Cardiff Travel Survey 2023

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Q2 If you consent to participate in the study, please select the box below before proceeding to the next page:

* I consent to participate in this study (1)

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Q2.1 Did you fill out a similar **Cardiff Travel Survey** in **May-July 2021** and/or in **May-June 2022**?

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

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Display This Question:

If Did you fill out a similar Cardiff Travel Survey in May-July 2021 and/or in May-June 2022? = Yes

Q2.2 When you completed the survey in 2021 and/or 2022, **we asked you to create a memorable and unique code.** This was so that we could match your answers from that survey to this one without knowing your identity.   
    
We asked you to make a code by combining the **day of your birth** followed by the **first and last letters of your mother's maiden (unmarried) name**. For example, someone born on the **1st of the month** whose mother's maiden name was **"Grocott"** would have made the code: **1GT**.   
    
Please enter your code here:

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End of Block: Intro + consent

Start of Block: Demographics

Q3 First, a few questions about yourself.

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Q4 What is your gender?

* Male (1)
* Female (2)
* Other (if you wish, please specify) (3) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Q5 What is your age (in years)

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Q6 Where in Cardiff do you currently live? (areas are listed in alphabetical order)

* Adamsdown (1)
* Butetown (2)
* Caerau (3)
* Canton (4)
* Castle (City centre) (5)
* Cathays (6)
* Creigiau (7)
* Cyncoed (8)
* Danescourt (9)
* Ely (10)
* Fairwater (11)
* Gabalfa (12)
* Grangetown (13)
* Heath (14)
* Lisvane (15)
* Llandaff (16)
* Llandaff North (17)
* Llanedeyrn (18)
* Llanishen (19)
* Llanrumney (20)
* Old St Mellons (21)
* Pentwyn (22)
* Pentyrch (23)
* Pontcanna (24)
* Pontprennau (25)
* Radyr and Morganstowns (26)
* Rhiwbina (27)
* Riverside (28)
* Roath (Plasnewydd) (29)
* Rumney (30)
* Splott (31)
* St Mellons (32)
* St Fagans (33)
* Thornhill (34)
* Tongwynlais (35)
* Tremorfa (36)
* Trowbridge (37)
* Whitchurch (38)
* I don't know (39)
* Other, please specify: (40) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* I don't live in Cardiff. Please specify where you live: (41) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Q7 Have you moved since **May 2022**?

* Yes (1)
* No (2)

Display This Question:

If Have you moved since May 2022? = Yes

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Q8 Where did you live before May 2022? (areas are listed in alphabetical order)

* Adamsdown (1)
* Butetown (2)
* Caerau (3)
* Canton (4)
* Castle (City centre) (5)
* Cathays (6)
* Creigiau (7)
* Cyncoed (8)
* Danescourt (9)
* Ely (10)
* Fairwater (11)
* Gabalfa (12)
* Grangetown (13)
* Heath (14)
* Lisvane (15)
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* Llandaff North (17)
* Llanedeyrn (18)
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* Llanrumney (20)
* Old St Mellons (21)
* Pentwyn (22)
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* Pontcanna (24)
* Pontprennau (25)
* Radyr and Morganstowns (26)
* Rhiwbina (27)
* Riverside (28)
* Roath (Plasnewydd) (29)
* Rumney (30)
* Splott (31)
* St Mellons (32)
* St Fagans (33)
* Thornhill (34)
* Tongwynlais (35)
* Tremorfa (36)
* Trowbridge (37)
* Whitchurch (38)
* I don't know (39)
* Other, please specify: (40) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* I did not live in Cardiff. Please specify where you lived: (41) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Q9 What is your marital status?

* Single (1)
* Cohabiting/living together (2)
* Engaged (3)
* Married or civil partnership (4)
* Separated (5)
* Divorced (6)
* Widowed (7)

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Q10 What is your ethnic background?

* Asian or Asian British (1)
* Black, African, Black British or Caribbean (2)
* Mixed or multiple ethnic group (3)
* White (4)
* Another ethnic group (5)
* Prefer not to say (6)

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Q11 How many adults (aged 18 or older), including yourself, live in your home?

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Q12 How many children (under 18), live in your home?

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Q13 What type of house are you living in?

