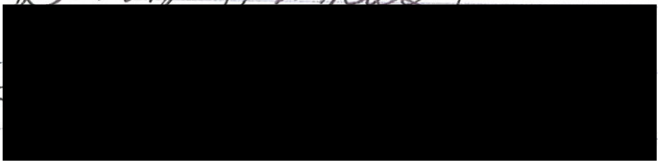


2/20/00

Please see the enclosed
letter I rec'd.

How should I respond?
What questions would
benefit us all?
(Especially the money(s)*)

Thanks for your help
John Grembler



5-1-92 - 7-1-93

scale / weighed.

7-9-93 samples.

8-18-

9-1

9-2

9-3

9-7

9-14-93

9-15-93

9-21-93

10-9-93



Page 8

undel ~~11-23-93~~

11-23-93 to 5-14-97

weighed once a week - (once a month)

no entry

6-5-97 tail trace - to hospital

6-5-97

stitches, bagged

6-19-97 ^{evidence.} Ordinary damages

7-9-97 - 10-16-98 weighed weekly/monthly

2-2-99 present ex. - (exalt and end to
2-15-99 box 540.

08/19/99

TO: [REDACTED]
PRIMATE CENTER

FROM: [REDACTED] SR. EH&S Technician
Animal Use and Care Administrative Advisory Committee

RE: Animal Care and Use Protocol #8705
CRPRC INDOOR TIME-MATE BREEDING.

Your animal care and use protocol for the project shown above was reviewed by Animal Use and Care Administrative Advisory Committee on 08/19/99.

The protocol was approved by the committee as submitted.

This approval will remain in effect until: 08/18/00.
Original approval date for this protocol: 08/19/99.
Protocol may be continued by annual updates until: 08/18/02.

Federal laws and guidelines require that Institutional Animal Care and Use Committees review ongoing projects annually. For the first two years after initial approval of the protocol you will be asked to submit an annual update form, describing any changes in procedures or personnel. The committee may, at its discretion, extend approval of the project in one year increments until the third anniversary of the original approval of the project.

Approval may only be extended until the third anniversary of the original approval of the project. At that time, the protocol must be replaced by an entirely new submission.

Story of a typical non-human primate used for research at CRPRC-

#23954 squirrel monkey

Protocol for Animal Use at Care #8705 ~~in which 23954~~ in which 23954 was involved.

24 sq. munks. observed w/ blood samples taken from Aug - Nov '93

Behavioral obs. 10-12 every day

Blood on 3, 4 wk phases

	Baseline blood samp	WK 1	WK 2	WK 3
		New social #1	New social #2	New social #3
		3pm		
WK	1	1mL days 1-3	1mL days 1-3	1mL days 1-3
	2	3pm 1mL ^{ret} _{3min}		
1x per week	3	3pm 1mL ^{ret} _{3min}		
	4	3pm 1mL		

The effect of female presence on male dyadic relationships

15 min.
removal &
return
to
home
cage

- 1) Visual access to 2 ad females
- 2) Visual access to 1 ad female
- 3) Visual access to 3 females
- 4) Open access to 0 females
- 5) " " 1
- 6) " " 5

9-11 7 days a week

30 test days

~3500
non-human
primates

#23954

Pancho - ~~repeated~~

3-988 Received - wildcaught in geog. code 3312

2-15-99 Boxed & shipped

One month short of 11 years -

2-24-92 blood sample

maxillary canine fracture

7-88

head trauma

4-89

eyes swollen shut
face swollen for over
a week

facial trauma

3-92
18-

~~tooth~~

tail trauma

6-97

lane

tattooed twice

blood taken from him 67x

Ketamine injections 45x

(immobilize)

1. used to find the effect of female presence on male dyadic relationships
2. response to booster inoculation of tetanus toxoid
3. ~~Excluded & useful physiological changes~~
3. time/mate breeding
4. crossover study - stress response sampling

Crossover Study

Behavioral Biology Unit
CRPRC

Twenty-four squirrel monkey males will be observed and blood samples will be taken from them from August through November, 1993. Behavioral observations will take place every day from 10:00 am to 12:00 pm. Blood samples will be taken over three four-week phases. All blood sampling will begin at 3:00 pm. During the first week of each phase, a 1 ml blood sample will be taken from all males on days 1-3 of that week. During weeks 2-4 of each phase, at 3 pm, stress response sampling will take place. This will consist of taking a 1 ml blood sample and returning 30 minutes later and taking another 1 ml blood sample. This will be done once per week during weeks 2-4 for all subjects. During each phase a total of eleven 1 ml blood samples will be collected. Three additional blood samples will be taken before the phases begin. These will be used for base and stress assessments and a disturbance control condition. Each phase will also involve the males being placed into new social configurations at the beginning of each phase.

Subjects:

	<i>SSC #</i>
Nimrod	22702
Gandalf	23944
Desi	24290
Reggie	23952
Niko	23970
Rob	23949
Pete	23085
Isaac	23946
Snoopy	23966
Simon	22043
Dino	23958
Sid	23953
Plato	22033
Frank	23943
Harold	23947
Sam	23960
Neal	23951
Thor	23963
Pancho	23954
Zeus	23965
Earl	20074
Barney	23971
Cisco	23955
Jose	23948

CAL
23954

CSP'97

Blood samples from six titi monkeys and six squirrel monkeys will be collected in order to assess the secondary antibody response to a booster inoculation of tetanus toxoid. 2 cc samples will be collected on the day of tetanus inoculation (1/26/98) and 10 and 23 days later (2/5/98 and 2/18/98) at 9:30 AM.

SUBJECT ANIMALS:

SSC EVA 24007

SSC LIZ 24023

SSC MINDY 23997

SSC SID 23953

SSC THOR 23963

SSC PANCHO 23954

CMO LINUS 25267

CMO LUCY 25270

CMO ORION 25266

CMO FRANS 25264

CMO OSCAR 25265

CMO ALLIE 25263

Cal
23954

UNIVERSITY OF CALIFORNIA, DAVIS

BERKELEY • DAVIS • IRVINE • LOS ANGELES • RIVERSIDE • SAN DIEGO • SAN FRANCISCO



SANTA BARBARA • SANTA CRUZ

LARRY N. VANDERHOEF
Chancellor at Davis

OFFICE OF THE VICE CHANCELLOR-ADMINISTRATION
ONE SHIELDS AVENUE
DAVIS, CALIFORNIA 95616-8540

JANET C. HAMILTON
Vice Chancellor-Administration

February 10, 2000

Robin Tremblay

RE: Request for Information Pursuant to the California Public Records Act

Dear Ms. Tremblay,

On February 1, 2000 the California Regional Primate Research Center (CRPRC) received your letter dated January 28, 2000. Your letter was referred to me for response in my capacity as the campus Information Practices Coordinator since the CRPRC is part of the University of California at Davis.

In your letter you ask questions about a squirrel monkey, 23954, housed at the CRPRC. The California Public Records Act requires that the campus make available for your review existing records that are responsive to your request and that are not otherwise exempt from disclosure. However, the University is not required to create a new record that responds to specific questions or to provide updates about the status of a subject.

The CRPRC is accredited by the Association for the Assessment and Accreditation of Laboratory Animal Care (AAALAC). All animals are maintained at the CRPRC in housing that meets the standards established by the NIH Guide for Care and Use of Laboratory Animals and the USDA Animal Welfare Act. All animals receive measles and tetanus vaccines during their first year in the colony and have health evaluations three times a year. Animals are fed twice daily and receive monkey chow along with supplements of fresh fruit and vegetables. Animals housed indoors receive toys and mirrors, while animals housed outside have climbing structures, swings and other cage enrichments.

Animals may be on a wide variety of projects at the CRPRC including studies on treatment and vaccination for pediatric AIDS, development of new infant formulas, and gene therapy for the treatment of cystic fibrosis. All projects are directed toward increasing knowledge of basic biology and helping to improve both human and animal health.

Thank you for your inquiry. If there are specific records you would like to request please let me know.

Sincerely,

A handwritten signature in black ink, appearing to read "Stan Nosek".

Stan Nosek
Information Practices Coordinator
(530) 752-6264

550 23954		California Primate Research Center						Q0-6-1 1	
ANIMAL NUMBER								PAGE	
DATE	WEIGHT (KG)							OBSERVATION	INIT
		TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G,F,P)*	WATER IN. (G,F,P)*		
						STOOL (N,SS,L,B)**			
3-9-88								Received on 3/16/88 14/0 7000	1B
3-17-88	0.900	m/R	-	-	-			0.5 cc Ket CBC, serum, rectal, stool sample, Tatta	PD
3/31/88								0.5 cc Ket (physical)	PD
4-13-88	0.800	m/L	-	-	-			0.2 cc Ket	VS
4/26/88	0.815	m/R	-	-	-			0.2 cc Ket wormed	PD
		A/L	-	-	-				
5-10-88	0.880	m/L	-	-	-			0.2 cc Ket wormed	VS
5-23-88	0.820	m/R	-	-	-			0.2 cc Ket	VS
6/5/88	0.820	m/L	-	-	-			0.2 cc Ket	PD
7/13/88								Released from QV 0.5 cc Ket	PD
	0.772							PE - R upper canine fractured. Otherwise ok weight down. Chest x-rays ok	
								May enter colony	LSB
7-13-88								moved to TH 23 E	13/1
8-17-88								moved to 4001 #8	HA
9/19/88	0.76	m/R						Ket, died 5/13	PC
1/30/89	1.00	m/R A/L						Ket;	ESM
3/29/89								→ BB4004-13	LS
4/17/89								- Traumatized about head by cage mate	
								- Head swollen (eyes almost swollen shut) HA Cannot be hospitalized	
								R Monitor BID in cage. PE/BP	
4/18/89								SO - Quiet but moves around cage.	
								Eyes approx 1/2 way closed. PB	
								facial dermatitis. PB3	

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = bloody

SSC 23954		California Primate Research Center										3	
Animal Number												Page	
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE	HYDRATION (G.F.P.)	STOOL (N.S.S.L.B.)	Observation			Init	
11-14-90									BEH12: 2 ml. Blood Sample - Femoral Venipuncture			EX	
11-20-90									BEH12: 2 ml. Blood Sample - Femoral Venipuncture			EX	
11-29-90									BEH12: 2 ml. Blood Sample - Femoral Venipuncture			EX	
12-4-90									BEH12: 1 ml. Blood Sample - Femoral Venipuncture			EX	
12-6-90	.75								BB Scale			EX	
12-11-90									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
12-13-90									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
12-15-90									BEH12: 2 ml. Blood Sample - Femoral Venipuncture			EX	
12-20-90									BEH12: 2 ml. Blood Sample - Femoral Venipuncture			EX	
12-26-90									BEH12: 2 ml. Blood Sample - Femoral Venipuncture			EX	
1-8-91	.78								BB Scale			EX	
1-10-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
1-15-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
1-17-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
2-5-91	.93								BB Scale			EX	
2-16-91	.89	N/L	-						Ket;			DB	
		A/R	-										
2-7-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
2-12-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
2-14-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
3-5-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
3-7-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
3-12-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	
3-14-91	.87								BB Scale			EX	
3-28-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE			EX	

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

SSC 23954		California Primate Research Center						5	
Animal Number								Page	
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G.F.P.)	HYDRATION (G.F.P.)	STOOL (N.S.S.L.B.)	Observation
1-30-92									BEH2: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE
2-1-92									BEH2: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE
2-14-92	.89								BEH2: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE
									Serum Bank
2-18-92	.99								BEH2: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE
2-20-92									BEH2: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE
2-22-92									BEH2: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE
2-24-92									BEH2: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE
3-18-92									General trauma to face

DATE 3/18/92 WEIGHT kg 0.81

PHYSICAL EXAM

Temperature 102.4
 HR 220 RR 80
 Pulses Good
 Gen. Body Condition Thin
 1. Integument OK exc. face
 2. Oral Cavity OK
 3. Eyes (Eyes) 4. Ears (bilateral) not grossly punctured

5. Musculoskeletal OK
 6. Thorax Auscultation OK
 7. Abdominal Palpation OK
 8. Spleen OK 9. Liver OK
 10. Lymph Nodes OK
 11. Urogenital OK
 12. Rectal Palpation

0.08 facial wounds were full thickness and relatively old. They had necrotic edges. The wounds on the auricle cartilage and the lip created pockets that were closed. These latter wounds were relatively clean.

