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Vice Chancellor-Administration

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

May 11, 2000

Rae Newlands
[redacted]

Dear C.E.P.E.
please let me know what you glean from this - particularly my four.
Best wishes and thankyou for all that you are trying to do.

RE: California Public Records Act Request

Dear Mrs. Newlands,

This is in response to your February 25, 2000 letter in which you request all records pertaining to animals 24557, 30749, 23997, and 28545. We received your check in the amount of $14.00 for the copying of the records and have enclosed a receipt.

Love,
x Rae x

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

1) All of the pages from the health jackets of 24557, 30749, 23997, and 28545 (102 pages).
2) Animal Demographic/Medical Profiles for animals 24557, 30749, 23997, and 28545 (13 pages).
3) Protocols for Animal Use and Care that describe studies in which animals are involved - Protocol #8048 for animal # 30749; Protocol #8051 for animal #24557; Protocol # 8705 for animal #28545 (22 pages).
4) The California Regional Primate Research Center's (CRPRC) Standard Operating Procedure for feeding (3 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, that 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).

We have also redacted information that would identify the drug and its manufacturer as information that is subject to the California state law privileges for 'official information' (Evidence Code § 1040) and 'trade secret' (Evidence Code § 1060). 'Official information' subject to the privilege is information acquired in confidence by a University employee in the course of his or her duty and not open, or officially disclosed, to the public (Evidence Code § 1040). The pharmaceutical companies sponsoring the research trials have insisted that identifying information regarding the company and the drug name being studied be held in confidence by the University. There is a significant public interest in maintaining this confidence as release of such information would likely chill the interest of pharmaceutical companies in allowing the University to conduct the research trials, thereby foregoing the important research and teaching opportunities afforded to the University by such research trials.

The 'trade secret' privilege permits the owner of a trade secret to refuse to disclose the secret, and for the owner to prevent others from disclosing the secret. Information regarding the names of new drugs that were the subject of University studies falls within the definition of 'trade secret' as it is information that derives independent economic value from not being generally known to the public or to other persons who can obtain economic value from its disclosure or use and has been the subject of reasonable efforts to maintain its secrecy. The information that a particular drug is involved in a research study has economic value, both positive and negative, to the competitors of the drug manufacturer. It is for these reasons that the pharmaceutical companies have sought to ensure the secrecy of this information in their agreements with the University for conducting the trials.

In response to the questions you reiterated in your last letter, dated May 2, 2000, there are approximately 3,800 primates kept at the CRPRC. They currently have three species of primates: rhesus, cynomolgus, and titi monkeys.

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

Sincerely,

Stan Nosek

Stan Nosek
Information Practices Coordinator
(530) 752-6264

Enclosures

CRPRC

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 Pentobarbitol

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 U.S. 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.

[redacted] _____

Principal Investigator *Title/Rank* *Date* 7/27/99

Final Disposition of this protocol: Approved ✓ Not Approved ___ Withdrawn by Investigator ___

Date of Action AUG 19 1999

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.

SSC 28545	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,SS,L,B)**	Observation	Init
10-16-98	.86								.3cc KET. IM.	EL
10-20-98									BEH 14: 1.0 ml. blood sample	
10-21-98									BEH 14: 1.5 ml. blood sample	
10-26-98									BEH 14: 2.0 ml. blood sample	
11/2/98									BEH M: 0.1 ml KLH IM	LA
11-3-98									BEH 14: 1.0 ml. blood sample	
11-4-98									BEH 14: 1.5 ml. blood sample	
11-13-98									BEH 14: 2.0 ml. blood sample	
11-17-98									BEH 14: 1.0 ml. blood sample	
11-18-98									BEH 14: 1.5 ml. blood sample	
~~2-10-98~~	0.93	M/C	-	-	-				♂, 0.3cc KET	MM
~~2/10/99~~		M/C								
2/10/99									Pre shipment PE performed; 1ml blood collected; no abnormalities observed	
									A: satisfactory for shipment	IB
3/5/99									Boxed for shipment	MS for IF

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

D4681 (2/90)

730620.01

(1) DOE should read 2.10.99 not 2.10.95
(2)

SSC 28545	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,SS,L,B)**	Observation	Init
4-2-97	.72								BB Scale	
5-14-97	.71								BB Scale	
6-11-97	.73								BB Scale	
6-16-97	.69								.2cc KetIM	Pyle
7-9-97	.73								BB Scale	
8-6-97	.75								BB Scale	
9-19-97	.77								BB Scale	
10-17-97	.75								0.2cc Ket IM.	JH
10-21-97	.84								BB Scale	
11-18-97	.83								BB Scale	
12-17-97	.85								BB Scale	
1-23-98	.89								BB Scale	
2-13-98	0.8-1	HR – AL –	–	–					0.3 cc ket IM, SB	
2-25-98	.93								BB Scale	
3-25-98	.85								BB Scale	
4-22-98	.89								BB Scale	
5-20-98	.89								BB Scale	
6-12-98	.82								.3 CC KET IM [redacted]	
6-17-98	.84								BB Scale	
7-7-98	.89								BB Scale	
7-21-98									BEH 21: 3 ml. blood sample	
8-11-98	.89								BB Scale	
9-16-98	.90								BB Scale	
10-7-98	.91								BB Scale	

730620.01

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

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

04681 (2/90)

