### OPN1002A.MAN

# NATIONAL STATISTICS OMNIBUS SURVEY - Feb 2009 Module MAN Aviation for DfT

ASK IF: DMHSIZE >= 1

#### Intro1

The next set of questions is being asked on behalf of the Department for Transport. The questions are about air travel from the United Kingdom. The United Kingdom includes England, Wales, Scotland and Northern Ireland.

(1) Press <1> to continue

Ask if: DMHSIZE >= 1

### MAN\_1

In the last 12 months, that is since ^Dmdlyear, have you travelled by plane at all, either within the United Kingdom or to go abroad? Please include business travel as well as leisure travel and visiting friends or family. Only include flights that originate in the UK.

i Exclude flights where the outward flight was undertaken more than 12 months ago. Exclude air travel by people whose jobs it is to fly by plane e.g. pilots/cabin crew/crop sprayers/air ambulance etc. Ask these people to think only about flights they made for their own purposes.

Do not include flights from RAF bases.

Do not include trips made simply for the pleasure of going on a plane rather than to get somewhere.

- (1) Yes
- (2) No
- (3) I choose not to fly (Spontaneous only)
- (4) Housebound (Spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN 1 = Yes
```

## MAN\_2M

#### NAN1

Looking at this card, what types of flights starting from the UK have you taken in the last 12 months? Please count each individual flight starting from a UK airport.

i UK includes England, Wales, Scotland and Northern Ireland. Short-haul means continental Europe, including EIRE. Long-haul means outside Europe.

Code all that apply.

### SET [3] OF

- (1) Domestic to other UK locations
- (2) Short-haul international to somewhere else in Europe
- (3) Long-haul international to somewhere outside Europe
- (4) Don't know (Spontaneous only)

```
WARN IF: DMHSIZE >= 1
    AND: MAN_1 = Yes
    AND: Donkn IN MAN_2M
    MAN 2M.CARDINAL = 1
```

You cannot use 'Don't Know' with other codes

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: Within IN MAN_2M
```

### MAN 3

How many domestic flights (within the UK) did you make by plane during the last 12 months? Please count the outward and return flight and any transfers as one trip. If you don't know the exact number please give your best guess.

Flights should start in the UK.

1..300

```
WARN IF: DMHSIZE >= 1
   AND: MAN_1 = Yes
   MAN_3 < 99</pre>
```

This seems a large number of flights. Please check

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: Shorhaul IN MAN 2M
```

How many short-haul flights starting from the UK did you make to Europe during the last 12 months? If you don't know the exact number please give your best guess.

Flights should start in the UK.

1..300

```
Warn IF: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: Shorhaul IN MAN_2M
MAN 4 < 99</pre>
```

This seems a large number of flights. Please check

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: Lonhaul IN MAN 2M
```

### MAN\_5

How many long-haul flights starting from the UK did you make during the last 12 months? If you don't know the exact number please give your best guess.

Flights should start in the UK.

1..300

```
WARN IF: DMHSIZE >= 1
    AND: MAN_1 = Yes
    MAN_5 < 99</pre>
```

This seems a large number of flights. Please check

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: Donkn IN MAN_2M
```

### MAN\_6

Earlier you stated that you have taken a flight in the last 12 months but you didn't know whether it was within the UK, short-haul or long-haul. How many flights of unknown type did you make during the last 12 months? If you don't know the exact number please give your best guess.

Flights should start in the UK.

1..300

