

# Travel Survey Northern Ireland: 2016-2018 Paper questionnaires

## Household Questionnaire

*(Read out to the Household Reference Person (HRP) or his/her spouse)*

### hintro

#### HOUSEHOLD INTRODUCTION

I am first going to ask a few questions about the people who live here and some details about your accommodation.

*(Ask to the HRP or his/her spouse)*

### Numpers

INTERVIEWER: YOU ARE GOING TO ASK ABOUT ALL THE PEOPLE IN THE HOUSEHOLD. START WITH THE HRP, THEN LIST ALL OTHER PEOPLE (ADULTS AND CHILDREN) IN DESCENDING ORDER (YOUNGEST LAST) OF AGE WITHIN HOUSEHOLD

How many people are there in this household, that is, people whose main residence this is and who share cooking facilities, and share either a living room, sitting room, or dining area with you?: 1..10

*(Ask always)*

### Name

PLEASE ENTER FIRST NAME OF THIS PERSON. IF TWO PEOPLE HAVE THE SAME NAME: ADD, FOR EXAMPLE, JNR OR SNR AFTER THE FIRST NAME, SO THAT YOU CAN DISTINGUISH THEM LATER:  
STRING[20]

*(Ask always)*

### Sex

PLEASE ENTER SEX OF (Name)

- (1) Male
- (2) Female

*(Ask always)*

### Age

What was your age/Name's age on their last birthday? ENTER CODE 99 IF BORN IN 1900 OR EARLIER. CHECK WITH RESPONDENT AND ENTER AGREED AGE. IF AGE NOT KNOWN RECORD ESTIMATE OF AGE.

*(Ask always)*

### RelHoh

ASK OR RECORD

I would now like to ask how all the people in your

household are related to each other. Code relationship of each member to the others. Treat relatives of Civil Partners as though the Civil Partners were married. Also, treat cohabiting members of the household as though the cohabiting couple were married, unless the couple are a same sex couple but not in a Civil Partnership.:

- (1) Household Reference Person
- (2) Spouse
- (3) Cohabiting partner
- (4) Son/daughter (incl.adopted)
- (5) Step-son/daughter
- (6) Foster child
- (7) Son-in-law/Daughter-in-law
- (8) Parent/guardian
- (9) Step-parent
- (10) Foster Parent
- (11) Parent-in-law
- (12) Brother/sister (incl. adopted)
- (13) Step-brother/sister
- (14) Foster brother/sister
- (15) Brother/sister-in-law
- (16) Grand-child
- (17) Grand-parent
- (18) Other relative
- (19) Other non-relative
- (20) Civil Partner

*(Ask if age > 15)*

### MarStt

Are you/is (Name) currently...

RUNNING PROMPT - CODE FIRST THAT APPLIES:

- (1) Single, that is never married and never registered in a same-sex civil partnership
- (2) Married and living with husband/wife
- (3) In a registered same-sex civil partnership and living with your partner
- (4) Separated, but still legally married
- (5) Divorced
- (6) Or Widowed?
- (7) Spontaneous only - Separated, but Still legally in a same-sex civil partnership
- (8) Spontaneous only - Formerly a same-sex civil partner, the Civil Partnership now legally dissolved

- (9) Spontaneous only - A surviving civil partner: his/her partner having since died.

### MarChk

#### ASK OR RECORD

Is (Name's) husband/wife/civil partner a member of the household?:

- (1) yes  
(2) no

### Ethnic

#### SHOWCARD

What is your/(Name's) ethnic group? Choose one option that best describes your/(Name's) ethnic group or background:

- (1) White,  
(2) Irish Traveller  
(3) White and Black Caribbean  
(4) White and Black African  
(5) White and Asian  
(6) Any other Mixed/Multiple ethnic Background  
(7) Indian  
(8) Pakistani  
(9) Bangladeshi  
(10) Chinese  
(11) Any other Asian background  
(12) African  
(13) Caribbean  
(14) Any other Black/African/Caribbean Background  
(15) Arab  
(16) Any other ethnic group

### EthnicOt

Please can you describe your ethnic group? Enter description of ethnic group. : STRING[100]

### LivTog

#### ASK OR RECORD

May I just check, are you currently living with someone in this household as a couple?

- (1) yes  
(2) no  
(3) Spontaneous only - Same sex couple (but not in a formal registered Civil Partnership)

*(Ask if marstt <> married and living with husband/wife AND age > 15)*

### Joint

Does (Name)/you jointly own or rent this accommodation?

- (1) Do not own or rent  
(2) Sole owner/renter  
(3) Joint owner/renter

*(Ask to the HRP or his/her spouse)*

### ResLen:

Now I would like to ask a little bit about circumstances which may affect the travelling people do. Firstly, how many years has HRP lived at this address?

- (1) less than 3 months,  
(2) 3 - 6 months,  
(3) 6-12 months,  
(4) more than 12 months

*(Ask to the HRP or spouse if ResLen = under 1 year)*

### OldAdd

Is HRP's old address more than 1 mile from here or less than that?

- (1) More than one mile  
(2) One mile or less

*(Ask to the HRP or his/her spouse)*

### Accommod

INTERVIEWER PLEASE RECORD THE TYPE OF BUILDING AT\IN WHICH ADDRESS IS LOCATED

- (1) Whole house detached  
(2) Whole bungalow detached  
(3) Whole house\bungalow - semi-detached  
(4) Terraced house or terraced bungalow  
(5) Purpose-built flat or maisonette  
(6) Part of house\converted flat or maisonette in house  
(7) Rooms in flat\maisonette or house  
(8) Dwelling with business premises  
(9) Rural cottage  
(10) Other (specify)?

*(Ask if Accommod = Other)*

### AccomOth

PLEASE SPECIFY: STRING[40]

*(Ask to the HRP or his/her spouse)*

### Tenure

#### SHOWCARD

In which of these ways do you occupy this accommodation?

INTERVIEWER READ OUT

- (1) Own it outright  
(2) Buying it with the help of a mortgage/loan  
(3) Pay part rent and part mortgage (shared ownership)  
(4) Rent it  
(5) Live here rent-free (including rent-free in relatives/friends property; excluding squatting)  
(6) Squatting?

(Ask to the HRP or his/her spouse if (Tenure = rents OR rents free) AND (whorent = private landlord/ housing association))

**Furnish**

Is this (HOUSE/FLAT/ROOM) rented (provided) furnished or unfurnished?

- (1) Furnished
- (2) Unfurnished or partly furnished

(Ask to the HRP or his/her spouse)

**BusProv**

RUNNING PROMPT. Following are a few questions about local transport. Which is the main type of bus provided locally? (EXCLUDE EDUCATION BOARD BUSES.) Are they...

- (1) Mainly small buses (e.g. mini-buses or flexi-buses)
- (2) Mainly large buses
- (3) OR an equal mixture of both small and large buses?
- (4) No local bus service
- (5) Other

(Ask to the HRP or his/her spouse)

**NearBus1**

About how long would it take ME to walk from here to the NEAREST bus stop (or place where I could get on a bus)? I am interested in the NEAREST one even if it isn't the main one you use.

INTERVIEWER: CODE ANSWER IN MINUTES EG IF ONE HOUR CODE 60. IF MORE THAN 98 MINUTES SELECT DON'T KNOW ICON.. 0..98

(Ask to the HRP or his/her spouse if Nearbus1 = Don't know OR refusal)

**NearBus2**

Would it be about...?

INTERVIEWER: IF RESPONDENT GIVES A RANGE e.g. 25-30 MINS THEN CODE LOWEST GROUP i.e. 4 IF MORE THAN 98 CODE 44 MINUTES OR LONGER

- (1) 3 minutes or less
- (2) 4-6 minutes
- (3) 7-13 minutes
- (4) 14-26 minutes
- (5) 27-43 minutes
- (6) 44 minutes or longer

(Ask to the HRP or his/her spouse)

**GetBus**

How often would I be able to get a bus from that bus stop during the day?

IF 'VARIES' TAKE WEEK DAY OFF-PEAK FREQUENCY

- (1) Less than once a day
- (2) At least once a day
- (3) About 3 times a day
- (4) At least once an hour
- (5) At least once every half-hour
- (6) At least once every quarter-hour
- (7) Don't know

(Ask to the HRP or his/her spouse)

**NearSta1**

Now thinking of your local train service how long would it take ME to walk to your nearest NIR station? Again it is the NEAREST one I am interested in, even if it is not the main one or the one you use. 0..98

{Ask to the HRP or his/her spouse if NearSta1 = Don't know OR refusal)

**NearSta2**

Would it be about... ?

