
Quad Cities Regional Household Travel Survey

Retrieval Script – Final Draft

INTRO

Is [NAME OF CONTACT] there.

This is _____ calling for the Bi-State Regional Commission. I was just calling to follow-up to be sure everything went okay with your travel survey yesterday and to collect your travel information.

- | | | |
|----|--|-------------------|
| 01 | If Agreeable | (GO TO RETRIEVE) |
| 02 | If this is not a good time, but they completed diary | (GO TO CALL BACK) |
| 03 | If did not complete diaries, but remember travel | (GO TO RETRIEVE) |
| 04 | If did not complete diaries, do not remember travel | (GO TO RESCHED) |
| 05 | No – no longer willing to participate | (TERMINATE) |

CALL BACK

“When would be a good time to call back to get the information?”

(PROGRAMMER: Include only if INTRO = 02)

_____Time (am/pm)

_____Date

RESCHED

“Could your household complete the travel diaries [TOMORROW or the NEXT WORK DAY]?”

(PROGRAMMER: Include only if INTRO = 04)

- | | |
|----|----------------------|
| 01 | Yes |
| 02 | No - TRY ANOTHER DAY |
| 03 | Refuse all days |

“Thank you for your time. I will call you back [DAY AFTER TRAVEL DAY]”

TERMINATE

(PROGRAMMER: Include only if INTRO = 05 or RESCHED=04)

“Thank you for your time. END THE INTERVIEW”

INDIVIDUAL INFORMATION

IND INTRO1

I'd like to begin by getting travel information from each member of your household.
Why don't we start with you.

SAMPN Sample Number, unique for each HH [ADMIN] from Household Info

PTRAVEL

"Did you (PERSON_#) travel anywhere on your household's assigned travel day?"

- | | | |
|----|-----|-------------------------|
| 01 | Yes | (GO TO "DIARY USE") |
| 02 | No | (GO TO "WHY NO TRAVEL") |

PNTRIPS (Total number of trips person made on travel day.) [This is a reserved field. The question is not asked.]

WHY NO TRAVEL – ask if PTRAVEL=2

NOGO [PTRIPS=0] Reason for not traveling during assigned day
"What was your /(PERSON_#)'s reason for not traveling anywhere on your travel day?"

- | | |
|----|--------------------------------------|
| 1 | Personally Sick |
| 2 | Caretaking Sick Kids |
| 3 | Caretaking Sick Others |
| 4 | Home-Bound Elderly or Disabled |
| 5 | Worked at Home for Pay |
| 6 | Worked Around the Home (Not for pay) |
| 7 | Out of Area |
| 97 | Other, Specify |

O_NOGO [NOGO=97] Other, specify...

DIARY USE

"Did you (PERSON_#) use the activity/travel diary on your travel day?"
(DO NOT READ LIST)

- | | |
|----|---|
| 01 | Yes, diary completed |
| 02 | No, diary not completed, information is based on memory |

DATE DATA WAS RETRIEVED (4 Digits – ex. April 1st would be 0401.)

__ __ __ __
M M D D

TRANSITION

“Next I’m going to ask you to provide information about each of the trips you made on your travel day. The information you provide is very important to us, so please try to be as detailed as possible. We want you to report all the trips you made to destinations in Illinois or Iowa.”

TRAVEL_INTRO

“We need to collect the activity and travel information. Please remember that we need to know about ALL locations you visited on <INSERT TRAVEL DAY>. I will go as quickly as possible, but I will need to record each location one-by-one.”

INTRO2

“Do you have your travel diary available?”

(INTERVIEWER: ARE YOU SPEAKING TO THE PERSON WHO COMPLETED THE TRAVEL DIARY?)