```
COMPUTE IF: DMHSIZE >= 1
AND: MAN_1 = Yes

MAN TOT := (((MAN 3 + MAN 4) + MAN 5) + MAN 6)
```

```
RECORD IF: DMHSIZE >= 1
     AND: MAN 1 = Yes
MAN_TOT
     1..1200
COMPUTE IF: DMHSIZE >= 1
     AND: MAN_1 = Yes
     AND: MAN_TTOT = 1
Txt1 := 'trip that started from the UK in the last 12
months.'
COMPUTE IF: DMHSIZE >= 1
     AND: MAN_1 = Yes
AND: NOT (MAN_TOT = 1)
Txt1 := 'trips within and from the UK in the last 12
months.'
COMPUTE IF: DMHSIZE >= 1
     AND: MAN_1 = Yes
AND: MAN_TOT = 1
Txt2 := 'this trip'
COMPUTE IF: DMHSIZE >= 1
     AND: MAN_1 = Yes
AND: NOT (MAN_TOT = 1)
Txt2 := 'any of these trips'
Compute if: DMHSIZE >= 1
     AND: MAN 1 = Yes
     AND: Wit\overline{h}in IN MAN_2M
Tfly := 'domestic'
Compute if: DMHSIZE >= 1
    AND: MAN_1 = Yes
     AND: Shorhaul IN MAN 2M
Tfly := 'short-haul'
Compute if: DMHSIZE >= 1
    AND: MAN 1 = Yes
     AND: Lonhaul IN MAN_2M
```

Tfly := 'long-haul'

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN TOT = 1
```

### MAN\_new1

#### NAN2

What was the main purpose of your 'Tfly plane trip from the UK?

- (1) Business (including for employment)
- (2) For a holiday
- (3) To visit family or friends
- (4) Studies paid for by employer
- (5) Studies not paid for by employer
- (6) Other leisure trip (including for cultural or sporting events)
- (7) Other purposes (please specify)

```
Ask IF: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_TOT = 1
AND: MAN_new1 = Other
```

# SpecNew1

Please specify other purposes for this plane trip

STRING[255]

```
Ask if: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN_TOT > 1
```

### MAN\_new2

#### NAN2

For what reasons did you travel by plane from the UK in the last 12 months?

Code all that apply

#### SET [7] OF

- (1) Business (including for employment)
- (2) For a holiday
- (3) To visit family or friends
- (4) Studies paid for by employer
- (5) Studies not paid for by employer
- (6) Other leisure trip (including for cultural or sporting events)
- (7) Other purposes (please specify)

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_TOT > 1
AND: Other IN MAN new2
```

### SpecNew2

Please specify other purposes for this plane trip

STRING[255]

```
COMPUTE IF: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_TOT > 1
```

### MAN tripDV := MAN new2.CARDINAL

```
Ask if: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN_TOT > 1

AND: MAN_tripDV > 1
```

### MAN\_new3

NAN2

And what was your main purpose of your last plane trip from the UK?

- (1) Business (including for employment)
- (2) For a holiday
- (3) To visit family or friends
- (4) Studies paid for by employer
- (5) Studies not paid for by employer
- (6) Other leisure trip (including for cultural or sporting events)
- (7) Other purposes (please specify)

```
ASK IF: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN 1 = Yes
```

### MAN\_11a

N AN3

Thinking about your last plane trip from the UK, how did you travel to the UK airport?

Code one only.

If more than one method used, please code the method that covered the longest distance.

- (1) Car/van private transport vehicle left at or near the airport
- (2) Motorcycle/scooter private transport vehicle left at or near the airport
- (3) Bicycle private transport bike left at or near the airport
- (4) Given a lift private transport vehicle left at airport
- (5) Given a lift private transport vehicle not left at airport
- (6) Taxi/minicab
- (7) Bus/coach public transport
- (8) Train public transport
- (9) Underground/Metro public transport
- (10) Light rail public transport
- (11) Walked
- (12) Other (please specify)

```
Ask if: DMHSIZE >= 1
AND: MAN\_1 = Yes
AND: MAN\_1 = Yes
AND: MAN\_11 = Yes
```

# Spec\_11a

Interviewer, record other method used.

STRING[60]

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
```

### MAN new4

#### NAN4

How satisfied or dissatisfied were you with your journey to the airport?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)

```
COMPUTE IF: DMHSIZE >= 1

AND: MAN\_1 = Yes

AND: MAN\_1 = Yes

AND: MAN\_11 = CarV
```

