





Technique quick-check

Excellent measurement technique requires training and skill building, but a few common problems related to patient preparation and positioning often account for unreliable readings. 1, 2

Use this tool to verify everyone in your practice or health center obtains blood pressure readings the right way and the same way every time. Complete four observations for each team member (e.g., medical assistant, nursing staff and physicians) who regularly takes blood pressure measurements, using one sheet for each person. Repeat on a quarterly or monthly basis or as needed.

				Gene	ral inf	ormation						
Site name:				Date:								
Observer name(s):				Observation location (clinic, unit, etc.):								
	Patient #1			Patient #2			Patient #3			Patient #4		
Device used	Yes	No	Comments	Yes	No	Comments	Yes	No	Comments	Yes	No	Comments
1. Used a manual device												
2. Used an automated device												
Additional notes on availability, accessibility, qua	ality and/	or use	patterns of blood pressu	re measi	uremen	t devices in the practice	(optiona	l):				1
Patient preparation and positioning	Yes	No	If no, why not?	Yes	No	If no, why not?	Yes	No	If no, why not?	Yes	No	If no, why not?
1. Patient in the correct position												
1.1. Seated with back supported												
1.2. Feet flat on the floor or footstool												
1.3. Legs uncrossed												
1.4. Arm bare												
1.5. Arm supported												
1.6. Arm at heart level												
2. Cuff used is correct size*												
If this is a confirmatory measurement (that is, a repeat measurement), then also check the following												
3. Was the patient asked to empty his/her bladder prior to the repeat measurements?												
4. Did the patient rest quietly for at least five minutes (no speaking or texting) before the repeat measurement?												
5. Were at least three more measurements obtained?												
Additional notes on issues related to patient pre	paration	, positio	oning and cooperation w	ith use c	f techn	ique (optional):						

Note: The "Technique quick-check" tool is not designed to assess individual competence. Instead, it will help detect systemic issues that may be resulting in the routine use of mproper technique. Specific issues such as correct inflation pressure should be addressed through regular training.
To help determine correct sizing, most cuffs have two white lines, like this
1. Pickering. et al. Recommendations for Blood Pressure Measurement in Humans and Experimental Animals Part 1: Blood Pressure Measurement in Humans. Circulation. 2005;111: 697-716. 2. Handler J. The importance of accurate blood pressure measurement. The Permanente Journal/ Summer 2009/ Volume 13 No. 3 51
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