Born in Bradford Data Dictionary

MeDALL Green Space Data

Contents

Background

This document is a data dictionary for MeDALL Green Space Data. It describes 189 variables from 3 sources. This document was built from Born in Bradford database version BUILD-JAN2018.

Born in Bradford

Born in Bradford is a longitudinal multi-ethnic birth cohort study aiming to examine the impact of environmental, psychological and genetic factors on maternal and child health and wellbeing. Bradford is a city in the North of England with high levels of socio-economic deprivation and ethnic diversity. Women were recruited at the Bradford Royal Infirmary at 26-28 weeks gestation. For those consenting, a baseline questionnaire was completed. The full BiB cohort recruited 12,453 women and 3353 of their partners across 13,776 pregnancies and 13,858 children between 2007 and 2010. The cohort is broadly characteristic of the city's maternal population. Mean age of the mothers at study recruitment was 27 years old. Researchers are looking at the links between the circumstances of a child's birth, the context in which they grow up, their health and well-being and their educational progress. Ethical approval for the data collection was granted by Bradford Research Ethics Committee (Ref 07/H1302/112).

Study identifiers

Study identifiers are standardised across Born in Bradford data sources to enable linking of data from different sources.

Variable	Variable Label	Details
ChildID	BiB Child ID	Unique ID assigned to each child at birth. Where birth outcome is unknown for a given pregnancy, ChlidID will be blank and there is no child recruited to the study from that pregnancy. Use MotherID with ChildID to link siblings together. Note that twins have separate ChildIDs but the same PregnancyID.
FatherID	BiB Father ID	Unique ID assigned to partners post-recruitment. Use FatherID with PregnancyID to link fathers across pregnancies. Where FatherID matches across two PregnancyIDs, but those PregnancyIDs are associated with different MotherIDs, this is a father with two separate pregnancies in the cohort with different mothers. Likewise, where MotherID matches across two PregnancyIDs, but those PregnancyIDs are associated with different FatherIDs, this is a mother with two separate pregnancies in the cohort with different fathers.
MotherID	BiB Mother ID	Unique ID assigned to each mother post-recruitment. MotherID should be used when looking for pregnancies or children associated with the same mother. Data collected at pregnancy level will duplicate for MotherIDs that are in the study for more than one pregnancy.
PregnancyID	BiB Pregnancy ID	Unique ID assigned to each mother at recruitment. It is named PregnancyID because a mother can enrol for more than one pregnancy. If a mother returns to enrol for a second or third pregnancy, she is assigned a new PregnancyID. Children and partners from that pregnancy can be linked to the mother by the PregnancyID

MeDALL residential NDVI and green space

Database ID for source: `mdndvi`

This source is measured at the **pregnancy** level. It contains data from 2451 pregnancies with one observation per pregnancy. There are 27 variables with a total of 2451 observations. 5 variables are sensitive or potentially disclosive and will be hidden from standard data packages. These are marked as *Hidden*, below.

Description

NDVI and local green space based on maternal residential address at time of MeDALL questionnaire.

Variable	Variable Label	Details
agemm_mdndvi	Mother age (months): MeDALL residential NDVI and green space	Administrative: Integer value ⸻ Mother age in months at data capture date for source: MeDALL residential NDVI and green space ⸻ Range 242 to 654 Mean 402.26 2451 non-missing values
agemy_mdndvi	Mother age (years): MeDALL residential NDVI and green space	Administrative: Integer value ⸻ Mother age in years at data capture date for source: MeDALL residential NDVI and green space ⸻ Range 20 to 54 Mean 33.07 2451 non-missing values
date_mdndvi	Date: MeDALL residential NDVI and green space	*[Hidden]* Administrative: Date value ⸻ Data capture date for source: MeDALL residential NDVI and green space ⸻ Range 2012-10-22 to 2015-04-27 2451 non-missing values
day_mdndvi	BiB day: MeDALL residential NDVI and green space	*[Hidden]* Administrative: Integer value ⸻ Data capture date in days from BiB start for source: MeDALL residential NDVI and green space ⸻ Range 2054 to 2971 Mean 2501.15 2451 non-missing values

Variable	Variable Label	Details
daym_mdndvi	Mother cohort days: MeDALL residential NDVI and green space	*[Hidden]* Administrative: Integer value
		———————
		Mother days from recruitment to data capture date for source: MeDALL residential NDVI and green space
		———————
		Range 1495 to 2877 Mean 1817.09 2451 non-missing values
daypd_mdndvi	Preg days since delivery: MeDALL residential NDVI and green space	*[Hidden]* Administrative: Integer value
		———————
		Pregnancy days from delivery to data capture date for source: MeDALL residential NDVI and green space
		———————
		Range 1450 to 1986 Mean 1643.89 2451 non-missing values
daypr_mdndvi	Pregnancy cohort days: MeDALL residential NDVI and green space	*[Hidden]* Administrative: Integer value
		———————
		Pregnancy days from recruitment to data capture date for source: MeDALL residential NDVI and green space
		———————
		Range 1495 to 2079 Mean 1733.99 2451 non-missing values
mndvicb1lndvi	MeDALL address: Mean NDVI 100m	Derived: Continuous value
		———————
		MeDALL address: Mean NDVI 100m
		———————
		Range 0.1762 to 0.7163 Mean 0.38 2451 non-missing values
mndvicb2lndvi	MeDALL address: Mean NDVI 300m	Derived: Continuous value
		———————
		MeDALL address: Mean NDVI 300m
		———————
		Range 0.2064 to 0.7245 Mean 0.39 2451 non-missing values
mndvicb3lndvi	MeDALL address: Mean NDVI 500m	Derived: Continuous value
		———————
		MeDALL address: Mean NDVI 500m
		———————
		Range 0.2097 to 0.7152 Mean 0.40 2451 non-missing values