SSC 28595	California Primate Research Center	3
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
6.27.95									returned to home room 4001	
7-14-95	.51								BB Scale	
8-18-95	.55								BB Scale	
08.30.95									moved to CC 903 move # 6904	SJS
9-14-95	.55								BB Scale	
10-19-95	.59								BB Scale	
(1) 10.16.95 (2) ~~10.20.95~~	0.56	M/L	-	-	-				ket-	
11-16-95	.61								BB Scale	
1-17-96	.61								BB Scale	
2-8-96	.60								BB Scale	
2.16.96	.59	M/R M/L	-	-	-				0.2ml ket IM SB	JM
3-14-96	.64								BB Scale	
4-12-96	.72								BB Scale	
5-10-96	.64								BB Scale	
6-7-96	.67								BB Scale	
7-12-96	.65								BB Scale	
9-12-96	.68								BB Scale	
10-15-96	.72								BB Scale	
10-15-96									moved to BB 4001-1	
10.18.96	.67	M/R	-	-	-				.2 cc ket IM	
11-19-96	.75								BB Scale	
1-10-97	.68								BB Scale	
2-7-97	.76								BB Scale	
2.14.97	0.70	M/R	-	-	-				0.2cc ket im	JH
3-7-97	.74								BB Scale	

730620.01

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(04681 (2 90)

(1) incorrect entry of 10/20/95

(2) late entry of 10/20/95

SSC 28545 | California Primate Research Center | 2

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
11/1/94									RETURNED To Home CAGE	WM
11-14-94									tail 1 tip trauma to bsp-7	KF
									with mother SSC 24018	I
11-14-94									Dave 0.05 ml Ket. Old amp. site	
									open, infected. Tail shaved & scrubbed.	
									Amputated approx. 2½ cm of tail	
									tip. Closed w/ 5° V.Lcryl simple	
									Continuous sutures. Dave 0.15 ml	
									Rocephin. Returned to home cage	SS
11/15/94									RETURNED To Home CAGE ss 4001-6	WM
11-28-94	.37								BB Scale	
12-19-94	.34								BB Scale	
2-3-95	.38								BB Scale	
2/22/95	0.41	M/L	-	-	-				KET, Serum bank, measles vacc.	
		M/R	-	-	-				TETANUS	WM
3-3-95	.40								BB Scale	
3-31-95	.47								BB Scale	
4-28-95	.47								BB Scale	
6-15-95	.51								BB Scale	
6-19-95	.49	M/R	-	-	-				Ket SB	DM
6-27-95									KET, CBC, W/O# 2563	CK
									SO: Pre-shipment physical revealed	
									no gross abnormalities	
									P: Satisfactory for shipment	BC

730620.01

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

D4681 (2/90)

SSC 28545 | California Primate Research Center | 1

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
7/31/94									LIVE BIRTH in BB 4001-6,	
									BOTH seen ok, INFANT & MOTHER look	
									HEALTHY, MOTHER ID# SSC 24018	WM
8/3/94									to Hosp. → with MOTHER SSC 24018	WM
8/6/94									S/O: Infant strong, nursing.	
									P: D/C to an individual cage	
									w/ mom in Butler bldg.	
8-6-94									moved to BB100-37	
8-8-94									returned to cage 6	
8-26-94	.19								BB Scale	
9-30-94	.23								BB Scale	
10-14-94	.25									
10-20-94	.24								BB Scale	
11/1/94									To Hosp. → TAIL TIP TRAUMA	WM
									O: Ketamine im ⌀.	
									necrotic tail tip 1-1.5 cm.	
									Amputated 3 coccigeal	
									vertebrae, sutured	
									using simple continuous	
									5-0 vicryl.	
									mucous membranes were	
									slightly muddy. eyes normal	
									IDEXX warm UKRS SQ	
									P: D/C home cage after	
									complete recovery	

730620.01

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

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

D4681 (2-90)

CALIFORNIA PRIMATE RESEARCH CENTER
PHYSICAL EXAM AND EVALUATION/HEALTH CERTIFICATE

SPECIES/ID# OSC 23545 LOCATION: 4700 DATE: 6/27/95
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 ok Left ok
WEIGHT (kg) 0.48 DATE 6/27/95 CURRENT TB TEST 6/15/95

ABNORMAL FINDINGS:

4) Distal end of tail previously amputated

REPRODUCTIVE EVALUATION

UTERUS: NAO A NE
ADHESIONS: MINOR MODERATE SEVERE
PREGNANCY STATUS:

PREGNANT:	NONPREGNANT:
GL (mm)= _____	UTERINE SIZE
BPD (mm)= _____	_____
FL (mm)= _____	CONTOUR/SHAPE
E/FHR (bpm)= _____	_____
Gest. Age (days) _____	_____
GENDER: M F	

___REPRODUCTIVELY SOUND ___AREPRODUCTIVE ___RE-EVALUATE ___NOT EVALUATED

COMMENTS: T = 101.5°F This animal is a mild ketamine reactor

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: 6/27/95 EXAMINING VETERINARIAN:

CALIFORNIA PRIMATE RESEARCH CENTER

HEMATOLOGY

I.D. [redacted] PROJECT CODE

ANIMAL I.D. 55C 28545

INVESTIGATOR [redacted] REQUESTOR

DATE OF SAMPLE 6/27/95

ANIMAL DATA: BB 4001 - 6 (HOME ROOM / CAGE)

M (SEX) | 0 YR 10 MO (AGE) | .510 KG (WEIGHT)

PRODEDURE IS: ____ DIAGNOSTIC AID ✓ COLONY MANAGEMENT ____ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☐NO ☐YES
LIST ALL AGENTS:

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

WBC	10.7	X 10^3 / µl
RBC	7.57	X 10^6 / µl
HEMOGLOBIN	13.0	gm/dl
HEMATOCRIT	39.7	%
MCV	53	fl
MCH	17.2	pg
MCHC	32.7	pg/fl
PLATELETS	7.14	X 10^5 / µl

