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| **Variable Name** | **Variable Description/Question** | **Code Values** |
| Year | Year of the survey | Year |
| ID | Participant ID | Unique code |
| Language | Language of survey | 1 English  2 Welsh |
| StartDate | Start Date | Time stamp |
| EndDate | End Date | Time stamp |
| RecordedDate | Recorded Date | Time stamp |
| Duration | Duration (in seconds) | Numeric |
| Progress | Progress | 0-100% |
| Finished | Finished | 0 False  1 True |
| Q2 | If you consent to participate in the study, please select the box below before proceeding to the next page: | 1 I consent to participate in this study |
| Q4 | What is your gender? - Selected Choice | 1 Male  2 Female  3 Other (if you wish, please specify) |
| Q4\_3\_TEXT | What is your gender? - Other (if you wish, please specify) - Text | Text |
| Q5 | What is your age (in years) | Numeric |
| Q6 | Where in Cardiff do you currently live? (areas are listed in alphabetical order) - Selected Choice | 1 Adamstown  2 Butetown  3 Caerau  4 Canton  5 Castle (City centre)  6 Cathays  7 Creigiau  8 Cyncoed  9 Danescourt  10 Ely  11 Fairwater  12 Gabalfa  13 Grangetown  14 Heath  15 Lisvane  16 Llandaff  17 Llandaff North  18 Llanedeyrn  19 Llanishen  20 Llanrumney  21 Old St Mellons  22 Pentwyn  23 Pentyrch  24 Pontcanna  25 Pontprennau  26 Radyr and Morganstowns  27 Rhiwbina  28 Riverside  29 Roath (Plasnewydd)  30 Rumney  31 Splott  32 St Mellons  33 St Fagans  34 Thornhill  35 Tongwynlais  36 Tremorfa  37 Trowbridge  38 Whitchurch  40 Other, please specify:  41 I don't live in Cardiff. Please specify where you live: |
| Q6\_40\_TEXT | Where in Cardiff do you currently live? (areas are listed in alphabetical order) - Other, please specify: - Text | Text |
| Q6\_41\_TEXT | Where in Cardiff do you currently live? (areas are listed in alphabetical order) - I don't live in Cardiff. Please specify where you live: - Text | Text |
| Q7 | Have you moved since the start of the COVID-19 pandemic in March 2020? | 1 Yes  2 No |
| Q8 | Where did you live before March 2020? (areas are listed in alphabetical order) - Selected Choice | 1 Adamstown  2 Butetown  3 Caerau  4 Canton  5 Castle (City centre)  6 Cathays  7 Creigiau  8 Cyncoed  9 Danescourt  10 Ely  11 Fairwater  12 Gabalfa  13 Grangetown  14 Heath  15 Lisvane  16 Llandaff  17 Llandaff North  18 Llanedeyrn  19 Llanishen  20 Llanrumney  21 Old St Mellons  22 Pentwyn  23 Pentyrch  24 Pontcanna  25 Pontprennau  26 Radyr and Morganstowns  27 Rhiwbina  28 Riverside  29 Roath (Plasnewydd)  30 Rumney  31 Splott  32 St Mellons  33 St Fagans  34 Thornhill  35 Tongwynlais  36 Tremorfa  37 Trowbridge  38 Whitchurch  40 Other, please specify:  41 I did not live in Cardiff. Please specify where you lived: |
| Q8\_40\_TEXT | Where did you live before March 2020? (areas are listed in alphabetical order) - Other, please specify: - Text | Text |
| Q8\_41\_TEXT | Where did you live before March 2020? (areas are listed in alphabetical order) - I did not live in Cardiff. Please specify where you lived: - Text | Text |
| Q9\_1 | What is your marital status? Single | 1 Yes |
| Q9\_2 | What is your marital status? Cohabiting/living together | 1 Yes |
| Q9\_3 | What is your marital status? Engaged | 1 Yes |
| Q9\_4 | What is your marital status? Married or civil partnership | 1 Yes |
| Q9\_5 | What is your marital status? Separated | 1 Yes |
| Q9\_6 | What is your marital status? Divorced | 1 Yes |
| Q9\_7 | What is your marital status? Widowed | 1 Yes |
| Q10 | What is your ethnic background? | 1 Asian or Asian British  2 Black, African, Black British or Caribbean  3 Mixed or multiple ethnic group  4 White  5 Another ethnic group  6 Prefer not to say |
| Q11 | How many adults (aged 18 or older), including yourself, live in your home? | Numeric |
| Q12 | How many children (under 18), live in your home? | Numeric |
| Q13 | What type of house are you living in? - Selected Choice | 1 Terraced or end of terrace house  2 Semi-detached house  3 Detached house  4 Flat or apartment  5 Bungalow  6 Maisonette  7 Bedsit  8 Other (please specify): |
| Q13\_8\_TEXT | What type of house are you living in? - Other (please specify): - Text | Text |
| Q14 | Does your household own or rent this accommodation? | 1 I/we own it or live with the person who owns it (includes homes bought with a mortgage)  2 It is rented from the local council  3 It is rented from a housing association or housing trust  4 It is rented from a private landlord  5 Other (e.g. I live here rent free or home comes with job) |
| Q15 | How long have you lived at your current address? | 1 Less than 1 year  2 Between 1 and 5 years  3 Between 5 and 10 years  4 More than 10 years |
| Q17 | Before the coronavirus/COVID-19 outbreak in March 2020, what was your employment status? - Selected Choice | 1 Full-time employment (30 hours/week or more)  2 Part-time employment (up to 30 hours/week)  3 Self employed  4 Unemployed/looking for paid work  5 Full-time looking after home or family  6 Retired from paid work  7 Long-term carer  8 Permanently unable to work because of long term illness or disability  9 Full-time student  10 On a government scheme for employment training  11 Other (please specify) |
| Q17\_11\_TEXT | Before the coronavirus/COVID-19 outbreak in March 2020, what was your employment status? - Other (please specify) - Text | Text |