Variable	Variable Label	Details
mndvidistamty	MeDALL address: Distance to nearest green space: Amenity green space (m)	Derived: Continuous value ——————— MeDALL address: Distance to nearest green space: Amenity green space (m) ——————— Range 0 to 1761.3 Mean 225.61 2451 non-missing values
mndvidistgrn	MeDALL address: Distance to nearest green space (m) - all categories	Derived: Continuous value ——————— MeDALL address: Distance to nearest green space (m) - all categories ——————— Range 0 to 1617.14 Mean 117.84 2451 non-missing values
mndvidistpkgdn	MeDALL address: Distance to nearest green space: Parks and Gardens (m)	Derived: Continuous value ——————— MeDALL address: Distance to nearest green space: Parks and Gardens (m) ——————— Range 6.25992 to 2949.11 Mean 637.45 2451 non-missing values
mndvidistplygd	MeDALL address: Distance to nearest green space: Playgrounds (m)	Derived: Continuous value ——————— MeDALL address: Distance to nearest green space: Playgrounds (m) ——————— Range 3.8372 to 1960.63 Mean 383.98 2451 non-missing values
mndvidistsprt	MeDALL address: Distance to nearest green space: Outdoor Sports (m)	Derived: Continuous value ——————— MeDALL address: Distance to nearest green space: Outdoor Sports (m) ——————— Range 0 to 1617.14 Mean 190.84 2451 non-missing values

Variable	Variable Label	Details
mndvilocamty	MeDALL address: Location of nearest green space: Amenity green space	Derived: Text value ———————— MeDALL address: Location of nearest green space: Amenity green space ———————— 249 unique values 2451 non-missing values
mndvilocpkgdn	MeDALL address: Location of nearest green space: Parks and Gardens	Derived: Text value ———————— MeDALL address: Location of nearest green space: Parks and Gardens ———————— 36 unique values 2451 non-missing values
mndvilocplygd	MeDALL address: Location of nearest green space: Playgrounds	Derived: Text value ———————— MeDALL address: Location of nearest green space: Playgrounds ———————— 31 unique values 2451 non-missing values
mndvilocsprt	MeDALL address: Location of nearest green space: Outdoor Sports	Derived: Text value ———————— MeDALL address: Location of nearest green space: Outdoor Sports ———————— 216 unique values 2451 non-missing values
mndvinameamty	MeDALL address: Name of nearest green space: Amenity green space	Derived: Text value ———————— MeDALL address: Name of nearest green space: Amenity green space ———————— 216 unique values 2451 non-missing values
mndvinamepkgdn	MeDALL address: Name of nearest green space: Parks and Gardens	Derived: Text value ———————— MeDALL address: Name of nearest green space: Parks and Gardens ———————— 36 unique values 2451 non-missing values

Variable	Variable Label	Details
mndvinameplygd	MeDALL address: Name of nearest green space: Playgrounds	Derived: Text value ――――――― MeDALL address: Name of nearest green space: Playgrounds ――――――― 157 unique values 2451 non-missing values
mndvinamesprt	MeDALL address: Name of nearest green space: Outdoor Sports	Derived: Text value ――――――― MeDALL address: Name of nearest green space: Outdoor Sports ――――――― 186 unique values 2451 non-missing values
mndvisizeamty	MeDALL address: Size of nearest green space: Amenity green space (hectares)	Derived: Continuous value ――――――― MeDALL address: Size of nearest green space: Amenity green space (hectares) ――――――― Range 0.202 to 15.95 Mean 0.73 2451 non-missing values
mndvisizepkgdn	MeDALL address: Size of nearest green space: Parks and Gardens (hectares)	Derived: Continuous value ――――――― MeDALL address: Size of nearest green space: Parks and Gardens (hectares) ――――――― Range 0.226 to 37.38 Mean 11.44 2451 non-missing values
mndvisizeplygd	MeDALL address: Size of nearest green space: Playgrounds (hectares)	Derived: Continuous value ――――――― MeDALL address: Size of nearest green space: Playgrounds (hectares) ――――――― Range 0 to 0.841 Mean 0.16 2451 non-missing values
mndvisizesprt	MeDALL address: Size of nearest green space: Outdoor Sports (hectares)	Derived: Continuous value ――――――― MeDALL address: Size of nearest green space: Outdoor Sports (hectares) ――――――― Range 0.247 to 67.225 Mean 3.81 2451 non-missing values

MeDALL Neighbourhood Green Space Tool

Database ID for source: `mdngst`

This source is measured at the **pregnancy** level. It contains data from 821 pregnancies with more than one observation per pregnancy. There are 116 variables with a total of 3284 observations. 5 variables are sensitive or potentially disclosive and will be hidden from standard data packages. These are marked as *Hidden*, below.

Description

An audit of 45 green spaces in Bradford was conducted in June-July 2015 to examine the present quality of spaces. Spaces were selected on the basis they were visited most frequently by a MEDALL sub-sample. Two assessors completed the audit using an adaptation of Gidlow's (2012) Neighbourhood Green Space Tool. This tool measures the quality of 'neighbourhood' urban green space, including access, recreational facilities, amenities, natural features, incivilities and usage.

