

Table S 1: Participants recruited and excluded from the analyses in the general validation study

| | Subjects |
|---|-----------------|
| Recruited | 100 |
| Excluded | 10 |
| Reasons for exclusion | |
| - reference BP variability (>12/8 mmHg for systolic/diastolic) | 6 |
| - Korotkoff sounds not audible | 1 |
| - arrhythmia | 1 |
| - exclusion criteria overlooked | 1 |
| - range adjustment | 1 |
| Analysed | 90 |