VALIDATED DEVICES
FOR BLOOD PRESSURE MEASUREMENT
IN PREGNANCY / PREECLAMPSIA

List generated from www.stridebp.org on the 20 Nov 2021

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)

<table>
<thead>
<tr>
<th>Andon iHealth Track</th>
<th>Omron M500 Intelli IT (HEM-7361T-D) *</th>
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<tbody>
<tr>
<td>Omron BP760N (HEM-7320-Z)</td>
<td>Omron M6 Comfort (HEM-7321-E) *</td>
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<tr>
<td>Omron Evolv (HEM-7600T-E)</td>
<td>Omron M6 Comfort (HEM-7360-E) *</td>
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</table>
Omron HEM-9210T
Omron M3 Comfort (HEM-7134-E)
Omron M3 Comfort (HEM-7155-ALRU) *
Omron M3 Comfort (HEM-7155-E) *
Omron M4 Intelli IT (HEM-7155T-ALRU) *
Omron M4 Intelli IT (HEM-7155T-EBK) *
Omron M400 Comfort (HEM-7155-D) *
Omron M400 Intelli IT (HEM-7155T-D) *

Omron M7 Intelli IT (HEM-7361T-EBK) *
Omron M7 Intelli IT (HEM-7322T-E) *
Omron M7 Intelli IT (HEM-7361T-ALRU) *
Omron X3 Comfort (HEM-7155-EO) *
Omron X4 Smart (HEM-7155T-ESL) *
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 *
Microlife WatchBP Home A BT *
Omrón M7 (HEM-780-E)
Omrón MIT
Omrón MIT Elite

Devices for Ambulatory blood pressure monitoring

Preferred devices (1)

PAR Medizintechnik & Co. PHYSIO-PORT UP