

[CODEBOOK] NBHD_BYVISIT_PUBLIC: Neighborhood characteristics at participant-by-visit level
Nulliparous Pregnancy Outcomes - Heart Health Study 1 (nuMoM2b-HHS1)
Codebook Created: 21SEP22

Data Set Name	DATA.NBHD_BYVISIT_PUBLIC
Observations	8634
Variables	31
Engine	V9
Created	09/20/2022 19:57:52

PublicID	
LABEL	Public nuMoM2b ID
TYPE	char
LENGTH	6
VARNUM	1

PublicID: Distribution	n	%	n (cum)	% (cum)
6 digit ID, 5 numeric 1 alpha	8634	100.00	8634	100.00

CommercialConsent	
LABEL	Indicator of whether participant consented to allow commercial or for-profit companies to use data. Coding 1/0. See H02A04b for full context.
TYPE	num
LENGTH	8
VARNUM	2

CommercialConsent: Distribution	n	%	n (cum)	% (cum)
0	5109	59.17	5109	59.17
1	3525	40.83	8634	100.00

PublicSite	
LABEL	Public nuMoM2b Site
TYPE	char
LENGTH	1
VARNUM	3

PublicSite: Distribution	n	%	n (cum)	% (cum)
[text]	8634	100.00	8634	100.00

VISITNUMBER	
LABEL	Visit Number
TYPE	num
LENGTH	8
VARNUM	4

VISITNUMBER: Distribution	n	%	n (cum)	% (cum)
[data]	8634	100.00	8634	100.00

VISITYEAR	
LABEL	
TYPE	num
LENGTH	8
VARNUM	5

VISITYEAR: Distribution	n	%	n (cum)	% (cum)
2010	271	3.14	271	3.14
2011	2983	34.55	3254	37.69
2012	3376	39.10	6630	76.79
2013	2002	23.19	8632	99.98
2014	2	0.02	8634	100.00

MATCH_QUALITY	
LABEL	Quality category for GIS coding of residential address
TYPE	char
LENGTH	15
VARNUM	6

MATCH_QUALITY: Distribution	n	%	n (cum)	% (cum)
Manual match of address by GIS analyst	20	0.23	20	0.23
no GIS match	1	0.01	21	0.24
Matched at administrative (city) level	30	0.35	51	0.59
Matched to house number of address	5451	63.13	5502	63.72

MATCH_QUALITY: Distribution	n	%	n (cum)	% (cum)
Matched to approximate house number	2485	28.78	7987	92.51
Matched to center of street	183	2.12	8170	94.63
Matched to center of ZIP code centroid	464	5.37	8634	100.00

ADI_STATE	
LABEL	Area deprivation index 2015, state rank
TYPE	num
LENGTH	8
VARNUM	7

ADI_STATE: Distribution	n	%	n (cum)	% (cum)
[data]	8632	100.00	8632	100.00
Missing	2	.	8634	100.00

ADI_NAT	
LABEL	Area deprivation index 2015, national rank
TYPE	num
LENGTH	8
VARNUM	8

ADI_NAT: Distribution	n	%	n (cum)	% (cum)
[data]	8632	100.00	8632	100.00
Missing	2	.	8634	100.00

WALK_NAT	
LABEL	National Walkability Index
TYPE	num
LENGTH	8
VARNUM	9

WALK_NAT: Distribution	n	%	n (cum)	% (cum)
[data]	8632	100.00	8632	100.00
Missing	2	.	8634	100.00

POVPERC	
LABEL	Percentage of people in tract below federal poverty threshold
TYPE	num
LENGTH	8
VARNUM	10

POVPERC: Distribution	n	%	n (cum)	% (cum)
[data]	8632	100.00	8632	100.00
Missing	2	.	8634	100.00

MIN_GREEN2010	
LABEL	Minimum of the NDVI (greenspace) for 2010
TYPE	num
LENGTH	8
VARNUM	11

MIN_GREEN2010: Distribution	n	%	n (cum)	% (cum)
[data]	269	100.00	269	100.00
Missing	8365	.	8634	100.00

MAX_GREEN2010	
LABEL	Max of the NDVI (greenspace) for 2010
TYPE	num
LENGTH	8
VARNUM	12

MAX_GREEN2010: Distribution	n	%	n (cum)	% (cum)
[data]	269	100.00	269	100.00
Missing	8365	.	8634	100.00

MEAN_GREEN2010	
LABEL	Mean of the NDVI (greenspace) for 2010
TYPE	num
LENGTH	8
VARNUM	13

MEAN_GREEN2010: Distribution	n	%	n (cum)	% (cum)
[data]	269	100.00	269	100.00
Missing	8365	.	8634	100.00

MIN_GREEN2011	
LABEL	Minimum of the NDVI (greenspace) for 2011
TYPE	num
LENGTH	8
VARNUM	14

MIN_GREEN2011: Distribution	n	%	n (cum)	% (cum)
[data]	2977	100.00	2977	100.00
Missing	5657	.	8634	100.00

MAX_GREEN2011	
LABEL	Max of the NDVI (greenspace) for 2011
TYPE	num
LENGTH	8
VARNUM	15

MAX_GREEN2011: Distribution	n	%	n (cum)	% (cum)
[data]	2977	100.00	2977	100.00
Missing	5657	.	8634	100.00