01 Yes

02 No Which Person_# is the Proxy? _____

MONTH & DAY

“Just to confirm, what was the date of your household travel day?” from Household Info

DAY Day of week of travel [ADMIN]

- 1 Monday
- 2 Tuesday
- 3 Wednesday
- 4 Thursday
- 5 Friday

TRDATE Date of Travel (mmddyy) [ADMIN]

_____ **Month**

_____ **Day**

_____ **Year**

TRMNTH Month of Travel (1-12, according to month) [ADMIN]

- | | | | |
|----|----------|----|-----------|
| 01 | January | 07 | July |
| 02 | February | 08 | August |
| 03 | March | 09 | September |
| 04 | April | 10 | October |
| 05 | May | 11 | November |
| 06 | June | 12 | December |

TVDAY Day of Travel (01-31, according to day) [ADMIN]

— —

PERNO

Person number [ADMIN]

Person Number [Number assigned to the person doing this activity]

START**At 3:00 am on your travel day, [were you/was (PERSON_#)] . . . ?**
(READ LIST)**Activity/Trip Number** [**Start trip = 0**]

- 01 At home
- 02 At work
- 96 At another location

TPURP

Trip Purpose [REPORTED]

“What were you doing at this location”

- 1 WORKING AT HOME
- 2 ALL OTHER AT HOME ACTIVITIES

- 3 WORK/JOB (at work location)
- 4 WORK/BUSINESS RELATED

- 5 SCHOOL

- 6 CHANGE OF MODE/TRANSPORTATION
- 7 DROPPED OFF PASSENGER FROM CAR
- 8 PICKED UP PASSENGER FROM CAR

- 9 PERSONAL BUSINESS/HH ERRANDS
- 10 HEALTH CARE (DOCTOR, DENTIST)
- 11 CIVIC/RELIGIOUS ACTIVITIES
- 12 EAT MEAL OUTSIDE OF HOME
- 13 RECREATION/ENTERTAINMENT
- 14 VISIT FRIENDS/RELATIVES

- 97 OTHER, SPECIFY
- 98 CODE FOR INTERVIEWER FLAGGING OF TRIP ONLY (NOT LISTED
IN DIARY): LOOP TRIP

PNAME

Place Name

“What was the name of the place you were at 3:00 a.m.”

1 – Home (GO TO DEP TIME)

98 – Don’t Know

99 – Refused

START: ADDR**“What was the Address of the Place Where You Were Located at 3:00am on your travel day”**

98 Don’t Know

99 Refused

START: CITY**“In which city were you located at 3:00 am on your travel day?”**

RECORD NAME OF CITY

98 Don’t Know

99 Refused

START: STATE**“Was this in Iowa, Illinois or another State?”**

RECORD NAME OF STATE

1 Iowa

2 Illinois

98 Don’t Know

99 Refused

START: ZIP**“What was the zip code for this place?”**

99998 Don’t Know

99999 Refused

DEP_TIME

departure time (TIME) [REPORTED]

“What time did you (person_#) depart at this location?”

DEP_HR departure time (HOUR) [REPORTED]
(PROGRAMMER: Allow 00 to 23)
__ __ hours (Record in military time 00 to 23, i.e., 3PM is 15)
98 Don't Know
99 Refused

DEP_MIN departure time (MINUTE) [REPORTED]
(PROGRAMMER: Allow 00 to 60)

__ __ (Record 00 to 59)
98 Don't Know
99 Refused

XX

SAMPN Sample number [ADMIN]
PERNO Person number [ADMIN]

PLANO **Place Number** _____
(Programmer: Place Number will be automatically assigned in sequence for each set of data collected)

PNAME Place Name
“What was the name of the place you visited first (next) on your travel day?”

98 – Don't Know
99 – Refused

ARRIVAL TIME
“What time did you (person_#) arrive at this location?”
(INTERVIEWER NOTE: If this is Activity#0, this should be blank)

ARR_HR arrival time (HOUR) [REPORTED]
(PROGRAMMER: Allow 00 to 23)
__ __ hours (Record in military time 00 to 23, i.e., 3PM is 15)

98 Don't Know
99 Refused

ARR_MIN arrival time (MINUTE) [REPORTED]
(PROGRAMMER: Allow 00 to 60)

__ __ (Record 00 to 59)

98 Don't Know
99 Refused

TPUR

Trip Purpose [REPORTED]

What were you doing at this location?

