SOURCE
SPIROMICS Study of Early COPD Progression

BLOOD PRESSURE FORM

ID NUMBER: ☐☐☐☐☐☐☐☐

FORM CODE: **BPF**
VERSION: **1.0 06/10/2021**

Event: _____

0a) Date of Collection: ☐☐ / ☐☐ / ☐☐☐☐   0b) Staff Code: ☐☐☐

Instructions: *This form should be completed during the participant's clinic visit.*

Reminder: Participant Safety Guidelines

If the average blood pressure is $\geq$ 200 mm Hg systolic or $\geq$ 120 mm Hg diastolic or $\leq$ 100 mm Hg systolic or $\leq$ 60 mm Hg diastolic, the coordinator should remove the cuff and reposition per protocol, then remeasure the blood pressure.

If after the remeasure the average blood pressure is still $\geq$ 200 mm Hg systolic or $\geq$ 120 mm Hg diastolic or $\leq$ 100 mm Hg systolic or $\leq$ 60 mm Hg diastolic, the coordinator closes out the data entry screen, interrupts the visit, and notifies the supervisor immediately.

If the average heart rate is $\geq$ 100 bpm or $\leq$ 60 bpm, the coordinator should remove the cuff and reposition per the protocol if using a digital mechanism. If taking a radial pulse, the coordinator should take the pulse again counting the beats per minute for a full 60 seconds.

If after the remeasure the average heart rate is still $\geq$ 100 bpm or $\leq$ 60 bpm, the coordinator closes out the data entry screen, interrupts the examination, and notifies the supervisor immediately.

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1) Was blood pressure taken from right arm?

☐ No$_0$

☐ Yes$_1$ → **Go to 2**

    1a) If No, please explain: _____

2) Arm circumference: ☐☐ cm

3) Cuff size [arm circumference in brackets]:

☐ Small adult [22-26 cm]$_1$

☐ Adult [27-34 cm]$_2$

☐ Large adult [35-44 cm]$_3$

☐ Adult thigh [45-52 cm]$_4$

4) Respiration Rate: ☐☐ breaths/min

5) Time <u>first</u> blood pressure is taken: ☐☐:☐☐ AM$_1$ / PM$_2$

    5a) Systolic blood pressure: ☐☐☐ mm Hg

    5b) Diastolic blood pressure: ☐☐☐ mm Hg

    5c) Heart Rate: ☐☐☐ beats/min

6) Time <u>second</u> blood pressure is taken: ☐☐:☐☐ AM$_1$ / PM$_2$

    6a) Systolic blood pressure: ☐☐☐ mm Hg

    6b) Diastolic blood pressure: ☐☐☐ mm Hg

    6c) Heart Rate: ☐☐☐ beats/min

7) Time <u>third</u> blood pressure is taken: ☐☐:☐☐ AM$_1$ / PM$_2$

    7a) Systolic blood pressure: ☐☐☐ mm Hg

    7b) Diastolic blood pressure: ☐☐☐ mm Hg

    7c) Heart Rate: ☐☐☐ beats/min

8) Average Blood Pressure and Heart Rate
    NOTE: 8a-8c will automatically calculate in the DMS.

    8a) Average systolic blood pressure: ☐☐☐ mm Hg

    8b) Average diastolic blood pressure: ☐☐☐ mm Hg

    8c) Average heart rate: ☐☐☐ beats/min

END OF FORM