#### Txt3 := 'car/van'

```
COMPUTE IF: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
AND: (MAN_11a = Liftpv) OR (MAN_11a = Liftl)
```

### Txt3 := 'private transport'

```
COMPUTE IF: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN_1 = Yes

AND: MAN_11a = Taxim
```

### Txt3 := 'taxi/minicab'

```
COMPUTE IF: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
AND: MAN_11 = Motors
```

### Txt3 := 'motorcycle'

```
Compute if: DMHSIZE >= 1
      AND: MAN 1 = Yes
      AND: MAN^{-}1 = Yes
      AND: MAN_111a = Walk
Txt3 := 'foot'
COMPUTE IF: DMHSIZE >= 1
      AND: MAN 1 = Yes
      AND: MAN_1 = Yes
      AND: MAN_11a = BiCycle
Txt3 := 'bicycle'
ASK IF: DMHSIZE >= 1
      AND: MAN_1 = Yes
      AND: MAN^{-}1 = Yes
      AND: (((((MAN_111a = CarV) OR (MAN_111a = Liftpv)) OR (MAN_111a = Liftpv)))
      Taxim) OR (M\overline{AN} 11a = Liftl)) OR (\overline{MAN} 11a = \overline{MO}tors)) OR (\overline{MAN} 11a
      = Walk) OR (MA\overline{N}_11a = BiCycle)
MAN 11bM
      NAN5
      Why did you travel to the airport by ^Txt3 on this occasion?
      Code all that apply
      SET [11] OF
      (1)
                It was easiest by ^Txt3
      (2)
                It was quickest by ^Txt3
      (3)
                It was cheapest by ^Txt3
      (4)
                Public transport too unreliable
      (5)
                Public transport not available at time needed
      (6)
                Public transport fares too high
      (7)
                I would have had difficulty getting to a train/bus station/stop
      (8)
                I had too much luggage to conveniently travel by public transport
      (9)
                Not possible to travel to airport from home by public transport
      (10)
                Possibility of flight delays made it difficult to plan ahead to use public transport
                Other (please specify)
      (11)
Ask if: DMHSIZE >= 1
      AND: MAN_1 = Yes
AND: MAN_1 = Yes
```

```
ASK IF: DMHS1ZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
AND: ((((((MAN_11a = CarV) OR (MAN_11a = Liftpv)) OR (MAN_11a = Taxim)) OR (MAN_11a = Liftl)) OR (MAN_11a = Motors)) OR (MAN_11a = Walk)) OR (MAN_11a = BiCycle)
AND: Other IN MAN_11bM
```

# Spec\_11bM

Interviewer, record other reason why ^Txt3 used.

STRING[60]

```
Ask if: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN_1 = Yes

AND: (((MAN_11a = Buspb) OR (MAN_11a = Trainp)) OR (MAN_11a = Metrop)) OR (MAN_11a = LRailp)
```

### MAN\_11cM

NAN6

Why did you travel to the airport by public transport on this occasion?

Code all that apply

```
SET [10] OF
```

- (1) It was easier than by car/taxi
- (2) It was quicker than by car/taxi
- (3) It was cheaper than by car
- (4) It was cheaper than by taxi
- (5) Too many people/too much luggage to travel by car
- (6) I did not want to park at the airport
- (7) Parking costs were too high
- (8) I don't have a car
- (9) I couldn't get a lift
- (10) Other (Please specify)

```
Ask IF: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
AND: ((MAN_11a = Buspb) OR (MAN_11a = Trainp)) OR (MAN_11a = Metrop)) OR (MAN_11a = LRailp)
AND: Other IN MAN_11cM
```

# Spec\_11cM

Interviewer, record other reason why public transport used.

STRING[60]

```
ASK IF: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN_1 = Yes
```

### MAN\_12a

Thinking about your last trip from a UK airport, how did you check-in for your flight? (i.e. how did you choose your seat prior to baggage drop-off?)

