

COVID-19 Psychological Research Consortium Study (C19PRC) Codebook Wave 1 (C19PRC-UKW1) and Wave 2 (C19PRC-UKW2)			
<b>Notes:</b> <ul style="list-style-type: none"> <li>Wave 1 <i>N</i> = 2025</li> <li>Wave 2 <i>N</i> = 1406</li> <li>Variable names prefixed by 'W1_' at Wave 1 and 'W2_' at Wave 2.</li> <li>Please use this codebook to check the coding of the variables rather than the original questionnaires as some items have been recoded.</li> <li>Weighting variable is 'W2_final_weight': Using this weight ensures that C19PRC-UKW2 sample is representative of the C19PRC-UKW1 sample on a number of sociodemographic indicators (see Section 5 of user guide).</li> </ul>			
Demographics			
Variable name	Variable label	Coding	Present at:
Age_year	What is your age?	Continuous variable	W1, W2
Gender	What is your Gender?	1 = Male 2 = Female 3 = Transgender 4 = Prefer not to say 5 = Other	W1, W2
Other_gender	If gender is 'Other' please self-identify in the box below	String variable	W1, W2
BornUK	Were you born in the UK?	1 = Yes 2 = No	W1
GrowUp_UK	Did you grow up (spend most of your life up to 16 years) in the UK?		
Ethnicity	What is your ethnicity	1 = White British/Irish 2 = White non-British/Irish 3 = Indian 4 = Pakistani 5 = Chinese 6 = Afro-Caribbean 7 = African 8 = Arab 9 = Bangladeshi 10 = Other Asian 11 = Other ethnic group. Please specify	W1
Other_ethnicity	Please specify your ethnic group	String variable	W1
Education	What is your highest qualification?	1 = No qualifications 2 = O-Level/GCSE or similar 3 = A-Level or similar 4 = Technical qualification 5 = Undergraduate degree 6 = Diploma	W1

		7= Postgraduate degree 8 = Other qualification	
Religion	What is your religious conviction (how you would classify your religious belief now)?	1 = Christian 2 = Muslim 3 = Jewish 4 = Hindu 5 = Buddhist 6 = Sikh 7 = Atheist 8 = Agnostic 9 = Other religious conviction. Please specify	W1
Other_religion	Other religion: Please specify	String variable	W1
CountryUK	Where do you live?	1 = England 2 = Scotland 3 = Wales 4 = Northern Ireland	W2
Relationship	What is your legal marital or same-sex civil status	1 = Married 2 = Never married and never registered same-sex civil partnership (single) 3 = Cohabiting 4 = Separated, but still legally married 5 = Divorced 6 = Widowed 7 = In a registered same-sex civil partnership 8 = Separated but still legally in a same-sex partnership 9 = Formally in a same-sex legal partnership which is now legally dissolved 10 = Surviving partner from a same-sex civil partnership 11 = In a relationship but not living together	W2

Economic information			
Variable name	Variable label	Coding	Present at:

Employment  <b>Note:</b> <i>The wording of this item and its coding changed between W1 and W2.</i>	<b>W1:</b> What is your occupation?  <b>W2:</b> What is your employment status?	<b>W1:</b> 1 = Employed full time 2 = Employed part time 3 = Unemployed looking for work 4 = Unemployed not looking for work 5 = Retired 6 = Student 7 = Disabled <b>W2:</b> 1 = Full time 2 = Part time (regular hours) 3 = Zero hours contract 4 = Other flexible work practice 5 = Unemployed (because of coronavirus) 6 = Unemployed (not because of coronavirus) 7 = Retired	W1, W2
Employment_Type	<i>If employed 'Full time', 'Part time (regular hours)' 'Zero hours contract' or 'Other flexible work practice' endorsed at W2:</i>  Are you:	1 = Employed 2 = Self-employed 3 = A business owner 4 = Other -9 = NA, endorsed being unemployed or retired	W2
Employment_Type_Other	<i>If 'Other' employment type endorsed:</i>  If other please state below	String variable	W2
Income_2019	Please choose from the following options to indicate your approximate gross (before tax is taken away) household income in 2019 (last year). Include income from partners and other family members living with you and all kinds of earnings including salaries and benefits.	1 = £0 - £300 per week (equals about £0 - £1290 per month or £0 - 15,490 per year) 2 = £301 - £490 per week (equals about £1,291 - £2,110 per month or £15,491 - £25,340 per year) 3 = £491 - £740 per week (equals about £2,111 - £3,230 per month or £25,341 - £38,740 per year) 4 = £741 - £1,111 per week (equals about £3,231 - £4,830 per month or £38,741 - £57,930 per year) 5 = £1,112 or more per week (equals about £4,831 or more per	W1

		month or £57,931 or more per year	
Lost_Income_C19	Some people have lost income because of the coronavirus COVID-19 pandemic, for example because they have not been able to work as much or because business contracts have been cancelled or delayed. Please indicate whether your household has been affected in this way.	1 = My household has lost income because of the coronavirus COVID-19 pandemic 2 = My household has not lost income because of the coronavirus COVID-19 pandemic 3 = I do not know whether my household has lost income because of the coronavirus COVID-19 pandemic	W1
Save_Income_C19	Some people have made savings because of the coronavirus COVID-19 pandemic, for example because they have not been out to restaurants, cinemas or sports events so much. Please indicate whether your household has been affected in this way.	1 = My household has spent less because of the coronavirus COVID-19 pandemic 2 = My household has not spent less because of the coronavirus COVID-19 pandemic 3 = I do not know whether my household has spent less because of the coronavirus COVID-19 pandemic	W1
Change_Income	Please estimate the percentage change (either increase or decrease) in your monthly household income compared to the average monthly income before the COVID-19 pandemic: - Change in household income	Slider scale -100 = 100% less 0 = No change 100 = 100% more	W2
Use_Savings	Are you using savings to help your household survive during the crisis?	1 = Yes 2 = No 3 = Don't know	W2
Further_Debt	Are you going further into debt because of the crisis?	1 = Yes 2 = No 3 = Don't know	W2
Worried_Finances_C19	On balance, how much are you worried about the way that your household finances have been affected by the coronavirus COVID-19 pandemic SO FAR?	1 = Not worried at all 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7 8 = 8 9 = 9 10 = Extremely worried	W1, W2

Buying_1	<p><b>W1:</b> Please indicate the degree to which you have increased your purchasing of the following items in recent weeks because of the COVID-19 pandemic?</p> <p><b>W2:</b> Please indicate the degree to which you have increased your purchasing of the following items over the past 4 weeks because of the COVID-19 pandemic (i.e. since the UK lockdown)?</p> <p>Tinned food</p>	<p>1 = Not at all 2 = Very slightly 3 = Moderately 4 = To a considerable degree 5 = Very considerably</p>	W1, W2
Buying_2	Water		
Buying_3	Sanitary products (hand sanitiser)		
Buying_4	Toilet roll		
Buying_5	Dried foods (e.g. pasta. rice)		
Buying_6	Bread		
Buying_7	Pharmacy products (e.g. painkillers, cold/flu products)		
Buying_8	Batteries		
Buying_9	Fuel (heating or car fuel)		
Buying_10	Alcohol (Note: item not present at W1)		
Work_Hours	<p><i>If employed 'Full time', 'Part time (regular hours)', 'Zero hours contract' or 'Other flexible work practice' endorsed at W2:</i></p> <p>Since the lockdown, have you:</p>	<p>1 = Worked more hours 2 = Continued to work normal hours 3 = Working reduced hours 4 = Been placed on government furlough scheme 5 = Stopped working for the time being -9 = NA, endorsed being unemployed or retired</p>	W2
Hours_PreLockdown	<p><i>If employed 'Full time', 'Part time (regular hours)', 'Zero hours contract' or 'Other flexible work practice' endorsed at W2:</i></p> <p>How many hours per week did you work before lockdown?</p>	<p>1 = 0-10 hours 2 = 11-20 hours 3 = 21-30 hours 4 = 31-40 hours 5 = 41-50 hours 6 = 50+ hours -9 = NA, endorsed being unemployed or retired</p>	W2
Hours_Now	How many hours per week are you working now?		
Other_Income	<i>If did not endorse living alone or being the only adult in the household at W2:</i>	<p>1 = 0 2 = 1</p>	W2

	How many other adults in your household were earning an income before the COVID-19 pandemic?	3 = 2 4 = 3 5 = 4+ -9=NA, only adult in the household	
Other_Working_Hours1	<i>If more than one adult living in the household endorsed:</i> Is anyone in your household (other than you): - ...working more hours	1 = No 2 = Yes -9 = NA, endorsed being only adult in household	W2
Other_Working_Hours2	Is anyone in your household (other than you): - ...continuing to work normal hours		
Other_Working_Hours3	Is anyone in your household (other than you): - ...working reduced hours		
Other_Working_Hours4	Is anyone in your household (other than you): - ...on the government 'furlough' scheme (employment suspended temporarily)		
Other_Working_Hours5	Is anyone in your household (other than you): - ...no longer working for the time being		
Other_Working_Hours6	Is anyone in your household (other than you): - ...unemployed because of the coronavirus		
Keyworker	Key workers are people whose jobs are vital to public health and safety during the Coronavirus lockdown. Take a look at the list below and let us know if you are a key worker (tick the appropriate option).	1= Health & social care worker (e.g. all NHS staff including administrative and cleaning staff, care home workers) 2= Education and child care (e.g. nursery care workers and teachers) 3 = Food and other necessary goods (e.g. staff involved in production, processing, distribution, sale and delivery of goods) 4 = Key public services (e.g. postal workers, those required to run the justice system, religious staff, those responsible for managing the deceased and journalists providing public service broadcasting) 5 = Local and national government (e.g. staff in administrative roles essential to the effective delivery of the COVID-19 response or delivering essential public services including payment of benefits)	W2

		<p>6 = Utility workers (e.g. staff needed to keep oil, gas, electricity, water and sewerage operations running, staff in the civil nuclear, chemical and telecom communications sectors)</p> <p>7 = Public safety and national security (e.g. police and support staff, Ministry of Defence civilian staff and armed forces personnel, fire and rescue staff and workers responsible for border security, prisons and probation)</p> <p>8 = Transport (e.g. staff keeping air, water, road and rail passenger and freight transport modes operating)</p>	
Volunteer1	<p>During the pandemic, people have been volunteering to help in different ways. Some people have been trying to boost morale in their communities by decorating their houses or clapping to show support for the NHS, for example. Others have been joining community networks or local action groups to support people in their community, and many people have been volunteering through charities or with the NHS directly to support responses to the pandemic.</p> <p>Volunteering for community action/support groups to help people cope with the pandemic</p>	<p>1 = I'm actively engaging in this activity</p> <p>2 = I'm in the process of applying or signing up to engage in this activity in the near future</p> <p>3 = I have applied to engage in this activity, but my application was unsuccessful or I haven't heard back.</p> <p>4 = I'm thinking about applying or signing up to engage in this activity</p> <p>5 = I might consider engaging with this activity in future, but I'm not planning to right now</p> <p>6 = I would not consider engaging in this activity</p> <p>7 = I am not eligible/able to participate in this activity.</p>	W2
Volunteer2	Volunteering for a charity to help with their response to the pandemic		
Volunteer3	Volunteering through the NHS to help with their response to the pandemic		
Volunteer4	Boosting community morale during the pandemic		

