Derived Variables

Derived variables 2009-10 Communities Study

DV name	Description
Identifier and weight variables	
Serial	Serial number
WtFInds	Individual weight for combined sample for quarters 1, 2, 3 and 4
WtFHhds	Household weight for combined sample for quarters 1, 2, 3 and 4
WtCinds	Individual weight for core sample for quarters 1, 2, 3 and 4
WtCHhds	Household weight for core sample for quarters 1, 2, 3 and 4
Q1WtCIn	Quarter 1 Individual weight for core sample
Q1WtFIn	Quarter 1 Individual weight for combined sample
Q1WtCHh	Quarter 1 Household weight for core sample
Q1WtFHh	Quarter 1 Household weight for combined sample
Q2WtCIn	Quarter 2 Individual weight for core sample
Q2WtFIn	Quarter 2 Individual weight for combined sample
Q2WtCHh	Quarter 2 Household weight for core sample
Q2WtFHh	Quarter 2 Household weight for combined sample
Q3WtFIn	Quarter 3 Individual weight for core sample
Q3WtFHh	Quarter 3 Individual weight for combined sample
Q3WtCIn	Quarter 3 Household weight for core sample
Q3WtCHh	Quarter 3 Household weight for combined sample
Q4WtFIn	Quarter 4 Individual weight for combined sample
Q4WtFHh	Quarter 4 Household weight for combined sample
Q4WtCIn	Quarter 4 Individual weight for core sample
Q4WtCHh	Quarter 4 Household weight for core sample
Respondent's characteristics	
	Sex and marital status
Rsex	Sex of respondent
Rmarstat	Legal marital status of respondent
Rmardf	De facto marital status of respondent
Rlivewith	If respondent cohabiting

DV name	Description
Sid2*	Heterosexual/gay, lesbian or bisexual. 'other' and 'prefer not to say' should be excluded from the analysis and a note should be appended to each table to say something along the lines of: table excludes x respondents who prefer not to specify their sexual identity and those respondents who classify as 'other'
	Respondent's age
Rage*	Age of respondent
xRage	Age of respondent for disclosure – based on Rage
Rage3	Respondent's age – grouped – 3 categories (16-29/ 30-49/ 50+)
Rage4	Respondent's age – grouped – 4 categories (16-24/ 25-34/ 35-49/ 50+)
Rage5	Respondent's age – grouped – 5 categories (16-29/ 30-39/ 40-49/ 50-64/ 65+)
Rage6	Respondent's age – grouped – 6 categories (16-19/ 20-29/ 30-39/ 40-49/ 50-64\ 65+)
Rage9	Respondent's age – grouped – (16-24/ 25-44/ 35-44/ 45-54/ 55-64/ 65-74/ 75-84/ 85+)
R2age3	Respondent's age 2 – grouped – 3 categories (16-24/ 25-64/ 65+)
R2age6	Respondent's age 2 – grouped – 6 categories (16-24/ 25-34/ 35-49/ 50-64/ 65-74/ 75+)
R3age6	Respondent's age 3 – grouped – 6 categories (16-25/ 25-34/ 35-49/ 50-64/ 65-74/ 75+)
Ragecat	Respondent's age (16-19/ 20-24/ 25-34/ 35-49/ 50-64/ 65-74/ 75+)
Age2564	Respondent's age – grouped 2 categories (16-25 or 65+ / other)
	Respondent's ethnicity
Ethnic*	Ethnic origin of respondent (16 categories)
Ethnic6	Respondent's ethnic origin – 6 categories – derived from Ethnic
Ethnic4	Respondent's ethnic origin – 4 categories – derived from Ethnic
Ethnic5	Respondent's ethnic origin – 5 categories – derived from Ethnic
Ethnic2	Respondent's ethnic origin – 2 categories – derived from Ethnic
Ethnic11	Respondent's ethnic origin – 11 categories – derived from Ethnic
Rcob	Country of birth of respondent
Rcob9	Country of birth of respondent grouped
Rcob2	Binary variable: born in UK/ not born in UK
E2rcob2	Binary variable: born in UK/ not born in UK within ethnic2
E5rcob2	Country of birth by ethnic group
E11rcob2	Binary variable: born in UK/ not born in UK within ethnic11
xEthnic	Ethnic regrouped for disclosure – based on Ethnic

