

ALL dogs ID	Any level Max Pressure Figure 1A (25%)	Max N=44	Left Dominant	Right Dominant	Bilateral (N=1)
12/31/1899	4/17/2014	5.1	34.2265		
1/1/1900					
1/2/1900	5/21/2014	23.9			22.4221
1/3/1900	5/29/2014	54.5			55.3573
1/4/1900	6/3/2014	19.6	34.0268		
1/5/1900	6/5/2014	24.1			21.6077
7	R001	5.6	7.2915		
8	R002	11.6	15.1964		
9	R003	24.9			24
10	R004	18.4	25.7		
11	R005	42.5		29.1	
12	R012	3.7	40		
13	R013	11.9			10
14	R014	13.5		9.8339	
15	R015	24.6	107.2		
16	R016	12.6	18.2529		
17	R017	16.7			19.0993
18	R018	3.4	5.2423		
19	R019	14.2	49.2605		
20	R020	26.7			25.0923
21	R021	5			6.216
22	R022	20.4			18.3856
23	R023	16.4			19.7
24	R024	16.1			13.9
25	R025	9	29.7812		
26	R026	10		0	
27	R027	7	20.1426		
28	R028	19.2		14.3299	
29	R029	5.2	14.7095		
30	R030	22.8		15.1865	
31	R031	9.8	12.8539		
32	R032	17.1		8.6029	
33	R033	7.7		4.553	
34					
35	R036	21.5			21.3991
36					
37	R038	36.9			44.9
38	R039	70.8		29.0631	
39	R040	10.2		5.7917	
40	R041	1.8			1.6383
41	R042	6.4	11.7514		
42	R043	5	11.9753		
43	R044	7.5			5.9575

44	R045	8.3		5.1327	
45	R046	20.2		7.6094	
46	R047	3.8	21.445		
47	R048	11		3.0988	
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
57	44				

ALL dogs ID	Any level Max Pressure Figure 1A (10%)			ALL dogs ID
(5)	Max N=44	Left Dominant	Right Dominant	Bilateral (N=6)
12/31/1899	5.1	34.2265		12/31/1899
1/1/1900				1/1/1900
1/2/1900	23.9			22.4221 1/2/1900
1/3/1900	54.5			55.3573 1/3/1900
1/4/1900	19.6	34.0268		1/4/1900
1/5/1900	24.1		21.6077	1/5/1900
7	5.6	7.2915		7
8	11.6	15.1964		8
9	24.9			24 9
10	18.4	25.7		10
11	42.5		29.1	11
12	3.7	40		12
13	11.9		10	13
14	13.5		9.8339	14
15	24.6	107.2		15
16	12.6	18.2529		16
17	16.7	19.0993		17
18	3.4	5.2423		18
19	14.2	49.2605		19
20	26.7			25.0923 20
21	5	6.216		21
22	20.4		18.3856	22
23	16.4	19.7		23
24	16.1		13.9	24
25	9	29.7812		25
26	10		0	26
27	7	20.1426		27
28	19.2		14.3299	28
29	5.2	14.7095		29
30	22.8		15.1865	30
31	9.8	12.8539		31
32	17.1		8.6029	32
33	7.7		4.553	33
34				34
35	21.5			21.3991 35
36				36
37	36.9	44.9		37
38	70.8		29.0631	38
39	10.2		5.7917	39
40	1.8			1.6383 40
41	6.4	11.7514		41
42	5	11.9753		42
43	7.5		5.9575	43

44	8.3		5.1327	44
45	20.2		7.6094	45
46	3.8	21.445		46
47	11		3.0988	47
48				48
49				49
50				50
51				51
52				52
53				53
54				54
55				55
56				56
57				57
57				57

L6 Max Detrusor Pressure 25%			ALL dogs ID	L6 Max Detrusor Pressure	
Max N=12	Left Dominant	Right Dominant	Bilateral (N=2)	Max N=12	Left Dominant
				12/31/1899	
				1/1/1900	
6.5674		4.3563		1/2/1900	6.5674
7.5732		2.7791		1/3/1900	7.5732
0	3.1057			1/4/1900	0
0	1.5603			1/5/1900	0
				7	
				8	
				9	
				10	
				11	
				12	
				13	
				14	
				15	
				16	
				17	
				18	
				19	
				20	
				21	
				22	
				23	
4.2036	7.1828			24	4.2036
8.9988			8.3937	25	8.9988
9.9746		0		26	9.9746
0	4.864			27	0
4.3024		2.2472		28	4.3024
				29	
2.3826	3.8429			30	2.3826
1.7243		0.8263		31	1.7243
0			0	32	0
				33	
				34	
				35	
				36	
				37	
				38	
				39	
				40	
				41	
				42	
				43	