INTERVIEWER: IF RESPONDENT GIVES A RANGE eg. 25-30 MINS, THEN CODE LOWEST GROUP

- (1) 6 minutes or less
- (2) 7-13 minutes
- (3) 14-26 minutes
- (4) 27-43 minutes
- (5) 44 minutes or longer
- (6) Not applicable

(Ask to the HRP or his/her spouse if (NearSta1 > 12) OR (NearSta2 = 7-13 mins OR 14-26 mins OR 27-43 mins OR 44 mins or longer OR Don't know))

**BusSta1**

Can I just check.... How long would it take me to get to the station by bus? Include walking to and from the bus stop but assume there is no waiting time.

INTERVIEWER: CODE ANSWER IN MINUTES E.G.

IF ONE HOUR CODE 60. IF MORE THAN 98 MINUTES ENTER CTR K. IF RESPONDENT SAYS DON'T KNOW OR REFUSAL ENTER CTR K. IF NO BUS SERVICE OR QUICKER TO WALK ENTER CTR+K 0..98

(Ask to the HRP or his/her spouse if (NearSta1 > 12) OR (NearSta2 = 7-13 mins OR 14-26 mins OR 27-43 mins OR 44 mins or longer OR Don't know) AND BusSta1 = Don't know OR Refusal))

**BusSta2**

RUNNING PROMPT

Would it be about...?

INTERVIEWER: IF RESPONDENT GIVES A RANGE, e.g. 25-30 MINS, THEN CODE LOWEST GROUP i.e. 4. IF MORE THAN 98 CODE 44 MINS OR LONGER

- (1) No bus service/quicker to walk
- (2) 6 minutes or less
- (3) 7-13 minutes
- (4) 14-26 minutes
- (5) 27-43 minutes
- (6) 44 minutes or longer

*(Ask to the HRP or his/her spouse if NearSta2 <> Not applicable.)*

**DescTa**

Would you tell me which description is most like your nearest NI railway station? Is it a ...

- (1) Station with frequent services throughout the day (at least once per hour)
- (2) Station with frequent services only during rush hours (at least once per hour)
- (3) Or a station with less frequent services?
- (4) Not applicable
- (5) Don't know

*(Ask to the HRP or his/her spouse)*

**IfBike**

Now I would like to ask about bicycles.

Does your household have any bicycles, which are used by adults or older children (that is children aged 6 years or older)?

- (1) Yes
- (2) No

*(Ask to the HRP or his/her spouse if IfBike = Yes)*

**NoBike**

How many bicycles does your household have?

1..9

*(Ask to the HRP or his/her spouse)*

**IchEmp**

Is anyone in this household (Are you) in paid employment?

- (1) Yes (someone in h'hold working)
- (2) No (no-one in h'hold working)

*(Ask to the HRP or his/her spouse)*

**Noplveh**

Could you please tell me the number of vehicles that your household have available, including any broken down vehicles which will be available for use in the next four weeks?

INTERVIEWER: EXCLUDE COMPANY POOL CARS

0..8

*(Reminder for interviewer if Noplveh > 0)*

**vremind**

NOTE: YOU CAN 'JUMP' TO THE VEHICLE GRID AT ANY TIME DURING THE REMAINDER OF THE QUESTIONNAIRE IN ORDER TO COLLECT DETAILS FROM THE MOST APPROPRIATE PERSON:(CONTINUE) carchk 0..8

*(Ask to the HRP or his/her spouse if 2 or more people have said that they jointly own or rent the accommodation)*

**HiHNum**

You have told me that...jointly own or rent the accommodation. Which of you has the highest income (from earnings, benefits pensions and any other sources)?

Enter PERSON NUMBER - IF 2 OR MORE HAVE THE SAME INCOME, ENTER 11

## Individual Questionnaire

(Ask always)

### WhoInt

ENTER THE NUMBER OF THE PERSON YOU WANT TO INTERVIEW 0..10

### Name

Name of respondent STRING[15]

(Ask always)

### IndQn1

Code whether face to face interview, proxy interview, or person not available

- (1) Face to face
- (2) Proxy
- (3) Interview this person later
- (4) Not available or individual refused

(Ask if: IndQn1 = face OR proxy & Age > 15)

### Difffoot

I am now going to ask some questions about any health problems or physical disabilities that affect travelling. Do you have any physical disability or other long-standing health problem that makes it difficult for you to **go out on foot**?

- (1) Yes
- (2) No

(Ask if: IndQn1 = face OR proxy & Age > 15)

### Difbus

Do you have a physical disability or long standing health problem that makes it difficult for you to **use buses or coaches**?

- (1) Yes
- (2) No

(Ask if: IndQn1 = face OR proxy & Age > 15)

### Diftrain

(Do you have a physical disability or long-standing health problem that makes it difficult for you to)... **use trains**?

- (1) Yes
- (2) No

(Ask if: IndQn1 = face OR proxy & Age > 15)

### Difdrive

(Do you have a physical disability or long-standing health problem that makes it difficult for you to)... **drive a car**?

- (1) Yes
- (2) No

(Ask to All)

### TRVBUS

SHOW CARD

I would now like to ask you some questions about travelling on buses and trains. How often do you travel on a bus?

IF RESPONDENT TRAVELS EVERY WORKING DAY/SCHOOL DAY BUT NOT WEEKENDS THEN CODE AS EVERY DAY. ONLY INCLUDE TRAVEL WITHIN NORTHERN IRELAND. CODE FIRST THAT APPLIES:

- (1) Every day
- (2) At least once a week
- (3) At least once every 2-3 weeks
- (4) At least once a month
- (5) Once every 2-3 months
- (6) Once every 6 months
- (7) Once a year
- (8) Less frequently
- (9) Never

(Ask to all)

### TRVTRAIN

SHOW CARD

How often do you travel on a train?

IF RESPONDENT TRAVELS EVERY WORKING DAY/SCHOOL DAY BUT NOT WEEKENDS THEN CODE AS EVERY DAY. ONLY INCLUDE TRAVEL WITHIN NORTHERN IRELAND. CODE FIRST THAT APPLIES:

- (1) Every day
- (2) At least once a week
- (3) At least once every 2-3 weeks
- (4) At least once a month
- (5) Once every 2-3 months
- (6) Once every 6 months
- (7) Once a year
- (8) Less frequently
- (9) Never

(Ask if: IndQn1 = face) & (Age > 15) & ((TRVBUS<> NEVER) OR (TRVTRAIN <> NEVER))

### PTreason

{Added 2018}

SHOW CARD

What are your main reasons for using public transport? CODE ALL THAT APPLY

- (1) Journey quicker by public transport
- (2) More convenient than the car
- (3) Better value for money than the car
- (4) Can work/rest/read on bus/train
- (5) Don't like to drive in the city
- (6) Use public transport to avoid traffic congestion
- (7) Get free or discounted travel on public transport
- (8) Prefer for long journeys
- (9) Use public transport if car is not available
- (10) Cost of parking

- (11) Cost of petrol
- (12) Personal disability
- (13) Environmental impact of using car
- (14) Health benefits e.g. walking to bus stop/train station
- (15) Lack of parking at my destination
- (16) To avoid drinking and driving
- (17) The only travel option is public transport e.g. do not have access to a car, can't drive, too far to walk or cycle
- (18) I use public transport for particular types of journeys e.g. commuting, shopping, education, leisure, days out
- (19) Other (please specify)

- (17) Provision of early morning/late night services
- (18) Better connections
- (19) Increase capacity of vehicles/services to prevent overcrowding
- (20) Increase provision of waiting facilities (e.g. bus shelters)
- (21) Increase parking capacity/provision of parking facilities (e.g. Park 'n' Ride)
- (22) Other (Please specify)
- (23) I already use local public transport as much as I can (SPONTANEOUS)
- (24) There are no improvements necessary - SPONTANEOUS
- (25) Nothing would encourage me to use local public transport more often - SPONTANEOUS

(Ask if PTreason = other)

**PTreasOt** {Added 2018}  
Please specify other reason for not using public transport :STRING[300]

(Ask if: IndQn1 = face & Age > 15)

**SATPUB**  
Thinking about your local public transport services. By local, I mean services which operate near your home. Are you satisfied with your local public transport services?:

- (1) Yes
- (2) No
- (3) Dont use local public transport

(Ask if: IndQn1 = face & Age > 15)

**IMPPT**  
SHOW CARD  
What improvements could be made to encourage you to use local public transport services more often? CODE ALL THAT APPLY.

