Preferred devices: 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). Preferred devices for home use should also allow automated storage of multiple readings, or mobile phone, PC or internet link connectivity enabling data transfer.

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.

Devices for Office / Clinic blood pressure measurement

Preferred devices (2)

- **Microlife** 3AS1-2
- **Microlife** VSA (BP3GP1-1L) *

Validated devices (2)

- **Dinamap** ProCare 400
- **Welch Allyn** Vital Signs

Devices for Home blood pressure monitoring

Preferred devices (21)

- **Andon** iHealth Track
- **Omron** BP760N (HEM-7320-Z)
- **Omron** Evolv (HEM-7600T-E)
- **Omron** M500 Intelli IT (HEM-7361T-D) *
- **Omron** M6 Comfort (HEM-7321-E) *
- **Omron** M6 Comfort (HEM-7360-E) *

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Omron X6 Comfort (HEM-7360-EO) *
Omron X7 Smart (HEM-7361T-ESL) *

Validated devices (8)

Microlife BP 3BTO-A
Microlife WatchBP Home
Microlife WatchBP Home A *
Microlife WatchBP Home A BT *
Microlife WatchBP Home S *
Microlife WatchBP Home A BT *
Omron M7 (HEM-780-E)
Omron MIT
Omron MIT Elite

Devices for Ambulatory blood pressure monitoring

Preferred devices (1)

PAR Medizintechnik & Co. PHYSIO-PORT UP