- (1) Airport desk
- (2) Airport self-service kiosk
- (3) Internet/online and printed own boarding pass
- (4) Internet/online and printed boarding pass at airport
- (5) Other (please specify)

```
Ask if: DMHSIZE >= 1
And: MAN\_1 = Yes
And: MAN\_1 = Yes
And: MAN\_1 = Yes
And: MAN\_12a = Other
```

# MAN\_12aSp

Please specify other method of flight check-in

STRING[60]

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
```

### **MAN 12**

#### NAN7

HThinking about your last trip from a UK airport, how satisfied or dissatisfied were you with your experience at check-in?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)

```
ASK if: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN 1 = Yes
```

### $MAN_13$

### NAN7

Thinking about your last trip from a UK airport

HHow satisfied or dissatisfied were you with the flight information provided at the airport?

i If asked, flight information includes all sources of information e.g. screens, staff, announcements.

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN 1 = Yes
```

N AN7

Thinking about your last trip from a UK airport

HHow satisfied or dissatisfied were you with the timeliness of your flight?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
```

# **MAN\_17**

NAN7

Thinking about your last trip from a UK airport

HHow satisfied or dissatisfied were you with the cost of flights?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
```

### $MAN_18$

NAN7

Thinking about your last trip from a UK airport

HHow satisfied or dissatisfied were you with your experience of the security screening used at the aiport?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
```

### MAN\_new5

NAN7

Thinking about your last trip from a UK airport

HHow satisfied or dissatisfied were you with your experience while on board the plane on your outward flight from the UK?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN_1 = Yes
```

### MAN\_new10

NAN7

Now thinking about the last time you arrived at a UK airport by plane

HHow satisfied were you with your experience of getting through border controls (immigration and customs) on your arrival?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) I haven't arrived in the UK by plane (spontaneous only)
- (7) Don't know (spontaneous only)

```
Ask if: DMHSIZE >= 1

AND: MAN_1 = Yes

AND: MAN 1 = Yes
```

### MAN\_new11

NAN7

Thinking about the last time you arrived at a UK airport by plane

HHow satisfied were you with the information provided on goods you can bring back into the UK?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) I haven't arrived in the UK by plane (spontaneous only)
- (7) Don't know (spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN_1 = Yes
AND: MAN 1 = Yes
```

### MAN\_new6

NAN7

Now thinking about the last time you arrived at a UK airport by plane HHow satisfied or dissatisfied were you with your experience of collecting your baggage on your arrival?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) I haven't arrived in the UK by plane (spontaneous only)
- (7) Don't know (spontaneous only)

```
COMPUTE IF: DMHSIZE >= 1
AND: MAN_1 = Yes
```

#### Txt4 := 'fewer, or about'

```
COMPUTE IF: DMHSIZE >= 1
AND: NOT (MAN 1 = Yes)
```

#### Txt4 := 'or about'

```
Ask IF: DMHSIZE >= 1
AND: (MAN 1 = Yes) OR (MAN 1 = No)
```

### **MAN\_20**

N AN8

HIn the coming year, do you think you will make more, ^Txt4 the same number of trips by plane as you did last year?

- (1) Make a lot more trips
- (2) Make a few more trips
- (3) Make about the same number of trips
- (4) Make a few less trips
- (5) Make a lot less trips
- (6) I choose not to fly (Spontaneous only)
- (7) Don't know/Can't say (Spontaneous only)

```
WARN IF: DMHSIZE >= 1
   AND: MAN_1 = NO
   MAN_20 <> Fewles
```

At MAN\_1 the respondent said they did not make any trips in the last 12 months therefore they cannot make fewer trips in the coming year

```
WARN IF: DMHSIZE >= 1
   AND: MAN_1 = No
   MAN 20 <> Lotles
```

At MAN\_1 the respondent said they did not make any trips in the last 12 months therefore they cannot make fewer trips in the coming year