- (1) Better provision for older or disabled people
- (2) Better provision for people with young children or shopping
- (3) Cheaper fares
- (4) Boarding point closer to home
- (5) Quicker journey time
- (6) More destinations or routes
- (7) More reliable or punctual services
- (8) More frequent weekend services
- (9) More frequent evening services
- (10) More frequent day services
- (11) Better information on services
- (12) Cleaner, better maintained trains/train stations/buses/bus shelters/stations",
- (13) Better lighting at train stations/ bus shelters/stations at night
- (14) More bus lanes to speed up journey
- (15) More helpful/courteous drivers/staff
- (16) Introduction of public transport services in my area

(Ask if IMPPT = other)

**ImpOth**  
Please specify other answer STRING [60]

(Ask if: IndQn1 = face & Age > 15)

**BorderYN** {Added 2018}  
Thinking about the last 4 weeks, did you make any journeys that crossed the NI/RoI border?

- (1) Yes
- (2) No

(Ask if: BorderYN = Yes)

**BorderTimes** {Added 2018}  
How many times did you cross the NI/RoI border in the last 4 weeks? Please remember to count all your journeys, including return journeys. E.g. If you visited the Republic of Ireland and returned to NI, you crossed the NI/RoI border twice.  
INTERVIEWER: IF THE RESPONDENT SAYS THAT THEY DO NOT KNOW EXACTLY HOW MANY TIMES THEY CROSSED THE BORDER IN THE LAST 4 WEEKS, PLEASE ASK THEM TO PROVIDE AN ESTIMATE.: 1..999

(Ask if Age > 15)

**PARKRIDE**  
SHOW CARD  
Park n Ride is when the car you are travelling in is parked in a designated Park 'n' Ride car park and you take a bus or train to your destination. How often do you use Park 'n' Ride?  
INCLUDE IF DRIVER OR PASSENGER IN A CAR/VAN USING PARK 'N' RIDE.  
IF RESPONDENT USES PARK 'N' RIDE EVERY WORKING DAY BUT NOT WEEKENDS THEN CODE AS 'EVERY DAY'. ONLY INCLUDE USE OF PARK 'N' RIDE IN NORTHERN IRELAND.  
CODE FIRST THAT APPLIES:

- (1) Every day
- (2) At least once a week

- (3) At least once every 2-3 weeks
- (4) At least once a month
- (5) Once every 2-3 months
- (6) Once every 6 months
- (7) Once a year
- (8) Less frequently
- (9) Never

- (1) Provisional driving licence
- (2) Full driving licence
- (3) Passenger Services Vehicle licence(PSV)
- (4) Heavy Goods Vehicle licence (HGV)

IF ((Age >= 4) and (Age <= 18)) THEN

**TRAVSCH**

I'd now like to ask about school journeys made by children and young people. How do you (the child/young person) usually travel to school or college?

IF CHILD/YOUNG PERSON DOES NOT GO TO SCHOOL OR COLLEGE, SELECT OPTION 9.

CODE ONE ONLY, FOR THE LONGEST PART, BY DISTANCE, OF THE RESPONDENT'S USUAL JOURNEY TO SCHOOL OR COLLEGE.

IF DIFFERENT METHODS USED TO AND FROM SCHOOL, CODE METHOD TO SCHOOL.

IF DIFFERENT METHODS USED ON DIFFERENT DAYS, CODE METHOD USED MOST OF THE TIME:

- (1) Walk
- (2) Bicycle
- (3) Car/van
- (4) Motorcycle/Moped/Motorised scooter
- (5) Bus/Minibus/Coach
- (6) Train
- (7) Taxi/minicab
- (8) Other - please specify
- (9) Does not go to school or college, NODONTKNOW, NOREFUSAL

**TRAVOTH**

Please specify what other way you (the child/young person) usually travels to school or college:

STRING[60]

(Ask if: IndQn1 = face OR proxy AND: Age > 15)

**DL**

Do you hold any driving licences valid in the UK?

- (1) Yes
- (2) No

(Ask if: DL = Yes)

**Difull**

INCLUDE: DISQUALIFIED DRIVERS AND INTERNATIONAL PERMITS/OTHER LICENCES VALID IN THE UK

Which of the following driving licences valid in the UK do you hold?

CODE ALL THAT APPLY

(Ask if: IndQn1 = face OR proxy AND: Age > 15)

**WorkLWK**

Were you in paid employment (or self-employed) in the week ending last Sunday?

- (1) Yes
- (2) No

(Ask if: WorkLWK = Yes)

**WorkHRS**

Were you working full-time or part-time?

IF PART-TIME: Was this for more than 10 hours per week or was it for 10 hours or less?

- (1) Full-time (more than 30 hours)
- (2) Part-time (more than 10 hours, up to 30 hours)
- (3) Part-time (10 hours or less)

(Ask if: WorkLWK <> Yes)

**LastWK**

INTERVIEWER: CODE FIRST THAT APPLIES

Last week were you...

- (1) Waiting to take up a job
- (2) Looking for work
- (3) Intending to look for work but prevented by temporary sickness or injury (INTERVIEWER: CHECK 28 DAYS OR LESS)
- (4) Going to school or college
- (5) Permanently unable to work
- (6) Retired
- (7) Looking after the home or family
- (8) Or were you doing something else?

(Ask if: LastWK = Other)

**XlastWK**

INTERVIEWER: Please record what else the respondent did last week.

STRING[40]

(Ask if: WorkLWK = Yes OR (LastWK = Waiting OR Looking OR Intending))

**Educ**

Are you at present attending a school or college?

- (1) Yes
- (2) No

(Ask if: Educ = Yes)

**EducFT**

May I check: Are you a full-time student?

- (1) Yes
- (2) No

(Ask if: WorkLWK = No)

**EverWK**

Have you ever been in paid employment?

- (1) Yes
- (2) No

(Ask if: IndQn1 = face OR proxy & Age > 15 & (WorkLWK = Yes) OR (EverWK = Yes))

**occtitle**

CURRENT OR MOST RECENT JOB

What is/was your job title?

IF RETIRED ENTER JOB DONE FOR MAJORITY OF WORKING LIFE STRING[30]

(Ask if: IndQn1 = face OR proxy AND: Age > 15 AND: (WorkLWK = Yes) OR (EverWK = Yes))

**Occdsc**

CURRENT OR MOST RECENT JOB

What do/did you mainly do in your job?

CHECK SPECIAL QUALIFICATIONS/TRAINING NEEDED TO DO THE JOB STRING[80]

(Ask if: IndQn1 = face OR proxy AND: Age > 15 AND: (WorkLWK = Yes) OR (EverWK = Yes))

**Indtitle**

CURRENT OR MOST RECENT JOB

In which industry do/did you work? STRING[30]

(Ask if: IndQn1 = face OR proxy AND: Age > 15 AND: (WorkLWK = Yes) OR (EverWK = Yes))

**Inddesc**

CURRENT OR MOST RECENT JOB

What does/did the firm/organisation you work(ed) for mainly make or do at the place where you work(ed)?

DESCRIBE FULLY - PROBE MANUFACTURING or PROCESSING or DISTRIBUTION ETC., AND MAIN GOODS PRODUCED, MATERIALS USED, WHOLESALE or RETAIL, ETC STRING[80]

(Ask if: IndQn1 = face OR proxy & Age > 15 & (WorkLWK = Yes) OR (EverWK = Yes))

**Stat**

CURRENT OR MOST RECENT JOB

Are/were you working as an employee or self-employed?

- (1) Employee
- (2) Self-employed

(Ask if: Stat = Employee)

**Mnage**

RENT OR MOST RECENT JOB, ASK OR RECORD

Do/did you have any managerial duties or are/were you supervising any other employees?

- (1) Manager
- (2) Foreman/supervisor
- (3) Not manager/supervisor

(Ask if: Stat = Employee)

**EmpNo**

CURRENT OR MOST RECENT JOB

How many employees are/were there at the place where you work(ed)?

- (1) 1-24
- (2) 25-499
- (3) 500 or over

(Ask if: Stat = Self employed)

**Solo**

CURRENT OR MOST RECENT JOB, ASK OR RECORD

Are/were you working on your own or do/did you have employees?

- (1) On own/with partner(s) but no employees
- (2) With employees

(Ask if: Solo = With Employees)

**SENo**

CURRENT OR MOST RECENT JOB

How many people do/did you employ at the place where you work(ed)?

- (1) 1-24
- (2) 25 or over

(Ask if: IndQn1 = face OR proxy & Age > 15)

**Incgrp**

SHOW CARD C

Could you please look at this card and tell me which group represents your own gross income?

By gross income, I mean income from all sources before deductions for income tax, National Insurance etc.

		Income	
Per week		Per year	
Less than £19	1	Less than £1,000	
£19 to £38	2	£1,000 to £1,999	



£39 to £57	3	£2,000 to £2,999
£58 to £76	4	£3,000 to £3,999
£77 to £95	5	£4,000 to £4,999
£96 to £115	6	£5,000 to £5,999
£116 to £134	7	£6,000 to £6,999
£135 to £153	8	£7,000 to £7,999
£154 to £172	9	£8,000 to £8,999
£173 to £191	10	£9,000 to £9,999
£192 to £239	11	£10,000 to £12,499
£240 to £287	12	£12,500 to £14,999
£288 to £335	13	£15,000 to £17,499
£336 to £383	14	£17,500 to £19,999
£384 to £479	15	£20,000 to £24,999
£480 to £575	16	£25,000 to £29,999
£576 to £671	17	£30,000 to £34,999
£672 to £767	18	£35,000 to £39,999
£768 to £959	19	£40,000 to £49,999
£960 to £1439	20	£50,000 to £74,999
£1440 or more	21	£75,000 or more

(Asked of one adult in household)

### HincGrp

SHOW CARD C

REMINDEE RESPONDENT OF WHO IS INCLUDED IN THE HOUSEHOLD

And now think of the income of the household as a whole. Which of the groups on this card represents the gross income of the whole household? 1..21

(Ask if: IndQn1 = face OR proxy & WorkLWK = Yes & Age > 15)

### WkPlace

When you go to work do you....