DV name	Description
	Respondent's religious affiliation
relprac	Whether respondent actively practicing religion (dichotomous)
actrel	Whether practicing for each religion
actrel3	Whether practicing religion (3 groups)
RelBi	Respondent religion binary grouping – all minority religions/Christian and no religion
Relstat	Practice status for each religion
Relig7	Respondent religion including all major religions (Jewish in other), and no religion
e11relig	Ethno-religious groups (11 categories)
	Respondent's age, sex and ethnicity
Rethage9	Respondent's ethnic origin and age - 9 groups – includes white, Asian and black only
Rsexeth6	Respondent's sex and ethnic group – 6 categories – excluding mixed/Chinese/other
Rsxage12	Respondent's sex and age – 12 categories
e5sex	Sex within ethnic group: from Ethnic5 and rsex
e11sex	Sex within ethnic group: from Ethnic11 and rsex
	Respondent's qualifications
Zquals	Highest qualification: 16-69 years'
Zquals1	As zquals but includes 70+ as a category
Zqual2	Qualifications 2 categories (any/ none) excluding those aged 70+
Zqual2a	As zqual2 but includes 70+ as a category
	Respondent's income
Rincome	Respondent's gross income
Pincome	Respondent's partner's gross income
Rincome8	Respondent's income – grouped – 8 categories
	Respondent's Socio-economic class
Rnssec17	NSSec grouped into 17 categories
Rnssec11	NSSec grouped into 11 categories
Rnssec7	NSSec grouped into 7 categories
Rnssec4	NSSec grouped into 4 categories
Rxsoc2000	Respondent SOC for disclosure – based on xsoc2001

DV name	Description
Sic2004s	Respondent SIC for disclosure – based on sic2004a
Student	Whether respondent is a full time student

Respondent's economic status

DVILO3a	In employment/Unemployed/Inactive
DVILO4a	In employment/family worker/Unemployed/Inactive

Other classificatory variables

Rhhldr	If respondent owns/rents accommodation
Zdill	Whether has limiting long-term illness/ disability
Slive5	Length of residence in neighbourhood – 5 categories
Slive7	Length of residence in neighbourhood – 7 categories
Zvolgps	Whether ethnic minority or long-term illness/ disability or no qualifications
Xcamyr5	Whether came to UK in the past 5 years
Xcamyr7	Whether came to UK in the past 7 years
Xbrnone	Whether at least one parent was born outside UK
Xbrnboth	Whether both parents were born outside UK
Xbrnpar	Whether parents born outside uk (3 categories)
Xsmain	If English or Welsh is one of the main languages spoken at home
smain99	Whether speaks English or not for disclosure – based on Smain
xLivewith	Whether lives with another person in hh as couple for disclosure – based on Livewith

Respondent's behaviour, views etc

Identity

XnatidBr	Whether any British national identity
XnatidDu	Whether any British and a non British national identity
Xmoimpt	Most important aspect of identity
WhImpt	Whether most, very or fairly important to identity

