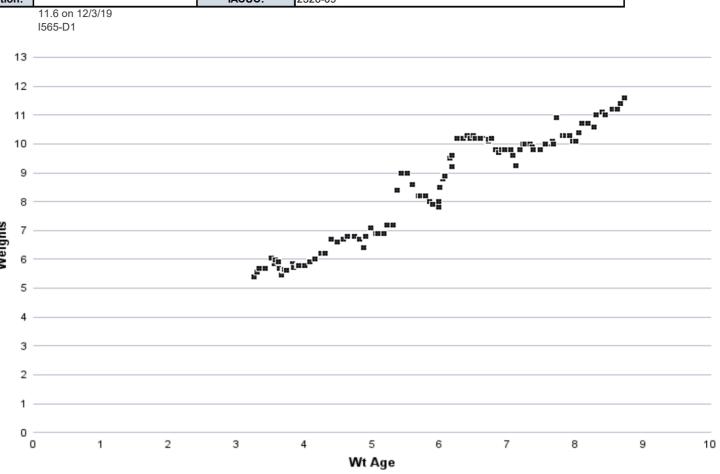
## [University of Washington WaNPRC] [Panels Report for primate A14229 (RIP)]

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plasticity and sensory discriminati	on
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACHC	2326-09	

Curr	3 Mo	6 Mo	1 Yr
12/3/2019			8/21/2019
11.6			11
	-100.00%	-100.00%	5.45%

## leaviest: 11.6 - Lightest: 5.3

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Date	Age	Weight	BCS
03/Dec/19	8.7232877	11.6	
15/Nov/19	8.6739726	11.4	
29/Oct/19	8.6273973	11.2	
29/Sep/19	8.5452055	11.2	
21/Aug/19	8.4383562	11	3
04/Aug/19	8.3917808	11.1	
02/Jul/19	8.3013699	11	
25/Jun/19	8.2821918	10.6	
21/May/19	8.1863014	10.7	
19/May/19	8.1808219	10.7	
19/Apr/19	8.0986301	10.7	
04/Apr/19	8.0575342	10.4	
14/Mar/19	8	10.1	
28/Feb/19	7.9616438	10.1	3
13/Feb/19	7.9205479	10.3	
29/Jan/19	7.8794521		3
23/Jan/19	7.8630137	10.3	
03/Jan/19	7.8082192	10.3	
04/Dec/18	7.7260274	10.9	
14/Nov/18	7.6712329	10	3
13/Nov/18	7.6684932	10.1	
06/Nov/18	7.6493151	10	
05/Oct/18	7.5616438	10	
06/Sep/18	7.4821918	9.8	
04/Sep/18	7.4767123	9.8	
31/Jul/18	7.3808219	9.8	3
23/Jul/18	7.3589041	9.9	
16/Jul/18	7.339726	10	
14/Jun/18	7.2520548	10	
06/Jun/18	7.230137	10	3
18/May/18	7.1780822	9.8	3
30/Apr/18 7.1287671		9.25	
12/Apr/18	7.0794521	9.6	3
02/Apr/18	7.0520548	9.8	
01/Mar/18	6.9643836	9.8	3
09/Feb/18	6.909589	9.8	3



23/Jan/18	6.8630137	9.7	3
10/Jan/18	6.8273973	9.8	
18/Dec/17	6.7643836	10.2	
04/Dec/17	6.7260274	10.15	
29/Nov/17	6.7123288	10.1	3
28/Nov/17	6.709589	10.1	
20/Nov/17	6.6876712	10.2	
01/Nov/17	6.6356164		3
17/Oct/17	6.5945205	10.2	
20/Sep/17	6.5205479	10.2	3
13/Sep/17	6.5013699	10.3	
24/Aug/17	6.4465753	10.2	3
10/Aug/17	6.4082192	10.3	
07/Aug/17	6.4	10.3	3
18/Jul/17	6.3452055	10.2	
17/Jul/17	6.3424658	10.2	
15/Jun/17	6.2547945	10.2	
17/May/17	6.1753425	9.6	
16/May/17	6.1726027	9.2	
08/May/17	6.1506849	9.5	BC3
10/Apr/17	6.0739726	8.9	
05/Apr/17	6.060274	8.9	BC3
31/Mar/17	6.0465753	8.8	
15/Mar/17	6.0027397	8.5	
10/Mar/17	5.9890411	8	BC3
06/Mar/17	5.9780822	7.8	
06/Feb/17	5.9013699	7.9	BC3
18/Jan/17	5.8493151	8	
30/Dec/16	5.7972603	8.2	
29/Nov/16	5.7123288	8.2	
21/Nov/16	5.690411	8.2	
20/Oct/16	5.6027397	8.6	
10/Oct/16	5.5753425	8.6	
19/Sep/16	5.5178082	9	
16/Aug/16	5.4246575	9	BC3
25/Jul/16	5.3643836	8.4	
05/Jul/16	5.309589	7.2	
01/Jun/16	5.2164384	7.2	
17/May/16	5.1753425	6.9	
15/Apr/16	5.0876712	6.9	BC3
05/Apr/16	5.060274	6.9	
09/Mar/16	4.9863014	7.1	
11/Feb/16	4.9123288	6.8	
03/Feb/16	4.890411	6.8	BC3
29/Jan/16	4.8767123	6.4	
07/Jan/16	4.8164384	6.7	
08/Dec/15	4.7342466	6.8	
	200		

03/Nov/15	4.6383562	6.8	
13/Oct/15	4.5808219	6.7	
08/Sep/15	4.4849315	6.6	
05/Aug/15	4.3917808	6.7	BC3
06/Jul/15	4.309589	6.2	
14/Jun/15	4.2493151	6.2	
12/May/15	4.1589041	6	
14/Apr/15	4.0821918	5.9	
18/Mar/15	4.0082192	5.8	
12/Feb/15	3.9150685	5.8	
05/Feb/15	3.8958904	5.8	BC3
16/Jan/15	3.8410959	5.72	BC2
09/Jan/15	3.8219178	5.84	BC2
09/Dec/14	3.7369863	5.61	
26/Nov/14	3.7013699	5.64	
21/Nov/14	3.6876712	5.63	
14/Nov/14	3.6684932	5.47	
10/Nov/14	3.6575342	5.48	
03/Nov/14	3.6383562	5.7	BC3
24/Oct/14	3.6109589	5.9	
08/Oct/14	3.5671233	5.98	
02/Oct/14	3.5506849	5.86	BC3
17/Sep/14	3.509589	6.04	
18/Aug/14	3.4273973	5.7	
16/Jul/14	3.3369863	5.68	BC3
02/Jul/14	3.2986301	5.54	BC3
18/Jun/14	3.260274	5.38	BC3

