



Wave V Anthropometrics

| | |
|----------------|--------------|
| File Name | banthro5.xpt |
| Case Quantity | 5381 |
| Variable Count | 19 |



AID - RESPONDENT IDENTIFIER

| | |
|-------------|------------------------------|
| Type | Text |
| Constraints | Maximum Length: 8 |
| AID | Respondent Identifier Number |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|----------|----------|
| 5381 | 0 | 10506342 | 99886996 |



H5EXMON - MONTH OF HOME EXAM -W5

| | |
|------------------|--|
| Type | Code |
| Measurement Unit | Numeric |
| H5EXMON | Q006a. EXAMINER: Specify the date of the exam visit. |

| | | | Frequency | % of total | % of valid |
|-------|----|-----------|-----------|------------|------------|
| Valid | 1 | January | 312 | 5.8% | 5.8% |
| | 2 | February | 216 | 4.0% | 4.0% |
| | 3 | March | 227 | 4.2% | 4.2% |
| | 4 | April | 489 | 9.1% | 9.1% |
| | 5 | May | 600 | 11.2% | 11.2% |
| | 6 | June | 464 | 8.6% | 8.6% |
| | 7 | July | 593 | 11.0% | 11.0% |
| | 8 | August | 726 | 13.5% | 13.5% |
| | 9 | September | 643 | 11.9% | 11.9% |
| | 10 | October | 459 | 8.5% | 8.5% |
| | 11 | November | 329 | 6.1% | 6.1% |
| | 12 | December | 323 | 6.0% | 6.0% |
| | | Total | 5,381 | 100.0% | 100% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5381 | 0 | 1 | 12 |



H5EXYEAR - YEAR OF HOME EXAM -W5

| | |
|------|------|
| Type | Code |
|------|------|

| | |
|------------------|--|
| Measurement Unit | Numeric |
| H5EXYEAR | Q006a. EXAMINER: Specify the date of the exam visit. |

| | | | Frequency | % of total | % of valid |
|-------|------|-------|-----------|------------|------------|
| Valid | 2016 | 2016 | 1,310 | 24.3% | 24.3% |
| | 2017 | 2017 | 842 | 15.6% | 15.6% |
| | 2018 | 2018 | 2,872 | 53.4% | 53.4% |
| | 2019 | 2019 | 357 | 6.6% | 6.6% |
| | | Total | 5,381 | 100.0% | 100% |

| | | | |
|-------|---------|---------|---------|
| Valid | Invalid | Minimum | Maximum |
| 5381 | 0 | 2016 | 2019 |

H5TIMESE - TIME (DAYS) BTW SURVEY & HOME EXAM -W5

| | |
|-------------|--|
| Type | Numeric (Double) |
| Description | Please note that some respondents completed the home exam before completing the entire Wave V Survey, which resulted in a negative time interval. Please see Section "2.1 Biomarker Consent & Scheduled Home Exam" in the corresponding user guide for more details. |
| H5TIMESE | Number of days between the completion of the Wave V Survey and the Wave V Home Exam |

| | | | | | |
|-------|---------|---------|---------|--------|--------|
| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
| 5381 | 0 | -671 | 1077 | 241.51 | 217.78 |

H5EXCOMP - FLAG: HOME EXAM COMPLETED -W5

| | |
|------------------|---|
| Type | Code |
| Measurement Unit | Numeric |
| H5EXCOMP | FLAG indicating the Home Exam completion status |

| | | | Frequency | % of total | % of valid |
|-------|---|--------------|-----------|------------|------------|
| Valid | 0 | not complete | 39 | 0.7% | 0.7% |
| | 1 | complete | 5,342 | 99.3% | 99.3% |
| | | Total | 5,381 | 100.0% | 100% |

| | | | |
|-------|---------|---------|---------|
| Valid | Invalid | Minimum | Maximum |
| 5381 | 0 | 0 | 1 |