0.5 facial wounds were closed with subcuticular skin sutures with 4.0 vicryl after multiple flushes.

Start on Clavamox x 5 days.

Consider changing antibiotics if unable to administer.

* G = good, F = fair, P = poor
 ** N = normal, SS = semi-solid, L = liquid, B = Bloody

① wrong record

OVER

55C 23954		California Primate Research Center							7	
Animal Number									Page	
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G.F.P)*	HYDRATION (G.F.P)*	STOOL (N,SS,L,B)*	Observation	Init
1-13-93	.96								BB Scale	EL
2-9-93	.99								BB Scale	EL
2-12-93	.96	ML							Ket;	BL
3-9-93	.96								BB Scale	EL
4-14-93	1.00								BB Scale	EL
5-12-93	.98								BB Scale	EL
6-9-93	.86								BB Scale	EL
6-16-93	0.85	R							KET	ELV
7-1-93	.85								BB Scale	EL
7-9-93									1 ml. blood sample via femoral vein puncture	EL
8-18-93	.79								BB Scale	EL
9-1-93									1 ml. blood sample via femoral vein puncture	EL
9-2-93									1 ml. blood sample via femoral vein puncture	EL
9-3-93									1 ml. blood sample via femoral vein puncture	EL
9-7-93									1 ml. blood sample via femoral vein puncture	EL
9-14-93									1 ml. blood sample via femoral vein puncture	EL
9-15-93	.78								BB Scale	EL
9-21-93									2 ml. blood sample via femoral vein puncture	EL
9-28-93									1 ml. blood sample via femoral vein puncture	EL
9-29-93									moved to BB #4001 - #29	EL
9-29-93									1 ml. blood sample via femoral vein puncture	EL
9-30-93									1 ml. blood sample via femoral vein puncture	EL
10-1-93									1 ml. blood sample via femoral vein puncture	EL
10-5-93									1 ml. blood sample via femoral vein puncture	EL
10-12-93									1 ml. blood sample via femoral vein puncture	EL

730620.01

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

D4681 (2/90)

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

SSC 23954

California Primate Research Center

9

ANIMAL NUMBER											PAGE		
DATE	WEIGHT (KG)											OBSERVATION	INIT
		TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE	WATER IN.	STOOL	(G,F,P)*	(G,F,P)*	(N,SS,L,B)**		
9-30-94	.90											BB Scale	Q
10-14-94	.87	1/2	-	-	-							Ket	NR
10-20-94	.96											BB Scale	Q
11-10-94												Moved to BB4801-#11	Q
11-28-94	1.02											BB Scale	Q
12-19-94	1.01											BB Scale	Q
2-3-95	.99											BB Scale	Q
2/22/95	0.95	1/2	-	-	-							Ket	
		1/2	-	-	-								NR
3-3-95	.95											BB Scale	Q
3-31-95	.96											BB Scale	Q
4-28-95	.92											BB Scale	Q
6-15-95	.88											BB Scale	Q
6/19/95	.80	1/2	-	-	-							Ket	DM
7-14-95	.72											BB Scale	Q
8-18-95	.81											BB Scale	Q
9-14-95	.82											BB Scale	Q
10-19-95	.85											BB Scale	Q
① 10-16-95	0.85	1/2	-	-	-							Ket	Y
11-9-95												② RELOCATED RETURNED TO 4002	EN
11-16-95	.84											BB Scale	Q
11-20-95												Moved to 4001	NR
12-12-95	.80											BB Scale	Q
1-17-96	.99											BB Scale	Q
2-8-96	.96											BB Scale	Q

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = bloody

D4681 (2/77)

730620.01

SPC 28954		California Primate Research Center										11	
Animal Number												Page	
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G.F.P.)	HYDRATION (G.F.P.)	STOOL (N,SS,L,B)*	Observation	Init			
6/5/97									0.1 ceftriaxone to examine; rept for tail trauma. General scabbing + superficial scabbing along length of tail. There is full thickness contraction approx 2cm from distal end. no bone involvement. DVA are there from ligaments (A) generalized tail trauma (B) closed open contraction 4.0 Vgry + 2 single interrupted outline bandaged tail placed into H02015. SD in 48hrs				
6/6/97						GGN			SD: BAR; bd intact	SS			
6/7/97						GGN			SD: BAR BD intact SD. 2 Gave 0.1 cc Ketamine Removed BD. from tail. SAs are intact. Did not re BD. tail. P: V SAs. daily.	SS			
6/8/97						GGN			SD: BAR, tail intact.	SS			
6/9/97						GGN			SD: BAR; sb. intact	SS			
6/10/97						GGN			SD: BAR	SS			

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

23454		California Primate Research Center										13
Animal Number												Page
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G.F.P.)	HYDRATION (G.F.P.)	STOOL (N,SS,L,B)	Observation			Init
7-9-97	.86								BB Scale			EL
8-6-97	.86								BB Scale			EL
9-19-97	.84								BB Scale			EL
10-17-97	.80								0.2cc ket 1m			SH
10-21-97	.82								BB Scale			EL
11-18-97	.88								BB Scale			EL
12-17-97	.90								BB Scale			EL
② 1/8/98 ⁹⁸									administered .25ml tetanus toxoid IM			EL
①* 1-23-98									BB Scale			EL
1-26-98									BEH 14: 2cc blood sample			EL
2-5-98									BEH 14: 2cc blood sample			EL
③ 2-17-98	.88	MR	-	-	-				0.3 ccket. 1m. SB			EN
2-25-98	.94								BB Scale			EL
3-25-98	.97								BB Scale			EL
4-22-98	.89								BB Scale			EL
5-20-98	.89								BB Scale			EL
6-12-98	.80								.3 ccket. 1m.			EN
6-17-98	.87								BB Scale			EL
7-7-98	.87								BB Scale			EL
7-9-98									BEH 21: 2ml. blood sample			EL
7-17-98									BEH 21: 2ml. blood sample			EL
8-11-98	.90								BB Scale			EL
8-12-98									BEH 21: 1ml. blood sample			EL
9-16-98	.87								BB Scale			EL
9-25-98									BEH 21: 1ml. blood sample			EL

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

04681 G

①* late Entry: 1-23-98 EL

③ EE, SHOULD READ 2-13-98 EN 2-26

730620.01

CALIFORNIA PRIMATE RESEARCH CENTER
PHYSICAL EXAM AND EVALUATION/HEALTH CERTIFICATE

SPECIES/ID# 33C 23954 LOCATION RR-4001-15 DATE 2/2/99
 REASON FOR EXAM: ROUTINE PRE-SHIPMENT QU SCREEN EXPERIMENTAL
 OTHER

ORGAN SYTEMS: NAO=NO ABNORMALITIES OBSERVED A=ABNORMAL NE=NOT EXAMINED					
1. INTEGUMENT	NAO	A	NE	6. SPLEEN/L. NODES	NAO A NE
2. ORAL CAVITY	NAO	A	NE	7. RESPIRATORY	NAO A NE
3. EYES	NAO	A	NE	8. DIGESTIVE	NAO A NE
4. MUSCULOSKELET.	NAO	A	NE	9. UROGENITAL	NAO A NE
5. CIRCULATORY	NAO	A	NE	10. OTHER	NAO A NE

FEMORAL VESSELS: Right Normal Left Normal
 WEIGHT (kg) DATE 2-2-99 CURRENT TB TEST

ABNORMAL FINDINGS:

4. P2 @ fast, P1-P2 articulation slowed

REPRODUCTIVE EVALUATION

UTERUS: NAO A NE
 ADHESIONS: MINOR MODERATE SEVERE
 PREGNANCY STATUS:
 PREGNANT: GL (mm)= _____ BPD (mm)= _____ FL (mm)= _____ E/FHR (bpm)= _____ Gest. Age (days) _____
 NONPREGNANT: UTERINE SIZE _____ CONTOUR/SHAPE _____
 GENDER: M F

REPRODUCTIVELY SOUND AREPRODUCTIVE RE-EVALUATE NOT EVALUATED

COMMENTS: HR > 240 RR = 88

OVERALL CONDITION: EXCELLENT GOOD FAIR POOR

RECOMMENDATION: I CERTIFY TO THE BEST OF MY KNOWLEDGE THAT THIS ANIMAL HAS BEEN EXAMINED AND IS :

☒ SATISFACTORY FOR SHIPMENT COMMENT: _____
☐ SATISFACTORY FOR PROJECT COMMENT: _____
☐ OTHER COMMENT: _____

DATE: 2-2-99 EXAMINING VETERINARIAN: _____

506

☐ VIRAL PRECAUTIONCALIFORNIA PRIMATE
RESEARCH CENTERSSC 23954
ANIMAL I.D.

HEMATOLOGY

2/2/99
DATE OF SAMPLE

INVESTIGATOR

REQUESTOR

ANIMAL DATA:

HOME ROOM

CAGE

PROCEDURE IS:

DIAGNOSTIC AID

☒ COLONY MANAGEMENT☐ EXPERIMENTAL

SEX

YR

MO

KG

AGE

WEIGHT

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☐ NO ☐ YES☐ 2-COLOR FACSCD4 = / μ l☐ 3-COLOR FACSCD8 = / μ l

CD4/CD8 RATIO =

HOSPITALIZED NO

☒

YES

☐

ROOM

CAGE

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted _____ hrs ☒ Anesthetized ☐ Other _____☐ COMPLETE BLOOD COUNT: ELECTRONIC CELL COUNT, SMEAR EVALUATION, PLASMA PROTEIN, FIBRINOGEN☒ ELECTRONIC CELL COUNT☐ SMEAR EVALUATION: TOTAL WBC _____ $\times 10^3/\mu$ l☐ CORRECTED WBC _____ $\times 10^3/\mu$ l

PLATELETS

☐ ADEQUATE☐ DECREASED ☐ +1 ☐ +2 ☐ +3☐ INCREASED ☐ +1 ☐ +2 ☐ +3☐ LARGE PLATELETS☐ CLUMPED

ERYTHROCYTE MORPHOLOGY

☐ ESSENTIALLY NORMAL☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ ROULEAUX ☐ +1 ☐ +2 ☐ +3 ☐ +4

WBC	6.8	$\times 10^3/\mu$ l
RBC	8.67	$\times 10^6/\mu$ l
HEMOGLOBIN	14.7	gm/dl
HEMATOCRIT	49.2	%
MCV	57	fl
MCH	17.0	pg
MCHC	29.9	pg/fl
PLATELETS	2.49	$\times 10^5/\mu$ l

DIFFERENTIAL

%

/ μ l

METAMYELOCYTES

BAND NEUTROPHILS

SEG. NEUTROPHILS

LYMPHOCYTES

MONOCYTES

EOSINOPHILS

BASOPHILS

☐ RETICULOCYTES % _____ $\times 10^5/\mu$ l

OTHER

☐ PCV (CENTRIFUGED) %

NRBC/100 WBC

☐ PLASMA PROTEIN gm/dl

COMMENTS:

☐ PARTIALLY CLOTTED SAMPLE☐ PREDILUTE

PLASMA COLOR:

☐ NO ABNORMALITIES☐ HEMOLYZED☐ ICTERIC☐ LIPEMIC☐ FIBRINOGEN

REPORTED BY:

REPORT DATE: 2-2-99

CLINICAL

HEMATOLOGY

CSP'97

Blood samples from six titi monkeys and six squirrel monkeys will be collected in order to assess the secondary antibody response to a booster inoculation of tetanus toxoid. 2 cc samples will be collected on the day of tetanus inoculation (1/26/98) and 10 and 23 days later (2/5/98 and 2/18/98) at 9:30 AM.

SUBJECT ANIMALS:

SSC EVA 24007

SSC LIZ 24023

SSC MINDY 23997

SSC SID 23953

SSC THOR 23963

SSC PANCHO 23954

CMO LINUS 25267

CMO LUCY 25270

CMO ORION 25266

CMO FRANS 25264

CMO OSCAR 25265

CMO ALLIE 25263

MDS-- Male dyad study

The effect of female presence on male dyadic relationships

[REDACTED]

The 32 squirrel monkeys listed on the following page will be involved in a study investigating the effect of females on intermale interaction. Data collection for the study will consist of blood samples and behavioral observations. Data collection will begin in early January and end by mid-March 1992.