Household characteristics			
Variable name	Variable label	Coding	Present at:
Area_residence	Do you consider yourself to live in:	1 = A city 2 = A suburb 3 = A town 4 = A rural area	W1
Neighbourhood_Belongingness	How strongly do you feel you belong to your immediate neighbourhood?	1 = Not at all 2 = Slightly 3 = Moderately 4 = Very strongly	W1, W2
Neighbour_Comfort1	How comfortable would you be with the following? - Asking a neighbour to keep a set of keys to your home for emergencies	1 = Very uncomfortable 2 = Fairly uncomfortable 3 = Fairly comfortable 4 = Very comfortable	W1, W2
Neighbour_Comfort2	How comfortable would you be with the following? - Asking a neighbour to collect a few shopping essentials for you, if you were ill and at home on your own		
Living_alone  <b>Note:</b> This variable was measured differently at Wave 1 and Wave 2	<b>W1:</b> At Wave 1, 'Living alone' was derived by: <i>(If number of adults in the household = 1 and number of children in the household = 0)</i>  <b>W2:</b> Do you live alone?	0 = No 1 = Yes	W1, W2
Adults_household  <b>Note:</b> Coded response '-9' only present at W2.	<i>This item asked to all participants at W1. At W2, it was asked if participant did not endorse living alone:</i>  How many adults (18 years or above) live in your household (including yourself)?	1 = 1 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7 8 = 8 9 = 9 10 = 10 or more -9 = NA, endorsed living alone	W1, W2
Children_household  <b>Note:</b> Coded response '-9' only present at W2.	<i>This item asked to all participants at W1. At W2, it was asked if participant did not endorse living alone:</i>  How many children (below the age of 18) live in your household?	0 = 0 1 = 1 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7 8 = 8	W1, W2



		9 = 9 10 = 10 or more -9 = NA, endorsed living alone	
Age_child1 – Age_child10  <b>Note:</b> Participants were asked this question if they previously endorsed that a child/children lived in their household. However, this question asks about the ages of 'your' children. This may not necessarily be the children living in the household.	<i>If number of children in the household is 1 or more:</i>  What age are your children (please start with your youngest child first)? - Child 1 – 10	0 = 0 1 = 1 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7 8 = 8 9 = 9 10 = 10 11 = 11 12 = 12 13 = 13 14 = 14 15 = 15 16 = 16 17 = 17 -9 = NA, no children living in household/living alone	W2
Children_caring  <b>Note:</b> This variable was measured differently at Wave 1 and Wave 2. Additionally, at Wave 1, this item was originally asked to all participants. Responses were subsequently recoded to screen out any individuals who did not have children in their household at Wave 1.	<i>If 1 or more children living in the household endorsed:</i>  <b>W1:</b> If you have children living in your household who is taking care of them while schools are closed?  <b>W2:</b> Who is taking care of the children while child care facilities and schools are closed/unavailable? From the list below please identify the individual(s) who is/are likely to assume most responsibility.	<b>W1:</b> 1 = One or both parent(s) 2 = One or both grandparent(s) 3 = An immediate family member 4 = An extended family member 5 = A family friend 6 = Other -9 = NA, no children in household  <b>W2:</b> 1 = Mother or main female carer 2 = Father or main male carer 3 = Both parents equally 4 = Grandmother 5 = Grandfather 6 = An immediate family member 7 = An extended family member 8 = A family friend 9 = A mixture of above	W1, W2

		10 = I am a keyworker therefore I am availing of key worker childcare support 11 = Other -9 = NA, no children in household/living alone	
Other_carer	<i>If 'Other' carer endorsed:</i>  If not on the list of options, please let us know who is looking after the children in the box below	String variable	W2
Care_children	<i>This series of items asked if more than one adult living in the household was endorsed:</i>  In your household, please indicate whether your experience of the following has changed since the lockdown. Please simply skip items that do not apply to you  Compared with my partner, I have carried most of the responsibility of caring for our child/ren	1 = Not at all 2 = Less than usual 3 = More than usual 4 = Not applicable -9 = NA, endorsed being only adult in household.	W2
Housework	Compared with my partner, I have been mostly responsible for housework and cooking		
Caring_Others	Compared with my partner, I have carried most of the responsibility of caring for elderly or vulnerable relatives/neighbours/friends		
FeltUnsafe_Home	I have felt unsafe in my home		
Partner_Violence	I have experienced violence or abuse from my partner		
Impact_child1	<i>This series of items asked if 1 or more child living in the home endorsed:</i>  We would like to know how the current situation (i.e. the Coronavirus pandemic and lockdown) is affecting your child/children. Please indicate whether you agree or disagree with the following statements  On the whole my child/children are coping well with the current situation	1 = Strongly disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Strongly agree -9 = NA, no children in the household/living alone	W2
Impact_child2	I am worried that I am not able to provide good home schooling for my school age child/children		
Impact_child3	I am enjoying being able to spend more time with my child/children		
Impact_child4	My child/children seem more anxious		
Impact_child5	There is now less conflict in the home		
Family_PreLockdown 1	<i>This series of items asked if living alone was not endorsed:</i>  Can you tell us about family life within your home? Please respond to the statements below by comparing present family life with life before the lockdown. Before lockdown...  In our family we really help and support each other.	1 = Not at all 2 = Sometimes 3 = A lot -9 = NA, lives alone	W2

Family_PreLockdown 2	In our family we argue a lot.		
Family_PreLockdown 3	In our family we spend a lot of time doing things together at home		
Family_PreLockdown 4	In our family we can talk openly in our home.		
Family_PreLockdown 5	In our family we are really mad at each other a lot.		
Family_PreLockdown 6	In our family we work hard at what we do in our home.		
Family_PreLockdown 7	In our family there is a feeling of togetherness.		
Family_PreLockdown 8	In our family we sometimes tell each other about our personal problems.		
Family_PreLockdown 9	In our family we lose our tempers a lot.		
Family_PreLockdown 10	In our family we do things for each other without being asked		
Family_PreLockdown 11	In our family we often put down each other.		
Family_PreLockdown 12	My family members really support each other.		
Family_PreLockdown 13	My family members sometimes are violent.		
Family_PreLockdown 14	Before lockdown - I am proud to be a part of our family		
Family_PreLockdown 15	Before lockdown - In our family we work out our problems		
Family_PreLockdown 16	Before lockdown - In our family we really get along well with each other		
Family_PreLockdown 17	Before lockdown - In our family we are usually careful about what we say to each other		
Family_PreLockdown 18	Before lockdown - In our family we begin discussions easily.		
Family_PreLockdown 19	Before lockdown - In our family we raise our voice when we are mad.		
Family_DuringLockdown1	<p><i>This series of items asked if living alone was not endorsed:</i></p> <p>Can you tell us about family life within your home? Please respond to the statements below by comparing present family life with life before the lockdown. Family life during lockdown...</p>	<p>1 = Not at all 2 = Sometimes 3 = A lot -9 = NA, lives alone</p>	W2

	In our family we really help and support each other.		
Family_DuringLockdown2	In our family we argue a lot.		
Family_DuringLockdown3	In our family we spend a lot of time doing things together at home		
Family_DuringLockdown4	In our family we can talk openly in our home.		
Family_DuringLockdown5	In our family we are really mad at each other a lot.		
Family_DuringLockdown6	In our family we work hard at what we do in our home.		
Family_DuringLockdown7	In our family there is a feeling of togetherness.		
Family_DuringLockdown8	In our family we sometimes tell each other about our personal problems.		
Family_DuringLockdown9	In our family we lose our tempers a lot.		
Family_DuringLockdown10	In our family we do things for each other without being asked		
Family_DuringLockdown11	In our family we often put down each other.		
Family_DuringLockdown12	My family members really support each other.		
Family_DuringLockdown13	My family members sometimes are violent.		
Family_DuringLockdown14	I am proud to be a part of our family		
Family_DuringLockdown15	In our family we work out our problems		
Family_DuringLockdown16	In our family we really get along well with each other		
Family_DuringLockdown17	In our family we are usually careful about what we say to each other		
Family_DuringLockdown18	In our family we begin discussions easily.		
Family_DuringLockdown19	In our family we raise our voice when we are mad.		
Property_Type	What type of property do you live in?	1 = Flat/Apartment 2 = House 3 = Bungalow	W2
Length_at_property	How long have you lived in this property?	1 = Under 1 year 2 = 1-2 years	W2

		3 = 3-5 years 4 = Over 5 years	
Bedrooms	How many bedrooms does your home have?	0 = None (I live in a single room dwelling) 1 = 1 2 = 2 3 = 3 4 = 4 5 = 5+	W2
Housing_tenure	Which of the following options best describes the place where you live?	1 = I own it outright 2 = I'm buying it with the help of a mortgage or loan 3 = The property is part rented and part paid by mortgage (shared ownership) 4 = I rent it 5 = I live here rent free (incl. rent free in relative's/friend's property excluding squatting) 6 = I'm squatting 7 = Other	W1
PrivateGarden	Does your property have..... Please tick all that apply A private garden	0 = No 1 = Yes	W2
SharedGarden	A shared garden		
Balcony	A balcony		
Home1	To what extent do the following statements about the amount of private space in someone's home apply to you? Please simply skip statements that do not apply to you (e.g. if you don't have children or live alone)  If someone else is watching TV or playing music in the living area, there is somewhere you can go that is suitable and quiet	1 = Strongly disagree 2 = Disagree 3 = Somewhat disagree 4 = Neither agree nor disagree 5 = Somewhat agree 6 = Agree 7 = Strongly agree	W2
Home2	The size and layout of your home does not allow you enough privacy		
Home3	Your children have a room with enough space in which they can play alone		
Home4	Your children can do their homework in private at a desk or table		
Home5	You can work in private at a desk or table		
Home6	Your broadband coverage is suitable for your work or social networking needs		

COVID-19 related variables					
Variable name		Variable label		Coding	Present at:
INFO_1		How much information about COVID-19 have you obtained from each of these sources?		1 = None 2 = A little 3 = Some 4 = A lot	W1, W2
		Newspapers			
INFO_2		Television			
INFO_3		Radio			
INFO_4		Internet websites			
INFO_5		Social media			
INFO_6		Your doctor			
INFO_7		Other health professionals			
INFO_8		Government agencies			
INFO_9		Family or friends			
TRUST_1		How much do you trust the information from each of these sources?		1 = Not at all 2 = A little 3 = Somewhat 4 = A lot	W1, W2
		Newspapers			
TRUST_2		Television			
TRUST_3		Radio			
TRUST_4		Internet websites			
TRUST_5		Social media			
TRUST_6		Your doctor			
TRUST_7		Other health professionals			
TRUST_8		Government agencies			
TRUST_9		Family or friends			
C19_Symptoms1		<b>W1</b> Based on current knowledge, do you think the following are common symptoms of COVID-19?  Fever	<b>W2</b> Based on current knowledge, do you think the following are common symptoms of COVID-19?  Fever	1 = Yes 2 = No 3 = Unsure	W1, W2
<b>Note:</b> <i>The wording of these items changes between Wave 1 and W2</i>					
C19_Symptoms2		Vomiting	Vomiting		
C19_Symptoms3		Tiredness	Tiredness		
C19_Symptoms4		Muscle pains/aches	Muscle pain/aches		
C19_Symptoms5		Coughing	Coughing		
C19_Symptoms6		Rash	Rash		
C19_Symptoms7		Diarrhoea	Diarrhoea		
C19_Symptoms8		Severe headache	Severe headache		
C19_Symptoms9		Breathing difficulties/ shortness of breath	Loss taste/smell		

C19_Symptoms10	Bleeding (internal or external)	Breathing difficulties/shortness of breath		
C19_Symptoms11	Sore throat	Bleeding (internal or external)		
C19_Symptoms12	Nasal congestion	Sore throat		
C19_Symptoms13	-	Nasal congestion		
Transmission1	Based on current knowledge, how do you think COVID-19 spreads? Can the virus be spread by.....		1 = Yes 2 = No 3 = Unsure	W1, W2
	People touching each other			
Transmission2	People coughing or sneezing			
Transmission3	Food contamination			
Transmission4	Insects, for example flies			
Transmission5	Breathing the air outside			
Transmission6	Contact with pets			
Transmission7	Touching surfaces			
Transmission8	Breathing the air in confined spaces			
RiskReduction1	To what extent do you agree with the following statements?		1 = Completely disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Completely agree	W1, W2
	Antibiotics are effective in preventing and treating COVID-19			
RiskReduction2	Washing your hands with soap and water, or using alcohol-based hand-rub regularly, may help reduce your risk of infection			
RiskReduction3	Healthy people without symptoms should wear a face mask			
RiskReduction4	Regularly rinsing your nose with saline will help reduce the risk of COVID-19			
RiskReduction5	Cold weather helps to kill the COVID-19 virus			
RiskReduction6	<b>W1:</b> Maintaining at least 1 metre (3 feet) distance between yourself and another person ('social distancing'), may help reduce your risk of infection			
	<b>Note:</b> The wording of this item changes between Wave 1 and W2			
	<b>W2:</b> Maintaining at least 2 metre (6 feet) distance between yourself and another person ('social distancing'), may help reduce your risk of infection			
C19_VulnerableGroups1_ill	Based on current knowledge, what is the likelihood of each of these groups becoming seriously ill if they contract COVID-19?		Slider scale 0 – 100: 0 = No risk 100 = Great risk	W1, W2
	Old people			
C19_VulnerableGroups2_ill	Children			
C19_VulnerableGroups3_ill	People with heart disease, diabetes, or lung disease <b>(Note: At W2, this item phrased as 'People with a major underlying health condition')</b>			
C19_VulnerableGroups4_ill	Pregnant women			
C19_VulnerableGroups1_death	Based on current knowledge, what is the likelihood of death for each of these groups if they contract COVID-19 ?			