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortica
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

	11.6 on 12/3/19 I565-D1																						
СВС	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	MPV Neut Lymph (%)	Mono (%) Eos (%)	Baso (%) Atyp Lymph (%)	Imm WBC (%)	BC (Thou	Lymph Mono (Thou/ ul) (Thou	Baso Lympl (Thou/ ul) (Thou/ l)	Imm WBC Rethund (Thou/ (pg	CD2+ (%) CD4+ CD8- (%)	/ CD8+ / CD4- (%)	CD4+/ CD8+ (%) CD20+ (%) CD3+	CD4+ / CD8+ / CD8 CD3+ CD3+ CD3 (%) (%) (%)	3+ / CD4+ / CCR5- (%)	CD4+ / CD4- / CCR5+ (Cells/(%) l)	+ CD4+ / CD8- (Cells/u (I)	CD8+ / CD4- (Cells/u I)	CD4+ / CD8+ Cells/u I) CD20+ (Cells/u I) (Cells/u	CD4+ / CD3+ (Cells/u	CD8+ / CD3+ (Cells/u (Cells/u l)	CD8+ / CD3- Cells/u I) CD4+ / CCR5- (Cells/uI) (Cel	+ / CD4- / CCR5+ (Cells/ul) WBC RBC PLT morphology morphology	Comments
21/Aug/19	10.96 5.73 13.5 44 77 23.6 30.6 362 13	3 67 24	6 3	0	(		2 2.6304 0.6576 0.328																Mild neutrophilia, otherwise WNL. DJ
28/Feb/19	9.59 5.61 12.9 42 76 23 30.4 423 13	3 50 39	10 1	0	(	4.795	3.7401 0.959 0.095	9 0															Values are unremarkable. KV
06/Jun/18	10.78 5.54 13 43 77 23.5 30.4 430 14	4 63 27	8 2	0	(	6.791	4 2.9106 0.8624 0.215	6 0															Values are unremarkable. KV
12/Apr/18	12.49 5.66 13.3 43 76 23.5 31.1 441 13	3 61 32	6 1	0		7.618	3.9968 0.7494 0.124	9 0															Mild neutrophilia. KV
09/Feb/18	11.85 5.85 13.6 44 75 23.2 31.2 312 13	3 73 21	6 0	0		8.650	2.4885 0.711 0	0															Mild neutrophilia. KV
23/Jan/18	12 5.5 12.7 42 76 23.1 30.6 445 13	3 69 23	8 0	0	(	8.28	2.76 0.96 0	0															Slight leucocytosis with neutrophilia. KV
29/Nov/17	12.52 5.4 12.6 41 77 23.3 30.5 357 13	3 73 21	5 0	1	(	9.139	2.6292 0.626 0	0.1252															Mild neutrophilia. KV
01/Nov/17	13.37 5.2 12.5 39 75 24 32.1 288 13	3 75 14	6 5	0		10.02	3 1.8718 0.8022 <mark>0.668</mark>	<b>5</b> 0															Mild leucocytosis with mild neutrophilia and eosinophilia. KV
20/Sep/17	10.03 5.16 12.3 39 76 23.8 31.4 374 13	3 62 30	7 1	0	(	6.218	3.009 0.7021 0.100	3 0															Values are unremarkable. KV
07/Aug/17	8.65 4.99 12.1 39 78 24.2 31.1 303 13	3 56 38	5 1	0	(	4.844	3.287 0.4325 0.086	5 0															Values are unremarkable. KV
08/May/17	9.93 5.06 11.8 39 78 23.3 30 351 13	3 55 38	6 1	0	(	5.461	5 3.7734 0.5958 0.099	3 0															NSF JFL
05/Apr/17	10.56 4.94 11.6 39 78 23.5 30.1 406 13	3 53 38	8 1	0	(	5.596	3 4.0128 0.8448 0.105	6 0															Values are unremarkable. KV
10/Mar/17	8.36 <b>4.69</b> 11.1 <b>35</b> 76 23.7 31.4 382 14	4 42 52	6 0	0	(	3.511	2 <b>4.3472</b> 0.5016 0	0															RBC and HCT values are reduced and the lymphocyte value is elevated KV
06/Feb/17	8.13 5.18 12.1 39 76 23.4 30.9 388 13	3 51 43	5 1	0	(	4.146	3 3.4959 0.4065 0.081	3 0															Values are unremarkable. KV
15/Apr/16	8.7 5.45 12.6 41 75 23.1 31 405 14	4 44 51	5 0	0		3.828	<b>4.437</b> 0.435 0	0															Values are unremarkable. KV
03/Feb/16	7.57 5.19 12.2 40 77 23.5 30.7 441 13	3 52 42	6 0	0		3.936	4 3.1794 0.4542 0	0															Values are unremarkable. KV
05/Aug/15	10.8 5.24 12.3 40 76 23.5 30.8 342 14	4 69 28	3 0	0		7.452	3.024 0.324 0	0															Very slight leucocytosis with neutrophilia. KV
05/Feb/15	9.39 5.47 12.2 39 72 22.3 31.1 330 13	3 57 40	3 0	0		5.352	3 3.756 0.2817 0	0															Values are unremarkable. KV
09/Jan/15	9.48 5.1 11.6 <b>38</b> 74 22.7 30.7 322 13	3 27 69	4 0	0		2.559	6 <b>6.5412</b> 0.3792 0	0															Lymphocytosis suggestive of natural immune stimulation. KV
09/Dec/14	13.72 4.77 11.2 <b>35</b> 74 23.5 31.8 428 13	3 49 45	6 0	0		6.722	<b>6.174</b> 0.8232 0	0															
26/Nov/14	10.81 <b>4.68</b> 11 <b>36</b> 76 23.5 31 366 14	4 49 46	5 0	0		5.296	9 <b>4.9726</b> 0.5405 0	0															
21/Nov/14	7.53 4.83 11.6 <b>37</b> 76 24 31.5 265 14	4 43 51	6 0	0		3.237	9 3.8403 0.4518 0	0															
14/Nov/14	8.09 <b>4.42</b> 10.4 <b>34</b> 78 23.5 30.3 411 14	4 61 33	6 0			4.934	9 2.6697 0.4854 0	0															
10/Nov/14	4.89 <b>4.13 9.6 32</b> 78 23.2 29.8 434 15	5 38 54	8 0			1.858	2 2.6406 0.3912 0	0															
03/Nov/14	2.03 <b>3.82 8.8 28</b> 74 23 31.3 217 14	4 64 27	9 0	0		1.299	2 <b>0.5481</b> 0.1827 0																
01/Nov/14	2.07 <b>4.39 10.2 33</b> 75 23.2 31.2 240 14	4 66 25		0			2 <b>0.5175 0.1863 0</b>	0															
31/Oct/14	5.33 4.89 11.5 <b>36</b> 74 23.5 31.9 341 14	4 65 18	17 0	0			5 0.9594 0.9061 0	0															
29/Oct/14	7.22 4.89 11.7 <b>37</b> 75 23.9 32.1 300 14		6 0	0		4.187	3 2.5992 0.4332 0																
28/Oct/14	4.79 4.98 11.6 <b>36</b> 73 23.3 31.9 276 14	4 63 27	10 0			3.017	7 1.2933 0.479 0	0															
27/Oct/14	10.87 5 11.6 <b>37</b> 73 23.2 31.7 338 13	3 63 32	5 0			6.848	1 3.4784 0.5435 0	0															
08/Oct/14	10.84 5.22 12.1 <b>38</b> 72 23.2 32.3 355 13	3 77 18	5 0	0		8.346	3 1.9512 0.542 0	0															
02/Oct/14	9.27 5.52 12.8 40 72 23.2 32.3 359 13	3 78 17	4 1	0		7.230	1.5759 0.3708 0.092	7 0															Values are unremarkable. KV
16/Jul/14	7.69 5.41 12.5 39 73 23.1 31.9 446 14	4 70 27	3 0	0		5.383	2.0763 0.2307 0	0															Values are unremarkable. KV

