Appendix 6. Analysis of Duplicate Vital Sign Measures

Table A6.1: Concordance correlation coefficient and mean difference for duplicate vital sign
measures

Vital sign	Concordance correlation coefficient	Mean Difference (repeat 1 - repeat 2)
Systolic Blood Pressure	0.829	0.88 (0.07, 1.69)
Diastolic Blood Pressure	0.839	0.77 (0.03, 1.50)
Heart Rate	0.946	-0.53 (-1.00, -0.05)
Respiratory Rate	0.777	0.14 (-0.17, 0.45)
Oxygen Saturation	0.553	0.11 (-0.06, 0.29)
Temperature	0.818	0.03 (-0.002, 0.06)

Green LJ, Mackillop LH, Salvi D, Pullon R, Loerup L, Mossop J et al. Gestation-specific vital sign reference ranges in pregnancy. Obstet Gynecol 2020;135. The authors provided this information as a supplement to their article. ©2020 American College of Obstetricians and Gynecologists. Page 1 of 1