```
Ask if: DMHSIZE >= 1
AND: (MAN 20 = Fewles) OR (MAN 20 = Lotles)
```

### MAN\_21M

HWhy do you think you will make fewer trips?

Code all that apply

Do not prompt

#### SET [15] OF

- (1) Too far to the airport
- (2) Difficult to get to the airport by public transport
- (3) Expensive to park the car at the airport
- (4) Afraid of terrorist attacks/afraid of flying
- (5) Do not like flying
- (6) Flights are expensive
- (7) Check-in times are too long
- (8) Too many delays to flights
- (9) Do not want to go abroad so much
- (10) Will not have so many business trips/other compulsory trips
- (11) Friends/relatives moved back to the UK
- (12) Overall cost of travel/holidays
- (13) Change in personal circumstances (eg health reasons, owning a pet, reduced income)
- (14) Concern about the environment
- (15) Recession/credit crunch/economic downturn
- (16) Other (Please specify)

```
Ask if: DMHSIZE >= 1
```

```
AND: (MAN_20 = Fewles) OR (MAN_20 = Lotles)
```

AND: Other IN MAN\_21M

# Spec\_21M

Interviewer, please record other reason.

STRING[255]

```
Ask if: DMHSIZE >= 1

AND: (MAN 20 = Fewles) OR (MAN 20 = Lotles)

AND: MAN 20 = Semtrp
```

### **MAN\_22**

If you could, would you like to make more trips by plane next year than you currently plan to?

- (1) Yes a lot more
- (2) Yes a few more
- (3) No
- (4) Don't know (Spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: (MAN 20 = Makfew) OR (MAN 20 = MakLot)
```

# MAN\_23M

Why do you think you will make more trips?

Code all that apply. i@|Do not prompt.

SET [14] OF

- (1) More destinations served from nearest airport(s)
- (2) Live close to the airport
- (3) Easy to get to the airport by public transport
- (4) Better airport security
- (5) I like flying
- (6) Cheaper flights
- (7) Check-in times are shorter
- (8) Fewer delays to flights
- (9) Want to go abroad more
- (10) Will have more business trips/other compulsory trips
- (11) Friends/relatives moved abroad
- (12) Overall cost of travel/holidays lower
- (13) Change in personal circumstances (e.g better health, increased income)
- (14) Other (Please specify)

```
Ask if: DMHSIZE >= 1
AND: (MAN_20 = Makfew) OR (MAN_20 = MakLot)
AND: Other IN MAN_23M
```

### Spec\_23M

Interviewer, please record other reason.

STRING[255]

```
Ask if: DMHSIZE >= 1
AND: MAN 1 <> Houseb
```

### MAN\_new8b

And can I check, apart from flying have you travelled abroad by any other means in the last 12 months?

SET [2] OF

- (1) Yes by train/Eurostar
- (2) Yes by ferry/cruise liner/ship
- (3) No

```
WARN IF: DMHSIZE >= 1
AND: MAN_1 <> Houseb
AND: No IN MAN_new8b
MAN new8b.CARDINAL = 1
```

You cannot select 'No' with other codes

### **MAN 24**

N AN9

HTaking your answer from this card, do you agree or disagree with the following statement? People should be able to travel by plane as much as they want to?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

Ask if: DMHSIZE >= 1

# **MAN\_25**

N AN9

Taking your answer from this card, do you agree or disagree with the following statement. HPeople should be able to travel by plane as much as they want to, even if new terminals or runways are needed to meet demand?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

Ask if: DMHSIZE >= 1

### **MAN\_26**

NAN9

Taking your answer from this card, do you agree or disagree with the following statement. HDevelopers should be required to improve transport links if they are given permission to expand an airport?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

NAN9

Taking your answer from this card, do you agree or disagree with the following statement. HIn order to boost the economy, new terminals and runways should be built.

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

ASK IF: DMHSIZE >= 1

# **MAN\_28**

NAN9

Taking your answer from this card, do you agree or disagree with the following statement. HIn order to protect the local environment, we should limit the expansion of airports.

