





Self-measured blood pressure Patient training checklist

Instructions: To ensure all necessary steps and components are covered, use this checklist when training your patient's on how to perform self-measured blood pressure (SMBP).

☐ Gather supplies		
Tape measure		
☐ What is SMBP? (PDF)		
SMBP infographic (PDF in English or Spanish)		
SMBP recording log (PDF)		
SMBP device accuracy test (PDF)		
☐ Provide background information on SMBP to the pa	tient (if not explained b	oy provider)
 Explain how SMBP allows the provider to get a more blood pressure outside of the office (more readings, normal environment) 	•	•
Tip: Hand out the "What is SMBP?" document.		
☐ Determine SMBP cuff size		Locate mid-upper arm Using a measuring tape, place one er
☐ Use tape measure to measure the circumference of the patient's mid-upper arm in centimeters (see image for more detail)	ALL MAN	on the bony prominence at the should (acromion process) and measure the length of the arm to the bony protuberance at the elbow (olecranon process). Divide this distance in half a
Tip: Ideally, this is done before the patient purchases a device so you can ensure the device and cuff purchased are appropriate for the patient.		that is the mid-upper arm where you should measure the arm circumferent for determining cuff size. Source: https://wwwn.cdc.gov/nchs/data/
☐ Check patient's SMBP device for accuracy		nhanes/2017-2018/manuals/2017_Anthropometr Procedures_Manual.pdf
Tip: Use the SMBP device accuracy test.		
☐ Determine the patient's blood pressure arm (if not c		
Measure the patient's blood pressure in each arm ar for all future readings	nd use the arm with the h	igher reading
☐ Teach patient how to properly prepare for self-meas	surement	
☐ Avoid caffeine, tobacco and exercise for at least 30☐ Empty bladder if full	minutes before measuren	nent
☐ Take BP measurements before blood pressure medi	cations	
Tip: Show SMBP training video and hand out the SM		

☐ Teach patient the proper positioning for self-measurement

☐ Back supported
☐ Feet flat on the floor or a firm surface
☐ Legs uncrossed
☐ Cuff placed on bare upper arm
☐ Arm supported with middle of the cuff at heart level
Tip: Refer to the SMBP video and/or infographic.
☐ Teach patient how to use device* (if applicable)
☐ How to turn on device
☐ How to start measurement
☐ How to troubleshoot
* Refer to device manual as needed.
☐ Teach patient how to properly self-measure
☐ Rest quietly for five minutes
☐ Take two measurements, one minute apart
Avoid conversations and electronic devices during measurement
$\hfill \square$ Perform this process once in the a.m. and once in the p.m. for seven consecutive days
Tip: Provide patient with link to SMBP training video to reference later (also available in Spanish).
☐ Teach patient how to use SMBP recording log
☐ Reminder: Complete the "For Office Use" section
☐ How to document systolic and diastolic blood pressure
☐ What to do if blood pressure is too high or too low
☐ What to do with log when week of measurements is complete
$\hfill \square$ Use teach back or return demonstration methods to ensure patient understands how to properly self-measure
☐ Ensure all necessary office paperwork is complete