	Old people		
C19_VulnerableGroups2_death	Children		
C19_VulnerableGroups3_death	People with heart disease, diabetes, or lung disease ( <b>Note:</b> At W2, this item phrased as 'People with a major underlying health condition')		
C19_VulnerableGroups4_death	Pregnant women		
Protect1	To protect yourself from COVID-19, to what degree have you changed your plans and behaviour to avoid the following?  Travelling to infected areas (e.g. China, Italy)	1 = Not at all 2 = Avoided to a small degree/occasionally 3 = Avoided to a moderate degree/quite often 4 = Completely avoided 5 = Not applicable to me (I had no plans to do this)	W1
Protect2	Travelling via airplane		
Protect3	Travelling in taxis		
Protect4	Travelling on public transport (e.g. trains, underground, buses)		
Protect5	Close contact greetings with other people (e.g., shaking hands, hugging)		
Protect6	Eating in restaurants		
Protect7	Attending large gatherings of people (e.g. cinema, theatre, concerts)		
Protect8	Touching your eyes or mouth		
Protect9	Being close to people who are ill		
Protect10	Going to school, college or work		
Protect11	Taking children to school		
C19_Risk1	To reduce your risk of being infected by the coronavirus COVID-19 have you recently...  Worn a face mask	1 = No 2 = Occasionally 3 = Whenever possible	W1, W2
C19_Risk2	Washed your hands with soap and water more often		
C19_Risk3	Used hand sanitising gel if soap and water were not available		
C19_Risk4	Used disinfectants to wash surfaces in your home more frequently		
C19_Risk5	Covered your nose and mouth with a tissue or sleeve when coughing or sneezing		
C19_Risk6	Eaten a more balanced diet		
C19_Risk7	Taken a herbal supplement		
C19_Risk8	Ensured you have enough sleep		
C19_Risk9	Avoided touching your eyes or mouth ( <b>Note:</b> This item present at W2 only)		
Risk_Behaviour1	In the past week, to reduce your risk of being infected by or passing on the coronavirus to others, on how many days of the week have you  Left the house for food, health reasons or work?	1 = Not at all 2 = 1-2 days a week 3 = 3-4 days a week 4 = Most days 5 = Every day	W2
Risk_Behaviour2	Exercised outside once a day (either alone or with members of your household)?		
Risk_Behaviour3	Exercised outside more than once a day?		



Risk_Behaviour4	Met up with friends or extended family (outside of your home)?		
Risk_Behaviour5	Gathered in a group of more than two people in a park or other public space?		
Risk_Behaviour6	Driven to a national park or other green space to exercise?		
Risk_Behaviour7	Left the house to provide assistance to a vulnerable or elderly person?		
Risk_Behaviour8	Worked from home?		
Risk_Behaviour9	Washed your hands as soon as you returned home after being outside?		
Risk_Behaviour10	Stayed at least 2 metres (6ft) away from others when in public?		
Risk_Behaviour11	Reminded your children about hygienic practices or social distancing rules?		
Risk_Behaviour12	Engaged in close contact greetings with people outside of your family (e.g. shaking hands, hugging)?		
Risk_Behaviour13	Experienced disapproval from others when out of the house, whether or not it was for a good reason?		
Risk_Behaviour14	Found it difficult to find a place or space to exercise whilst observing the social distancing rules?		
Risk_Behaviour15	Been instructed to go home or to leave an area or been dispersed by the police?		
Risk_Behaviour16	Been taken home, arrested or fined by the police for breaking the social isolation rules?		
COVID19_anxiety	How anxious are you about the coronavirus COVID-19 pandemic?  Move the slider below to indicate how anxious you feel where 0 = not at all anxious and 100 = extremely anxious - Degree of anxiety	Slider scale 0 – 100: 0 = Not at all anxious 50 = Somewhat anxious 100 = Extremely anxious	W1, W2
RISK_1month	What do you think is your personal percentage risk of being infected with the COVID-19 virus over the following time periods? - In the next month	Slider scale 0 – 100:  0 = No risk 50 = Moderate risk 100 = Great risk	W1, W2
RISK_3month	<b>W1:</b> What do you think is your personal percentage risk of being infected with the COVID-19 virus over the following time periods? - In the next three months  <b>W2:</b> What do you think is your personal percentage risk of becoming infected with the COVID-19 virus over the following time periods? - In two to three months time?		
RISK_6month	<b>W1:</b> What do you think is your personal percentage risk of being infected with the COVID-19 virus over the following time periods? - In the next six months?  <b>W2:</b> What do you think is your personal percentage risk of becoming infected with the COVID-19 virus over the following time periods? - In four to six months time?		
C19_Infected	Have you been infected by the coronavirus COVID-19?	1 = No. I have been tested for COVID-19 and the test was negative. 2 = No, I do not have any symptoms of COVID-19.	W1

		<p>3 = I have a few symptoms of cold or flu but I do not think I am infected with the COVID-19 virus</p> <p>4 = I have the symptoms of the COVID-19 virus and think I may have been infected.</p> <p>5 = I have been infected by the COVID-19 virus and this has been confirmed by a test.</p> <p>6 = I may have previously been infected by COVID-19 but this was not confirmed by a test and I have since recovered.</p> <p>7 = I was previously infected with COVID-19, this was confirmed by a test and I have now recovered.</p>	
C19_SomeoneClose_Infected	Has someone close to you (a family member or friend) been infected by the coronavirus COVID-19?	<p>1 = No</p> <p>2 = Someone close to me has symptoms, but I am not sure if that person is infected</p> <p>3 = Someone close to me has symptoms, and I suspect that person has been infected</p> <p>4 = Someone who is close to me has had a COVID-19 virus infection confirmed by a doctor</p>	W1
C19_Test	Have you been tested for COVID-19?	<p>0 = No</p> <p>1 = Yes</p>	W2
Symptoms_Test	<p><i>If tested for COVID-19 endorsed:</i></p> <p>Did you have any of the main symptoms of COVID-19 when you were tested (e.g. fever, persistent cough)</p>	<p>0 = No</p> <p>1 = Yes</p> <p>-9 = NA, not tested</p>	W2
Location_Test	<p><i>If tested for COVID-19 endorsed:</i></p> <p>Where were you tested?</p>	<p>1 = At home</p> <p>2 = At GP practice</p> <p>3 = In a hospital</p> <p>4 = At a designated COVID-19 test centre</p> <p>5 = Other</p> <p>-9 = NA, not tested</p>	W2
Waiting_Test	<p><i>If not been tested for COVID-19:</i></p> <p>Are you currently waiting to be tested for COVID-19?</p>	<p>0 = No</p> <p>1 = Yes</p> <p>-9 = NA, tested previously</p>	W2

Outcome_Test	<i>If tested for COVID-19 endorsed:</i>  What was the outcome of that test?	0 = Negative (the test showed that I did not have COVID-19) 1 = Positive (I was diagnosed with COVID-19) -9 = NA, not tested	W2
Admitted_Hospital	<i>If tested positive for COVID-19 endorsed:</i>  Did you have to be admitted to hospital?	0=No 1 = Yes -9 = NA, tested/not tested	W2
Feel_Unwell	<i>If tested positive for COVID-19 endorsed:</i>  How unwell did you feel? - How unwell?	Slider scale 0 -100: 0 = Not at all unwell 50 = Moderately unwell 100 = Extremely unwell -9 = NA, not tested/tested negative	W2
Length_Wait	<i>If yes, waiting to be tested for COVID-19:</i>  How long have you been waiting?	1 = 1-2 days 2 = 3-4 days 3 = 5-6 days 4 = 7-14 days 5 = 15 days or over -9 = NA, not waiting to be tested	W2
Household_Diagnosed	Has anyone else from your household been diagnosed with COVID-19 (confirmed by test)?	0 = No 1 =Yes 2 = Not applicable (lives alone)	W2
Extended_Diagnosed	Has anyone from your extended family or network of friends been diagnosed with COVID-19 (confirmed by test)?	0 = No 1 =Yes 2 = Not applicable	W2
C19_SomeoneClose_Died	Has anyone close to you died because of COVID-19?	0 = No 1 = Yes 2 = Unsure (not certain if COVID-19 was the cause of death)	W2
C19_IFsick1	Based on current advice, a person who thought he/she might have been infected by the coronavirus COVID-19 should do which of the following?  Go to their nearest hospital immediately	1 = Yes 2 = No 3 = Unsure	W1
C19_IFsick2	Attend their GP to get tested for the virus		
C19_IFsick3	Stay at home and keep away from other people (i.e. self-isolate)		
C19_IFsick4	Call the coronavirus helpline		
C19_IFsick5	Do you know the number to call to report a suspected case of coronavirus COVID-19 infection?	1 = Yes 2 = No	W1
C19_IFsick6	<i>If yes, know the number to call:</i>	String variable	W1

<b>Note:</b> This item was removed from the archived dataset and many individuals appeared to have reported a personal phone number in response to this item.	Please enter the telephone number you would call to report a suspected coronavirus COVID-19 infection here		
Hygiene1	Please answer the following questions to indicate the extent to which the following statements are true for you with respect to maintaining hygienic practices (e.g. hand washing frequently, cleansing surfaces) during the COVID-19 pandemic  1. I knew about why it was important and had a clear idea about how the virus was transmitted	1 = Strongly disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Strongly agree	W1, W2
Hygiene2	2. I knew about how and when to do it		
Hygiene3	3. I was able to overcome the physical and/or mental barriers that might have stopped me from doing it		
Hygiene4	4. I had the necessary time to do it		
Hygiene5	5. It was easy for me to do it		
Hygiene6	6. People were doing it around me		
Hygiene7	7. I had reminders that prompted me		
Hygiene8	8. I had support from others		
Hygiene9	9. I felt like doing it was normal and expected		
Hygiene10	10. I intended to do it		
Hygiene11	11. I felt that I wanted to do it		
Hygiene12	12. I believe that it was a good thing to do		
Hygiene13	13. I developed a specific plan for doing it		
Hygiene14	14. I developed a habit of it in my everyday routine		
Hygiene15	15. It made me feel anxious ( <b>Note:</b> At W2, this item phrased as 'It made me feel bored, tired, anxious or lonely')		
Hygiene16	16. It made me feel disgusted ( <b>Note:</b> At W2, this item phrased as: 'I would feel bad if I didn't do it')		
Hygiene17	17. I felt like I could control my emotional reactions so I could do it ( <b>Note:</b> At W2, this item phrased as 'I felt like I could control or cope with how it made me feel so I could do it')		
Hygiene18	18. I felt like people would disapprove if I didn't do it ( <b>Note:</b> This item only present at W2)		
SocialDistance1	Please answer the following questions to indicate the extent to which the following statements are true for you with respect to social distancing (e.g. avoiding crowds, maintaining personal distance, avoiding non-essential meetings, less socialising in public) during the COVID-19 pandemic  1. I knew about why it was important and had a clear idea about how the virus was transmitted	1 = Strongly disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Strongly agree	W1, W2
SocialDistance2	2. I knew about how and when to do it		

