

[CODEBOOK] NBHD_BYPERSON_PUBLIC: Neighborhood characteristics at participant level

Nulliparous Pregnancy Outcomes - Heart Health Study 1 (nuMoM2b-HHS1)

Codebook Created: 21SEP22

| | |
|---------------|---------------------------|
| Data Set Name | DATA.NBHD_BYPERSON_PUBLIC |
| Observations | 8872 |
| Variables | 25 |
| Engine | V9 |
| Created | 09/20/2022 19:57:51 |

| PublicID | |
|----------|-------------------|
| LABEL | Public nuMoM2b ID |
| TYPE | char |
| LENGTH | 6 |
| VARNUM | 1 |

| PublicID: Distribution | n | % | n (cum) | % (cum) |
|-------------------------------|------|--------|---------|---------|
| 6 digit ID, 5 numeric 1 alpha | 8872 | 100.00 | 8872 | 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) |
|---------------------------------|------|-------|---------|---------|
| No | 5256 | 59.24 | 5256 | 59.24 |
| Yes | 3616 | 40.76 | 8872 | 100.00 |

| PublicSite | |
|------------|---------------------|
| LABEL | Public nuMoM2b Site |
| TYPE | char |
| LENGTH | 1 |
| VARNUM | 3 |

| PublicSite: Distribution | n | % | n (cum) | % (cum) |
|--------------------------|------|--------|---------|---------|
| [text] | 8872 | 100.00 | 8872 | 100.00 |

| SEASON | |
|--------|----------------------|
| LABEL | Season of conception |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 4 |

| SEASON: Distribution | n | % | n (cum) | % (cum) |
|----------------------|------|-------|---------|---------|
| SPRING | 2184 | 24.63 | 2184 | 24.63 |
| SUMMER | 2150 | 24.25 | 4334 | 48.88 |
| FALL | 2204 | 24.86 | 6538 | 73.74 |
| WINTER | 2328 | 26.26 | 8866 | 100.00 |
| . | 6 | . | 8872 | 100.00 |

| POV_MEAN | |
|----------|---|
| LABEL | Average % of census tract below federal poverty threshold |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 5 |

| POV_MEAN: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 8623 | 100.00 | 8623 | 100.00 |
| Missing | 249 | . | 8872 | 100.00 |

| PM25_MIN | |
|----------|--|
| LABEL | Minimum daily mean PM2.5 (mcg/m3) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 6 |

| PM25_MIN: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 7638 | 100.00 | 7638 | 100.00 |
| Missing | 1234 | . | 8872 | 100.00 |

| PM25_MAX | |
|----------|--|
| LABEL | Maximum daily mean PM2.5 (mcg/m3) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 7 |

| PM25_MAX: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 7638 | 100.00 | 7638 | 100.00 |
| Missing | 1234 | . | 8872 | 100.00 |

| PM25_MEAN | |
|-----------|--|
| LABEL | Average of daily mean PM2.5 (mcg/m3) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 8 |

| PM25_MEAN: Distribution | n | % | n (cum) | % (cum) |
|-------------------------|------|--------|---------|---------|
| [data] | 7638 | 100.00 | 7638 | 100.00 |
| Missing | 1234 | . | 8872 | 100.00 |

| PM25_OBS | |
|----------|--|
| LABEL | Number of days with mean PM2.5 values available during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 9 |

| PM25_OBS: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 8872 | 100.00 | 8872 | 100.00 |

| PM25_STD | |
|----------|---|
| LABEL | Standard deviation of daily mean PM2.5 (mcg/m3) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 10 |

| PM25_STD: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 7637 | 100.00 | 7637 | 100.00 |
| Missing | 1235 | . | 8872 | 100.00 |

| PM10_MIN | |
|----------|---|
| LABEL | Minimum daily mean PM10 (mcg/m3) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 11 |

| PM10_MIN: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| PM10_MAX | |
|----------|---|
| LABEL | Maximum daily mean PM10 (mcg/m3) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 12 |

| PM10_MAX: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| PM10_MEAN | |
|-----------|---|
| LABEL | Average of daily mean PM10 (mcg/m3) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 13 |

| PM10_MEAN: Distribution | n | % | n (cum) | % (cum) |
|-------------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| PM10_OBS | |
|----------|---|
| LABEL | Number of days with mean PM10 values available during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 14 |

| PM10_OBS: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 8872 | 100.00 | 8872 | 100.00 |

| PM10_STD | |
|----------|--|
| LABEL | Standard deviation of daily mean PM10 (mcg/m3) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 15 |

| PM10_STD: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| O3_MIN | |
|--------|--|
| LABEL | Minimum daily mean O3 (ozone) (ppb) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 16 |

| O3_MIN: Distribution | n | % | n (cum) | % (cum) |
|----------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| O3_MAX | |
|--------|--|
| LABEL | Maximum daily mean O3 (ozone) (ppb) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 17 |

| O3_MAX: Distribution | n | % | n (cum) | % (cum) |
|----------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| O3_MEAN | |
|---------|--|
| LABEL | Average of daily mean O3 (ozone) (ppb) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 18 |

| O3_MEAN: Distribution | n | % | n (cum) | % (cum) |
|-----------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| O3_OBS | |
|--------|---|
| LABEL | Number of days with mean O3 (ozone) values available during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 19 |

| O3_OBS: Distribution | n | % | n (cum) | % (cum) |
|----------------------|------|--------|---------|---------|
| [data] | 8872 | 100.00 | 8872 | 100.00 |

| O3_STD | |
|--------|---|
| LABEL | Standard deviation of daily mean O3 (ozone) (ppb) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 20 |

| O3_STD: Distribution | n | % | n (cum) | % (cum) |
|----------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| NO2_MIN | |
|---------|---|
| LABEL | Minimum daily mean NO2 (ppb) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 21 |

| NO2_MIN: Distribution | n | % | n (cum) | % (cum) |
|-----------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| NO2_MAX | |
|---------|---|
| LABEL | Maximum daily mean NO2 (ppb) value during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 22 |

| NO2_MAX: Distribution | n | % | n (cum) | % (cum) |
|-----------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| NO2_MEAN | |
|----------|---|
| LABEL | Average of daily mean NO2 (ppb) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 23 |

| NO2_MEAN: Distribution | n | % | n (cum) | % (cum) |
|------------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |

| NO2_OBS | |
|---------|--|
| LABEL | Number of days with mean NO2 values available during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 24 |

| NO2_OBS: Distribution | n | % | n (cum) | % (cum) |
|-----------------------|------|--------|---------|---------|
| [data] | 8872 | 100.00 | 8872 | 100.00 |

| NO2_STD | |
|---------|--|
| LABEL | Standard deviation of daily mean NO2 (ppb) values during pregnancy |
| TYPE | num |
| LENGTH | 8 |
| VARNUM | 25 |

| NO2_STD: Distribution | n | % | n (cum) | % (cum) |
|-----------------------|------|--------|---------|---------|
| [data] | 8583 | 100.00 | 8583 | 100.00 |
| Missing | 289 | . | 8872 | 100.00 |