## Codebook for Physical Activity and Transit (PAT) Survey Combined Wave 1/Wave 2

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*PAT Wave 1/Wave 2 Nesting Variable = strata_pat*PAT Wave 1/Wave 2 Survey Weight = wt_patw1w2

## ADMINISTRATIVE / GEOGRAPHIC

| Recoded Variable | Question / Content | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PATCID | Unique participant identifier | BES |  | Continuous | 3811 |  |
| QWHICH1 | Language of interview | ABT <br> provided | none | $\begin{aligned} & 1=\text { English } \\ & 2=\text { Spanish } \\ & 3=\text { Russian } \\ & 4=\text { Chinese } \end{aligned}$ | $\begin{array}{r} 3255 \\ 367 \\ 72 \\ 117 \end{array}$ |  |
| Survey_wave | Indicator for survey wave 1 or wave 2 | BES |  | $\begin{aligned} & 1=\text { Wave } 1 \\ & 2=\text { Wave } 2 \end{aligned}$ | $\begin{aligned} & 1323 \\ & 2488 \end{aligned}$ |  |
| strata_pat | Stratification/nesting variable for analysis | ABT provided |  | Continuous | 3811 |  |
| wt_patw1w2 | Survey weight for analysis | ABT provided |  | Continuous | 3811 |  |

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| HEALTH STATUS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighte |  | NOTES |
| status1 | Would you say that in general your health is excellent, very good, good fair or poor? | Q1.1 | none | $\begin{aligned} & 1=\text { Excellent } \\ & 2=\text { Very good } \\ & 3=\text { Good } \\ & 4=\text { Fair } \\ & 5=\text { Poor } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 798 \\ 1176 \\ 1091 \\ 537 \\ 191 \\ 17 \\ 1 \end{array}$ |  |
| status1gh3 | Computed variable: Would you say that in general your health is excellent/ very good, good fair/ poor? | Q1.1 | none | ```1=Excellent/Very good 2=Good 3=Fair/Poor .d=Don't know .r=Refused``` | $\begin{array}{r} 1974 \\ 1091 \\ 728 \\ 17 \\ 1 \\ \hline \end{array}$ |  |
| status2 | Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good? | Q1.2 | none | $\begin{aligned} & 0-30 \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \end{aligned}$ | $\begin{array}{r} 3723 \\ 85 \\ 3 \end{array}$ |  |
| status3 | Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good? | Q1.3 | none | $\begin{aligned} & 0-30 \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \end{aligned}$ | $\begin{array}{r} 3742 \\ 61 \\ 8 \end{array}$ |  |
| status3fmd3 | Computed variable: Indicator of frequent mental distress, defined as 14 or more days during last 30 days when mental health was not good. | Q1.3 | none | $\begin{aligned} & 1=\text { None } \\ & 2=1-13 \text { days } \\ & 3=14+\text { days } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 2371 \\ 942 \\ 429 \\ 61 \\ 8 \end{array}$ |  |
| status4 | During the past 30 days, for about how many days did you not get enough rest or sleep? | Q1.8 | none | $\begin{aligned} & \hline 0-30 \\ & . r=\text { Refused } \\ & . \mathrm{e}=\text { Excluded } \end{aligned}$ | $\begin{array}{r} 3741 \\ 68 \\ 2 \end{array}$ |  |
| status5 | During the past 30 days, for about how many days have you felt healthy and full of energy? | Q1.9 | none | $\begin{aligned} & 0-30 \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \end{aligned}$ | $\begin{array}{r} 3719 \\ 91 \\ 1 \\ \hline \end{array}$ |  |
| status6 | Are you limited in any way in any activities because of any major impairment or health problems? | Q1.5 |  | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \end{aligned}$ | $\begin{array}{r} 798 \\ 2998 \\ 14 \\ 1 \end{array}$ |  |

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CHRONIC DISEASE

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| chronic 1 | Do you currently have hypertension- that is, high blood pressure-that was diagnosed by a doctor, nurse, or other health professional? | Q2.1 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & \text { r=Refused } \end{aligned}$ | $\begin{array}{r} 1096 \\ 2687 \\ 23 \\ 5 \end{array}$ |  |
| chronic2 | Was your blood cholesterol high the last time it was checked? | Q2.2 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\text { Vol }] \text { Never checked } \\ & . d=\text { Don't know } \\ & \text { r=Refused } \end{aligned}$ | $\begin{array}{r} 796 \\ 2913 \\ 31 \\ 67 \\ 4 \end{array}$ |  |
| chronic3 | Do you currently have diabetes that was diagnosed by a doctor, nurse, or other health professional? | Q2.3 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 426 \\ 3368 \\ 13 \\ 4 \end{array}$ |  |
| chronic 4 | In the last 12 months, have you had an episode of asthma or an asthma attack? | Q2.4 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 236 \\ 3567 \\ 6 \\ 2 \end{array}$ |  |
| chronic5 | Do you currently have arthritis that was diagnosed by a doctor or other health professional? | Q2.5 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 822 \\ 2967 \\ 19 \\ 3 \end{array}$ |  |
| chronic6 | Have you ever been told by a doctor, nurse, or other health professional that you have depression? | Q2.6 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 578 \\ 3222 \\ 7 \\ 4 \end{array}$ |  |
| bmi | Computed variable: Body Mass Index, continuous (among those with known height and weight) | Q2.7; Q2.8 | none | $\begin{aligned} & 9.1-99.8 \\ & =\text { missing } \end{aligned}$ | $\begin{array}{r} 3738 \\ 73 \end{array}$ |  |
| bmicat4 | Computed variable: Body Mass Index, categorical (among those with known height and weight) | Q2.7; Q2.8 | none | $\begin{aligned} & 1=\text { Underweight } \\ & 2=\text { Normal weight } \\ & 3=\text { Overweight } \\ & 4=\text { Obese } \\ & =\text { =missing } \end{aligned}$ | $\begin{array}{r} 75 \\ 1404 \\ 1280 \\ 979 \\ 73 \\ \hline \end{array}$ |  |

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## CHRONIC DISEASE

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unw |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| bmicat4all | Computed variable: Body Mass Index, categorical (includes responses to follow-up questions) | $\begin{aligned} & \text { Q2.7 } \\ & - \\ & \text { Q2.1 } \\ & \text { Of } \end{aligned}$ | none | 1=Underweight <br> $2=$ Normal weight <br> 3=Overweight <br> 4=Obese <br> .=missing | $\begin{array}{r} 76 \\ 1406 \\ 1296 \\ 1005 \\ 28 \end{array}$ |  |


| TOBACCO/ALCOHOL |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| tobaccol | Do you usually smoke 3 or more cigarettes on most days, some days, or never? | Q11.1 | None | 1=Most days (or all days) 402 <br> $2=$ Some days 201 <br> $3=$ Never 3205 <br> . $=$ Don't know 2 <br> r=Refused 1 |  |
| alcoholl | Do you usually have more than 2 drinks of alcohol on most days, some days, or never? | Q11.2 | None | 1=Most days (or all days) 109 <br> 2=Some days 1140 <br> 3=Never 2545 <br> .d=Don't know 16 <br> r=Refused 1 |  |

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| NYC GPAQ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| gpaq1pa | Did your work in the past 7 days involve any physical activity such as from carrying light loads, lifting heavy loads, or construction work? | Q3.1 | If Q10.15 =1 or 2 (employed for wages, or selfemploved) | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 453 \\ 3353 \\ 5 \end{array}$ |  |
| gpaq2days | During the last 7 days, on how many days did your work activities cause increases in your breathing or heart rate? | $\begin{aligned} & \text { Q3.2; } \\ & \text { Q3.1; } \\ & \text { Q10.15 } \end{aligned}$ | If Q3.1=1 | 0 days <br> 1-7 days <br> .v=Outliers | $\begin{array}{r} 3369 \\ 437 \\ 5 \end{array}$ |  |
| gpaq3totmin | Total labor force physical activity on an average day. | $\begin{aligned} & \text { Q3.3; } \\ & \text { Q3.2, } \\ & \text { Q3.1; } \\ & \text { Q10.15 } \end{aligned}$ | If Q3.2=1-7 | 0 minutes 10-960 minutes .v=Outliers | $\begin{array}{r} 3377 \\ 429 \\ 5 \end{array}$ |  |
| gpaq4 | Would you say that it was less than 30 minutes, 30 to 60 minutes, or more than 60 minutes? | Q3.3a | If Q3.3 $=777$ | $\begin{aligned} & 1=\text { Less than } 30 \text { minutes } \\ & 2=30-60 \text { minutes } \\ & 3=\text { More than } 60 \text { minutes } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 3 \\ 3 \\ 1 \\ 1 \\ 0 \\ 3803 \end{array}$ |  |
| gpaq5vigmin | Minutes of vigorous labor force physical activity on an average day | $\begin{aligned} & \text { Q3.4; } \\ & \text { Q3.3; } \\ & \text { Q3.2; } \end{aligned}$ | $\begin{aligned} & \text { If Q3.3>10 } \\ & \text { min } \end{aligned}$ | $\begin{aligned} & 0 \text { minutes } \\ & 10-900 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3534 \\ 272 \\ 5 \end{array}$ |  |
| gpaq5modmin | Minutes of moderate labor force physical activity on an average day | $\begin{aligned} & \text { Q3.3, } \\ & \text { Q3.4, } \\ & \text { Q3.2; } \end{aligned}$ | $\begin{aligned} & \text { If Q3.3>10 } \\ & \text { min } \end{aligned}$ | $\begin{aligned} & 0 \text { minutes } \\ & 10-740 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3446 \\ 360 \\ 5 \end{array}$ |  |
| gpaq6pa | In the last 7 days, did you do work around the house for at least 10 minutes at a time that caused an increase in your breathing or heart rate? | Q3.5 | None | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 1461 \\ 2345 \\ 5 \end{array}$ |  |
| gpaq7days | During the last 7 days, how many days did you do activities around the home that caused an increase in your breathing or heart rate? | Q3.6, Q3.5 | Q3.5=1 | 0 days <br> 1-7 days <br> .v=Outliers | $\begin{array}{r} 2376 \\ 1430 \\ 5 \end{array}$ |  |

