

Supplemental Material 1: Summarized content of the OSCE checklist of the blood pressure measurement

Section	Number of Items in the Respective Section	Summarized Content
General Preparation of Blood Pressure Measurement	9	<ul style="list-style-type: none"> <li>• Examinee asks questions about factors that potentially could affect BP (6 items)</li> <li>• Examinee inquires whether measuring arm is known (1 item)</li> <li>• Examinee asks the patient to remove clothing from arm (or arms respectively, if both arms are intended to be measured) without rolling up sleeves (1 item)</li> <li>• Examinee measures arm circumference/s (1 item)</li> </ul>
Resting Phase	4	<ul style="list-style-type: none"> <li>• Examinee gives instructions to the patient regarding the patient's position during the rest period (2 items)</li> <li>• Examinee gives instructions to the patient regarding the patient's attitude during the rest period (1 item)</li> <li>• Examinee lets the patient relax (rest) for 5 minutes in a seated position (before measurement) (1 item)</li> </ul>
Steps of the Blood Pressure Measurement	18	<ul style="list-style-type: none"> <li>• Examinee selects correct cuff size (1 item)</li> <li>• Examinee places the cuff correctly (5 items)</li> <li>• Examinee gives instructions to the patient regarding the patient's body position, arm position, and attitude during BP measurement (5 items)</li> <li>• Examinee measures BP correctly (5 items)</li> <li>• Examinee reports the measured BP appropriately to the patient and asks for open questions (2 items)</li> </ul>
Documentation	6	<ul style="list-style-type: none"> <li>• Examinee documents properly (6 items)</li> </ul>

BP= blood pressure