VALIDATED DEVICES FOR BLOOD PRESSURE MEASUREMENT IN PREGNANCY / PREECLAMPSIA

List generated from www.stridebp.org on the 29 Aug 2020

Preferred devices: are upper-arm cuff devices with at least one STRIDE BP approved validation study published within the last 10 years. 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 devices: These devices have not been validated but evidence has been provided and approved by the STRIDE BP Scientific Advisory Board showing that they are equivalent to a device that has fulfilled the criteria for validated devices (see above). These devices have minor model differences which do not affect the blood pressure measurement accuracy, such as memory improvement, provision of bluetooth, PC connection, printer facilities, or additional functions.

Devices for Office / Clinic blood pressure measurement

Preferred devices (3)

<table>
<thead>
<tr>
<th>Dinamap</th>
<th>ProCare 400</th>
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<tbody>
<tr>
<td>Microlife</td>
<td>VSA (BP3GP1-1L) *</td>
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<tr>
<td>Microlife</td>
<td>3AS1-2</td>
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Validated devices (1)

| Welch Allyn | Vital Signs |

Devices for Home blood pressure monitoring

Preferred devices (20)

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<tr>
<th>Andon</th>
<th>iHealth Track</th>
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<tbody>
<tr>
<td>Microlife</td>
<td>WatchBP Home</td>
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<tr>
<td>Microlife</td>
<td>WatchBP Home A *</td>
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<tr>
<td>Microlife</td>
<td>WatchBP Home A *</td>
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<tr>
<td>Omron</td>
<td>M4 Intelli IT (HEM-7155T-EBK) *</td>
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<tr>
<td>Omron</td>
<td>M6 Comfort (HEM-7321-E) *</td>
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<tr>
<td>Omron</td>
<td>M6 Comfort (HEM-7360-E) *</td>
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</tbody>
</table>
Microlife WatchBP Home A BT *
Microlife WatchBP Home S *
Omron BP760N (HEM-7320-Z)
Omron Evolv (HEM-7600T-E)
Omron HEM-9210T
Omron M3 Comfort (HEM-7134-E)
Omron M3 Comfort (HEM-7155-E) *

Omron M7 Intelli IT (HEM-7361T-EBK) *
Omron M7 Intelli IT (HEM-7322T-E) *
Omron MIT Elite
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 (3)

Microlife BP 3BTO-A
Omron M7 (HEM-780-E)

Omron MIT

Devices for Ambulatory blood pressure monitoring

Preferred devices (1)

PAR Medizintechnik & Co. PHYSIO-PORT UP