

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	Alveolar area	419.0378	553.9706
2	Title	439.0335	446.1635
3	Title	409.4148	564.1144
4	Title	434.1545	610.9990
5	Title	417.5509	582.6000
6	Title	431.3522	497.4659
7	Title	438.7883	438.0154
8	Title		538.6600

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	Chord length	33.1	42.6
2	Title	34.2	36.5
3	Title	32.8	42.4
4	Title	37.3	43.1
5	Title	37.2	43.1
6	Title	39.1	37.4
7	Title	35.4	42.7
8	Title	31.2	43.3

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
	✕	Y	Y
1	Alveolar counts	187.50	140.50
2	Title	168.75	123.00
3	Title	177.25	121.25
4	Title	144.00	89.50
5	Title	153.50	121.75
6	Title	169.00	121.50

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
	✕	Y	Y
1	Septal thickness	2.962140	3.112243
2	Title	3.101642	2.818371
3	Title	3.046935	2.975020
4	Title	3.187650	2.666778
5	Title	3.043383	2.865298
6	Title	3.504375	3.406033

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	Fultons index	0.20	0.24
2	Title	0.33	0.29
3	Title	0.19	0.42
4	Title	0.29	0.27
5	Title	0.28	0.35
6	Title	0.51	0.39
7	Title	0.28	0.29
8	Title	0.22	0.55
9	Title	0.30	0.40
10	Title	0.22	0.43
11	Title	0.37	0.41
12	Title	0.32	0.32
13	Title		0.37
14	Title		0.41

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	Vessel counts	7.0	6.0
2	Title	6.0	6.4
3	Title	7.3	6.6
4	Title	9.0	4.6
5	Title	7.3	4.5
6	Title	7.8	5.1
7	Title	7.5	5.9
8	Title	8.0	4.1
9	Title	7.3	

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
	✕	Y	Y
1	Medial wall thickness	0.34	0.37
2	Title	0.35	0.36
3	Title	0.27	0.39
4	Title	0.33	0.41
5	Title	0.33	0.35
6	Title	0.33	0.39
7	Title	0.32	0.41
8	Title	0.27	0.27
9	Title	0.27	0.36
10	Title		0.26

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	sGCα protein expression	1.155977	1.623676
2	Title	0.983747	0.650283
3	Title	1.061103	0.728547
4	Title	0.799173	2.042845
5	Title	1.220711	0.349377
6	Title	0.500167	0.582990
7	Title	1.279122	0.277368
8	Title		1.700311

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	sGCβ protein expression	0.892618	0.874260
2	Title	0.823419	0.992373
3	Title	1.136095	0.664218
4	Title	1.147868	0.870709
5	Title	1.031623	0.961081
6	Title	0.871836	0.808361
7	Title	1.096542	0.826765
8	Title		0.900997

Table format: Column		Group A	Group B
	✕	Control	Hyperoxia+Recovery
		Y	Y
1	PDE5 protein expression	0.664084	1.027712
2	Title	1.232179	0.652846
3	Title	1.135870	0.490723
4	Title	0.967867	1.464393
5	Title	1.074354	0.649471
6	Title	0.804832	0.820849
7	Title	1.120814	0.674356
8	Title		1.391391

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
	<input type="checkbox"/>	Y	Y
1	sGC activity	0.971	3.047
2	Title	1.158	3.344
3	Title	2.058	0.661
4	Title	1.015	2.297
5	Title	3.440	0.764
6	Title	0.814	1.259
7	Title	1.014	0.712
8	Title	0.434	1.553

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	cGMP concentration	0.263	2.123000
2	Title	0.846	0.130000
3	Title	0.355	0.231000
4	Title	0.739	0.659000
5	Title	0.222	0.427000
6	Title	0.173	0.161887
7	Title	0.584	1.510712

Table format: Column		Group A	Group B
		Control	Hyperoxia+Recovery
		Y	Y
1	PDE5 activity	344	2672
2	Title	732	1793
3	Title	39	1695
4	Title	434	2369
5	Title	423	2554
6	Title	1409	235
7	Title	336	3907

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
	✕	Y	Y	Y	Y
1	Alveolar area	218.9	208.1	441.7	389.3
2	Title	179.1	201.3	377.8	546.7
3	Title	160.1	212.6	438.3	426.3
4	Title	216.2	148.1	407.9	411.0
5	Title	215.8	182.3	381.6	394.4
6	Title	140.4	137.6	374.0	323.9
7	Title				358.6

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
		Y	Y	Y	Y
1	Chord length	42.6	40.1	57.0	50.2
2	Title	35.9	38.4	51.6	64.0
3	Title	32.9	43.7	55.8	49.5
4	Title	39.3	31.5	56.4	60.7
5	Title	40.5	32.6	51.3	58.6
6	Title	31.0	32.1	49.0	48.7
7	Title				50.1