DV name	Description
	Civic participation
Zcivpar	Whether participated in any civic participation activity in last 12m
Zcivpar2	Whether participated in any civic participation activity in last 12m with missing values
Zcivmon	Whether participated in REGULAR (monthly) civic activity in last 12m
Pcivfreq	Frequency of civic activity in last 12m (derived from poften and pofoth)
NI3	Whether been a councillor or taken part in any civact2
Zcivact1	Any civic activism activity at Civact1
Zcivact2	Any civic activism activity at Civact2
Zpconsul	Any consultation at Pconsul
Zcivren	Any civic activism at civact1 or civact2 in past 12 months
Zcivren2	Any civic activism or consultation in past 12 months
Zcivcon	Civic consultation at least once a month
	Perception of influence
ZpaffGB	Whether can influence decisions affecting Britain (collapsed)
ZpaffLoc	Whether can influence decisions affecting local area (collapsed)
	Informal volunteering
Zinfvol	Whether given any informal voluntary help in last 12m
Zinfvol2	Whether given any informal voluntary help in last 12m with missing values
Zihlpmon	Whether given REGULAR (monthly) informal voluntary help in last 12m
Ivolfreq	Frequency of informal voluntary help given in last 12m (derived from Ihlpoft and Iothoft)
Ihlphrs2	Number of informal volunteering hours, excluding those who volunteered 350+ hours
	Formal volunteering
Zforvol	Whether given any formal voluntary help in last 12m
Zforvol2	Whether given any formal voluntary help in last 12m with missing values
Zformon	Whether given REGULAR (monthly) formal voluntary help in last 12m
Fvolfreq	Frequency of formal voluntary help given in last 12m (derived from Funoft and Fothoft2)
Funhrs2	Number of formal volunteering hours, excluding those who volunteered 350+ hours
	Employer supported volunteering
Zempvol	Whether gave voluntary help through employer scheme in last 12m
Zempmon	Whether gave REGULAR voluntary help through employer scheme in last 12m
Gempfreq	Frequency of giving voluntary help through employers scheme in last 12m (derived from Goften and Gofoth)

DV name	Description
Gempvar	Whether employee participated in employer-supported volunteering activities
Gemphr2	Number of employer-supported volunteering hours, excluding those who volunteered 350+ hours

All activities

Zanyvol	Whether did any volunteering (formal, informal or employer supported) in last 12 months
Zanyvmon	Whether did any REGULAR (monthly) volunteering (formal, informal or employer supported) in last 12 months
Zinffor	Whether did any volunteering (formal or informal, excl. employer schemes) in last 12m
Zinfform	Whether did any REGULAR (monthly) volunteering (formal or informal, excl. employer schemes) in last 12months
Zengfv	Whether did any civic engagement or formal volunteering in last 12 months
Zciveng	Whether participated in any civic activity (activism, participation, consultation) in past 12 months

Perceived racial prejudice

Rprejs	Combined scale for perceived change in racial prejudice in last 5 years – derived from rprej, rhowm, rhowl

Perceived religious prejudice

XrelMus	Whether thinks there is more prejudice against Muslims
XrelJew	Whether thinks there is more prejudice against Jewish people
XrelHin	Whether thinks there is more prejudice against Hindus
XrelBud	Whether thinks there is more prejudice against Buddhists
XrelSik	Whether thinks there is more prejudice against Sikhs
XrelChr	Whether thinks there is more prejudice against Christians (any denomination)
XrelORe	Whether thinks there is more prejudice against other religious beliefs
XrelGen	Whether thinks there is more prejudice against religions generally
XrelOth	Whether thinks there is more prejudice against: Other

Perceived level of protection for religious groups

XRelHAMu	Whether thinks too little is being done to protect rights of Muslims
XRelHAJe	Whether thinks too little is being done to protect rights of Jewish people
XRelHAHi	Whether thinks too little is being done to protect rights of Hindus
XRelHABu	Whether thinks too little is being done to protect rights of Buddhists
XRelHASi	Whether thinks too little is being done to protect rights of Sikhs
XRelHACh	Whether thinks too little is being done to protect rights of Christians
XRelHAOr	Whether thinks too little is being done to protect rights of Other religious beliefs
XRelHAGe	Whether thinks too little is being done to protect rights of Religions generally
XRelHAOt	Whether thinks too little is being done to protect rights of Other

DV name	Description
XRelHBMu	Whether thinks too much is being done to protect rights of Muslims
XRelHBJe	Whether thinks too much is being done to protect rights of Jewish people
XRelHBHi	Whether thinks too much is being done to protect rights of Hindus
XRelHBBu	Whether thinks too much is being done to protect rights of Buddhists
XRelHBSi	Whether thinks too much is being done to protect rights of Sikhs
XRelHBCh	Whether thinks too much is being done to protect rights of Christians
XRelHBOr	Whether thinks too much is being done to protect rights of Other religious beliefs
XrelHBGe	Whether thinks too much is being done to protect rights of Religions generally
XrelHBOt	Whether thinks too much is being done to protect rights of Other