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical p
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

			156	65-D1																						
Serum Chemistry	Sodiun (mEq/L		Magnesium (mEq/L)	Chloride (mEq/L)	Carbon Dioxide	Glucose (mg/dL)	Blood Urea Nitrogen (mg/dL)	Creatinine (mg/dL)	Total Protein (g/dL)	Albumin (g/dL)	Globulin (g/dL)	A:G Ratio	Total Bilirubin (mg/dL)	Calcium (mg/dL)	Phosphate (mg/dL)	Cholesterol (mg/dL)	Alkaline Phosphatase (U/L)	ALT (SGPT; U/L)	AST (SGOT; U/L)	GGT (U/L)	Amylase Pancreatic	Amylase Salivary	Amylase Total	Lipase	Progesterone	Panel Comments
21/Aug/19 W41397	147	3.8		107		86	11	0.86	7.9	4	3.9	1.0256	0.2	9.8	4.3	86	133	81	37	62						WNL. DJ
28/Feb/19 H19767	148	3.6		107		92	9	0.95	8	4.4	3.6	1.2222	0.1	9.9	5	96	156	56	27	63						Glucose value is elevated. KV
06/Jun/18 W67054	147	3.9		107		60	20	0.81	7.6	4.2	3.4	1.2353	0.1	10.1	3.2	85	107	23	34	54						Values appear to be unremarkable. KV
12/Apr/18 H75165	146	4.3		103		59	14	0.79	8	4.2	3.8	1.1053	0.2	10.6	2.7	96	157	42	54	66						Values appear to be unremarkable. KV
09/Feb/18 F66726	147	3.4		106		61	11	0.91	7.7	4.2	3.5	1.2	0.2	9.7	3.7	110	146	131	29	72						Values appear to be unremarkable. KV
23/Jan/18 T21477	145	4.2		107		67	17	0.86	7.5	4.1	3.4	1.2059	0.1	10.2	4.1	102	153	40	51	60						Values appear to be unremarkable. KV
29/Nov/17 W71793	145	3.9		107		62	18	0.85	7.5	4.3	3.2	1.3438	0.2	10.1	3.8	106	148	88	46	71						Values appear to be unremarkable. KV
01/Nov/17 W22136	145	3.9		107		55	13	0.87	7.3	4.3	3	1.4333	0.2	9.9	4.2	101	169	74	40	69						Values appear to be unremarkable. KV
20/Sep/17 W26683	146	3.8		107		67	14	0.96	7.4	4.3	3.1	1.3871	0.2	10.1	5.1	94	167	32	24	60						Values are unremarkable. KV
07/Aug/17 M72165	145	3.8		108		62	14	0.87	7	4.4	2.6	1.6923	0.3	9.8	4.1	86	155	47	32	66						Values appear to be unremarkable. KV
08/May/17 M74891	145	3.6		107		56	14	0.88	6.8	4.2	2.6	1.6154	0.1	10	4.3	92	223	26	38	65						NSF JFL
05/Apr/17 W42077	144	4.1		105		69	21	0.69	6.6	3.9	2.7	1.4444	0.1	10	5.3	97	178	25	37	61						Values appear to be unremarkable. KV
10/Mar/17 F67911	145	3.6		103		70	18	0.68	6.5	4.2	2.3	1.8261	0.2	9.9	5.5	96	252	58	49	75						Values appear to be unremarkable. KV
06/Feb/17 M72508	146	4.1		108		74	20	0.8	6.8	4.3	2.5	1.72	0.2	10.4	2.4	117	252	63	47	91						Decreased phosphate. KV
15/Apr/16 F16508	147	4.7		105		70	14	0.68	7.3	4.6	2.7	1.7037	0.2	10.7	6.8	133	381	45	47	106						Values appear to be unremarkable. KV
03/Feb/16 W19966	144	4		105		56	20	0.73	7.1	4.2	2.9	1.4483	0.1	10.4	4.6	121	323	79	51	100						Values appear to be unremarkable. KV
05/Aug/15 W66976	144	3.7		105		54	17	0.85	7.3	4.8	2.5	1.92	0.2	10.6	5	108	446	84	47	92						Values appear to be unremarkable. KV
05/Feb/15 H65439	145	3.5		106		60	17	0.76	7.3	3.8	3.5	1.0857	0.3	10.2	5.1	127	377	49	38	83						Values appear to be unremarkable. KV
09/Jan/15 F19965	143	3.4		104		54	14	0.83	7	3.6	3.4	1.0588	0.2	9.8	5.6	126	456	38	46	103						Values appear to be unremarkable. KV
09/Dec/14 T23722	143	3.7		105		74	13	0.65	6.9	3.4	3.5	0.9714	0.2	9.9	6.5	117	399	43	36	109	452	210	662	68		
26/Nov/14 W31791	146	3.5		105		77	17	0.74	7.2	3.5	3.7	0.9459		9.9	5.7	128	334	44	36	89	410	206	616	64		
21/Nov/14 F35288	144	3.5		107		67	15	0.65	7.4	3.5	3.9	0.8974	0.4	9.7	5.4	122	351	49	40	86	332	173	505	52		
14/Nov/14 F27375	145	4.8		105		68	18	0.86	6.7	3.3	3.4	0.9706	0.3	9.6	5	129	327	63	151	84	321	127	448	64		
03/Nov/14 M39050	144	4		114		63	21	1.05	5.4	2.8	2.6	1.0769	0.2	8.4	5.2	135	301	22	32	81	242	111	353	45		
01/Nov/14 S15396	142	4.2		109		71	15	1.06	6.2	3.1	3.1	1	0.5	9.1	4.7	125	349	32	31	94						
31/Oct/14 F12987	146	4.4		109		67	13	0.82	7	3.6	3.4	1.0588	0.3	9.7	5.8	131	427	42	41	101	274	173	447	42		
29/Oct/14 W68882	144	3.8		110		77	14	0.8	6.8	3.5	3.3	1.0606		9.5	4.7	121	401	42	34	117	206	101	307	38		
27/Oct/14 M31011	143	4.1		109		66	14	0.78	7	3.8	3.2	1.1875	0.3	9.7	6.1	120	411	67	34	109	257	142	399	39		_
08/Oct/14 W42123	146	3.9		106		77	15	0.82	7	3.7	3.3	1.1212	0.6	9.8	6.5	119	453	105	46	102	216	108	324	44		
02/Oct/14 H54932	145	3.9		106		91	12	0.85	7.1	3.8	3.3	1.1515	0.3	10.2	7	119	489	108	38	116						Values appear to be unremarkable. KV
16/Jul/14 W11277	146	3.9		107		69	15	0.77	7.3	3.9	3.4	1.1471	0.2	10.1	6.9	119	417	45	43	81						Values appear to be unremarkable. KV

