100 Milers: Tables of significant results

Table 100-1. Parameters associated with electrolyte balance and hydration.

*** Indicated significantly different from Pre-ride (stage AB).**

	stage	Mis-sing	mean	se
TP	AB	0	7.02	0.18
	D	0	7.28	0.18
	E	1	7.31*	0.13
	G	3	6.88	0.23
	H	3	6.86	0.16
	J	3	6.66*	0.14
HCT	AB	0	37.2	1.0
	D	0	47.0*	1.7
	E	1	44.6*	1.6
	G	3	45.9*	4.3
	H	3	49.9*	4.4
	J	3	41.7	1.1
%dPV	AB	0	-4.30	1.74
	D	0	-8.13	1.78
	E	1	-9.54*	2.16
	G	3	-4.83	1.98
	H	3	-2.86	2.70
	J	3	-0.15*	0.99
Body Mass (lb)	AB	0	901	34
	D	1	852*	28
	E	3	869*	47
	G	2	886*	30
	H	3	851*	46
	J	2	872*	40
%dBW	AB	0	0	0
	D	1	-2.95*	0.47
	E	3	-4.21*	1.05
	G	2	-4.60*	0.77
	H	3	-3.01*	0.80
	J	2	-2.74*	0.83
dBW (L)	AB	0	0	0
	D	1	-11.8*	1.9
	E	3	-17.8*	4.3
	G	2	-19.4*	3.4
	H	3	-12.4*	3.2
	J	2	-11.8*	3.5

Table 100-1 cont'd	stage	Mis-sing	mean	se
dECFV	AB	0	-3.95	1.64
	D	0	-9.15	2.14
	E	0	-12.2*	2.20
	G	1	-3.60	1.80
	H	3	-6.68	2.92
	J	2	-0.06	1.44
dICFV	AB	0	3.95	1.64
	D	1	-4.10	3.38
	E	1	-4.03	3.87
	G	2	-18.35*	3.87
	H	3	-5.41*	7.11
	J	2	-9.34*	4.92
RBC	AB	0	7.81	0.20
	D	0	9.82*	0.26
	E	1	9.21*	0.28
	G	3	9.85*	0.96
	H	3	10.25*	0.76
	J	3	8.59	0.29
HGB	AB	0	133	3.82
	D	0	160*	4.8
	E	1	154	5.5
	G	3	162*	13
	H	3	174*	14
	J	3	144	4.3
TCO2	AB	0	31.3	0.3
	D	0	31.8	0.5
	E	1	29.3	1.4
	G	3	27.7*	1.3
	H	3	26.0*	1.1
	J	3	29.3	1.1

Table 100-2. Parameters associated with muscle or liver injury.

*** Indicated significantly different from Pre-ride (stage AB).**

	stage	Mis-sing	mean	se
CK	AB	0	357	45
	D	0	1224	632
	E	1	2533 *	762
	G	3	4398*	1292
	H	3	5146 *	961
	J	3	2103	518
CRE	AB	0	0.91	0.04
	D	0	1.10*	0.05
	E	1	1.18*	0.04
	G	3	1.11*	0.09
	H	3	1.09*	0.06
	J	3	0.97	0.04
AST	AB	0	306	13
	D	0	367	34
	E	1	519*	102
	G	3	541*	84
	H	3	727*	116
	J	3	659*	98
GGT	AB	0	19.6	2.12
	D	0	19.9	2.23
	E	1	21.2	2.38
	G	3	17.6	1.59
	H	3	21.2*	2.49
	J	3	20.5	2.04
BUN	AB	0	17.1	1.0
	D	0	18.5	1. 1
	E	1	22.5*	1.8
	G	3	25.3*	1.1
	H	3	29.8*	1.8
	J	3	27.3*	1.5
TBIL	AB	0	1.55	0.10
	D	0	1.84	0.12
	E	1	2.70*	0.30
	G	3	3.50*	0.44
	H	3	4.24*	0.43
	J	3	2.64*	0.24

Table 100-3. Parameters associated with hematology, immune function and inflammation.

*** Indicated significantly different from Pre-ride (stage AB).**

	stage	Mis-sing	mean	se
WBC	AB	0	8.7	0.7
	D	0	10.5	1.2
	E	1	13.5*	1.2
	G	3	13.5*	2.1
	H	3	13.9*	1.5
	J	3	11.8*	1.0
MON	AB	0	0.329	0.05
	D	0	0.591*	0.14
	E	1	0.681*	0.12
	G	3	0.423	0.06
	H	3	0.865*	0.17
	J	3	0.605*	0.10
NEU	AB	0	5.94	0.66
	D	0	7.05	0.76
	E	1	11.6*	1.08
	G	3	11.9*	1.98
	H	3	11.8*	1.23
	J	3	9.52*	0.93
Neu %	AB	0	67.2	2.7
	D	0	68.3	3.7
	E	1	85.7*	1.4
	G	3	87.3*	1.6
	H	3	84.9*	0.8
	J	3	80.2*	2.6
EOS	AB	0	0.22	0.05
	D	0	0.13*	0.02
	E	1	0.03*	0.02
	G	3	0.01*	0.004
	H	3	0.013*	0.008
	J	3	0.015*	0.004
EOS %	AB	0	2.50	0.54
	D	0	1.33*	0.22
	E	1	0.2*	0.11
	G	3	0.11*	0.05
	H	3	0.14*	0.09
	J	3	0.14*	0.03

Table 100-3 cont'd	stage	Mis-sing	mean	se
BAS	AB	0	0.039	0.01
	D	0	0.022*	0.005
	E	1	0.005*	0.005
	G	3	0.003*	0.002
	H	3	0.002*	0.002
	J	3	0.002*	0.002
BAS %	AB	0	0.441	0.128
	D	0	0.213*	0.045
	E	1	0.040*	0.027
	G	3	0.030*	0.021
	H	3	0.023*	0.014
	J	3	0.028*	0.006
LY %	AB	0	25.9	2. 5
	D	0	25.0	3.7
	E	1	9.1*	1.2
	G	3	9.0*	1.2
	H	3	8.9*	0.4
	J	3	14.6	2.2