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NYC GPAQ

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| gpaq8totmin | Minutes of total physical activity on home chores on an average day | $\begin{aligned} & \text { Q3.7, } \\ & \text { Q3.6, } \\ & \text { Q3.5 } \end{aligned}$ | If Q3.6>1-7 | $\begin{aligned} & 0 \text { minutes } \\ & 10-960 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 2398 \\ 1408 \\ 5 \end{array}$ | At home work is considered as moderate activity only. |
| gpaq9 | Was your average daily home physical activity less than 30 minutes, 30 to 60 minutes, or more than 60 minutes? | Q3.7a | If Q3.7=777 | $\begin{aligned} & 1=\text { Less than } 30 \text { minutes } \\ & 2=30-60 \text { minutes } \\ & 3=\text { More than } 60 \text { minutes } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 1 \\ 9 \\ 9 \\ 2 \\ 0 \\ 3790 \end{array}$ |  |
| gpaq10pa | During the last 7 days, did you walk for at least 10 minutes at a time to get to and from places? | Q3.8 | None | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3136 \\ 670 \\ 5 \end{array}$ |  |
| gpaq11days | During the last 7 days, on how many days did you walk to get to and from places? | Q3.9, Q3.8 | Q3.8=1 | $\begin{aligned} & 0 \text { days } \\ & 1-7 \text { days } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 689 \\ 3117 \\ 5 \end{array}$ |  |
| gpaq12totmin | Minutes of total walking on an average day | $\begin{aligned} & \text { Q3.10, } \\ & \text { Q3.8, Q3. } \end{aligned}$ | If Q3.9>1-7 | 0 minutes 10-840 minutes .v=Outliers | $\begin{array}{r} 758 \\ 3048 \\ 5 \end{array}$ | Walking is considered as moderate activity only. |
| gpaq13 | On an average day, did you walk for less than 30 minutes, 30 to 60 minutes, or more than 60 minutes? | Q3.10a | If Q3.10=777 | $\begin{aligned} & 1=\text { Less than } 30 \text { minutes } \\ & 2=30-60 \text { minutes } \\ & 3=\text { More than } 60 \text { minutes } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 22 \\ 16 \\ 21 \\ 8 \\ 0 \\ 3744 \end{array}$ |  |
| gpaq14pa | During the last 7 days, did you use a bicycle to get to and from places? | Q3.11 | None | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 159 \\ 3647 \\ 5 \end{array}$ |  |
| gpaq15days | During the last 7 days, on how many days did you bicycle to get to and from places? | $\begin{aligned} & \text { Q3.12, } \\ & \text { Q3.11 } \end{aligned}$ | If 3.11=1 | $\begin{aligned} & 0 \text { days } \\ & 1-7 \text { days } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3647 \\ 159 \\ 5 \end{array}$ |  |

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NYC GPAQ

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| gpaq16totmin | Minutes of total bike activity on an average day | $\begin{aligned} & \text { Q3.13, } \\ & \text { Q3.12, } \\ & \text { Q3.11 } \end{aligned}$ | If 3.11=1-7 | 0 minutes 10-600 minutes .v=Outliers | $\begin{array}{r} 3647 \\ 159 \\ 5 \end{array}$ | Biking is considered as moderate activity only. |
| gpaq18pa | During the last 7 days, did you do any sports, fitness, or recreational activities? | Q3.14 | None | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 1382 \\ 2424 \\ 5 \end{array}$ |  |
| gpaq19days | During the last 7 days, on how many days did you do sports, fitness or recreational activities? | $\begin{aligned} & \hline \text { Q3.15, } \\ & \text { Q3.14 } \end{aligned}$ | If Q3.14=1 | 0 days <br> 1-7 days <br> .v=Outliers | $\begin{array}{r} 2434 \\ 1372 \\ 5 \end{array}$ |  |
| gpaq20totmin | Minutes of total sports and recreational physical activity on an average day | $\begin{aligned} & \text { Q3.16, } \\ & \text { Q3.15, } \\ & \text { Q3.14 } \end{aligned}$ | If Q3.15=1-7 | 0 minutes 10-600 minutes .v=Outliers | $\begin{array}{r} 2440 \\ 1366 \\ 5 \end{array}$ |  |
| gpaq22vigmin | Minutes of vigorous sports and recreational physical activity on an average day | Q3.17 | If Q3.16>10 | 0 minutes 10-600 minutes .v=Outliers | $\begin{array}{r} 2729 \\ 1077 \\ 5 \end{array}$ |  |
| gpaq22modmin | Minutes of moderate sports and recreational physical activity on an average day | $\begin{aligned} & \text { Q3.16, } \\ & \text { Q3.17 } \end{aligned}$ | If Q3.16>10 | $\begin{aligned} & 0 \text { minutes } \\ & 1-420 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 2823 \\ 983 \\ 5 \end{array}$ |  |
| gpaq23daysedmin | Minutes of daytime sedentary activity on an average day | Q3.18 | None | $\begin{aligned} & \text { 10-720 minutes } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3673 \\ 127 \\ 2 \\ 9 \end{array}$ | . $\mathrm{v}=$ values that exceeded 12 hours or 720 minutes |
| $\begin{aligned} & \text { gpaq23daysedmin_c } \\ & \text { at } \end{aligned}$ | Categorical measure of daytime sedentary activity on an average day | $\begin{aligned} & \text { Q3.18, } \\ & \text { Q3.18a } \end{aligned}$ | None | $\begin{aligned} & 1=\text { Less than } 30 \text { minutes } \\ & 2=30-60 \text { minutes } \\ & 3=\text { More than } 60 \text { minutes } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 112 \\ 512 \\ 3160 \\ 16 \\ 2 \\ 9 \end{array}$ | . $\mathrm{v}=$ values that exceeded 12 hours or 720 minutes |

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NYC GPAQ

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| gpaq25evesedmin | Minutes of evening sedentary activity on an average day. | Q3.19 | None | $\begin{aligned} & \text { 10-720 minutes } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3692 \\ 114 \\ 1 \\ 4 \end{array}$ | . $\mathrm{v}=$ values that exceeded 12 hours or 720 minutes |
| $\begin{aligned} & \text { gpaq25evesedmin_c } \\ & \text { at } \end{aligned}$ | Categorical measure of evening sedentary activity on an average day. | $\begin{aligned} & \hline \text { Q3.19, } \\ & \text { Q3.19a } \end{aligned}$ | None | $\begin{aligned} & 1=\text { Less than } 30 \text { minutes } \\ & 2=30-60 \text { minutes } \\ & 3=\text { More than } 60 \text { minutes } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 134 \\ 552 \\ 3099 \\ 21 \\ 1 \\ 4 \end{array}$ | . $\mathrm{v}=$ values that exceeded 12 hours or 720 minutes |
| gpaqsedall | Minutes of total sedentary activity on an average day. | $\begin{aligned} & \text { Q3.18, } \\ & \text { Q3.19 } \end{aligned}$ | None | $\begin{aligned} & \text { 20-1440 minutes } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3606 \\ 191 \\ 2 \\ 12 \end{array}$ | . $\mathrm{v}=$ values that exceeded 12 hours or 720 minutes |
| gpaqmem_labor | Moderate-equivalent minutes per week of labor force physical activity. | $\begin{aligned} & \text { Q10.15, } \\ & \text { Q3.1, } \\ & \text { Q3.2, } \\ & \text { Q3.3, Q3.4 } \end{aligned}$ | None | $\begin{aligned} & 0 \text { minutes } \\ & 10-10,080 \text { minutes } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3377 \\ 429 \\ 5 \end{array}$ |  |
| gpaqmem_home | Moderate-equivalent minutes per week of home work physical activity | $\begin{aligned} & \text { Q3.5, } \\ & \text { Q3.6, } \\ & \text { Q3.7 } \end{aligned}$ | None | $\begin{aligned} & 0 \text { minutes } \\ & 10-6,300 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 2398 \\ 1408 \\ 5 \end{array}$ |  |
| gpaqmem_work | Moderate-equivalent minutes per week of labor force and home work physical activity. | $\begin{aligned} & \text { Q10.15, } \\ & \text { Q3.1 - } \\ & \text { Q3.7 } \end{aligned}$ | None | $\begin{aligned} & 0 \text { minutes } \\ & 10-10,200 \text { minutes } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 2206 \\ 1600 \\ 5 \\ \hline \end{array}$ |  |
| gpaqmem_walk | Moderate-equivalent minutes per week of walking activity. | $\begin{aligned} & \text { Q3.8, } \\ & \text { Q3.9, } \\ & \text { Q3.10 } \end{aligned}$ | None | $\begin{aligned} & 0 \text { minutes } \\ & 10-5,880 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 758 \\ 3048 \\ 5 \end{array}$ |  |
| gpaqmem_bike | Moderate-equivalent minutes per week of biking activity. | $\begin{aligned} & \text { Q3.11, } \\ & \text { Q3.12, } \\ & \text { Q3.13 } \end{aligned}$ | None | 0 minutes 10-4,200 minutes . $\mathrm{v}=$ Outliers | $\begin{array}{r} 3647 \\ 159 \\ 5 \end{array}$ |  |
| gpaqmem_transport | Moderate-equivalent minutes per week of walking and biking activity. | $\begin{aligned} & \text { Q3.8- } \\ & \text { Q3. } \end{aligned}$ | None | $\begin{aligned} & 0 \text { minutes } \\ & 10-8,400 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 737 \\ 3069 \\ 5 \end{array}$ |  |