* Terraced or end of terrace house (1)
* Semi-detached house (2)
* Detached house (3)
* Flat or apartment (4)
* Bungalow (5)
* Maisonette (6)
* Bedsit (7)
* Other (please specify): (8) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Q14 Does your household own or rent this accommodation?

* I/we own it or live with the person who owns it (includes homes bought with a mortgage) (1)
* It is rented from the local council (2)
* It is rented from a housing association or housing trust (3)
* It is rented from a private landlord (4)
* Other (e.g. I live here rent free or home comes with job) (5)

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Q15 How long have you lived at your current address?

* Less than 1 year (1)
* Between 1 and 5 years (2)
* Between 5 and 10 years (3)
* More than 10 years (4)

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Q114 Do you own a retail business located in Cardiff?

* Yes (1)
* No (2)
* Prefer not to say (3)

Display This Question:

If Do you own a retail business located in Cardiff? = Yes

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Q115 Where in Cardiff is your retail business located? (areas are listed in alphabetical order)

* Adamsdown (1)
* Butetown (2)
* Caerau (3)
* Canton (4)
* Castle (City centre) (5)
* Cathays (6)
* Creigiau (7)
* Cyncoed (8)
* Danescourt (9)
* Ely (10)
* Fairwater (11)
* Gabalfa (12)
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* Rumney (30)
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* St Mellons (32)
* St Fagans (33)
* Thornhill (34)
* Tongwynlais (35)
* Tremorfa (36)
* Trowbridge (37)
* Whitchurch (38)
* I don't know (39)
* Other, please specify: (40) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Q90 How many cars or vans does your household own or have continuous use of currently?

* None (1)
* One (2)
* Two (3)
* Three (4)
* Four or more (5)

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Q91 Do you use any of the following mobility aids? (tick all that apply)

* Walking stick (1)
* Crutches (2)
* Walking frame (Zimmer frame) (3)
* Trolley, wheel walker or rollator (4)
* Mobility scooter (5)
* Manual wheelchair (6)
* Powered wheelchair (7)
* Other, please specify: (8) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* None - I am not using any mobility aid (9)

End of Block: Demographics

Start of Block: Travel behaviours - current

Q31 Great, now a few questions about your current travel behaviour.

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Q32 What is your **current** employment status?

* Full-time employment (30 hours/week or more) (1)
* Part-time employment (up to 30 hours/week) (2)
* Self employed (3)
* Unemployed/looking for paid work (4)
* Full-time looking after home or family (5)
* Retired from paid work (6)
* Long-term carer (7)
* Permanently unable to work because of long term illness or disability (8)
* Full-time student (9)
* On a government scheme for employment training (10)
* Other (please specify) (11) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Q19 Approximately **how far** is it between **your home** and your **usual** place of work (or education)? Please answer in either kilometres or miles. (in not applicable, please type '0')   
    
Distance in **kilometres**:

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Q20 OR distance in **miles**:

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Display This Question:

If What is your current employment status? = Full-time employment (30 hours/week or more)

Or What is your current employment status? = Part-time employment (up to 30 hours/week)

Or What is your current employment status? = Self employed

Or What is your current employment status? = Full-time student

Or What is your current employment status? = On a government scheme for employment training

Or What is your current employment status? = Other (please specify)

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Q33 Which of these apply to you?

* I am currently working (or studying) entirely from home (1)
* I am currently working (or studying) partly from home and partly from a workplace away from my home (2)
* I am currently working entirely (or studying) from a workplace away from my home (3)
* I am currently not working (or studying) / I am on furlough (4)

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Display This Question:

If What is your current employment status? = Full-time employment (30 hours/week or more)

Or What is your current employment status? = Part-time employment (up to 30 hours/week)

Or What is your current employment status? = Self employed

Or What is your current employment status? = Full-time student

Or What is your current employment status? = On a government scheme for employment training

Or What is your current employment status? = Other (please specify)

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Q34 **In the past week**, **how many days** did you **work (or study) from home**?

* None (0) (1)
* One day (1) (2)
* Two days (2) (3)
* Three days (3) (4)
* Four days (4) (5)
* Five days or more (5) (6)

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Display This Question:

If What is your current employment status? = Full-time employment (30 hours/week or more)

Or What is your current employment status? = Part-time employment (up to 30 hours/week)

Or What is your current employment status? = Self employed

Or What is your current employment status? = Full-time student

Or What is your current employment status? = On a government scheme for employment training

Or What is your current employment status? = Other (please specify)

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Q35 What is **currently** your main method of travel to work (or education)?