Variable	Variable Label	Details
agemm_mdngst	Mother age (months): MeDALL Neighbourhood Green Space Tool	Administrative: Integer value ———————— Mother age in months at data capture date for source: MeDALL Neighbourhood Green Space Tool ———————— Range 242 to 591 Mean 402.93 3276 non-missing values 821 pregnancies with between 4 and 4 observations each
agemy_mdngst	Mother age (years): MeDALL Neighbourhood Green Space Tool	Administrative: Integer value ———————— Mother age in years at data capture date for source: MeDALL Neighbourhood Green Space Tool ———————— Range 20 to 49 Mean 33.13 3276 non-missing values 821 pregnancies with between 4 and 4 observations each
date_mdngst	Date: MeDALL Neighbourhood Green Space Tool	*[Hidden]* Administrative: Date value ———————— Data capture date for source: MeDALL Neighbourhood Green Space Tool ———————— Range 2013-06-24 to 2015-06-15 3276 non-missing values 821 pregnancies with between 4 and 4 observations each

Variable	Variable Label	Details
day_mdngst	BiB day: MeDALL Neighbourhood Green Space Tool	*[Hidden]* Administrative: Integer value ——————— Data capture date in days from BiB start for source: MeDALL Neighbourhood Green Space Tool ——————— Range 2299 to 3020 Mean 2562.96 3276 non-missing values 821 pregnancies with between 4 and 4 observations each
daym_mdngst	Mother cohort days: MeDALL Neighbourhood Green Space Tool	*[Hidden]* Administrative: Integer value ——————— Mother days from recruitment to data capture date for source: MeDALL Neighbourhood Green Space Tool ——————— Range 1498 to 3001 Mean 1795.92 3276 non-missing values 821 pregnancies with between 4 and 4 observations each
daypd_mdngst	Preg days since delivery: MeDALL Neighbourhood Green Space Tool	*[Hidden]* Administrative: Integer value ——————— Pregnancy days from delivery to data capture date for source: MeDALL Neighbourhood Green Space Tool ——————— Range 1380 to 2696 Mean 1636.22 3276 non-missing values 821 pregnancies with between 4 and 4 observations each
daypr_mdngst	Pregnancy cohort days: MeDALL Neighbourhood Green Space Tool	*[Hidden]* Administrative: Integer value ——————— Pregnancy days from recruitment to data capture date for source: MeDALL Neighbourhood Green Space Tool ——————— Range 1481 to 2787 Mean 1725.20 3276 non-missing values 821 pregnancies with between 4 and 4 observations each

Variable	Variable Label	Details
ngst_alcoholIN2a	evidence of alcohol use	Questionnaire: Categorical value
		—————
		evidence of alcohol use
		—————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_alcohollevelIN2b	level of evidence of alcohol use	Questionnaire: Categorical value
		—————
		level of evidence of alcohol use
		—————
		539 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstnotice1]:
		1 = Hardly noticeable
		2 = Noticeable
		3 = Very noticeable
ngst_attractNN4	presence of public attraction	Questionnaire: Categorical value
		—————
		presence of public attraction
		—————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_bbqAM8a	presence of bbq	Questionnaire: Categorical value
		—————
		presence of bbq
		—————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present

Variable	Variable Label	Details
ngst_binsAM2a	presence of bins	Questionnaire: Categorical value
		——————
		presence of bins
		——————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		——————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_binsqualAM2b	quality of bins	Questionnaire: Categorical value
		——————
		quality of bins
		——————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		——————
		Coding [mdngstqual3]:
		1 = Poor
		2 = Adequate
		3 = Good
ngst_cafeAM5a	presence of cafe	Questionnaire: Categorical value
		——————
		presence of cafe
		——————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		——————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_cafequalAM5b	quality of cafe	Questionnaire: Categorical value
		——————
		quality of cafe
		——————
		967 non-missing values
		821 pregnancies with between 1 and 4 observations each
		——————
		Coding [mdngstqual3]:
		1 = Poor
		2 = Adequate
		3 = Good

Variable	Variable Label	Details
ngst_canalNA2d	presence of canal	Questionnaire: Categorical value
		———————
		presence of canal
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_childUS4a	suitable for children's play dichotomous	Questionnaire: Categorical value
		———————
		suitable for children's play dichotomous
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstuse2]:
		0 = Not useful
		1 = Somewhat to very useful
ngst_childUS4b	suitable for children's play	Questionnaire: Categorical value
		———————
		suitable for children's play
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstuse]:
		1 = Not useful
		2 = Somewhat useful
		3 = Useful
		4 = Very useful
ngst_conseUS5a	suitable for conservation or biodiversity dichotomous	Questionnaire: Categorical value
		———————
		suitable for conservation or biodiversity dichotomous
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstuse2]:
		0 = Not useful
		1 = Somewhat to very useful

Variable	Variable Label	Details
ngst_conseUS5b	suitable for conservatio or biodiversity	Questionnaire: Categorical value
		suitable for conservatio or biodiversity
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [`mdngstuse`]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful
ngst_courtqualR3b	quality of courts	Questionnaire: Categorical value
		quality of courts
		1145 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [`mdngstqual3`]: 1 = Poor 2 = Adequate 3 = Good
ngst_courtR3a	presence of courts	Questionnaire: Categorical value
		presence of courts
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [`mdngstpresent`]: 0 = Absent 1 = Present
ngst_cparkAC7a	presence of car park	Questionnaire: Categorical value
		presence of car park
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [`mdngstpresent`]: 0 = Absent 1 = Present

Variable	Variable Label	Details
ngst_cparkqualAC7b	car park quality	Questionnaire: Categorical value
		————————
		car park quality
		————————
		1494 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [`mdngstqual3`]: 1 = Poor 2 = Adequate 3 = Good
ngst_cycliUS9a	suitable for cycling dichotomous	Questionnaire: Categorical value
		————————
		suitable for cycling dichotomous
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [`mdngstuse2`]: 0 = Not useful 1 = Somewhat to very useful
ngst_cycliUS9b	suitable for cycling	Questionnaire: Categorical value
		————————
		suitable for cycling
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [`mdngstuse`]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful
ngst_dbinAM3a	presence of dog mess bins	Questionnaire: Categorical value
		————————
		presence of dog mess bins
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [`mdngstpresent`]: 0 = Absent 1 = Present