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## NYC GPAQ

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| gpaqmem_rec | Moderate-equivalent minutes per week of sports and recreational physical activity. | $\begin{aligned} & \hline \text { Q3.14 - } \\ & 3.16 \end{aligned}$ | None | 0 minutes 10-6,000 minutes .v=Outliers | $\begin{array}{r} 2440 \\ 1366 \\ 5 \end{array}$ |  |
| gpaqmem_all | Moderate-equivalent minutes per week of all physical activity. | $\begin{aligned} & \text { Q3.1 - } \\ & \text { Q3.16, } \\ & \text { Q10.15 } \end{aligned}$ | None | $\begin{aligned} & 0 \text { minutes } \\ & 10-10,700 \text { minutes } \\ & . \mathrm{v}=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 361 \\ 3445 \\ 5 \end{array}$ |  |
| PA08_3R | Physical Activity Guidelines (PAGA) 2008 Category | Q3.1 Q3.16, Q10.15 | None | $\begin{aligned} & 1 \text { = Inactive } \\ & 2=\text { Insufficiently Active } \\ & 3=\text { Sufficiently } \\ & \text { Active } \end{aligned}$ | $\begin{array}{r} 361 \\ 720 \\ 2725 \\ 5 \end{array}$ |  |
| gpaqmem_rec_trans | Moderate-equivalent minutes per week in the recreation and transport domains only |  | None | $\begin{aligned} & 0 \text { minutes } \\ & 10-9240 \\ & .=\text { missing } \\ & \hline \end{aligned}$ | $\begin{array}{r} 533 \\ 3273 \\ 5 \end{array}$ |  |
| PA08_3R_rt | Physical Activity Guidelines (PAGA) 2008 Category for recreation and transport domains only | Q3.7 - Q3.16, Q10.15 | None | $\begin{aligned} & 1 \text { = Inactive } \\ & 2=\text { Insufficiently Active } \\ & 3=\text { Sufficiently Active } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 533 \\ 967 \\ 2306 \\ 5 \end{array}$ |  |

Physical Activity and Transit (PAT) Survey Wave 1/ Wave 2 - Public Use Codebook

| NYC GPAQ ADDENDUM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| gpaqadd1_weekday | Categories of hours per weekday of television or computer use. | Q3.28 | None | $1=$ Never 164 <br> $2=1 / 2$ hour or less 217 <br> $3=1-11 / 2$ hours 676 <br> $4=2-21 / 2$ hours 920 <br> $5=3-31 / 2$ hours 683 <br> $6=4-41 / 2$ hours 427 <br> $7=5-51 / 2$ hours 263 <br> $8=6-61 / 2$ hours 148 <br> $9=7-71 / 2$ hours 66 <br> $10=8-91 / 2$ hours 96 <br> $11=10-12$ hours 97 <br> $. d=$ Don't know 50 <br> $. r=$ Refused 4 | Responses recorded in 30 minute intervals |
| gpaqadd2_weekend | Categories of hours per weekend day of television or computer use. | Q3.29 | None | $1=$ Never 295 <br> $2=1 / 2$ hour or less 167 <br> $3=1-11 / 2$ hours 487 <br> $4=2-21 / 2$ hours 772 <br> $5=3-31 / 2$ hours 643 <br> $6=4-41 / 2$ hours 467 <br> $7=5-51 / 2$ hours 316 <br> $8=6-61 / 2$ hours 238 <br> $9=7-71 / 2$ hours 87 <br> $10=8-91 / 2$ hours 127 <br> $11=10-12$ hours 154 <br> $. d=$ Don't know 53 <br> $. r=$ Refused 5 | Responses recorded in 30 minute intervals |
| gpaqadd3_1 | Do you usually participate in physical activity alone, with another person, as part of a group? | Q3.30 | If Q3.1, Q3.5 or Q3.14=1 | 1 = Alone 1516 <br> 2 = With another person 397 <br> 3 = As part of a group 370 <br> .$d$ = Don't Know/Not sure 25 <br> .$r$ Refused 1 <br> $. n=$ Not asked 1502 |  |

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| Physical Acti | y and Transit (PAT) Survey W ave | Health |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NYC GPAQ ADD | ENDUM |  |  |  |  |  |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| gpaqadd4all | Which do you do most often? Participate in activities: Alone, With another person, As part of a group | $\begin{aligned} & \text { Q3.30, } \\ & \text { Q3.31a } \end{aligned}$ | If Q3.1, Q3.5 or Q3.14=1 | 1 = Alone <br> $2=$ With another person <br> 3 = As part of a group <br> $4=$ No usual pattern <br> .d = Don't Know/Not sure <br> . $\mathrm{r}=$ Refused <br> .n = Not asked | $\begin{array}{r} 1466 \\ 408 \\ 389 \\ 19 \\ 26 \\ 1 \\ 1502 \end{array}$ | Includes those with only one response |

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| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| transport1 | For your job, do you usually work outside your home, or do you work from your home? | Q7.0 | Only among employed (Q10.15 = 1,2) | ```1= Work outside home 2= Work from home .d=Don't know .r=Refused .n=Not asked``` | $\begin{array}{r} 1870 \\ 153 \\ 9 \\ 0 \\ 1779 \end{array}$ |  |
| transport2 | When you go to work, is this on weekdays, weekends, or both? | Q7.1a | Only among employed, who work outside home (Q7.0=1) | 1= Weekdays <br> $2=$ Weekends <br> $3=$ Both weekdays/ends <br> .d=Don't know <br> .r=Refused <br> .n=Not asked | $\begin{array}{r} 1133 \\ 22 \\ 709 \\ 5 \\ 1 \\ 1941 \end{array}$ |  |
| transport3_1 | How do you usually get to work? Multiple responses allowed. transport3_1 (1 ${ }^{\text {st }}$ response) | Q7.2 | Only among employed, who work outside home (Q7.0=1) | 1=Subway <br> $2=$ City bus <br> 3=Express bus <br> $4=$ Select bus service <br> 5=Bicycle <br> 6=Walking <br> 7=Personal car <br> $8=$ Taxi/car service <br> $9=$ Commuter train <br> $10=$ Ferry <br> 11=Some other way <br> .d=Don't know <br> .r=Refused <br> .n=Not asked | 684 182 38 0 23 209 671 15 21 3 23 1 0 1941 | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov |

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| TRANSPORTATION AND COMMUTING |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| transport3_4 | How do you usually get to work? Multiple responses allowed. transport3_4 (4th response) | Q7.2 | Only among employed, who work outside home (Q7.0=1) | $\begin{aligned} & \hline 1=\text { Subway } \\ & \text { 2=City bus } \\ & \text { 3=Express bus } \\ & \text { 4=Select bus service } \\ & \text { 5=Bicycle } \\ & 6=\text { Walking } \\ & 7=\text { Personal car } \\ & 8=\text { Taxi/car service } \\ & 9=\text { Commuter train } \\ & 10=\text { Ferry } \\ & 11=\text { Some other way } \\ & . n=\text { Not asked } \\ & \text { = missing (no 4th response) } \end{aligned}$ | 0 1 0 0 0 1 1 0 0 2 1 1941 1864 | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov |
| transport3_5 | How do you usually get to work? Multiple responses allowed. transport3_5 (5th response) | Q7.2 | Only among employed, who work outside home (Q7.0=1) | 1=Subway <br> $2=$ City bus <br> 3=Express bus <br> 4=Select bus service <br> 5=Bicycle <br> 6=Walking <br> $7=$ Personal car <br> $8=$ Taxi/car service <br> $9=$ Commuter train <br> 10=Ferry <br> 11=Some other way <br> .n=Not asked <br> .$=$ missing (no 5th response) | 1 0 0 0 0 0 0 0 0 0 0 1941 1869 | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov |
| transport4most4 | Indicator of type of transportation used for most of the trip, summarized into 4 levels | $\begin{aligned} & \text { Q7.2a; } \\ & \text { Q7.2 } \end{aligned}$ | Only among employed, who work outside home | ```1=Public transportation \(2=\) Bike or walk 3=Personal car / taxi 4=Other/no one way most .d=Don't know .r=Refused .n=Not asked``` | $\begin{array}{r} 882 \\ 213 \\ 692 \\ 78 \\ 5 \\ 0 \\ 1941 \end{array}$ | If only one mode used, used responses from transport3_1 |

Physical Activity and Transit (PAT) Survey Wave 1/ Wave 2 - Public Use Codebook MYE