* Train (1)
* Bus, minibus or coach (2)
* Motorcycle or moped (3)
* Car or van (4)
* Taxi (5)
* Bicycle (6)
* Walk or run (7)
* Scooter or E-scooter (10)
* Wheelchair or Mobility scooter (11)
* Other (please specify) (8) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* I currently work entirely from home (9)

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Display This Question:

If What is currently your main method of travel to work (or education)? = Train

Or What is currently your main method of travel to work (or education)? = Bus, minibus or coach

Or What is currently your main method of travel to work (or education)? = Motorcycle or moped

Or What is currently your main method of travel to work (or education)? = Car or van

Or What is currently your main method of travel to work (or education)? = Taxi

Or What is currently your main method of travel to work (or education)? = Bicycle

Or What is currently your main method of travel to work (or education)? = Walk or run

Or What is currently your main method of travel to work (or education)? = Other (please specify)

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Q36   
Travelling by **${Q35/ChoiceGroup/SelectedChoices}**is something...

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|  | Strongly agree (1) | Somewhat agree (2) | Neither agree nor disagree (3) | Somewhat disagree (4) | Strongly disagree (5) |
| I do automatically (1) |  |  |  |  |  |
| that belongs to my daily routine (2) |  |  |  |  |  |
| I do not need to think about doing (3) |  |  |  |  |  |

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Q37 **In the last three months**, how frequently have you used a ***bicycle*** as a **means of transport**? (for any destination or purpose,)

* Every day (1)
* Several times a week (2)
* Once or twice a week (3)
* Once or twice a month (4)
* Less often / Never (5)
* Don't know (6)

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Q38 **In the last three months,** how frequently have you ***walked*for more than 10 minutes** as a **means of transport**? (for any destination or purpose)   
 

* Every day (1)
* Several times a week (2)
* Once or twice a week (3)
* Once or twice a month (4)
* Less often / Never (5)
* Don't know (6)

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Q39 In the last three months, how frequently have you used a ***car***(either as a driver or passenger) as a **means of transport**? (for any destination or purpose)

* Every day (1)
* Several times a week (2)
* Once or twice a week (3)
* Once or twice a month (4)
* Less often / Never (5)
* Don't know (6)

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Q40 In the last three months, how frequently did you take the ***train*** as a **means of transport**?  (for any destination or purpose)

* Every day (1)
* Several times a week (2)
* Once or twice a week (3)
* Once or twice a month (4)
* Less often / Never (5)
* Don't know (6)

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Q41 In the last three months, how frequently did you take the ***bus*** as a **means of transport**?  (for any destination or purpose)

* Every day (1)
* Several times a week (2)
* Once or twice a week (3)
* Once or twice a month (4)
* Less often / Never (5)
* Don't know (6)

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Q42 In the last three months, how frequently did you use a ***taxi/private hire/Uber*** as a **means of transport**? (for any destination or purpose)

* Every day (1)
* Several times a week (2)
* Once or twice a week (3)
* Once or twice a month (4)
* Less often / Never (5)
* Don't know (6)

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Q43 How do you**currently travel to and from** the following activities in and around Cardiff? (select all that apply)

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|  | Train (1) | Bus, minibus or coach (2) | Motorcycle or moped (3) | Car or van (4) | Taxi (5) | Bicycle (6) | Walk or run (7) | Scooter/E-scooter (10) | Wheelchair/Mobility scooter (11) | Other travel mode (8) | Not applicable/ I do not do this (9) |
| City centre shopping (1) |  |  |  |  |  |  |  |  |  |  |  |
| Supermarket shopping (2) |  |  |  |  |  |  |  |  |  |  |  |
| Work or education (3) |  |  |  |  |  |  |  |  |  |  |  |
| Sport activities (4) |  |  |  |  |  |  |  |  |  |  |  |
| Other leisure activities (e.g. go for a walk in a park) (5) |  |  |  |  |  |  |  |  |  |  |  |

End of Block: Travel behaviours - current

Start of Block: Physical activity

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Q44 During the last 7 days, on how many days did you walk for at least 10 minutes at a time?