H5Q011 - Q011 BIOLOGICAL SEX -W5

| | |
|------------------|---------|
| Type | Code |
| Measurement Unit | Numeric |

| | |
|--------|--|
| H5Q011 | Q011. EXAMINER: Is this respondent male or female? |
| Logic | If Q011=1, then go to Q013, else go to Q012. |

| | | | Frequency | % of total | % of valid |
|-------|---|--------|-----------|------------|------------|
| Valid | 1 | male | 2,132 | 39.6% | 39.6% |
| | 2 | female | 3,249 | 60.4% | 60.4% |
| | | Total | 5,381 | 100.0% | 100% |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5381 | 0 | 1 | 2 |

H5Q012 - Q012 CURRENTLY PREGNANT -W5

| | |
|------------------|-------------------------|
| Type | Code |
| Measurement Unit | Numeric |
| H5Q012 | Q012. Are you pregnant? |

| | | | Frequency | % of total | % of valid |
|---------|----|-----------------|-----------|------------|------------|
| Valid | 0 | no | 3,156 | 58.7% | 97.6% |
| | 1 | yes | 76 | 1.4% | 2.4% |
| | | Total | 3,232 | 60.1% | 100% |
| Missing | 97 | legitimate skip | 2,132 | 39.6% | |
| | 98 | don't know | 17 | 0.3% | |
| | | Total | 2,149 | 39.9% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 3232 | 2149 | 0 | 1 |

H5ARM - WHICH ARM WAS MEASURED -W5

| | |
|------------------|---|
| Type | Code |
| Measurement Unit | Numeric |
| H5ARM | Use right arm unless instructed otherwise Q023. EXAMINER: Which arm is measured? |

| | | | Frequency | % of total | % of valid |
|---------|----|---------|-----------|------------|------------|
| Valid | 1 | right | 4,876 | 90.6% | 90.7% |
| | 2 | left | 499 | 9.3% | 9.3% |
| | | Total | 5,375 | 99.9% | 100% |
| Missing | 96 | refused | 6 | 0.1% | |
| | | Total | 6 | 0.1% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5375 | 6 | 1 | 2 |

H5ARMCIR - MEASURED ARM CIRCUMFERENCE (CM) -W5

| | |
|----------|---|
| Type | Numeric (Double) |
| H5ARMCIR | Q025a. EXAMINER: Enter arm circumference to nearest 0.5 cm or inch. |

| | | | Frequency | % of total | % of valid |
|---------|------|--------------|-----------|------------|------------|
| Missing | 9996 | refused | 6 | 0.1% | |
| | 9999 | invalid data | 5 | 0.1% | |
| | | Total | 11 | 0.2% | |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
| 5370 | 11 | 9.5 | 66 | 30.9 | 5.16 |

H5ARMINS - FLAG: ARM CONVERTED INCHES TO CMs -W5

| | |
|------------------|--|
| Type | Code |
| Measurement Unit | Numeric |
| H5ARMINS | FLAG indicating arm was measured in inches and was converted to centimeters. |

| | | | Frequency | % of total | % of valid |
|---------|----|--------------|-----------|------------|------------|
| Valid | 0 | no | 5,299 | 98.5% | 98.7% |
| | 1 | yes | 71 | 1.3% | 1.3% |
| | | Total | 5,370 | 99.8% | 100% |
| Missing | 96 | refused | 6 | 0.1% | |
| | 99 | invalid data | 5 | 0.1% | |
| | | Total | 11 | 0.2% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5370 | 11 | 0 | 1 |

H5HGT - MEASURED HEIGHT (CM) -W5

| | |
|-------|---|
| Type | Numeric (Double) |
| H5HGT | Q049a. EXAMINER: Record height to the nearest 0.5 cm or inch. |

| | | | Frequency | % of total | % of valid |
|---------|------|-----------------------------------|-----------|------------|------------|
| Missing | 9994 | exam stopped prior to measurement | 23 | 0.4% | |
| | 9996 | refused | 8 | 0.1% | |
| | 9997 | legitimate skip | 1 | 0.0% | |
| | 9999 | invalid data | 37 | 0.7% | |
| | | Total | 69 | 1.3% | |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|------|--------|
|-------|---------|---------|---------|------|--------|

| | | | | | |
|------|----|-----|-----|--------|------|
| 5312 | 69 | 130 | 204 | 169.93 | 9.76 |
|------|----|-----|-----|--------|------|