| Q18 | Before the coronavirus outbreak, how many days per week did you usually commute into work (or education) ? (if you worked entirely from home, please select '0') | 1 Less than one day a week / Never (0)  2 One day a week (1)  3 Two days a week (2)  4 Three days a week  5 Four days a week  6 Five days a week or more (5) |
| 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') 42. Distance in kilometres: | Numeric (km) |
| Q20 | OR distance in miles: | Numeric (miles) |
| Q21 | Before the coronavirus outbreak, what was your main method of travel to work (or education)? (the method you used most often) - Selected Choice | 1 Train  2 Bus, minibus or coach  3 Motorcycle or moped  4 Car or van  5 Taxi  6 Bicycle  7 Walk or run  8 Other (please specify)  9 I worked entirely from home |
| Q21\_8\_TEXT | Before the coronavirus outbreak, what was your main method of travel to work (or education)? (the method you used most often) - Other (please specify) - Text | Text |
| Q22\_1 | Before the outbreak of coronavirus, travelling by [QID4-ChoiceGroup-SelectedChoices] was something... - I did automatically | 1 Strongly agree  2 Somewhat agree  3 Neither agree nor disagree  4 Somewhat disagree  5 Strongly disagree |
| Q22\_2 | Before the outbreak of coronavirus, travelling by [QID4-ChoiceGroup-SelectedChoices] was something... - that belonged to my daily routine | 1 Strongly agree  2 Somewhat agree  3 Neither agree nor disagree  4 Somewhat disagree  5 Strongly disagree |
| Q22\_3 | Before the outbreak of coronavirus, travelling by [QID4-ChoiceGroup-SelectedChoices] was something... - I did not need to think about doing | 1 Strongly agree  2 Somewhat agree  3 Neither agree nor disagree  4 Somewhat disagree  5 Strongly disagree |
| Q23 | Before the coronavirus outbreak, were you thinking about changing the way you usually commute (for reasons unrelated to the virus)? | 1 I had no plans to change  2 I had been thinking about making a change  3 I was going to make a change  4 I wanted to change, but was not able to  5 Not applicable |
| Q24 | Before the coronavirus outbreak, and in a typical week, how many days per week would you usually work (or study) from home?? | 1 Less than one day a week / Never (0)  2 One day a week (1)  3 Two days a week (2)  4 Three days a week (3)  5 Four days a week (4)  6 Five days a week or more (5)  7 Not applicable |
| Q25 | Before the coronavirus outbreak, how frequently did you use a bicycle as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / never |
| Q26 | Before the coronavirus outbreak, how frequently did you walk for more than 10 minutes as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / never |
| Q27 | Before the coronavirus outbreak, how frequently did you use a car (either as a driver or passenger) as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / never |
| Q28 | Before the coronavirus outbreak, how frequently did you take the train as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / never |
| Q29 | Before the coronavirus outbreak how frequently did you take the bus as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / never |
| Q30 | Before the coronavirus outbreak, how frequently did you use a taxi/private hire/Uber as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / never |
| Q32 | What is your current employment status? - Selected Choice | 1 Full-time employment (30 hours/week or more)  2 Part-time employment (up to 30 hours/week)  3 Self employed  4 Unemployed/looking for paid work  5 Full-time looking after home or family  6 Retired from paid work  7 Long-term carer  8 Permanently unable to work because of long term illness or disability  9 Full-time student  10 On a government scheme for employment training  11 Other (please specify) |
| Q32\_11\_TEXT | What is your current employment status? - Other (please specify) - Text | Text |
| Q33 | Which of these apply to you? | 1 I am currently working (or studying) entirely from home  2 I am currently working (or studying) partly from home and partly from a workplace away from my home  3 I am currently working entirely (or studying) from a workplace away from my home  4 I am currently not working (or studying) / I am on furlough |
| Q34 | In the past week, how many days did you work (or study) from home? | 1 None (0)  2 One day (1)  3 Two days (2)  4 Three days (3)  5 Four days (4)  6 Five days or more (5) |
| Q35 | What is currently your main method of travel to work (or education)? - Selected Choice | 1 Train  2 Bus, minibus or coach  3 Motorcycle or moped  4 Car or van  5 Taxi  6 Bicycle  7 Walk or run  8 Other (please specify)  9 I currently work entirely from home |
| Q35\_8\_TEXT | What is currently your main method of travel to work (or education)? - Other (please specify) - Text | Text |
| Q36\_1 | Travelling by [QID232-ChoiceGroup-SelectedChoices] is something... - I do automatically | 1 Strongly agree  2 Somewhat agree  3 Neither agree nor disagree  4 Somewhat disagree  5 Strongly disagree |
| Q36\_2 | Travelling by [QID232-ChoiceGroup-SelectedChoices] is something... - that belongs to my daily routine | 1 Strongly agree  2 Somewhat agree  3 Neither agree nor disagree  4 Somewhat disagree  5 Strongly disagree |
| Q36\_3 | Travelling by [QID232-ChoiceGroup-SelectedChoices] is something... - I do not need to think about doing | 1 Strongly agree  2 Somewhat agree  3 Neither agree nor disagree  4 Somewhat disagree  5 Strongly disagree |