Behavioral observations

On a given test day, a single group will be transported from their home cages to TH22. In a specialized test apparatus located in TH22, male subjects will be presented with one of the following conditions: (1) Visual access to zero females (2) Visual access to one females (3) Visual access to five females (4) Open access to zero females (5) Open access to one female (6) Open access to five females. Observational data will be collected for 15 minutes during presentation of a single condition. After 15 minutes, animals will be removed from the test apparatus and returned to their home cages.

At the end of the study, each group will have been exposed to each condition five times for a total of 30 test days. No more than one condition will be presented to a single group on one day. Testing will take place between 9:00 and 11:00 seven days a week.

Blood sampling

Three 1cc blood samples will be collected from each subject on three different occasions during the course of the study for a total of 9 blood samples per subject. The purpose of blood sampling is to determine reproductive hormone levels before, during, and after completion of the study. Blood samples will be taken between 9:00 and 11:00am.

CALIFORNIA PRIMATE RESEARCH CENTER

EV 4580

ANIMAL ACQUISITION RECORD

A. Filled out by Primate Resources

SSC 23954
Species ID#3 - 9 - 88
Acq'n Date (M-D-Y)

Location

GULU-1

Charge Unit

CRX01/8713

Colony

X

Project Code

CRX01

CPRC
Generation

00

Mother's ID#
(if known)Father's
ID#

RECORDED BY:

B. Filled out at Quarantine

Sex: M ☒ F ☐Previous
Identification

738

Date of Birth

- -

(if known)

OR Estimated
Age

5

years

months

Comments:

VETERINARIAN:

C. Filled out by Primate Resources

ISIS Birthplace:

Institution code
(if domestic born)Geographic code
(if wild-caught)

3312

ISIS Acquisition Source:

Institution code

3105109X1

Census Flags

REMARKS:

RECORDED BY:

8713, CRX01
I.D. PROJECT CODE

CALIFORNIA PRIMATE
RESEARCH CENTER
MICROBIOLOGY

SSC 23954
ANIMAL I.D.

INVESTIGATOR REQUESTOR

03 88
DATE OF SAMPLE

ANIMAL DATA: QU 6 - 1
HOME ROOM CAGE

PROCEDURE IS: .. DIAGNOSTIC AID XX COLONY MANAGEMENT .. EXPERIMENTAL .. RTN. HEALTH

SOURCE OF SPECIMEN: QU SCREEN - INS

CLINICAL SIGNS/SUSPECTED DIAGNOSIS

HOSPITALIZED? NO ☐ YES ☐ ROOM CAGE

CULTURES REQUESTED	NEGATIVE RESULT		DIRECT MICROSCOPIC EXAMINATION
	NEGATIVE	NO GROWTH	
☒ ENTERIC	☒		☐ GRAMS ☐ OTHER ☐ NOT DONE
☐ CAMPYLOBACTER			
☐ YERSINIA			
☐ AEROBIC			
☐ ANAEROBIC			
☐ FUNGI			
☐ OTHER, _____			

ORGANISMS IDENTIFIED

1.	
2.	
3.	
4.	
5.	
6.	
7.	

☐ SENSITIVITY TO ANTIMICROBIAL AGENTS: MODIFIED KIRBY-BAUER

ORGANISM NUMBER	AMIKACIN (AM 30)	AMPICILLIN (AM 10)	AUGMENTIN (AMC 30)	CEFAZOLIN (CZ 30)	CHLORAMPHENICOL (C 30)	ERYTHROMYCIN (E 15)	GENTAMICIN (GM 10)	NALIDIXIC ACID (NA)	NEOMYCIN (N 30)	OXACILLIN (OX 1)	PENICILLIN (P 10)	SULFA/ TRIMETH (SXT 25)	DOXY. CYCLINE (D 30)		

COMMENTS:

REPORTED BY: [REDACTED]

REPORT DATE: 3/21/88

CLINICAL MICROBIOLOGY

761

CALIFORNIA PRIMATE RESEARCH CENTER

8713 / CRX01
I.D. PROJECT CODE

S S C 23954
ANIMAL I.D.

HEMATOLOGY

03 17 88
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA: QU 6-1
ROOM CAGE

PROEDURE IS. DIAGNOSTIC AID XX COLONY MANAGEMENT EXPERIMENTAL

* 99
YR MO AGE WEIGHT RTN. HEALTH

CLINICAL SIGNS / PROBLEMS: QU SCREEN INS			PRIOR THERAPY ☐ NO ☐ YES LIST ALL AGENTS:		
BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted _____ hrs ☐ Anesthetized ☐ Other _____					
☐ COMPLETE BLOOD COUNT: ELECTRONIC CELL COUNT, SMEAR EVALUATION, PLASMA PROTEIN, FIBRINOGEN					
☐ ELECTRONIC CELL COUNT			☐ SMEAR EVALUATION: TOTAL WBC 48 X 10 ³ /μl		
RBC	7.23	X 10 ⁶ /μl	DIFFERENTIAL AVAILABLE % / μl		
HEMOGLOBIN	14.3	gm/dl	METAMYELOCYTES		
HEMATOCRIT	44.1	%	BAND NEUTROPHILS		
MCV	61	fl	SEG. NEUTROPHILS		
MCHC	32.4	pg/fl	LYMPHOCYTES		
MCH	19.8	pg	MONOCYTES		
WBC		X 10 ³ /μl	EOSINOPHILS		
☐ PLATELETS			BASOPHILS		
☐ RETICULOCYTES %			OTHER		
☐ PCV (CENTRIFUGED) %			NRBC/100 WBC		
☐ PLASMA PROTEIN 7.5 gm/dl			COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE		
PLASMA COLOR: ☒ NO ABNORMALITIES ☐ HEMOLYZED ☐ ICTERIC ☐ LIPEMIC					
☐ FIBRINOGEN 300 mg/dl					

REPORTED BY: [REDACTED]

REPORT DATE: 3/21/88

CLINICAL

HEMATOLOGY

Copyright © 1988 by California Primate Research Center, University of California, Davis, CA 95616

08/19/99

TO: [REDACTED]
PRIMATE CENTER

FROM: [REDACTED] SR. EH&S Technician
Animal Use and Care Administrative Advisory Committee

RE: Animal Care and Use Protocol #8705
CRPRC INDOOR TIME-MATE BREEDING.

Your animal care and use protocol for the project shown above was reviewed by Animal Use and Care Administrative Advisory Committee on 08/19/99.

The protocol was approved by the committee as submitted.

This approval will remain in effect until: 08/18/00.
Original approval date for this protocol: 08/19/99.
Protocol may be continued by annual updates until: 08/18/02.

Federal laws and guidelines require that Institutional Animal Care and Use Committees review ongoing projects annually. For the first two years after initial approval of the protocol you will be asked to submit an annual update form, describing any changes in procedures or personnel. The committee may, at its discretion, extend approval of the project in one year increments until the third anniversary of the original approval of the project.

Approval may only be extended until the third anniversary of the original approval of the project. At that time, the protocol must be replaced by an entirely new submission.

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 23954	SHIPPED	OCT22-91	0.760	
		NOV19-91	0.820	
		DEC10-91	0.910	
		JAN07-92	0.930	
		FEB14-92	0.890	
				SERUM BANK SAMPLE
		FEB18-92	0.990	
		MAR17-92	0.850	
		MAR18-92		SERUM BANK SAMPLE
				CLINICAL TREATMENT
				ADMINISTRATION OF DRUG OR SUBSTANCE, ORAL
				AMOXICILLIN TRIHYDRATE
				CLAVULANATE POTASSIUM
				5 DAYS
		MAY01-92	0.830	
		JUN15-92	0.800	
		JUN23-92	0.800	
		JUL21-92	0.830	
		AUG18-92	0.800	
		SEP22-92	0.790	
		OCT16-92	0.800	
		OCT28-92	0.860	
		NOV18-92	0.860	
		DEC11-92	0.830	
		JAN13-93	0.960	
		FEB09-93	0.990	
		FEB12-93	0.960	
		MAR09-93	0.960	
		APR14-93	1.000	
		MAY12-93	0.980	
		JUN09-93	0.860	
		JUN14-93	0.850	
		JUL01-93	0.850	
		AUG18-93	0.790	
		SEP15-93	0.780	
		SEP29-93		MOVED FROM BB4001-10 TO BB4001-29
		OCT22-93	0.810	
		OCT27-93		MOVED FROM BB4001-29 TO BB4001-14
		NOV19-93	0.820	
		NOV23-93		MOVED FROM BB4001-14 TO BB4001-9
		DEC16-93	0.870	
		JAN18-94	0.880	
		FEB18-94	0.850	
				SERUM BANK SAMPLE

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 23954	SHIPPED	FEB22-94	0.880	
		MAR29-94	0.890	
		APR20-94	0.870	
		MAY24-94	0.840	
		JUN22-94	0.880	
		JUN29-94	0.900	
		JUL20-94	0.940	
		AUG26-94	0.920	
		SEP30-94	0.900	
		OCT14-94	0.870	
		OCT20-94	0.960	
		NOV10-94		
		NOV29-94	1.020	MOVED FROM BB4001-9 TO BB4001-11
		DEC19-94	1.010	
		FEB03-95	0.990	
		FEB22-95	0.950	
		MAR03-95	0.950	
		MAR31-95	0.960	
		APR28-95	0.920	
		JUN15-95	0.880	
		JUN19-95	0.800	
		JUL14-95	0.720	
		AUG18-95	0.810	
		SEP14-95	0.820	
		OCT16-95	0.850	
		OCT19-95	0.850	
		NOV09-95		MOVED FROM BB4001-11 TO BB4002-11
		NOV16-95	0.840	
		NOV20-95		MOVED FROM BB4002-11 TO BB4001-11
		DEC12-95	0.800	
		DEC13-95		MOVED FROM BB4001-11 TO BB4001-14
		JAN17-96	0.990	
		FEB08-96	0.960	
		FEB16-96	0.940	
		MAR14-96	0.910	SERUM BANK SAMPLE
		APR12-96	0.870	
		MAY10-96	0.840	
		JUN07-96	0.870	
		JUN12-96	0.840	
		JUL12-96	0.920	
		AUG08-96	0.910	
		SEP12-96	0.870	
		OCT15-96	1.000	

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 23954	SHIPPED	OCT18-96	0.900	
		NOV19-96	0.970	
		JAN10-97	0.930	
		FEB07-97	0.960	
		FEB14-97	0.900	
		MAR07-97	0.910	
		APR02-97	0.980	
		APR28-97		MOVED FROM BB4001-14 TO BB4001-15
		MAY14-97	0.850	
		JUN05-97		MOVED FROM BB4001-15 TO HO2015-3
			0.814	
		JUN11-97		MOVED FROM HO2015-3 TO BB4001-15
		JUN13-97	0.740	
		JUL09-97	0.860	
		AUG06-97	0.860	
		SEP19-97	0.840	
		OCT17-97	0.800	
		NOV18-97	0.880	
		DEC16-97	0.900	
		JAN23-98	0.930	
		JAN26-98		IMMUNIZATION: TETANUS
		FEB13-98	0.880	
				SERUM BANK SAMPLE
		FEB25-98	0.940	
		MAR25-98	0.970	
		APR22-98	0.890	
		MAY20-98	0.890	
		JUN12-98	0.800	
		JUN17-98	0.870	
		JUL07-98	0.870	
		AUG11-98	0.900	
		SEP16-98	0.870	
		OCT07-98	0.860	
		OCT16-98	0.820	
		FEB03-99		MOVED FROM BB4001-15 TO BB4001-14
		FEB15-99		MOVED FROM BB4001-14 TO SHIPPED

*** END ANIMAL SSC 23954

END OF REPORT

761

CALIFORNIA PRIMATE RESEARCH CENTER

8713 / CRX01
I.D. PROJECT CODE

S S C 23954
ANIMAL I.D.

