

Figure 1: Trend Plot

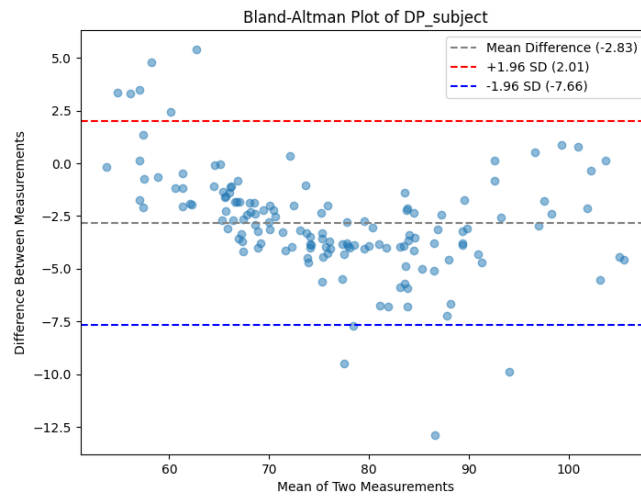


Figure 2: Bland Altman Plot of subject level

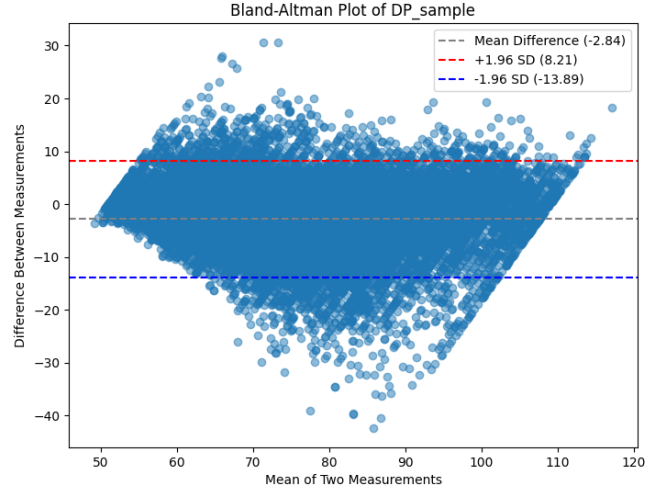


Figure 3: Bland Altman Plot of sample level

\bar{x}_n	Maximum permissible standard deviation, s_{mi} , as function of, \bar{x}_n mmHg									
	0,0	0,1	0,2	0,3	0,4	0,5	0,6	0,7	0,8	0,9
$\pm 0,$	6,95	6,95	6,95	6,95	6,93	6,92	6,91	6,90	6,89	6,88
$\pm 1,$	6,87	6,86	6,84	6,82	6,80	6,78	6,76	6,73	6,71	6,68
$\pm 2,$	6,65	6,62	6,58	6,55	6,51	6,47	6,43	6,39	6,34	6,30
$\pm 3,$	6,25	6,20	6,14	6,09	6,03	5,97	5,89	5,83	5,77	5,70
$\pm 4,$	5,64	5,56	5,49	5,41	5,33	5,25	5,16	5,08	5,01	4,90
$\pm 5,$	4,79	—	—	—	—	—	—	—	—	—

EXAMPLE For mean of $\pm 4,2$ mmHg, the maximum permissible standard deviation is 5,49 mmHg.

Figure 4: Averaged subject data acceptance in mmHg

Level	ME	MAE	SD	Correlation
Sample Level	-2.84	4.74	5.64	0.90
Subject Level	-2.83	3.20	2.47	0.98

Table 1: Prediction Results