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| transport5mpd | Minutes per day of one-way commute from home to work | Q7.2b | Only among employed, who work outside home | $\begin{aligned} & 0-240 \text { minutes } \\ & . \mathrm{d}=\text { Don’t know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 1854 \\ 16 \\ 0 \\ 1941 \end{array}$ |  |
| transport6mpd | Minutes per day of total commute from home to transportation used to go to work | Q7.2c | Only among employed, who work outside home and who did not report only walked as mode of transport | $\begin{aligned} & \hline 0-90 \text { minutes } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \\ & . \mathrm{i}=\text { set to missing } \end{aligned}$ | $\begin{array}{r} 1579 \\ 16 \\ 1 \\ 2117 \\ 98 \end{array}$ | This variable was cleaned so the minutes of walking < one-way commute |
| transport7mpd | Minutes per day of total commute from transportation to work | Q7.2d | Only among employed, who work outside home and who did not report only walked as mode of transport | $\begin{aligned} & 0-60 \text { minutes } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \\ & . \mathrm{i}=\text { set to missing } \end{aligned}$ | $\begin{array}{r} 1577 \\ 20 \\ 1 \\ 2117 \\ 96 \end{array}$ | This variable was cleaned so the minutes of walking < one-way commute |
| transport8satisfy | Indicator of somewhat/very satisfied with commute | Q7.3 | Only among employed, who work outside home | $\begin{aligned} & 1=\text { Yes (satisfied) } \\ & 2=\text { No (dissatisfied) } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 1561 \\ 299 \\ 10 \\ 0 \\ 1941 \end{array}$ |  |
| transport9like | Indicator of sometimes or often like commute | Q7.4 | Only among employed, who work outside home | ```1=Yes (sometimes/often like) 2=No (rarely/never like) . \(\mathrm{d}=\) Don't know .r=Refused .n=Not asked``` | $\begin{array}{r} 1485 \\ 364 \\ 20 \\ 1 \\ 1941 \end{array}$ |  |

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| TRANSPORTATION AND COMMUTING |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| transport10 | Which borough do you work in? | Q7.5 | Only among employed, who work outside home | 1=The Bronx 180 <br> 2=Brooklyn 319 <br> 3=Manhattan 751 <br> 4=Queens 253 <br> 5=Staten Island 165 <br> 6=Not in NYC 151 <br> 8=No one borough most 43 <br> .s=missing (Spanish 2 <br> language) 4 <br> .d=Don't know 2 <br> .r=Refused 1941 | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov |
| transport16sbs | Indicator of taking Select Bus Service (SBS) | Q7.14 | If Q7.13=1 | $1=$ Yes 347 <br> $2=$ No 954 <br> $. d=$ Don't know 4 <br> $. r=$ Refused 0 <br> $. n=$ Not asked 2506 |  |
| transport16work | Indicator of take SBS for work | Q7.14 | If Q7.13=1 | $1=$ Yes 74 <br> $2=$ No 1227 <br> $. d=$ Don't know 4 <br> $. r=$ Refused 0 <br> $. n=$ Not asked 2506 | Use with cautioninconsistent with responses reported taking SBS as part of commute in 7.2 |
| transport16sch | Indicator of take SBS for school | Q7.14 | If Q7.13=1 | 1=Yes 23 <br> $2=$ No 1278 <br> $. d=$ Don't know 4 <br> .r=Refused 0 <br> .n=Not asked 2506 |  |
| transport16err | Indicator of take SBS for errands | Q7.14 | If Q7.13=1 | 1=Yes 155 <br> $2=$ No 1146 <br> $. d=$ Don't know 4 <br> .r=Refused 0 <br> .n=Not asked 2506 |  |
| transport14 | Do you or does someone in your household own or lease a car that you drive regularly in NYC? | Q7.12 | None | l=Yes 1674 <br> $2=$ No 2126 <br> $. d=$ Don't know 4 <br> $. r=$ Refused 7 |  |

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| TRANSPORTATION AND COMMUTING |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| transport15 | Have you heard of Select Bus Service? | Q7.13 | None | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 1305 \\ 2484 \\ 22 \\ 0 \end{array}$ |  |
| transport16_1 | Do you take SBS for work, school, errands, or other reasons. [First response] | Q7.14 | If Q7.13=1 | ```1=Work 2=School 3=Errands 4=Other reasons 5=[vol] Do not take SBS .d=Don't know .r=Refused .n=Not asked``` | $\begin{array}{r} 72 \\ 17 \\ 135 \\ 123 \\ 954 \\ 4 \\ 0 \\ 2506 \end{array}$ |  |
| transport16_2 | Do you take SBS for work, school, errands, or other reasons. [Second response] | Q7.14 | If Q7.13=1 | ```1=Work 2=School 3=Errands 4=Other reasons 5=[vol] Do not take SBS .d=Don't know .r=Refused .n=Not asked .\(=\) missing (no 2nd response)``` | 2 6 15 14 0 0 0 2506 1268 |  |
| transport16_3 | Do you take SBS for work, school, errands, or other reasons. [Third response] | Q7.14 | If Q7.13=1 | ```1=Work 2=School 3=Errands 4=Other reasons 5=[vol] Do not take SBS .d=Don't know .r=Refused .n=Not asked .\(=\) missing (no 3rd response)``` | 0 0 5 3 0 0 0 2506 1297 |  |

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| BIKING AND TAKING THE STAIRS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| bike1 | In the past 12 months, how often have you ridden a bicycle in one of the five boroughs of NYC? Would you say.. | Q4.1a | none | $\begin{aligned} & 1=\text { Several times a month } \\ & 2=\text { At least once a month } \\ & 3=\text { A few times a year } \\ & 4=\text { Never } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 255 \\ 88 \\ 306 \\ 3160 \\ 2 \\ 0 \\ \hline \end{array}$ |  |
| bike1ever | Indicator of rode bicycle in NYC at least once in last 12 months | Q4.1a | none | $\begin{aligned} & 1=\text { Yes (rode bike) } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & \text { r=Refused } \end{aligned}$ | $\begin{array}{r} 649 \\ 3160 \\ 2 \\ 0 \\ \hline \end{array}$ |  |
| bike2 | In the past 12 months, how often did you ride on streets without a bike lane? | Q4.2 | Q4.1a in (1,2,3) | $1=$ None of the time <br> $2=$ Some of the time <br> $3=$ Most of the time <br> $4=$ All of the time <br> .d= Don't know <br> .r=Refused <br> .n $=$ Not asked (did not ride <br> bike) | $\begin{array}{r} \hline 140 \\ 239 \\ 161 \\ 104 \\ 5 \\ 0 \\ 3162 \end{array}$ | Only among those who rode a bike in NYC in last 12 months |
| bike3 | In the past 12 months, how often did you ride on streets with a bike lane? | Q4.3 | Q4.1a in (1,2,3) | $1=$ None of the time <br> $2=$ Some of the time <br> $3=$ Most of the time <br> $4=$ All of the time <br> .d= Don't know <br> .r=Refused <br> . $\mathrm{n}=$ Not asked (did not ride bike) | $\begin{array}{r} \hline 209 \\ 264 \\ 116 \\ 58 \\ 2 \\ 0 \\ 3162 \end{array}$ | Only among those who rode a bike in NYC in last 12 months |
| bike4 | In the past 12 months, how often did you ride on a bike path in an areas closed to motor vehicle traffic? | Q4.4 | Q4.1a in (1,2,3) | 1= None of the time <br> $2=$ Some of the time <br> $3=$ Most of the time <br> $4=$ All of the time <br> .d=Don't know <br> .r=Refused <br> . $\mathrm{n}=$ Not asked (did not ride <br> bike) | $\begin{array}{r} 175 \\ 281 \\ 114 \\ 77 \\ 2 \\ 0 \\ 3162 \end{array}$ | Only among those who rode a bike in NYC in last 12 months |

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| BIKING AND TAKING THE STAIRS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| bike5 | What kind of building do you live in? Is it... | Q4.8 | none | 1=Apt/multi-family bldg 2466 <br> 2=Single-family house 1336 <br> .d=Don’t know 2 <br> r=Refused 7 |  |
| bike6 | Are there secure places to park a bike inside or outside your building, other than your apartment? | Q4.5 | Q4.8=1 and Q4.1a in | $1=$ Yes 173 <br> $2=$ No 232 <br> $. d=$ Don't know 0 <br> .r=Refused 0 <br> $. n=$ Not asked 3406 | Only among those who rode a bike in NYC in last 12 months and live in apt bldg |
| bike7 | Are there secure places to park a bike inside or outside the building where you work other than your personal work area? | Q4.6a | Q7.0=1 and Q4.1a in | $1=$ Yes 166 <br> $2=$ No 223 <br> $. d=$ Don't know 16 <br> r=Refused 0 <br> $. n=$ Not asked 3406 | Only among those who rode a bike in NYC in last 12 months and work outside the home |
| stairs1 | Are you physically able to use the stairs? | Q4.7 | none | $1=$ Yes 3582 <br> $2=$ No 223 <br> $. d=$ Don’t know 6 <br> r=Refused 0 |  |
| stairs2cat | Indicator of floor live on | Q4.9 | $\begin{aligned} & \text { Q4.8=1 and } \\ & \text { Q4.7 }=1 \end{aligned}$ | 1=Basement./1st floor 442 <br> $2=2$ nd floor 492 <br> $3=3$ rd floor 302 <br> $4=4$ th floor 263 <br> $5=5$ th floor 200 <br> $6=6$ th floor 163 <br> $7=7$ th floor or higher 390 <br> .d=Don't know 4 <br> .r=Refused 13 <br> .n= Not asked 1542 | Only among those able to use the stairs who live in apt bldg |
| stairs3 | Does the building where you live have an elevator or escalator? | Q4.10 | $\begin{aligned} & \text { Q4.8=1 and } \\ & \text { Q4.7 }=1 \end{aligned}$ | $1=$ Yes 1336 <br> $2=$ No 932 <br> $. d=$ Don't know 0 <br> r=Refused 1 <br> $. n=$ Not asked 1542 |  |