☐ RETICULOCYTES ____ % ____ X 10^5 / µl

☐ PCV (CENTRIFUGED) ____ %

☑ PLASMA PROTEIN 6.8 gm/dl

PLASMA COLOR:
☒ NO ABNORMALITIES
☐ HEMOLYZED
☐ ICTERIC
☐ LIPEMIC

☐ FIBRINOGEN [redacted] g/dl

☐ SMEAR EVALUATION: TOTAL WBC ____ X 10^3/µl
☐ CORRECTED WBC ____ X 10^3/µl

DIFFERENTIAL	%	/ µl
METAMYELOCYTES		
BAND NEUTROPHILS		
SEG. NEUTROPHILS		
LYMPHOCYTES		
MONOCYTES		
EOSINOPHILS		
BASOPHILS		
OTHER		
NRBC/100 WBC		

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

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: [redacted]

REPORT DATE: 6/27/95

CLINICAL HEMATOLOGY

White - Animal's Chart | Yellow - Laboratory | Pink - Requestor | Goldenrod - Clinical Pathologist

CALIFORNIA PRIMATE RESEARCH CENTER
PHYSICAL EXAM AND EVALUATION/HEALTH CERTIFICATE

SPECIES/ID# 26516 LOCATION BB1004 DATE 2/10/99

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 PALPABLE + strong Left PALPABLE + strong

WEIGHT (kg) 0.93 DATE 2/10/99 CURRENT TB TEST 2/10/99

ABNORMAL FINDINGS:

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 2/10/99 EXAMINING VETERINARIAN [redacted]

3/2/99

SRS 98 intents to look at the physiological response to repeated daily stress in squirrel monkey males. All subjects will be blood sampled a total of 12 times according to the following schedule:

DATE	TIME	SAMPLE
10/20	4:30 PM	1 cc
10/21	6:00 AM	1.5 cc
10/26	4:30 PM	1 cc
10/30	4:30 PM	1 cc
11/3	4:30 PM	1 cc
11/4	6:00 AM	1.5 cc
11/13	4:30 PM	2 cc
11/17	4:30 PM	1 cc
11/18	6:00 AM	1.5 cc
11/24	4:30 PM	1 cc
12/1	4:30 PM	1 cc
12/2	6:00 AM	1.5 cc

All subjects will be weighed at approximately 9:30 AM on the following days: 10/23, 11/18, and 12/3. On 10/30, all subjects will be innoculated with KLH (keyhole limpet hemocyanin; 1 mg in saline IM). Additionally, experimental subjects will undergo 2 hours of restraint, consisting of capturing the animals and applying vetwrap around the chest. This restraint will take place between 2:30 and 4:30 on the following days: 10/26-30, 11/2, 11/4-6, 11/9-13, and 11/16.

Experimental and control subjects are listed below:

EXPERIMENTAL GROUP

Name	SSC ID	Tag	Sex	Location
Eliot	25800	95	M	BB1 #4
Gil	25808	37	M	BB1 #4
Pete	23085	138	M	BB1 #10
Neal	23951	20	M	BB1 #10
Morki	25809	96	M	BB1 #11
Zack	26434	116	M	BB1 #11
Jake	26461	130	M	BB1 #11

CONTROL GROUP

Name	SSC ID	Tag	Sex	Location
Jason	28545	175	M	BB1 #1
Les	28547	176	M	BB1 #1
Zippy	28551	178	M	BB1 #1
Sid	23953	22	M	BB1 #7
Thor	23963	38	M	BB1 #7
Willy	25829	111	M	BB1 #14
Dino	23958	29	M	BB1 #14

☐ VIRAL PRECAUTION

8724 . CRR01
I.D. PROJECT CODE

CALIFORNIA PRIMATE RESEARCH CENTER

HEMATOLOGY

SSC 28545
ANIMAL I.D.

2/10/99
DATE OF SAMPLE

[redacted]
INVESTIGATOR REQUESTOR

ANIMAL DATA: BB4001 - 1
HOME ROOM CAGE

M
SEX

YR MO
AGE

KG
WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID X COLONY MANAGEMENT ____ EXPERIMENTAL

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

WBC	11.8	X 10^3 / µl
RBC	7.60	X 10^6 / µl
HEMOGLOBIN	13.0	gm/dl
HEMATOCRIT	42.7	%
MCV	56	fl
MCH	17.1	pg
MCHC	30.4	pg/fl
PLATELETS	4.23	X 10^5 / µl

☐ RETICULOCYTES ____ % ____ X 10^5 / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN ____ gm/dl

PLASMA COLOR:
- ☐ NO ABNORMALITIES
- ☐ HEMOLYZED
- ☐ ICTERIC
- ☐ LIPEMIC

☐ FIBRINOGEN ____ mg/dl

☐ SMEAR EVALUATION: TOTAL WBC ____ X 10^3/µl
☐ CORRECTED WBC ____ X10^3/µl

DIFFERENTIAL	%	/µl
METAMYELOCYTES		
BAND NEUTROPHILS		
SEG. NEUTROPHILS		
LYMPHOCYTES		
MONOCYTES		
EOSINOPHILS		
BASOPHILS		
OTHER		
NRBC/100 WBC		

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

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE ☐ PREDILUTE

REPORTED BY: [redacted]

REPORT DATE: 2/11/99

CLINICAL HEMATOLOGY

VIRAL PRECAUTION

CALIFORNIA PRIMATE RESEARCH CENTER

8165 / 82H 15 — 35C 2865
I.D. / PROJECT CODE — ANIMAL I.D.

