1
LIQUOR................................................ 1
[IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."]
[IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]

AL26. During your thirties, about how many drinks would you have on the days that you drank?

## AL27. When you were in your thirties, did you ever drink four or more alcoholic beverages in a row, in one sitting?

YES ...................................................... 1
NO .................... [AL29] .2

AL28. About how many times did this happen in your thirties?


PER WEEK
.1
PER MONTH........................................ 2
PER YEAR ........................................... 3
TOTAL FOR 30s ................................. 4

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<IF R'S CURRENT AGE < 40, GO TO AL53>
<IF AL10 (STOP AGE) < 40, GO TO AL53>
<IF AL3 (START AGE) > 49 OR AL3a \geq "IN YOUR 50s", GO TO AL35>
<IF AL3 (START AGE) = 49, GO TO AL30>
AL29. At what ages between [START AGE/40] and [STOP
AGE/49] did you drink alcoholic beverages?
Include any year in which you drank at least one drink
[40] [41] [42] [43] [44] [45] [46] [47] [48]
[49]
ALL OF THE ABOVE
. }
(a 12-ounce bottle or can of beer, one wine cooler,
a 5-ounce glass of wine, one shot of liquor, or one
mixed drink or cocktail.) [CHECK ALL THAT APPLY.]
<IF AL3 (START AGE) = 49, FILL "When you were 49">
AL30. [During those years/When you were 49] about how
    many days per week, per month, or per year did you
    drink alcoholic beverages, on average?
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AL31. When you drank alcoholic beverages during your forties, which types did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers, or liquor, or sherry or port? [CHECK ALL THAT APPLY.] SHERRY/PORT [IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."]

AL32. During your forties, about how many drinks would you have on the days that you drank?

> AL33. When you were in your forties, did you ever drink four or more alcoholic beverages in a row, in one sitting?

[IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]
[IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]
PER WEEK ..... 1
PER MONTH ..... 2
PER YEAR ..... 3
BEER/MALT BEVERAGES ..... 1
WHITE WINE/WINE COOLERS ..... 1
RED WINE/WINE COOLERS ..... 1
LIQUOR ..... 1
YES ..... 1
NO [AL35] ..... 2

AL34. About how many times did this happen in your forties?


PER WEEK .1
PER MONTH........................................ 2
PER YEAR ........................................... 3
TOTAL FOR 40s .................................. 4

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<IF R'S CURRENT AGE < 50, GO TO AL53>
<IF AL10 (STOP AGE) < 50, GO TO AL53>
<IF AL3 (START AGE) > 59 OR AL3a \geq "IN YOUR 60s", GO TO AL41>
<IF AL3 (START AGE) = 59, GO TO AL36>
AL35. At what ages between [START AGE/50] and [STOP
AGE/59] did you drink alcoholic beverages?
Include any year in which you drank at least one drink
[50] [51] [52] [53] [54] [55] [56] [57] [58]
[59]
ALL OF THE ABOVE
(a 12-ounce bottle or can of beer, one wine cooler,
a 5-ounce glass of wine, one shot of liquor, or one
mixed drink or cocktail.) [CHECK ALL THAT APPLY.]
<IF AL3 (START AGE) = 59, FILL "When you were 59">
AL36. [During those years/When you were 59] about how
    many days per week, per month, or per year did you
    drink alcoholic beverages, on average?
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AL37. When you drank alcoholic beverages during your fifties, which types did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers,1
[50] [51] [52] [53] [54] [55] [56] [57] [58] [59]
ALL OF THE ABOVE .1

```liquor, or sherry or port? [CHECK ALL THAT APPLY.] SHERRY/PORT.
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[IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."]
[IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]
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AL38. During your fifties, about how many drinks would you have on the days that you drank?
AL39. When you were in your fifties, did you ever drink four or more alcoholic beverages in a row, in one sitting?
YES1
NO [AL41] ..... 2

AL40. About how many times did this happen in your fifties?

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<IF R'S CURRENT AGE < 60, GO TO AL53>
<IF AL10 (STOP AGE) < 60, GO TO AL53>
<IF AL3 (START AGE) > 69 OR AL3a \geq "IN YOUR 70s", GO TO AL47>
<IF AL3 (START AGE) = 69, GO TO AL42>
AL41. At what ages between [START AGE/60] and [STOP
AGE/69] did you drink alcoholic beverages?
Include any year in which you drank at least one drink
[60] [61] [62] [63] [64] [65] [66] [67] [68]
[69]
ALL OF THE ABOVE.
(a 12-ounce bottle or can of beer, one wine cooler,
a 5-ounce glass of wine, one shot of liquor, or one
mixed drink or cocktail.) [CHECK ALL THAT APPLY.]
<IF AL3 (START AGE) = 69, FILL "When you were 69">
AL42. [During those years/When you were 69] about how
    many days per week, per month, or per year did you
    drink alcoholic beverages, on average?
```1
[60] [61] [62] [63] [64] [65] [66] [67] [68] [69]
ALL OF THE ABOVE .1