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| BIKING AND TAKING THE STAIRS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded <br> Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| stairs7 | Have you seen a sign at the elevator or escalator encouraging you to regularly take the stairs where you work? | Q4.13 | Q7.0=1 and Q4.7=1 and Q7.5 in (1,2,3,4,5) and Q4.12=1 | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . s=\text { missing (Spanish } \\ & \text { language) } \\ & . n=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 166 \\ 920 \\ 29 \\ 0 \\ 2 \\ \\ 2694 \end{array}$ |  |
| stairs8 | How many floors of stairs do you walk down on a typical weekday at home (and work combined). | Q4.14 | Q4.7=1 | $\begin{aligned} & 1=0 \text { floors per weekday } \\ & 2=1-2 \text { floors per weekday } \\ & 3=3-5 \text { floors per weekday } \\ & 4=6 \text { floors or more per } \\ & \text { weekday } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \end{aligned}$ | 632 1024 885 995 44 2 229 |  |
| stairs9 | How many floors of stairs do you walk up on a typical weekday at home (and work combined). | Q4.15 | Q4.7=1 | $\begin{aligned} & 1=0 \text { floors per weekday } \\ & 2=1-2 \text { floors per weekday } \\ & 3=3-5 \text { floors per weekday } \\ & 4=6 \text { floors or more per } \\ & \text { weekday } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \end{aligned}$ | 739 1053 821 924 43 2 229 |  |
| stairs10_1 | During the past 30 days did any of the following reasons prevent you from using the stairs at home or work, or make you use them less often: The stairs are too far away. | Q4.16 | Q4.7 $=1$ and <br> Q4.8 $=1$ OR <br> Q7.0 $=1$  | $\begin{aligned} & \hline 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\text { Vol }] \text { No stairs at } \\ & \text { home/work } \\ & . d=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \\ & . \mathrm{i}=\text { inconsistent } \\ & . \mathrm{w}=\text { Wave } 2 \text { participants } \end{aligned}$ | $\begin{array}{r} \hline 25 \\ 999 \\ 20 \\ 0 \\ 2 \\ 276 \\ 1 \\ 2611 \end{array}$ | Only among those able to use the stairs who live in apt building or work outside the home .w=This option was not available for Wave 2 participants |

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| BIKING AND TAKING THE STAIRS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded <br> Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| stairs10_2 | During the past 30 days did any of the following reasons prevent you from using the stairs at home or work, or make you use them less often: I don't know where the stairs are | Q4.16 | Q4.7 $=1$ and <br> Q4.8 $=1$ OR <br> Q7.0 $=1$  | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\text { Vol }] \text { No stairs at } \\ & \text { home/work } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & .=\text { inconsistent } \\ & . w=\text { Wave } 2 \text { participants } \end{aligned}$ | $\begin{array}{r} 35 \\ 987 \\ 20 \\ 3 \\ 1 \\ 276 \\ 1 \\ 2611 \end{array}$ | Only among those able to use the stairs who live in apt building or work outside the home .w=This option was not available for Wave 2 participants |
| stairs10_3 | During the past 30 days did any of the following reasons prevent you from using the stairs at home or work, or make you use them less often: The stair entrance or exit is locked | Q4.16 | Q4.7=1 and <br> Q4.8=1 OR <br> Q7.0 $=1$  | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\mathrm{Vol}] \text { No stairs at } \\ & \text { home/work } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \\ & . \mathrm{i}=\text { inconsistent } \end{aligned}$ | $\begin{array}{r} 318 \\ 2579 \\ 38 \\ \\ 17 \\ 1 \\ 856 \\ 1 \end{array}$ | Only among those able to use the stairs who live in apt building or work outside the home |
| stairs10_4 | During the past 30 days did any of the following reasons prevent you from using the stairs at home or work, or make you use them less often: I am afraid of injuring myself in the staircase | Q4.16 | Q4.7=1 and <br> Q4.8=1 OR <br> Q7.0 $=1$  | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\text { Vol }] \text { No stairs at } \\ & \text { home/work } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & . i=\text { inconsistent } \\ & . w=\text { Wave } 2 \text { participants } \end{aligned}$ | $\begin{array}{r} 70 \\ 954 \\ 20 \\ 2 \\ 0 \\ 0 \\ 276 \\ 1 \\ 2611 \end{array}$ | Only among those able to use the stairs who live in apt building or work outside the home .w=This option was not available for Wave 2 participants |
| stairs10_5 | During the past 30 days did any of the following reasons prevent you from using the stairs at home or work, or make you use them less often: The stairs feel unsafe in terms of possible crime | Q4.16 | Q4.7 $=1$ and <br> Q4.8=1 OR <br> Q7.0 $=1$  | $\begin{aligned} & \hline 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\text { Vol }] \text { No stairs at } \\ & \text { home/work } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \\ & . \mathrm{n}=\text { Not asked } \\ & . \mathrm{i}=\text { inconsistent } \end{aligned}$ | $\begin{array}{r} 235 \\ 2657 \\ 37 \\ 24 \\ 0 \\ 856 \\ 2 \end{array}$ | Only among those able to use the stairs who live in apt building or work outside the home |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded <br> Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| stairs10_6 | During the past 30 days did any of the following reasons prevent you from using the stairs at home or work, or make you use them less often: The stairs have an unpleasant environment | Q4.16 | Q4.7 $=1$ and <br> Q4.8=1 OR <br> Q7.0 $=1$  | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\text { Vol }] \text { No stairs at } \\ & \text { home/work } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & . i=\text { inconsistent } \end{aligned}$ | $\begin{array}{r} 277 \\ 2619 \\ 37 \\ 20 \\ 0 \\ 856 \\ 2 \end{array}$ | Only among those able to use the stairs who live in apt building or work outside the home |
| stairs10_7 | During the past 30 days did any of the following reasons prevent you from using the stairs at home or work, or make you use them less often: I am afraid of setting off an alarm if I use the stairs | Q4.16 | Q4.7 $=1$ and <br> Q4.8 $=1$ OR <br> Q7.0 $=1$  | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & 3=[\text { Vol }] \text { No stairs at } \\ & \text { home/work } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & . i=\text { inconsistent } \\ & . w=\text { Wave } 2 \text { participants } \end{aligned}$ | $\begin{array}{r} 36 \\ 983 \\ 20 \\ 6 \\ 1 \\ 1 \\ 276 \\ 1 \\ 2611 \end{array}$ | Only among those able to use the stairs who live in apt building or work outside the home .w=This option was not available for Wave 2 participants |

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| Recoded Variable | Question | Source | Question <br> Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| habits1 | Do you have a daily or weekly exercise routine? | Q5.1 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 1639 \\ 2167 \\ 5 \\ 0 \end{array}$ |  |
| habits2 | In the past 12 months, have you been a member of a gym or recreation facility? | Q5.2 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 1156 \\ 2654 \\ 1 \\ 0 \end{array}$ |  |
| habits3_1 | What type of physical activity or exercise did you do regularly during the last 12 months: First reported | Q5.3 | Q5.1=1 | $\begin{aligned} & 1-63 \\ & . \mathrm{d}=\text { Don't know } \\ & \text { r=Refused } \\ & \text {.n=Not asked } \end{aligned}$ | $\begin{array}{r} 1628 \\ 8 \\ 3 \\ 2172 \end{array}$ | See appendix A at end of questionnaire for list of activities |
| habits3_2 | What type of physical activity or exercise did you do regularly during the last 12 months: Second reported | Q5.3 | Q5.1=1 | $\begin{aligned} & 1-63 \\ & . n=\text { Not asked } \\ & .=\text { missing (no 2nd mention) } \end{aligned}$ | $\begin{array}{r} \hline 1133 \\ 2172 \\ 506 \\ \hline \end{array}$ | See appendix A at end of questionnaire for list of activities |
| habits3_3 | What type of physical activity or exercise did you do regularly during the last 12 months: Third reported | Q5.3 | Q5.1=1 | $\begin{aligned} & 1-63 \\ & . \mathrm{n}=\text { Not asked } \\ & .=\text { missing (no 3rd mention) } \end{aligned}$ | $\begin{array}{r} \hline 608 \\ 2172 \\ 1031 \\ \hline \end{array}$ | See appendix A at end of questionnaire for list of activities |
| habits3_walking | Walked as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & \text { r=Refused } \\ & \text {.n=Not asked } \end{aligned}$ | $\begin{array}{r} 465 \\ 1166 \\ 8 \\ 0 \\ 2172 \end{array}$ |  |
| habits3_wtlift | Weight lifting as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & \text {.n=Not asked } \end{aligned}$ | $\begin{array}{r} 419 \\ 1212 \\ 8 \\ 0 \\ 2172 \end{array}$ |  |
| habits3_run | Running as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & \text {.n=Not asked } \end{aligned}$ | $\begin{array}{r} 209 \\ 1422 \\ 8 \\ 0 \\ 2172 \end{array}$ |  |

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## PHYSICAL ACTIVITY HABITS \& SELF-RATINGS

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: |
| habits3_tread | Used treadmill as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | l=Yes 213 <br> $2=$ No 1418 <br> $. d=$ Don't know 8 <br> $. r=$ Refused 0 <br> .n=Not asked 2172 |  |
| habits3_aerob | Aerobics as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | $1=$ Yes 189 <br> $2=$ No 1442 <br> $. d=$ Don't know 8 <br> $. r=$ Refused 0 <br> .n=Not asked 2172 |  |
| habits3_bike | Biked as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | $1=$ Yes 179 <br> $2=$ No 1452 <br> $. d=$ Don't know 8 <br> $. r=$ Refused 0 <br> .n=Not asked 2172 | This should not include stationary bikes. Stationary bike was a separate category from bicycling. See Appendix A at end of questionnaire. |
| habits3_cal | Calisthenics as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | l=Yes 148 <br> 2=No 1483 <br> .d=Don't know 8 <br> .r=Refused 0 <br> .n=Not asked 2172 |  |
| habits3_jog | Jogged as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | l=Yes 154 <br> 2=No 1477 <br> $. d=$ Don't know 8 <br> .r=Refused 0 <br> .n=Not asked 2172 |  |
| habits3_stretch | Stretched as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | $1=$ Yes 102 <br> $2=$ No 1529 <br> $. d=$ Don't know 8 <br> $. r=$ Refused 0 <br> .n=Not asked 2172 |  |