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plas
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

	I565-D1	1																
Special Chemistry	Panel Comments	Ferritin Reactive Vancomycin Sirolimus	Creatine Kinase Total Activity [30-231]	CK MB Quotient [0-3] Ma	CK MB Tropon ss [0-5] [0.00-0	n_I 39] Cyclosporine A	Tacrolimus Vitamin D2, 2 hydroxy (ng/r	5- Vitamin D3, 25- nl) hydroxy (ng/ml)	Vitamin D total, 25- hydroxy (ng/ml)	1,25-dihydroxy-Vitamin D2 (pg/ml) 1,25-dihydroxy-Vitamin D3 (pg/ml)	1,25-dihydroxy-Vitamin D Total (pg/ml)	pO2, ART [80-104]	O2 Saturation, ART [95-99]	pCO2, ART [33-48]	Bicarbonate, WBLD [22-26]	Base Deficit, Blood, ART	IL6	Haptoglobin (mg/dl)
09/Dec/14		<0.2 ,	118		1													
26/Nov/14		<0.2 ,	99															
21/Nov/14		<0.2 ,	168															
14/Nov/14		<0.2 ,	33340		1													
03/Nov/14		<0.2 ,	66															
31/Oct/14		<0.2 ,	69															
29/Oct/14		<0.2 ,	69															
27/Oct/14		<0.2 ,	98															
08/Oct/14		<0.2 ,	288		1													

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical p
Sex:		Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Locatio		IACUC:	2326-09

		1000-101			
Tuberculosis Test	TB Response @ 24hrs	TB Response @ 48hrs	TB Response @ 72hrs	TB Test Type	Where Tested
8/21/2019	G1 - Bruise	G1 - Bruise	G1 - Bruise	mammalian	left lid
Result Comments	•	•			
2/28/2019	G1 - Bruise	G0 - No Reaction	G0 - No Reaction	mammalian	right lid
Result Comments					
7/31/2018	G1 - Bruise	G1 - Bruise	G0 - No Reaction	mammalian	left lid
Result Comments					
3/1/2018	G1 - Bruise	G0 - No Reaction	G0 - No Reaction	mammalian	right lid
Result Comments					
8/7/2017	G1 - Bruise	G1 - Bruise	G0 - No Reaction	mammalian	left lid
Result Comments					
2/6/2017	2 Bruise, needle trauma	1 No response	1 No response	mammalian	right lid
Result Comments					
8/16/2016	2 Bruise, needle trauma	1 No response	1 No response	mammalian	left lid
Result Comments					
2/3/2016	1 No response	1 No response	1 No response	mammalian	right lid
Result Comments					
8/5/2015	2 Bruise, needle trauma	2 Bruise, needle trauma	1 No response	mammalian	left lid
Result Comments					
2/5/2015	2 Bruise, needle trauma	1 No response	1 No response	mammalian	right lid
Result Comments					
7/16/2014	2 Bruise, needle trauma	1 No response	1 No response	mammalian	right lid
Result Comments					
7/2/2014	2 Bruise, needle trauma	2 Bruise, needle trauma	1 No response	mammalian	left lid
Result Comments					
6/18/2014	2 Bruise, needle trauma	2 Bruise, needle trauma	1 No response	mammalian	right lid
Result Comments					

Animal:	A14229	Age:	8.72		Noninvasive vagus nerve stimulation to augment targeted cortical plasticit
Sex:	Male	Weight:		investigat	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:			2326-09