HEMATOLOGY

[redacted] — 11/18/98
INVESTIGATOR / REQUESTOR — DATE OF SAMPLE

ANIMAL DATA: BB1 - 1 (HOME ROOM / CAGE) — ♂ (SEX) — YR / MO (AGE) — KG (WEIGHT)

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

HOSPITALIZED NO ☐ YES ☐ ____ (ROOM) ____ (CAGE)

PRIOR THERAPY ☐NO ☐YES

☑ 2-COLOR FACS CD4/CD8 only — 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

WBC	11.2	X 10^3 / µl
RBC	8.98	X 10^6 / µl
HEMOGLOBIN	16.6	gm/dl
HEMATOCRIT	50.8	%
MCV	57	fl
MCH 18.5	370	pg
MCHC	32.7	pg/fl
PLATELETS	6.48	X 10^5 / µl

☐ RETICULOCYTES ____ % ____ X 10^5 / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 7.4 gm/dl

PLASMA COLOR:
☑ NO ABNORMALITIES
☐ HEMOLYZED
☐ ICTERIC
☐ LIPEMIC

☐ FIBRINOGEN 200 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 11.2 X 10^3/µl
☐ CORRECTED WBC ____ X 10^3/µl

DIFFERENTIAL	%	/µl
METAMYELOCYTES		
BAND NEUTROPHILS		
SEG. NEUTROPHILS	33	3696
LYMPHOCYTES	54	6048
MONOCYTES	9	1008
EOSINOPHILS	4	448
BASOPHILS		
OTHER		
NRBC/100 WBC		

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

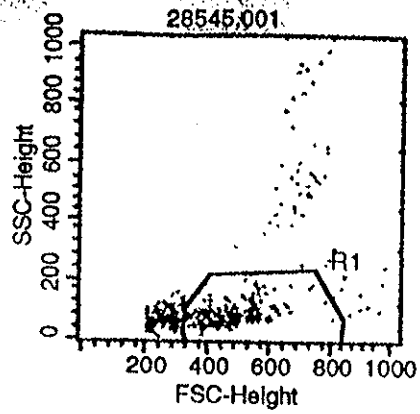
COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE ☐ PREDILUTE

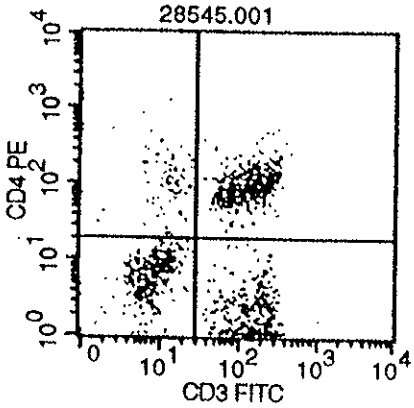
REPORTED BY: [redacted] — REPORT DATE: 11-18-98

① transcription error: 11/18/98 rjl

CLINICAL HEMATOLOGY

White - Animal's Chart | Yellow - Lab Copy | Pink - Requestor | Goldenrod - Clinical Pathologist

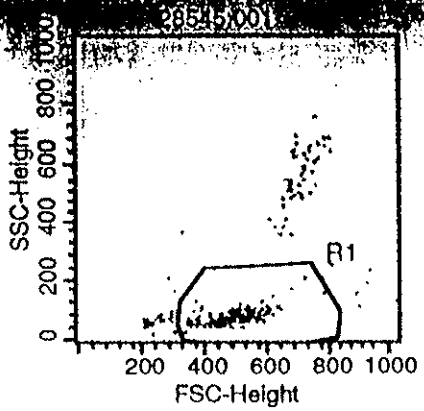


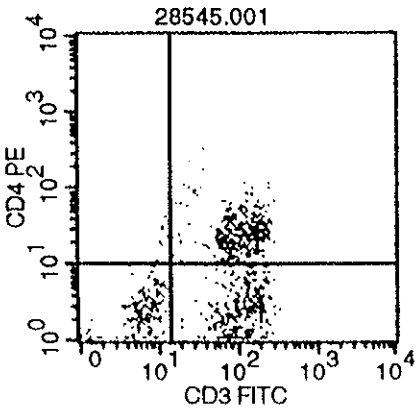


File: 28545.001
Sample ID:
Gate: G1
Total Events: 4757
Y Parameter: FL2-H CD4 PE (Log)

Log Data Units: Linear Values
Acquisition Date: 4-Dec-98
Gated Events: 2340
X Parameter: FL1-H CD3 FITC (Log)

Quad	Events	% Gated	% Total	X Mean	Y Mean
UL	162	6.92	3.41	13.08	198.81
UR	908	38.80	19.09	161.40	106.35
LL	653	27.91	13.73	8.48	6.89
LR	617	26.37	12.97	168.90	2.51





File: 28545.001
Sample ID:
Gate: G1
Total Events: 2500
Y Parameter: FL2-H CD4 PE (Log)

Log Data Units: Linear Values
Acquisition Date: 20-Nov-98
Gated Events: 1584
X Parameter: FL1-H CD3 FITC (Log)

Quad	Events	% Gated	% Total	X Mean	Y Mean
UL	22	1.39	0.88	11.33	30.98
UR	761	48.04	30.44	130.89	29.48
LL	305	19.26	12.20	6.72	2.98
LR	496	31.31	19.84	124.89	3.17

VIRAL PRECAUTION

CALIFORNIA PRIMATE RESEARCH CENTER

A8735 B2H19
I.D. PROJECT CODE

55C 28643
ANIMAL I.D.

