**Anthropometry and Blood Pressure Manual**

**P01\_Triad & FL**

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| --- | --- | --- |
| **Variable** | **Description (labels)** | **Codes (Values ​​and labels)** |
| PROYECTO | Cohort | |  |  | | --- | --- | | C1 | cohort 1 | | BI | cohort 2-BI | | PL | cohort 2-PL | | SF | cohort 3 | |
| FOLIO | Cohort specific ID |  |
| FOLIOCC | New Folio |  |
| etapa | Visit name | T1, T2 |
| stage | Cohort Stage | 500, 520 |
| cod\_cap | Code of the capturer |  |
| cod\_med | Code of the measurer |  |
| dia\_h | Measurement day |  |
| mes\_h | Measurement month |  |
| anio\_h | Measurement year |  |
| AC\_SexH | Gender |  |
| Age\_days | Age in Days |  |
| Age\_mon | Age in Months |  |
| Age\_yrs | Age in Years |  |
| Weight\_kg | Same as **peso1\_h** | The 1st measurement of weight in Kg |
| Height\_cm | The average of **talla172\_h**, **talla272\_h** and **talla372\_h** | The average of 1st, 2nd and 3rd (if exist) measurements of height, in cm |
| BMI | calculated BMI=weight / squared (height) |  |
| Waist\_cm | Abdomen circumference | Average of **circint1\_h**, **circint2\_h** and **circint3\_h** |
| WAZ | Weight-for-age z-score |  |
| HAZ | Height-for-age z-score |  |
| BAZ | BMI-for-age z-score |  |
| Flag |  | **WAZ:** <-6 or > 5 Z-score  **HAZ:** <-6 or > 6 Z-score  **BAZ:** <-5 or > 5 Z-score  **19+ yrs.:** WHO only allows for measurements in the following ranges   * WAZ: 5-10 yrs. * HAZ: 5-19 yrs. * BAZ: 5-19 yrs. |
| longbra\_h | Upper arm length | Same as **len\_arm** |
| cirbra\_h | Arm circumference | Same as **circ\_arm** |
| tri\_skin | Triceps skin fold | Average of **etri1\_h**, **etri2\_h** and **etri3\_h** |
| sup\_skin | Suprailiac skin fold | Average of **esup1\_h**, **esup2\_h** and **esup3\_h** |
| sub\_skin | Subscapularis skin fold | Average of **esub1\_h**, **esub2\_h** and **esub3\_h** |
| bps | Average systolic pressure BPtru |  |
| bpd | Average Diastolic pressure BPtru |  |
| bpp | Average Pulse Pressure BPtru |  |
| bp\_syst | Systolic blood pressure | Average of **sist1\_h and sist2\_h** |
| bp\_dias | Diastolic blood pressure | Average of **diast1\_h and diast2\_h** |
| inbody\_h | Inbody study was performed | 1 = yes if performed  2 = not performed |
| cpt | CPT study was performed | 1 = yes if performed  2 = not performed |
| acel | Is accelerometer placed | 1 = yes 2 = no |
| nih1 | NIH Toolbox 1 study was performed | 1 = yes if performed  2 = not performed |
| nih2 | NIH Toolbox 2 study was performed | 1 = yes if performed  2 = not performed |
| nih3 | NIH Toolbox 3 study was performed | 1 = yes if performed  2 = not performed |
| m\_obs1 |  | Comments |