03 17 88
DATE OF SAMPLE

HEMATOLOGY

INVESTIGATOR REQUESTOR



ANIMAL DATA: QU 4-1

ROOM CAGE

PROEDURE IS: DIAGNOSTIC AID XX COLONY MANAGEMENT EXPERIMENTAL

YR MO 99
AGE WEIGHT
RTN. HEALTH

CLINICAL SIGNS / PROBLEMS: QU SCREEN INS	PRIOR THERAPY ☐ NO ☐ YES LIST ALL AGENTS:
---	--

BLEEDING CONDITIONS: ☐ Squeezed limb pulled ☐ Caught on run ☐ Fasted _____ hrs ☐ Anesthetized ☐ Other _____

☐ COMPLETE BLOOD COUNT: ELECTRONIC CELL COUNT, SMEAR EVALUATION, PLASMA PROTEIN, FIBRINOGEN

☐ ELECTRONIC CELL COUNT			☐ SMEAR EVALUATION: TOTAL WBC 48 X 10 ³ /μl			<u>PLATELETS</u>		
RBC	7.23	X 10 ⁶ /μl	DIFFERENTIAL AVAILABLE % / μl			☐ ADEQUATE		
HEMOGLOBIN	14.3	gm/dl	METAMYELOCYTES			☐ DECREASED ☐ +1 ☐ +2 ☐ +3		
HEMATOCRIT	44.1	%	BAND NEUTROPHILS			☐ INCREASED ☐ +1 ☐ +2 ☐ +3		
MCV	61	fl	SEG. NEUTROPHILS			☐ LARGE PLATELETS		
MCHC	32.4	pg/fl	LYMPHOCYTES			☐ CLUMPED		
MCH	19.8	pg	MONOCYTES			<u>ERYTHROCYTE MORPHOLOGY</u>		
WBC		X 10 ³ /μl	EOSINOPHILS			☐ ESSENTIALLY NORMAL		
☐ PLATELETS		X 10 ⁵ /μl	BASOPHILS			☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4		
☐ RETICULOCYTES	%	X 10 ⁵ /μl	OTHER			☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4		
☐ PCV (CENTRIFUGED)	%		NRBC/100 WBC			☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4		
☐ PLASMA PROTEIN	7.5 gm/dl		COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE			☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4		
PLASMA COLOR:						☐ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4		
☒ NO ABNORMALITIES						☐ ROULEAUX ☐ +1 ☐ +2 ☐ +3 ☐ +4		
☐ HEMOLYZED								
☐ ICTERIC								
☐ LIPEMIC								
☐ FIBRINOGEN	300 mg/dl							

REPORTED BY: [REDACTED]

REPORT DATE: 3/21/88

CLINICAL HEMATOLOGY

Collected Clinical Pathologist

CALIFORNIA PRIMATE RESEARCH CENTER

RADIOLOGY



23984
SSC 23594
ANIMAL I.D.

7/13/88
DATE OF EXAM

ANIMAL DATA: QU 6 - 1
HOMEROOM CAGE

TH 23 E
HOSPITAL ROOM CAGE

M 5 YR 4 MO 0.80 KG
SEX AGE WEIGHT

PROCEDURE IS: _____ DIAGNOSTIC AID X COLONY MANAGEMENT _____ EXPERIMENTAL

TENT. DIAGNOSIS: Screen - out

HISTORY:

SPECIAL PROCEDURES:

Previous radiographs: ☐ Yes ☒ No

Investigator: _____

Repeat studies required

at _____ days/weeks/months

Technique: ☐ Vertical
☒ Table Top
☐ Bucky

Film Type: Dev speed

Total No. Films: 1

	cm	ma	time	kvp
Lat.		300	1/60	
VD		1	1	

RADIOGRAPHIC INTERPRETATION:

CONCLUSIONS: normal chest

EXAM REQUESTED

Head

- ☐ nasal cavity
- ☐ teeth upper ☐ R ☐ L
- ☐ lower ☐ R ☐ L
- ☐ mandible R ☐ L
- ☐ maxilla R ☐ L
- ☐ skull - routine

Neck

- ☐ cervical spine
- ☐ soft tissues

Thorax

- ☒ routine
- ☐ thoracic vertebra
- ☐ esophagus
- ☐ thoracic inlet

Abdomen

- ☐ routine
- ☐ obstruction series
- ☐ liver
- ☐ intestinal tract
- ☐ kidney, ureter bladder
- ☐ uterus
- ☐ prostate
- ☐ lumbar vertebra
- ☐ sacral vertebra
- ☐ coccygeal vertebra
- ☐ I.U.
- ☐ cystography
- ☐ upper g.i.
- ☐ lower g.i.
- ☐ myelogram

Arm

- ☐ shoulder
- ☐ R ☐ humerus
- ☐ elbow joint
- ☐ L ☐ radius-ulna
- ☐ carpal joints
- ☐ hand

Leg

- ☐ pelvis
- ☐ R ☐ hip joint
- ☐ femur
- ☐ L ☐ knee joint
- ☐ tibia-fibula
- ☐ tarsal joints
- ☐ foot

Ultrasound ☐

Other: (Specify)

REPORTED BY: _____

REPORT DATE: _____

CLINICAL RADIOLOGY

243

8713 CRX01
 I.D. PROJECT CODE
 [REDACTED]

CALIFORNIA PRIMATE RESEARCH CENTER PARASITOLOGY

S S C 23954
 ANIMAL I.D.
 03 88
 DATE OF SAMPLE

INVESTIGATOR REQUESTOR
 QU 6-1



ANIMAL DATA: HOME ROOM CAGE

SEX YR MO AGE WEIGHT KG
 99

PROEDURE IS: DIAGNOSTIC AID XX COLONY MANAGEMENT EXPERIMENTAL .. RTN. HEALTH

SOURCE OF SPECIMEN: ☐ FECES, FRESH CATCH ☐ FECES, CAGE SAMPLE ☐ OTHER: <i>Composite</i> <i>SSC 23955</i>	CLINICAL SIGNS: ☐ DIARRHEA ☐ FOLLOW UP? DRUG USED: <i>QU SCREEN INS</i> ☐ OTHER: HOSPITALIZED? NO ☐ YES ☐ ROOM CAGE
---	--

PROCEDURE REQUESTED:

☐ ROUTINE EXAMINATION		☐ SKIN SCRAPING EXAM	
☐ CRYPTOSPORIDIA SMEAR		☐ OTHER:	

FOR LABORATORY USE ONLY

APPEARANCE	CONSISTENCY: <i>soft formed</i>	COLOR: <i>brown</i>
EXAMINATION	☐ RBC: ☐ WBC: ☐ OTHER:	
Balantidium coli		Entamoeba histolytica
Blastocystis hominis		Giardia lamblia
Chilomastix mesnili		Trichomonas, NOS
Cryptosporidium, NOS		Trichomonas hominis
Entamoeba coli		Trichuris trichiura
Entamoeba hartmanni		NO Parasites Seen

~10 Nematode ova seen (strongyle)

8713, CRX01
I.D. PROJECT CODE

CALIFORNIA PRIMATE
RESEARCH CENTER
MICROBIOLOGY

5110
S S C 23954
ANIMAL I.D.

INVESTIGATOR REQUESTOR

03 88
DATE OF SAMPLE

ANIMAL DATA: QU 6 - 1
HOME ROOM CAGE



SEX YR MO KG
AGE WEIGHT

PROCEDURE IS: .. DIAGNOSTIC AID XX COLONY MANAGEMENT .. EXPERIMENTAL .. RTN. HEALTH

SOURCE OF SPECIMEN: QU SCREEN - INS

CLINICAL SIGNS/SUSPECTED DIAGNOSIS

HOSPITALIZED? NO ☐ YES ☐
ROOM CAGE

CULTURES REQUESTED	NEGATIVE RESULT		DIRECT MICROSCOPIC EXAMINATION
	NEGATIVE	NO GROWTH	
☒ ENTERIC	☒		☐ GRAMS ☐ OTHER ☐ NOT DONE
☐ CAMPYLOBACTER			
☐ YERSINIA			
☐ AEROBIC			
☐ ANAEROBIC			
☐ FUNGI			
☐ OTHER, _____			

ORGANISMS IDENTIFIED

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

☐ SENSITIVITY TO ANTIMICROBIAL AGENTS: MODIFIED KIRBY-BAUER

ORGANISM NUMBER	AMIKACIN (AK 30)	AMPICILLIN (AM 10)	AUGMENTIN (AMC 30)	CEFAZOLIN (CZ 30)	CHLORAM- PHENICOL (C 30)	ERYTHRO- MYCIN (E 15)	GENTAMICIN (GM 10)	NALIDIXIC ACID (NA)	NEOMYCIN (N 30)	OXACILLIN (OX 1)	PENICILLIN (P 10)	SULFA/ TRIMETH (SXT 25)	DOKY- CYCLINE (D 30)		

COMMENTS:

REPORTED BY: [REDACTED]

REPORT DATE: 3/21/88

CLINICAL MICROBIOLOGY

CALIFORNIA PRIVATE RESEARCH SECTION
PHYSICAL EXAM AND EVALUATION/HEALTH CERTIFICATE

SPECIES/ID# 89023954 LOCATION QU6-1 DATE 3/31/88
 REASON FOR EXAM: ROUTINE PRE-SHIPMENT QU SCREEN EXPERIMENTAL
 OTHER

ORGAN SYTEMS: NAO=NO ABNORMALITIES OBSERVED A=ABNORMAL NE=NOT EXAMINED					
1. INTEGUMENT	<u>NAO</u>	A	NE	6. SPLEEN/L. NODES	<u>NAO</u> A NE
2. ORAL CAVITY	<u>NAO</u>	A	NE	7. RESPIRATORY	<u>NAO</u> A NE
3. EYES	<u>NAO</u>	A	NE	8. DIGESTIVE	<u>NAO</u> A NE
4. MUSCULOSKELET.	<u>NAO</u>	A	NE	9. UROGENITAL	<u>NAO</u> A NE
5. CIRCULATORY	<u>NAO</u>	A	NE	10. OTHER	<u>NAO</u> A NE

FEMORAL VESSELS: Right ☒ Left ☒
 WEIGHT (kg) DATE CURRENT TB TEST

ABNORMAL FINDINGS:

2 Broken (R) canines
 8. slightly loose stool

Est Age 8 yrs

REPRODUCTIVE EVALUATION

UTERUS: NAO A NE
 ADHESIONS: MINOR MODERATE SEVERE
 PREGNANCY STATUS:
 PREGNANT: GL (mm)= _____ BPD (mm)= _____ FL (mm)= _____ E/FHR (bpm)= _____ Gest. Age (days) _____
 NONPREGNANT: UTERINE SIZE _____ CONTOUR/SHAPE _____
 GENDER: M F

REPRODUCTIVELY SOUND AREPRODUCTIVE RE-EVALUATE NOT EVALUATED

COMMENTS:

OVERALL CONDITION: EXCELLENT GOOD FAIR POOR

RECOMMENDATION: I CERTIFY TO THE BEST OF MY KNOWLEDGE THAT THIS ANIMAL HAS BEEN EXAMINED AND IS:

___ SATISFACTORY FOR SHIPMENT COMMENT:
 ___ SATISFACTORY FOR PROJECT COMMENT:
 ___ OTHER COMMENT:

DATE: 3/31/88 EXAMINING VETERINARIAN: 

CALIFORNIA PRIMATE RESEARCH CENTER
PHYSICAL EXAM AND EVALUATION/HEALTH CERTIFICATE

SPECIES/ID# 38C 23954 LOCATION BB-4001-15 DATE 2/2/99
 REASON FOR EXAM: ROUTINE PRE-SHIPMENT QU SCREEN EXPERIMENTAL
 OTHER