MRSA Test	Lab	Test ID	MRSA Result	MRSA Site	Specimen Type
3/1/2018	University of Washington Hospital Lab	H86904	Negative	Nasal	swab
8/7/2017	DPR Lab		Negative	Nasal	swab
5/8/2017	DPR Lab		Negative	Nasal	swab
2/6/2017	DPR Lab		Negative	Nasal	swab
8/16/2016	University of Washington Hospital Lab		Negative	Nasal	swab
8/5/2015	Marilyn Roberts MRSA lab		Negative	Nasal	swab
2/5/2015	University of Washington Hospital Lab		Negative	Nasal	swab
1/16/2015 University of Washington Hospital Lab			Negative	Nasal	swab
1/16/2015			Negative	Nasal	other (none of the below)

Animal:	A14229	Age:	8.72		Noninvasive vagus nerve stimulation to augment targeted cortical plastic
Sex:	Male	Weight:		mvestigato	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

Virus Test	Target	Virus	Virus Purpose	Virus Test Method	Virus Test Result
8/21/2019	antibody	SIV		Elisa Test	negative (-)
8/21/2019	8/21/2019 antibody CHV-1 (B virus), Cercopithecine herpesvirus 1			Elisa Test	negative (-)
8/21/2019	antibody	STLV-I		Elisa Test	negative (-)
8/21/2019	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
8/21/2019			colony screening		
8/21/2019	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
2/28/2019	antibody	SIV		Elisa Test	negative (-)
2/28/2019	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
2/28/2019	2/28/2019 antibody STLV-I			Elisa Test	negative (-)
2/28/2019	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
2/28/2019	2/28/2019		colony screening		
2/28/2019	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
7/31/2018	antibody	SIV		Elisa Test	negative (-)
7/31/2018	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
7/31/2018	antibody	STLV-I		Elisa Test	negative (-)
7/31/2018	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
7/31/2018			colony screening		
7/31/2018	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
3/1/2018	antibody	SIV		Elisa Test	negative (-)
3/1/2018 antibody CHV-1 (B virus), Cercopithecir herpesvirus 1		·		Elisa Test	negative (-)
3/1/2018	antibody	STLV-I		Elisa Test	negative (-)
3/1/2018	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
3/1/2018			colony screening		

3/1/2018	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain	negative (-)
3/1/2010	VII AI DIVA	Sixv-2 (Type D7 Washington)	Colorly screening	Reaction Assay)	negative (-)
8/7/2017	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
2/6/2017	antibody	SIV		Elisa Test	negative (-)
2/6/2017	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
2/6/2017	antibody	STLV-I		Elisa Test	negative (-)
2/6/2017	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
2/6/2017			colony screening		
2/6/2017	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
8/16/2016	antibody	SIV		Elisa Test	negative (-)
8/16/2016	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
8/16/2016	antibody	STLV-I	Elisa Test		negative (-)
8/16/2016	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
8/16/2016			colony screening		
8/16/2016	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
2/3/2016	antibody	SIV		Elisa Test	negative (-)
2/3/2016	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
2/3/2016	antibody	STLV-I		Elisa Test	negative (-)
2/3/2016	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
2/3/2016			colony screening		
2/3/2016	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
2/3/2016	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
8/5/2015	antibody	SIV		Elisa Test	negative (-)
8/5/2015	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
8/5/2015	antibody	STLV-I		Elisa Test	negative (-)
8/5/2015	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
8/5/2015			colony screening		
8/5/2015	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)

2/5/2015	antibody	SIV		Elisa Test	negative (-)
2/5/2015	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
2/5/2015	antibody	STLV-I		Elisa Test	negative (-)
2/5/2015	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
2/5/2015			colony screening		
2/5/2015	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)
6/18/2014	antibody	SIV		Elisa Test	negative (-)
6/18/2014	antibody	CHV-1 (B virus), Cercopithecine herpesvirus 1		Elisa Test	negative (-)
6/18/2014	antibody	STLV-I		Elisa Test	negative (-)
6/18/2014	antibody	SRV-2 (Type D / Washington)		Elisa Test	negative (-)
6/18/2014			colony screening		
6/18/2014	viral DNA	SRV-2 (Type D / Washington)	colony screening	PCR (Polymerase Chain Reaction Assay)	negative (-)

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plas	ticity and sensory discrimination
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

T Cruzi	Result	
2/28/2019	none present	
8/21/2019	none present	

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plas	ticity and sensory discrimination
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

Cocci	Panel Comments	IgG Titer Result
6/18/2014	VIFE Automated Import on 20-JUN- 14	negative (-)

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

Microbiology	Panel Comments	How Taken	Normal Flora	Other Type	Parasitic Organism	Parasitology	Quantity	Site	Specimen Type	
2/5/2015	No Methicillin Resistatn Staphylococcus Aureus isolated from Nasal Swab.	direct swab	present	Nasal				respiratory	other (none of the below)	
2/28/2019	VIFE Automated Import on 06-MAR-19				TRYPANOSOMA, CRUZI (ANTIBODY)		none present			
8/21/2019	VIFE Automated Import on 23-AUG-19				TRYPANOSOMA, CRUZI (ANTIBODY)		none present			
	No MRSA identified.									

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical pla
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