SocialDistance3	3. I was able to overcome the physical and/or mental barriers that might have stopped me from doing it		
SocialDistance4	4. I had the necessary time to do it		
SocialDistance5	5. It was easy for me to do it		
SocialDistance6	6. People were doing it around me		
SocialDistance7	7. I had reminders that prompted me		
SocialDistance8	8. I had support from others		
SocialDistance9	9. I felt like doing it was normal and expected		
SocialDistance10	10. I intended to do it		
SocialDistance11	11. I felt that I wanted to do it		
SocialDistance12	12. I believe that it was a good thing to do		
SocialDistance13	13. I developed a specific plan for doing it		
SocialDistance14	14. I developed a habit of it in my everyday routine		
SocialDistance15	15. It made me feel anxious ( <b>Note: At W2, this item phrased as 'It made me feel bored, tired, anxious or lonely'</b> )		
SocialDistance16	16. It made me feel disgusted ( <b>Note: At W2, this item phrased as 'I would feel bad if I didn't do it'</b> )		
SocialDistance17	17. I felt like I could control my emotional reactions so I could do it. ( <b>Note: At W2, this item phrased as 'I felt like I could control or cope with how it made me feel so I could do it'</b> )		
SocialDistance18	18. I felt like people would disapprove if I didn't do it ( <b>Note: This item only present at W2</b> )		
Self_isolate	Have you self-isolated to date or are you currently self-isolating?	1 = Yes 2 = No	W1
Self_isolate_current	Self-isolation means that if you have COVID-19 symptoms, or if someone you live with has symptoms, you must not leave your home for between 7 - 14 days Are you currently self-isolating?	0 = No 1 = Yes	W2
Self_isolate_past	Have you self-isolated in the past?		
Shielding_eligible	Shielding is a measure to protect older members of the population (i.e. over 70) or people with serious underlying health conditions (e.g. health conditions such as e.g. lung conditions, heart disease, kidney disease, liver disease, conditions affecting the brain and nerves, diabetes, problems with your spleen, a weakened immune system) by minimising their interaction with others. Those who must shield have been instructed to stay at home for a period of 12 weeks. Are you eligible for shielding?	0 = No 1 = Yes	W2
Told_shield	<i>If yes, eligible for shielding:</i>  Have you been told by the Government by text or post that you must shield?	0 = No 1 = Yes -9 = NA, not eligible for shielding	W2
Contact_shield	<i>If no, have not been informed that they must shield:</i>  Have you tried to contact or inform the NHS or Government that you are eligible for shielding?	0 = No 1 = Yes -9 = NA, not eligible for shielding/already informed that they must shield	W2
Able_shield	<i>If yes, eligible for shielding:</i>	0 = No	W2

	Have you been able to shield?	1 = Yes -9 = NA, not eligible for shielding	
Unable_shield	<i>If no, have not been able to shield:</i>  Why have you been unable to shield? Please write in the box below	String variable	W2
Deliveries1	<i>If yes, eligible for shielding:</i>  Have you been able to get deliveries of the following essential items?  Groceries and other household items from a shop or supermarket	0 = No 1 = Yes -9 = NA, not eligible for shielding	W2
Deliveries2	Medication and other things you need to stay healthy from a doctor or pharmacist		
Help1	<i>If yes, eligible for shielding:</i>  Have friends or neighbours been helping you to get the following essential items:  Groceries and other household items from a shop or supermarket	0 = No 1 = Yes -9 = NA, not eligible for shielding	W2
Help2	Medication and other things you need to stay healthy from a doctor or pharmacist		
C19_Vax_Self	If a new vaccine were to be developed that could prevent COVID-19, would you accept it for yourself?	1 = Yes 2 = No 3 = Maybe 4 = Not applicable ( <b>Note: This response only present at W1</b> )	W1, W2
C19_Vax_Children	<b>W1:</b> If a new vaccine were to be developed that could prevent COVID-19, would you accept it for: Your child/children or close relatives' children?  <b>W2:</b> If a new vaccine were to be developed that could prevent COVID-19, would you accept it for your child/children?	1 = Yes 2 = No 3 = Maybe 4 = Not applicable	W1, W2
C19_Vax_ElderlyRelatives	Elderly relatives?	1 = Yes 2 = No 3 = Maybe 4 = Not applicable	W1
Yes_1	<i>If yes, would accept vaccine for self:</i>  Which, if any, of the following influenced your response to accept a COVID-19 vaccine Please use the slider to tell us the degree to which the following statements influenced your response  I said yes because I generally feel positive about vaccinations	Slider scale 0 – 100: 0 = Not at all 50 = Somewhat 100 = A lot -9 = NA, Unsure/would not accept vaccine for self	W2
Yes_2	I said yes because I trust how vaccines are developed, tested, and administered to the public		

Yes_3	I said yes because I believe that the consequences of contracting COVID-19 outweigh the potential side effects of a vaccine		
No_Maybe_1	<p><i>If no or maybe response to accepting vaccine for self:</i></p> <p>We would like to know a little more about your response to the COVID-19 vaccine question. Which, if any, of the the following influenced your Maybe/No response to accepting a COVID-19 vaccine. Please use the slider to tell us the degree to which the following statements influenced your response</p> <p>I have an underlying medical condition that would prevent me from getting a COVID-19 vaccine.</p>	<p>Slider scale 0 – 100:  0 = Did not influence my response at all  50 = Somewhat  100 = Influenced by response a lot  -9 = NA, would accept vaccine for self</p>	W2
No_Maybe_2	I would not want to risk vaccine injury		
No_Maybe_3	I am terrified of needles		
No_Maybe_4	The potential side effects of the vaccine could be worse than the symptoms of COVID-19		
No_Maybe_5	I am not part of a group considered 'at-risk' for serious COVID-19 health outcomes		
No_Maybe_6	A COVID-19 vaccine would make a lot of money for pharmaceutical companies, but not do much for regular people		
No_Maybe_7	I will not allow the government or any doctor to tell me what to do with my body		
No_Maybe_8	Being exposed to the COVID-19 virus naturally would be safer for the immune system than being exposed through vaccination.		
Other_reason	<p><i>If no or maybe response to accepting vaccine for self:</i></p> <p>Is there another reason for your response? Please tell us below</p>	String variable	W2
Accept_1	<p><i>If no or maybe response to accepting vaccine for self:</i></p> <p>Which, if any, of the following would convince you to accept a COVID-19 vaccine? Please use the slider to tell us the degree to which each of the following would convince you to accept a COVID-19 vaccine</p> <p>Clear information on the effectiveness of the vaccine</p>	<p>Slider scale 0 -100:  0 = Would not convince me at all to accept a vaccine  50 = Would somewhat convince me  100 = Would completely convince me to accept a vaccine  -9 = NA, would accept vaccine for self</p>	W2
Accept_2	If the vaccine had undergone rigorous scientific trials		
Accept_3	If other countries had already begun to use the vaccine		
Accept_4	Clear information about the potential side effects or risks of the vaccine		
Accept_5	Knowing that the vaccine is available at no financial cost		
Accept_6	A recommendation from my religious or spiritual leader (i.e. Iman, Priest, Rabbi)		
Accept_7	An endorsement from the political party I belong to		
Accept_Other	Please let us know if anything else would convince you to accept a future COVID-19 vaccine. Write in box below	String variable	
C19_Vaccine_Volunteer	I would volunteer to take part in a COVID-19 vaccine trial	0 = No 1 = Yes	W2

Vaccines1	We would also like to know how you feel about vaccination and vaccines more generally. Please indicate the degree to which you agree or disagree with the following statements.	1 = Strongly disagree 2 = Somewhat disagree 3 = Neither agree nor disagree 4 = Somewhat agree 5 = Strongly agree	W2
	I generally feel positive about vaccinations.		
Vaccines2	I am opposed to vaccinations under any circumstances generally, no matter what.		
Vaccines3	I trust how vaccines are developed, tested, and administered to the public		
Vaccines4	People are deceived about vaccine safety and efficacy.		
Vaccines5	Some vaccines cause serious health problems in otherwise healthy people		
Vaccines6	Authorities promote vaccines for financial gain, not for people's health.		
Vaccines7	Vaccinating healthy people helps protect others by stopping the spread of disease		
Vaccines8	Modern medicine offers a poor understanding of how to achieve health and wellbeing		
Vaccines9	Being exposed to a virus naturally is safer for someone's immune system rather than being exposed through vaccination.		
Vaccines10	The risks of childhood vaccines for measles, mumps and rubella outweigh the benefits		
Conspiracy_Theory1	A number of theories have emerged about the COVID-19 virus in recent weeks/months (circulating in the media and on social media). Can you indicate the degree to which you believe the following:	Slider scale 0-100% 0 = Do not believe at all 0% 50 = Undecided 100 = Completely believe 100%	W2
	Covid-19 was developed in a lab in Wuhan, China.		
Conspiracy_Theory2	Covid-19 originated from a meat market in Wuhan, China.		
Conspiracy_Theory3	5G mobile networks are responsible for the current global pandemic		
Conspiracy_Theory4	Coronavirus is actually no more dangerous than the common flu.		
Conspiracy_Theory5	High doses of Vitamin C can cure Covid-19		
C19_Response1	How satisfied, if at all, are you that each of the following is doing a good job responding to the coronavirus outbreak?	Slider scale: 0 = Not at all satisfied 50 = Moderately satisfied 100 = Extremely satisfied	W2
	The UK Government		
C19_Response2	Prime Minister Boris Johnson		
C19_Response3	Matt Hancock, Secretary of State for Health and Social Care		
C19_Response4	Rishi Sunak, Chancellor of the Exchequer		
C19_Response5	Public Health Officials		
C19_Response6	National Health Service (NHS)		
C19_Response7	Bank of England		
Activity1	Thinking about the last full day before you completed this survey, please state how often and for... - How many times?	1 = Not at all 2 = Once 3 = Twice or more	W2
	Went shopping		
Activity2	Went out to see a health professional		
Activity3	Went out to meet a friend or relative		
Activity4	Went out to help someone (e.g friend, neighbour or relative)		



Activity5	Exercised (e.g. ran, biked) outside the home		
Activity6	Walked a dog outside the home		
Activity7	Walked outside the home without a dog		
Activity8	Exercised inside the home		
Activity9	Used social media to talk to socialise (eg with friends or relatives)		
Activity10	Used social media for the purposes of work or business		
Activity11	Spent a period studying for a qualification		
Activity12	Spent a period of time on a hobby		
Face_to_face	In total, how many people have you talked to face-to-face today (not via telephone, Skype or any other electronic method). Include anyone who you do not share your home with – e.g. someone you met at the checkout of a supermarket, friend seen while walking in the park, someone who comes to deliver groceries.	1 = 0 2 = 1 3 = 2-3 4 = 4-5 5 = 5 or more	W2

Mental Health variables			
Variable name	Variable labels	Coding	Present at:
Dep1	Over the last two weeks, how often have you been bothered by the following problems?	0 = Not at all 1 = Several days 2 = More than half the days 3 = Nearly every day	W1, W2
	Little interest or pleasure in doing things		
Dep2	Feeling down, depressed, or hopeless		
Dep3	Trouble falling or staying asleep, or sleeping too much		
Dep4	Feeling tired or having little energy		
Dep5	Poor appetite or overeating		
Dep6	Feeling bad about yourself - or that you are a failure or have let yourself or your family down		
Dep7	Trouble concentrating on things, such as reading the newspaper or watching television		
Dep8	Moving or speaking so slowly that other people have noticed? Or the opposite - being so fidgety or restless that you have been moving around more than usual		
Dep9	Thoughts that you would be better dead or of hurting yourself in some way		
GAD1	Over the last two weeks, how often have you been bothered by the following problems?	0 = Not at all 1 = Several days 2 = More than half the days 3 = Nearly every day	W1, W2
	Feeling nervous, anxious or on edge		
GAD2	Not being able to stop or control worrying		

