



PVDOMICS STUDY

Height, Weight and Bioelectric Impedance Assessment (BIA) - Form #132

Instructions:

This form serves two purposes: 1) records measured height/weight used in analyses (*see Section 1*) and, 2) captures whether or not the BIA test was completed and the results were recorded from the machine (*see Section 2*).

The Bioelectric Impedance Assessment (BIA) is a standing measurement device that measures body composition. PVDOMICS Study is using the Tanita SC-240 device. Review the detailed MOP Chapter 37 for specific instructions on how to complete the testing procedure.

You will need to ask the participant whether he/she has an implanted defibrillator or pacemaker or other mechanical implants of any kind, and if he or she does, do not do the BIA test.

Do not do the test if the patient is a bilateral amputee.

Set the device to Standard or Athletic mode depending on overall body habitus. Have participant remove bulky clothes, cell phones, pagers to avoid variability in accuracy of weight. For clothes weight, input 1 kg as uniform estimate.

Note: Ideally, this test should be rescheduled for any of the following conditions, please refer back to MOP Chapter 37 for more information:

- Participant has exercised or taken a sauna within 12 hours
- Participant walked or eaten a large meal within 3 hours of the test
- Female participant is menstruating.

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1. Participant ID #

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2. Alpha
Code

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3. Date of Ht/Wt/BIA Measurement: mm/dd/yyyy

Section 1: Height and Weight

4. Were height and weight measurements taken? (0=No, 1=Yes, complete 4a-b) ____
- a. Standing measured height (cm)..... ____
- b. Current measured weight (kg) ____
(after removing bulky clothing and other items such as coins, phones, etc.)
5. Does participant have any amputated limbs? (0=No, 1=Yes, complete 5a-b) ____
- a. Left (0=none, 1=below knee or elbow, 2=above knee or elbow) ____
- b. Right (0=none, 1=below knee or elbow, 2=above knee or elbow) ____

Section 2: BIA Testing

6. Was a barefoot standing BIA measurement performed? ____
- 1=Yes, test was completed for PVDOMICS Study (answer Q8-13)
- 2=No, wheelchair use only.
- 3=No, logistics problem related to the participant
- 4=No, medical contraindication/safety issue detected
- 5=No, logistic problem related to the PVDOMICS clinical site (e.g., staffing, scheduling)
- 6=No, participant refused

7. Time of test (24 hr clock) ____ : ____
8. Device mode (1=Standard, 2=Athletic-see *Tanita SC-240 device manual*) ____
9. Measured body fat (%) ____ . ____
10. Measured BMI..... ____ . ____
11. Total body water (%) ____ . ____
12. Impedance (50 kHz) ____ . ____

200. Date this form completed (mm/dd/yyyy)..... ____ / ____ / ____
201. Username of study certified person who performed this test..... ____

Clinical Center Use Only

Date Form Entered (mm/dd/yyyy) ____ / ____ / ____

Username of person entering this form ____