

Summary of all data shown in figures

Figure	Measure	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N
3A	Trials to Criterion		Sham			MD			2VO			MD+2VO	
	ID	28.60	8.81	15	25.00	10.54	13	24.57	11.04	14	22.25	6.77	12
	ED	20.87	8.90	15	29.46	9.93	13	28.43	13.93	14	27.75	10.23	12
3B	Trials to Criterion		Sham			MD			2VO			MD+2VO	
	SD	16.69	6.30	13	21.08	10.72	13	13.92	4.84	13	19.17	10.12	12
	CD	15.00	8.40	15	14.77	11.89	13	14.43	7.01	14	15.33	7.48	12
	REV1	33.80	17.90	15	36.15	13.12	13	35.36	16.25	14	33.92	10.25	12
	REV2	23.07	8.85	14	24.38	7.67	13	29.92	7.62	13	26.08	10.10	12
LI	12.08	7.22	13	12.08	5.07	12	11.67	3.31	12	11.27	5.93	11	
3C	Trials to Criterion		Sham			MD							
	ID	27.63	8.80	24	24.82	8.73	22						
	ED	19.13	8.54	24	26.59	8.59	22						
3D	Trials to Criterion		Control			HFSS							
	ID	25.28	7.40	18	26.93	9.64	28						
	ED	19.33	6.53	18	24.86	10.20	28						
3E	Trials to Criterion		Control			HFSS							
	REV1	30.50	11.02	18	34.89	15.62	28						
	REV2	17.88	3.46	16	23.70	8.17	27						
3F	Trials to Criterion		Control			HFSS							
	SD	15.89	6.38	18	18.88	8.90	26						
	CD	16.61	8.92	18	14.89	9.97	28						
	LI	9.33	2.19	12	12.08	6.15	25						
4A	Blood Pressure	154.09	Control 15.25	11	176.33	HFSS 25.44	9						
4B	Heart Rate	4.74	Control 0.65	20	5.17	HFSS 0.76	19						
4C	Blood Glucose		Cont+Sham			Cont+MD			HFSS+Sham			HFSS+MD	
	Fasting	5.37	0.49	15	5.44	0.52	15	5.96	0.72	25	5.90	0.30	17
	10	18.69	4.42	15	18.15	4.29	15	15.34	2.92	25	18.50	1.95	17
	30	16.73	3.76	15	16.23	4.06	15	12.88	3.04	25	13.62	2.78	17
	60	9.59	2.79	15	9.99	3.27	15	8.88	2.26	25	8.48	1.44	17
120	6.33	0.84	15	6.77	1.79	15	6.52	1.13	25	6.28	0.48	17	
4D	Insulin	1.18	Control 0.31	21	1.30	HFSS 0.30	8						
5D	Velocity	601.50	Control 145.87	20	585.47	HFSS 279.65	19						
5I	Blockage	0.06	Control 0.06	20	0.11	HFSS 0.08	19						
5J	5% Blockage	0.37	Control 0.19	18	0.57	HFSS 0.25	17						
5K	Capillary Diameter	4.02	Control 0.50	20	4.38	HFSS 0.61	19						
6A	Parenchyma Volume	751.58	Control 33.74	14	757.11	HFSS 25.36	26						
6B	Ventricle Volume	10.36	Control 3.76	14	13.60	HFSS 7.95	26						
6C	White Matter Volume	45.20	Control 3.71	20	42.56	HFSS 5.09	17						
6D	ED-1	1.13	Control 0.81	14	0.74	HFSS 0.71	10						