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
	✕	Y	Y	Y	Y
1	Alveolar counts	197.25	181.50	72.75	66.50
2	Title	137.25	156.50	76.00	45.50
3	Title	169.50	144.75	57.75	69.75
4	Title	164.25	142.25	65.25	62.00
5	Title	134.25	188.25	54.00	77.50
6	Title	134.50	169.50	85.50	80.25
7	Title				87.00

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
		Y	Y	Y	Y
1	Septal thickness	2.901129	2.921850	3.084130	2.513856
2	Title	2.443294	2.555229	3.821101	2.501829
3	Title	2.781100	2.407546	4.032638	3.674494
4	Title	2.439156	2.457371	2.929260	3.194698
5	Title	2.832207	2.517478	2.399274	3.599900
6	Title	2.767930		2.869082	3.016396

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
		Y	Y	Y	Y
1	Fultons index	0.28	0.36	0.29	0.38
2	Title	0.25	0.25	0.39	0.32
3	Title	0.25	0.27	0.42	0.35
4	Title	0.38	0.32	0.33	0.29
5	Title	0.23	0.22	0.40	0.35
6	Title	0.26	0.23	0.26	0.25
7	Title	0.21	0.18	0.31	0.28
8	Title	0.21	0.21	0.31	0.36
9	Title	0.35	0.29	0.40	0.24
10	Title	0.26	0.23	0.43	0.25
11	Title	0.25	0.29	0.25	0.23
12	Title		0.27	0.37	0.32
13	Title			0.38	0.36
14	Title				0.27

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
		Y	Y	Y	Y
1	Vessel counts	7.00	9.90	4.60	4.90
2	Title	8.10	8.00	4.50	4.30
3	Title	8.90	8.50	7.10	5.00
4	Title	7.40	8.60	5.88	5.80
5	Title	8.38	9.25	5.88	5.50
6	Title	8.38	8.88		6.63
7	Title				5.88

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
		Y	Y	Y	Y
1	Medial wall thickness	0.33	0.35	0.34	0.36
2	Title	0.33	0.31	0.38	0.36
3	Title	0.32	0.37	0.30	0.38
4	Title	0.29	0.39	0.40	0.37
5	Title	0.30	0.33	0.36	0.28
6	Title	0.31	0.38	0.42	0.30
7	Title				0.34

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
	✕	Y	Y	Y	Y
1	sGCα protein expression	0.630801	0.984397	0.961959	0.717577
2	Title	1.369199	1.169346	0.404550	0.713779
3	Title	0.804515	0.492919	0.364525	0.719115
4	Title	1.195485	1.956618	0.428160	1.384253
5	Title	1.520532	1.381631	0.593421	0.744074
6	Title	0.479468	0.466070	0.437633	0.359975
7	Title	1.000000	3.287086	1.112646	2.238805

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
		Y	Y	Y	Y
1	sGCβ protein expression	0.604289	0.829199	0.768270	1.075704
2	Title	1.395711	1.392728	0.689898	0.768793
3	Title	0.773357	0.993659	1.265824	0.450090
4	Title	1.226643	1.105125	0.909021	0.815696
5	Title	1.224229	0.860161	1.084944	0.887196
6	Title	0.775771	0.623506	0.858312	0.664965
7	Title	1.000000	1.020860	0.573754	1.227650

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
	✕	Y	Y	Y	Y
1	PDE5 protein expression	0.720457	1.491327	0.957373	0.875088
2	Title	1.279543	1.740945	0.427626	0.865246
3	Title	1.071831	0.623136	0.632634	0.705638
4	Title	0.928170	1.380956	0.878915	1.148090
5	Title	1.295040	1.219230	0.629062	0.806400
6	Title	0.704960	0.546054	0.694315	0.582579
7	Title	1.000000	2.976691	1.415198	2.667468

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
	✕	Y	Y	Y	Y
1	cGMP concentration	0.186	0.532	0.482	0.245
2	Title	0.459	0.105	1.177	0.484
3	Title	0.692	0.264	0.375	1.729
4	Title	0.417	0.230	0.776	0.853
5	Title	0.298	0.962	1.159	0.459
6	Title		0.653	0.519	1.008

Table format: Column		Group A	Group B	Group C	Group D
		Control+Vehicle	Control+Sildenafil	Hyperoxia+Vehicle	Hyperoxia+Sildenafil
		Y	Y	Y	Y
1	PDE5 activity	245	498	244	640.00
2	Title	750	538	1748	889.00
3	Title	443	1227	1491	547.00
4	Title	596	900	3851	79.88
5	Title	1388	1420	1838	
6	Title	839			
7	Title	547			