| Q37 | In the last three months, how frequently have you used a bicycle as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / Never |
| 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) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / Never |
| 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) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / Never |
| Q40 | In the last three months, how frequently did you take the train as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / Never |
| Q41 | In the last three months, how frequently did you take the bus as a means of transport? (for any destination or purpose) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / Never |
| 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) | 1 Every day  2 Several times a week  3 Once or twice a week  4 Once or twice a month  5 Less often / Never |
| Q43\_1\_1 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Train | 1 Yes |
| Q43\_1\_2 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Bus, minibus or coach | 1 Yes |
| Q43\_1\_3 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Motorcycle or moped | 1 Yes |
| Q43\_1\_4 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Car or van | 1 Yes |
| Q43\_1\_5 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Taxi | 1 Yes |
| Q43\_1\_6 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Bicycle | 1 Yes |
| Q43\_1\_7 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Walk or run | 1 Yes |
| Q43\_1\_8 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Other travel mode | 1 Yes |
| Q43\_1\_9 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - City centre shopping Not applicable/ I do not do this | 1 Yes |
| Q43\_2\_1 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Train | 1 Yes |
| Q43\_2\_2 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Bus, minibus or coach | 1 Yes |
| Q43\_2\_3 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Motorcycle or moped | 1 Yes |
| Q43\_2\_4 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Car or van | 1 Yes |
| Q43\_2\_5 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Taxi | 1 Yes |
| Q43\_2\_6 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Bicycle | 1 Yes |
| Q43\_2\_7 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Walk or run | 1 Yes |
| Q43\_2\_8 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Other travel mode | 1 Yes |
| Q43\_2\_9 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Supermarket shopping Not applicable/ I do not do this | 1 Yes |
| Q43\_3\_1 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Train | 1 Yes |
| Q43\_3\_2 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Bus, minibus or coach | 1 Yes |
| Q43\_3\_3 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Motorcycle or moped | 1 Yes |
| Q43\_3\_4 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Car or van | 1 Yes |
| Q43\_3\_5 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Taxi | 1 Yes |
| Q43\_3\_6 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Bicycle | 1 Yes |
| Q43\_3\_7 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Walk or run | 1 Yes |
| Q43\_3\_8 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Other travel mode | 1 Yes |
| Q43\_3\_9 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Work or education Not applicable/ I do not do this | 1 Yes |
| Q43\_4\_1 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Train | 1 Yes |
| Q43\_4\_2 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Bus, minibus or coach | 1 Yes |
| Q43\_4\_3 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Motorcycle or moped | 1 Yes |
| Q43\_4\_4 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Car or van | 1 Yes |
| Q43\_4\_5 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Taxi | 1 Yes |
| Q43\_4\_6 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Bicycle | 1 Yes |
| Q43\_4\_7 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Walk or run | 1 Yes |
| Q43\_4\_8 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Other travel mode | 1 Yes |
| Q43\_4\_9 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Sport activities Not applicable/ I do not do this | 1 Yes |
| Q43\_5\_1 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Train | 1 Yes |
| Q43\_5\_2 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Bus, minibus or coach | 1 Yes |
| Q43\_5\_3 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Motorcycle or moped | 1 Yes |
| Q43\_5\_4 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Car or van | 1 Yes |
| Q43\_5\_5 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Taxi | 1 Yes |
| Q43\_5\_6 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Bicycle | 1 Yes |
| Q43\_5\_7 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Walk or run | 1 Yes |
| Q43\_5\_8 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Other travel mode | 1 Yes |
| Q43\_5\_9 | How do you currently travel to and from the following activities in and around Cardiff? (select all that apply) - Other leisure activities (e.g. go for a walk in a park) Not applicable/ I do not do this | 1 Yes |
| Q44 | During the last 7 days, on how many days did you walk for at least 10 minutes at a time? | 1 None (0)  2 On one day (1)  3 On two days (2)  4 On three days (3)  5 On four days (4)  6 On five days (5)  7 On six days (6)  8 On seven days (7) |