		1505-DT							
Microbiology UW		Panel Comments	Organism Result	Sensitivity Interpretation	Sensitivity Type	Special Requests	Specimen Description	Test Ordered	UW Lab Antibiotic
3/1/2018	H86904	. No Methicillin Resistant Staphylococcus aureus isolated	No Methicillin Resistant Staphylococcus aureus isolated			Surveillance culture performed at the request of Infection Control	Nasal	MRSAC	
11/20/2017	M32897	. 4+ Staphylococcus aureus, coagulase positive Two colony types, same sensitivities. Cefazolin susceptibility inferred from oxacillin result 4+ Staphylococcus aureus, coagulase positive colony type No.2: Cefazolin susceptibility inferred from oxacillin result 4+ Corynebacterium ulcerans. Comment: See link for important guidelines regarding the interpretation of susceptibility reports: http://tests.labmed.washington.edu/abx	Comment: See link for important guidelines regarding the interpretation of susceptibility reports: http://tests.labmed.washington.edu/abx	Susceptible	Microtiter MIC (mcg/mL)-Select	Sensitivity Includes Aerobic screen	Wound MARGIN Amies Transwab	Wound C+S w/Gram (Anaerobic)	Vancomycin
10/17/2017	T75156	. 3+ Providencia rettgeri Two colony types : This bacterial species is known to produce a chromosomal AmpC inducible beta-lactamase. Penicillin or third-generation cephalosporin monotherapy for serious infections may result in the emergence of high-lev. 2+ Enterococcus faecalis. 2+ Corynebacterium ulcerans	3+ Providencia rettgeri Two colony types: This bacterial species is known to produce a chromosomal AmpC inducible beta- lactamase. Penicillin or third-generation cephalosporin monotherapy for serious infections may result in the emergence of high-lev			Includes Aerobic screen Sensitivity	Wound MARGIN Amies Transwab	Wound C+S w/Gram (Anaerobic)	
8/16/2016	T21780	. No Methicillin Resistant Staphylococcus aureus isolated	No Methicillin Resistant Staphylococcus aureus isolated			Surveillance culture performed at the request of Infection Control	Nasal Amies Transwab	MRSAC	
2/5/2015	H65341	. No Methicillin Resistant Staphylococcus aureus isolated	No Methicillin Resistant Staphylococcus aureus isolated			Surveillance culture performed at the request of Infection Control	Nares	MRSAC	
1/16/2015	F32334	. No Methicillin Resistant Staphylococcus aureus isolated	No Methicillin Resistant Staphylococcus aureus isolated			Surveillance culture performed at the request of Infection Control	Nasal Surveillance Swab Amies Transwab	MRSAC	

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plasti
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

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Daily Observations	Panel Comments	Appetite	Attitude	Bright Alert and Responsive (BAR)	Hydrated	Incision	Stool Color	Stool Consistency	Stool normal	Stool soft	
2/4/2019		Normal	BAR (bright, alert, responsive)								
Result Comments											
2/3/2019		Normal	BAR (bright, alert, responsive)								
Result Comments											
2/2/2019		Normal	BAR (bright, alert, responsive)								
Result Comments											
2/1/2019		Normal	BAR (bright, alert, responsive)								
Result Comments											
1/31/2019		Normal	BAR (bright, alert, responsive)								
Result Comments						_		_			
1/30/2019		Normal	BAR (bright, alert, responsive)								
Result Comments			_								
12/3/2018		Normal	BAR (bright, alert, responsive)			Erythema					
Result Comments											
12/2/2018		Normal	BAR (bright, alert, responsive)			Erythema					
Result Comments			_								
12/1/2018		Normal	BAR (bright, alert, responsive)			Erythema					
Result Comments											
11/30/2018		Normal	BAR (bright, alert, responsive)			Erythema					
Result Comments											
11/29/2018		Normal	BAR (bright, alert, responsive)			Sutures some absent					
Result Comments											
11/28/2018		Normal	BAR (bright, alert, responsive)			Sutures some absent					
Result Comments											
11/27/2018		Normal	BAR (bright, alert, responsive)			Sutures some absent					
Result Comments											

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11/26/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments									
11/25/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments								Ī	
11/24/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments	•		•						
11/23/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments	•		•	•					
11/22/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments	•		•	_					
11/21/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments									
11/20/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments	•	•	•	•					
11/19/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments									
11/18/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments									
11/17/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments									
11/16/2018	Normal	BAR (bright, alert, responsive)			Sutures some absent				
Result Comments						 			
11/15/2018	Normal	BAR (bright, alert, responsive)			Sutures intact				
Result Comments									
8/13/2018	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments									
8/12/2018	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments						 			
8/11/2018	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments	•			,					
8/10/2018	Normal	BAR (bright, alert, responsive)		Yes			100		

Result Comments								
8/9/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments				_				
8/8/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments				_				
8/7/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
8/6/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
8/5/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments	•	<u> </u>	•	•			-	
8/4/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments				_				
8/3/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments				•			•	
8/2/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
8/1/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
6/18/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
6/17/2018	Normal	BAR (bright, alert, responsive)	Yes			50	50	
Result Comments	•							
6/16/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
6/15/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments				•				
6/14/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments	•							
6/13/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments	•			•				

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6/12/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments										
6/11/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments										,
6/10/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments	<u> </u>	•	•							
6/9/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments	•									
6/8/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments										
6/7/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments										
6/6/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments	•		_							
5/21/2018	Normal	BAR (bright, alert, responsive)		Yes				100		
Result Comments										
5/20/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
5/19/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
5/17/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
5/16/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments	<u> </u>					T			1	,
5/14/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
5/13/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
5/12/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments	•		<u> </u>			-				
5/11/2018	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
	I									

Result Comments								
5/10/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								
5/9/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								
5/8/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								
5/7/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								
5/6/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments		,						
5/5/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								
5/4/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								
5/3/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments			<u>,                                      </u>		•		T	
5/2/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								,
5/1/2018	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact		100		
Result Comments								
4/30/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments		, ,			 			
2/20/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/18/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments					 			
2/17/2018	Normal	BAR (bright, alert, responsive)	Yes		 	100		
Result Comments								
2/16/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments					 			

2/15/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments				•	•			
2/14/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/13/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments	<u> </u>			•				
2/12/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments	·			•				
2/11/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/10/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/9/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments	_		-	•				
2/8/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/7/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/6/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments	_			•				
2/5/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/4/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments							-	
2/3/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/2/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments								
2/1/2018	Normal	BAR (bright, alert, responsive)	Yes			100		
Result Comments				•				
1/31/2018	Normal	BAR (bright, alert, responsive)	Yes			100		

Result Comments									
1/30/2018	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments									
1/29/2018	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments	•	_	-						
1/28/2018	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments									
1/27/2018	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments									
1/26/2018	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments			•		•				
1/25/2018	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments									
1/24/2018	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments	•		•						
12/21/2017	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments									
12/20/2017	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments									
12/19/2017	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments									
12/18/2017	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments	<u> </u>	•							
12/17/2017	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments	<u> </u>	•							
12/15/2017	Normal	BAR (bright, alert, responsive)	Yes				100		
Result Comments		•	•		•	•		•	
42/44/2047	Normal	BAR (bright, alert, responsive)	Yes				100		
12/14/2017									
12/14/2017  Result Comments									
	Normal	BAR (bright, alert, responsive)	Yes	Sutures some absent			100		