Variable	Variable Label	Details
ngst_dbinqualAM3b	quality of dog mess bins	Questionnaire: Categorical value ——————— quality of dog mess bins ——————— 956 non-missing values 821 pregnancies with between 1 and 4 observations each ——————— Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good
ngst_dogmeIN7a	presence of dog mess	Questionnaire: Categorical value ——————— presence of dog mess ——————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ——————— Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_dogmeIN7b	level of dog mess	Questionnaire: Categorical value ——————— level of dog mess ——————— 31 non-missing values 821 pregnancies with between 1 and 2 observations each ——————— Coding [mdngstnotice1]: 1 = Hardly noticeable 2 = Noticeable 3 = Very noticeable
ngst_drinkAM10	presence of drinking fountains	Questionnaire: Categorical value ——————— presence of drinking fountains ——————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ——————— Coding [mdngstpresent]: 0 = Absent 1 = Present

Variable	Variable Label	Details
ngst_drugsIN3a	evidence of drug use	Questionnaire: Categorical value
		evidence of drug use
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_drugslevelIN3b	level of evidence of drug use	Questionnaire: Categorical value
		level of evidence of drug use
		NA non-missing values 821 pregnancies with between NA and NA observations each
		Coding [mdngstnotice1]: 1 = Hardly noticeable 2 = Noticeable 3 = Very noticeable
ngst_entrAC1	number of entrance points	Questionnaire: Categorical value
		number of entrance points
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstentpoints]: 1 = 1-3 2 = 4-7 3 = 8+
ngst_fishiUS11a	suitable for fishing dichotomous	Questionnaire: Categorical value
		suitable for fishing dichotomous
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstuse2]: 0 = Not useful 1 = Somewhat to very useful

Variable	Variable Label	Details
ngst_fishiUS11b	suitable for fishing	Questionnaire: Categorical value
		—————
		suitable for fishing
		—————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstuse]:
		1 = Not useful
		2 = Somewhat useful
		3 = Useful
		4 = Very useful
ngst_fitfacqualR5b	quality of fitness facilities	Questionnaire: Categorical value
		—————
		quality of fitness facilities
		—————
		398 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstqual3]:
		1 = Poor
		2 = Adequate
		3 = Good
ngst_fitfacR5a	presence of fitness facilities	Questionnaire: Categorical value
		—————
		presence of fitness facilities
		—————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_flowerNA7a	presence of flowers	Questionnaire: Categorical value
		—————
		presence of flowers
		—————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		—————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present

Variable	Variable Label	Details
ngst_flowerqualNA7b	quality of flowers	Questionnaire: Categorical value
		———————
		quality of flowers
		———————
		1462 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstqual3]:
		1 = Poor
		2 = Adequate
		3 = Good
ngst_fountainNN1	presence of water fountain	Questionnaire: Categorical value
		———————
		presence of water fountain
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_glassIN5a	presence of broken glass	Questionnaire: Categorical value
		———————
		presence of broken glass
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_glasslevelIN5b	level of broken glass	Questionnaire: Categorical value
		———————
		level of broken glass
		———————
		289 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstnotice1]:
		1 = Hardly noticeable
		2 = Noticeable
		3 = Very noticeable

Variable	Variable Label	Details
ngst_gpitchqualR2b	quality of grass pitch	Questionnaire: Categorical value
		————————
		quality of grass pitch
		————————
		1533 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good
ngst_gpitchR2a	presence of grass pitch	Questionnaire: Categorical value
		————————
		presence of grass pitch
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_graffitiIN4a	presence of graffiti	Questionnaire: Categorical value
		————————
		presence of graffiti
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_graffitilevelIN4b	level of graffiti	Questionnaire: Categorical value
		————————
		level of graffiti
		————————
		576 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstnotice1]: 1 = Hardly noticeable 2 = Noticeable 3 = Very noticeable

Variable	Variable Label	Details
ngst_greenspace	name of green space	Questionnaire: Text value
		———————
		name of green space
		———————
		44 unique values 3284 non-missing values 821 pregnancies with between 4 and 4 observations each
ngst_gsheltAM7a	presence of green shelter	Questionnaire: Categorical value
		———————
		presence of green shelter
		———————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_gsheltqualAM7b	quality of green shelter	Questionnaire: Categorical value
		———————
		quality of green shelter
		———————
		1539 non-missing values 821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good
ngst_historyNN3	presence of historic or attractive building or man-made structure	Questionnaire: Categorical value
		———————
		presence of historic or attractive building or man-made structure
		———————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]: 0 = Absent 1 = Present

Variable	Variable Label	Details
ngst_housevisSA3	visibility of houses from centre	Questionnaire: Categorical value —————— visibility of houses from centre —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstvis1`]: 1 = None 2 = Partial 3 = Clear
ngst_inforUS2a	suitable for informal games dichotomous	Questionnaire: Categorical value —————— suitable for informal games dichotomous —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstuse2`]: 0 = Not useful 1 = Somewhat to very useful
ngst_inforUS2b	suitable for informal games	Questionnaire: Categorical value —————— suitable for informal games —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstuse`]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful
ngst_lakeNA2a	presence of small lake	Questionnaire: Categorical value —————— presence of small lake —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstpresent`]: 0 = Absent 1 = Present

Variable	Variable Label	Details
ngst_lightsqualSA1b	quality of lighting	Questionnaire: Categorical value
		quality of lighting
		608 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good
ngst_lightsSA1a	presence of lighting	Questionnaire: Categorical value
		presence of lighting
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_litterIN1a	presence of litter	Questionnaire: Categorical value
		presence of litter
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_litterlevelIN1b	level of litter	Questionnaire: Categorical value
		level of litter
		1344 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstnotice1]: 1 = Hardly noticeable 2 = Noticeable 3 = Very noticeable