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

Ask if: DMHSIZE >= 1

## MAN\_new9

NAN9

Taking your answer from this card, do you agree or disagree with the following statement. HIn order to reduce the impact of aviation on climate change we should limit the expansion of airports.

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

### **MAN\_29M**

HWhat advantages, if any, do you think expansion of your nearest airport would bring to your local area?

Code all that apply.

 $i@|Do\ not\ prompt$ 

### SET [7] OF

- (1) Greater range of destinations available
- (2) More frequent flights
- (3) Increased job opportunities
- (4) Improved local economy
- (5) Improvements to local roads
- (6) Better public transport services
- (7) Other (Please specify)
- (8) No advantages at all

Ask if: DMHSIZE >= 1

AND: Othsp IN MAN\_29M

# Spec\_29M

Interviewer, please record other advantage.

STRING[255]

Warn if: DMHSIZE >= 1

AND: NoAdvn IN MAN\_29M
MAN\_29M.CARDINAL = 1

You cannot use 'no advantages at all' with other codes

ASK IF: DMHSIZE >= 1

# MAN\_30M

HAnd what disadvantages, if any, do you think expansion of your nearest airport would bring to your local area?

Code all that apply.

 $i@|Do\ not\ prompt$ 

### SET [7] OF

- (1) More congestion on roads
- (2) More noise from flights
- (3) Pollution
- (4) Devaluation of property prices
- (5) Loss of greenbelt/countryside
- (6) Harmful to wildlife and environment
- (7) Other (Please specify)
- (8) No disadvantages

```
Ask if: DMHSIZE >= 1
AND: Other IN MAN 30M
```

# Spec\_30M

Interviewer, record other disadvantage.

STRING[225]

```
WARN IF: DMHSIZE >= 1
AND: Nodis IN MAN_30M
MAN_30M.CARDINAL = 1
```

You cannot use 'no disadvantages' with other codes

Ask if: DMHSIZE >= 1

## **MAN\_31**

#### NAN10

HAnd would you personally be in favour or against the expansion of your nearest airport?

- (1) Strongly in favour
- (2) In favour
- (3) Neither in favour nor against
- (4) Against
- (5) Strongly against
- (6) Don't know(Spontaneous only)

Ask if: DMHSIZE >= 1

## **MAN\_32**

#### N AN11

HTaking your answer from this card, do you agree or disagree with the following statements? People should be able to travel by plane as much as they want to, even if this harms the environment?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

#### N AN11

Taking your answer from this card, do you agree or disagree with the following statements? HPeople should be allowed to travel by plane as much as they want to, as long as damage to the environment is limited?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

ASK IF: DMHSIZE >= 1

# **MAN\_34**

#### N AN11

Taking your answer from this card, do you agree or disagree with the following statement? HAir travel harms the environment?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: (MAN_34 = Agr) OR (MAN_34 = StrongA)
```

### MAN\_35M

HIn what way do you think that air travel harms the environment?

Code all that apply. i@|Do not prompt

### SET [5] OF

- (1) Noise
- (2) Climate change/global warming/ozone damage
- (3) Pollution/poor air quality
- (4) Uses up/wastes a lot of fuel
- (5) Other (Please specify)

```
Ask IF: DMHSIZE >= 1
AND: (MAN_34 = Agr) OR (MAN_34 = StrongA)
AND: Other IN MAN_35M
```

### Spec\_35M

Interviewer, record other way air travel harms the environment.

STRING[255]

```
Ask if: DMHSIZE >= 1
AND: (MAN_34 = Agr) OR (MAN_34 = StrongA)
```

### **MAN 36**

#### NAN11

HTaking your answer from this card, do you agree or disagree with the following statements? The price of a plane ticket should reflect the environmental damage that flying causes, even if this makes air travel a bit more expensive?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: (MAN 34 = Agr) OR (MAN 34 = StrongA)
```

### **MAN\_37**

#### NAN11

Taking your answer from this card, do you agree or disagree with the following statement? HThe price of a plane ticket should reflect the environmental damage that flying causes, even if this makes air travel much more expensive?

