VALIDATED
DEVICE
LISTING

validatebp.org

Validated Blood Pressure Devices

The ultimate judgment regarding whether a BP measurement device meets the requisite VDL Criteria rests with the Independent Review Committee and is not in any way determined or influenced by the AMA. The AMA does not receive funding from any device manufacturer or other third party in relation to the development of the VDL Criteria or VDL process.

Cardiowell Cellular Blood Pressure Monitor (BT107)

General Adult: 16-36cm, 22-45cm, 40-52cm.

Children: 16-36cm cuff only. Pregnancy: 22-45cm cuff only.

Brand	Cardiowell
Cuff Type	Adult , Extra-Large , Large , Small Adult
Device Type	Home
Connectivity	Cellular Enabled , EHR Integration
Device Type	Home
Population Served	Adolescents , General Adult , Pregnant
Price	$$$$
Validation Protocol	ISO 81060-2:2018/AMD1:2020

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NOTE: Additional devices may be added to the VDL in the future through successive application and review processes as more devices are submitted and reviewed by the Independent Review Committee. The listing currently contains devices that measure other biometrics, it is important to note that for those devices, only the BP measurement components have been reviewed for validation. Clinical Disclaimer: Devices on this list for use at home are validated for clinical accuracy for the population tested and may not always provide accurate BP measurements for a specific individual. Whenever practical, patients are encouraged to bring their home BP devices to the physician's office or some other qualified health care facility for comparison with an accurate device.

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*The American Medical Association ("AMA") does not receive funding from any third-party in relation to the development of the Validated Device Listing Criteria ("VDLTM Criteria"), and does not receive funding from any blood pressure ("BP") device manufacturer or other third-party in relation to the development of the VDL process. No recommendation, promotion, or endorsement is implied or intended by the AMA (or any of the AMA's affiliated or partner organizations) of any third-party organization, product, device, policy, or service. BP measurement devices are selected to appear on the VDL through an independent review process that determines which available BP measurement devices meet established VDL Criteria for the validation of clinical accuracy. An Independent Review Committee, composed of members who are experts in the BP field, assesses whether a BP measurement device satisfies the VDL Criteria. The ultimate judgment regarding whether a BP measurement device meets the requisite VDL Criteria rests with the Independent Review Committee, and is not in any way determined or influenced by the AMA.