Variable	Variable Label	Details
ngst_mroadAC2	adjacent roads are minor/not busy	Questionnaire: Categorical value
		adjacent roads are minor/not busy
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_noiseIN8a	presence of noise pollution	Questionnaire: Categorical value
		presence of noise pollution
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_noiselevelIN8b	level of noise pollution	Questionnaire: Categorical value
		level of noise pollution
		187 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstnotice1]: 1 = Hardly noticeable 2 = Noticeable 3 = Very noticeable
ngst_opspacqualR7	quality of open space	Questionnaire: Categorical value
		quality of open space
		1673 non-missing values 821 pregnancies with between 1 and 4 observations each
		Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good

Variable	Variable Label	Details
ngst_opspacquanR6b	amount of open space	Questionnaire: Categorical value
		————————
		amount of open space
		————————
		1673 non-missing values
		821 pregnancies with between 1 and 4 observations each
		————————
		Coding [`mdngstqual1`]:
		1 = Some
		2 = Adequate
		3 = A lot
ngst_opspacR6a	presence of open space	Questionnaire: Categorical value
		————————
		presence of open space
		————————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		————————
		Coding [`mdngstpresent`]:
		0 = Absent
		1 = Present
ngst_parkcode	park code	Questionnaire: Integer value
		————————
		park code
		————————
		Range 1 to 214
		Mean 41.43
		2039 non-missing values
		821 pregnancies with between 1 and 4 observations each
ngst_pathsAC5a	presence of paths	Questionnaire: Categorical value
		————————
		presence of paths
		————————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		————————
		Coding [`mdngstpresent`]:
		0 = Absent
		1 = Present

Variable	Variable Label	Details
ngst_pathsqualAC6	quality of paths	Questionnaire: Categorical value
		————
		quality of paths
		————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————
		Coding [`mdngstqual2`]: 1 = Poor 2 = Adequate 3 = Good 4 = Excellent
ngst_pathsquanAC5b	quantity of paths	Questionnaire: Categorical value
		————
		quantity of paths
		————
		1633 non-missing values 821 pregnancies with between 1 and 4 observations each
		————
		Coding [`mdngstqual1`]: 1 = Some 2 = Adequate 3 = A lot
ngst_picnicAM9a	presence of picnic tables	Questionnaire: Categorical value
		————
		presence of picnic tables
		————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————
		Coding [`mdngstpresent`]: 0 = Absent 1 = Present
ngst_picnicqualAM9b	quality of picnic tables	Questionnaire: Categorical value
		————
		quality of picnic tables
		————
		824 non-missing values 821 pregnancies with between 1 and 4 observations each
		————
		Coding [`mdngstqual3`]: 1 = Poor 2 = Adequate 3 = Good

Variable	Variable Label	Details
ngst_plantNA8a	presence of other planted trees, shrubs	Questionnaire: Categorical value —————— presence of other planted trees, shrubs —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_plantqualNA8b	quality of other plants, shrubs	Questionnaire: Categorical value —————— quality of other plants, shrubs —————— 1522 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good
ngst_playeR1a	presence of playground equipment	Questionnaire: Categorical value —————— presence of playground equipment —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_playqualR1b	quality of playground equipment	Questionnaire: Categorical value —————— quality of playground equipment —————— 1666 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good

Variable	Variable Label	Details
ngst_pondNA2b	presence of pond	Questionnaire: Categorical value
		———————
		presence of pond
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_pubartNN2	presence of public art	Questionnaire: Categorical value
		———————
		presence of public art
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_relaxUS8a	suitable for relaxing dichotomous	Questionnaire: Categorical value
		———————
		suitable for relaxing dichotomous
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstuse2]:
		0 = Not useful
		1 = Somewhat to very useful
ngst_relaxUS8b	suitable for relaxing	Questionnaire: Categorical value
		———————
		suitable for relaxing
		———————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstuse]:
		1 = Not useful
		2 = Somewhat useful
		3 = Useful
		4 = Very useful

Variable	Variable Label	Details
ngst_roadsvisSA2	visibility of roads from centre	Questionnaire: Categorical value
		――――――――
		visibility of roads from centre
		――――――――
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		――――――――
		Coding [mdngstvis1]: 1 = None 2 = Partial 3 = Clear
ngst_safecAC3	adjacent roads have safe crossing	Questionnaire: Categorical value
		――――――――
		adjacent roads have safe crossing
		――――――――
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		――――――――
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_satisfaction	Satisfaction 1-5 (5 = most satisfied)	Questionnaire: Integer value
		――――――――
		Satisfaction 1-5 (5 = most satisfied)
		――――――――
		Range 1 to 5 Mean 4.08 2024 non-missing values 821 pregnancies with between 1 and 4 observations each
ngst_seatAM1a	presence of seating, benches	Questionnaire: Categorical value
		――――――――
		presence of seating, benches
		――――――――
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		――――――――
		Coding [mdngstpresent]: 0 = Absent 1 = Present

Variable	Variable Label	Details
ngst_seatqualAM1b	quality of seating	Questionnaire: Categorical value —————— quality of seating —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstqual3`]: 1 = Poor 2 = Adequate 3 = Good
ngst_sheltAM6a	presence of man-made shelter	Questionnaire: Categorical value —————— presence of man-made shelter —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstpresent`]: 0 = Absent 1 = Present
ngst_sheltqualAM6b	quality of man-made shelter	Questionnaire: Categorical value —————— quality of man-made shelter —————— 1221 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstqual3`]: 1 = Poor 2 = Adequate 3 = Good
ngst_shortAC4	used as a shortcut/ direct route	Questionnaire: Categorical value —————— used as a shortcut/ direct route —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [`mdngstpresent`]: 0 = Absent 1 = Present

