

Table 2.

Descriptive Statistics of Weight, Paw Thickness and Volume, Thermal Nocifensive Response, and DWB Weight and Surface Distributions Across Time Points (N = 45)

	Naïve group (n=15)		Saline-treated group (n=15)		CFA-treated group (n=15)	
	<i>Mean</i>	<i>SD</i>	<i>Mean</i>	<i>SD</i>	<i>Mean</i>	<i>SD</i>
Body Weight (g) at baseline	26.62	1.79	25.03	2.15	25.37	1.84
Caliper (mm)						
Baseline	2.22	0.10	2.18	0.14	2.19	0.10
3 hrs	2.24	0.17	2.30	0.26	3.46	0.36
1 day	2.22	0.12	2.23	0.15	3.83	0.30
3 day	2.22	0.12	2.23	0.12	3.70	0.43
7 day	2.32	0.10	2.27	0.10	3.65	0.26
Plethysmometer (ml)						
Baseline	0.05	0.02	0.06	0.02	0.06	0.02
3 hrs	0.05	0.02	0.06	0.02	0.10	0.03
1 day	0.06	0.02	0.05	0.02	0.11	0.03
3 day	0.06	0.02	0.06	0.02	0.11	0.03
7 day	0.06	0.02	0.06	0.02	0.11	0.03
Hot plate Test (°C)						
Baseline	47.02	2.06	46.18	4.37	47.52	1.66
3 day	46.34	2.54	47.53	1.85	46.22	3.07
7 day	45.49	2.75	46.55	1.63	43.52	4.04
DWB Weight (g)						
Ipsilateral	10.77	2.63	13.36	2.57	10.22	2.73
Baseline	11.97	1.35	11.60	1.33	10.39	2.61
3 hrs	11.77	1.26	11.22	1.25	9.47	2.08
1 day	11.74	1.14	11.61	1.19	10.31	1.59
3 day	12.32	1.20	11.78	1.35	10.83	1.51
7 day						
Contralateral						
Baseline	11.21	2.43	10.56	2.67	10.31	2.83
3 hrs	11.79	1.25	11.62	1.74	11.42	1.70
1 day	12.29	1.01	11.53	1.75	12.14	1.11
3 day	12.16	0.87	11.87	1.74	12.03	1.19
7 day	12.30	1.05	12.06	1.48	12.38	0.77

DWB Surface (mm ²)						
Ipsilateral						
Baseline	10.18	0.56	10.15	0.90	10.14	1.00
3 hrs	9.76	1.13	9.47	0.76	8.58	1.42
1 day	9.49	0.99	9.13	0.65	7.80	1.47
3 day	6.64	0.33	6.60	0.56	6.11	0.91
7 day	6.79	0.61	6.56	0.61	6.67	0.62
DWB Surface (mm ²)						
Contralateral						
Baseline	10.33	0.70	10.19	1.11	10.28	0.95
3 hrs	9.74	0.83	9.38	1.02	9.36	0.77
1 day	9.62	0.61	9.13	1.12	9.79	0.58
3 day	6.86	0.42	6.65	0.82	6.96	0.56
7 day	6.85	0.47	6.64	0.78	7.07	0.32

Note. SD=Standard Deviation; DWB=Dynamic Weight Bearing.

For the measures of caliper and plethysmometer values of left hind paws (ipsilateral side) were shown as mean and SD in the table.