
NHATS Round 1

Section DT [DRIVING ANDTRANSPORTATION]

Sequence: 22

DT1PRE DT1PRE NOT ON FILE

QUESTION TEXT:

The next few questions are about how {you get/SP gets} places.

PRESS 1 AND ENTER TO CONTINUE

BOX DT1 BOXDT1 NOT ON FILE

If SS7 = 7 (blind), go to DT2.
If DIDN'T LEAVE flag = 1 (yes), go to DT2.
Otherwise, go to DT1.

DT1 dt1oftedrive R1 DT1 HOW OFTEN DRIVE PLACES

DISPLAY INSTRUCTIONS:

DT1 THROUGH DT2d SHOULD BE DISPLAYED ON THE SAME SCREEN.
DISPLAY TEXT "In the last month" IN BOLD UNDERLINED TEXT

QUESTION TEXT:

SHOW CARD DT1

In the last month, how often did {you/SP} drive {yourself/himself/herself} places? Would you say every day, most days, some days, rarely, or never?

CODES

1	EVERY DAY (7 DAYS A WEEK)	DT3PRE
2	MOST DAYS (5-6 DAYS A WEEK)	DT3PRE
3	SOME DAYS (2-4 DAYS A WEEK)	DT3PRE
4	RARELY (ONCE A WEEK OR LESS)	DT3PRE
5	NEVER	
	REFUSED	
	DON'T KNOW	

PROGRAMMER INSTRUCTIONS:

If DT1 = 1, 2, 3, or 4, set DRIVES flag = 1 (YES).

DT2 dt1lastdrove R1 DT2 WHEN LAST TIME YOU DROVE

QUESTION TEXT:

When was the last time {you/SP} drove?

INDICATE RESPONSE UNIT

CODES

1	MONTH AND YEAR	DT2A1
2	NUMBER OF MONTHS AGO	DT2B
3	NUMBER OF YEARS AGO	DT2C
4	AGE WHEN LAST DROVE	DT2D
7	NEVER DROVE	BOX DT3PRE
	REFUSED	BOX DT3PRE
	DON'T KNOW	BOX DT3PRE

DT2A1

dt1mthltdrov

R1 DT2A1 MONTH LAST DROVE

DISPLAY INSTRUCTIONS:

Display "MONTH" in underlined text.

QUESTION TEXT:

ENTER MONTH AND YEAR {SP} LAST DROVE

ENTER MONTH

ENTER NUMBER

Range

1 to 12

PROGRAMMER INSTRUCTIONS:

Display month label after month entry.

DT2A2

dt1yrIsdrov

R1 DT2A2 YEAR LAST DROVE

DISPLAY INSTRUCTIONS:

Display DT2a1 and DT2a2 on the same screen.

Display "4-DIGIT YEAR" in underlined text.

QUESTION TEXT:

ENTER MONTH AND YEAR {SP} LAST DROVE

ENTER 4-DIGIT YEAR

ENTER NUMBER

Range

1910 to 2010

Soft Range

1930 to 2010

PROGRAMMER INSTRUCTIONS:

If date formed by DT2a1 and DT2a2 is later than {TODAY'S DATE}, display Error Message #5.

Hard Range is (CURRENT YEAR - 110) to CURRENT YEAR

Soft Range is (CURRENT YEAR - 80) to CURRENT YEAR

Go to Box DT3PRE.

DT2B**dt1mthagodrv**

R1 DT2B MONTHS AGO LAST DROVE

DISPLAY INSTRUCTIONS:

Display "MONTHS" in underlined text.

QUESTION TEXT:

ENTER NUMBER OF MONTHS AGO THAT {SP} last drove

ENTER NUMBER

Range

1 to 24

PROGRAMMER INSTRUCTIONS:

Go to Box DT3PRE.

DT2C**dt1yragoldrv**

R1 DT2C HOW MNY YRS AGO LST DROV

DISPLAY INSTRUCTIONS:

Display "YEARS" in underlined text.