Variable	Variable Label	Details
ngst_skatequalR4b	quality of skaterampqual	Questionnaire: Categorical value
		———————
		quality of skaterampqual
		———————
		492 non-missing values 821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good
ngst_skateR4a	presnce of skateramp	Questionnaire: Categorical value
		———————
		presnce of skateramp
		———————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_smellsIN9a	presence of unpleasant smells	Questionnaire: Categorical value
		———————
		presence of unpleasant smells
		———————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_smellslevelIN9b	level of unpleasant smells	Questionnaire: Categorical value
		———————
		level of unpleasant smells
		———————
		201 non-missing values 821 pregnancies with between 1 and 4 observations each
		———————
		Coding [mdngstnotice1]: 1 = Hardly noticeable 2 = Noticeable 3 = Very noticeable

Variable	Variable Label	Details
ngst_sociaUS7a	suitable for socialising dichotomous	Questionnaire: Categorical value —————— suitable for socialising dichotomous —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstuse2]: 0 = Not useful 1 = Somewhat to very useful
ngst_sociaUS7b	suitable for socialising	Questionnaire: Categorical value —————— suitable for socialising —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstuse]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful
ngst_sportUS1a	suitable for sports dichotomous	Questionnaire: Categorical value —————— suitable for sports dichotomous —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstuse2]: 0 = Not useful 1 = Somewhat to very useful
ngst_sportUS1b	suitable for sport	Questionnaire: Categorical value —————— suitable for sport —————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each —————— Coding [mdngstuse]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful

Variable	Variable Label	Details
ngst_streamNA2c	presence of stream	Questionnaire: Categorical value
		————————
		presence of stream
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_surfacqualNA6	maintenance of primary surface	Questionnaire: Categorical value
		————————
		maintenance of primary surface
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good
ngst_toiletAM4a	presence of toilet	Questionnaire: Categorical value
		————————
		presence of toilet
		————————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstpresent]: 0 = Absent 1 = Present
ngst_toiletqualAM4b	quality of public toilet	Questionnaire: Categorical value
		————————
		quality of public toilet
		————————
		887 non-missing values 821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstqual3]: 1 = Poor 2 = Adequate 3 = Good

Variable	Variable Label	Details
ngst_treesNA5a	presence of trees	Questionnaire: Categorical value
		————————
		presence of trees
		————————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present
ngst_treespercNA5b	percentage of area occupied by trees	Questionnaire: Categorical value
		————————
		percentage of area occupied by trees
		————————
		1655 non-missing values
		821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstperc2]:
		1 = 1%-10%
		2 = 11%-25%
		3 = 26%-50%
		4 = 50%+
ngst_typol	typology	Questionnaire: Categorical value
		————————
		typology
		————————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngsttypol]:
		1 = Park
		2 = Natural/ semi-natural
		3 = Amenity/ pulbic open space
ngst_vandsmIN6a	presence of vandalism	Questionnaire: Categorical value
		————————
		presence of vandalism
		————————
		1683 non-missing values
		821 pregnancies with between 1 and 4 observations each
		————————
		Coding [mdngstpresent]:
		0 = Absent
		1 = Present

Variable	Variable Label	Details
ngst_vandsmlevelIN6b	level of vandalism	Questionnaire: Categorical value
		——————
		level of vandalism
		——————
		378 non-missing values 821 pregnancies with between 1 and 4 observations each
		——————
		Coding [mdngstnotice1]: 1 = Hardly noticeable 2 = Noticeable 3 = Very noticeable
ngst_viewpNA4	presence of viewpoint, vista, scenic view	Questionnaire: Integer value
		——————
		presence of viewpoint, vista, scenic view
		——————
		Range 0 to 1 Mean 0.80 1683 non-missing values 821 pregnancies with between 1 and 4 observations each
ngst_visuaUS6a	suitable for visual qualities dichotomous	Questionnaire: Categorical value
		——————
		suitable for visual qualities dichotomous
		——————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		——————
		Coding [mdngstuse2]: 0 = Not useful 1 = Somewhat to very useful
ngst_visuaUS6b	suitable for enjoying landscape or visual qualities	Questionnaire: Categorical value
		——————
		suitable for enjoying landscape or visual qualities
		——————
		1683 non-missing values 821 pregnancies with between 1 and 4 observations each
		——————
		Coding [mdngstuse]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful

Variable	Variable Label	Details
ngst_walkiUS3a	suitable for walking dichotomous	Questionnaire: Categorical value ———————— suitable for walking dichotomous ———————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ———————— Coding [`mdngstuse2`]: 0 = Not useful 1 = Somewhat to very useful
ngst_walkiUS3b	suitable for walking	Questionnaire: Categorical value ———————— suitable for walking ———————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ———————— Coding [`mdngstuse`]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful
ngst_waterNA3a	presence of water	Questionnaire: Categorical value ———————— presence of water ———————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ———————— Coding [`mdngstpresent`]: 0 = Absent 1 = Present
ngst_waterNA3b	percentage of area occupied by water	Questionnaire: Categorical value ———————— percentage of area occupied by water ———————— 1187 non-missing values 821 pregnancies with between 1 and 4 observations each ———————— Coding [`mdngstperc1`]: 1 = <25% 2 = 26%-50% 3 = 51%-75%