- (1) Go to the same place every time.
- (2) OR go to the same place on at least 2 days running each week
- (3) OR go to different places
- (4) OR work at home, from home, or in the same building as your home?

(Ask if: (IndQn1 = face OR proxy & WorkLWK = Yes & Age > 15) and (WkPlace = Same every time OR Same place two days running OR Different places))

**WkTraNew** (asked from 2012 on)

How do you usually travel to work?

PROBE FOR MAIN METHOD. IF RESPONDENT ANSWERS CAR OR VAN, PROBE FOR IF 'USUALLY DRIVER', 'USUALLY PASSENGER' OR 'SOMETIMES DRIVER, SOMETIMES PASSENGER':

- (1) Car/van-usually the driver
- (2) Car/van-usually the passenger
- (3) Car/van-sometimes driver and sometimes passenger

- (4) Motorbike/Moped/Scooter
- (5) Bicycle
- (6) Bus/Minibus/Coach
- (7) NIR train
- (8) Taxi/minicab
- (9) Walk
- (10) Other

(Ask if WkTraNEW = other)

### XWkTrav

INTERVIEWER: Please record how respondent usually travels to work. STRING

(Ask if WkTraNew = option 1, 2 or 3, i.e. car/van)

### NoPeople

How many people would normally be in the car/van when you are travelling to work (including yourself)? INCLUDE ALL CHILDREN AND ADULTS IN THE CAR/VAN. IF NUMBER VARIES DURING THE WEEK, INCLUDE THE NUMBER WHO MAKE THE JOURNEY AT LEAST 3 DAYS DURING THE WEEK. IF NUMBER VARIES FROM WEEK TO WEEK, STATE NUMBER DURING THE WEEK OF THE SURVEY. IF NUMBER VARIES DURING THE JOURNEY, STATE MAXIMUM NUMBER DURING JOURNEY: 1..10

(Ask if: IndQn1 = face OR proxy)

### Stckt

{reworded in 2018}

Now turning to public transport, do you have a season ticket (weekly/monthly/annual), a multi-journey travel card or a special pass or card of any kind allowing discounted or free travel?

- (1) Yes
- (2) No

(Ask if: (IndQn1 = face OR proxy) & Stckt = Yes)

### tictype

SHOWCARD

Using the showcard please select which ticket(s), travel card(s), and/or pass(es) you have... CHOOSE UP TO 3

- (1) Metro Smartlink multi journey card
- (2) Metro Smartlink Travelcard (weekly)
- (3) Metro Smartlink Travelcard (monthly)
- (4) Ulsterbus Smartlink multi journey card
- (5) Ulsterbus Town Service Smartlink Travelcard (weekly)
- (6) Ulsterbus Town Service Smartlink Travelcard (monthly)
- (7) NI Railways 7 Day Weekly ticket
- (8) NI Railways Monthly ticket
- (9) mLink (3 day flexi/weekly/monthly - rail ticket purchased on mobile phone)
- (10) Enterprise cross-border rail tickets (contract tickets/weekly/monthly)
- (11) Education and Library Board school travel pass (free travel)

- (12) Translink Pupil Pass card (discounted travel)
- (13) yLink (available if aged 16-23)
- (14) Park and Ride multi journey Smartlink card
- (15) iLink Travelcard (weekly/monthly)
- (16) Annual Travelcard - aLink or TaxSmart
- (17) Jobseekers permit
- (18) Senior Smartpass (aged 65+)
- (19) 60+ Smartpass (aged 60-64)
- (20) Blind Smartpass or War Disablement Smartpass
- (21) Half Fare Smartpass
- (22) Employee/Family of employee travel pass
- (23) 24+ Student Railcard (available if aged 24+ and in full-time education)
- (24) dayLink card (5 or 10 day)/mLink multi journey Metro bus ticket (5 or 10 day freedom ticket – ticket purchased on mobile phone)
- (25) Other

(Ask if: (IndQn1 = face OR proxy) & Stckt = Yes & Tictype = Other)

**othtic**

Please specify other ticket: STRING[50]

(Ask if: (IndQn1 = face) & Age >15 & Stckt = No)

**AwareTick** {added 2018}

Are you aware of options allowing discounted travel on public transport such as multi-journey travel cards, weekly/monthly/annual tickets, yLink, iLink etc?:

- (1) Yes
- (2) No

(Ask if Awaretick = Yes & if they have either travelled on a bus or train (see TRVBUS/TRVTRAIN))

**WhyNoTick** {added 2018}

SHOWCARD

Can I ask, why do you not have a ticket or card which allows discounted travel on public transport?

CODE ALL THAT APPLY

- (1) Can't afford to pay for a number of journeys at one time
- (2) I don't use the bus/train frequently enough to buy one
- (3) I'm afraid of losing the card/ticket
- (4) I don't always get on and off the bus/train at the same places
- (5) I can't buy the card on the bus - I have to go to a shop/kiosk that sells them or to the station
- (6) I can't top up the card on the bus - I have to go to a shop/kiosk that does this or to the station
- (7) It becomes invalid after a certain time period and you lose your journeys

- (8) I prefer to travel by car
- (9) I am not sure about the different ticket/card options there are & what would be best for me
- (10) Any other reason (please specify)

(Ask if: WhyNoTick = Other reason)

**WhyNoTOt** {added 2018}

Please specify other reason: STRING[100]

(Ask if: wktrav = car or mbike)

**Intdiff** (name) I am now going to ask you some questions about Transport Difficulties.

(Ask if: wktrav = car or mbike)

**CarW** (name) I am now going to ask a few questions about how easy or difficult you find it to make different types of journeys, and why. Do you usually experience any difficulties with travelling to or from work by (method selected in question 'wktrav') IF YES, PROBE: What difficulties?

CODE ALL THAT APPLY:

- (1) No, no difficulties
- (2) Too far/long journey
- (3) Cost of petrol
- (4) Lack of parking facilities
- (5) Cost of parking
- (6) Personal disability
- (7) Concerns over personal safety
- (8) Traffic congestion/roadworks
- (9) The weather
- (10) Other (specify)

(Ask if: CarW = other)

**XCarW**

(name) Please specify other answer: STRING [60]

(Ask if: More than one option selected in CarW)

**CarWM**

(name) And which one of these things creates most difficulty? CODE ONE ONLY

- (1) No, no difficulties
- (2) Too far/long journey
- (3) Cost of petrol
- (4) Lack of parking facilities
- (5) Cost of parking
- (6) Personal disability
- (7) Concerns over personal safety
- (8) Traffic congestion/roadworks
- (9) The weather
- (10) Other (specify)

(Ask if: CarWM = other)

**XCarWM** (name) Please specify other answer:

STRING [60]

(Ask if: Wktrav = car or mbike)

**CarWEas** (name) SHOW CARD M.

Suppose for some reason you could not use a (method selected in question 'wktrav') for travelling to or from work. How easy or difficult would it be to make this journey some other way? If the journey is more difficult one way than the other (e.g. can get bus there but no bus for return journey), code for most difficult journey:

- (1) Very easy
- (2) Quite easy
- (3) Neither easy nor difficult
- (4) Quite difficult
- (5) Very difficult

(Ask if: CarWEas = Quite or very difficult)

**CarWY** (name) Why would this be difficult?

CODE ALL THAT APPLY:

- (1) Too far/long journey
- (2) Journey not possible by public transport
- (3) Unreliable public transport
- (4) Cost of using public transport/taxis
- (5) Poor information about public transport services
- (6) Poor connections
- (7) Finds public transport unpleasant
- (8) Personal disability
- (9) Concerns over personal safety
- (10)Traffic congestion/roadworks
- (11)Difficulties with dropping other people off on the way
- (12)The weather
- (13)Other (specify)

(Ask if: CarWY = other)

**XCarWY** (name) Please specify other answer:

STRING [60]

(Ask if: More than one option selected in CarWY)

**CarWYM**

(name) And which one of these things would create most difficulty for you?