ORGAN SYTEMS: NAO=NO ABNORMALITIES OBSERVED A=ABNORMAL NE=NOT EXAMINED			
1. INTEGUMENT	<u>NAO</u> A	NE	6. SPLEEN/L. NODES <u>NAO</u> A NE
2. ORAL CAVITY	<u>NAO</u> A	NE	7. RESPIRATORY <u>NAO</u> A NE
3. EYES	<u>NAO</u> A	NE	8. DIGESTIVE <u>NAO</u> A NE
4. MUSCULOSKELET.	<u>NAO</u> <u>A</u> NE		9. UROGENITAL <u>NAO</u> A NE
5. CIRCULATORY	<u>NAO</u> A	NE	10. OTHER NAO A NE
FEMORAL VESSELS: Right <u>Normal</u> Left <u>Normal</u>			
WEIGHT (kg)		DATE <u>2-2-99</u>	CURRENT TB TEST
ABNORMAL FINDINGS:			
<u>4. P2 @ Foot, P1-P2 articulation flexed</u>			

REPRODUCTIVE EVALUATION

UTERUS: NAO A NE
 ADHESIONS: MINOR MODERATE SEVERE
 PREGNANCY STATUS:
 PREGNANT: GL (mm)= _____
 BPD (mm)= _____
 FL (mm)= _____
 E/FHR (bpm)= _____
 Gest. Age (days) _____
 GENDER: M F
 NONPREGNANT: UTERINE SIZE _____
 CONTOUR/SHAPE _____

REPRODUCTIVELY SOUND AREPRODUCTIVE RE-EVALUATE NOT EVALUATED
 COMMENTS: HR > 240 RR = 88

OVERALL CONDITION: EXCELLENT GOOD FAIR POOR
 RECOMMENDATION: I CERTIFY TO THE BEST OF MY KNOWLEDGE THAT THIS ANIMAL HAS BEEN EXAMINED AND IS:
☒ SATISFACTORY FOR SHIPMENT COMMENT:
☐ SATISFACTORY FOR PROJECT COMMENT:
☐ OTHER COMMENT:
 DATE: 2-2-99 EXAMINING VETERINARIAN: [REDACTED]

506

☐ VIRAL PRECAUTIONCALIFORNIA PRIMATE
RESEARCH CENTER

SSC 23954

ANIMAL I.D.

HEMATOLOGY

2/2/99

DATE OF SAMPLE

INVESTIGATOR

REQUESTOR

ANIMAL DATA:

HOME ROOM

CAGE

PROCEDURE IS:

DIAGNOSTIC AID

COLONY MANAGEMENT

EXPERIMENTAL

SEX

YR

MO

KG

AGE

WEIGHT

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☐ NO ☐ YES

HOSPITALIZED NO

☒

YES

☐

ROOM

CAGE

☐ 2-COLOR FACS

CD4 =

/μl

☐ 3-COLOR FACS

CD8 =

/μl

CD4/CD8 RATIO =

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted _____ hrs ☒ Anesthetized ☐ Other _____☐ COMPLETE BLOOD COUNT: ELECTRONIC CELL COUNT, SMEAR EVALUATION, PLASMA PROTEIN, FIBRINOGEN☒ ELECTRONIC CELL COUNT☐ SMEAR EVALUATION: TOTAL WBC _____ X 10³/μl
☐ CORRECTED WBC _____ X 10³/μl

PLATELETS

☐ ADEQUATE☐ DECREASED ☐ +1 ☐ +2 ☐ +3☐ INCREASED ☐ +1 ☐ +2 ☐ +3☐ LARGE PLATELETS☐ CLUMPED

ERYTHROCYTE MORPHOLOGY

☐ ESSENTIALLY NORMAL☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4☐ ROULEAUX ☐ +1 ☐ +2 ☐ +3 ☐ +4

WBC

6.8

X 10³ / μl

RBC

8.67

X 10⁶ / μl

HEMOGLOBIN

14.7

gm/dl

HEMATOCRIT

49.2

%

MCV

57

fl

MCH

17.0

pg

MCHC

29.9

pg/fl

PLATELETS

2.49

X 10⁵ / μl

DIFFERENTIAL

%

/μl

METAMYELOCYTES

BAND NEUTROPHILS

SEG. NEUTROPHILS

LYMPHOCYTES

MONOCYTES

EOSINOPHILS

BASOPHILS

OTHER

NRBC/100 WBC

☐ RETICULOCYTES

%

X 10⁵ / μl☐ PCV (CENTRIFUGED)

%

☐ PLASMA PROTEIN

gm/dl

PLASMA COLOR:

☐ NO ABNORMALITIES☐ HEMOLYZED☐ ICTERIC☐ LIPEMIC☐ FIBRINOGEN

COMMENTS:

☐ PARTIALLY CLOTTED SAMPLE☐ PREDILUTE

REPORTED BY:

REPORT DATE:

2-2-99

CLINICAL

HEMATOLOGY

PROTOCOL FOR ANIMAL USE AND CARE

(HERD/FLOCK/BREEDING COLONY)

EH&S USE ONLY

PROTOCOL # 8705
EXPIRES: AUG 19 2002

1. Investigator: [REDACTED] Dept. PRIMATE CENTER

Phone: 530-752-0420 e-mail: aghendrickx@ucdavis.edu

2. Species: a. (Common names): Rhesus & Cynomolgus

b. Estimated number per year: 500

c. Source of animals: CRPRC

d. Location of animal housing: CRPRC

3. a. Title: CRPRC INDOOR TIME-MATE BREEDING

b. Does this protocol replace a previously approved protocol? Yes [X] No [] If yes, what number? 7281

4. **Summary of Procedures:** Include in your description a statement about the procedures performed on the animals. (Please provide a list of standard SOP numbers in your description)

Animals will be provided with routine health care by the CRPRC vet staff. Animals are observed daily by the animal care staff to check for problems

Females are time-mated according to menstrual cycles. Females are placed in cages with male animals for approximately 2 hours each day as scheduled (up to three days per month).

Pregnancy detection's are done by the following methods:

1. Blood test - 2cc of blood is drawn, maximum of twice per month (from cephalic vein using arm-pull technique)
2. Ultrasound - animal are immobilized with ketamine (10mg/kg IM) for ultrasound exams, maximum of twice per month.

Once pregnancy is confirmed, animals may be assigned to projects covered by other research protocols.

5. Are the animals subjected to any procedures that are likely to cause more than slight, momentary pain or distress: (e.g. special agricultural practices like castration, dehorning, docking, beak or toe-trimming, dubbing, force molting, electroejaculation; identification by branding, toe-clipping, or ear-notching; etc.)? yes [] no [x]

If yes, please attach copies of the relevant portions of the SOPs for review by the animal care committee.

6. Describe the overall intent for maintaining the breeding animals.

The purpose of this colony is to provide pregnant animals of known gestation age and infants for research. Any research performed on these animals will be covered by separate research protocols.

7. **Methods of euthanasia:** Even if you do not intend to euthanize the animals, you should show a method that you would use in event of unanticipated injury or illness.

Species

Method

Primates	Overdose of Sodium Pentobarbital
----------	----------------------------------

8. Assurances for the Humane Care and Use of Vertebrate Animals:

Principal Investigator's Statement:

I have read and agree to abide by the UC Davis Policy and Procedure Manual section 290-30 (Animal Use and Care). This project will be conducted in accordance with the ILAR *Guide for the Care and Use of Laboratory Animals*, the *Guide for the Care and Use of Agricultural Animals in Agricultural Research and Teaching*, and the UC Davis Animal Welfare Assurance filed with the UC Public Health Service. (Copies of these documents are available from the Campus Veterinarian). I will abide by all Federal, state and local laws and regulations dealing with the use of animals in research.

I will advise the Animal Use and Care Administrative Advisory Committee in writing of any significant changes in the procedures of personnel involved in this project.

Principal Investigator

Title/Rank

Date

7/27/99

Final Disposition of this protocol: Approved [X] Not Approved [] Withdrawn by Investigator []

Date of Action AUG 19 1999

CALIFORNIA PRIMATE RESEARCH CENTER

EV 4588

ANIMAL ACQUISITION RECORD

A. Filled out by Primate Resources

Species ID# SSU 23954 Acq'n Date (M-D-Y) 3 - 9 - 88

Location QU-1

Charge Unit CRX01/8713 Colony X

Project Code CRX01

CPRC Generation 00

Mother's ID# (if known) _____ Father's ID# _____

RECORDED BY:

B. Filled out at Quarantine

Sex: M ☒ F ☐

Previous Identification 738

Date of Birth _____ (if known)

OR Estimated Age 5 years _____ months

Comments:

VETERINARIAN:

C. Filled out by Primate Resources

ISIS Birthplace:

Institution code (if domestic born) _____

Geographic code (if wild-caught) 3312

ISIS Acquisition Source:

Institution code 3105109X1

Census Flags _____

REMARKS:

RECORDED BY:

ANIMAL ID	CURRENT LOCATION	DATE	WT (KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 23954	SHIPPED	MAR09-88 MAR17-88	0.900	ACQUIRED TO QÜ6-1 SERUM BANK SAMPLE MICROBIOLOGY RECTAL SWAB MICROBIAL CULTURE, COMPLEX: SALMONELLA, SHIGELLA, YERSINIA NEGATIVE SHIGELLA, SALMONELLA, YERSINIA CULTURE
		APR13-88 APR26-88 MAY10-88 MAY23-88 JUN07-88 JUL13-88	0.800 0.815 0.880 0.820 0.820	
		SEP07-88 SEP19-88	0.779 0.760	MOVED FROM QÜ6-1 TO TH23-E MOVED FROM TH23-E TO BB4001-8
		NOV07-88 JAN30-89 MAR29-89 OCT09-89 OCT10-89 FEB14-90	1.000 0.830 0.900	SERUM BANK SAMPLE MOVED FROM BB4001-8 TO TH21-E MOVED FROM TH21-E TO BB4004-13 SERUM BANK SAMPLE
		MAY24-90 OCT11-90 OCT12-90 NOV13-90 DEC06-90 JAN08-91 FEB05-91 FEB06-91 MAR14-91 APR09-91 MAY02-91 JUN13-91	0.840 0.720 0.720 0.750 0.780 0.930 0.890 0.870 0.830 0.780 0.780	IMMUNIZATION: MEASLES-RUBEOLA IMMUNIZATION: TETANUS IMMUNIZATION: TETANUS
		JUN18-91 JUL16-91 AUG20-91 AUG26-91 SEP23-91 SEP25-91	0.790 0.810 0.790 0.740 0.730	MOVED FROM BB4004-13 TO BB4001-25 MOVED FROM BB4001-25 TO BB4001-10

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 23954	SHIPPED			
		OCT22-91	0.760	
		NOV19-91	0.820	
		DEC10-91	0.910	
		JAN07-92	0.930	
		FEB14-92	0.890	
		FEB18-92	0.990	SERUM BANK SAMPLE
		MAR17-92	0.850	SERUM BANK SAMPLE
		MAR18-92		CLINICAL TREATMENT ADMINISTRATION OF DRUG OR SUBSTANCE, ORAL AMOXICILLIN TRIHYDRATE CLAVULANATE POTASSIUM 5 DAYS
		MAY01-92	0.830	
		JUN15-92	0.800	
		JUN23-92	0.800	
		JUL21-92	0.830	
		AUG18-92	0.800	
		SEP22-92	0.790	
		OCT16-92	0.800	
		OCT28-92	0.860	
		NOV18-92	0.860	
		DEC11-92	0.830	
		JAN13-93	0.960	
		FEB09-93	0.990	
		FEB12-93	0.960	
		MAR09-93	0.960	
		APR14-93	1.000	
		MAY12-93	0.980	
		JUN09-93	0.860	
		JUN14-93	0.850	
		JUL01-93	0.850	
		AUG18-93	0.790	
		SEP15-93	0.780	
		SEP29-93		MOVED FROM BB4001-10 TO BB4001-29
		OCT22-93	0.810	
		OCT27-93		MOVED FROM BB4001-29 TO BB4001-14
		NOV19-93	0.820	
		NOV23-93		MOVED FROM BB4001-14 TO BB4001-9
		DEC16-93	0.870	
		JAN18-94	0.880	
		FEB18-94	0.850	SERUM BANK SAMPLE

UNIVERSITY OF CALIFORNIA, DAVIS

BERKELEY • DAVIS • IRVINE • LOS ANGELES • RIVERSIDE • SAN DIEGO • SAN FRANCISCO



SANTA BARBARA • SANTA CRUZ

LARRY N. VANDERHOEF
Chancellor at Davis

OFFICE OF THE VICE CHANCELLOR-ADMINISTRATION
ONE SHIELDS AVENUE
DAVIS, CALIFORNIA 95616-8540

JANET C. HAMILTON
Vice Chancellor-Administration

April 17, 2000

Robin Tremblay
31 Taylor Street
Haverhill, MA 01832-2530

RE: California Public Records Act Request

Dear Ms. Tremblay,

This is in response to your letter dated March 10, 2000 in which you request all documents that refer to squirrel monkey 23954.