[redacted]
INVESTIGATOR REQUESTOR

HEMATOLOGY

11/4/98
DATE OF SAMPLE

ANIMAL DATA: BB1 - 1
HOME ROOM CAGE

M
SEX

YR MO
AGE

KG
WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☐NO ☐YES

HOSPITALIZED NO ☐ YES ☐ ____ ROOM ____ CAGE

☑ 2-COLOR FACS CD4/CD8 only
☐ 3-COLOR FACS

CD4 = /µl
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

WBC	13.1	X 10^3 / µl
RBC	8.47	X 10^6 / µl
HEMOGLOBIN	15.4	gm/dl
HEMATOCRIT	48.2	%
MCV	57	fl
MCH	18.2	pg
MCHC	32.0	pg/fl
PLATELETS	5.52	X 10^5 / µl

☐ RETICULOCYTES ____ % ____ X 10^5 / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 7.7 gm/dl

PLASMA COLOR:
☑ NO ABNORMALITIES
☐ HEMOLYZED
☐ ICTERIC
☐ LIPEMIC

☐ FIBRINOGEN 100 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 13.1 X 10^3/µl
☐ CORRECTED WBC ____ X 10^3/µl

DIFFERENTIAL	11/9/98 %	11/9/98 #
METAMYELOCYTES		
BAND NEUTROPHILS		
SEG. NEUTROPHILS	44	5764
LYMPHOCYTES	39	5109
MONOCYTES	5	655
EOSINOPHILS	12	1572
BASOPHILS		
OTHER		
NRBC/100 WBC		

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

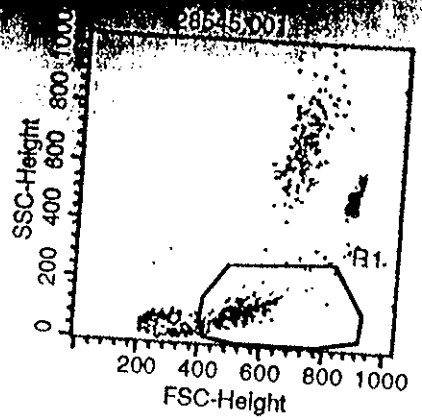
COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE ☒ PREDILUTE

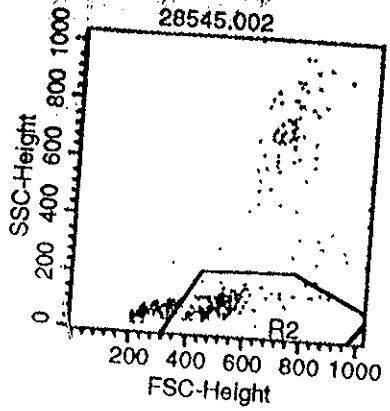
REPORTED BY: [redacted]

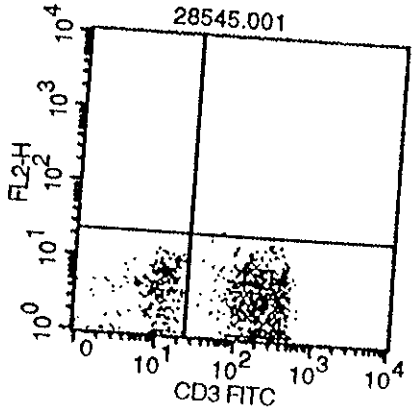
REPORT DATE: 11/9/98

CLINICAL HEMATOLOGY

White (Animal's Chart) Yellow (Harmony) Pink (Requestor) Goldenrod (Clinical Pathologist)



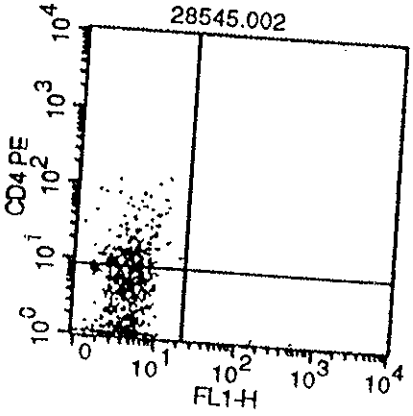




File: 28545.001
Sample ID:
Gate: G1
Total Events: 5366
Y Parameter: FL2-H (Log)

Log Data Units: Linear Values
Acquisition Date: 5-Nov-98
Gated Events: 2044
X Parameter: FL1-H CD3 FITC (Log)

Quad	Events	% Gated	% Total	X Mean	Y Mean
UL	0	0.00	0.00	***	***
UR	3	0.15	0.06	2199.62	95.29
LL	454	22.21	8.46	11.15	4.53
LR	1587	77.64	29.58	264.99	3.70



File: 28545.002
Sample ID:
Gate: G2
Total Events: 3619
Y Parameter: FL2-H CD4 PE (Log)

Log Data Units: Linear Values
Acquisition Date: 5-Nov-98
Gated Events: 1348
X Parameter: FL1-H (Log)

Quad	Events	% Gated	% Total	X Mean	Y Mean
UL	368	27.30	10.17	5.31	21.50
UR	1	0.07	0.03	23.93	67.93
LL	971	72.03	26.83	4.82	3.09
LR	8	0.59	0.22	258.71	1.05

Total Lymphocytes=
/ul.
CD4=
/ul.
CD8=
/ul.

VIRAL PRECAUTION

CALIFORNIA PRIMATE RESEARCH CENTER

SSC 28545
ANIMAL I.D.