Perceived discrimination

DV name	Description
Zcjswor	Think one of CJS agencies would treat them worse than people of other races
Zorgwor	Think one of 8 organisations would treat them worse than people of other races
Zorgbett	Think one of 8 organisations would treat them better than people of other races
Zrelcjs	Whether think CJS agency discriminated against them because of religion
Zrel8org	Whether think any of 8 organisations discriminated against them because of religion
ZrjbraceN	Whether think refused job because of race or colour (base is all employed/ looked for work in last 5 years)
ZdisJb1	Whether think refused job because of their gender (base is all employed/ looked for work in last 5 years)
ZdisJb2	Whether think refused job because of their age (base is all employed/ looked for work in last 5 years)
ZdisJb3	Whether think refused job because of their race (base is all employed/ looked for work in last 5 years)
ZdisJb4	Whether think refused job because of their religion or beliefs (base is all employed/ looked for work in last 5 years)
ZdisJb5	Whether think refused job because of their colour (base is all employed/ looked for work in last 5 years)
ZdisJb6	Whether think refused job because of their disability or long lasting illness (base is all employed/ looked for work in last 5 years)
ZdisJb7	Whether think refused job because of their sexual orientation (base is all employed/ looked for work in last 5 years)
ZdisJb8	Whether think refused job because of where they live (base is all employed/ looked for work in last 5 years)
ZdisJb9	Whether think refused job because of other reasons (base is all employed/ looked for work in last 5 years)

DV name	Description
ZdisJb10	Whether think refused job - none of the reasons mentioned (base is all employed/ looked for work in last 5 years)
ZdisJb11	Don't know the reason for being refused a job (base is all employed/ looked for work in last 5 years)
ZRDisJb1	Whether think discriminated against when refused a job
Zwhypr1	Reasons for unfair treatment at work place – gender (base is all employed in last 5 years)
Zwhypr2	Reasons for unfair treatment at work place – age (base is all employed in last 5 years)
Zwhypr3	Reasons for unfair treatment at work place – race (base is all employed in last 5 years)
Zwhypr4	Reasons for unfair treatment at work place – religion or beliefs (base is all employed in last 5 years)
Zwhypr5	Reasons for unfair treatment at work place – colour (base is all employed in last 5 years)
Zwhypr6	Reasons for unfair treatment at work place – disability or long lasting illness (base is all employed in last 5 years)
Zwhypr7	Reasons for unfair treatment at work place – sexual orientation (base is all employed in last 5 years)
Zwhypr8	Reasons for unfair treatment at work place – where they live (base is all employed in last 5 years)
Zwhypr9	Reasons for unfair treatment at work place – other (base is all employed in last 5 years)
Zwhypr10	Reasons for unfair treatment at work place – don't know (base is all employed in last 5 years)
Zwhypr11	Reasons for unfair treatment at work place – none (base is all employed in last 5 years)
Zwhyprrc	Reasons for unfair treatment at work place – race or colour (base is all employed in last 5 years)
ZRDisPro	Whether think discriminated against when refused a promotion

Racial Harassment

ZWHrSmnt	How much of a problem is racial or religious harassment in this area (collapsed)

Religious prejudice

Relinc2	Religious prejudice combined scale (using Relinc, RelHowM and RelHowl)

Mixing with people from different ethnic groups

Xmxoft	Whether have mixed socially in at least one of the ways listed at least once a month in the past year
anymixing	Whether have mixed socially with people at least once a month in the past year including while volunteering (formally or informally)