The following records that are responsive to your request are enclosed:

- 1) All the pages from 23954's health jacket (27 pages).
- 2) Animal Demographic/Medical Profile for animal 23954 (4 pages).
- 3) Protocol for Animal Use and Care (#8705) which describes the study in which animal 23954 was involved (2 pages).

We have redacted personally identifying information concerning individuals directly involved in research activities concerning primates due to verbal and physical harassment, including death threats, which have been made against these individuals. This information is withheld pursuant to section 6255 of the California Public Records Act which permits the University to not disclose records when the public interest served by not making the records public clearly outweighs the public interest served by disclosure of the record. In this case the public interest in withholding personally identifying information about these individuals due to actual harassment and threats of harassment that have occurred and continue to occur clearly outweighs the public interest in the disclosure of this information. See, e.g., *Times Mirror Co. v. Superior Court*, 53, Cal.3d 1325 (1991) (public interest in withholding the appointment calendars of the Governor of California due to "potential threat to the Governor's physical security" outweighed public interest in disclosure of the calendars); *New York Times Co. v. Superior Court*, 218 Cal.App.3d 1579 (1990) (names of persons who have violated water allocation limits may be withheld when there is evidence that release of such information may subject those persons to harassment or assault).

Since the information we are providing you is less than fifty pages, we are waiving our normal fee of \$.10/page for the reproduction of these pages.

Should you have any additional requests, please let me know.

Sincerely,

A handwritten signature in blue ink that reads "Stan Nosek".

Stan Nosek
Information Practices Coordinator
(530) 752-6264

Enclosures

ANIMAL ID	CURRENT LOCATION	DATE	WT (KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 23954	SHIPPED			
		FEB22-94	0.880	
		MAR29-94	0.890	
		APR20-94	0.870	
		MAY24-94	0.840	
		JUN22-94	0.880	
		JUN29-94	0.900	
		JUL20-94	0.940	
		AUG26-94	0.920	
		SEP30-94	0.900	
		OCT14-94	0.870	
		OCT20-94	0.960	
		NOV10-94		MOVED FROM BB4001-9 TO BB4001-11
		NOV29-94	1.020	
		DEC19-94	1.010	
		FEB03-95	0.990	
		FEB22-95	0.950	
		MAR03-95	0.950	
		MAR31-95	0.960	
		APR28-95	0.920	
		JUN15-95	0.880	
		JUN19-95	0.800	
		JUL14-95	0.720	
		AUG18-95	0.810	
		SEP14-95	0.820	
		OCT16-95	0.850	
		OCT19-95	0.850	
		NOV09-95		MOVED FROM BB4001-11 TO BB4002-11
		NOV16-95	0.840	
		NOV20-95		MOVED FROM BB4002-11 TO BB4001-11
		DEC12-95	0.800	
		DEC13-95		MOVED FROM BB4001-11 TO BB4001-14
		JAN17-96	0.990	
		FEB08-96	0.960	
		FEB16-96	0.940	
				SERUM BANK SAMPLE
		MAR14-96	0.910	
		APR12-96	0.870	
		MAY10-96	0.840	
		JUN07-96	0.870	
		JUN12-96	0.840	
		JUL12-96	0.920	
		AUG08-96	0.910	
		SEP12-96	0.870	
		OCT15-96	1.000	

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, MEDICAL EVENT, CLINICAL OBSERVATION, OR
SSC 23954	SHIPPED			
		OCT18-96	0.900	
		NOV19-96	0.970	
		JAN10-97	0.930	
		FEB07-97	0.960	
		FEB14-97	0.900	
		MAR07-97	0.910	
		APR02-97	0.980	
		APR28-97		MOVED FROM BB4001-14 TO BB4001-15
		MAY14-97	0.850	
		JUN05-97		MOVED FROM BB4001-15 TO H02015-3
			0.814	
		JUN11-97		
		JUN13-97	0.740	MOVED FROM H02015-3 TO BB4001-15
		JUL09-97	0.860	
		AUG06-97	0.860	
		SEP19-97	0.840	
		OCT17-97	0.800	
		NOV18-97	0.880	
		DEC16-97	0.900	
		JAN23-98	0.930	
		JAN26-98		IMMUNIZATION: TETANUS
		FEB13-98	0.880	
				SERUM BANK SAMPLE
		FEB25-98	0.940	
		MAR25-98	0.970	
		APR22-98	0.890	
		MAY20-98	0.890	
		JUN12-98	0.800	
		JUN17-98	0.870	
		JUL07-98	0.870	
		AUG11-98	0.900	
		SEP16-98	0.870	
		OCT07-98	0.860	
		OCT16-98	0.820	
		FEB03-99		MOVED FROM BB4001-15 TO BB4001-14
		FEB15-99		MOVED FROM BB4001-14 TO SHIPPED

*** END ANIMAL SSC 23954

END OF REPORT

MDS-- Male dyad study

The effect of female presence on male dyadic relationships
[REDACTED]

The 32 squirrel monkeys listed on the following page will be involved in a study investigating the effect of females on intermale interaction. Data collection for the study will consist of blood samples and behavioral observations. Data collection will begin in early January and end by mid-March 1992.

Behavioral observations

On a given test day, a single group will be transported from their home cages to TH22. In a specialized test apparatus located in TH22, male subjects will be presented with one of the following conditions: (1) Visual access to zero females (2) Visual access to one females (3) Visual access to five females (4) Open access to zero females (5) Open access to one female (6) Open access to five females. Observational data will be collected for 15 minutes during presentation of a single condition. After 15 minutes, animals will be removed from the test apparatus and returned to their home cages.

At the end of the study, each group will have been exposed to each condition five times for a total of 30 test days. No more than one condition will be presented to a single group on one day. Testing will take place between 9:00 and 11:00 seven days a week.

Blood sampling

Three 1cc blood samples will be collected from each subject on three different occasions during the course of the study for a total of 9 blood samples per subject. The purpose of blood sampling is to determine reproductive hormone levels before, during, and after completion of the study. Blood samples will be taken between 9:00 and 11:00am.

I've been a teacher for 14 years, right now I am developing a book which is going to be distributed to Cameroonian school children.

In Cameroon, chimpanzees & monkeys are hunted for food, mothers are slaughtered in front of their babies.

↳ sometimes skinned

Babies are sold as pets, some are put in amusement parks & zoos, ~~etc~~

When these stories are told to Am. children, the kids are horrified. We're grown up watching. Jane Goodall, Sant. are being built to attempt ~~to~~ ~~to~~ ~~to~~ protect these non human primates.

This is the story of an monkey handed to PRC. (wild captured)

~~the~~ ~~the~~ ~~the~~

You say you are saving humans, helping humans, ... If you found that by testing on white, males you could learn more. But this is ridiculous, so we have to realize that

Pancho-

⇒ 3-9-88 - CBC, rectal, stool sample, Hct
.5 ~~Ketamine~~ Ketamine -
worked,

after initial kty. for 3-9-88 to 1-80 89
Upper canine fractured

7 visit
Ket ~~ket~~

3-29-89 - 4-17-89 no reports

on 4-17-89 tranquilized abt head by agents
head swollen, eyes almost swollen shut

4-18 eyes 1/2 shut facial

Can't be hospitalized

4-19 face swollen, no change

4-20 " " sl. imp.

activity some is cagemate [sp. cage]

4-21 sl. swelling, face swell

4-23 face swollen over eyes, would continue to heal

Notes.

10/89 (treated) measles vaccine, ket

2/90

5/90

10/90

ket

ket

ket

Notes

11-90 Beginning blood sample.

11-1-90
11-6-90
11-8-90
~~11-13-90~~

must be preprunx blood samples

11-14-90 2 ml blood sample
11-20-90 " "
11-29-90 " "
12-4-90 1 ml blood sample
12-11

12-13

12-15

12-20

12-26

1-8-91

1-10

1-15

1-17

2-5

2-7

2-12

2-14

3-5

3-7

3-12-91 — until ~~3-18-92~~ 2-24-92

~~3-18-92~~

W
3-18-92

blood starts go on ~~the~~ until 3-92
when general turn to face.
Lacertis on left eye.

3-18-92

4 ml

UNIVERSITY OF CALIFORNIA, DAVIS

BERKELEY • DAVIS • IRVINE • LOS ANGELES • RIVERSIDE • SAN DIEGO • SAN FRANCISCO



SANTA BARBARA • SANTA CRUZ

LARRY N. VANDERHOEF
Chancellor at Davis

OFFICE OF THE VICE CHANCELLOR-ADMINISTRATION
ONE SHIELDS AVENUE
DAVIS, CALIFORNIA 95616-8540

JANET C. HAMILTON
Vice Chancellor-Administration

April 17, 2000

Robin Tremblay

RE: California Public Records Act Request

Dear Ms. Tremblay,

This is in response to your letter dated March 10, 2000 in which you request all documents that refer to squirrel monkey 23954.

The following records that are responsive to your request are enclosed:

- 1) All the pages from 23954's health jacket (27 pages).
- 2) Animal Demographic/Medical Profile for animal 23954 (4 pages).
- 3) Protocol for Animal Use and Care (#8705) which describes the study in which animal 23954 was involved (2 pages).

We have redacted personally identifying information concerning individuals directly involved in research activities concerning primates due to verbal and physical harassment, including death threats, which have been made against these individuals. This information is withheld pursuant to section 6255 of the California Public Records Act which permits the University to not disclose records when the public interest served by not making the records public clearly outweighs the public interest served by disclosure of the record. In this case the public interest in withholding personally identifying information about these individuals due to actual harassment and threats of harassment that have occurred and continue to occur clearly outweighs the public interest in the disclosure of this information. See, e.g., *Times Mirror Co. v. Superior Court*, 53, Cal.3d 1325 (1991) (public interest in withholding the appointment calendars of the Governor of California due to "potential threat to the Governor's physical security" outweighed public interest in disclosure of the calendars); *New York Times Co. v. Superior Court*, 218 Cal.App.3d 1579 (1990) (names of persons who have violated water allocation limits may be withheld when there is evidence that release of such information may subject those persons to harassment or assault).

Since the information we are providing you is less than fifty pages, we are waiving our normal fee of \$.10/page for the reproduction of these pages.

Should you have any additional requests, please let me know.

Sincerely,

A handwritten signature in cursive script, reading "Stan Nosek".

