

Errata

In Volume 29, number 4, the following tables should have appeared in “Modeling nicotine arterial–venous differences to predict arterial concentrations and input based on venous measures: Application to smokeless tobacco and nicotine gum” (pp. 383–402) by Maria Pitsiu, Jean-Michel Gries, Neal Benowitz, Steven Gourlay, and Davide Verotta.

Table I. Parameters of the Bi-exponential Transfer Functions

Subject	T_{NAIV}			
	A	a	B	b
2	0.0272 (0.035)	0.0888 (0.0411)	0.0137	0.0243
4	0.598 (0.164)	1.22 (0.165)	0.00848	0.0128
7	0.669 (0.316)	1.28 (0.322)	0.0113	0.0246
10	0.627 (0.0575)	0.72 (0.0217)	0.000804	1.17E–08
12	0.0771 (0.0509)	0.407 (0.0614)	0.0105	0.0153
14	0.3 (0.204)	0.695 (0.217)	0.00344	0.00458
<i>NA Mean</i>	0.33 (0.107)	0.74 (0.107)	0.00948	0.0163
<i>NA SD</i>	0.21 (0.114)	0.51 (0.117)	0.00386	0.0084

Means and *SD* calculated, excluding subjects 10 and 5.

Table I. Continued.

T_{NAIV}				
Subject	A	a	B	b
3	1.32 (0.87)	1.95 (0.888)	0.00743	0.0252
5	13500 (0.324)	45300 (0.337)	0.0208	0.0374
9	0.32 (0.761)	0.757 (0.0608)	0.0053	0.00621
11	0.977 (0.72)	1.31 (0.728)	0.0037	0.0119
13	1.54 (0.344)	3.99 (0.319)	0.0163	0.0295
15	1.05 (0.0498)	1.64 (0.0196)	0.00516	0.00393
<i>SM Mean</i>	1.04 (0.398)	1.93 (0.413)	0.00758	0.0154
<i>SM SD</i>	0.461 (0.336)	1.23 (0.348)	0.00505	0.00114
<i>Global Mean</i>	0.688 (0.253)	1.334 (0.260)	0.00853	0.01583
<i>Global SD</i>	0.521 (0.283)	1.090 (0.295)	0.00436	0.00948

Table II. Total Input (mg)

Subject	<i>NA</i>			Subject	<i>SM</i>		
	IA_a	IA_v	IA_{aT}		IA_a	IA_v	IA_{aT}
2	0.31	0.41	0.41	3	1.37	1.53	1.36
4	1.05	1.59	1.05	5	2.52	2.72	2.45
7	0.57	0.64	0.51	9	2.44	2.75	2.70
10	0.90	1.02	0.97	11	3.06	3.55	2.93
12	0.66	0.74	0.71	13	1.84	2.18	1.76
14	0.68	1.19	0.77	15	1.80	2.44	1.91
<i>Mean</i>	0.70	0.93	0.73	<i>Mean</i>	2.17	2.53	2.19
<i>SD</i>	0.26	0.43	0.23	<i>SD</i>	0.61	0.67	0.55

Table III. Times (min) to Reach 5, 50, and 95% of Total Input

Subject	NA_a			NA_v		
	5%	50%	95%	5%	50%	95%
2	0.9	8.1	39.2	3.4	16.1	63.5
4	1.0	7.5	43.6	0.4	7.3	54.9
7	0.7	6.5	45.4	1.9	14.4	56.1
10	0.2	2.1	35.2	0.3	3.7	39.6
12	0.5	5.5	24.3	1.6	13.8	44.6
14	0.6	6.7	27.7	0.5	3.1	6.1
<i>Mean</i>	0.65	6.07	35.9	1.35	9.73	44.13
<i>SD</i>	0.29	2.14	8.52	1.21	5.75	20.50

Subject	SM_a			SM_v		
	5%	50%	95%	5%	50%	95%
3	0.1	1.3	21.7	0.2	1.6	35
5	0.2	2.1	37.6	0.2	10.1	50
9	0.1	0.5	13.0	0.1	1.4	34.3
11	0.1	0.5	18.9	0.1	0.5	26
13	0.1	0.7	16.6	0.1	0.9	51.6
15	0.1	0.7	31.3	0.1	0.9	36.4
<i>Mean</i>	0.12	0.97	23.18	0.13	2.57	38.88
<i>SD</i>	0.04	0.63	9.40	0.05	3.71	9.94