* None (0) (1)
* On one day (1) (2)
* On two days (2) (3)
* On three days (3) (4)
* On four days (4) (5)
* On five days (5) (6)
* On six days (6) (7)
* On seven days (7) (8)

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Q45 Which of the following best describes your usual walking pace?

* Slow pace (1)
* Average pace (2)
* Fairly brisk pace (3)
* Fast pace - at least 4 miles per hour (4)

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Q46   
 During the last 7 days, **on how many days** did you do **moderate** activity? (Moderate activity takes some effort and can make you breathe somewhat harder than normal). Examples include digging in the garden, spring cleaning or other heavy housework, gentle swimming or cycling.   Do not include walking 

* None (0) (1)
* On one day (1) (2)
* On two days (2) (3)
* On three days (3) (4)
* On four days (4) (5)
* On five days (5) (6)
* On six days (6) (7)
* On seven days (7) (8)

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Q47   
 During the last 7 days, **on how many days** did you do **vigorous** activity? (Vigorous activity takes hard physical effort and can make you breathe much harder than normal).  
 Examples include running, fast cycling, other sporting activities, or a workout at the gym that makes you out of breath or sweaty.

* None (0) (1)
* On one day (1) (2)
* On two days (2) (3)
* On three days (3) (4)
* On four days (4) (5)
* On five days (5) (6)
* On six days (6) (7)
* On seven days (7) (8)

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Q48 **During the last 7 days**, **on how many days** did you visit a **park** or **other public green space?**

* None (0) (1)
* On one day (1) (2)
* On two days (2) (3)
* On three days (3) (4)
* On four days (4) (5)
* On five days (5) (6)
* On six days (6) (7)
* On seven days (7) (8)

End of Block: Physical activity

Start of Block: Physical health and mental wellbeing

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Q49 We now would like to ask a few questions about your health and wellbeing.

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Q50 In general, would you say your health is:

* Excellent (1)
* Very good (2)
* Good (3)
* Fair (4)
* Poor (5)

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Q51 These questions are about how you have been feeling during the past 4 weeks. For each question, please give one answer that comes closest to the way you have been feeling. How much of the time during the **past 4 weeks:**

|  |  |  |  |  |  |  |
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|  | None of the time (1) | A little of the time (2) | Some of the time (3) | A good bit of the time (4) | Most of the time (5) | All of the time (6) |
| Have you felt calm and peaceful? (1) |  |  |  |  |  |  |
| Did you have a lot of energy? (2) |  |  |  |  |  |  |

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Q52 And how much of the time during the **past 4 weeks**:

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|  | None of the time (1) | A little of the time (2) | Some of the time (3) | A good bit of the time (4) | Most of the time (5) | All of the time (6) |
| Have you felt downhearted and blue? (1) |  |  |  |  |  |  |

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Q53   
Do you have any long-term illness, health problem or disability which limits normal  
day-to-day activities or the work you can do? (Including problems which are  
due to old age)

* Yes (1)
* No (2)
* Prefer not to say (3)

End of Block: Physical health and mental wellbeing

Start of Block: Perceptions of infrastructure and environmental quality

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Q54 The following questions are about your home and your neighbourhood.

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Q55 How well placed is your home for the following?

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| --- | --- | --- | --- | --- | --- |
|  | Not at all well placed (1) | Not very well placed (2) | Fairly well placed (3) | Very well placed (4) | Extremely well placed (5) |
| Getting to work or education (1) |  |  |  |  |  |
| Getting to the city centre (2) |  |  |  |  |  |
| Public transport (3) |  |  |  |  |  |
| General shopping (4) |  |  |  |  |  |
| Parks or other green spaces (5) |  |  |  |  |  |
| Leisure facilities (excluding parks or other green spaces) (6) |  |  |  |  |  |
| Cycling (7) |  |  |  |  |  |
| Walking (8) |  |  |  |  |  |

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Q56 How much of a problem are the following in your neighbourhood?