8135, 1002
I.D. PROJECT CODE

HEMATOLOGY

10/21/98
DATE OF SAMPLE

[redacted]
INVESTIGATOR REQUESTOR

ANIMAL DATA: BB1 - 1 (HOME ROOM / CAGE) M (SEX) ____ YR ____ MO (AGE) ____ KG (WEIGHT)

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

HOSPITALIZED NO ☐ YES ☐ ____ ROOM ____ CAGE

PRIOR THERAPY ☐NO ☐YES

☑ 2-COLOR FACS (CD4/CD8 only)
☐ 3-COLOR FACS

CD4 = /µl
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

WBC	13.2	X 10^3 / µl
RBC	8.74	X 10^6 / µl
HEMOGLOBIN	15.9	gm/dl
HEMATOCRIT	50.3	%
MCV	58	fl
MCH	18.2	pg
MCHC	31.6	pg/fl
PLATELETS	6.01	X 10^5 / µl

☐ RETICULOCYTES ____ % ____ X 10^5 / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 7.5 gm/dl

PLASMA COLOR:
☒ NO ABNORMALITIES
☐ HEMOLYZED
☐ ICTERIC
☐ LIPEMIC

☐ FIBRINOGEN 100 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 13.2 X 10^3/µl
☐ CORRECTED WBC ____ X 10^3/µl

DIFFERENTIAL	%	/µl
METAMYELOCYTES		
BAND NEUTROPHILS		
SEG. NEUTROPHILS	37	4884
LYMPHOCYTES	49	6468
MONOCYTES	9	1188
EOSINOPHILS	5	660
BASOPHILS		
OTHER		
NRBC/100 WBC		

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

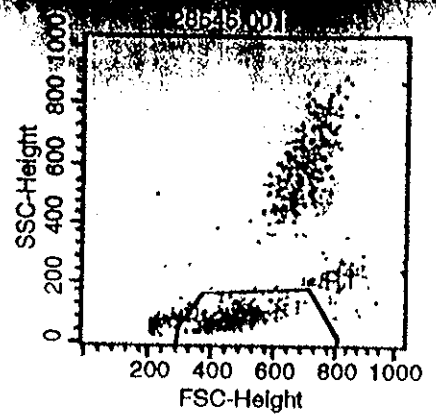
COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE ☑ PREDILUTE

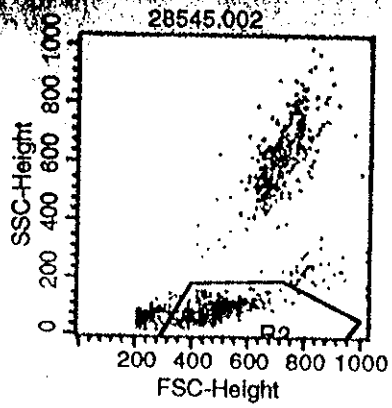
REPORTED BY: [redacted]

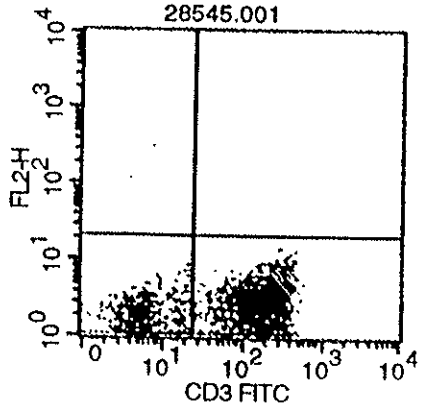
REPORT DATE: 10.21.98

CLINICAL HEMATOLOGY

White - Animal's Chart Yellow - Laboratory Pink - Requestor Goldenrod - Clinical Pathologist



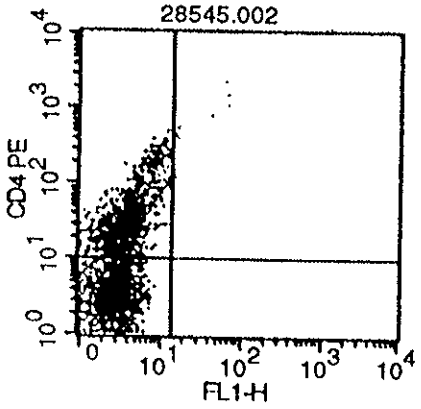




File: 28545.001
Sample ID:
Gate: G1
Total Events: 10000
Y Parameter: FL2-H (Log)

Log Data Units: Linear Values
Acquisition Date: 22-Oct-98
Gated Events: 4996
X Parameter: FL1-H CD3 FITC (Log)

Quad	Events	% Gated	% Total	X Mean	Y Mean
UL	5	0.10	0.05	4.86	123.61
UR	1	0.02	0.01	46.56	35.87
LL	1272	25.46	12.72	7.04	1.86
LR	3718	74.42	37.18	204.29	2.98



File: 28545.002
Sample ID:
Gate: G2
Total Events: 10000
Y Parameter: FL2-H CD4 PE (Log)

Log Data Units: Linear Values
Acquisition Date: 22-Oct-98
Gated Events: 4842
X Parameter: FL1-H (Log)

Quad	Events	% Gated	% Total	X Mean	Y Mean
UL	2307	47.65	23.07	4.22	43.98
UR	23	0.48	0.23	23.77	534.46
LL	2512	51.88	25.12	3.00	4.04
LR	0	0.00	0.00	***	***

Total Lymphocytes=
6468 /ul.
CD4= 3082 /ul.
CD8= 4813 /ul.
3

October 15, 1998

[redacted]

SRS (*Saimiri* Repeated Stress)

SRS 98 intents to look at the physiological response to repeated daily stress in squirrel monkey males. All subjects will be blood sampled a total of 12 times according to the following schedule:

