

Table S6. Cerebral oxygen delivery (dL/min/kg) of individual animals in multiple SI, single SI and no SI groups from onset of ventilation.

time (min)	multiple SI						single SI						no SI											
	1	2	3	4	5	6	mean	SEM	1	2	3	4	5	6	mean	SEM	1	2	3	4	5	6	mean	SEM
BV	0.43	0.03	0.35	0.02	0.40	0.12	0.22	0.08	0.18	0.24	0.17	0.17	0.09	0.09	0.16	0.02	0.13	0.10	0.03	0.78	0.12	0.08	0.21	0.11
1.00	0.34	0.25		0.13	0.37	0.51	0.32	0.06	4.91	1.35	0.63	0.19	1.65	3.55	2.05	0.74	1.23	0.46	0.72	0.49	0.14	0.84	0.65	0.15
2.30	0.55	0.19	3.18	1.52	0.43	0.84	1.12	0.45	7.88	0.76	7.93	1.83	2.35	5.95	4.45	1.30	2.22	2.70	1.84	0.62	0.39	0.49	1.38	0.41
5.00	0.82	0.22	0.95	5.24	0.50	3.71	1.91	0.84	11.54	0.45	9.09	4.23	3.27	5.47	5.68	1.65	5.38	5.65	4.66	0.45	0.46	0.78	2.90	1.05
7.30	0.58	0.19	5.94	5.09	0.59	6.69	3.18	1.24	9.30	0.39	7.25	3.18	6.69	5.36	1.59	5.83	5.31	5.81	0.63	0.26	1.25	3.18	1.11	
10.00	0.68	0.19		3.09	0.62	7.08	2.33	1.29	7.46	0.45	5.00	2.40	2.76	3.13	3.53	0.98	3.36	3.92	5.43	1.66	0.37	2.55	2.88	0.72
15.00	1.85	0.55	7.67	2.70	2.63	5.86	3.54	1.09	5.16	6.63	4.49	1.99	2.44	4.14	0.86	2.39	2.68	0.10	2.35	1.47	4.10	2.60	0.43	
20.00	3.85	1.19	4.76	2.68	2.39	4.39	3.21	0.55	4.18	5.10	3.28	1.52	1.50	2.79	3.06	0.59	2.93	4.00	2.54	1.99	1.68	3.95	2.85	0.40
30.00	2.70	2.17	4.39	2.49	2.45	2.77	2.83	0.32	3.16	2.32	2.56	1.50	0.75	2.30	2.10	0.35	2.65	3.29	2.44	1.67	1.36	2.28	2.28	0.28

BV, before ventilation; SEM, standard error of the mean; SI, sustained inflation