CODE ONE ONLY

- (1) Too far/long journey
- (2) Journey not possible by public transport
- (3) Unreliable public transport
- (4) Cost of using public transport/taxis
- (5) Poor information about public transport

services

- (6) Poor connections
- (7) Finds public transport unpleasant
- (8) Personal disability
- (9) Concerns over personal safety
- (10)Traffic congestion/roadworks
- (11)Difficulties with dropping other people off on the way
- (12)The weather
- (13)Other (specify)

(Ask if: CarWYM = other)

**XCarWYM** (name) Please specify other answer:

STRING [60]

(Ask if: wktrav = bike or bus or train or walk or other)

**OthW** (name) I am now going to ask a few questions about how easy or difficult you find it to make different types of journeys, and why. Do you usually experience any difficulties with travelling to or from work by (method selected in question wktrav)?

IF YES, PROBE: What difficulties?

CODE ALL THAT APPLY:

- (1) No, no difficulties
- (2) Too far/long journey
- (3) Journey not possible by public transport
- (4) Unreliable public transport
- (5) Cost of using public transport/taxis
- (6) Poor information about public transport services
- (7) Poor connections
- (8) Finds public transport unpleasant
- (9) Personal disability
- (10)Concerns over personal safety
- (11)Traffic congestion/roadworks
- (12)The weather
- (13)Other (specify)

(Ask if: OthW = other)

**XOthW** (name) Please specify other answer:

STRING [60]

(Ask if: More than one option selected in OthW)

**OthWM** (name) And which one of these things creates most difficulty?

CODE ONE ONLY:

- (1) No, no difficulties
- (2) Too far/long journey
- (3) Journey not possible by public transport
- (4) Unreliable public transport
- (5) Cost of using public transport/taxis
- (6) Poor information about public transport

- services
- (7) Poor connections
- (8) Finds public transport unpleasant
- (9) Personal disability
- (10) Concerns over personal safety
- (11) Traffic congestion/roadworks
- (12) The weather
- (13) Other (specify)

(Ask if: OthWM = other)

**XOthWM** (name) Please specify other answer:  
STRING [60]

(Ask if: wktrav ≠ car and household has at least 1 car available and respondent has full driving licence)

**CarWN** (name) (Does/Do any of) your household's car/van(s) usually stay at home, unused, while you are at work?

IF UNUSED, PROBE: Are you insured to drive it?:

- (1) No, (all) car(s) usually in use by others
- (2) Car(s) unused, but respondent not insured to drive it
- (3) Car unused and respondent is insured to drive it

(Ask if: CarWN=option 3)

**CarWNY** (name) What are the reasons you don't use the car to get to or from work?

CODE ALL THAT APPLY:

- (1) Quicker by (answer in 'wktrav')
- (2) Cheaper by (answer in 'wktrav')
- (3) Enjoys using (answer in 'wktrav')
- (4) Healthier to use (answer in 'wktrav')
- (5) Can work/rest/read on train/bus etc.
- (6) Too far/long journey
- (7) Don't have current driving licence/can't drive
- (8) Don't like driving
- (9) Cost of petrol
- (10) Lack of parking facilities
- (11) Cost of parking
- (12) Personal disability
- (13) Concerns over personal safety
- (14) Traffic congestion/roadworks
- (15) Environmental concerns
- (16) Other (specify)

(Ask if: CarWNY = other)

**XCarWNY** (name) Please specify: STRING [60]

(Ask if: More than one option selected in CarWNY)

**CarWNYM** (name) And what is the main reason?  
CODE ONE ONLY:

- (1) Quicker by (answer in 'wktrav')
- (2) Cheaper by (answer in 'wktrav')
- (3) Enjoys using (answer in 'wktrav')
- (4) Healthier to use (answer in 'wktrav')
- (5) Can work/rest/read on train/bus etc.
- (6) Too far/long journey
- (7) Don't have current driving licence/can't drive
- (8) Don't like driving
- (9) Cost of petrol
- (10) Lack of parking facilities
- (11) Cost of parking
- (12) Personal disability
- (13) Concerns over personal safety
- (14) Traffic congestion/roadworks
- (15) Environmental concerns
- (16) Other (specify)

(Ask if: CarWNYM = other)

**XCarWNYM** (name) Please specify other answer:  
STRING [60]

(Ask if More than 1 person recorded in household grid)

**WhoShop** (name) (I'm now going to ask a few questions about how easy or difficult you find it to make different types of journeys, and why, but first) Can I just check...Do you usually do your main food shopping or would someone else in the household do this?

IF THIS IS DONE JOINTLY, THEN ONLY RECORD THE INFORMATION FOR ONE OF THE JOINT SHOPPERS, I.E. ANSWER YES FOR ONE OF THE RESPONDENTS AT THIS QUESTION AND NO FOR THE OTHER(S):

- (1) Yes, main food shopper
- (2) Not the main food shopper

(Ask if: Only 1 person in h'hold or WhoShop = Yes)

**TravSh** (name) How do you usually travel when you do your main food shopping?

CODE ONE ONLY, FOR THE LONGEST PART, BY DISTANCE, OF THE RESPONDENT'S USUAL JOURNEY TO THE SHOPS. IF DIFFERENT METHOD TO GET TO SHOPS AND RETURN HOME, CODE METHOD TO GET HOME. IF NO USUAL METHOD, ASK ABOUT THE LAST TIME:

- (1) Train
- (2) Bus, minibus or coach
- (3) Motorcycle, scooter or moped
- (4) Car or van
- (5) Taxi/minicab
- (6) Bicycle
- (7) On foot

(8) Does shopping online/shopping is delivered

(97) Other (specify)

(Ask if: TravSh = other)

**XTravSh** (name) Please specify other answer:  
STRING [60]

(Ask if: TravSh = Car or Motorbike)

**CarS** (name) Do you usually experience any difficulties with travelling by (method selected at question TravSh) when you do your main food shopping?

IF YES, PROBE: What difficulties?

CODE ALL THAT APPLY:

- (1) No, no difficulties
- (2) Too far/long journey
- (3) Cost of petrol
- (4) Lack of parking facilities
- (5) Cost of parking
- (6) Personal disability
- (7) Concerns over personal safety
- (8) Traffic congestion/roadworks
- (9) The weather
- (10)Other (specify)

(Ask if: CarS = other)

**XCarS** (name) Please specify other answer:  
STRING [60]

(Ask if: More than one option selected in CarS)

**CarSM** (name) And which one of these things creates most difficulty?

CODE ONE ONLY

- (1) No, no difficulties
- (2) Too far/long journey
- (3) Cost of petrol
- (4) Lack of parking facilities
- (5) Cost of parking
- (6) Personal disability
- (7) Concerns over personal safety
- (8) Traffic congestion/roadworks
- (9) The weather
- (10)Other (specify)

(Ask if: CarSM = other)

**XCarSM** (name) Please specify other answer:  
STRING [60]

(Ask if: TravSh = Car or Motorbike)

**CarSEas** (name) SHOW CARD

Suppose for some reason you could not use a (method selected in question TravSh) for your main food

shopping, how easy or difficult do you think it would be to make this journey some other way? Please take your answer from this card.

If the journey is more difficult one way than the other (e.g. can get bus there but no bus for return journey), code for most difficult journey:

- (1) Very easy
- (2) Quite easy
- (3) Neither easy nor difficult
- (4) Quite difficult
- (5) Very difficult

(Ask if: CarSEas = Quite of very difficult)

**CarSY** (name) Why would this be difficult?

CODE ALL THAT APPLY:

- (1) Too far/long journey
- (2) Journey not possible by public transport
- (3) Unreliable public transport
- (4) Cost of using public transport/taxis
- (5) Poor information about public transport services
- (6) Poor connections
- (7) Finds public transport unpleasant
- (8) Personal disability
- (9) Concerns over personal safety
- (10)Traffic congestion/roadworks
- (11)Difficulties carrying the shopping
- (12)Difficulties managing with children
- (13)The weather
- (14)Other (specify)

(Ask if: CarSY = other)

**XCarSY** (name) Please specify other answer:  
STRING [60]

(Ask if: More than one option selected in CarSY)

**CarSYM** (name) And which one of these things would create most difficulty for you?

CODE ONE ONLY:

- (1) Too far/long journey
- (2) Journey not possible by public transport
- (3) Unreliable public transport
- (4) Cost of using public transport/taxis
- (5) Poor information about public transport services
- (6) Poor connections
- (7) Finds public transport unpleasant
- (8) Personal disability
- (9) Concerns over personal safety
- (10)Traffic congestion/roadworks
- (11)Difficulties carrying the shopping

- (12)Difficulties managing with children
- (13)The weather
- (14)Other (specify)

- (12)Difficulties carrying the shopping
- (13)Difficulties managing with children
- (14)The weather
- (15)Other (specify)

*(Ask if: CarSYM = other)*

**XCarSYM** (name) Please specify other answer:  
STRING [60]

*(Ask if: OthSM = other)*

**XothSM** (name) Please specify other answer:  
STRING [60]

*(Ask if: TravSh =Train/Bus/Taxi/Bicycle/Foot/Other)*

**OthS** (name) Do you usually experience any difficulties with travelling by (method selected at question 'TravSh') when you do your main food shopping?