DATE	TIME	SAMPLE
10/20	4:30 PM	1 cc
10/21	6:00 AM	1.5 cc
10/26	4:30 PM	1 cc
10/30	4:30 PM	1 cc
11/3	4:30 PM	1 cc
11/4	6:00 AM	1.5 cc
11/13	4:30 PM	2 cc
11/17	4:30 PM	1 cc
11/18	6:00 AM	1.5 cc
11/24	4:30 PM	1 cc
12/1	4:30 PM	1 cc
12/2	6:00 AM	1.5 cc

All subjects will be weighed at approximately 9:30 AM on the following days: 10/23, 11/18, and 12/3. On 10/30, all subjects will be innoculated with KLH (keyhole limpet hemocyanin; 1 mg in saline IM). Additionally, experimental subjects will undergo 2 hours of restraint, consisting of capturing the animals and applying vetwrap around the chest. This restraint will take place between 2:30 and 4:30 on the following days: 10/26-30, 11/2, 11/4-6, 11/9-13, and 11/16.

Experimental and control subjects are listed below:

EXPERIMENTAL GROUP

Name	SSC ID	Tag	Sex	Location
Eliot	25800	95	M	BB1 #4
Gil	25808	37	M	BB1 #4
Pete	23085	138	M	BB1 #10
Neal	23951	20	M	BB1 #10
Morki	25809	96	M	BB1 #11
Zack	26434	116	M	BB1 #11
Jake	26461	130	M	BB1 #11

CONTROL GROUP

Name	SSC ID	Tag	Sex	Location
Jason	28545	175	M	BB1 #1
Les	28547	176	M	BB1 #1
Zippy	28551	178	M	BB1 #1
Sid	23953	22	M	BB1 #7
Thor	23963	38	M	BB1 #7
Willy	25829	111	M	BB1 #14
Dino	23958	29	M	BB1 #14

CALIFORNIA PRIMATE RESEARCH CENTER
PHYSICAL EXAM AND EVALUATION/HEALTH CERTIFICATE

SPECIES/ID# [illegible] LOCATION: [illegible] DATE: 6/27/95

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 ok Left ok

WEIGHT (kg) 0.48 DATE 6/27/95 CURRENT TB TEST 6/15/95

ABNORMAL FINDINGS:

1) Distal end of tail previously amputated

REPRODUCTIVE EVALUATION

UTERUS: NAO A NE

ADHESIONS: MINOR MODERATE SEVERE

PREGNANCY STATUS:

PREGNANT:	NONPREGNANT:
GL (mm)= _____	UTERINE SIZE
BPD (mm)= _____	_____
FL (mm)= _____	CONTOUR/SHAPE
E/FHR (bpm)= _____	_____
Gest. Age (days) _____	_____

GENDER: M F

REPRODUCTIVELY SOUND AREPRODUCTIVE RE-EVALUATE NOT EVALUATED

COMMENTS: T = 101.5°F This animal is a mild ketamine reactor

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: 6/27/95 EXAMINING VETERINARIAN: [redacted]

Infant ID SSC 28545

CALIFORNIA REGIONAL PRIMATE RESEARCH CENTER
PREGNANCY TERMINATION FORM

A. FILLED OUT BY TECHNICIAN:

Conception # 934-867

Date Terminated 7/31/94

Female ID # SSC 24018 or Identifying Info TAG #63

Birth Information:

Viability: L ☑ Live (Fill out section C) D ☐ Dead (Fill out section B)

Location: BB4001 - CAGE 6

Weight: _____ grams

Sex: U ☑ Unknown M ☐ Male F ☐ Female X ☐ Hermaphrodite

Delivery Mode: V ☑ Vaginal N ☐ Surgical NX ☐ Surgical Experiment VX ☐ Vaginal Experimental

Pregnancy Type: RI ☐ Research Intervention RC ☐ Research Control RB ☑ Research Breeding LB ☐ Long-term Breeding

Relocation: _____ Termination Comment: _____

Recorded by: [redacted] Date: 7/31/94

B. FILLED OUT BY PATHOLOGIST:

NT ☐ No Tissue
FD ☐ Fetal Death
FN ☐ Found at necropsy
FX ☐ Live, Term, euthanized at birth
ND ☐ Live, Died Day of Birth (Lungs inflated)
FL ☐ Fetal Delivery Live in Utero

Necropsy performed: Y ☐ Yes N ☐ No

Pathological Diagnosis: (48 characters only) _____

Recorded by: _____ Date: _____

C. FILLED OUT BY RESEARCH SERVICES

Infant ID: SSC 28545 (If birth condition is Live)

Assignments: Generation: _____ Colony: _____

Payor: _____/_____

Projects: _____ _____ _____

Census Flags: _____ _____ _____

Social Code:

Recorded by: [redacted] Date: 7/31/94

CALIFORNIA PRIMATE RESEARCH CENTER

8733 , BCH12
I.D. PROJECT/CODE #

[redacted]
INVESTIGATOR REQUESTOR

55C 28545
ANIMAL I.D.