GAD3	Worrying too much about different things		
GAD4	Trouble relaxing		
GAD5	Being so restless that it is hard to sit still		
GAD6	Becoming easily annoyed or irritable		
GAD7	Feeling afraid as if something awful might happen		
PTSD1	<p>In this section, you will be asked questions about different ways that people sometimes react following a traumatic or stressful life event. Please answer the following questions in relation to your experience of the COVID-19 pandemic. Please read each item carefully, then select one of the answers to indicate how much you have been bothered by that problem in the past month.</p> <p>1. Having upsetting dreams that replay part of the experience or are clearly related to the experience?</p>	0 = Not at all 1 = A little bit 2 = Moderately 3 = Quite a bit 4 = Extremely	W1, W2
PTSD2	2. Having powerful images or memories that sometimes come into your mind in which you feel the experience is happening again in the here and now?		
PTSD3	3. Avoiding internal reminders of the experience (for example, thoughts, feelings, or physical sensations)?		
PTSD4	4. Avoiding external reminders of the experience (for example, people, places, conversations, objects, activities, or situations)?		
PTSD5	5. Being "super-alert", watchful, or on guard?		
PTSD6	6. Feeling jumpy or easily startled?		
PTSD_FI_1	7. In the past month have any of these problems affected your relationships or social life?		
PTSD_FI_2	8. In the past month have any of these problems affected your work or ability to work?		
PTSD_FI_3	9. In the past month have any of these problems affected any other important part of your life such as parenting, or school or college work, or other important activities?		
Paranoia1	<p>Please indicate the extent to which you agree or favour the following:</p> <p>My friends often tell me to relax and stop worrying about being deceived or harmed.</p>	1 = Strongly disagree 2 = Slightly disagree 3 = Neither agree nor disagree 4 = Slightly agree 5 = Strongly agree	W1, W2
Paranoia2	I'm often suspicious of other people's intentions towards me.		
Paranoia3	People will almost certainly lie to me.		
Paranoia4	I believe that some people want to hurt me deliberately.		
Paranoia5	You should only trust yourself.		
som_1	<p>During the past 7 days, how much have you been bothered by any of the following problems?</p> <p>Stomach pain</p>	0 = Not bothered at all 1 = Bothered a little 2 = Bothered a lot	W1, W2
som_2	Back pain		
som_3	Pain in your arms, legs, or joints (knees, hips, etc.)		
som_4	Headaches		
som_5	Chest pain		
som_6	Dizziness		
som_7	Fainting spells		

som_8	Feeling your heart pound or race		
som_9	Shortness of breath		
som_10	Pain or problems during sexual intercourse		
som_11	Constipation, loose bowels, or diarrhoea		
som_12	Nausea, gas, or indigestion		
som_13	Feeling tired or having low energy		
som_14	Trouble sleeping		
OCI_1	The following statements refer to experiences that many people have in their everyday lives. Click the circle that best describes HOW MUCH that experience has DISTRESSED or BOTHERED you during the PAST MONTH.  I have saved up so many things that they get in the way.	0 =Not at all distressed/bothered 1 = A little 2 = Moderately 3 = A lot 4 = Extremely distressed/bothered	W2
OCI_2	I check things more often than necessary.		
OCI_3	I get upset if objects are not arranged properly.		
OCI_4	I feel compelled to count while I am doing things.		
OCI_5	I find it difficult to touch an object when I know it has been touched by strangers or certain people.		
OCI_6	I find it difficult to control my own thoughts.		
OCI_7	I collect things I don't need.		
OCI_8	I repeatedly check doors, windows, drawers, etc.		
OCI_9	I get upset if others change the way I have arranged things.		
OCI_10	I feel I have to repeat certain numbers.		
OCI_11	I sometimes have to wash or clean myself simply because I feel contaminated.		
OCI_12	I am upset by unpleasant thoughts that come into my mind against my will.		
OCI_13	I avoid throwing things away because I am afraid I might need them later.		
OCI_14	I repeatedly check gas and water taps and light switches after turning them off.		
OCI_15	I need things to be arranged in a particular way.		
OCI_16	I feel that there are good and bad numbers.		
OCI_17	I wash my hands more often and longer than necessary.		
OCI_18	I frequently get nasty thoughts and have difficulty in getting rid of them.		
MH_Treatment  <b>Note:</b> This variable was measured differently at Wave 1 and Wave 2.	Mental health difficulties are very common. It will help us understand our survey results if you would tell us whether you currently or have in the past received treatment (medication or talking therapies) for these kind of difficulties.	<b>At W1:</b> 1 = I have never received treatment for mental health problems. 2 = I have received treatment for mental health problems in the past 3 = I'm currently receiving treatment for mental health problems. 4 = I prefer not to answer this question.	W1, W2

		<b>At W2:</b> Responses 1 -3 same as above 4 = I am currently receiving treatment for mental health problems, but it has been cancelled temporarily due to the lockdown 5 = I prefer not to answer this question.	
Access_treatment	<i>If currently receiving treatment for mental health difficulties:</i>  How have you been accessing treatment during the lockdown?	1 = By phone 2 = Online (e.g. Using Skype or Zoom) 3 = Other	W2
Other_access	<i>If 'Other' access to treatment endorsed:</i>  If other please tell us how you have been accessing treatment	String variable	W2
MH_Advice	Have you received or seen any specific advice about how to maintain your mental health during the coronavirus crisis?	0 = No 1 = Yes	W2
Advice_source1	<i>If yes, received or seen specific advice about how to maintain mental health during the pandemic:</i>  Where did this information come from? Tick all that apply  A newspaper or magazine	1 = endorsed	W2
Advice_source2	Online (other than newspaper or magazine)		
Advice_source3	A television programme		
Advice_source4	Public Health England, Public Health Scotland, Public Health Wales or HSC Public Health Agency (Northern Ireland)		
Advice_source5	A health professional		

Psychological Factors			
Variable name	Variable label	Coding	Present at:
Personality1	How well do the following statements describe your personality?	1 = Disagree strongly 2 = Disagree a little 3 = Neither agree nor disagree 4 = Agree a little 5 = Agree strongly	W1
	I see myself as someone who ... - ... is reserved		
Personality2	I see myself as someone who ... - ... is generally trusting		
Personality3	I see myself as someone who ... - ... tends to be lazy		
Personality4	I see myself as someone who ... - ... is relaxed, handles stress well		

Personality5	I see myself as someone who ... - ... has few artistic interests		
Personality6	I see myself as someone who ... - ... is outgoing, sociable		
Personality7	I see myself as someone who ... - ... tends to find fault with others		
Personality8	I see myself as someone who ... - ... does a thorough job		
Personality9	I see myself as someone who ... - ... gets nervous easily		
Personality10	I see myself as someone who ... - ... has an active imagination		
Loneliness1	Please answer the following questions to tell us how you feel about your relationships with other people.  How often do you feel that you lack companionship?	1 = Hardly ever 2 = Some of the time 3 = Often	W1, W2
Loneliness2	How often do you feel left out?		
Loneliness3	How often do you feel isolated from others?		
DAI1	Please indicate the extent to which you agree with the following:  1. I get upset when I am in a cemetery.	1 = Totally disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Totally agree	W1, W2
DAI2	2. The certainty of death makes life meaningless.		
DAI3	3. It annoys me to hear about death.		
DAI4	4. I find it difficult to accept the idea that it all finishes with death.		
DAI5	5. I think I would be happier if I ignored the fact that I have to die.		
DAI6	6. I think I am more afraid of death than most people.		
DAI7	7. I find it really difficult to accept that I have to die.		
DAI8	8. I would never accept a job in a funeral home.		
DAI9	9. The idea that there is nothing after death frightens me.		
DAI10	10. The idea of death troubles me.		
DAI11	11. I very often think about the cause of my death.		
DAI12	12. Coffins make me nervous.		
DAI13	13. I am worried about what's after death.		
DAI14	14. I often think I may have a serious disease.		
DAI15	15. Dying is the worst thing that could happen to me.		
DAI16	16. The sight of a corpse deeply shocks me.		
DAI17	17. I frequently think of my own death.		
ReligiousBelief1	Please indicate the extent to which you agree with the following statements:  The soul is immortal.	1 = Strongly agree 2 = Agree 3 = Neither agree nor disagree 4 = Disagree 5 = Strongly disagree	W1
ReligiousBelief2	Belief in God has been a source of great misery for mankind.		
ReligiousBelief3	God has revealed his plans for us in holy books.		
ReligiousBelief4	Moral judgments should be based on respect for humanity rather than religious doctrine.		
ReligiousBelief5	We can communicate directly with God by praying.		
ReligiousBelief6	There is nothing in the universe that cannot be explained by scientific laws.		
ReligiousBelief7	Our fate in the afterlife is determined by our deed on Earth.		
ReligiousBelief8	It is wrong to indoctrinate children into a religion.		

LOC1	For each of the following statements, indicate the extent to which you agree or disagree:	1 = Strongly disagree 2 = Somewhat disagree 3 = Slightly disagree 4 = Neither agree nor disagree 5 = Slightly agree 6 = Somewhat agree 7 = Strongly agree	W1, W2
	1. To a great extent my life is controlled by accidental happenings.		
LOC2	2. I feel like what happens in my life is mostly determined by powerful people.		
LOC3	3. When I get what I want, it's usually because I'm lucky.		
LOC4	4. My life is chiefly controlled by powerful others.		
LOC5	5. I am usually able to protect my personal interests.		
LOC6	6. My life is determined by my own actions.		
LOC7	7. People like myself have very little chance of protecting our personal interests when they conflict with those of strong pressure groups.		
LOC8	8. I can pretty much determine what will happen in my life		
LOC9	9. Often there is no chance of protecting my personal interest from bad luck happenings		
Self_Esteem	How true or untrue is the following statement?:  I have high self-esteem	1 = Not very true of me 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = Very true of me	W1
Resilience1	The following questionnaire were designed to measure resilience. Use the following scale and click one button for each statement to indicate how much you disagree or agree with each of the statements.	1 = Strongly Disagree 2 = Disagree 3 = Neutral 4 = Agree 5 = Strongly Agree	W1, W2
	1. I tend to bounce back quickly after hard times		
Resilience2	2. I have a hard time making it through stressful events		
Resilience3	3. It does not take me long to recover from a stressful event		
Resilience4	4. It is hard for me to snap back when something bad happens		
Resilience5	5. I usually come through difficult times with little trouble		
Resilience6	6. I tend to take a long time to get over set-backs in my life		
Attach_Style	Following are four general relationship styles that people often report. Place a checkmark next to the letter corresponding to the style that best describes you or is closest to the way you are.	1 = A. It is easy for me to become emotionally close to others. I am comfortable depending on them and having them depend on me. I don't worry about being alone or having others not accept me. 2 = B. I am uncomfortable getting close to others. I want emotionally close relationships, but I find it difficult to trust others completely, or to depend on them. I worry that I will be hurt if	W2