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| PHYSICAL ACTIVITY HABITS \& SELF-RATINGS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| habits3_yoga | Yoga as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | l=Yes 144 <br> $2=$ No 1487 <br> $. d=$ Don't know 8 <br> .r=Refused 0 <br> .n=Not asked 2172 |  |
| habits3_swim | Swimming as type of physical activity in last 12 months | Q5.3 | Q5.1=1 | $1=$ Yes 142 <br> $2=$ No 1489 <br> $. d=$ Don't know 8 <br> .r=Refused 0 <br> $. n=$ Not asked 2172 |  |
| habits4 | During the past 7 days, did you do any physical activities specifically designed to strengthen your muscles such as lifting weights, doing push-ups or sit-ups? | Q5.4 | none | l=Yes 1432 <br> 2=No 2357 <br> $4=$ Unable to do 21 <br> .d=Don't know 1 <br> .r=Refused 0 <br> =Very 1163 |  |
| habits5 | In general, how physically active are you? Would you say... | Q5.5 | none | 1=Very active 1163 <br> 2=Somewhat active 1772 <br> 3=Not very active 661 <br> 4=Not active at all 198 <br> .d=Don't know 17 <br> .r=Refused 0 |  |
| habits6 | In general, how physically fit are you? Would you say... | Q5.6 | none | l=Very fit 853 <br> 2=Somewhat fit 2135 <br> 3=Not very fit 607 <br> 4=Not fit at all 178 <br> $. d=$ Don't know 37 <br> $. r=$ Refused 1 |  |
| habits7 | In general, how healthy is your overall diet? Would you say excellent, very good, good, fair or poor? | Q5.7 | none | 1=Excellent 324 <br> 2=Very Good 695 <br> 3=Good 886 <br> 4=Fair 458 <br> 5=Poor 113 <br> .d=Don't know 11 <br> .r=Refused 1 <br> .w=Wave 1 participants 1323 | New question asked to Wave 2 participants only |

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| SOCIAL NORMS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question <br> Restriction | Frequencies (unweighted) | NOTES |
| norm1 | Do any of your friends exercise, play sports, or do other physical activities? | Q6.1 | None | 1=Yes 2463 <br> 2=No 1027 <br> 3=Vol: don't have friends 104 <br> .d=Don't know 217 <br> .r=Refused 0 |  |
| norm2 | Do any of your adult family members exercise, play sports, or do other physical activities? | Q6.2 | None | 1=Yes 2361 <br> $2=$ No 1253 <br> 3=Vol: don't have family 78 <br> .d=Don't know 119 <br> .r=Refused 0 |  |
| norm3 | Do any of your neighbors exercise, play sports, or do other physical activities? | Q6.3 | None | 1=Yes 1421 <br> $2=$ No 852 <br> 3=Don't know 1536 <br> $. r=$ Refused 2 | Don't know retained as analytic category |
| norm4 | Does anyone you admire exercise, play sports, or do other physical activities? | Q6.4 | None | $1=$ Yes 2259 <br> $2=$ No 1269 <br> $. d=$ Don't know 277 <br> $. r=$ Refused 6 |  |

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| BUILT ENVIRONMENT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| environment1_1 | There are on-street bike lanes or bike paths near where I live | Q8.1a | none | $1=$ Yes 1479 <br> $2=$ No 2231 <br> $. d=$ Don’t know 101 <br> $. r=$ Refused 0 |  |
| environment1_2 | I can easily walk to many stores, markets or other places from my home | Q8.1b | none | $1=$ Yes 3248 <br> $2=$ No 552 <br> $. d=$ Don't know 11 <br> $. r=$ Refused 0 |  |
| environment1_3 | There is so much traffic near where I live that it makes it unpleasant to walk | Q8.1c | none | $1=$ Yes 801 <br> $2=$ No 2981 <br> .d=Don't know 28 <br> .r=Refused 1 |  |
| environment1_4 | The cars go too fast on the streets in my neighborhood | Q8.1d | none | $1=$ Yes 1870 <br> $2=$ No 1898 <br> $. d=$ Don't know 43 <br> .r=Refused 0 |  |
| environment1_5 | My streets are well-lit at night | Q8.1e | none | $1=$ Yes 3010 <br> $2=$ No 727 <br> .d=Don't know 74 <br> .r=Refused 0 |  |
| environment1_6 | Because of crime, I feel unsafe going on walks during the day | Q8.1f | none | $1=$ Yes 424 <br> $2=$ No 3362 <br> .d=Don't know 25 <br> .r=Refused 0 |  |
| environment2 | Thinking about the park closest to your home, how many minutes would it take you to enter the park if you were to walk there from home | Q8.2 | none | $1=$ Less than 5 minutes 984 <br> $2=5$ to 10 minutes 1353 <br> $3=10-30$ minutes 855 <br> $4=30$ or more minutes 530 <br> $. d=$ Don't know 88 <br> .r=Refused 1 |  |

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| BUILT ENVIRONMENT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question <br> Restriction | Frequencies (unweighted) | NOTES |
| environment3 | How often do you use the park closest to your home for sports, exercise, or other physical activity? Would you say... | Q8.9 | none | 1=Often 675 <br> 2=Sometimes 866 <br> 3=Rarely 817 <br> 4=Never 1440 <br> .d=Don't know 13 <br> .r=Refused 0 |  |
| environment4 | Are you concerned about crime during daylight in the park that is closest to your home? | Q8.23 | none | $1=$ Yes 825 <br> $2=$ No 2878 <br> $. d=$ Don't know 108 <br> $. r=$ Refused 0 |  |
| environment5 | Are you concerned that the park closest to your home is often unclean? | Q8.14 | none | $1=$ Yes 771 <br> $2=$ No 2844 <br> $. d=$ Don't know 196 <br> $. r=$ Refused 0 |  |
| environment6 | Is there an outdoor plaza where people can sit and rest within 10 minutes of your home? | Q8.14a | Q8.2 in 3, 4 | $1=$ Yes 620 <br> $2=$ No 740 <br> $. d=$ Don't know 25 <br> $. r=$ Refused 0 <br> .n=Not asked 2426 |  |
| environment7 | Is there play space indoors at the building where you live, where children can run around, play sports, or do other active games? | Q8.3 | Q10.14 >0 | 1=Yes 451 <br> $2=$ No 897 <br> $. d=$ Don't know 8 <br> .r=Refused 0 <br> .n=Not asked 2455 | Among those with children $<18$ yrs in household |
| environment8 | Is there play space outdoors at the building where you live, where children can run around, play sports, or do other active games? | Q8.4 | Q10.14 >0 | $1=$ Yes 807 <br> $2=$ No 546 <br> $. d=$ Don't know 3 <br> .r=Refused 0 <br> .n=Not asked 2455 | Among those with children $<18$ yrs in household |

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| BUILT ENVIRONMENT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) | NOTES |
| environment9 | When you go outside your building or your house, how many minutes does it take to walk to the closest playground? Would you say it takes... | Q8.5 | Q10.14 >0 | $1=$ Less than 5 minutes 475 <br> $2=5$ to 10 minutes 543 <br> $3=10-30$ minutes 246 <br> $4=30$ or more minutes 69 <br> $. d=$ Don't know 23 <br> r=Refused 0 <br> .n=Not asked 2455 | Among those with children $<18$ yrs in household |
| environment10 | Do you or does anyone else in the household have a dog? | Q8.10 | none | $1=$ Yes 587 <br> $2=$ No 3222 <br> $. d=$ Don't know 0 <br> .r=Refused 2 |  |
| environment11 | How often do you take your dog to a park with a dog run? Would you say... | Q8.11 | Q8.10=1 | 1=Often 128 <br> 2=Sometimes 102 <br> 3=Rarely 87 <br> 4=Never 267 <br> .d=Don't know 3 <br> r=Refused 0 <br> .n=Not asked 3224 |  |
| environment12 | Thinking about the store closest to your home that has a variety of fresh fruits and vegetables...how many minutes would it take if you were to walk there from your home? | Q8.15a | none | $1=$ Less than 5 minutes 1123 <br> $2=5$ to 10 minutes 1610 <br> $3=10-30$ minutes 818 <br> $4=30$ or more minutes 235 <br> $. d=$ Don't know 25 <br> $. r=$ Refused 0 |  |
| environment13 | Is this store a supermarket? | Q8.15b | Q8.15a in <br> $1,2,3,4$ | $1=$ Yes 3125 <br> $2=$ No 655 <br> $. d=$ Don't know 5 <br> $. r=$ Refused 1 <br> $. n=$ Not asked 25 |  |
| environment15 | How often do you travel outside of your neighborhood to go to a supermarket? Would you say... | Q8.16 | none | 1=Often 1499 <br> $2=$ Sometimes 1122 <br> 3=Rarely 646 <br> 4=Never 535 <br> .d=Don't know 9 <br> .r=Refused 0 |  |