Stan Nosek
Information Practices Coordinator
(530) 752-6264

Enclosures

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 23954	SHIPPED	MAR09-88		ACQUIRED TO QU6-1
		MAR17-88	0.900	SERUM BANK SAMPLE MICROBIOLOGY RECTAL SWAB MICROBIAL CULTURE, COMPLEX: SALMONELLA, SHIGELLA, YERSINIA NEGATIVE SHIGELLA, SALMONELLA, YERSINIA CULTURE
		APR13-88	0.800	
		APR26-88	0.815	
		MAY10-88	0.880	
		MAY23-88	0.820	
		JUN07-88	0.820	
		JUL13-88		MOVED FROM QU6-1 TO TH23-E
			0.779	
		SEP07-88		MOVED FROM TH23-E TO BB4001-8
		SEP19-88	0.760	
				SERUM BANK SAMPLE
		NOV07-88		MOVED FROM BB4001-8 TO TH21-E
		JAN30-89	1.000	
		MAR29-89		MOVED FROM TH21-E TO BB4004-13
		OCT09-89	0.830	
		OCT10-89		SERUM BANK SAMPLE
		FEB14-90	0.900	
				IMMUNIZATION: MEASLES-RUBEOLA
		MAY24-90	0.840	
		OCT11-90	0.720	
		OCT12-90		IMMUNIZATION: TETANUS
		NOV13-90	0.720	
		DEC06-90	0.750	
		JAN08-91	0.780	
		FEB05-91	0.930	
		FEB06-91	0.890	
		MAR14-91	0.870	
		APR09-91	0.830	
		MAY02-91	0.780	
		JUN13-91	0.780	
				IMMUNIZATION: TETANUS
		JUN18-91	0.790	
		JUL16-91	0.810	
		AUG20-91		MOVED FROM BB4004-13 TO BB4001-25
		AUG26-91	0.790	
		SEP23-91		MOVED FROM BB4001-25 TO BB4001-10
			0.740	
		SEP25-91	0.730	

PROTOCOL FOR ANIMAL USE AND CARE

(HERD/FLOCK/BREEDING COLONY)

EH&S USE ONLY

PROTOCOL # 8205
EXPIRES: AUG 19 2002

1. Investigator: [REDACTED] Dept. PRIMATE CENTER

Phone: 530-752-0420 e-mail: aghendrickx@ucdavis.edu

2. Species: a. (Common names): Rhesus & Cynomolgus

b. Estimated number per year: 500

c. Source of animals: CRPRC

d. Location of animal housing: CRPRC

3. a. Title: CRPRC INDOOR TIME-MATE BREEDING

b. Does this protocol replace a previously approved protocol? Yes [X] No [] If yes, what number? 7281

4. Summary of Procedures: Include in your description a statement about the procedures performed on the animals. (Please provide a list of standard SOP numbers in your description)

Animals will be provided with routine health care by the CRPRC vet staff. Animals are observed daily by the animal care staff to check for problems

Females are time-mated according to menstrual cycles. Females are placed in cages with male animals for approximately 2 hours each day as scheduled (up to three days per month).

Pregnancy detection's are done by the following methods:

1. Blood test - 2cc of blood is drawn, maximum of twice per month (from cephalic vein using arm-pull technique)
2. Ultrasound - animal are immobilized with ketamine (10mg/kg IM) for ultrasound exams, maximum of twice per month.

Once pregnancy is confirmed, animals may be assigned to projects covered by other research protocols.

5. Are the animals subjected to any procedures that are likely to cause more than slight, momentary pain or distress: (e.g. special agricultural practices like castration, dehorning, docking, beak or toe-trimming, dubbing, force molting, electroejaculation; identification by branding, toe-clipping, or ear-notching; etc.)?
- yes [] no [x]

If yes, please attach copies of the relevant portions of the SOPs for review by the animal care committee.

6. Describe the overall intent for maintaining the breeding animals.

The purpose of this colony is to provide pregnant animals of known gestation age and infants for research. Any research performed on these animals will be covered by separate research protocols.

7. Methods of euthanasia: Even if you do not intend to euthanize the animals, you should show a method that you would use in event of unanticipated injury or illness.

Species	Method
Primates	Overdose of Sodium Pentobarbital

8. Assurances for the Humane Care and Use of Vertebrate Animals:

Principal Investigator's Statement:

I have read and agree to abide by the UC Davis Policy and Procedure Manual section 290-30 (Animal Use and Care). This project will be conducted in accordance with the ILAR Guide for the Care and Use of Laboratory Animals, the Guide for the Care and Use of Agricultural Animals in Agricultural Research and Teaching, and the UC Davis Animal Welfare Assurance, filed with the UC Public Health Service. (Copies of these documents are available from the Campus Veterinarian). I will abide by all Federal, state and local laws and regulations dealing with the use of animals in research.

I will advise the Animal Use and Care Administrative Advisory Committee in writing of any significant changes in the procedures of personnel involved in this project.

Principal Investigator

Title/Rank

Date 7/27/99

Final Disposition of this protocol: Approved [X] Not Approved [] Withdrawn by investigator []

Date of Action AUG 19 1999

243

8713 CRX01
I.D. PROJECT CODE

CALIFORNIA PRIMATE
RESEARCH CENTER
PARASITOLOGY

S S C 23954
ANIMAL I.D.

INVESTIGATOR REQUESTOR

03 88
DATE OF SAMPLE

QU 6-1
ANIMAL DATA: HOME ROOM CAGE



YR MO KG
AGE WEIGHT

PROCEDURE IS: DIAGNOSTIC AID XX COLONY MANAGEMENT EXPERIMENTAL .. RTN. HEALTH

SOURCE OF SPECIMEN:

☐ FECES, FRESH CATCH



☐ FECES, CAGE SAMPLE



☐ OTHER: Composite
SSC 23955

CLINICAL SIGNS: ☐ DIARRHEA

☐ FOLLOW UP? DRUG USED: QU SCREEN INS

☐ OTHER:

HOSPITALIZED? NO ☐ YES ☐

ROOM CAGE

PROCEDURE REQUESTED:

☐ ROUTINE EXAMINATION



☐ SKIN SCRAPING EXAM



☐ CRYPTOSPORIDIA SMEAR



☐ OTHER:

FOR LABORATORY USE ONLY

APPEARANCE	CONSISTENCY: soft formed	COLOR: brown
EXAMINATION	☐ RBC: ☐ WBC: ☐ OTHER:	

Balantidium coli	Entamoeba histolytica
Blastocystis hominis	Giardia lamblia
Chilomastix mesnili	Trichomonas, NOS
Cryptosporidium, NOS	Trichomonas hominis
Entamoeba coli	Trichuris trichiura
Entamoeba hartmanni	NO Parasites Seen

~10 Nematode ova seen (strongyle)

REPORTED BY:

REPORT DATE: 3/17/88

CLINICAL PARASITOLOGY

White - Animal's Chart

Yellow - Laboratory

Pink -

~~CALIFORNIA PRIVATE RESEARCH CENTER~~
PHYSICAL EXAM AND EVALUATION/HEALTH CERTIFICATE

778 SPECIES/ID# 89023954 LOCATION QU6-1 DATE 3/31/88
 REASON FOR EXAM: ROUTINE PRE-SHIPMENT QU SCREEN EXPERIMENTAL
 OTHER

ORGAN SYTEMS: NAO=NO ABNORMALITIES OBSERVED A=ABNORMAL NE=NOT EXAMINED		
1. INTEGUMENT	<u>NAO</u> A NE	6. SPLEEN/L. NODES <u>NAO</u> A NE
2. ORAL CAVITY	<u>NAO</u> A NE	7. RESPIRATORY <u>NAO</u> A NE
3. EYES	<u>NAO</u> A NE	8. DIGESTIVE <u>NAO</u> A NE
4. MUSCULOSKELET.	<u>NAO</u> A NE	9. UROGENITAL <u>NAO</u> A NE
5. CIRCULATORY	<u>NAO</u> A NE	10. OTHER <u>NAO</u> A NE

FEMORAL VESSELS: Right ☒ Left ☒

WEIGHT (kg) _____ DATE _____ CURRENT TB TEST _____

ABNORMAL FINDINGS:

2 broken (R) canines
8. slightly loose tooth

Est Age 8 yrs

REPRODUCTIVE EVALUATION	UTERUS: NAO A NE												
	ADHESIONS: MINOR MODERATE SEVERE												
	PREGNANCY STATUS:												
	<table border="0"> <tr> <td>PREGNANT:</td> <td>NONPREGNANT:</td> </tr> <tr> <td>GL (mm)= _____</td> <td>UTERINE SIZE</td> </tr> <tr> <td>BPD (mm)= _____</td> <td>CONTOUR/SHAPE</td> </tr> <tr> <td>FL (mm)= _____</td> <td>_____</td> </tr> <tr> <td>E/FHR (bpm)= _____</td> <td>_____</td> </tr> <tr> <td>Gest. Age (days) _____</td> <td>_____</td> </tr> </table>	PREGNANT:	NONPREGNANT:	GL (mm)= _____	UTERINE SIZE	BPD (mm)= _____	CONTOUR/SHAPE	FL (mm)= _____	_____	E/FHR (bpm)= _____	_____	Gest. Age (days) _____	_____
	PREGNANT:	NONPREGNANT:											
	GL (mm)= _____	UTERINE SIZE											
BPD (mm)= _____	CONTOUR/SHAPE												
FL (mm)= _____	_____												
E/FHR (bpm)= _____	_____												
Gest. Age (days) _____	_____												
GENDER: M F													

REPRODUCTIVELY SOUND AREPRODUCTIVE RE-EVALUATE NOT EVALUATED

COMMENTS:

OVERALL CONDITION: EXCELLENT GOOD FAIR POOR

RECOMMENDATION: I CERTIFY TO THE BEST OF MY KNOWLEDGE THAT THIS ANIMAL HAS BEEN EXAMINED AND IS:

☐ SATISFACTORY FOR SHIPMENT COMMENT: _____
☐ SATISFACTORY FOR PROJECT COMMENT: _____
☐ OTHER COMMENT: _____

DATE: 3/31/88 EXAMINING VETERINARIAN: 

CALIFORNIA PRIMATE RESEARCH CENTER

RADIOLOGY



23954
SSC 23594
ANIMAL I.D.

7/13/88
DATE OF EXAM

ANIMAL DATA: QU 6 - 1 ⁷
HOMEROOM CAGE
T#23E
HOSPITAL ROOM CAGE

M SEX 5 YR 4 MO 0.80 KG
AGE WEIGHT

PROCEDURE IS: _____ DIAGNOSTIC AID X COLONY MANAGEMENT _____ EXPERIMENTAL

TENT. DIAGNOSIS: Screen - out

HISTORY:

SPECIAL PROCEDURES:

Previous radiographs: ☐ Yes ☒ No

Investigator: _____

Technique: ☐ Vertical
☒ Table Top
☐ Bucky

Film Type: Per speed

Total No. Films: 1

Repeat studies required

at _____ days/weeks/months

	cm	ma	time	kvp
Lat.		300	1/60	
VD		1	1	

RADIOGRAPHIC INTERPRETATION:

CONCLUSIONS: normal chest

EXAM REQUESTED

Head

- ☐ nasal cavity
☐ teeth upper ☐ R ☐ L
lower ☐ R ☐ L
☐ mandible R ☐ L
☐ maxilla R ☐ L
☐ skull - routine

Neck

- ☐ cervical spine
☐ soft tissues

Thorax

- ☒ routine
☐ thoracic vertebra
☐ esophagus
☐ thoracic inlet

Abdomen

- ☐ routine
☐ obstruction series
☐ liver
☐ intestinal tract
☐ kidney, ureter bladder
☐ uterus
☐ prostate
☐ lumbar vertebra
☐ sacral vertebra
☐ coccygeal vertebra
☐ I.U.
☐ cystography
☐ upper g.i.
☐ lower g.i.
☐ myelogram

Arm

- ☐ shoulder
☐ R ☐ humerus
☐ elbow joint
☐ L ☐ radius-ulna
☐ carpal joints
☐ hand

Leg

- ☐ pelvis
☐ R ☐ hip joint
☐ femur
☐ L ☐ knee joint
☐ tibia-fibula
☐ tarsal joints
☐ foot

Ultrasound ☐

Other: (Specify)

REPORTED BY: _____

REPORT DATE: _____

CLINICAL RADIOLOGY

Crossover Study

Behavioral Biology Unit
CRPRC

Twenty-four squirrel monkey males will be observed and blood samples will be taken from them from August through November, 1993. Behavioral observations will take place every day from 10:00 am to 12:00 pm. Blood samples will be taken over three four-week phases. All blood sampling will begin at 3:00 pm. During the first week of each phase, a 1 ml blood sample will be taken from all males on days 1-3 of that week. During weeks 2-4 of each phase, at 3 pm, stress response sampling will take place. This will consist of taking a 1 ml blood sample and returning 30 minutes later and taking another 1 ml blood sample. This will be done once per week during weeks 2-4 for all subjects. During each phase a total of eleven 1 ml blood samples will be collected. Three additional blood samples will be taken before the phases begin. These will be used for base and stress assessments and a disturbance control condition. Each phase will also involve the males being placed into new social configurations at the beginning of each phase.