IF YES, PROBE: What difficulties?

CODE ALL THAT APPLY:

- (1) No, no difficulties
- (2) Too far/long journey
- (3) Journey not possible by public transport
- (4) Unreliable public transport
- (5) Cost of using public transport/taxis
- (6) Poor information about public transport services
- (7) Poor connections
- (8) Finds public transport unpleasant
- (9) Personal disability
- (10)Concerns over personal safety
- (11)Traffic congestion/roadworks
- (12)Difficulties carrying the shopping
- (13)Difficulties managing with children
- (14)The weather
- (15)Other (specify)

*(Ask if: OthS = other)*

**XothS** (name) Please specify other answer:  
STRING [60]

*(Ask if: More than one option selected in OthS)*

**OthSM** (name) And which one of these things creates most difficulty?

CODE ONE ONLY:

- (1) No, no difficulties {exclusive code}
- (2) Too far/long journey
- (3) Journey not possible by public transport
- (4) Unreliable public transport
- (5) Cost of using public transport/taxis
- (6) Poor information about public transport services
- (7) Poor connections
- (8) Finds public transport unpleasant
- (9) Personal disability
- (10)Concerns over personal safety
- (11)Traffic congestion/roadworks

*(Ask if: TravSh ≠ car and household has at least 1 car available and respondent has a car and a full driving licence)*

**CarSN** (name) (Does/Do any of) your car/van(s) usually stay at home, unused, while you do the main food shopping?

IF UNUSED, PROBE: Are you insured to drive it?:

- (1) No, (all) car(s) usually in use by others
- (2) Car(s) unused, but respondent not insured to drive it
- (3) Car unused and respondent is insured to drive it

*(Ask if: CarSN=option 3 )*

**CarSNY** (name) What are the reasons you don't use the car for your main food shopping?

CODE ALL THAT APPLY

- (1) Quicker by (answer in 'TravSh')
- (2) Cheaper by (answer in 'TravSh')
- (3) Enjoys using (answer in 'TravSh')
- (4) Healthier to use (answer in 'TravSh')
- (5) Can work/rest/read on train/bus etc.
- (6) Too far/long journey
- (7) Don't have current driving licence/can't drive
- (8) Don't like driving
- (9) Cost of petrol
- (10)Lack of parking facilities
- (11)Cost of parking
- (12)Personal disability
- (13)Concerns over personal safety
- (14)Traffic congestion/roadworks
- (15)Environmental concerns
- (16)Other (specify)

*(Ask if: CarSNY = other)*

**XCarSNY** (name) Please specify other answer:  
STRING [60]

*(Ask if: More than one option selected in CarSNY)*

**CarSNYM** (name) And what is the main reason?  
CODE ONE ONLY :

- (1) Quicker by (answer in 'TravSh')
- (2) Cheaper by (answer in 'TravSh')
- (3) Enjoys using (answer in 'TravSh')
- (4) Healthier to use (answer in 'TravSh')
- (5) Can work/rest/read on train/bus etc.
- (6) Too far/long journey
- (7) Don't have current driving licence/can't drive
- (8) Don't like driving
- (9) Cost of petrol
- (10) Lack of parking facilities
- (11) Cost of parking
- (12) Personal disability
- (13) Concerns over personal safety
- (14) Traffic congestion/roadworks
- (15) Environmental concerns
- (16) Other (specify)

(Ask if: CarSNYM = other)

**XCarSNYM** (name) Please specify other answer:  
STRING [60]

(Ask if: IndQn1 = face OR proxy)

### Gencycl

The next few questions are about cycling. Excluding exercise bikes, do you..

RUNNING PROMPT

- (1) Own a bicycle yourself
- (2) OR Have use of a bicycle owned by someone else in the household
- (2) OR Have use of a bicycle owned by someone else outside the household
- (4) OR Have no use of a bike?

(Ask if: IndQn1 = face OR proxy) and IndQn1 = face OR proxy)

### Cyc

Have you ridden a bicycle during the last 12 months, that is since (date 12 months ago)?

- (1) Yes
- (2) No
- (3) Don't know/Can't remember

(Ask if Cyc = Yes)

### CYCOFT

SHOWCARD

How often have you cycled either for leisure or with a purpose (e.g. travelling to work)?

PLEASE INCLUDE ALL CYCLE JOURNEYS WHETHER FOR LEISURE OR WITH A PURPOSE. ONLY INCLUDE TRAVEL WITHIN NORTHERN IRELAND. IF RESPONDENT CYCLES EVERY WORKING DAY/SCHOOL DAY BUT NOT WEEKENDS THEN CODE AS EVERY DAY. ONLY

COUNT JOURNEYS WHERE BICYCLE IS RIDDEN INDEPENDENTLY, I.E. DO NOT COUNT RIDING ON A CHILD SEAT OR BICYCLE ATTACHED TO AN ADULTS.

CODE FIRST THAT APPLIES:

- (1) Every day
- (2) At least once a week
- (3) At least once every 2-3 weeks
- (4) At least once a month
- (5) Once every 2-3 months
- (6) Once every 6 months
- (7) Once a year
- (8) Varies according to time of year - SPONTANEOUS

(Ask if: (IndQn1 = face OR proxy) & Cyc = Yes)

### Where

SHOWCARD

Which of the statements on the card best describes the type of route you usually took when you cycled in the last 12 months?

CODE ONE ONLY

- (1) Mainly on the road
- (2) Mainly on pavements, cycle paths or cycle lanes that were not part of a road
- (3) Mainly off the road in parks, open country, or private land
- (4) On a variety of different surfaces
- (5) Don't know/Can't remember

(Ask if: IndQn1 = face OR proxy)

### CYCMORE

SHOWCARD

Which, if any, of the following would encourage you to cycle more often?

CODE ALL THAT APPLY:

- (1) Living closer to services
- (2) More cycle lanes
- (3) Cycle lanes separated from roads
- (4) Safer cycling routes (e.g. more markings, signs to distinguish cycle lanes)
- (5) More pleasant cycling routes (e.g. greenways, by the river)
- (6) Keeping cycle lanes clear (e.g. no parked cars)
- (7) Less traffic
- (8) Slower traffic
- (9) Motorists who are more considerate to cyclists (e.g. taking more care when overtaking)
- (10) Better maintained roads
- (11) Better lighting on roads at night
- (12) Better weather
- (13) More bicycle docks so bicycle can be secured
- (14) Changing and showering facilities at destination
- (15) If I did not have things to carry
- (16) If I did not have children with me

- (17) If I was not worried about crime/personal safety
- (18) Time of year e.g. I cycle more often during summer
- (19) Other (please specify)
- (20) I already cycle as much as I can (SPONTANEOUS)
- (21) Nothing would encourage me to cycle more often - SPONTANEOUS

(Ask if CYCMORE = other)

**MOREOTH**

Please specify other answer: STRING[100]

(Ask if: IndQn1 = face OR proxy)

**CYCNSAFE**

SHOWCARD

Which, if any, of the following situations makes you feel unsafe when cycling on the road?

DO NOT INCLUDE OFF ROAD CYCLING. IF THE RESPONDENT ONLY CYCLES OFF ROAD. CODE I NEVER CYCLE ON THE ROAD, OPTION 16.

CODE ALL THAT APPLY:

- (1) Heavy traffic e.g. rush hour traffic
- (2) Normal traffic even if travelling within the speed limit
- (3) Traffic travelling above the speed limit
- (4) Buses or lorries
- (5) Motorists driving without consideration of cyclists (e.g. dangerous overtaking)
- (6) If road condition is poor (e.g. potholes)
- (7) Narrow roads
- (8) Roadworks
- (9) If the roads are not well lit at night
- (10) Not enough cycle lanes
- (11) Cycle lanes not kept clear (e.g. parked cars)
- (12) Bad weather (e.g. wet or windy conditions)
- (13) Worry about crime/personal safety
- (14) Other (please specify)
- (15) I always feel safe cycling on the road (SPONTANEOUS)
- (16) I never cycle on the road (SPONTANEOUS)

(Ask if CYCNSAFE = other)

**SAFEOTH**

Please specify other answer: STRING[100]

(Ask to All)

**WALKOFT**

SHOWCARD

I would now like to ask you a few questions about walking. How often do you walk anywhere for 20 minutes or more, that is, walking either for leisure or with a purpose (e.g. to go to the shops)?

PLEASE INCLUDE ALL WALKS WHETHER FOR LEISURE OR WITH A PURPOSE. ONLY INCLUDE TRAVEL WITHIN NORTHERN IRELAND. IF RESPONDENT WALKS 20 MINUTES EVERY WORKING DAY/SCHOOL DAY BUT NOT WEEKENDS THEN CODE AS EVERY DAY.