| Q45 | Which of the following best describes your usual walking pace? | 1 Slow pace  2 Average pace  3 Fairly brisk pace  4 Fast pace - at least 4 miles per hour |
| 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. | 1 None (0)  2 On one day (1)  3 On two days (2)  4 On three days (3)  5 On four days (4)  6 On five days (5)  7 On six days (6)  8 On seven days (7) |
| 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 | 1 None (0)  2 On one day (1)  3 On two days (2)  4 On three days (3)  5 On four days (4)  6 On five days (5)  7 On six days (6)  8 On seven days (7) |
| Q48 | During the last 7 days, on how many days did you visit a park or other public green space? | 1 None (0)  2 On one day (1)  3 On two days (2)  4 On three days (3)  5 On four days (4)  6 On five days (5)  7 On six days (6)  8 On seven days (7) |
| Q50 | In general, would you say your health is: | 1 Excellent  2 Very good  3 Good  4 Fair  5 Poor |
| Q51\_1 | 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: - Have you felt calm and peaceful? | 1 None of the time  2 A little of the time  3 Some of the time  4 A good bit of the time  5 Most of the time  6 All of the time |
| Q51\_2 | 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: - Did you have a lot of energy? | 1 None of the time  2 A little of the time  3 Some of the time  4 A good bit of the time  5 Most of the time  6 All of the time |
| Q52\_1 | And how much of the time during the past 4 weeks: - Have you felt downhearted and blue? | 1 None of the time  2 A little of the time  3 Some of the time  4 A good bit of the time  5 Most of the time  6 All of the time |
| 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) | 1 Yes  2 No  3 Prefer not to say |
| Q55\_1 | How well placed is your home for the following? - Getting to work or education | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q55\_2 | How well placed is your home for the following? - Getting to the city centre | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q55\_3 | How well placed is your home for the following? - Public transport | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q55\_4 | How well placed is your home for the following? - General shopping | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q55\_5 | How well placed is your home for the following? - Parks or other green spaces | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q55\_6 | How well placed is your home for the following? - Leisure facilities (excluding parks or other green spaces) | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q55\_7 | How well placed is your home for the following? - Cycling | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q55\_8 | How well placed is your home for the following? - Walking | 1 Not at all well placed  2 Not very well placed  3 Fairly well placed  4 Very well placed  5 Extremely well placed |
| Q56\_1 | How much of a problem are the following in your neighbourhood? - Litter and rubbish | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_2 | How much of a problem are the following in your neighbourhood? - Poor pavements | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_3 | How much of a problem are the following in your neighbourhood? - Dog fouling | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_4 | How much of a problem are the following in your neighbourhood? - Noise | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_5 | How much of a problem are the following in your neighbourhood? - Vandalism | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_6 | How much of a problem are the following in your neighbourhood? - Graffiti | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_7 | How much of a problem are the following in your neighbourhood? - Air pollution | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_8 | How much of a problem are the following in your neighbourhood? - Assaults and muggings | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_9 | How much of a problem are the following in your neighbourhood? - Burglaries | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_10 | How much of a problem are the following in your neighbourhood? - Discarded needles and syringes | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q56\_11 | How much of a problem are the following in your neighbourhood? - Traffic/traffic congestion | 1 Not at all a serious problem  2 Not a very serious problem  3 A fairly serious problem  4 A very serious problem  5 An extremely serious problem |