Subjects:

	SSC #
Nimrod	22702
Gandalf	23944
Desi	24290
Reggie	23952
Niko	23970
Rob	23949
Pete	23085
Isaac	23946
Snoopy	23966
Simon	22043
Dino	23958
Sid	23953
Plato	22033
Frank	23943
Harold	23947
Sam	23960
Neal	23951
Thor	23963
Pancho	23954
Zeus	23965
Earl	20074
Barney	23971
Cisco	23955
Jose	23948

July 10, 1998

SPB'98

SPB (*Saimiri* parental behavior) will examine the physiological changes attendant to parturition in squirrel monkey group members.

Behavioral observations:

Behavioral observations will be collected up to 7 squirrel monkey social groups with surviving infants. Scan sampling for animal location and carrier of infant will take place MWF at 7:00 AM, 9:30 AM, 11:00 AM, 1:30 AM, and 3:00 PM. This mapping will commence on the first workday following the day of birth and will continue until the infants are 20 weeks old. Additionally, between 14-28 days of age, infant retrieval tests and normative observations will be conducted with the father, the mother, and one non-breeding female between 9:30AM and 1:00 PM for a total of 10 sessions. Ten sessions of normative observations will take place again at 4 months of age.

Blood sampling from selected animals:

Blood samples (1cc) will be collected from the breeding female, the male, and a control non-breeding female in all 7 squirrel monkey social groups. For analyzing stress reactivity, sampling will occur at 4:30 PM for a total of fifteen times per animal over a span of 7 months. Three samples will be collected at 2 months pre-parturition and six samples will be collected at one month post-partum and at four months post-partum. Each sample will be separated by at least 4 days. To analyze levels of prolactin, additional 1 cc samples will be drawn within 2 weeks of pregnancy detection, at one month intervals until the infant is born, then at one month intervals until the infant is 6 months old.

Animal list #1 (additional animals will be added at a later date).

NAME	SSC ID	TAG #	CAGE #
Isaac	23946	14	BB1 #2
Presli	22932	141	BB1 #2
Mindy	23997	79	BB1 #2
Ebet	25819	105	BB1 #5
Buckie	23899	6	BB1 #5
Sarah	23999	81	BB1 #5
Jasper	25185	51	BB1 #8
Bridget	22035	129	BB1 #8
Peggy	24026	70	BB1 #8
Niko	23970	45	BB1 #12
Aileen	28562	181	BB1 #12
Lily	24021	66	BB1 #12
Pancho	23954	23	BB1 #15
Ellen	24005	50	BB1 #15
Cher	23992	48	BB1 #15

YEAPSAUCOPIC YALC 3/1/68

[illegible]

SSC 23954		California Primate Research Center										12	
Animal Number												Page	
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G.F.P.)	HYDRATION (G.F.P.)	STOOL (N.S.S.L.B.)	Observation	Init			
6/11/97									G/N SO: BAR, D/c to home cage.	ST			
6/11/97									DC From 2015-3 to BB4001-15	ST			
6-11-97	.81								BB Scale	ST			
6-16-97	.74								.2cc K ₂ CO ₃ 1m	ST			
6-19-97									TAIL TRAUMA (R) LEG LIMP	EN			

DATE 6/19/97 WEIGHT kg 0.80

PHYSICAL EXAM

Temperature 37.00 °F
 HR 2200° RR 80
 Pulses strong bilateral
 Gen. Body Condition scanty

1. Integument mid/mod abrasion on tail
 2. Oral Cavity moderate for teeth
 3. Eyes wnl 4. Ears wnl

5. Musculoskeletal wnl
 6. Thorax Auscultation wnl
 7. Abdominal Palpation wnl
 8. Spleen wnl 9. Liver wnl
 10. Lymph Nodes mild ↑ inguinal
 11. Urogenital wnl
 12. Rectal Palpation f

gave .005 ml vitamin C / C.C.S. vitamin
 tail wounds essentially unhealed
 mid/mod abrasion on tail
 old sutures in tail intact no
 evidence of laceration in hind
 part ing. no palpable abnormalities
 in legs

A. undetermined lameness
 P. evaluate in HO cage tomorrow,
 reassess @ that point

6/20/97 G/N SO: BAR, moving around cage
 well w no signs of lameness
 D: D/c to home cage - if trauma
 rears consider relocation to single cage

* G = good, F = fair, P = poor
 ** N = normal, SS = semi-solid, L = liquid, B = Bloody

SSC 23954		California Primate Research Center										10
Animal Number												Page
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APETITE (G.F.P)*	HYDRATION (G.F.P)*	STOOL (N,SS,L,B)*	Observation			Init
2-16-96	.94	ML	-	-	-				0.3ml Ket IM SB SPANOMEALMA			JHL
3-14-96	.91								BB Scale			EL
4-12-96	.87								BB Scale			EL
5-13-96	.84								BB Scale			EL
5-13-96									Moved to BB4001-#7			EL
6-7-96	.87								BB Scale			EL
6-12-96	.84	ML	-	-	-				0.2 cc Ket IM			Y
7-12-96	.92								BB Scale			EL
9-10-96	.87								BB Scale			EL
10-15-96	1.00								BB Scale			EL
10-18-96	.90	ML	-	-	-				.2 KET IM			JHL
11-19-96	.97								BB Scale			EL
1-10-97	.93								BB Scale			EL
2-7-97	.96								BB Scale			EL
2-14-97	0.90	ML	-	-	-				0.3 cc Ket IM			JHL
3-7-97	.91								BB Scale			EL
4-2-97	.98								BB Scale			EL
5-14-97	.85								BB Scale			EL
6-5-97									tail trauma to hosp			EL

DATE 0.814 WEIGHT kg

PHYSICAL EXAM

Temperature 96.4 °F

HR 250+ RR 50

Pulses strong

Gen. Body Condition thin

1. Integument NSF

2. Oral Cavity NSF

3. Eyes NSF

4. Ears NSF

5. Musculoskeletal NSF

6. Thorax Auscultation Clear

7. Abdominal Palpation NSF

8. Spleen NSF

9. Liver NSF

10. Lymph Nodes NSF

11. Urogenital NSF

12. Rectal Palpation NSF

- good, r = fair, r = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

SSC 23954		California Primate Research Center								8	
Animal Number										Page	
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G,F,P)*	HYDRATION (G,F,P)*	STOOL (N,SS,L,B)†	Observation	Init	
10-19-93									2 ml. blood sample via femoral Venipuncture	EL	
10-21-93	.76	1/2	-	-	-				ket late entry thru 10-15-93	WV	
10-22-93	.81								BB Scale	EL	
10-26-93									1 ml. blood sample via femoral Venipuncture	EL	
10-27-93									moved to BB4001-#14	EL	
10-27-93									1 ml. blood sample via femoral Venipuncture	EL	
10-28-93									1 ml. blood sample via femoral Venipuncture	EL	
10-29-93									1 ml. blood sample via femoral Venipuncture	EL	
11-2-93									1 ml. blood sample via femoral Venipuncture	EL	
11-9-93									1 ml. blood sample via femoral Venipuncture	EL	
11-16-93									2 ml. blood sample via femoral Venipuncture	EL	
11-19-93	.82								BB Scale	EL	
11-23-93									1 ml. blood sample via femoral Venipuncture	EL	
11-23-93									moved to BB4001-#9	EL	
12-16-93	.87								BB Scale	EL	
1-18-94	.88								BB Scale	EL	
2-22-94	.88								BB Scale	EL	
2-23-94	.85	1/2	-	-	-				KET, S.B. "LATE ENTRY"	JK	
3-29-94	.89								BB Scale	EL	
4-20-94	.87								BB Scale	EL	
5-24-94	.84								BB Scale	EL	
6-22-94	.88	1/2	-	-	-				Ket	BJ	
6-29-94	.90								BB Scale	EL	
7-20-94	.94								BB Scale	EL	
8-26-94	.92								BB Scale	EL	

* G = good, F = fair, P = poor

† N = normal, SS = semi-solid, L = liquid, B = Bloody

D4681 (2/90)

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

23954		California Primate Research Center										6			
Animal Number		Page													
Date		Observation												Init	
3/18/92															
DATE		WEIGHT kg		PHYSICAL EXAM											
		84.6		Temperature <u>101.3</u> °F HR _____ RR _____ Pulses <u>good</u> Gen. Body Condition <u>✓</u> 1. Integument <u>✓</u> 2. Oral Cavity <u>✓</u> 3. Eyes <u>✓</u> 4. Ears <u>✓</u> 5. Musculoskeletal <u>✓</u> 6. Thorax Auscultation <u>✓</u> 7. Abdominal Palpation <u>✓</u> 8. Spleen <u>✓</u> 9. Liver <u>✓</u> 10. Lymph Nodes _____ 11. Urogenital _____ 12. Rectal Palpation _____											
				SC/BAR in transfer box 2ml ket. to examine small lacerations over face esp. eye. Remainder PE NSF A/ minor facial trauma no Tx needed P/ DC to HC BB Scale										PAC	
5-1-92		.83		BB Scale										EZ	
6-15-92		.80		ket										MF	
6-23-92		.80		BB Scale										EZ	
7-21-92		.83		BB Scale										EZ	
8-18-92		.80		BB Scale										EZ	
9-22-92		.79		BB Scale										EZ	
10-16-92		.80		ket.										Mo	
10-28-92		.86		BB Scale										EZ	
11-18-92		.86		BB Scale										EZ	
12-11-92		.83		BB Scale										EZ	

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

SSC 23954		California Primate Research Center								4	
Animal Number										Page	
Date	WEIGHT (KG)	TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE (G.F.P.)	HYDRATION (G.F.P.)	STOOL (N.S.S.L.B.)	Observation	Init	
4-2-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
4-4-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
4-9-91	.83								BB Scale	EX	
5-2-91	.78								BB Scale	EX	
5-7-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
5-9-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
5-19-91									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
6/13/91	.78	N/R							Vaccinated Tetanus Toxoid 1/2 cc given im	BCK	
6-18-91	.79								BB Scale	EX	
7-16-91	.81								BB Scale	EX	
8-20-91									Moved to BB4001-#25	EX	
8-26-91	.79								BB Scale	EX	
9-23-91	.74								BB Scale	EX	
9-23-91									Moved to BB4001-#10	EX	
9-25-91	.73	N/R							gingivitis	BS	
10-22-91	.76								BB Scale	EX	
11-19-91	.82								BB Scale	EX	
12-10-91	.91								BB Scale	EX	
1-7-92									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
1-7-92	.93								BB Scale	EX	
1-9-92									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
1-11-92									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	
1-28-92									BEH12: 1 ML. BLOOD SAMPLE FEMORAL VENIPUNCTURE	EX	

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = Bloody

23954		California Primate Research Center							2	
ANIMAL NUMBER									PAGE	
DATE	WEIGHT (KG)								OBSERVATION	INIT
		TB TEST	24-HR READING	48-HR READING	72-HR READING	APPETITE	WATER IN. (G,F,P)*	STOOL (N,SS,L,B)**		
1 mt									SO ₂ - no change (P03)	
✓ 1/19/89									SO ₁ - Facial swelling no change. Erythema resolved. P - rev later (P03)	
4/20/89									SO ₂ - no change since 10/1/88 SO ₁ - Facial swelling & improvement Activity same as cage mate	
✓ 1/21/89									P - check once daily (P03) SO ₁ - & resolution of facial swelling	
4/22/89									P - continue to monitor (P03) SO - R&R, no Δ (P03)	
4-22-89									face somewhat swollen but wounds appear to be healing well	op
4-23-89									face swollen over eyes; wounds continue to heal	op
10/9/89	.83	M/L							ket; 5/B; tattooed, measles vaccine administered	AL
2/14/90	.90	M/L							ket; MEASLES VACCINE ADMINISTERED	AL
3/24/90	.84	M/L							ket;	AL
10/11/90	.72	M/L							ket; tetanus toxoid administered	AL
11-1-90									BEH 12: 1ml. Blood Sample - Femoral Venipuncture	EL
11-6-90									BEH 12: 1ml. Blood Sample - Femoral Venipuncture	EL
11-8-90									BEH 12: 1ml. Blood Sample - Femoral Venipuncture	EL
11-13-90	.72								BB Scale	EL

* G = good, F = fair, P = poor

** N = normal, SS = semi-solid, L = liquid, B = bloody

D4681 (2/77)

730620.01