HEMATOLOGY

6/27/95
DATE OF SAMPLE

ANIMAL DATA: BB4001 - L
HOME ROOM CAGE

M SEX | 0 YR 10 MO AGE | .510 KG WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ✓ COLONY MANAGEMENT ____ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☐NO ☐YES
LIST ALL AGENTS:

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

WBC	10.7	X 10^3 / µl
RBC	7.57	X 10^6 / µl
HEMOGLOBIN	13.0	gm/dl
HEMATOCRIT	39.7	%
MCV	53	fl
MCH	17.2	pg
MCHC	32.7	pg/fl
PLATELETS	7.14	X 10^5 / µl

☐ RETICULOCYTES ____ % ____ X 10^5 / µl

☐ PCV (CENTRIFUGED) ____ %

☐ SMEAR EVALUATION: TOTAL WBC ____ X 10^3/µl
☐ CORRECTED WBC ____ X 10^3/µl

DIFFERENTIAL	%	/ µl
METAMYELOCYTES		
BAND NEUTROPHILS		
SEG. NEUTROPHILS		
LYMPHOCYTES		
MONOCYTES		
EOSINOPHILS		
BASOPHILS		
OTHER		
NRBC/100 WBC		

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

☑ PLASMA PROTEIN 6.8 gm/dl

PLASMA COLOR:
☒ NO ABNORMALITIES
☐ HEMOLYZED
☐ ICTERIC
☐ LIPEMIC

☐ FIBRINOGEN ____ mg/dl

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: [redacted]

REPORT DATE: 6/27/95

CLINICAL HEMATOLOGY
White - Clinical Pathology Laboratory Pink - Requestor Goldenrod - Clinical Pathologist

Infant ID SSC 28545

CALIFORNIA REGIONAL PRIMATE RESEARCH CENTER

PREGNANCY TERMINATION FORM

BB4001-6

A. FILLED OUT BY TECHNICIAN:

Conception # 934-867 Date Terminated 7/31/94

Female ID # SSC 24018 or Identifying Info TAG # 63

Birth Information:

Viability: L ☑ Live (Fill out section C) Location: BB4001 CAGE 6
D ☐ Dead (Fill out section B) Weight: _____ grams

Sex: U ☑ Unknown
M ☐ Male
F ☐ Female
X ☐ Hermaphrodite

Delivery Mode: V ☑ Vaginal
N ☐ Surgical
NX ☐ Surgical Experiment
VX ☐ Vaginal Experimental

Pregnancy Type: RI ☐ Research Intervention
RC ☐ Research Control
RB ☑ Research Breeding
LB ☐ Long-term Breeding

Relocation: _____ Termination Comment: _____

Recorded by: [redacted] Date: 7/31/94

B. FILLED OUT BY PATHOLOGIST:

NT ☐ No Tissue
FD ☐ Fetal Death
FN ☐ Found at necropsy
FX ☐ Live, Term, euthanized at birth
ND ☐ Live, Died Day of Birth (Lungs inflated)
FL ☐ Fetal Delivery Live in Utero

Necropsy performed: Y ☐ Yes
N ☐ No

Pathological Diagnosis: _____
(48 characters only)
Recorded by: _____ Date: _____

C. FILLED OUT BY RESEARCH SERVICES

Infant ID: SSC 28545 (If birth condition is Live)

Assignments: Generation: 01 Colony: X

Payor: BEH12 / 8733

Projects: BEH12 _____ _____

Census Flags: _____ _____ _____

Social Code: [redacted]

Recorded by: [redacted] Date: 7/31/94

4/92 Form/RS

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 28545	SHIPPED	JUL31-94		BORN AT BB4001-6
		AUG26-94	0.190	
		SEP30-94	0.230	
		OCT14-94	0.250	
		OCT20-94	0.240	
		NOV29-94	0.310	
		DEC19-94	0.340	
		FEB03-95	0.380	
		FEB22-95	0.410	
				SERUM BANK SAMPLE
				IMMUNIZATION: MEASLES-RUBEOLA
				IMMUNIZATION: TETANUS
		MAR03-95	0.400	
		MAR31-95	0.470	
		APR28-95	0.470	
		JUN15-95	0.510	
		JUN19-95	0.490	
				SERUM BANK SAMPLE
		JUL14-95	0.510	
		AUG18-95	0.550	
		AUG30-95		MOVED FROM BB4001-6 TO CC903
		SEP14-95	0.550	
		OCT16-95	0.560	
		OCT19-95	0.560	
		NOV16-95	0.610	
		JAN17-96	0.610	
		FEB08-96	0.600	
		FEB16-96	0.590	
				SERUM BANK SAMPLE
		MAR14-96	0.640	
		APR12-96	0.720	
		MAY10-96	0.640	
		JUN07-96	0.670	
		JUN12-96	0.640	
		JUL12-96	0.650	
		AUG08-96	0.680	
		SEP12-96	0.680	
		OCT15-96		MOVED FROM CC903 TO BB4001-1
			0.720	
		OCT18-96	0.670	
		NOV19-96	0.750	
		JAN10-97	0.680	
		FEB07-97	0.760	
		FEB14-97	0.700	

ANIMAL ID	CURRENT LOCATION	DATE	WT(KG)	DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT
SSC 28545	SHIPPED	MAR07-97	0.740	
		APR02-97	0.720	
		MAY14-97	0.710	
		JUN11-97	0.730	
		JUN13-97	0.690	
		JUL09-97	0.730	
		AUG06-97	0.750	
		SEP19-97	0.770	
		OCT17-97	0.750	
		OCT21-97	0.840	
		NOV18-97	0.830	
		DEC16-97	0.850	
		JAN23-98	0.890	
		FEB13-98	0.840	
				SERUM BANK SAMPLE
		FEB25-98	0.930	
		MAR25-98	0.850	
		APR22-98	0.890	
		MAY20-98	0.890	
		JUN12-98	0.820	
				IMMUNIZATION: TETANUS
		JUN17-98	0.840	
		JUL07-98	0.890	
		AUG11-98	0.890	
		SEP16-98	0.900	
		OCT07-98	0.910	
		OCT16-98	0.860	
		FEB10-99	0.930	
		MAR05-99		MOVED FROM BB4001-1 TO SHIPPED

*** END ANIMAL SSC 28545