

## Supplemental Table S1:

*Supplemental Table S1: Average per-participant AppBP – CuffBP for calibrated AppBP.*

Mean AppBP – CuffBP	Day1 and Day2 n=19		Day1 n=19		Day2 n=15	
	Systolic	Diastolic	Systolic	Diastolic	Systolic	Diastolic
Mean	1.7	1.1	1.8	1.5	2.7	1.4
Std. deviation	5.5	3.2	9.8	4.7	7.2	3.7
Minimum	-8.7	-4.7	-18.4	-6.1	-7.3	-5.4
Maximum	12.4	7.1	31.0	15.3	20.4	8.9

## Supplemental Figure S1:



*Supplemental Figure S1: Correct positioning of the patient's finger during the measurement. The arrow is pointing to the position of the camera.*