| Q57\_1 | To what extent do you agree or disagree with the following statements: - Overall, I am attracted to living in this neighbourhood | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q57\_2 | To what extent do you agree or disagree with the following statements: - Living in this neighbourhood gives me a sense of community | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q57\_3 | To what extent do you agree or disagree with the following statements: - I feel like I belong to this neighbourhood | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q57\_4 | To what extent do you agree or disagree with the following statements: - If I need advice about something I could go to someone in my neighbourhood | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q57\_5 | To what extent do you agree or disagree with the following statements: - The friendships and associations I have with other people in my neighbourhood mean a lot to me | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q57\_6 | To what extent do you agree or disagree with the following statements: - I borrow things and exchange favours with my neighbours | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q57\_7 | To what extent do you agree or disagree with the following statements: - I regularly stop and talk with people in my neighbourhood | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q58 | Overall, how satisfied or dissatisfied are you with your neighbourhood as a place to live? | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q59\_1 | How satisfied or dissatisfied are you with the following in your neighbourhood? - Walking facilities | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q59\_2 | How satisfied or dissatisfied are you with the following in your neighbourhood? - Cycling facilities | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q59\_3 | How satisfied or dissatisfied are you with the following in your neighbourhood? - Car parking facilities | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q59\_4 | How satisfied or dissatisfied are you with the following in your neighbourhood? - Public transport | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q59\_5 | How satisfied or dissatisfied are you with the following in your neighbourhood? - Recreation facilities | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q59\_6 | How satisfied or dissatisfied are you with the following in your neighbourhood? - Parks and other green spaces | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q60\_1 | How satisfied or dissatisfied are you with each of the following elements of cycling in your neighbourhood? - The number of cycle paths/lanes | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q60\_2 | How satisfied or dissatisfied are you with each of the following elements of cycling in your neighbourhood? - The quality of cycle paths/lanes | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q60\_3 | How satisfied or dissatisfied are you with each of the following elements of cycling in your neighbourhood? - The connectedness of cycle paths/lanes | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q60\_4 | How satisfied or dissatisfied are you with each of the following elements of cycling in your neighbourhood? - Safety for cycling | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q60\_5 | How satisfied or dissatisfied are you with each of the following elements of cycling in your neighbourhood? - The width of cycle paths/cycle lanes | 1 Very satisfied  2 Fairly satisfied  3 Neither satisfied nor dissatisfied  4 Fairly dissatisfied  5 Very dissatisfied |
| Q61 | To what extent do you agree or disagree with the following statement? "There is too much traffic where I live"? | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q62 | And to what extent do you agree or disagree with the following statement? "Air pollution is a problem where I live" | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_1 | To what extent do you agree or disagree with the following statements: - It is more convenient to use a car than to walk or cycle | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_2 | To what extent do you agree or disagree with the following statements: - I think owning a car is a sign of success | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_3 | To what extent do you agree or disagree with the following statements: - People who do not own a car are at a disadvantage | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_4 | To what extent do you agree or disagree with the following statements: - People should be allowed to use their cars as much as they like | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_5 | To what extent do you agree or disagree with the following statements: - It is usually faster to walk or cycle than to use a car | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_6 | To what extent do you agree or disagree with the following statements: - Cardiff would be a better place if more people walked or cycled | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_7 | To what extent do you agree or disagree with the following statements: - Car use should be discouraged as much as possible in Cardiff to reduce traffic congestion and air pollution | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q64\_8 | To what extent do you agree or disagree with the following statements: - Walking and cycling provides freedom and flexibility | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q65 | How safe do you feel walking in Cardiff? | 1 Extremely safe  2 Very safe  3 Fairly safe  4 Not very safe  5 Not at all safe  6 Not applicable (I do not walk in Cardiff) |
| Q66 | How safe do you feel cycling in Cardiff? | 1 Extremely safe  2 Very safe  3 Fairly safe  4 Not very safe  5 Not at all safe  6 Not applicable (I do not cycle in Cardiff) |
| Q67\_1 | To what extent do you agree or disagree with the following statements? - It is my personal responsibility to help solve Cardiff's traffic problem | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q67\_2 | To what extent do you agree or disagree with the following statements? - What I personally do can make a real difference to Cardiff's traffic problem | 1 Strongly disagree  2 Somewhat disagree  3 Neither agree nor disagree  4 Somewhat agree  5 Strongly agree |