- 1 WORKING AT HOME
- 2 ALL OTHER AT HOME ACTIVITIES
- 3 WORK/JOB (at work location)
- 4 WORK/BUSINESS RELATED
- 5 SCHOOL
- 6 CHANGE OF MODE/TRANSPORTATION
- 7 DROPPED OFF PASSENGER FROM CAR
- 8 PICKED UP PASSENGER FROM CAR
- 9 PERSONAL BUSINESS/HH ERRANDS
- 10 HEALTH CARE (DOCTOR, DENTIST)
- 11 CIVIC/RELIGIOUS ACTIVITIES
- 12 EAT MEAL OUTSIDE OF HOME
- 13 RECREATION/ENTERTAINMENT
- 14 VISIT FRIENDS/RELATIVES
- 97 OTHER, SPECIFY
- 98 CODE FOR INTERVIEWER FLAGGING OF TRIP ONLY (NOT LISTED IN DIARY): LOOP TRIP

ADDR**“What was the Address of this Place”**

- 98 Don't Know
- 99 Refused

CITY**“In which city is this located?”**

RECORD NAME OF CITY

- 98 Don't Know
- 99 Refused

STATE**“Was this in Iowa, Illinois or another State?”**

RECORD NAME OF STATE

- 1 Iowa
- 2 Illinois
- 98 Don't Know
- 99 Refused

ZIP

“What was the zip code for this place?”

— — — — —

99998 Don't Know

99999 Refused

MODE

[PLANO>1] Mode of the trip [REPORTED]

“How did you travel to get to this place?”

(DO NOT READ LIST. PROMPT WITH CATEGORIES, IF NEEDED.)

- 1 WALK (SKIP TO **TOTTR**)
- 2 BIKE (SKIP TO **TOTTR**)
- 3 AUTO / VAN/ TRUCK DRIVER
- 4 AUTO / VAN / TRUCK PASSENGER
- 5 PUBLIC TRANSIT (SKIP TO **TRANSIT**)
- 6 SCHOOL BUS (SKIP TO **TOTTR**)
- 7 OTHER (SPECIFY)
- 8 Don't Know (SKIP TO **TOTTR**)
- 9 Refused (SKIP TO **TOTTR**)

OTHER MODE

(PROGRAMMER: only include MODE = 7 Other)

Other Specify _____

VEHICLE

Is this vehicle one that is regularly available to your household?

- 1 Yes (**GO TO VEHNO**)
- 2 No (**GO TO TOTTR**)

VEHNO What is the Make and Year of this Vehicle?

MAKE _____ YEAR _____ VEH # ____ (selected from list)

TRANSIT

Which Transit System and Which Route Did You Use for this Trip

Transit System _____

Route Number: _____

TOTTR

[PLANO>1] Number of people in travel group (including respondent) [REPORTED]

“How many persons were in the travel group (including the driver)?”

___ persons (PROGRAMMER: Allow 01 to 09, 96)

96 Non-private vehicle modes (=12, 13 & 15)

HHMEM

[PLANO>1] Number of household members on trip [REPORTED]

“How many persons in the vehicle were household members?”

__ __ persons (PROGRAMMER: Allow 01 to 09.)

PERTRP

[HHMEM>0] Person Number on trip [REPORTED]

Who was/were the members or your household that were traveling with you?

[PROGRAMMER: Number of responses should equal number provided in total household members (HH Members. Use previously assigned Person_#)]

*PROGRAMMER NOTES AGE OF PERS #

Pers #__ __ *and how old is this person* __ __ yrs oldPers #__ __ *and how old is this person* __ __ yrs oldPers #__ __ *and how old is this person* __ __ yrs oldPers #__ __ *and how old is this person* __ __ yrs oldPers #__ __ *and how old is this person* __ __ yrs oldPers #__ __ *and how old is this person* __ __ yrs old**NONHH**

[PLANO>1] Compute non-household members [COMPUTED]

[Number of people in vehicle that are not household member.]