Variable	Variable Label	Details
ngst_waterUS10a	suitable for water sports dichotomous	Questionnaire: Categorical value ——————— suitable for water sports dichotomous ——————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ——————— Coding [mdngstuse2]: 0 = Not useful 1 = Somewhat to very useful
ngst_waterUS10b	suitable for water sports	Questionnaire: Categorical value ——————— suitable for water sports ——————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ——————— Coding [mdngstuse]: 1 = Not useful 2 = Somewhat useful 3 = Useful 4 = Very useful
ngst_watshoreNA1	on the foreshore of a beach, river or lake	Questionnaire: Categorical value ——————— on the foreshore of a beach, river or lake ——————— 1683 non-missing values 821 pregnancies with between 1 and 4 observations each ——————— Coding [mdngstyesno]: 0 = No 1 = Yes
ngst_weath	weather	Questionnaire: Text value ——————— weather ——————— 4 unique values 3284 non-missing values 821 pregnancies with between 4 and 4 observations each

Variable	Variable Label	Details
ngst_yearcode	summer park 1/2 or winter park 3/4	Questionnaire: Categorical value
		summer park 1/2 or winter park 3/4
		3284 non-missing values 821 pregnancies with between 4 and 4 observations each
		Coding [mdngstseason]: 1 = summer park 1 2 = summer park 2 3 = winter park 1 4 = winter park 2

MeDALL Green Space Questionnaire

Database ID for source: `mgrnsp`

This source is measured at the **pregnancy** level. It contains data from 821 pregnancies with one observation per pregnancy. There are 46 variables with a total of 821 observations.

Description

A questionnaire was developed by Dr Rosie McEachan with colleagues at Staffordshire University (Dr Chris Gidlow) and CREAL (Prof Mark Nieuwenhuijsen, Dr Payam Dadvand) to explore perceptions of quality of local green space, and estimates of time children spend playing in green space in summer and winter months. This questionnaire was approved by Leeds Bradford REC on 31st May 2013 as a substantial amendment (no.3) to the MeDALL (Mechanisms of the Development of ALLergy) study REF: 12/YH/0252, original approval date 12th June 2012. It was administered to English speaking mothers who were attending a MEDALL study appointment when their infants were aged 4-5. Data is available on n=821 mothers. Researchers wishing to use this questionnaire should contact Dr Rosie McEachan (rosie.mceachan@bthft.nhs.uk) in the first instance.

Variable	Variable Label	Details
grnsp_atnursery	Does child go to nursery or child-minder?	Questionnaire: Categorical value
		Does child go to nursery or child-minder?
		731 non-missing values
		Coding [`mgrnspyesno`]: 0 = No 1 = Yes
grnsp_atschool	Does child attend school?	Questionnaire: Categorical value
		Does child attend school?
		817 non-missing values
		Coding [`mgrnspyesno`]: 0 = No 1 = Yes
grnsp_daysnursery	number days spent at nursery	Questionnaire: Continuous value
		number days spent at nursery
		Range 1 to 5 Mean 4.38 375 non-missing values

Variable	Variable Label	Details
grnsp_gardenhome	is there a garden or yard at home	Questionnaire: Integer value ——————— is there a garden or yard at home ——————— Range 0 to 1 Mean 0.81 810 non-missing values
grnsp_hrsnursery	number hours per day spent at nursery	Questionnaire: Continuous value ——————— number hours per day spent at nursery ——————— Range 2 to 900 Mean 186.71 376 non-missing values
grnsp_nurserygreen	is there a green garden or yard at nursery?	Questionnaire: Categorical value ——————— is there a green garden or yard at nursery? ——————— 376 non-missing values ——————— Coding [mgrnspyesno]: 0 = No 1 = Yes
grnsp_questnotes	NOTES	Questionnaire: Text value ——————— NOTES ——————— 102 unique values 821 non-missing values
grnsp_schoolname	Name of school	Questionnaire: Text value ——————— Name of school ——————— 215 unique values 821 non-missing values
grnsp_summdaysweek	average week days per week spent in park in summer	Questionnaire: Continuous value ——————— average week days per week spent in park in summer ——————— Range 0 to 5 Mean 1.93 821 non-missing values

Variable	Variable Label	Details
grnsp_summdayswend	average weekend days per week spent in park in summer	Questionnaire: Continuous value —————— average weekend days per week spent in park in summer —————— Range 0 to 2 Mean 1.31 821 non-missing values
grnsp_summerfreqdays	if less than once a week, number of days in green space per week in summer	Questionnaire: Continuous value —————— if less than once a week, number of days in green space per week in summer —————— Range 0 to 30 Mean 3.27 62 non-missing values
grnsp_summerfreqmins	if less than once a week, number of minutes in green space per day in summer	Questionnaire: Integer value —————— if less than once a week, number of minutes in green space per day in summer —————— Range 0 to 1200 Mean 112.54 59 non-missing values
grnsp_summerpark1adrss	address of summer park 1	Questionnaire: Text value —————— address of summer park 1 —————— 59 unique values 821 non-missing values
grnsp_summerpark1name	name of summer park 1	Questionnaire: Text value —————— name of summer park 1 —————— 190 unique values 821 non-missing values
grnsp_summerpark1urbrur	is summer park 1 urban or rural	Questionnaire: Integer value —————— is summer park 1 urban or rural —————— Range 1 to 2 Mean 1.10 793 non-missing values

Variable	Variable Label	Details
grnsp_summerpark1use	summer park 1 used mainly weekday or weekend	Questionnaire: Integer value ———————— summer park 1 used mainly weekday or weekend ———————— Range 1 to 3 Mean 2.51 780 non-missing values
grnsp_summerpark2adrss	address of summer park 2	Questionnaire: Text value ———————— address of summer park 2 ———————— 32 unique values 821 non-missing values
grnsp_summerpark2name	name of summer park 2	Questionnaire: Text value ———————— name of summer park 2 ———————— 129 unique values 821 non-missing values
grnsp_summerpark2urbru	is summer park 2 urban or rural	Questionnaire: Integer value ———————— is summer park 2 urban or rural ———————— Range 1 to 2 Mean 1.11 419 non-missing values
grnsp_summerpark2use	summer park 2 used mainly weekday or weekend	Questionnaire: Integer value ———————— summer park 2 used mainly weekday or weekend ———————— Range 0 to 3 Mean 2.43 417 non-missing values
grnsp_summgardweekdays	average days during weekdays in garden in summer	Questionnaire: Integer value ———————— average days during weekdays in garden in summer ———————— Range 0 to 7 Mean 4.49 662 non-missing values