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| BUILT ENVIRONMENT |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| environment16 | How would you rate the overall quality of fresh fruits and vegetables available in the stores in your neighborhood? Would you say... [WAVE 2 ONLY] | Q8.17 | none | ```1=Excellent \(2=\) Good 3=Fair 4=Poor .d=Don't know .r=Refused .w=Wave 1 participants``` | $\begin{array}{r} 594 \\ 1196 \\ 532 \\ 135 \\ 30 \\ 1 \\ 1369 \end{array}$ | Variable available for Wave 2 participants only |
| environment16ns | [NON-SPANISH INTERVIEW:] How would you rate the overall quality of fresh fruits and vegetables available in the stores in your neighborhood? Would you say... | Q8.17 | $\begin{aligned} & \hline \text { QWHICH } \\ & 1=1,3,4 \end{aligned}$ | $\begin{aligned} & 1=\text { Excellent } \\ & 2=\text { Good } \\ & 3=\text { Fair } \\ & 4=\text { Poor } \\ & .1=\text { Spanish Interview } \\ & . d=\text { Don't know } \\ & \text { r=Refused } \\ & . w=\text { Wave } 2 \text { participants } \\ & \hline \end{aligned}$ | $\begin{array}{r} 286 \\ 573 \\ 258 \\ 62 \\ 131 \\ 13 \\ 0 \\ 2611 \\ \hline \end{array}$ | Responses from NonSpanish interviews ONLY. <br> Response options for NonSpanish interviews differ from Spanish interviews Variable available for Wave 1 participants |
| environment16exc | How would you rate the overall quality of fresh fruits and vegetables available in the stores in your neighborhood? | Q8.17, QWHICH1 | none | $\begin{aligned} & \text { 1=Excellent } \\ & 2=\text { Not Excellent } \\ & . d=\text { Don't know } \\ & \text { r=Refused } \end{aligned}$ | $\begin{array}{r} 907 \\ 2858 \\ 45 \\ 1 \end{array}$ | Includes responses from Spanish and Non-Spanish Interviews. Recommended for Analysis |
| environment17 | How would you rate the cost of fresh fruits and vegetables in your neighborhood? | Q8.21 | none | $\begin{aligned} & \hline 1=\text { Very expensive } \\ & 2=\text { Somewhat expensive } \\ & 3=\text { Just about right } \\ & 4=\text { Inexpensive } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 703 \\ 1750 \\ 1148 \\ 128 \\ 81 \\ 1 \end{array}$ |  |

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| INJURY |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| injury1 | In the last year ( 12 months), have you been injured by a motor vehicle or bicyclist while you were walking in New York City? | Q9.1 | none | $\begin{aligned} & 1=\text { Yes, motorist } \\ & 2=\text { Yes, bicyclist } \\ & 3=\text { Yes, both } \\ & 4=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 24 \\ 16 \\ 1 \\ 3767 \\ 2 \\ 1 \end{array}$ |  |
| injury2_1 | Where did you go to receive treatment, if anywhere, because of this injury? <br> MULTIPLE RESPONSE] (MENTION \#1) | Q9.2 | $\begin{aligned} & \text { Q9.1 in } \\ & (1,2,3) \end{aligned}$ | $\begin{aligned} & 1=\text { Emergency room } \\ & 2=\text { Doctor } \\ & 3=\text { Overnight stay in hospital } \\ & 4=[\text { Vol }] \text { none of the above } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 17 \\ 5 \\ 0 \\ 19 \\ 0 \\ 0 \\ 3770 \end{array}$ |  |
| injury2_2 | Where did you go to receive treatment, if anywhere, because of this injury? <br> MULTIPLE RESPONSE] (MENTION \#2) | Q9.2 | $\begin{aligned} & \text { Q9.1 in } \\ & (1,2,3) \end{aligned}$ | $\begin{aligned} & 1=\text { Emergency room } \\ & 2=\text { Doctor } \\ & 3=\text { Overnight stay in hospital } \\ & 4=[\text { Vol }] \text { none of the above } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & .=\text { missing (did not report) } \end{aligned}$ | 0 1 0 0 0 0 3770 40 |  |
| injury3 | As a bicyclist in New York City, have you been involved in a bicycle crash in the last 12 months? | Q9.3 | Q4.1a in $(1,2,3)$ | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & \text { r=Refused } \\ & \text {.n=Not asked } \end{aligned}$ | $\begin{array}{r} 27 \\ 621 \\ 1 \\ 0 \\ 3162 \end{array}$ | Only among those who rode a bike in NYC in last 12 months |
| injury4_1 | Did your crash involve a motor vehicle, a pedestrian, another bicyclist, or a fall off your bike? [MULTIPLE RECORD] (MENTION \#1) | Q9.4 | Q9.3=1 | 1=Motor vehicle <br> 2=Pedestrian <br> 3=Another bike <br> $4=$ Fall off bike <br> $5=[\mathrm{Vol}]$ other <br> .d=Don't know <br> .r=Refused <br> .n=Not asked | 16 1 3 7 0 0 0 3784 |  |

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| INJURY |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| injury4_2 | Did your crash involve a motor vehicle, a pedestrian, another bicyclist, or a fall off your bike? [MULTIPLE RECORD] (MENTION \#2) | Q9.4 | Q9.3=1 | $\begin{aligned} & 1=\text { Motor vehicle } \\ & 2=\text { Pedestrian } \\ & 3=\text { Another bike } \\ & 4=\text { Fall off bike } \\ & 5=[\text { Vol }] \text { other } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & .=\text { missing (did not report) } \end{aligned}$ | 0 0 1 1 0 0 0 3784 25 | Multiple responses allowed, only 2 mentions |
| injury5_1 | Where did you go to receive treatment, if anywhere, for an injury resulting from this crash? [MULTIPLE RESPONSE] (MENTION \#1) | Q9.5 | Q9.3=1 | ```1=Emergency room \(2=\) Doctor 3=Overnight stay in hospital \(4=[\mathrm{Vol}]\) none of the above/not injured .d=Don't know .r=Refused .n=Not asked``` | 2 0 0 24 1 0 3784 | Multiple responses allowed, but only one response was mentioned |

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| DEMOGRAPHICS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| agegroup | What is your age? | $\begin{aligned} & \text { Q10.1, } \\ & \text { Q10.2 } \end{aligned}$ | none | $\begin{aligned} & 1=18-24 \\ & 2=25-44 \\ & 3=45-64 \\ & 4=65+ \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | 277 1177 1451 898 1 7 |  |
| dem3 | Are you male or female? | Q10.3 | none | $\begin{aligned} & 1=\text { Male } \\ & 2=\text { Female } \end{aligned}$ | $\begin{aligned} & 1546 \\ & 2265 \end{aligned}$ |  |
| dem4 | Are you Hispanic or Latino? | Q10.4 | none | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 843 \\ 2938 \\ 7 \\ 23 \end{array}$ | Use NEWRACE. Not for analysis. |
| dem8 | Were you born in the United States or in another country? | Q10.8 | none | $\begin{aligned} & 1=\text { USA } \\ & 2=\text { Outside USA } \\ & . \mathrm{d}=\text { Don't know } \\ & . \mathrm{r}=\text { Refused } \end{aligned}$ | $\begin{array}{r} 2338 \\ 1467 \\ 1 \\ 5 \end{array}$ | Use with caution when comparing to other data sources. Not clear where respondents born in Puerto |
| dem9yrsus | How long have you lived in this country? | Q10.9 | Q10.8=2 | $\begin{aligned} & 1=\text { Less than } 10 \text { years } \\ & 2=10-19 \text { years } \\ & 3=20-29 \text { years } \\ & 4=30+\text { years } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \end{aligned}$ | $\begin{array}{r} 235 \\ 418 \\ 333 \\ 476 \\ 4 \\ 1 \\ 2344 \end{array}$ | Note, 50 is a top code for entire life |
| dem10 | What language do you speak most often at home? | Q10.10 | none | $\begin{aligned} & 1=\text { English } \\ & 2=\text { Spanish } \\ & 3=\text { Russian } \\ & 4=\text { Chinese } \\ & 6=\text { Some other language } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 2929 \\ 475 \\ 103 \\ 145 \\ 146 \\ 11 \\ 2 \end{array}$ |  |

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## DEMOGRAPHICS

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| dem11 | Are you Married, Divorced, Never Married... | Q10.11 | none | $\begin{aligned} & \text { 1=Married } \\ & \text { 2=Divorced } \\ & 3=\text { Widowed } \\ & 4=\text { Separated } \\ & 5=\text { Never married } \\ & 6=\text { Unmarried couple living } \\ & \text { together } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \\ & \hline \end{aligned}$ | $\begin{array}{r} 1468 \\ 495 \\ 403 \\ 189 \\ 1035 \\ 185 \\ \\ 8 \\ 28 \\ \hline \end{array}$ |  |
| dem12 | What is the highest grade or year of school you completed? | Q10.13 | none | $\begin{aligned} & 1=\text { Never attended } \\ & 2=\text { Grades } 1 \text { to } 8 \\ & 3=\text { Grade } 9 \text { to } 11 \\ & 4=\text { Grade } 12 \text { or GED } \\ & 5=\text { College } 1 \text { to } 3 \text { yrs } \\ & 6=\text { College graduate } \\ & 7=\text { Graduate or prof degree } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | 13 207 275 945 815 841 700 7 8 |  |
| dem12educ | What is the highest grade or year of school you completed (4 level) | Q10.13 | none | 1=Less than high school <br> $2=$ High school grad <br> 3=Some college <br> 4=College grad or higher <br> .d=Don't know <br> .r=Refused | $\begin{array}{r} 495 \\ 945 \\ 815 \\ 1541 \\ 7 \\ 8 \end{array}$ |  |
| child | How many children younger than 18 live in your household? | Q10.14 | none | $\begin{aligned} & 1=\text { One or more } \\ & 2=\text { None } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 1356 \\ 2446 \\ 5 \\ 4 \end{array}$ | Asked in Built environment module |