H5HTINS - FLAG: HEIGHT CONVERTED INCHES TO CMs -W5

| | |
|------------------|---|
| Type | Code |
| Measurement Unit | Numeric |
| H5HTINS | FLAG indicating height was measured in inches and was converted to centimeters. |

| | | | Frequency | % of total | % of valid |
|---------|----|-----------------------------------|-----------|------------|------------|
| Valid | 0 | no | 5,225 | 97.1% | 98.4% |
| | 1 | yes | 87 | 1.6% | 1.6% |
| | | Total | 5,312 | 98.7% | 100% |
| Missing | 94 | exam stopped prior to measurement | 23 | 0.4% | |
| | 96 | refused | 8 | 0.1% | |
| | 97 | legitimate skip | 1 | 0.0% | |
| | 99 | invalid data | 37 | 0.7% | |
| | | Total | 69 | 1.3% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5312 | 69 | 0 | 1 |

H5WGT - MEASURED WEIGHT (KG) -W5

| | |
|-------|--|
| Type | Numeric (Double) |
| H5WGT | Q061a. EXAMINER: Enter weight to the nearest 0.1 kg or lb. |

| | | | Frequency | % of total | % of valid |
|---------|------|-----------------------------------|-----------|------------|------------|
| Missing | 9994 | exam stopped prior to measurement | 23 | 0.4% | |
| | 9996 | refused | 13 | 0.2% | |
| | 9997 | legitimate skip | 13 | 0.2% | |
| | 9999 | invalid data | 17 | 0.3% | |
| | | Total | 66 | 1.2% | |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|-------|--------|
| 5315 | 66 | 38.5 | 200 | 88.71 | 24.36 |

H5WTLBS - FLAG: WEIGHT CONVERTED LBs TO KGs -W5

| | |
|------------------|---|
| Type | Code |
| Measurement Unit | Numeric |
| H5WTLBS | FLAG indicating weight was measured in pounds and was converted to kilograms. |

| | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

| | | | | | |
|---------|----|-----------------------------------|-------|-------|-------|
| Valid | 0 | no | 5,150 | 95.7% | 96.9% |
| | 1 | yes | 165 | 3.1% | 3.1% |
| | | Total | 5,315 | 98.8% | 100% |
| Missing | 94 | exam stopped prior to measurement | 23 | 0.4% | |
| | 96 | refused | 13 | 0.2% | |
| | 97 | legitimate skip | 13 | 0.2% | |
| | 99 | invalid data | 17 | 0.3% | |
| | | Total | 66 | 1.2% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5315 | 66 | 0 | 1 |

H5BMI - BMI -W5

| | |
|-------|-------------------------|
| Type | Numeric (Double) |
| H5BMI | Body Mass Index (kg/m2) |

| | | | Frequency | % of total | % of valid |
|---------|------|---|-----------|------------|------------|
| Missing | 9994 | exam stopped prior to measurements | 23 | 0.4% | |
| | 9996 | refused height and/or weight | 15 | 0.3% | |
| | 9997 | legitimate skip of height and/or weight | 13 | 0.2% | |
| | 9999 | invalid data for height and/or weight | 54 | 1.0% | |
| | | Total | 105 | 2.0% | |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|-------|--------|
| 5276 | 105 | 16.4 | 79.6 | 30.65 | 7.85 |