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|  | Not at all a serious problem (1) | Not a very serious problem (2) | A fairly serious problem (3) | A very serious problem (4) | An extremely serious problem (5) |
| Litter and rubbish (1) |  |  |  |  |  |
| Poor pavements (2) |  |  |  |  |  |
| Dog fouling (3) |  |  |  |  |  |
| Noise (4) |  |  |  |  |  |
| Vandalism (5) |  |  |  |  |  |
| Graffiti (9) |  |  |  |  |  |
| Air pollution (10) |  |  |  |  |  |
| Assaults and muggings (6) |  |  |  |  |  |
| Burglaries (7) |  |  |  |  |  |
| Discarded needles and syringes (8) |  |  |  |  |  |
| Traffic/traffic congestion (11) |  |  |  |  |  |

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Q57 To what extent do you agree or disagree with the following statements:

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|  | Strongly disagree (1) | Somewhat disagree (2) | Neither agree nor disagree (3) | Somewhat agree (4) | Strongly agree (5) |
| Overall, I am attracted to living in this neighbourhood (1) |  |  |  |  |  |
| Living in this neighbourhood gives me a sense of community (2) |  |  |  |  |  |
| I feel like I belong to this neighbourhood (3) |  |  |  |  |  |
| If I need advice about something I could go to someone in my neighbourhood (12) |  |  |  |  |  |
| The friendships and associations I have with other people in my neighbourhood mean a lot to me (6) |  |  |  |  |  |
| I borrow things and exchange favours with my neighbours (7) |  |  |  |  |  |
| I regularly stop and talk with people in my neighbourhood (8) |  |  |  |  |  |

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Q58 Overall, how satisfied or dissatisfied are you with your neighbourhood as a place to live?

* Very satisfied (1)
* Fairly satisfied (2)
* Neither satisfied nor dissatisfied (3)
* Fairly dissatisfied (4)
* Very dissatisfied (5)

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Q59 How satisfied or dissatisfied are you with the following in your neighbourhood?

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|  | Very dissatisfied (1) | Fairly dissatisfied (2) | Neither satisfied nor dissatisfied (3) | Fairly satisfied (4) | Very satisfied (5) | Not applicable (I do not use these facilities) (6) |
| Walking facilities (1) |  |  |  |  |  |  |
| Cycling facilities (2) |  |  |  |  |  |  |
| Car parking facilities (3) |  |  |  |  |  |  |
| Public transport (4) |  |  |  |  |  |  |
| Recreation facilities (5) |  |  |  |  |  |  |
| Parks and other green spaces (6) |  |  |  |  |  |  |

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Q60 How satisfied or dissatisfied are you with each of the following elements of cycling in your neighbourhood?

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|  | Very dissatisfied (1) | Fairly dissatisfied (2) | Neither satisfied nor dissatisfied (3) | Fairly satisfied (4) | Very satisfied (5) | not applicable (I do not cycle) (6) |
| The number of cycle paths/lanes (1) |  |  |  |  |  |  |
| The quality of cycle paths/lanes (2) |  |  |  |  |  |  |
| The connectedness of cycle paths/lanes (3) |  |  |  |  |  |  |
| Safety for cycling (4) |  |  |  |  |  |  |
| The width of cycle paths/cycle lanes (5) |  |  |  |  |  |  |

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Q61 To what extent do you agree or disagree with the following statement?  
  
  
"There is too much traffic where I live"

* Strongly disagree (1)
* Somewhat disagree (2)
* Neither agree nor disagree (3)
* Somewhat agree (4)
* Strongly agree (5)

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Q62 And to what extent do you agree or disagree with the following statement?  
  
  
"Air pollution is a problem where I live"

* Strongly disagree (1)
* Somewhat disagree (2)
* Neither agree nor disagree (3)
* Somewhat agree (4)
* Strongly agree (5)

End of Block: Perceptions of infrastructure and environmental quality

Start of Block: Attitudes to active travel

Q63 The following questions are about your attitudes to different travel modes.