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| DEMOGRAPHICS |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighte |  | NOTES |
| dem14 | Employment status | Q10.15 | none | 1=Employed for wages <br> $2=$ Self-employed <br> 3=Homemaker <br> $4=$ Student <br> 5=Retired <br> 6=Unable to work <br> 7=Unemployed for 1 yr <br> or more <br> 8=Unemployed $<1 \mathrm{yr}$ <br> .d=Don't know <br> .r=Refused <br> .$=$ missing | $\begin{array}{r} 1793 \\ 239 \\ 223 \\ 175 \\ 773 \\ 247 \\ 204 \\ \\ 143 \\ 10 \\ 4 \\ 0 \end{array}$ |  |
| dem14emp | Computed variable: Are you currently... | Q10.15 | none | $\begin{aligned} & 1=\text { Employed } \\ & 2=\text { Unemployed } \\ & 3=\text { Not in labor force } \\ & . d=\text { Don't know } \\ & . r=\text { Refused } \end{aligned}$ | $\begin{array}{r} 2032 \\ 347 \\ 1418 \\ 10 \\ 4 \end{array}$ | Asked in NYC GPAQ module among mobile, and in short version among non-mobile |
| povertygroup | Is your household's annual income from all sources: | $\begin{aligned} & \text { Q10.16; } \\ & \text { Q10.16a } \end{aligned}$ | $\begin{aligned} & \text { Q10.14 not } \\ & \text {.d, } . \mathrm{r} \end{aligned}$ | $\begin{aligned} & 1=<100 \% \\ & 2=100-199 \% \\ & 3=200-399 \% \\ & 4=400-599 \% \\ & 5=600 \%+ \\ & 6=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & .=\text { missing, unknown } \end{aligned}$ | 690 607 611 581 758 320 230 9 5 |  |
| pov200 | Computed variable: Is your household's annual income from all sources $<200 \%$ FPL? | $\begin{aligned} & \hline \text { Q10.16; } \\ & \text { Q10.16a } \end{aligned}$ | $\begin{aligned} & \text { Q10.14 not .d, } \\ & \text {.r } \end{aligned}$ | $\begin{aligned} & 1=<200 \% \\ & 2=200 \%+ \\ & 3=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & .=\text { missing, unknown } \end{aligned}$ | $\begin{array}{r} 1377 \\ 2074 \\ 173 \\ 173 \\ 9 \\ 5 \end{array}$ |  |

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DEMOGRAPHICS

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| povgroup3 | Computed variable: Is your household's annual income from all sources: 3 level s | $\begin{aligned} & \text { Q10.16; } \\ & \text { Q10.16a } \end{aligned}$ | $\begin{aligned} & \text { Q10.14 not .d, } \\ & . \mathrm{r} \end{aligned}$ | $\begin{aligned} & 1=<200 \% \\ & 2=200-399 \% \\ & 3=400 \%+ \\ & 4=\text { Don't know } \\ & . r=\text { Refused } \\ & . n=\text { Not asked } \\ & .=\text { missing, unknown } \end{aligned}$ | $\begin{array}{r} 1377 \\ 611 \\ 1356 \\ 241 \\ 212 \\ 9 \\ 5 \end{array}$ |  |
| borough | Borough of residence | qboro; qconfnyc; | none | $\begin{aligned} & 1=\text { Bronx } \\ & 2=\text { Brooklyn } \\ & 3=\text { Manhattan } \\ & \text { 4=Queens } \\ & \text { 5=Staten Island } \end{aligned}$ | $\begin{aligned} & 678 \\ & 835 \\ & 732 \\ & 890 \\ & 676 \end{aligned}$ | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov <br> Includes those not able to walk 10feet Based on self-reported borough. There are 29 cases where UHF does not match self-reported borough. Use |
| newrace | Which one or more of the following would you say is your race? | $\begin{aligned} & \text { Q10.4; } \\ & \text { Q10.6 } \end{aligned}$ | none | 1=White, non-Hispanic <br> 2=Black, non-Hispanic <br> 3=Hispanic <br> 4=Asian/Pacific Islander <br> 5=Other, non-Hispanic | $\begin{array}{r} 1656 \\ 909 \\ 851 \\ 315 \\ 80 \end{array}$ | Race/ethnicity was assigned for some respondents. Other includes Native American, multiple race and other |
| hhadultscat | How many members of your household, including yourself, are 18 years or age or older? | QHH; CHH | none | $\begin{aligned} & 1=\text { One } \\ & 2=\text { Two } \\ & 3=3 \text { or more } \end{aligned}$ | $\begin{array}{r} 1495 \\ 1531 \\ 785 \end{array}$ |  |
| uhf | United Hospital Fund neighborhood (42 levels) of home residence | Orgzip_, qzip1 | none | $101-504$ <br> . $=$ missing | $\begin{array}{r} 3786 \\ 25 \end{array}$ | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov <br> Should not be used for analysis in Combined Wave 1/Wave 2- cannot produce UHF level estimates. May be used to append neighborhood |

Physical Activity and Transit (PAT) Survey Wave 1/ Wave 2 - Public Use Codebook DEMOGRAPHICS

| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| UHF34 | United Hospital Fund neighborhood (34 levels) | Orgzip_, qzip1 | none | $\begin{aligned} & 1-34 \\ & .=\text { missing } \end{aligned}$ | $\begin{array}{r} 3786 \\ 25 \end{array}$ | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov <br> Should not be used for analysis in Combined Wave 1/Wave 2- cannot produce UHF level estimates. May be used to append neighborhood |
| Uhf42_wk | United Hospital Fund neighborhood (42 levels) of work location | transport11 | None | $\begin{aligned} & 0=\text { Multiple work zip codes } \\ & 101-504 \\ & 9999=\text { Works outside NYC } \\ & .=\text { missing } \end{aligned}$ | $\begin{array}{r} 20 \\ 1301 \\ 55 \\ 2455 \end{array}$ | Available with a Data Use Agreement. Please contact EpiDataRequest@health.nyc.gov |

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| ADDITIONAL PHYSICAL ACTIVITY VARIBALES |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Recoded Variable | Question | Source | Question Restriction | Frequencies (unweighted) |  | NOTES |
| MVPA | ALL minutes per week of all physical activity. | Q3.1 - Q3.16, Q10.15 | None | $\begin{array}{\|l} \hline 0 \text { minutes } \\ 10-100280 \text { minutes } \\ . \mathrm{v}=\text { Outliers } \end{array}$ | $\begin{array}{r} 361 \\ 3445 \\ 5 \end{array}$ | (DOES NOT multiply vigorous minutes by 2 ) |
| ANY_ACTIVITY | Did you have any physical activity in any domain? | $\begin{aligned} & \text { Q3.1 - } \\ & \text { Q3.16, } \\ & \text { Q10.15 } \end{aligned}$ | None | $\begin{array}{\|l} \hline 1=\text { Yes } \\ 2=\text { No } \\ . v=\text { Outliers } \end{array}$ | $\begin{array}{r} 3445 \\ 361 \\ 5 \end{array}$ |  |
| MVPA_REC | RECREATION physical activity minutes per week | $\begin{aligned} & \hline \text { Q3.14 - } \\ & 3.16 \end{aligned}$ | None | 0 minutes 10-3360 minutes .v=Outliers | $\begin{array}{r} 2440 \\ 1366 \\ 5 \end{array}$ | (DOES NOT multiply vigorous minutes by 2) |
| ANY_RECREATION | Did you have any physical activity in recreation domain? | $\begin{aligned} & \hline \text { Q3.14- } \\ & 3.16 \end{aligned}$ | None | $\begin{array}{\|l\|} \hline 1=\text { Yes } \\ 2=\text { No } \\ . v=\text { Outliers } \end{array}$ | $\begin{array}{r} 1336 \\ 2240 \\ 5 \end{array}$ |  |
| MVPA_TRANS | TRANSIT physical activity minutes per week. | $\begin{array}{\|l} \hline \text { Q3. }- \\ \text { Q3. } 13 \end{array}$ | None | $\begin{array}{\|l\|} \hline 0 \text { minutes } \\ 10-8400 \text { minutes } \\ . \mathrm{v}=\text { Outliers } \end{array}$ | $\begin{array}{r} 737 \\ 3069 \\ 5 \end{array}$ | All transit minutes (walk and biking) are considered to be moderate) |
| ANY_TRANSIT | Did you have any physical activity in the transit domain? | $\begin{array}{\|l} \text { Q3.8 - } \\ \text { Q3. } \end{array}$ | None | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3069 \\ 737 \\ 5 \end{array}$ |  |
| MVPA_WORK | WORK physical activity minutes per week. | $\begin{array}{\|l} \hline \text { Q10.15, } \\ \text { Q3.1 - } \\ \text { Q3.7 } \\ \hline \end{array}$ | None | $\begin{array}{\|l\|} \hline 0 \text { minutes } \\ 10-6300 \text { minutes } \\ . \mathrm{v}=\text { Outliers } \end{array}$ | $\begin{array}{r} 2206 \\ 1600 \\ 5 \end{array}$ | (DOES NOT multiply vigorous minutes by 2) |
| MVPA_REC_TRANS | Recreation and transit physical activity minutes per week | $\begin{array}{\|l} \hline \text { Q3.8 - } \\ 3.16 \end{array}$ | None | $\begin{aligned} & \hline 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 3273 \\ 533 \\ 5 \end{array}$ | (DOES NOT multiply vigorous minutes by 2 ) |
| ANY_WORK | Did you have any physical activity in the work domain? | $\begin{array}{\|l} \hline \text { Q10.15, } \\ \text { Q3.1 - } \\ \text { Q3.7 } \\ \hline \end{array}$ | None | $\begin{aligned} & 1=\text { Yes } \\ & 2=\text { No } \\ & . v=\text { Outliers } \end{aligned}$ | $\begin{array}{r} 1600 \\ 2206 \\ 5 \end{array}$ |  |