QUESTION TEXT:

ENTER NUMBER OF YEARS AGO THAT {SP} LAST DROVE

ENTER NUMBER

Range

1 to 95

Soft Range

1 to 30

PROGRAMMER INSTRUCTIONS:

If DT2c > SP AGE, display error message "CONFIRM RESPONSE. NUMBER OF YEARS AGO LAST DROVE IS GREATER THAN SP'S CURRENT AGE".

Go to Box DT3PRE.

DT2D**dt1ageltdrov**

R1 DT2D AGE WHEN LAST DROVE

DISPLAY INSTRUCTIONS:

Display "AGE" in underlined text.

QUESTION TEXT:

ENTER SP'S AGE WHEN LAST DROVE

ENTER NUMBER

Range

14 to 100

Soft Range

16 to 90

PROGRAMMER INSTRUCTIONS:

ERROR CHECK: AGE ENTERED AT DT2D SHOULD BE LESS THAN OR EQUAL TO SP AGE on PERSON ROSTER.

If (the difference between TODAY'S DATE and date combination in DT2a1 and DT2a2 is less than or equal to 12 months) OR (number of months in DT2b is less than or equal to 12) OR (the difference between SP's current age and the age at DT2d is less than or equal to 1) OR DRIVES flag = 1 (yes), set DROVEINLASTYEAR flag = 1 (yes).

If DIDN'TLEAVE flag = 1 (yes), go to Section HA, HOUSEHOLD ACTIVITIES.
Else if DRIVES flag=1 (YES), go to DT3PRE.

Otherwise, go to DT4.

DT3PRE

DT3PRE

NOT ON FILE

QUESTION TEXT:

Now I have some questions about driving situations people sometimes avoid.

PRESS 1 AND ENTER TO CONTINUE

DT3

dt1avoidriv1

R1 DT3A AVOID DRIVING AT NIGHT

dt1avoidriv2

R1 DT3B AVOID DRIVING ALONE

dt1avoidriv3

R1 DT3C AVOID DRIVING HIGHWAYS

dt1avoidriv4

R1 DT3D AVOID DRIVING BAD WEATHR

DISPLAY INSTRUCTIONS:

If at DT3a, do not display question text in brackets.

Otherwise, display question text in brackets.

Display response option 7. NO RAIN OR BAD WEATHER for DT3D only.

Use "Same Question Stem" display

QUESTION TEXT:

{[}]In the last month, did {you/SP} ever avoid driving{[]}

{variable text [a-d]}

RESPONSE 1[a] at night?

RESPONSE 2[b] alone?

RESPONSE 3[c] on busy roads or highways?

RESPONSE 4[d] in the rain or other bad weather?

CODES

- 1 YES
- 2 NO
- 7 NO, NO RAIN OR BAD WEATHER
REFUSED
DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.

Display 'variable text' in the a-d sequence until all rows have been displayed.

DT4

dt1getoplc1	R1 DT4A SP WALKED GOT PLACES
dt1getoplc2	R1 DT4B GOT RIDE FAM FRIEND PD
dt1getoplc3	R1 DT4C VANSHUTTLE PROV BY PLACE
dt1getoplc4	R1 DT4D VAN SHUTTLE FOR SENIORS
dt1getoplc5	R1 DT4E SP TOOK PUBLIC TRANSPRT
dt1getoplc6	R1 DT4F SP TOOK TAXI GOT PLACES
dt1getoplc7	R1 DT4G GOT PLACES OTHR SPECIFY

DISPLAY INSTRUCTIONS:

If at DT4a, do not display question text in brackets.

Otherwise, display question text in brackets.

Display "else" if DRIVES flag =1 (yes).

For variable text [a], if WHEELCHAIR flag = 1 (yes) or SCOOTER flag = 1 (yes), display “or use {your/his/her}”.

If WHEELCHAIR flag = 1 (yes), display “wheelchair”.

If SCOOTER flag = 1 (yes), display “scooter”.