- (1) Strongly agree
- (2) Agree
- (3) Neither agree nor disagree
- (4) Disagree
- (5) Strongly disagree
- (6) Don't know/no opinion (Spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: (MAN 34 = Agr) OR (MAN 34 = StrongA)
```

HWould you personally be willing to pay an extra 20% on the price of a plane ticket, to reflect the environmental damage caused by flying. For example, this would mean paying £120 instead of £100 or £360 instead of £300?

- (1) Yes
- (2) No, but I'd be willing to pay a little extra (i.e an amount less than 20%)
- (3) I wouldn't be prepared to pay anything extra
- (4) I choose not to fly (Spontaneous only)
- (5) Don't know(spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: (MAN_34 = Agr) OR (MAN_34 = StrongA)
AND: MAN 38 = No
```

# **MAN\_39**

HWould you personally be willing to pay an extra 15% on the price of a plane ticket to reflect the environmental damage caused by flying. For example, this would mean paying £115 instead of £100, or £345 instead of £300?

- (1) Yes
- (2) No, but I'd be willing to pay a little extra (i.e an amount less than 15%)
- (3) I wouldn't be prepared to pay anything extra
- (4) Don't know(spontaneous only)

# **MAN\_40**

HWould you personally be willing to pay an extra 10% on the price of a plane ticket to reflect the environmental damage caused by flying. For example, this would mean paying £110 instead of £100, or £330 instead of £300?

- (1) Yes
- (2) No, but I'd be willing to pay a little extra (i.e an amount less than 10%)
- (3) I wouldn't be prepared to pay anything extra
- (4) Don't know(spontaneous only)

HWould you personally be willing to pay an extra 5% on the price of a plane ticket to reflect the environmental damage caused by flying. For example, this would mean paying £105 instead of £100, or £315 instead of £300?

- (1) Yes
- (2) No, but I'd be willing to pay a little extra (i.e an amount less than 5%)
- (3) I wouldn't be prepared to pay anything extra
- (4) Don't know(spontaneous only)

```
Ask if: DMHSIZE >= 1
    AND: MAN 1 = Yes
```

Which airport did you make your last outbound flight from?

- (1) Aberdeen
- Belfast City Airport (2)
- (3) Belfast International Airport
- (4) Birmingham
- (5) Blackpool
- Bournemouth (6)
- Bristol (7)
- Cardiff (8)
- City of Derry Airport (9)
- Coventry (10)
- (11)Doncaster/Sheffield
- Durham Tees Valley (Teeside) (12)
- (13)Nottingham East Midlands
- (14)Edinburgh
- Exeter (15)
- Gatwick (16)
- (17)Glasgow
- Heathrow (18)
- (19)Humberside
- (20)Inverness
- (21)Isle of Man
- Leeds/Bradford (22)
- (23)Liverpool
- (24) London City
- (25) Luton
- Manchester (26)
- (27) Newcastle
- (28)Newquay
- Norwich (29)
- (30)Plymouth
- (31)Prestwick
- (32)Southampton
- (33)Stansted
- (34)Other airport
- (35) Don't know (Spontaneous only)

```
Ask if: DMHSIZE >= 1
     AND: MAN 1 = Yes
    AND: MAN_49 = Other
```

## **Spec\_49**

Interviewer, please record other airport.

STRING[255]

And what is the nearest passenger airport to where you live?