H5BMICLS - BMI CLASSIFICATION -W5

| | |
|------------------|---|
| Type | Code |
| Measurement Unit | Numeric |
| H5BMICLS | Body Mass Index classification according to NHLBI Evidence Report |

| | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

| | | | | | |
|---------|----|---|-------|-------|-------|
| Valid | 1 | underweight (< 18.5) | 39 | 0.7% | 0.7% |
| | 2 | normal (18.5 - 24.9) | 1,301 | 24.2% | 24.7% |
| | 3 | overweight (25 - 29.9) | 1,520 | 28.2% | 28.8% |
| | 4 | obesity stage I (30 - 34.9) | 1,133 | 21.1% | 21.5% |
| | 5 | obesity stage II (35 - 39.9) | 647 | 12.0% | 12.3% |
| | 6 | obesity stage III (>= 40) | 636 | 11.8% | 12.1% |
| | | Total | 5,276 | 98.0% | 100% |
| Missing | 94 | exam stopped prior to measurements | 23 | 0.4% | |
| | 96 | refused height and/or weight | 15 | 0.3% | |
| | 97 | legitimate skip of height and/or weight | 13 | 0.2% | |
| | 99 | invalid data for height and/or weight | 54 | 1.0% | |
| | | Total | 105 | 2.0% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5276 | 105 | 1 | 6 |

H5WAIST - MEASURED WAIST CIRCUMFERENCE (CM) -W5

| | |
|---------|---|
| Type | Numeric (Double) |
| H5WAIST | Q065a. EXAMINER: Enter waist circumference to the nearest 0.5 cm or inch. |

| | | | Frequency | % of total | % of valid |
|---------|------|-----------------------------------|-----------|------------|------------|
| Missing | 9994 | exam stopped prior to measurement | 23 | 0.4% | |
| | 9996 | refused | 16 | 0.3% | |
| | 9997 | legitimate skip | 8 | 0.1% | |
| | 9999 | invalid data | 2 | 0.0% | |
| | | Total | 49 | 0.9% | |

| Valid | Invalid | Minimum | Maximum | Mean | StdDev |
|-------|---------|---------|---------|-------|--------|
| 5332 | 49 | 47 | 185 | 97.74 | 18.97 |

H5WSTINS - FLAG: WAIST CONVERTED INCHES TO CMs -W5

| | |
|------------------|--|
| Type | Code |
| Measurement Unit | Numeric |
| H5WSTINS | FLAG indicating waist was measured in inches and was converted to centimeters. |

| | Frequency | % of total | % of valid |
|--|-----------|------------|------------|
|--|-----------|------------|------------|

| | | | | | |
|---------|----|-----------------------------------|-------|-------|-------|
| Valid | 0 | no | 5,260 | 97.8% | 98.6% |
| | 1 | yes | 72 | 1.3% | 1.4% |
| | | Total | 5,332 | 99.1% | 100% |
| Missing | 94 | exam stopped prior to measurement | 23 | 0.4% | |
| | 96 | refused | 16 | 0.3% | |
| | 97 | legitimate skip | 8 | 0.1% | |
| | 99 | invalid data | 2 | 0.0% | |
| | | Total | 49 | 0.9% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5332 | 49 | 0 | 1 |

H5WSTCLS - WAIST CIRCUMFERENCE CLASSIFICATION -W5

| | |
|------------------|---|
| Type | Code |
| Measurement Unit | Numeric |
| H5WSTCLS | Waist circumference classification according to NHLBI Evidence Report |

| | | | Frequency | % of total | % of valid |
|---------|----|--|-----------|------------|------------|
| Valid | 1 | low risk (females <= 88 cm; males <= 102 cm) | 2,595 | 48.2% | 48.7% |
| | 2 | high risk (females > 88 cm; males > 102 cm) | 2,737 | 50.9% | 51.3% |
| | | Total | 5,332 | 99.1% | 100% |
| Missing | 94 | exam stopped prior to measurement | 23 | 0.4% | |
| | 96 | refused | 16 | 0.3% | |
| | 97 | legitimate skip | 8 | 0.1% | |
| | 99 | invalid data | 2 | 0.0% | |
| | | Total | 49 | 0.9% | |

| Valid | Invalid | Minimum | Maximum |
|-------|---------|---------|---------|
| 5332 | 49 | 1 | 2 |