AL43. When you drank alcoholic beverages during your sixties which types did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers,liquor, or sherry or port? [CHECK ALL THAT APPLY.] SHERRY/PORT.


PER WEEK 1
PER MONTH ..... 2
PER YEAR ..... 3[IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."]
[IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]

AL44. During your sixties, about how many drinks would you have on the days that you drank?

BEER/MALT BEVERAGES............... 1
WHITE WINE/WINE COOLERS...... 1
RED WINE/WINE COOLERS............ 1
LIQUOR............................................... 1
[IF R SAYS "CHAXED DRIN " OR "COCKTAILS"
\# DRINKS/DAY

YES ................................................... 1
NO................... [AL47]2

AL46. About how many times did this happen in your sixties?


PER WEEK 1
PER MONTH..................................... 2
PER YEAR ........................................ 3
TOTAL FOR 60s ............................... 4
<IF R'S CURRENT AGE \(\leq 70\), GO TO AL53>
<IF AL10 (STOP AGE) < 70, GO TO AL53>
<IF AL3 (START AGE) \(=\mathbf{7 4}\), GO TO AL48>
AL47. At what ages between [START AGE/70] and [STOP
\(A G E / C U R R E N T A G E / 74\) ] did you drink alcoholic
[70] [71] [72] [73] [74] [75]
beverages? Include any year in which you drank at least one drink (a 12-ounce bottle or can of beer, one wine cooler, a 5-ounce glass of wine, one shot of liquor, or one mixed drink or cocktail.) [CHECK ALL THAT APPLY.]
<IF AL3 (START AGE) \(=\) 74, FILL "When you were 74">
AL48. [During those years/When you were 74] about how many days per week, per month, or per year did you drink alcoholic beverages, on average?

AL49. When you drank alcoholic beverages during your seventies which types did you usually drink? Did you usually drink beer or malt beverages, white wine or white wine coolers, red wine or red wine coolers, liquor, or sherry or port? [CHECK ALL THAT APPLY.] SHERRY/PORT. [IF R SAYS "CHAMPAGNE," CHECK "WHITE WINE."] [IF R SAYS "MIXED DRINKS" OR "COCKTAILS," CHECK "LIQUOR."]

AL50. During your seventies, about how many drinks would you have on the days that you drank?

AL51. When you were in your seventies, did you ever drink four or more alcoholic beverages in a row, in one sitting?

YES ...................................................... 1
NO. [N53] .2

AL52. About how many times did this happen in your seventies?


PER WEEK .1
PER MONTH....................................... 2
PER YEAR .3
TOTAL FOR 70s .4

This next question is asked of everyone.
AL53. Was there ever a period in your life when a doctor or a YES ..... 1
health professional told you that your drinking was NO ..... 2hurting your health? [DO NOT INCLUDE TIMES WHENA PHYSICIAN TOLD R NOT TO DRINK BECAUSE IT MAYINTERFERE WITH A MEDICATION.] [DO NOT INCLUDETIMES R WAS TOLD NOT TO DRINK BECAUSE IT MIGHTWORSEN AN EXISTING MEDICAL CONDITION.] [DO NOT
    COUNT IF R WAS TOLD NOT TO DRINK BECAUSE
    SHE WAS PREGNANT.]

AL54. Did you ever wake up in the morning after you had been drinking, and find that you couldn't remember where you had been or what had happened?

AL55. About how many times has this happened?
YES ..................................................... 1
NO........[NEXT SECTION] .......... 2
REF .......[NEXT SECTION] .......... 7
DK........[NEXT SECTION] ......... 8
\(\square \perp\)
\# OF TIMES```