If WHEELCHAIR flag =1 (yes) and SCOOTER flag = 1 (yes), display “wheelchair or scooter”.

If FACILITY flag = 1 (yes) or RETIREMENTCOMMUNITY flag = 1(yes), display item c and for variable text [d] display, “not provided by the place {you live/{he/she} lives}”

QUESTION TEXT:

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{{}}In the last month, how {else} did {you/SP} get to places outside {your/his/her}{home/building}? Did
{you/he/she}{}

{variable text [a-g]}

RESPONSE 1 [a] walk {or use {your/his/her}}{wheelchair/ scooter/ wheelchair or scooter}?
RESPONSE 2 [b] get a ride from a family member, friend, or someone paid to help?
{RESPONSE 3 [c] use a van or shuttle service provided by the place {you live/{he/she} lives}?}
RESPONSE 4 [d] use a van or shuttle service for seniors or people with disabilities {not provided by the
place {you live/{he/she} lives}}?
RESPONSE 5 [e] take public transportation (the bus, subway, or train)?
RESPONSE 6 [f] take a taxi?
RESPONSE 7 [g] use any other way to get places?

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CODES

- 1 YES
- 2 NO
- REFUSED
- DON'T KNOW

PROGRAMMER INSTRUCTIONS:

Array the responses and variable text columns in the panel.

Display 'variable text' in the a-g sequence until all rows have been displayed.
If DT4g = 1 (yes other ways), go to DT4H

Otherwise, go to BOX DT5A.

DT4H

DT4H

NOT ON FILE

QUESTION TEXT:

SPECIFY OTHER WAY OF GETTING AROUND

ENTER TEXT

Length

25

BOX DT5A

BOXDT5A

NOT ON FILE

DT4b = 1 (yes, ride from family, friend, or someone paid to help), go to DT5A.
Otherwise, go to Section HA - Household Activities.

DT5A

op1helpkpl1

R1 DT5A TAKES SP PLACES MOST

op1relatnshp

R1 OTHR PRSN RELATIONSHIP TO SP

DISPLAY INSTRUCTIONS:

Display HELPER RELATIONSHIP CODES.

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME, LAST NAME, and RELATIONSHIP TO SP fields.

Display "first" and "last" in underlined text

QUESTION TEXT:

In the last month, which family member, friend, or someone paid to help took {you/SP} places most often?

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON

DT5b. [What is (his/her) first name?] CONFIRM SPELLING

DT5c. [What is (his/her) last name?] CONFIRM SPELLING

DT5d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

CODES

- 2 SPOUSE/PARTNER
- 3 DAUGHTER
- 4 SON
- 5 DAUGHTER-IN-LAW
- 6 SON-IN-LAW
- 7 STEPDAUGHTER
- 8 STEPSON

- 9 SISTER
- 10 BROTHER
- 11 SISTER-IN-LAW
- 12 BROTHER-IN-LAW
- 13 MOTHER
- 14 STEPMOTHER
- 15 MOTHER-IN-LAW
- 16 FATHER
- 17 STEPFATHER
- 18 FATHER-IN-LAW
- 19 GRANDDAUGHTER
- 20 GRANDSON
- 21 NIECE
- 22 NEPHEW
- 23 AUNT
- 24 UNCLE
- 25 COUSIN
- 26 STEPDAUGHTER'S SON/DAUGHTER
- 27 STEPSON'S SON/DAUGHTER
- 28 DAUGHTER-IN-LAW'S SON/DAUGHTER
- 29 SON-IN-LAW'S SON/DAUGHTER
- 30 BOARDER/RENTER
- 31 PAID AIDE/HOUSEKEEPER/EMPLOYEE
- 32 ROOMMATE
- 33 EX-WIFE/EX-HUSBAND
- 34 BOYFRIEND/GIRLFRIEND
- 35 NEIGHBOR
- 36 FRIEND
- 37 SERVICE/SOMEONE FROM THE PLACE SP LIVES
- 91 OTHER RELATIVE
- 92 OTHER NONRELATIVE

PROGRAMMER INSTRUCTIONS:

For roster selection/addition at DT5A, set TOOK PLACES MOST OFTEN flag = 1 (yes).