		<p>I allow myself to become too close to others.</p> <p>3 = C. I want to be completely emotionally intimate with others, but I often find that others are reluctant to get as close as I would like. I am uncomfortable being without close relationships, but I sometimes worry that others don't value me as much as I value them.</p> <p>4 = D. I am comfortable without close emotional relationships. It is very important to me to feel independent and self-sufficient, and I prefer not to depend on others or have others depend on me</p>	
Relationships1	<p>Now please rate each of the relationship styles to indicate how well or poorly each description corresponds to your general relationship style.</p> <p>A. It is easy for me to become emotionally close to others. I am comfortable depending on them and having them depend on me. I don't worry about being alone or having others not accept me.</p>	<p>1 = Strongly disagree</p> <p>2 = 2</p> <p>3 = 3</p> <p>4 = Neutral/Mixed</p> <p>5 = 5</p> <p>6 = 6</p> <p>7 = Strongly agree</p>	W2
Relationships2	B. I am uncomfortable getting close to others. I want emotionally close relationships, but I find it difficult to trust others completely, or to depend on them. I worry that I will be hurt if I allow myself to become too close to others.		
Relationships3	C. I want to be completely emotionally intimate with others, but I often find that others are reluctant to get as close as I would like. I am uncomfortable being without close relationships, but I sometimes worry that others don't value me as much as I value them.		
Relationships4	D. I am comfortable without close emotional relationships. It is very important to me to feel independent and self-sufficient, and I prefer not to depend on others or have others depend on me		
IOU1	<p>You will find below a series of statements which describe how people may react to the uncertainties of life. Please use the scale below to describe to what extent each item is characteristic of you. Please choose a number (1 to 5) that describes you best.</p> <p>1. Unforeseen events upset me greatly.</p>	<p>1 = Not characteristic of me at all</p> <p>2</p> <p>3= Somewhat characteristic of me</p> <p>4</p> <p>5 = Entirely characteristic of me</p>	W1, W2
IOU2	2. It frustrates me not having all the information I need.		
IOU3	3. One should always look ahead so as to avoid surprises.		
IOU4	4. A small, unforeseen event can spoil everything, even with the best of planning.		
IOU5	5. I always want to know what the future has in store for me.		
IOU6	6. I can't stand being taken by surprise.		

IOU7	7. I should be able to organize everything in advance.		
IOU8	8. Uncertainty keeps me from living a full life.		
IOU9	9. When it's time to act, uncertainty paralyzes me.		
IOU10	10. When I am uncertain I can't function very well.		
IOU11	11. The smallest doubt can stop me from acting.		
IOU12	12. I must get away from all uncertain situations.		
TMSI1	Imagine you suffer from headaches and dizziness for some period of time already. You visit your doctor. He or she tells you things don't look too well and refers you to a specialist for a rather trying medical examination. Please indicate the degree to which each statement below is applicable to you:  I plan to ask the specialist as many questions as possible.	1 = Not at all applicable to me 2 = Not very much applicable to me 3 = A tiny bit applicable to me 4 = Rather applicable to me 5 = Strongly applicable to me	W2
TMSI2	I plan to start reading about headaches and dizziness.		
TMSI3	For the time being I try not to think of unpleasant outcomes.		
TMSI4	I am not going to worry: such an examination is not as bad as suffering from headaches all the time.		
TMSI5	Now imagine you are experiencing heart problems. You see a specialist. He or she tells you that you will need surgery, but the success is uncertain. Please indicate the degree to which each statement below is applicable to you:  I plan to get as much information about heart surgery as possible		
TMSI6	I intend to contact patients who have the same problem, to get information		
TMSI7	I'll assume I will benefit from the operation		
TMSI8	I am thinking: it will all turn out alright		
Humanitarianism1	Please indicate how much you agree or disagree with the following statements.  Assisting people in trouble is not that important to me personally.	1 = Strongly disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Strongly agree	W2
Humanitarianism2	People should value helping others who are less fortunate.		
Individualism1	Any person who is willing to work hard has a good chance of succeeding.		
Humanitarianism3	It is important to help one another so that the community in general is a better place.		
Individualism2	Hard work offers little guarantee of success.		
Humanitarianism4	Everybody in this world has a responsibility to help others when they need assistance.		
Empathy1	Please indicate how much you agree or disagree with the following statements.  Other people's misfortunes do not usually disturb me a great deal.	1 = Strongly disagree 2 = Disagree 3 = Neither agree nor disagree 4 = Agree 5 = Strongly agree	W2
Empathy2	Sometimes I don't feel very sorry for other people when they are having problems.		
Empathy3	I often have concerned feelings for people less fortunate than me.		
Empathy4	When I see someone being treated unfairly, I don't feel much pity for them.		
Empathy5	I believe that there are two sides to every question and try to look at them both.		



Empathy6	I sometimes try to understand my friends better by imagining how things look from their perspective.		
Empathy7	I try to look at everybody's side of a disagreement before I make a decision.		
Empathy8	Before criticizing somebody, I try to imagine how I would feel if I were in their place.		
CRT1	Please read the following questions and choose the right answer.  1. A bat and a ball cost £1.10 in total. The bat costs £1.00 more than the ball. How much does the ball cost?	1 = 5 pence 2 = 10 pence 3 = 9 pence 4 = 1 pence	W1
CRT2	2. If it takes 5 machines 5 minutes to make 5 widgets, how long would it take 100 machines to make 100 widgets?	1 = 5 minutes 2 = 100 minutes 3 = 20 minutes 4 = 500 minutes	
CRT3	3. In a lake, there is a patch of lily pads. Every day, the patch doubles in size. If it takes 48 days for the patch to cover the entire lake, how long would it take for the patch to cover half of the lake?	1 = 47 days 2 = 24 days 3 = 12 days 4 = 36 days	
CRT4	4. If you're running a race and you pass the person in second place, what place are you in?	1 = 4 <sup>th</sup> 2 = 2 <sup>nd</sup> 3 = 3 <sup>rd</sup> 4 = 1 <sup>st</sup>	
CRT5	5. A farmer had 15 sheep and all but 8 died. How many are left?	1 = 6 2 = 8 3 = 7 4 = 9	
CRT_test	Have you seen any of these brain puzzles before?	1 = None of them 2 = Some of them 3 = All of them	

Socio-political variables			
Variable name	Variable label	Coding	Present at:
Voted_GenElection	The next few questions are about whether you have voted in UK elections and also, if you did, which way you voted. Each question gives you the option not to answer if you would prefer not to.  Did you vote at the last UK general election in December 2019?	1 = Voted 2 = Did not vote 3 = Ineligible because too young 4 = Ineligible because not a UK citizen or resident	W1
Voted_Party	<i>If voted in last UK general election:</i>	1 = Alliance Party of Northern Ireland	W1

<b>Note:</b> <i>Social Democratic and Labour Party incorrectly named as Social Democratic and Unionist Party</i>	Who did you vote for in the last UK general election?	2= Conservative 3 = Democratic and Unionist Party 4 = Green 5 = Labour 6 = Liberal Democrats 7 = Scottish Nationalists 8 = Sinn Féin 9 = Social Democratic and Unionist Party 10 = UKIP 11 = Ulster Unionist 12 = Other -9 = Did not vote/Ineligible to vote	
EURef	In the European referendum what did you do?	1 = Voted to leave the EU 2 = Voted to stay in the EU 3 = Did not vote 4 = Ineligible because too young 5 = Ineligible because not a UK citizen or resident	W1
Political_Scale	Often, politics is described in terms of 'left-wing' and 'right-wing'. Where would you place yourself on the following scale?	1 = 1. Left wing 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7 8 = 8 9 = 9 10 = 10. Right wing	W1
Political_Abortion_SSM	How would you describe your political views on social issues such as abortion and same-sex marriage?	1 = Very liberal 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7 8 = 8 9 = 9 10 = Very conservative	W1
Political_Fiscal	And how would you describe your political views on economic issues such as taxes and government spending?		
National_Pride_1	Please read each item below and choose how proud you feel with that item.	1 = Strongly disagree 2 = Disagree	W1, W2

	I am proud of Britain in the way democracy works	3 = Neither agree nor disagree	
National_Pride_2	I am proud of Britain's National Health Services	4 = Agree	
National_Pride_3	I am proud of Britain's fair and equal treatment of all groups in society	5 = Strongly agree	
Nationalism1	Please read each item below and choose how much you agree or disagree with that item.  The world would be a better place if people from other countries were more like the British	1 = Strongly disagree 2 = Somewhat disagree 3 = Neither agree nor disagree 4 = Somewhat agree 5 = Strongly agree	W1, W2
Nationalism2	Generally speaking, Britain is a better country than most other countries.		
Newspaper_prefer1	Which of the following print or online sources would you get your news from? Please select any that apply.  Daily Mail	1 = Endorsed	W2
Newspaper_prefer2	Daily Record		
Newspaper_prefer3	Daily Star		
Newspaper_prefer4	Express		
Newspaper_prefer5	Guardian		
Newspaper_prefer6	Independent		
Newspaper_prefer7	Mirror		
Newspaper_prefer8	Metro		
Newspaper_prefer9	The Sun		
Newspaper_prefer10	Telegraph		
Newspaper_prefer11	The Times		
Conspiracy_1	I think that..... - ... many very important things happen in the world, which the public is never informed about.	1 = Certainly not – 0%	W1
Conspiracy_2	I think that..... - ... politicians usually do not tell us the true motives for their decisions.	2 = 10%	
Conspiracy_3	I think that..... - ... government agencies closely monitor all citizens	3 = 20%	
Conspiracy_4	I think that..... - ... events which superficially seem to lack a connection are often the result of secret activities.	4 = 30%	
Conspiracy_5	I think that..... - ... there are secret organizations that greatly influence political decisions.	5 = 40%	
		6 = Undecided 50%	
		7 = 60%	
		8 = 70%	
		9 = 80%	
		10 = 90%	
		11 = Certainly 100%	
Humanity1	How much do you identify with (feel a part of, feel love toward, have concern for) each of the following?  People in my community	1 = Not at all 2 = Just a little 3 = Somewhat 4 = Quite a bit 5 = Very much	W1, W2
Humanity2	People from the UK		
Humanity3	All humans everywhere		

Humanity4	How much would you say you care (feel upset, want to help) when bad things happens to each of the following?		
	People in my community		
Humanity5	People from the UK		
Humanity6	All humans everywhere		
Humanity7	When they are in need, how much do you want to help each of the following?		
	People in my community		
Humanity8	People from the UK		
Humanity9	All humans everywhere		
Social_Dominance1	Show how much you favor or oppose each idea below by selecting a number from 1 to 7 on the scale below. You can work quickly; your first feeling is generally best.  An ideal society requires some groups to be on top and others to be on the bottom.	1 = Strongly oppose 2 = Somewhat oppose 3 = Neutral 4 = Somewhat favour 5 = Strongly favour	W1
	<b>Note:</b> The introduction to this set of items should read "...by selecting a number from 1 to 5...".		
Social_Dominance2	Groups at the bottom are just as deserving as groups at the top.		
Social_Dominance3	We should do what we can to equalize conditions for different groups.		
Social_Dominance4	It is unjust to try to make groups equal.		
Social_Dominance5	We should work to give all groups an equal chance to succeed.		
Social_Dominance6	Some groups of people are simply inferior to other groups.		
Social_Dominance7	Group equality should not be our primary goal.		
Social_Dominance8	No one group should dominate in society.		
Authoritarianism1	Please read each item below and choose how much you agree or disagree with that item.  It's great that many young people today are prepared to defy authority.	1 = Strongly disagree 2 = Somewhat disagree 3 = Neither agree nor disagree 4 = Somewhat agree 5 = Strongly agree	W1
Authoritarianism2	What our country needs most is discipline, with everyone following our leaders in unity.		
Authoritarianism3	Strict rules about abortion, pornography, and marriage are necessary for a healthy society.		
Authoritarianism4	There is nothing wrong with premarital sexual intercourse.		
Authoritarianism5	Our society does NOT need tougher government and stricter laws.		
Authoritarianism6	The facts on crime and the recent public disorders show we have to crack down harder on troublemakers, if we are going preserve law and order.		
MigrantAttitudes1	On a scale of 1 to 10, where 1 is extremely bad and 10 is extremely good, would you say it is generally bad or good for Britain's economy that migrants come to Britain from other countries?	1 = Extremely bad for Britain's economy 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7	W1