Q64 To what extent do you agree or disagree with the following statements:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Strongly disagree (1) | Somewhat disagree (2) | Neither agree nor disagree (3) | Somewhat agree (4) | Strongly agree (5) |
| It is more convenient to use a car than to walk or cycle (1) |  |  |  |  |  |
| I think owning a car is a sign of success (2) |  |  |  |  |  |
| People who do not own a car are at a disadvantage (3) |  |  |  |  |  |
| People should be allowed to use their cars as much as they like (4) |  |  |  |  |  |
| It is usually faster to walk or cycle than to use a car (7) |  |  |  |  |  |
| Cardiff would be a better place if more people walked or cycled (10) |  |  |  |  |  |
| Car use should be discouraged as much as possible in Cardiff to reduce traffic congestion and air pollution (11) |  |  |  |  |  |
| Walking and cycling provides freedom and flexibility (12) |  |  |  |  |  |
| Having more cycle lanes in Cardiff would give me more freedom to travel the way I want (13) |  |  |  |  |  |

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Q85 To what extent do you agree or disagree with the following statements:

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| --- | --- | --- | --- | --- | --- |
|  | Strongly disagree (1) | Somewhat disagree (2) | Neither agree nor disagree (3) | Somewhat agree (4) | Strongly agree (5) |
| Having more cycle lanes in Cardiff would threaten my freedom to travel the way I want (Q85\_1) |  |  |  |  |  |
| New cycle lanes take away too much road space from cars and vans (Q85\_2) |  |  |  |  |  |
| There is simply not enough road space to have more cycle lanes (Q85\_3) |  |  |  |  |  |
| More cycle lanes will be at the expense of motorists (Q85\_4) |  |  |  |  |  |

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Q86 How important to you are the following activities in defining who you are?

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| --- | --- | --- | --- | --- | --- |
|  | Not at all important (1) | Not very important (2) | Fairly important (3) | Very important (4) | Extremely important (5) |
| Cycling (Q86\_1) |  |  |  |  |  |
| Driving a car (Q86\_2) |  |  |  |  |  |
| Walking (Q86\_3) |  |  |  |  |  |

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Q87 To what extent do you agree or disagree with the following statements:

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| --- | --- | --- | --- | --- | --- |
|  | Strongly disagree (1) | Somewhat disagree (2) | Neither agree nor disagree (3) | Somewhat agree (4) | Strongly agree (5) |
| I would feel at a loss if I could no longer travel to my destinations by bike (Q87\_1) |  |  |  |  |  |
| I would feel at a loss if I could no longer travel to my destinations by car (Q87\_2) |  |  |  |  |  |
| I would feel at a loss if I could no longer travel to my destinations on foot (Q87\_3) |  |  |  |  |  |

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Q65 How safe do you feel walking in Cardiff?

* Extremely safe (1)
* Very safe (2)
* Fairly safe (3)
* Not very safe (4)
* Not at all safe (5)
* Not applicable (I do not walk in Cardiff) (6)

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Q66 How safe do you feel cycling in Cardiff?

* Extremely safe (1)
* Very safe (2)
* Fairly safe (3)
* Not very safe (4)
* Not at all safe (5)
* Not applicable (I do not cycle in cardiff) (6)

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Q67 To what extent do you agree or disagree with the following statements?

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| --- | --- | --- | --- | --- | --- |
|  | Strongly disagree (1) | Somewhat disagree (2) | Neither agree nor disagree (3) | Somewhat agree (4) | Strongly agree (5) |
| It is my personal responsibility to help solve Cardiff's traffic problem (6) |  |  |  |  |  |
| What I personally do can make a real difference to Cardiff's traffic problem (9) |  |  |  |  |  |

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Q68 Which of these best describes your views about the way in which climate change needs to be addressed?

* Addressing climate change requires an extremely high level of urgency (1)
* Addressing climate change requires a high level of urgency (2)
* Addressing climate change requires a moderate level of urgency (3)
* Addressing climate change requires a low level of urgency (4)
* Addressing climate change requires little or no urgency (5)

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Q69 What would **encourage you to walk more** in Cardiff?  
  
  
(Please write down below. You can mention as many things as you like)

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Q70 What would **encourage you to cycle more** in Cardiff?  
  
  
(Please write down below. You can mention as many things as you like)

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End of Block: Attitudes to active travel

Start of Block: Active travel related social norms

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Q71 Thank you for your responses so far. The next question are about other people's travel.

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Q72 How many people **you personally know** do the following?