| Q68 | Which of these best describes your views about the way in which climate change needs to be addressed? | 1 Addressing climate change requires an extremely high level of urgency  2 Addressing climate change requires a high level of urgency  3 Addressing climate change requires a moderate level of urgency  4 Addressing climate change requires a low level of urgency  5 Addressing climate change requires little or no urgency |
| Q69 | What would encourage you to walk more in Cardiff? (Please write down below. You can mention as many things as you like) | Text |
| Q70 | What would encourage you to cycle more in Cardiff? (Please write down below. You can mention as many things as you like) | Text |
| Q72\_1 | How many people you personally know do the following? - Cycling into work or education | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q72\_2 | How many people you personally know do the following? - Walking into work or education | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q72\_3 | How many people you personally know do the following? - Driving car into work or education | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q72\_4 | How many people you personally know do the following? - Taking bus or train into work or education | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q72\_5 | How many people you personally know do the following? - Cycling into city centre (for e.g., shopping) | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q72\_6 | How many people you personally know do the following? - Walking into city centre (for e.g., shopping) | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q72\_7 | How many people you personally know do the following? - Driving car into city centre (for e.g., shopping) | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q72\_8 | How many people you personally know do the following? - Taking bus or train into city centre (for e.g., shopping) | 1 No one I know does this  2 Some people I know do this  3 Many people I know do this  4 Most people I know do this  5 Everyone I know does this |
| Q74\_1 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Improve road network for cars | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_2 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Improve city centre public transport interchange | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_3 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Improve cycling routes | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_4 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Construct separate cycling lanes | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_5 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Improve frequency of bus services | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_6 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Improve pedestrian crossings | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_7 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Improve walking routes | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_8 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Develop the South Wales Metro network | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_9 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Drop speed limit to 20mph in residential areas | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_10 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Make all buses electric | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_11 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Improve emission standards of licensed taxis | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_12 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Construct new Park & Ride facilities | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q74\_13 | What do you think Cardiff’s priorities should be to improve transport in Cardiff? - Construct separate bus lanes | 1 Very low priority  2 Low priority  3 Medium priority  4 High priority  5 Extremely high priority |
| Q75 | Since the outbreak of COVID-19, measures have been put in place in Cardiff to increase space for walking/cycling (e.g., pedestrianisation of certain streets, widening pavements). Are you aware of these measures? | 1 Yes  2 No |
| Q76 | To what extent do you support or oppose these measures to be retained in the long-term, once COVID-19 is no longer a problem? | 1 Strongly oppose  2 Somewhat oppose  3 Neither support nor oppose  4 Somewhat support  5 Strongly support |
| Q77\_1 | To what extent do you support or oppose the following measures: - Increasing space for walking and cycling in towns and cities, by reducing road space for cars and vans | 1 Strongly oppose  2 Somewhat oppose  3 Neither support nor oppose  4 Somewhat support  5 Strongly support |
| Q77\_2 | To what extent do you support or oppose the following measures: - Encouraging people to work from home if they can | 1 Strongly oppose  2 Somewhat oppose  3 Neither support nor oppose  4 Somewhat support  5 Strongly support |
| 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.  (code for linking multiple waves of the Cardiff Travel survey) | Text |