__ __

BRID

[MODE=3 OR MODE=4] If trip crossed river [CALCULATED]

“On your way to this location, did you cross the Mississippi River?”

[PROGRAMMER: Include only if Mode of Travel = 2 or 4]

- 1 Yes, trip crossed river, go to BRIDUSE
- 2 No, trip did not cross river, skip to depart time

BRIDUSE

[BRIDX=1] Mississippi River Bridge Used [REPORTED]

[If person answered 1 to BRID]

“which highway bridge did you use to cross the Mississippi River?”

- 0 False flag – respondent reported no Mississippi River bridge crossing on this trip
- 1 I-280 Bridge
- 2 Centennial / US 67 Bridge
- 3 Government Bridge (Bridge to Rock Island Arsenal – swing span can cause delays of up to 30 minutes in travel, which may impact speed checks)
- 4 I-74 Bridge
- 5 I-80 Bridge
- 9 Bridge unknown

DEP_TIME departure time (TIME) [REPORTED]
“What time did you (person_#) depart at this location?”
(INTERVIEWER NOTE: If this is Activity#0, this should be blank)

DEP_HR departure time (HOUR) [REPORTED]
(PROGRAMMER: Allow 00 to 23)
__ __ hours (Record in military time 00 to 23, i.e., 3PM is 15)
98 Don't Know
99 Refused

DEP_MIN departure time (MINUTE) [REPORTED]
(PROGRAMMER: Allow 00 to 60)

__ __ (Record 00 to 59)
98 Don't Know
99 Refused

PROGRAMMER NOTE: REPEAT PLANO Thru DEP_MIN Until ALL TRIPS ARE REPORTED
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NEXT PERSON.
“That completes your/(Person_#) travel information. I appreciate your help”

Programmer Notes:

If all Person_# have not been entered: “Is [Next Person_#] available?” and GO TO IND_INTRO2

If all Person_# have been entered GO TO ON-LINE

ON-LINE.
“Now that you have completed the survey and know what is involved, do you think that you and the other members of your household would have been willing to complete this survey on-line? Or was it more convenient for you to provide the information by phone?”
1 On-Line
2 By Phone
98 Don't Know
99 Refused

THANKS.
“Thank you very much for your participation in this survey.”

PROGRAMMER COMPLETES

TRANSIT Flag computed based on actual modes reported [COMPUTED]
Did this Household use public transit to complete any trips?
1 Used transit on travel day
2 No transit reported on travel day

*A transit-using household is defined as one in which at least one member reported at least one trip using transit (Trip File, Mode=5).

COMPUTED VARIABLES

TRANSIT Flag computed based on actual modes reported [COMPUTED] – for HH file

NONHH [PLANO>1] Compute non-household members [COMPUTED] – for Trip file

PERTRP [HHMEM>0] Person Number on trip [COMPUTED] - - Which hh members made trip – for Trip file

HTRIPS Number of Household trips [COMPUTED] – for HH file

PTRIPS Number of Person Trips [COMPUTED] – for Per file

XCORD X-coordinates

YCORD Y-coordinates

TAZ45 Location according to 2045 TAZ structure

BRIDX [MODE=3 OR MODE=4] If trip crossed river [CALCULATED] – for trip file

BRIDRPT – flag computed based whether actual travel reported included a bridge crossing – for HH file

TRPDUR [PLANO<>1] Trip Duration [COMPUTED] – for trip file

ACTDUR Activity Duration [COMPUTED] – for trip file

VEHUSE – flag to indicate a specific HH vehicle was used on travel day – for vehicle file

NOUSE – comment field in Vehicle file, to indicate reason for non-use, if vehicle was not used on travel day