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| --- | --- | --- | --- | --- | --- |
|  | **No one I know**  does this (1) | **Some people I know** do this (2) | **Many people I know** do this (3) | **Most people I know**  do this (4) | **Everyone I know** does this (5) |
| Cycling into work or education (1) |  |  |  |  |  |
| Walking into work or education (5) |  |  |  |  |  |
| Driving car into work or education (3) |  |  |  |  |  |
| Taking bus or train into work or education (7) |  |  |  |  |  |
| Cycling into city centre (for e.g., shopping) (2) |  |  |  |  |  |
| Walking into city centre (for e.g., shopping) (6) |  |  |  |  |  |
| Driving car into city centre (for e.g., shopping) (4) |  |  |  |  |  |
| Taking bus or train into city centre (for e.g., shopping) (8) |  |  |  |  |  |

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End of Block: Active travel related social norms

Start of Block: Attitudes to/support for active travel policies

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Q73 Thank you, We are nearing the end of the survey. The next questions are about what you think should happen in Cardiff to improve travel and transport.

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Q74 What do you think Cardiff’s **priorities** should be to improve transport in Cardiff?

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Very low priority (1) | Low priority (2) | Medium priority (3) | High priority (4) | Extremely high priority (5) |
| Improve road network for cars (1) |  |  |  |  |  |
| Improve city centre public transport interchange (2) |  |  |  |  |  |
| Improve cycling routes (3) |  |  |  |  |  |
| Construct separate cycling lanes (4) |  |  |  |  |  |
| Improve frequency of bus services (5) |  |  |  |  |  |
| Improve pedestrian crossings (6) |  |  |  |  |  |
| Improve walking routes (7) |  |  |  |  |  |
| Develop the South Wales Metro network (8) |  |  |  |  |  |
| Drop speed limit to 20mph in residential areas (9) |  |  |  |  |  |
| Make all buses electric (10) |  |  |  |  |  |
| Improve emission standards of licensed taxis (11) |  |  |  |  |  |
| Construct new Park & Ride facilities (12) |  |  |  |  |  |
| Construct separate bus lanes (13) |  |  |  |  |  |

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Q77 To what extent do you support or oppose the following measures:

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| --- | --- | --- | --- | --- | --- |
|  | Strongly oppose (1) | Somewhat oppose (2) | Neither support nor oppose (3) | Somewhat support (4) | Strongly support (5) |
| Increasing space for walking and cycling in towns and cities, by reducing road space for cars and vans (1) |  |  |  |  |  |
| Encouraging people to work from home if they can (2) |  |  |  |  |  |

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Q78 **Optional: What is your postcode?** (Postcodes will be held securely and confidentially in a separate password protected file and will only be used for purposes of this study. They will never be shared with anyone else)

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End of Block: Attitudes to/support for active travel policies

Start of Block: Unique ID and email

Q79   
**Thank you for your responses to our survey!**

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Q81     
   
**Prize draw**  
 If you would like to be entered into the **prize draw for £100**, we will need **your email address** so that we can contact you should you win.   
    
    
**Email addresses** will be temporarily held with your data securely and confidentially in a password protected account with Qualtrics. It will not be shared with anyone except the investigators and only used for the purposes of 1) contacting you should you win the prize draw and 2) if you indicate (below) that you are happy to be contacted with the second part of the survey. Once these purposes are fulfilled, all email addresses will be deleted from all records.   
    
**Please enter your email address:**

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Q82   
We are interested in how your work travel changes over the coming year. As such, it would be amazing if we could contact you again in around a year's time. The next survey will also have a **prize draw of £100.**   
    
Please indicate if you would be willing to be contacted with the next part to this survey in around **1 year's time**:

* Yes, I am willing to be contacted for the next survey (1)
* No, I am not willing to be contacted for the next survey (2)

Display This Question:

If We are interested in how your work travel changes over the coming year. As such, it would be amaz... = Yes, I am willing to be contacted for the next survey

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Q83   
Amazing, thank you!  
  
  
So that we can match this survey to the next one without knowing your identity, we need you to make a **memorable, unique code.**   
    
To do this, please combine the **day of your birth** followed by the **first and last letters of your mother's maiden (unmarried) name**. For example, someone born on the 14th of the month, whose mother's maiden name was "Grocott" would make the code: 14GT.  
  
  
(We will send an automated email with the code to the email address provided, so you have the code for your records)   
    
Please enter your code here:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Q84   
**That is the end of the survey. Thank you so much for your time and input!**   
    
Please click the arrow below to submit your responses and to see more information about this study