		8 = 8 9 = 9 10 = Extremely good for Britain's economy	
MigrantAttitudes2	And on a scale of 1 to 10, would you say that Britain's cultural life is generally undermined or enriched by migrants coming to live here from other countries?	1 = Undermined 2 = 2 3 = 3 4 = 4 5 = 5 6 = 6 7 = 7 8 = 8 9 = 9 10 = Enriched	
MigrantAttitudes3	Some migrants make use of Britain's schools, increasing the demand on them. However many migrants also pay taxes which support schools and some also work in schools. Do you think that, on balance, migration to Britain reduces or increases pressure on the schools across the whole of Britain?	1 = Reduces pressure a lot 2 = Reduces pressure a little 3 = Neither increases nor reduces pressure 4 = increases pressure a little 5 = Increases pressure a lot	
<b>Trust variables</b>			
Can_people_be_trusted	Generally speaking, would you say that most people can be trusted or that you need to be very careful in dealing with people?	1 = Mostly people can be trusted 2 = 2 3 = 3 4 = 4 5 = Need to be very careful	W1, W2
Trust_Body1	Could you indicate how much trust you have in the following institutions Parliament	1 = Completely trust 2 = Trust mostly 3 = Trust moderately 4 = Trust a little 5 = Do not trust at all	W1, W2
Trust_Body2	The government		
Trust_Body3	The police		
Trust_Body4	The legal system		
Trust_Body5	Political parties		
Trust_Body6	Scientists		
Trust_Body7	Doctors and other health professionals		
Trust_Body8	Pharmaceutical companies		
<b>Note: this item not present at W1</b>			
Trust_Face1 -Trust_Face12	Do you trust this face (12 faces shown, see <i>Facial trustworthiness</i> document for details)	1 = Yes	W1

		2 = No	
--	--	--------	--

Health related information and behaviours			
Variable name	Variable label	Coding	Present at:
Dx_health_preC19	Were you diagnosed with a health condition (e.g. heart or lung disease; diabetes; cancer) before December 31st 2019 (i.e. before the start of the coronavirus COVID-19 outbreak)?	1 = Yes 2 = No	W1
Chronic_illness_self	<b>W1:</b> Do you have diabetes, lung disease, or heart disease?  <b>Note:</b> <i>The wording of this item changes between Wave 1 and W2</i> <b>W2:</b> Do you have any major underlying health conditions (e.g. lung conditions, heart disease, kidney disease, liver disease, conditions affecting the brain and nerves, diabetes, problems with your spleen, a weakened immune system)?	0 = No 1 = Yes	W1, W2
Chronic_illness_family	<b>W1:</b> Do any of your immediate family have diabetes, lung disease, or heart disease?  <b>Note:</b> <i>The wording of this item changes between Wave 1 and W2</i> <b>W2:</b> Do any of your immediate family have major underlying health conditions (e.g. lung conditions, heart disease, kidney disease, liver disease, conditions affecting the brain and nerves, diabetes, problems with your spleen, a weakened immune system)?	0 = No 1 = Yes	W1, W2
Pregnant	<b>W1:</b> Are you pregnant?  <b>Note:</b> <i>The wording and measurement of this item changes between Wave 1 and W2</i> <b>W2:</b> Are you pregnant or is your partner pregnant?	<b>W1:</b> 0 = No 1 = Yes <b>W2:</b> 0 = No 1 = Yes, I am pregnant 2 = Yes, my partner is pregnant	W1, W2
Weeks_pregnant	<i>If yes pregnant or partner pregnant endorsed (at W2):</i>  If you are pregnant, please enter below how many weeks you have been pregnant for	String variable	W1, W2
Family_pregnant	Are any of your immediate family pregnant at this time?	0=No 1=Yes	W1, W2
Alcohol1	Do you ever drink alcohol nowadays, including drinks you brew or make at home?	0 = No 1 = Yes	W2
Alcohol2	<i>If yes, drinks alcohol endorsed:</i>  Before the 'lockdown' (23rd March 2020), how often did you have a drink containing alcohol?	1 = Never 2 = Monthly or less 3 = 2-3 times a month 4 = 2-3 times a week 5 = 4 or more times a week -9 = NA, does not drink alcohol	W2
Alcohol3	<i>If yes, drinks alcohol endorsed:</i>	1 = 1-2	W2

	Before the 'lockdown' (23rd March 2020), how many drinks containing alcohol did you have on a typical day when you were drinking?	2 = 3-4 3 = 5-6 4 = 7-9 5 = 10 or more -9 = NA, does not drink alcohol	
Alcohol4	<i>If yes, drinks alcohol endorsed:</i>  Before the 'lockdown' (23rd March 2020), how often did you have six or more alcohol drinks on one occasion	1 = Never 2 = Less than monthly 3 = Monthly 4 = Weekly 5 = Almost daily -9 = NA, does not drink alcohol	W2
DMQ1	<i>If yes, drinks alcohol endorsed:</i>  Over the past week how often have you consumed alcohol for the following reasons?  To have fun	1 = Never 2 = Sometimes 3 = Almost always -9 = NA, does not drink alcohol	W2
DMQ2	Out of habit		
DMQ3	To relax		
DMQ4	To help you to sleep		
DMQ5	To feel less stressed		
DMQ6	Because you felt pressured by family/friends/peers		
DMQ7	To enjoy a social occasion		
DMQ8	Because you felt left out		
DMQ9	To cheer yourself up		
DMQ10	To reward yourself		
DMQ11	To feel like the old you		
DMQ12	To forget problems		
DMQ13	To celebrate		
DMQ14	Because you fear missing out		
DMQ15	Because you were bored		
Context_Drink1	<i>If yes, drinks alcohol endorsed:</i>  How have you been drinking over the past week?  On your own in your house/garden	1 = Never 2 = Sometimes 3 = Almost always 4 = Always -9 = NA, does not drink alcohol	W2
Context_Drink2	With someone else in your house/garden		
Context_Drink3	With family/friends online (e.g. Whats App Group/Zoom/facetime/Zoom/Skype)		
Context_Drink4	In public (i.e. outside your house/garden)		
Smoking1	Have you ever smoked a cigarette?	0 = No 1 = Yes	W2
Smoking2	<i>If yes, ever smoked endorsed:</i>	0 = No 1 = Yes	W2

	Do you smoke cigarettes at all nowadays?	-9 = NA, never smoked	
Smoking3	<i>If yes, ever smoked endorsed:</i>  On average, pre-lockdown (23rd March 2020) about how many cigarettes a day did you usually smoke?	1 = 1 2 = 2-5 3 = 6-10 4 = 11-20 5 = 20+	W2
Smoking 4	<i>If yes, ever smoked endorsed:</i>  On average, post-lockdown (23rd March 2020) about how many cigarettes a day have you usually been smoking?	-9 = NA, never smoked/doesn't smoke nowadays	
Sleep1	Thinking about a typical night in the last month:  How long does it take you to fall asleep?	0 = An hour or more 1 = 40-60 minutes 2 = 31-45 minutes 3 = 16-30 minutes 4 = 0-15 minutes	W2
Sleep2	If you then wake up during the night...how long are you awake for in total? (add up all the awakenings)		
Sleep3	How many nights a week do you have a problem with your sleep?	0 = 5-7 nights 1 = 4 nights 2 = 3 nights 3 = 2 nights 4 = 1 night 5 = I never have a problem sleeping	W2
Sleep4	How would you rate your sleep quality?	0 = Very poor 1 = Poor 2 = Average 3 = Good 4 = Very good	W2
Sleep5	Thinking about the past month, to what extent has poor sleep: - Affected your mood, energy, or relationships?	0 = Very much 1 = Much 2 = Somewhat 3 = A little 4 = Not at all	W2
Sleep6	Thinking about the past month, to what extent has poor sleep: - Affected your concentration, productivity, or ability to stay awake		
Sleep7	Thinking about the past month, to what extent has poor sleep: - Troubled you in general		
Sleep8	How long have you had a problem with your sleep?	0 = Over a year 1 = 7-12 months 2 = 3-6 months 3 = 1-2 months 4 = Under a month 5 = I don't have a problem	W2
Bedtime	What time did you go to bed yesterday? - Bedtime	These two variables were removed from the data set due to a coding issue in the survey making these responses invalid.	
GetUp	What time did you get up today? - Rise		



Derived Variables			
Demographics			
Age_categories	Age in six categories	1 = 18-24 2 = 25-34 3 = 35-44 4 = 45-54 5 = 55-64 6 = 65+	W1, W2
Education_binary	Binary education variable.	0 = Did not attend post-secondary education ( <i>Education</i> responses 1-3) 1 = Post-secondary education ( <i>Education</i> responses 4-8)	W1
Religion_binary	Religion variable binary	0 = Atheist or agnostic 1 = Any religion	W1
Urbanicity	Area of residence binary	0 = Suburb/Town/Rural 1 = City	W1
C19_Infected_Binary	W1_C19_infected variable binary (1,2,3,6 = no, 4,5,7 =yes)	0 = No 1=Yes	W1
C19_SomeoneClose_Infected_Binary	W1_C19_SomeoneClose_infected variable binary (1,2=no, 3,4=yes)	0 = No 1 =Yes	W1
Total scores and caseness			
Somatic_Total	Total somatic symptoms score (Sum 14 'som' items): <i>Patient Health Questionnaire-15 (PHQ-15)</i>	Range: 0 – 28	W1, W2
Paranoia_Total	Total paranoia score (Sum 5 'Paranoia' items): <i>Persecution and Deservedness Scale (PaDS)</i>	Range: 5 – 25	W1, W2
Dep_Total	Total depression score (Sum 9 'Dep' items): <i>Patient Health Questionnaire-9 (PHQ-9)</i>	Range: 0 – 27	W1, W2
Depression_Cat	Depression caseness: <i>Patient Health Questionnaire-9 (PHQ-9)</i>	0 = Does not meet caseness criteria (score <10) 1 = Meets caseness criteria (score ≥ 10)	
GAD_Total	Total GAD score (Sum 7 'GAD' items): <i>Generalized Anxiety Disorder Scale (GAD-7)</i>	Range: 0 – 21	W1, W2

GAD_Cat	Anxiety caseness: <i>Generalized Anxiety Disorder Scale (GAD-7)</i>	0 = Does not meet caseness criteria (score<10) 1 = Meets caseness criteria (score ≥ 10)	
Dep_or_GAD_Cat	Anxiety or depression caseness	0 = Does not meet caseness criteria (Dep caseness = 0 and GAD caseness = 0) 1 = Meets caseness criteria (Dep caseness = 1 or GAD caseness = 1)	W1, W2
Re_Total	Total ITQ Re-experiencing subscale (Sum PTSD1 and PTSD2): <i>International Trauma Questionnaire (ITQ)</i>	Range: 0 – 8	W1, W2
Av_Total	Total ITQ Avoidance subscale (Sum PTSD3 and PTSD4): <i>International Trauma Questionnaire (ITQ)</i>	Range: 0 – 8	
Th_Total	Total ITQ Sense of threat subscale (Sum PTSD5 and PTSD6): <i>International Trauma Questionnaire (ITQ)</i>	Range: 0 – 8	
PTSD_Total	Total ITQ (Re, Av, Th subscales) (Sum PTSD1 – PTSD6): <i>International Trauma Questionnaire (ITQ)</i>	Range: 0 – 24	
REdx	PTSD Re-experiencing subscale caseness: <i>International Trauma Questionnaire (ITQ)</i>	0 = Does not meet caseness criteria (PTSD1 <2 and PTSD2 <2) 1 = Meets caseness criteria (PTSD1 ≥2 or PTSD2 ≥2)	
AVdx	PTSD Avoidance subscale caseness: <i>International Trauma Questionnaire (ITQ)</i>	0 = Does not meet caseness criteria (PTSD3 <2 and PTSD4 <2) 1 = Meets caseness criteria (PTSD3 ≥2 or PTSD4 ≥2)	
SoTdx	PTSD Sense of Threat subscale caseness: <i>International Trauma Questionnaire (ITQ)</i>	0 = Does not meet caseness criteria (PTSD5 <2 and PTSD6 <2) 1 = Meets caseness criteria (PTSD5 ≥2 or PTSD6 ≥2)	
PTSDFIidx	PTSD Functional Impairment caseness: <i>International Trauma Questionnaire (ITQ)</i>	0 = Does not meet caseness criteria (PTSD_FI_1 <2 and PTSD_FI_2 <2 and PTSD_FI_3 <2) 1 = Meets caseness criteria (PTSD_FI_1 ≥2 or PTSD_FI_2 ≥2 or PTSD_FI_3 ≥2)	
PTSDdx	PTSD caseness: <i>International Trauma Questionnaire (ITQ)</i>	0 = Does not meet caseness criteria (REdx = 0 or AVdx = 0 or SoTdx = 0 or PTSDFIidx =0)	