Allow only one person to be selected/added to the roster for DT5A.

Do not display the following response codes: 1,2,3,4,7,8, and 37.

DT6

dt1otfrfamtk

R1 DT6 ANTH FND FAM MEM TOOK YOU

QUESTION TEXT:

Was there another friend or family member who took {you/SP} places in the last month?

CODES

- 1 YES
- 2 NO Section HA
- REFUSED Section HA
- DON'T KNOW Section HA

DT7A

op1helpkpl2

R1 DT7A TAKES SP PLACES OTH

op1relatnshp

R1 OTHR PRSN RELATIONSHIP TO SP

DISPLAY INSTRUCTIONS:

Display HELPER RELATIONSHIP CODES.

Display PERSON ROSTER with FIRST NAME, LAST NAME, and RELATIONSHIP TO SP. Allow entry for FIRST NAME, LAST NAME, and RELATIONSHIP TO SP fields.

Display "first" and "last" in underlined text.

QUESTION TEXT:

Who was that (friend or family member who took {you/SP} places in the last month)?

IF PERSON NAMED IS NOT ON THE ROSTER, PRESS CTRL/P TO ADD A PERSON

DT7b. [What is (his/her) first name?] CONFIRM SPELLING

DT7c. [What is (his/her) last name?] CONFIRM SPELLING

DT7d. [What is (his/her) relationship to {you/SP}?] PRESS F1 FOR HELP SCREEN

CODES

- 2 SPOUSE/PARTNER
- 3 DAUGHTER
- 4 SON
- 5 DAUGHTER-IN-LAW
- 6 SON-IN-LAW
- 7 STEPDAUGHTER
- 8 STEPSON
- 9 SISTER
- 10 BROTHER
- 11 SISTER-IN-LAW
- 12 BROTHER-IN-LAW
- 13 MOTHER
- 14 STEPMOTHER
- 15 MOTHER-IN-LAW
- 16 FATHER
- 17 STEPFATHER
- 18 FATHER-IN-LAW
- 19 GRANDDAUGHTER
- 20 GRANDSON
- 21 NIECE
- 22 NEPHEW
- 23 AUNT
- 24 UNCLE
- 25 COUSIN
- 26 STEPDAUGHTER'S SON/DAUGHTER
- 27 STEPSON'S SON/DAUGHTER
- 28 DAUGHTER-IN-LAW'S SON/DAUGHTER
- 29 SON-IN-LAW'S SON/DAUGHTER
- 30 BOARDER/RENTER
- 31 PAID AIDE/HOUSEKEEPER/EMPLOYEE
- 32 ROOMMATE
- 33 EX-WIFE/EX-HUSBAND
- 34 BOYFRIEND/GIRLFRIEND

- 35 NEIGHBOR
- 36 FRIEND
- 37 SERVICE/SOMEONE FROM THE PLACE SP LIVES
- 91 OTHER RELATIVE
- 92 OTHER NONRELATIVE

PROGRAMMER INSTRUCTIONS:

Allow one roster selection/addition. Set TOOK PLACES flag = 1 (yes) for selection/addition. Do not allow person selected/added at DT5A to be selected at DT7A.

If selection of person with TOOK PLACES MOST OFTEN flag=1(YES), display message "PERSON ALREADY SELECTED FOR TAKING SP PLACES MOST OFTEN. SELECT/ADD A DIFFERENT PERSON ON ROSTER"

Do not display the following response codes: 1,2,3,4,7,8, and 37.

Go to Section HA - Household Activities

Flag variables set in DT Section	
f11drives	R1 F DT SP DRIVES CAR
f11drvlstyr	R1 F DT SP DROVE CAR IN PAST YR