DV name	Description
XANYMIX	whether mixed socially with people from different groups or while doing unpaid work at least once a month (in past year) EXCLUDING MIXING AT HOME
Xmxoft2	Whether have mixed socially in at least one of the ways listed at least once a month in the past year (including Zmxoft8 and Zmxoft9)
Anymixing2	Whether have mixed socially with people at least once a month in the past year including while volunteering (formally or informally) (including Zmxoft8 and Zmxoft9)
XANYMIX2	whether mixed socially with people from different groups or while doing unpaid work at least once a month (in past year) EXCLUDING MIXING AT HOME (including Zmxoft8 and Zmxoft9)
Zmxoft1	Whether mixed socially at home or their home
Zmxoft2	Whether mixed socially at work, school or college
Zmxoft3	Whether mixed socially at child's crèche nursery or school
Zmxoft4	Whether mixed socially at a pub, club, café or restaurant
Zmxoft5	Whether mixed socially at a group, club or organisation you belong to
Zmxoft6	Whether mixed socially at the shops
Zmxoft7	Whether mixed socially at a place of worship
Zmxoft8	Whether mixed socially in an open public place
Zmxoft9	Whether mixed socially in a public building
Zmxivol	Mixed socially at least once a month while doing informal volunteering
Zmxfvol	Mixed socially at least once a month while doing formal volunteering

Media

Zweb	Main websites used for getting information on current affairs (whchweb grouped)

Satisfaction with local area

Zslocsat	How satisfied or dissatisfied with the local area as a place to live (collapsed)
NI1areas*	NI1areas –cohesion
NI2areas*	NI2areas –belonging to the neighbourhood
NI3areas*	NI3reas – civic participation in the local area
NI4areas*	NI4reas – can influence local decisions
NI5areas*	NI5reas – variable satisfaction with local area
NI6areas*	NI6reas – variable participation in regular volunteering
NI7areas*	NI7reas – variable environment for a thriving third sector
WNFareas*	Working neighbourhood fund areas

DV name	Description
	Sense of belonging
ZSBeGB	Whether feel belong to Britain (collapsed)
ZSBeNeigh	Whether feel belong to neighbourhood (collapsed)
	Cohesion
Zstogeth	Whether agrees that the local area is a place where people from different backgrounds get on well together (collapsed)
	Economic downturn
Zfincirc	Whether think personal/household income will improve, stay the same or get worse in the next 12 months
Zfinhap	Whether any items from list have happened to them or members of household in last 12 months
Zfinrec	Whether item is result of economic downturn
	Objection to item in local area
Zgtmi_1	Whether object to primary school within 15-20 minute walk of their home (collapsed)
Zgtmi_2	Whether object to hostel for homeless people within 15-20 minute walk of their home (collapsed)
Zgtmi_3	Whether object to nightclub within 15-20 minute walk of their home (collapsed)
Zgtmi_4	Whether object to Gypsy or Irish Traveller site within 15-20 minute walk of their home (collapsed)
Zgtmi_5	Whether object to centre for the detention of asylum seekers within 15-20 minute walk of their home (collapsed)
Zgtmi_6	Whether object to sheltered housing for elderly people within 15-20 minute walk of their home (collapsed)
Zgtmi2_1	Whether would object to primary school within 15-20 minute walk of their home (collapsed)
Zgtmi2_2	Whether would object to hostel for homeless people within 15-20 minute walk of their home (collapsed)
Zgtmi2_3	Whether would object to nightclub within 15-20 minute walk of their home (collapsed)
Zgtmi2_4	Whether would object to Gypsy or Irish Traveller site within 15-20 minute walk of their home (collapsed)
Zgtmi2_5	Whether would object to centre for the detention of asylum seekers within 15-20 minute walk of their home (collapsed)
Zgtmi2_6	Whether would object to sheltered housing for elderly people within 15-20 minute walk of their home (collapsed)

DV name	Description
	Work
Zhapski	Whether happy or unhappy that not fully using skills and qualifications at work
Zworchal	Whether think can do more challenging job than doing currently (collapsed)
	Donations
Zteuse	Whether used tax relief when giving to charity (collapsed)
Givech	Whether gave to charity in the last four weeks
	Violent extremism
ZVEAnml*	Whether ok for animal rights protestors to use violence (with missings included)
ZVEPol*	Whether ok for political campaigners to advocate violence against ethnic groups (with missing's included)
ZVERel*	Whether ok to use violence in the name of religion (with missings included)
ZVERtRng*	Whether ok to use violence to protest against things feel unfair or unjust (with missings included)