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12/12/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures some absent		100		
Result Comments									
12/11/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures some absent		100		
Result Comments								1	1
12/10/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures some absent		100		
Result Comments	•								
12/9/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures some absent		100		
Result Comments									
12/8/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures some absent		100		
Result Comments	•								
12/7/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100		
Result Comments									
12/6/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100		
Result Comments	•								
12/5/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100		
Result Comments	•								
12/4/2017	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments									
12/3/2017	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments									
12/2/2017	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments						 			
12/1/2017	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments						 			
11/30/2017	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments						 			
11/29/2017	Normal	BAR (bright, alert, responsive)		Yes			100		
Result Comments		,							
11/28/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100		
Result Comments			•						
11/27/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact	 	100		
	<u> </u>								

Result Comments									
11/26/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/25/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/24/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments				·					
11/23/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/22/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments					1	•			1
11/21/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/20/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments	•	•	•						
11/14/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/13/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/12/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/11/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
11/10/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments	•		•						
11/9/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments			<u> </u>						
11/8/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments			<u> </u>						
11/6/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments	•	•	,	•	•			•	•

	r					ı	1		T	, ,
11/5/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
11/4/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
11/3/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments	<u> </u>	•	•			•			•	•
11/1/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments		•	•							
10/31/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/30/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/29/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/28/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments			_							
10/27/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/26/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/25/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/24/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/23/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/22/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
10/21/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments	· · · · · · · · · · · · · · · · · · ·									
10/20/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact			100		

Result Comments									
10/19/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments					T	r	T	T	•
10/18/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments		•							
10/17/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments	_			-					
8/24/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
8/23/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
8/22/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
8/21/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
8/20/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
8/19/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
8/18/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments									
8/17/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments	<u> </u>	·	<u> </u>	<u> </u>	-	-	-	<u>-                                      </u>	·
8/16/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments		•		-	-		-	-	
8/15/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		
Result Comments						-			
		BAR (bright, alert,	Yes	Sutures intact			100		
8/14/2017	Normal	responsive)							
	Normal	responsive)		<u> </u>					
8/14/2017	Normal	BAR (bright, alert, responsive)	Yes	Sutures intact			100		

	T T		<del> </del>		I	1	1		1	, ,
8/12/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments										
8/11/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments	Result Comments									
8/10/2017	Norma	al BAR (bright, alert, responsive)		Yes				100		
Result Comments	•									
5/30/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments	•	•								
5/29/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/28/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/27/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/26/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/25/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/24/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/23/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/22/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/21/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/20/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments										
5/19/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures some absent			100		
Result Comments	•		•							
5/18/2017	Norm	al BAR (bright, alert, responsive)		Yes	Sutures intact			100		
	1	1								

Result Comments								
4/10/2017	Normal	BAR (bright, alert, responsive)		Yes	Swelling		100	
Result Comments								
4/9/2017	Normal	BAR (bright, alert, responsive)		Yes	Swelling		100	
Result Comments			•					
4/8/2017	Normal	BAR (bright, alert, responsive)		Yes	Swelling		100	
Result Comments								
4/7/2017	Normal	BAR (bright, alert, responsive)		Yes	Swelling		100	
Result Comments								
4/6/2017	Normal	BAR (bright, alert, responsive)		Yes	Swelling		100	
Result Comments								
4/5/2017	Normal	BAR (bright, alert, responsive)		Yes	Swelling		100	
Result Comments								
4/4/2017	Normal	BAR (bright, alert, responsive)		Yes	Swelling		100	
Result Comments						 		
4/3/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100	
Result Comments								,
4/2/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100	
Result Comments								
4/1/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100	
Result Comments								
3/31/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100	
Result Comments						 		
3/30/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100	
Result Comments								
3/29/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100	
Result Comments						 		
3/28/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact	 	100	
Result Comments						 		
3/27/2017	Normal	BAR (bright, alert, responsive)		Yes	Sutures intact		100	
Result Comments	•	•	•					

					1	ı		1	1	1	
3/26/2017		Decreased	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments			•								
3/25/2017		Decreased	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments											
3/24/2017		Decreased	BAR (bright, alert, responsive)		Yes	Sutures intact			100		
Result Comments			•								,
3/23/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments					-						
3/22/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments											
3/21/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments						•					
3/20/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments											
3/19/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments											
3/18/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments											
3/17/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments											
3/16/2017		Decreased	BAR (bright, alert, responsive)		Yes	Swelling			100		
Result Comments											
12/23/2015 Result Comments	Laceration to D5 left foot has healed.			True			Regular	Normal			
	Laceration to D5 of left					I					
12/22/2015	foot has healed.		<u> </u>	True			Regular	Normal			<u>                                      </u>
Result Comments		_									
12/21/2015  Result Comments	Laceration to D5 left foot has healed.			True			Regular	Normal			
	Dry and healing, BAR,					1					1
12/20/2015	Normal stool, Eating			True			Regular	Normal			
Result Comments											
12/19/2015	Dry and healing, BAR, Normal stool, Eating			True			Regular	Normal			
Result Comments	In										1
12/18/2015  Result Comments	Dry and healing, BAR, Normal stool, Eating			True			Regular	Normal			
Result Comments											