MEAN_GREEN2011	
LABEL	Mean of the NDVI (greenspace) for 2011
TYPE	num
LENGTH	8
VARNUM	16

MEAN_GREEN2011: Distribution	n	%	n (cum)	% (cum)
[data]	2977	100.00	2977	100.00
Missing	5657	.	8634	100.00

MIN_GREEN2012	
LABEL	Minimum of the NDVI (greenspace) for 2012
TYPE	num
LENGTH	8
VARNUM	17

MIN_GREEN2012: Distribution	n	%	n (cum)	% (cum)
[data]	3374	100.00	3374	100.00
Missing	5260	.	8634	100.00

MAX_GREEN2012	
LABEL	Max of the NDVI (greenspace) for 2012
TYPE	num
LENGTH	8
VARNUM	18

MAX_GREEN2012: Distribution	n	%	n (cum)	% (cum)
[data]	3374	100.00	3374	100.00
Missing	5260	.	8634	100.00

MEAN_GREEN2012	
LABEL	Mean of the NDVI (greenspace) for 2012
TYPE	num
LENGTH	8
VARNUM	19

MEAN_GREEN2012: Distribution	n	%	n (cum)	% (cum)
[data]	3374	100.00	3374	100.00
Missing	5260	.	8634	100.00

MIN_GREEN2013	
LABEL	Minimum of the NDVI (greenspace) for 2013
TYPE	num
LENGTH	8
VARNUM	20

MIN_GREEN2013: Distribution	n	%	n (cum)	% (cum)
[data]	2001	100.00	2001	100.00
Missing	6633	.	8634	100.00

MAX_GREEN2013	
LABEL	Max of the NDVI (greenspace) for 2013
TYPE	num
LENGTH	8
VARNUM	21

MAX_GREEN2013: Distribution	n	%	n (cum)	% (cum)
[data]	2001	100.00	2001	100.00
Missing	6633	.	8634	100.00

MEAN_GREEN2013	
LABEL	Mean of the NDVI (greenspace) for 2013
TYPE	num
LENGTH	8
VARNUM	22

MEAN_GREEN2013: Distribution	n	%	n (cum)	% (cum)
[data]	2001	100.00	2001	100.00
Missing	6633	.	8634	100.00

MIN_GREEN2014	
LABEL	Minimum of the NDVI (greenspace) for 2014
TYPE	num
LENGTH	8
VARNUM	23

MIN_GREEN2014: Distribution	n	%	n (cum)	% (cum)
[data]	2	100.00	2	100.00
Missing	8632	.	8634	100.00

MAX_GREEN2014	
LABEL	Max of the NDVI (greenspace) for 2014
TYPE	num
LENGTH	8
VARNUM	24

MAX_GREEN2014: Distribution	n	%	n (cum)	% (cum)
[data]	2	100.00	2	100.00
Missing	8632	.	8634	100.00

MEAN_GREEN2014	
LABEL	Mean of the NDVI (greenspace) for 2014
TYPE	num
LENGTH	8
VARNUM	25

MEAN_GREEN2014: Distribution	n	%	n (cum)	% (cum)
[data]	2	100.00	2	100.00
Missing	8632	.	8634	100.00

POP3K	
LABEL	Total population within 3 KM
TYPE	num
LENGTH	8
VARNUM	26

POP3K: Distribution	n	%	n (cum)	% (cum)
[data]	8631	100.00	8631	100.00
Missing	3	.	8634	100.00

URBAN	
LABEL	Flag for urban tract
TYPE	num
LENGTH	8
VARNUM	27

URBAN: Distribution	n	%	n (cum)	% (cum)
0	243	2.82	243	2.82
1	8375	97.18	8618	100.00
.	16	.	8634	100.00

LA1AND10	
LABEL	Flag for low access tract (food desert) at 1 mile for urban areas or 10 miles for rural areas
TYPE	num
LENGTH	8
VARNUM	28

LA1AND10: Distribution	n	%	n (cum)	% (cum)
0	6519	75.64	6519	75.64
1	2099	24.36	8618	100.00
.	16	.	8634	100.00

LAHALFAND10	
LABEL	Flag for low access tract (food desert) at 1/2 mile for urban areas or 10 miles for rural areas
TYPE	num
LENGTH	8
VARNUM	29

LAHALFAND10: Distribution	n	%	n (cum)	% (cum)
0	3446	39.99	3446	39.99
1	5172	60.01	8618	100.00
.	16	.	8634	100.00

LA1AND20	
LABEL	Flag for low access tract (food desert) at 1 mile for urban areas or 20 miles for rural areas
TYPE	num
LENGTH	8
VARNUM	30

LA1AND20: Distribution	n	%	n (cum)	% (cum)
0	6524	75.70	6524	75.70
1	2094	24.30	8618	100.00
.	16	.	8634	100.00

VISITDATE_INT	
LABEL	Visit Date (interval)
TYPE	num
LENGTH	8
VARNUM	31

VISITDATE_INT: Distribution	n	%	n (cum)	% (cum)
[data]	8634	100.00	8634	100.00

VISITDATE_INT: Statistics	Value
N	8634.00
MIN	-239.00
MAX	12.00
MEAN	-194.86
STD	14.92

VISITDATE_INT: Percentiles	1%	5%	10%	25%	50%	75%	90%	95%	99%
Value	-226.00	-218.00	-212.00	-201.00	-193.00	-187.00	-184.00	-183.00	-183.00