VALIDATED DEVICES
FOR AMBULATORY BLOOD PRESSURE MONITORING

List generated from www.stridebp.org on the 18 Nov 2021

Preferred devices: for 24-hour Ambulatory Blood Pressure Monitoring are upper-arm cuff devices with at least one STRIDE BP approved validation study, which was published within the last 10 years and used a recent protocol (AAMI/ESH/ISO 2018; ANSI/AAMI/ISO 2013 or 2009; ESH-IP 2010).

Validated devices: have passed established validation procedures that have been checked and approved by the STRIDE BP Scientific Advisory Board.

* Equivalent or Identical devices: Equivalent devices have not been validated but evidence has been provided and approved by the STRIDEBP Scientific Advisory Board showing that they are equivalent to a device that has fulfilled the criteria for validated devices (see above). Identical devices have no difference from a STRIDE BP approved device, apart from model name change.

Preferred devices (upper-arm) (17)

A&D TM-2440 *
A&D TM-2441
Andon iHealth CardioMed ABP100
Beneware ABP-021
Custo Med custo screen 400
Custo Med custo screen pediatric
Hingmed WBP-02A
Meditech ABPM-06
Microlife Watch BP O3

Validated upper-arm devices (18)

A&D TM-2420
A&D TM-2430
Cardiette BP one
Disetronic Profilomat
EnviteC PhysioQuant
GE Healthcare TONOPORT V
IEM Mobil O Graph ( version 12)
IEM mobil-O-Graph
Meditech ABPM-04

Microlife WatchBP O3 (BP3SZ1-1) *
Microlife WatchBP O3 AFIB *
Novacor Diasys 3 (DIS-0001-00)
Novacor Diasys 3 Plus (DIP-0001-00)
PAR Medizintechnik & Co. PHYSIO-PORT UP
PAR Medizintechnik & Co. TONOPORT VI
Philips DL8760
SpaceLabs 90227

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