CODE FIRST THAT APPLIES:

- (1) Every day
- (2) At least once a week
- (3) At least once every 2-3 weeks
- (4) At least once a month
- (5) Once every 2-3 months
- (6) Once every 6 months
- (7) Once a year
- (8) Less frequently
- (9) Never
- (10) Varies according to time of year - SPONTANEOUS

(Ask if: IndQn1 = face OR proxy) & (WalkOft <> Never)

**WALKENC**

SHOWCARD

Which, if any, of the following would encourage you to walk more often?

CODE ALL THAT APPLY

- (1) Living closer to services
- (2) More footpaths
- (3) Wider footpaths
- (4) Better maintained footpaths
- (5) More pleasant footpaths (e.g. greenways, by the river)
- (6) Better lighting on footpaths at night
- (7) Only pedestrians allowed on footpaths (e.g. no cyclists, skateboarders or scooters allowed)
- (8) More pedestrian only zones (no traffic allowed)
- (9) More pedestrian crossings
- (10) Keeping footpaths clear (e.g. no parked cars)
- (11) Less traffic
- (12) Slower traffic
- (13) Motorists who are more considerate to pedestrians (e.g. slowing down if pedestrian is crossing the road)
- (14) Better weather
- (15) Someone else to walk with
- (16) If I did not have things to carry
- (17) If I did not have children with me
- (18) If I was not worried about crime/personal safety
- (19) Time of year e.g. I walk more often during summer
- (20) If I did not have health issues
- (21) If I had more time
- (22) Cleaner footpaths free of dog fouling
- (23) If dogs were kept under control (e.g. on a lead)
- (24) Other (please specify)
- (25) I already walk as much as I can - SPONTANEOUS
- (26) Nothing would encourage me to walk more often - SPONTANEOUS

(Ask if walkenc = other)

**WALKENCO**

Please specify other answer: STRING[100]



(Ask if: IndQn1 = face OR proxy) & (WalkOf <> Never or Less Frequently)

**WALKNSAF**

**SHOWCARD**

Which, if any, of the following situations makes you feel unsafe when walking by the road?

CODE ALL THAT APPLY:

- (1) Heavy traffic e.g. rush hour traffic
- (2) Normal traffic even if travelling within the speed limit
- (3) Traffic travelling above the speed limit
- (4) Motorists driving without consideration of pedestrians (e.g. not slowing down if pedestrian is crossing the road)
- (5) Narrow footpath
- (6) No footpath
- (7) If condition of footpath is poor (e.g. uneven surface)
- (8) If footpath is not well lit at night
- (9) Roadworks (e.g. footpath temporarily closed due to roadworks)
- (8) Cyclists, Scooters, Skateboarders on the footpath
- (9) If footpaths are not kept clear (e.g. parked cars)
- (10) Bad weather (e.g. wet or windy conditions)
- (11) Walking on my own especially at night
- (12) Worry about crime/personal safety
- (13) Health condition, illness or impairment (e.g. unable to hear/see traffic)
- (14) Dog fouling on footpaths
- (15) Dogs not kept under control (e.g. not on a lead/running loose)
- (16) Other (please specify)
- (17) I always feel safe when walking (SPONTANEOUS)
- (18) I never walk by the road – (SPONTANEOUS)

(Ask if WALKNSAF = other)

**WALKOTH** Please specify other answer:  
STRING[100]

(Ask if: IndQn1 = face OR proxy)

**Genroadacc**

In the last 3 years, that is since (date 3 years ago), have you been in any type of road accident involving at least one vehicle, no matter how minor, in which you were injured in some way?

Please include any accidents in which you were involved as a pedestrian, driver, passenger, cyclist or motorcyclist, even if no other party was involved. Only include accidents that happened on a public road, including pavements and cycle lanes on the public road.

INTERVIEWER: DO NOT INCLUDE INCIDENTS WHERE THE RESPONDENT WAS ONLY A WITNESS.

CODE ONE ONLY (IF RESPONDENT UNSURE OF NUMBER OF ACCIDENTS CODE OPTION 2)

- (1) No - not involved in any road accidents in which injured in last 3 years

- (2) Yes - involved in one road accident in which injured in last 3 years
- (3) Yes - involved in more than one road accident in which injured on last 3 years

(Ask if: IndQn1 = face OR proxy and Genroadacc = Yes one accident or more than one accident)

**accwhen**

Did this accident/any of these accidents in which you were injured occur in the last 12 months?

CODE ONE ONLY (IF RESPONDENT UNSURE OF NUMBER OF ACCIDENTS CODE OPTION 2):

- (1) No - not involved in any road accidents in which injured in last 12 months
- (2) Yes - involved in one road accident in which injured in last 12 months
- (3) Yes - involved in more than one road accident in which injured on last 12 months

(Ask if: IndQn1 = face OR proxy) and (Genroadacc = Yes one accident or more than one accident) AND (IF (gridx.per[whoint].age >= 16) and (IndQn1 = Face))

**accrec**

I would now like to ask you some questions about the (most recent) road accident in which you were injured. Can I just check, as a result of your injuries, did you receive any medical attention in a hospital, at any time following the accident?

INTERVIEWER: CODE BOTH OPTIONS 2 AND 3 IF RESPONDENT ATTENDED ACCIDENT AND EMERGENCY AND WAS ALSO ADMITTED TO HOSPITAL

- (1) No, did not receive any medical attention in hospital
- (2) Yes, at accident and emergency
- (3) Yes, as an inpatient in hospital (at least one night spent on a hospital ward)

(Ask if: IndQn1 = face OR proxy) and (Genroadacc = Yes one accident or more than one accident) AND (IF (gridx.per[whoint].age >= 16) and (IndQn1 = Face))

**police**

Were the police aware of the accident?

CODE FIRST THAT APPLIES:

- (1) Yes, they attended the scene of the accident
- (2) Yes, it was reported to the police at some point after the accident
- (3) No

(Ask if Indqn = face or proxy)

**Disabil**

This question asks you about any health conditions, illnesses or impairments you may have. Can I just check... Do you have any physical or mental health conditions or illnesses lasting or expected to last for 12 months or more?:

- (1) Yes
- (2) No

(Ask if: Disabil = Yes)

**Disabil2**

Does your condition or illness/do any of your conditions or illnesses reduce your ability to carry-out day-to-day activities?

- (1) Yes, a lot
- (2) Yes, a little
- (3) Not at all

(Ask if: IndQn1 = face OR proxy AND: Age > 15)

**relq2** What is your religion?:

- (1) No religion
- (2) Catholic
- (3) Presbyterian
- (4) Church of Ireland
- (5) Methodist
- (6) Baptist
- (7) Free Presbyterian
- (8) Brethren
- (9) Protestant - not specified
- (10) Christian - not specified
- (11) Buddhist
- (12) Hindu
- (13) Jewish
- (14) Muslim
- (15) Sikh
- (16) Any other religion

{Ask if: Relq2= any other religion}

**relq2ot**

Please describe other religion: STRING of length 250

{Ask if: IndQn1=Face}

**SIDFtFQn**

SHOWCARD

Which of the options on this card best describes how you think of yourself? Please just read out the number next to the description. The numbers on each card are different for each person.

- (1) Heterosexual/Straight
- (2) Gay/Lesbian
- (3) Bisexual
- (4) Other

(Ask if: IndQn1 = face OR proxy)

**dodiary**

NOW PLACE A DIARY WITH THE RESPONDENT STARTING ON (fixed date)

**phoneno**

A few interviews on any survey are checked by my

office to make sure that people are satisfied with the way the interview was carried out.

In case my office needs to contact you, it would be helpful if we could have your telephone number. Your phone number will not be passed to anyone outside of NISRA without your consent. STRING[30]

**telename**

ASK OR RECORD.

And who should Head Office ask for?

IF YOU HAVE THE RESPONDENTS NAME FROM THE HOUSEHOLD GRID THEN JUST RECORD THIS. IF NOT, CAN YOU ASK THE RESPONDENT FOR THEIR FIRST NAME. IF TELEPHONE NUMBER NOT GIVEN JUST PRESS ENTER TO CONTINUE

STRING [50]

## Vehicle Questionnaire

(Ask for each vehicle)

### Intro

This is the vehicle section of the questionnaire.  
You will be required to enter information for the (no. of) vehicle(s) in the household.

(Ask for each vehicle)

### VehType

SHOWCARD

What type of vehicle is the (Make, Model)?