				44		
				45		
				46		
				47		
				48		
				49		
				50		
				51		
				52		
				53		
				54		
				55		
				56		
				57		
				57		

10%		ALL dogs ID	L7 Max Detrusor Pressure	25%	
Right Dominant	Bilateral (N=2)		Max N=28	Left Dominant	Right Dominant
		12/31/1899			
		1/1/1900			
4.3563		1/2/1900	6.7863		3.3933
2.7791		1/3/1900	2.0894		0.4159
		1/4/1900	0	0.8508	
		1/5/1900	1.6821	2.299	
		7	5.575	7.291	
		8	42.49		29.05
		9			
		10			
		11			
		12			
		13	11.85		10.02
		14			
		15	12.6438		1.8186
		16	2.6698		0.7879
		17			
		18	0	9.6379	
		19	2.3295		2.8789
		20			
		21			
		22			
		23			
		24	7.9654	12.8857	
	8.3937	25	3.098		2.9248
0		26	0		0
		27	7.0289		0
2.2472		28	2.668		3.0898
		29	1.1633		0
		30	6.8605		2.4604
0.8263		31	4.3546	6.3277	
	0	32	3.9525		1.0818
		33	2.2611		0
		34			
		35			
		36			
		37			
		38	4.9521		4.3987
		39			
		40	0		0
		41			
		42	5.0236		4.691
		43	1.3543	1.8933	

		44	0	1.039		
		45				
		46	2.1041	4.5661		
		47	0.2108	1.6724		
		48				
		49				
		50				
		51				
		52				
		53				
		54				
		55				
		56				
		57				
		57				



ALL dogs ID	L7 Max Detrusor Pressure	10%		ALL dogs ID
3)	Max N=28	Left Dominant	Right Dominant	Bilateral (N=4)
12/31/1899				12/31/1899
1/1/1900				1/1/1900
1/2/1900	6.7863		3.3933	1/2/1900
1/3/1900	2.0894		0.4159	1/3/1900
1/4/1900	0	0.8508		1/4/1900
1/5/1900	1.6821	2.299		1/5/1900
7	5.575	7.291		7
8	42.49		29.05	8
9				9
10				10
11				11
12				12
13	11.85		10.02	13
14				14
15	12.6438		1.8186	15
16	2.6698		0.7879	16
17				17
18	0	9.6379		18
19	2.3295	2.8789		19
20				20
21				21
22				22
23				23
24	7.9654	12.8857		24
25	3.098		2.9248	25
26	0		0	26
27	7.0289		0	27
28	2.668	3.0898		28
29	1.1633		0	29
30	6.8605		2.4604	30
31	4.3546	6.3277		31
32	3.9525		1.0818	32
33	2.2611		0	33
34				34
35				35
36				36
37				37
38	4.9521	4.3987		38
39				39
40	0		0	40
41				41
42	5.0236		4.691	42
43	1.3543	1.8933		43

44	0	1.039			44
45					45
46	2.1041	4.5661			46
47	0.2108	1.6724			47
48					48
49					49
50					50
51					51
52					52
53					53
54					54
55					55
56					56
57					57
57					57