Accept the respondent's opinion of which is their nearest airport

- (1) Aberdeen
- (2) Belfast City Airport
- (3) Belfast International Airport
- (4) Birmingham
- (5) Blackpool
- (6) Bournemouth
- (7) Bristol
- (8) Cardiff
- (9) City of Derry Airport
- (10) Coventry
- (11) Doncaster/Sheffield
- (12) Durham Tees Valley (Teeside)
- (13) Nottingham East Midlands
- (14) Edinburgh
- (15) Exeter
- (16) Gatwick
- (17) Glasgow
- (18) Heathrow
- (19) Humberside
- (20) Inverness
- (21) Isle of Man
- (22) Leeds/Bradford
- (23) Liverpool
- (24) London City
- (25) Luton
- (26) Manchester
- (27) Newcastle
- (28) Newquay
- (29) Norwich
- (30) Plymouth
- (31) Prestwick
- (32) Southampton
- (33) Stansted
- (34) Other airport
- (35) Don't know (Spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: MAN_50 = Other
```

# Spec\_50

Interviewer, please record other airport.

STRING[255]

```
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Aber
Txt5 := 'Aberdeen'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN 50 = Bham
Txt5 := 'Birmingham'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = BPool
Txt5 := 'Blackpool'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN_50 = BMouth
Txt5 := 'Bournemouth'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = Bris
Txt5 := 'Bristol'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN 50 = Crdf
Txt5 := 'Cardiff'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Conv
Txt5 := 'Conventry'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = DncShef
Txt5 := 'Doncaster/Sheffield'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = DurTees
Txt5 := 'Durham Tees Valley (Teeside)'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN 50 = NEMid
Txt5 := 'Nottingham East Midlands'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = EBurgh
Txt5 := 'Edinburgh'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = Extr
Txt5 := 'Exeter'
```

```
Txt5 := 'Gatwick'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN 50 = Glgw
Txt5 := 'Glasgow'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Hthrw
Txt5 := 'Heathrow'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN_50 = Humber
Txt5 := 'Humberside'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = Inver
Txt5 := 'Inverness'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN 50 = IsleMan
Txt5 := 'Isle of Man'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Leeds
Txt5 := 'Leeds/Bradford'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = LPool
Txt5 := 'Liverpool'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = LonCity
Txt5 := 'London City'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN_50 = Lton
Txt5 := 'Luton'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Manc
Txt5 := 'Manchester'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = NewCas
Txt5 := 'Newcastle'
```

COMPUTE IF: DMHSIZE >= 1
AND: MAN 50 = Gtck

```
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Nguay
Txt5 := 'Newquay'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Norh
Txt5 := 'Norwich'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Plyth
Txt5 := 'Plymouth'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN_50 = Prtwck
Txt5 := 'Prestwick'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = SHampton
Txt5 := 'Southampton'
COMPUTE IF: DMHSIZE >= 1
    AND: MAN 50 = Stnstd
Txt5 := 'Stansted'
Compute if: DMHSIZE >= 1
    AND: MAN 50 = Other
Txt5 := Spec_50
Compute if: DMHSIZE >= 1
    AND: MAN_50 = Belf
Txt5 := 'Belfast International Airport'
Compute if: DMHSIZE >= 1
    AND: MAN_50 = Beli
Txt5 := 'Belfast City Airport'
```

COMPUTE IF: DMHSIZE >= 1
AND: MAN\_50 = City

Txt5 := 'City of Derry Airport'

```
Ask if: DMHSIZE >= 1
AND: (MAN_50 = RESPONSE) AND (MAN_50 <> Dont)
```

#### NAN12

How far do you live from ^Txt5 airport?

- (1) 10 miles or less
- (2) 11 to 20 miles
- (3) 21 to 30 miles
- (4) 31 to 40 miles
- (5) 41 to 50 miles(6) More than 50 miles
- (7) Don't know (Spontaneous only)

```
Ask if: DMHSIZE >= 1
AND: (MAN_1 = Yes) AND (MAN_50 <> Dont)
```

# **MAN\_15**

#### NAN13

How satisfied or dissatisfied are you with the number of destinations served by ^Txt5 airport?

- (1) Very satisfied
- (2) Fairly satisfied
- (3) Neither satisfied nor dissatisfied
- (4) Fairly dissatisfied
- (5) Very dissatisfied
- (6) Don't know (spontaneous only)