Variable	Variable Label	Details
grnsp_summgardweekmins	average mins per day during weekdays in garden in summer	Questionnaire: Integer value ———————— average mins per day during weekdays in garden in summer ———————— Range 0 to 720 Mean 144.08 661 non-missing values
grnsp_summgardwenddays	average days per weekend in garden in summer	Questionnaire: Integer value ———————— average days per weekend in garden in summer ———————— Range 0 to 7 Mean 1.90 661 non-missing values
grnsp_summgardwendmins	average mins per day during weekend in garden in summer	Questionnaire: Integer value ———————— average mins per day during weekend in garden in summer ———————— Range 0 to 720 Mean 177.61 659 non-missing values
grnsp_summminsweek	average minutes per day on weekdays in summer	Questionnaire: Integer value ———————— average minutes per day on weekdays in summer ———————— Range 0 to 600 Mean 76.95 821 non-missing values
grnsp_summminswend	average minutes per day on weekends in summer	Questionnaire: Integer value ———————— average minutes per day on weekends in summer ———————— Range 0 to 600 Mean 108.96 821 non-missing values
grnsp_wintdardlessdays	if less than once a week, days per month in winter	Questionnaire: Continuous value ———————— if less than once a week, days per month in winter ———————— Range 0 to 20 Mean 1.93 87 non-missing values

Variable	Variable Label	Details
grnsp_wintdaysweek	average week days per week spent in park in winter	Questionnaire: Continuous value ———————— average week days per week spent in park in winter ———————— Range 0 to 5 Mean 0.70 821 non-missing values
grnsp_wintdayswend	average weekend days per week spent in park in winter	Questionnaire: Continuous value ———————— average weekend days per week spent in park in winter ———————— Range 0 to 2 Mean 0.58 821 non-missing values
grnsp_winterfreqdays	number of days in green space per week in winter	Questionnaire: Continuous value ———————— number of days in green space per week in winter ———————— Range 0 to 20 Mean 1.66 169 non-missing values
grnsp_winterfreqmins	number of minutes in green space per day in winter	Questionnaire: Integer value ———————— number of minutes in green space per day in winter ———————— Range 0 to 720 Mean 59.79 165 non-missing values
grnsp_winterpark1adrss	address of winter park 1	Questionnaire: Text value ———————— address of winter park 1 ———————— 60 unique values 821 non-missing values
grnsp_winterpark1name	name of winter park 1	Questionnaire: Text value ———————— name of winter park 1 ———————— 166 unique values 821 non-missing values

Variable	Variable Label	Details
grnsp_winterpark1urbrur	winter park 1 in urban or rural area	Questionnaire: Integer value
		winter park 1 in urban or rural area
		Range 1 to 2 Mean 1.12 539 non-missing values
grnsp_winterpark1use	winter park 1 used mainly weekday or weekend	Questionnaire: Integer value
		winter park 1 used mainly weekday or weekend
		Range 1 to 3 Mean 2.23 531 non-missing values
grnsp_winterpark2adrss	address of winter park 2	Questionnaire: Text value
		address of winter park 2
		33 unique values 821 non-missing values
grnsp_winterpark2name	name of winter park 2	Questionnaire: Text value
		name of winter park 2
		112 unique values 821 non-missing values
grnsp_winterpark2urbrur	winter park 2 in urban or rural area	Questionnaire: Integer value
		winter park 2 in urban or rural area
		Range 1 to 2 Mean 1.14 271 non-missing values
grnsp_winterpark2use	winter park 2 used mainly weekday or weekend	Questionnaire: Integer value
		winter park 2 used mainly weekday or weekend
		Range 1 to 3 Mean 2.14 271 non-missing values

Variable	Variable Label	Details
grnsp_wintgardlessmins	if less than once a week, minutes per day in winter	Questionnaire: Integer value ———————— if less than once a week, minutes per day in winter ———————— Range 0 to 1440 Mean 57.50 84 non-missing values
grnsp_wintgardweekdays	average days during weekdays in garden in winter	Questionnaire: Continuous value ———————— average days during weekdays in garden in winter ———————— Range 0 to 7 Mean 1.48 568 non-missing values
grnsp_wintgardweekmins	average mins per day during weekdays in garden in winter	Questionnaire: Integer value ———————— average mins per day during weekdays in garden in winter ———————— Range 0 to 300 Mean 27.36 565 non-missing values
grnsp_wintgardwenddays	average days per weekend in garden in winter	Questionnaire: Continuous value ———————— average days per weekend in garden in winter ———————— Range 0 to 2 Mean 0.95 574 non-missing values
grnsp_wintgardwendmins	average mins per day during weekend in garden in winter	Questionnaire: Continuous value ———————— average mins per day during weekend in garden in winter ———————— Range 0 to 330 Mean 38.44 567 non-missing values
grnsp_wintminsweek	average minutes per day on weekdays in winter	Questionnaire: Integer value ———————— average minutes per day on weekdays in winter ———————— Range 0 to 360 Mean 18.76 821 non-missing values

Variable	Variable Label	Details
grnsp_wintminswend	average minutes per day on weekends in winter	Questionnaire: Integer value
		———————
		average minutes per day on weekends in winter
		———————
		Range 0 to 480
		Mean 36.01
		821 non-missing values