S1 Max Detrusor Pressure 25%			ALL dogs ID	S1 Max Detrusor Pressure	
Right, N=36	Left Dominant	Right Dominant	Bilateral (N=6)	Right, N=36	Left Dominant
3.6298	9.186			3.6298	9.186
			12/31/1899		
			1/1/1900		
12.5237		4.3775		12.5237	
12.0538			10.6581	12.0538	
6.5938	8.6884			6.5938	8.6884
5.2261		3.9649		5.2261	
11.6295	15.1964			11.6295	15.1964
17.9167		10.2779		17.9167	
			7		
			8		
			9		
			10		
			11		
			12		
			13		
13.4555		9.8339		13.4555	
24.56	107.22			24.56	107.22
6.6711	18.2529			6.6711	18.2529
16.6692		3.9635		16.6692	
3.4433		2.5246		3.4433	
14.15	49.2605			14.15	49.2605
20.8474			25.0923	20.8474	25.0923
5.0387			6.216	5.0387	6.216
20.4487			18.3856	20.4487	
			23		
2.4682	4.8749			2.4682	4.8749
0	11.1877			0	11.1877
			26		
1.1846		0.5989		1.1846	
4.5058		1.965		4.5058	
1.4559	4.6036			1.4559	4.6036
7.1785			9.0796	7.1785	9.0796
1.2271	2.6063			1.2271	2.6063
4.2021		2.2374		4.2021	
2.4315	4.553			2.4315	4.553
			34		
12.4656		5.7818		12.4656	
			36		
			37		
4.647	29.0631			4.647	29.0631
55.98			48.27	55.98	
0.6081		0.1675		0.6081	
5.5851	11.7514			5.5851	11.7514
2.8089		0		2.8089	
2.7001		2.0707		2.7001	

0	3.6947			44	0	3.6947
0.4231	3.3027			45	0.4231	3.3027
3.0007		1.741		46	3.0007	
0	1.9654			47	0	1.9654
				48		
				49		
				50		
				51		
				52		
				53		
				54		
				55		
				56		
				57		
				57		

10%	ALL dogs ID	S2 Max Detrusor Pressure	25%	
Right Dominant (N=17)		Right, N=32	Left Dominant	Right Dominant Bilateral (N=9)
	12/31/1899	5.1025	34.2265	
	1/1/1900			
4.3775	1/2/1900	23.8813		22.4221
10.6581	1/3/1900	54.4588		55.3573
	1/4/1900	19.5691	34.0268	
3.9649	1/5/1900	24.1205		21.6077
	7			
10.2779	8			
	9			
	10	18.3761	25.6746	
	11			
	12			
	13			
9.8339	14			
	15			
	16	6.3562		5.1319
3.9635	17	2.7723	19.0993	
2.5246	18	0	5.2423	
	19	0	25.7963	
	20	26.7275		21.4491
	21			
18.3856	22	4.8262	8.7187	
	23			
	24	16.077		13.9098
	25	3.9236	29.7812	
	26			
0.5989	27	4.7196	20.1426	
1.965	28	19.2286		14.3299
	29	5.1877	14.7095	
	30	22.8473		15.1865
	31	9.8478	12.8539	
2.2374	32	17.141		8.6029
	33	7.6663		3.5331
	34			
5.7818	35	21.4878		10.6042
	36			
	37			
	38	70.7613		0
48.27	39	10.1647		5.7917
0.1675	40	1.7803		0.9162
	41	6.3762	11.0115	
0	42	4.6909		3.2622
2.0707	43	7.5131		5.9575

	44	4.4358			5.1327
	45	20.2393		7.6094	
1.741	46	3.7894			4.1906
	47	11.0018		3.0988	
	48				
	49				
	50				
	51				
	52				
	53				
	54				
	55				
	56				
	57				
	57				

ALL dogs ID	S2 Max Detrusor Pressure	10%		ALL dogs ID
9)	Right, N=32	Left Dominant	Right Dominant	Bilateral (N=2)
12/31/1899	5.1025	34.2265		12/31/1899
1/1/1900				1/1/1900
1/2/1900	23.8813			22.4221
1/3/1900	54.4588			55.3573
1/4/1900	19.5691	34.0268		
1/5/1900	24.1205		21.6077	
7				
8				
9				
10	18.3761	25.6746		
11				
12				
13				
14				
15				
16	6.3562		5.1319	
17	2.7723	19.0993		
18	0	5.2423		
19	0	25.7963		
20	26.7275		21.4491	
21				
22	4.8262	8.7187		
23				
24	16.077		13.9098	
25	3.9236	29.7812		
26				
27	4.7196	20.1426		
28	19.2286		14.3299	
29	5.1877	14.7095		
30	22.8473		15.1865	
31	9.8478	12.8539		
32	17.141		8.6029	
33	7.6663		3.5331	
34				
35	21.4878		10.6042	
36				
37				
38	70.7613		0	
39	10.1647		5.7917	
40	1.7803		0.9162	
41	6.3762	11.0115		
42	4.6909		3.2622	
43	7.5131		5.9575	