		1 = Meets caseness criteria (REdx = 1 and AVdx =1 and SoTdx = 1 and PTSDFidx = 1)	
ReligiousBelief_Total	Total Religious Beliefs score (Sum 8 'ReligiousBelief' items, items #2, #4, #6, #8 reversed coded): <i>Monotheist and Atheist Beliefs Scale</i>	Range: 8 – 40	W1
Humanity_Total	Total Humanity score (Sum 9 'Humanity' items): <i>Identification with all Humanity Scale</i>	Range: 9 – 45	W1, W2
Loneliness_Total	Total Loneliness score (Sum 3 'Loneliness' items): <i>Loneliness Scale</i>	Range 3- 9	W1, W2
Loneliness_Cat	Loneliness categories: <i>Loneliness Scale</i>	0 = Does not meet caseness criteria (Scores 3 – 5) 1 = Meets caseness criteria (Scores 6 – 9)	
LOC_Internal_Total	Total score Internal LOC subscale (Sum LOC5, LOC6, LOC8 items): <i>Locus of Control Scale</i>	Range: 3 – 21	W1, W2
LOC_Chance_Total	Total Score Chance LOC subscale (Sum LOC1, LOC3, LOC9 items): <i>Locus of Control Scale</i>	Range: 3 – 21	
LOC_PO_Total	Total score Powerful Others LOC subscale (Sum LOC2, LOC4, LOC7 items): <i>Locus of Control Scale</i>	Range: 3 – 21	
Extraversion_Total	Total Extraversion score (Sum 'Personality' items #1* and #6): <i>Big-Five Inventory (BFI-10)</i> *Reverse score	Range: 2 – 10	W1
Agreeableness_Total	Total Agreeableness score (Sum 'Personality' items #2 and #7*): <i>Big-Five Inventory (BFI-10)</i> *Reverse score	Range: 2 – 10	
Conscientiousness_Total	Total Conscientiousness score (Sum 'Personality' items #3* and #8): <i>Big-Five Inventory (BFI-10)</i> *Reverse score	Range: 2 – 10	
Neuroticism_Total	Total Neuroticism score (Sum 'Personality' items #4* and #9): <i>Big-Five Inventory (BFI-10)</i> *Reverse score	Range: 2 – 10	
Openness_Total	Total Openness score (Sum 'Personality' items #5* and #10): <i>Big-Five Inventory (BFI-10)</i> *Reverse score	Range: 2 – 10	
Resilience_Total	Total Resilience score (Sum 'Resilience items #1, #2*, #3, #4*, #5, #6*): <i>Brief Resilience Scale</i>	Range: 6 – 30	W1
Resilience_Mean	Mean score of 'Resilience items #1, #2*, #3, #4*, #5, #6*': <i>Brief Resilience Scale</i>	Mean score	
Death_Anxiety_Total	Total Death Anxiety score (Sum 17 'DAI' items): <i>Death Anxiety Inventory</i>	Range: 17 – 85	W1, W2
IOU_Prospective_Total	Total score Prospective Anxiety subscale (Sum 'IOU' items 1-7): <i>Intolerance of Uncertainty Scale</i>	Range: 7 – 35	W1, W2
IOU_Inhibitory_Total	Total score Inhibitory Anxiety subscale (Sum 'IOU' items 8-12): <i>Intolerance of Uncertainty Scale</i>	Range 5 – 25	
Intolerance_Uncertainty_Total	Total Intolerance of Uncertainty score (Sum 12 'IOU' items): <i>Intolerance of Uncertainty Scale</i>	Range: 12 – 60	
Nationalism_Total	Total Nationalism score (Sum 2 'Nationalism' items)	Range: 2 – 10	W1, W2
National_Pride_Total	Total National Pride score (Sum 3 'National Pride' items)	Range 3 – 15	W1, W2
Authoritarianism_Total	Total Authoritarianism score (Sum 'Authoritarianism' items #1*, #2, #3, #4*, #5*, #6): <i>Very Short Authoritarianism Scale</i> . *Reverse scored	Range: 6 – 30	W1

Social_Dominance_Mean	Mean score of 'Social Dominance' items #1, #2*, #3*, #4, #5*, #6, #7, #8*: <i>Social Dominance Scale</i> . *Reverse scored	Mean score	W1
Social_Dominance_Total	Total Social Dominance score (Sum 'Social Dominance' items #1, #2*, #3*, #4, #5*, #6, #7, #8*): <i>Social Dominance Scale</i> . *Reverse scored	Range: 8 - 40	
Conspiracy_Total	Total Conspiracy score (Sum 5 'Conspiracy' items): <i>Conspiracy Mentality Questionnaire (CMQ)</i>	Range: 5 - 55	W1
Sleep_Total	Total Sleep score (Sum 'Sleep' #1, #2, #3*, #4, #5, #6, #7, #8*): <i>Sleep Conditions Indicator scale</i> . These items recoded before summing, see data variable labels	Range: 0 -32	W2
Insomnia_Cat	Insomnia caseness: <i>Sleep Conditions Indicator Scale</i>	0 = Does not meet caseness criteria (score <17) 1 = Meets caseness criteria (score ≥17)	
OCI_Total	Total Obsessive Compulsive score (Sum 18 'OCI' items): <i>Obsessive Compulsive Index revised</i>	Range: 0 -72	W2
OCI_Cat	OCI caseness: <i>Obsessive Compulsive Index revised</i>	0 = Does not meet caseness criteria (score <21) 1 = Meets caseness criteria (score ≥21)	
EmpathyPT_Total	Total score on Perspective taking subscale (Sum 'Empathy' items #5, #6, #7, #8): <i>Interpersonal Reactivity Index</i>	Range: 4 – 20	W2
EmpathyEC_Total	Total score on Empathic concern subscale (Sum 'Empathy' items #1*, #2*, #3, #4*): <i>Interpersonal Reactivity Index</i> . *Reversed scored	Range: 4 – 20	
Monitoring_Total	Total Monitoring score (Sum 'TMSI' items #1, #2, #5, #6): <i>Dutch Threatening Medical Situations Inventory</i>	Range: 4 – 20	W2
Blunting_Total	Total Blunting score (Sum 'TMSI' items #3, #4, #7, #8): <i>Dutch Threatening Medical Situations Inventory</i>	Range: 4 – 20	
Linked variables			
Country_geo	Wave 1 Country geotagged	String	W1, W2
LA_Code	Wave 1 Local authority code	String	
LA_Name	Wave 1 Local authority name	String	
LA_Geography	Wave 1 Local authority administrative geography tier	String	
Pop_Density	Wave 1 Population density: people per sq. km 2019	Continuous	
NI_IMD_Decile	Wave 1 Northern Ireland Index of Multiple Deprivation Decile (where 1 is most deprived 10% of SOAs) 2017	Range 1 – 10	
NI_Income_Decile	Wave 1 Northern Ireland Income Domain Decile (where 1 is most deprived 10% of SOAs) 2017		
NI_Employment_Decile	Wave 1 Northern Ireland Employment Domain Decile (where 1 is most deprived 10% of SOAs) 2017		
NI_Health_Decile	Wave 1 Northern Ireland Health Deprivation and Disability Domain Decile (where 1 is most deprived 10% of SOAs) 2017		

NI_Education_Decile	Wave 1 Northern Ireland Education, Skills and Training Domain Decile (where 1 is most deprived 10% of SOAs) 2017			
NI_Services_Decile	Wave 1 Northern Ireland Access to Services Domain Decile (where 1 is most deprived 10% of SOAs) 2017			
NI_Living_Decile	Wave 1 Northern Ireland Living Environment Domain Decile (where 1 is most deprived 10% of SOAs) 2017			
NI_Crime_Decile	Wave 1 Northern Ireland Crime and Disorder Domain Decile (where 1 is most deprived 10% of SOAs) 2017			
Scot_IMD_Decile	Wave 1 Scotland IMD deciles 2020 (Decile 1 contains the 10% most deprived data zones in Scotland)	Range 1 – 10		
Scot_Income_Decile	Wave 1 Scotland Income Domain Decile (Decile 1 contains the 10% most deprived data zones in Scotland) 2020			
Scot_Employment_Decile	Wave 1 Scotland Employment Domain Decile (Decile 1 contains the 10% most deprived data zones in Scotland) 2020			
Scot_Education_Decile	Wave 1 Scotland Education Domain Decile (Decile 1 contains the 10% most deprived data zones in Scotland) 2020			
Scot_Health_Decile	Wave 1 Scotland Health Domain Decile (Decile 1 contains the 10% most deprived data zones in Scotland) 2020			
Scot_Crime_Decile	Wave 1 Scotland Crime Domain Decile (Decile 1 contains the 10% most deprived data zones in Scotland) 2020			
Scot_Services_Decile	Wave 1 Scotland Access to Services Domain Decile (Decile 1 contains the 10% most deprived data zones in Scotland) 2020			
Scot_Housing_Decile	Wave 1 Scotland Housing Domain Decile (Decile 1 contains the 10% most deprived data zones in Scotland) 2020			
Wales_IMD_Decile	Wave 1 Wales Index of Multiple Deprivation (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019	Range 1 – 10		
Wales_Income_Decile	Wave 1 Wales Income Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			
Wales_Employment_Decile	Wave 1 Wales Employment Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			
Wales_Health_Decile	Wave 1 Wales Health Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			
Wales_Education_Decile	Wave 1 Wales Education Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			
Wales_Services_Decile	Wave 1 Wales Access to Services Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			
Wales_Safety_Decile	Wave 1 Wales Community Safety Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			
Wales_Environment_Decile	Wave 1 Wales Physical Environment Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			
Wales_Housing_Decile	Wave 1 Wales Housing Domain Decile (Decile 1 contains the 10% most deprived LSOAs in Wales) 2019			

Eng_IMD_Decile	Wave 1 England Index of Multiple Deprivation Decile (where 1 is most deprived 10% of LSOAs) 2019	Range 1 -10	
Eng_Income_Decile	Wave 1 England Income Domain Decile (where 1 is most deprived 10% of LSOAs) 2019		
Eng_Employment_Decile	Wave 1 England Employment Domain Decile (where 1 is most deprived 10% of LSOAs) 2019		
Eng_Education_Decile	Wave 1 England Education, Skills & Training Domain Decile (where 1 is most deprived 10% of LSOAs) 2019		
Eng_Health_Decile	Wave 1 England Health Deprivation and Disability Domain Decile (where 1 is most deprived 10% of LSOAs) 2019		
Eng_Crime_Decile	Wave 1 England Crime Domain Decile (where 1 is most deprived 10% of LSOAs) 2019		
Eng_Barriers_Decile	Wave 1 England Barriers to Housing and Services Domain Decile (where 1 is most deprived 10% of LSOAs) 2019		
Eng_Living_Decile	Wave 1 England Living Environment Domain Decile (where 1 is most deprived 10% of LSOAs) 2019		