Household level variables

Dmhsize*	No of persons in hhold
xDmhsize	No of persons in household for disclosure – based on Dmhsize
Numadult*	No of persons 16 years or over in hhold
xNumadult	No of persons 16 years or over in hhold for disclosure – based on Numadult
Numchild*	No of persons < 16 in hhold
xNumchild	No of persons < 16 in hhold for disclosure – based on Numchild
Heth	Ethnic group composition of hhold (N.b. asked of respondent, not derived)
Nadlt60*	No adults under 60 years in hh
xNadlt60	No adults under 60 years in hh for disclosure – based on Nadlt60
Nadgt59	No adults 60 years or over in hh
xDvage2	Age of person 2 in hh for disclosure – based on Dvage2
xLivewit2	Whether person 2 lives with another person in the hh as a couple for disclosure – based on Livewit2
xLivewit3	Whether person 3 lives with another person in the hh as a couple for disclosure – based on Livewit2
xLivewit4	Whether person 4 lives with another person in the hh as a couple for disclosure – based on Livewit2
xLivewit5	Whether person 5 lives with another person in the hh as a couple for disclosure – based on Livewit2

DV name	Description
xLivewit6	Whether person 6 lives with another person in the hh as a couple for disclosure – based on Livewit2
xLivewit7	Whether person 7 lives with another person in the hh as a couple for disclosure – based on Livewit2
xLivewit8	Whether person 8 lives with another person in the hh as a couple for disclosure – based on Livewit2
xLivewit9	Whether person 9 lives with another person in the hh as a couple for disclosure – based on Livewit2

Characteristics of Household reference Person (HRP)

DV name	Description
HRP's characteristics	
Hsex	Sex
Hmarstat	Legal marital status
Hmardf	De facto Marital status
Hage9	Age of HRP(16-24/25-44/35-44/45-54/55-64/65-74/75-84/85+)
Hage*	Age
xHage	Age for disclosure – based on Hage
HILO3a	In employment/Unemployed/Inactive
HILO4a	In employment/family worker/Unemployed/Inactive
Hhhldr	If owns/rents accommodation
Hnssec17	NSSec grouped into 17 categories
Hnssec11	NSSec grouped into 11 categories
Hnssec7	NSSec grouped into 7 categories
Hnssec4	NSSec grouped into 4 categories
Hstudent	Whether HRP is a full time student (derived from hinfstud)
Hxsoc2000	SOC of HRP for disclosure – based on xsoc2000
Sic2003s	SIC of HRP for disclosure – based on Sic2003a

Sample/area variables

DV name	Description
SAMPTYPE	Sample type - core/ FE/ ethnic minority boost/ Muslim boost
SAMPTYP2	Collapsed sample type – core/ ethnic minority boost
SAMPTYP3	Collapsed sample type– core/ ethnic minority boost/ Muslim boost
Quarter	Fieldwork quarter
Ethpropn*	Proportion of population from non-white ethnic group
GOR	Government Office Region
Country	England / Wales (based on GOR)
Urbcode*	ONS_Urb_Code
Urban	Binary urban / rural
pethdec	Percentage of minority ethnic households in ward (in deciles)

DCLG Index of deprivation

DimD7	England Index of Deprivation (deciles)
Dinc7	England Income domain (deciles)
Demp7	England Employment domain (deciles)
Dhea7	England Health domain (deciles)
Dedu7	England Education domain (deciles)
Dhou7	England Housing domain (deciles)
Dcri7	England Crime domain (deciles)
Denv7	England Environment domain (deciles)
DWimd7	Wales Index of Deprivation (deciles)
DWinc7	Wales Income domain (deciles)
DWemp7	Wales Employment domain (deciles)
DWheas7	Wales Health domain (deciles)
DWedu7	Wales Education domain (deciles)
DWacc7	Wales Access to services domain (deciles)
DWcri7	Wales Community safety (deciles)
DWhou7	Wales Housing domain (deciles)
DWenv7	Wales Environment domain (deciles)

*Please note starred variables will not be available in the archived dataset due to data disclosure guidance.