44	4.4358	5.1327			44
45	20.2393		7.6094		45
46	3.7894	4.1906			46
47	11.0018		3.0988		47
48					48
49					49
50					50
51					51
52					52
53					53
54					54
55					55
56					56
57					57
57					57



S3 Max Detrusor Pressure 25%				ALL dogs ID	S3 Max Detrusor Pressure	
Right, N=18	Left Dominant	Right Dominant	Bilateral (N=3)		Right, N=18	Left Dominant
1.3024	9.6205			12/31/1899	1.3024	9.6205
				1/1/1900		
4.802	10.2989			1/2/1900	4.802	10.2989
20.2006			16.6612	1/3/1900	20.2006	
12.0625		4.9079		1/4/1900	12.0625	
3.101	16.5091			1/5/1900	3.101	16.5091
				7		
				8		
				9		
				10		
				11		
				12		
				13		
				14		
				15		
				16		
				17		
				18		
				19		
6.4284		0.6371		20	6.4284	
2.3137		1.1738		21	2.3137	
				22		
				23		
				24		
0.6511	1.5341			25	0.6511	1.5341
0	21.3991			26	0	21.3991
				27		
				28		
				29		
				30		
				31		
				32		
				33		
				34		
				35		
				36		
				37		
				38		
7.5741		3.7877		39	7.5741	
1.5243			1.6383	40	1.5243	
2.4131	8.142			41	2.4131	8.142
0	11.9753			42	0	11.9753
2.1111		0.4609		43	2.1111	

8.2757		2.885		44	8.2757	
4.7769			3.7447	45	4.7769	
1.5104	21.445			46	1.5104	21.445
5.2403		2.4611		47	5.2403	
				48		
				49		
				50		
				51		
				52		
				53		
				54		
				55		
				56		
				57		
				57		

10%		ALL dogs ID	Pelvic Nerve	Left versus Right Max Detrusor Pressu	
Right Dominant	Bilateral (N=1)		Right (N = 19)	Left Dominant	Right Dominant
		12/31/1899	8.2292	10.97	
		1/1/1900			
		1/2/1900	25.6909		23.9178
16.6612		1/3/1900	13.7862		2.2266
4.9079		1/4/1900	11.8217	26.8961	
		1/5/1900			
		7			
		8			
		9			
		10			
		11			
		12			
		13	9.7147		10.1325
		14			
		15			
		16			
		17			
		18			
		19	18.1489		11.7297
0.6371		20			
1.1738		21			
		22	14.1049	35.4679	
		23			
		24			
		25			
		26			
		27			
		28			
		29			
		30			
		31			
		32			
		33			
		34	7.3778		0.2962
		35			
		36	7.9408		8.5355
		37			
		38			
3.7877		39			
	1.6383	40			
		41			
		42			
0.4609		43			

2.885		44				
3.7447		45				
		46				
2.4611		47				
		48	8.6831			7.5271
		49	15.334			14.8008
		50	13.4578	20.2707		
		51	17.39	27.361		
		52	15.8576		7.7316	
		53	5.637	13.977		
		54	12.6546		9.8257	
		55	17.1579		2.8056	
		56	8.8727	29.9103		
		57	6.3785	13.5804		
		57				

ALL dogs ID	Pelvic Nerve	Left versus	Right Max Detrusor Pressure	10%
5)	Right (N = 19)	Left Dominant	Right Dominant	Bilateral (N=4)
12/31/1899	8.2292	10.97		
1/1/1900	25.6909			23.9178
1/2/1900				
1/3/1900				
1/4/1900	13.7862		2.2266	
1/5/1900	11.8217	26.8961		
7				
8				
9				
10				
11				
12				
13	9.7147			10.1325
14				
15				
16				
17				
18				
19	18.1489		11.7297	
20				
21	14.1049	35.4679		
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34	7.3778		0.2962	
35				
36	7.9408			8.5355
37				
38				
39				
40				
41				
42				
43				

44					
45					
46					
47					
48	8.6831		7.5271		
49	15.334			14.8008	
50	13.4578	20.2707			
51	17.39	27.361			
52	15.8576		7.7316		
53	5.637	13.977			
54	12.6546		9.8257		
55	17.1579		2.8056		
56	8.8727	29.9103			
57	6.3785	13.5804			
57					