

Appendix I: Mean and Standard Deviations of Binned Values

Table 1 Mean and Standard Deviations of Binned Values

	N observed	Mean paO_2 value and standard deviation (observed values)	Mean paO_2 value and standard deviation (predicted values)
(0, 100]	75	85.27 ± 14.96	175.9 ± 82.66
(100, 150]	741	131.28 ± 13.58	151.28 ± 32.22
(150, 200]	1,499	175.27 ± 14.11	177.56 ± 29.24
(200, 250]	704	220.47 ± 13.77	216.91 ± 35.52
(250, 300]	199	269.62 ± 13.45	264.3 ± 44.0
(300, 350]	90	322.72 ± 15.98	312.98 ± 54.45
(350, 400]	84	373.54 ± 15.13	368.68 ± 62.07
(400, 450]	89	422.09 ± 12.52	388.44 ± 60.92
(450, 650]	118	493.67 ± 28.55	423.77 ± 39.06