44/05/0044							1	1	
11/25/2014	Active and eating.		True		Regular	Normal			
Result Comments								ı	1
11/24/2014	Active and eating.		True		Regular	Normal			
Result Comments						ı	ı	I	ı
11/23/2014	Animal is BAR and eating.		True		Regular	Normal			
Result Comments	eating.					l	l		
Result Comments	Animal is BAR and					ı			
11/22/2014	eating. No abnormality		True		Regular	Normal			
	observed today.				3				
Result Comments									
11/21/2014	Active and eating.		True		Regular	Normal			
Result Comments	•	-				-	-	-	
11/20/2014	Active and eating.		True		Regular	Normal			
Result Comments	•	•							
11/19/2014	Active and eating.		True		Regular	Normal			
Result Comments	•				-	-	-	-	-
11/18/2014	Active and eating.		True		Regular	Normal			
Result Comments	-	•	•						
11/17/2014	Active and eating.		True		Regular	Normal			
Result Comments		•	•						
11/16/2014	Normal stool, active,		Truc		Dogulor	Normal			
	alert, app good,		True		Regular	เพษากลา			
Result Comments									
11/15/2014	Normal stool, active,		True		Regular	Normal			
	alert, app good,		nuc		rtogulai				
Result Comments								1	1
11/14/2014	Active,eating.		True		Regular	Normal			
Result Comments								1	1
11/13/2014	Normal stool, active,		True		Regular	Normal			
Descrit Comments	alert, app good,	L			<u> </u>				
Result Comments			T - T			l Names al	ı	ı	1
11/12/2014	Active and eating.		True		Regular	Normal			
Result Comments	Animal is DAD and		Т			I	I	I	I
11/11/2014	Animal is BAR and eating.		True		Regular	Normal			
Result Comments	eating.						L		
	Normal stool, active,	T	T			I	I	I	I
11/10/2014	alert, app good,		True		Regular	Normal			
Result Comments	, , , , , , , , , , , , , , , , , , ,	<u>'</u>							
	Animal is BAR and	I			D	N1			
11/9/2014	eating.		True	 	Regular	Normal			
Result Comments									
11/8/2014	Animal is BAR and		True	 	Regular	Normal			
	eating.		Hue		Negulai	INOTHIAL			
Result Comments									
	Left inguinal LNX site								
11/7/2014	is dry and healed. Superficial bruise to		True		Regular	Normal			
	area. Active.								
Result Comments	G100. / 100/0.	,	<u> </u>						
	Normal stool, alert,	I				1		1	
11/6/2014	active, app good,		True		Regular	Normal			
	BMA and LNX site								
Result Comments	I was a second					1	T	1	,
	Minor bruising to left inguinal LNX site.								
11/5/2014	Area is dry and		True		Regular	Normal			
. 1/0/2017	healing. Animal left		Huc		Regulai				
	few biscuits. Active.								
		•		 					

Result Comments								
1100411	Bruising to left inguinal		Τ		I	1		
	area. Animal did not							
11/4/2014	eat many biscuits. No		True		Regular	None observed		
	stool. Active.							
Result Comments	Stool: / totive.	<u> </u>	<u> </u>	<b>'</b>	I.			
	Right femoral incision	Г	T T		I			Ι
11/3/2014	healed. Minor		True		Regular	Normal		
	erythema. Active.		1140		rtogular			
Result Comments	0.7							
	Normal stool, active,					1		
11/2/2014	alert, app good,		True		Regular	Normal		
Result Comments		•	-L	<b>'</b>	ı			
	Normal stool, active,	Г	T	T	l e			
11/1/2014	alert, app good,		True		Regular	Normal		
	incision good				l regular			
Result Comments	3	<u> </u>		,				
	Animal ate few	I	T I					
	biscuits. Inflammation							
10/31/2014	to right femoral		True		Regular	Normal		
	incision. Incision							
	healed. Active.							
Result Comments								
	Normal stool, active,							
10/30/2014	alert, app good,		True		Regular	Normal		
	incision good							
Result Comments								
	Animal left few							
40/00/0044	biscuits. Minor		T		Dlan	Name		
10/29/2014	erythema to right		True		Regular	Normal		
	femoral incision. Active.							
Result Comments	Active.	<u> </u>	<u> </u>	I	l			
Tesait Somments	Animal is not eating		Т		Ι	1		
	many biscuits. Small							
10/28/2014	amount of normal		True		Regular	Normal		
	stool. Active.							
Result Comments			•		•	•		
	Animal ate few							
10/27/2014	biscuits. Active. Small		T		Doguler	Normal		
10/2//2014	amount of normal		True		Regular	INUITIAL		
	stool.		<u> </u>					
Result Comments								
	Animal is BAR and							
40/00/22 4	eating. Mild erythema							
10/26/2014	around the incision		True		Regular	Normal		
	site but site continue							
Result Comments	to heal.							
Result Comments	Animal is BAR and	T T	т т		ı			I
	eating. No abnormality							
	observed today.							
10/25/2014	Animal has normal		True		Regular	Normal		
	Stoot. Catheter site							
Result Comments	stool. Catheter site continue to heal.						 	

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plasticity and sensory	
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

,	1000-01					
Protocol Monitoring	Body Condition Score	Temperature	Weight			
8/21/2019	3 - Optimum		11			
2/28/2019	3 - Optimum		10.1			
7/31/2018	3 - Optimum		9.8			
5/18/2018	3 - Optimum		9.8			
3/1/2018	3 - Optimum		9.8			
2/9/2018	3 - Optimum		9.7			
9/20/2017	3 - Optimum		10.2			
8/24/2017	3 - Optimum		10.2			
2/6/2017	BC3 Well Conditioned (0-5 scale)		7.9			
8/16/2016	BC3 Well Conditioned (0-5 scale)	100.4	9			

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical pl
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02
Species:	Macaca mulatta	Location:		IACUC:	2326-09

Genotype	Panel Comments	

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plas	ticity and sensory discrimination
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

Urinanalysis	Panel Comments	

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical pla	asticity and sensory discrimination
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

Pregnancy Test	Panel Comments	
Result Comments		

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical pla	asticity and sensory discrimination
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

Ultrasound	Panel Comments	
Result Comments		

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plas	ticity and sensory discrimination
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

Endoscopy	Panel Comments	

Animal:	A14229	Age:	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plants	asticity and sensory discrimination
Sex:	Male	Weight:		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Location:		IACUC:	2326-09	

I565-D1

Radiography	Panel Comments	
Result Comments		

Animal:	A14229	ֹ	8.72	Project:	Noninvasive vagus nerve stimulation to augment targeted cortical plas	ticity and sensory discrimination
Sex:	Male	weign		Investigator:	Fetz, Eberhard 02 02	
Species:	Macaca mulatta	Locati		IACUC:	2326-09	

Coagulation Assay	Panel Comments	
Result Comments		