- (1) 4-wheel car
- (2) 3-wheel vehicle
- (3) Invalid car
- (4) Motorcycle/scooter with sidecar
- (5) Motorcycle/scooter
- (6) Moped
- (7) Light van, landrover, jeep (or similar)
- (8) Other van or lorry
- (9) Minibus, motor caravan, dormobile, etc.
- (10) Other (SPECIFY IN A NOTE)

(Ask if: vehType = 4-wheel car)

### Make

Enter description of the make of the vehicle.  
TYPE THE FIRST 3 LETTERS OF THE MAKE TO  
BRING UP A LIST OF VEHICLES:

STRING[20] , NODONTKNOW, NOREFUSAL

(Ask if: VehType = 4-wheel car)

### Model

ENTER DESCRIPTION OF THE MODEL,  
E.G.FIESTA, CLIO, MICRA:

STRING[20]

(Ask if: VehType <> 4-wheel car)

### maketxt

Could you tell me the make and model of this vehicle

STRING[30]

(Ask for each vehicle)

### Colour

What colour is the vehicle?  
IT IS NOT NECESSARY TO OBTAIN AN EXACT  
SHADE:

STRING[20]

(Ask for each vehicle)

### Mdriver

Who is the owner/main driver of the (Make,Model)?

STRING[20]

(Recorded for each vehicle)

### Carcode

Code number for car  
1..995

(Ask for each vehicle)

### VehUse

CODE WHETHER the (Make,Model)

- (1) Is in regular use
- (2) May begin to be used in the next month

(Ask for each vehicle)

### FuelTyp

What fuel does the (Make,Model's) engine use?

- (1) Petrol (INLCUDES LEAD FREE AND TWO STROKE)
- (2) Diesel
- (3) Electric vehicle
- (4) Other (SPECIFY IN A NOTE)

(Ask if: FuelTyp = Petrol)

### Leaded

ASK OR RECORD

Is the petrol...

- (1) Always unleaded
- (2) Sometimes unleaded, sometimes leaded
- (3) Or always leaded?

(Ask if: ((fuelTyp= Petrol OR Diesel OR Other OR Refusal OR Don't know))

### LogBook

I need to obtain details about the (Make,Model) which are given in the registration document (or log book).

- (1) Seen by interviewer
- (2) Consulted by respondent
- (3) Not seen /consulted
- (4) NODONTKNOW
- (4) NOREFUSAL

(Ask if: ((fuelTyp= Petrol OR Diesel OR Other OR Refusal OR Don't know))

### RegYear

ASK OR RECORD AND CHECK.

First of all, could you tell me the year in which the vehicle was first registered? 1900..2050

(Ask if: ((fueltyp= Petrol OR Diesel OR Other OR Refusal OR Don't know))

**EnSize**

ASK OR RECORD AND CHECK

What is the size of the (Make,Model's) engine in cc's?(1 litre=1000cc)

PROBE IF ANSWER GIVEN TO NEAREST 100 cc  
0..9997

(Ask if: (fueltyp= Petrol OR Diesel OR Other OR Refusal OR Don't know AND Ensize = don't know)

**BenSize**

SHOW CARD I

Could you tell me in which of these bands on this card is the engine size?

- (1) Up to 50cc
- (2) 51-125cc
- (3) 126-250cc
- (4) 251-700cc
- (5) 701-1000cc (0.7 to 1 litre)
- (6) 1001-1300cc (1.0 to 1.3 litres)
- (7) 1301-1500cc (1.3 to 1.5 litres)
- (8) 1501-1800cc (1.5 to 1.8 litres)
- (9) 1801-2000cc (1.8 to 2.0 litres)
- (10) 2001-2500cc (2.0 to 2.5 litres)
- (11) 2501-3000cc (2.5 to 3.0 litres)
- (12) 3001cc and over (over 3 litres)

(Ask for each vehicle)

**AnMiles**

I would like to get a figure for the approximate annual mileage of the vehicle. Can you please estimate for me the total miles/kilometres the vehicle is driven in a year?

INTERVIEWER: IF DK ENCOURAGE ESTIMATE. IF NECESSARY, OBTAIN TO NEAREST THOUSAND. OBTAIN EXPECTED MILEAGE IF VEHICLE ACQUIRED LESS THAN A YEAR AGO. IF NIL ENTER 0 0..99999

(Ask if: Anmiles = Don't know)

**BAnMiles**

SHOWCARD

Could you tell me in which of these bands on this card is the approximate total miles this vehicle is driven in a year?

INTERVIEWER: IF DK ENCOURAGE ESTIMATE.

- (1) 0 - 499 miles
- (2) 500 - 999 miles
- (3) 1,000 - 1,999 miles
- (4) 2,000 - 2,999 miles
- (5) 3,000 - 3,999 miles

- (6) 4,000 - 4,999 miles
- (7) 5,000 - 6,999 miles
- (8) 7,000 - 8,999 miles
- (9) 9,000 - 11,999 miles
- (10) 12,000 - 14,999 miles
- (11) 15,000 - 17,999 miles
- (12) 18,000 - 20,999 miles
- (13) 21,000 - 29,999 miles
- (14) 30,000 miles and over

(Ask if: AnMiles = Response)

**KmOrMile**

INTERVIEWER ASK OR CODE: WAS THE ANSWER TO 'ANMILES' IN MILES OR KILOMETRES?

- (1) Miles
- (2) Kilometres

(Ask if: (Bavail.IchEmp = Yes) AND (KmOrMile=Miles))

**UsualWk**

Can you please estimate how many of the total annual miles, if any, are driven by anyone in the household in getting to or from a usual place of work, either all of the way or part of the way?

IF NO USUAL PLACE OF WORK ENTER 0  
0..99999

(Ask if: (Bavail.IchEmp = Yes) AND (KmOrMile = Km))

**UsualKm**

Can you please estimate how many of the total annual Kilometres, if any, are driven by anyone in the household in getting to or from a usual place of work, either all of the way or part of the way?

IF NIL ENTER 0 0..99999

(Ask if: (Bavail.IchEmp = Yes) AND ((KmOrMile=Miles) OR ((VehType = 4 wheel OR Lightvan) AND ((Anmiles <> RESPONSE) OR (KmorMile <> RESPONSE))))))

**CoursWk**

Leaving aside these journeys, can you estimate how many of the total annual miles, if any, are driven by anyone in the household in the course of work?

IF NIL ENTER 0 0..99999

(Ask if: (in paid employment) AND (KmOrMile = Km))

**CoursKm**

Leaving aside these journeys, can you estimate how many of the total annual kilometres, if any, are driven by anyone in the household in the course of work

IF NIL ENTER 0 0..99999

(Ask if: (in paid employment) AND ((KmOrMile= Miles) OR ((VehType = 4 wheel OR Lightvan) AND ((Anmiles <> RESPONSE) OR (KmorMile <> RESPONSE)))) AND: ((anmiles = response) and usualwk=response) and ((courswk = response) AND (anmiles >=(usualwk + courswk))) [then otherm:=(anmiles – usualwk – courswk).

totmile :=usualwk + courswk +othmile]

**Othmile**

So that means that the vehicle is driven about (other amount) miles a year for all other journey's. ENTER THE NUMBER SHOWN IF CORRECT

0..99999

(Ask if: (Bavail.IchEmp = Yes) AND (KmOrMile = Km) (AND: ((anmiles = RESPONSE) AND (usualkm = RESPONSE) AND (courskm = RESPONSE) AND (anmiles >=usualkm + courskm)) [THEN otherkm:= (anmiles – Usualkm – Courskm).

Totkm:= usualkm + courskm +othkm])

**Othkm**

So that means that the vehicle is driven about (other amount) kilometres a year for all other journeys.

ENTER THE NUMBER SHOWN IF CORRECT

0..99999

(Ask for all vehicles in households with school-aged children)

**Cartosc**

Is the (Make,Model) used to take anyone in the household to school?

- (1) Yes
- (2) No

(If: (usualwk > 0) OR (usualkm > 0) THEN Cartowk:= yes, ELSE Cartowk:= no) PRE-CODED BY SYSTEM

**Cartowk**

Is the (Make,Model) used to take anyone in the household to work?

- (1) Yes
- (2) No

(IF (courswk > 0) OR (courskm > 0) THEN Coursewk= yes, ELSE Coursewk:= no) PRE-CODED BY SYSTEM

**Coursewk**

(May I check) is the (Make,Model) used in the course of work by anyone in the household?

- (1) Yes
- (2) No

(If cartowk:= yes)

**Whpark**

Where is the (Make,Model) usually parked during working hours?

- (1) Public car park
- (2) Private or firm's car park
- (3) Park 'n' ride scheme
- (4) Metred on street parking
- (5) In a non-payment area

(If cartowk:= yes and whpark = public car park)

**Paycont**

Is a daily rate paid or is it a contract parking space?

- (1) Daily rate
- (2) Contract space

(If cartowk:= yes AND whpark is NOT in a non-payment area)

**Whpay**

How much is usually paid for parking the (Make,Model)?

- (1) Less than £1 or free\*
- (2) £1 - £2 per day
- (3) £2 - £5 per day
- (4) Over £5 per day
- (5) Don't know

(If cartowk:= yes AND whpark is NOT in a non-payment area)

**Emppay**

Are any of your parking costs met by an employer?

- (1) Yes - all
- (2) Yes - some
- (3) No