



DEPARTMENT OF HEALTH & HUMAN SERVICES

National Institutes of Health
National Center for Research Resources
FOIA/PA Office, RKL 1, Suite 6070
6705 Rockledge Dr. MSC 7957
Bethesda MD 20892-7957

February 17, 2009

Jean Barnes
Primate Freedom Project
P.O. Box 1623
Fayetteville, GA 30214

Re: FOIA Case Number: 09-FOI-00033-NCRR - 35601

Dear Ms. Barnes:

This is a partial release to your October 29, 2008, Freedom of Information Act (FOIA) request addressed to the National Center for Research Resources (NCRR), National Institutes of Health (NIH). You requested a copy of all information on chimpanzees (1) Maurice #1300; and (2) Karla #852.

In response to item 2, enclosed is a copy of the Chimpanzee Medical and Behavioral Profile for Karla #852 (332 pages). A response to item 1 will be forthcoming. It is Department of Health and Human Services (DHHS) policy to expunge proprietary information (coded as B4) and references to personal privacy (coded as B6) wherever they appear throughout the grant material. This information has been removed from the enclosed material.

Provisions of the FOIA and Department of Health and Human Services FOIA Regulations allow us to recover part of the cost of responding to your request. An invoice will be sent with the final response for any fees incurred in responding to this request.

Thank you for your interest in the National Center for Research Resources.

Sincerely,

A handwritten signature in cursive script, reading "Lynn Susulske", is written over a horizontal line.

Lynn Susulske
Freedom of Information Specialist, NCRR

Enclosures - 332 pages

CHIMPANZEE MEDICAL & BEHAVIORAL PROFILE

Name: Karla
APF ID: 852
ISIS ID: 3322

DOB: 20-Nov-1973
Sex: Female

Sire: Unknown
Dam: Unknown

Time Budget:



Viral Status:

HBV-neg HCV-neg HIV-neg

Distinguishing Physical Characteristics:

mass on stomach, average size, freckled mouth and chin

Distinguishing Behavioral Characteristics:

keeps to herself, likes to be in net, doesn't care for people, gets along with group

Medical Conditions:

Pair with: Kim, Mary

Favorite Food: anything

Blood type (ABO/Rh): A+

Rearing: Unknown

Behavioral Pathology

Spits: No
Throws: No
Other:

Training History

Presents for injection: No
—If Yes, where:
Transfers: Yes
Other:

Mar-07

CHIMPANZEE MEDICAL and BEHAVIORAL PROFILE 12/29/03

1303

ID and Name: 852 Karla

DOB: 11/20/73

purchased from Primate Imports 12/21/74

ISIS # : 3322

Sex: female

Viral Status:

HBV neg

HCV neg

HIV neg



Blood type: A+

Rearing Condition:
wild born

Sire: unk

Dam: unk

Transfers: yes

Spits: no

Throws: no

**Presents for
injection:** no

Distinguishing Physical Characteristics: Freckled chin, mouth, and ears, bald forehead

Distinguishing Behavioral Characteristics: not friendly, stays in background, good at opening guillotine doors, lowest ranking in group

Research History:

- 1975-78 loan to Hazleton Laboratories
- 1977-78 loan to NIH, exposed to Hepatitis C via SQ inoculation
- 1976-77 multiple liver biopsies
- 1984 liver biopsy results: mild periportal fibrosis
- 1984-85 Population Council study; PC-152c
- 1986 liver biopsy

Selected Medical History:

- 1985 C-section
- 1991 lipoma removed R upper lip
- 1992 obese
- 1996 obese, SQ mass proximal to umbilicus

Pair with: CA0091 Heidi or 1239 Kim

Behavioral Pathology: none

Social Behavior: good social skills, in good group

Training History: none

B4

Alamogordo Primate Facility
 Bldg 1303
 Holloman Afb, NM 88330
 Tel: 575-679-3805
 Fax: 575-679-3841

Client # 252362
 Chart #

Accession No. MEAA02795281	Doctor B6	Owner APF	Pet Name 852 KARLA	Received 11/01/2008
Species Primate(Monkey)	Breed	Sex F	Pet Age	Reported 11/01/2008 11:24 AM

Test Requested	Results	Reference Range	Units
URINALYSIS			
pH	8.0		
Specific Gravity	1.003		
Appearance	Clear		
Color	Yellow		
Protein	1+		
Urine protein verified with 3% sulfosalicylic acid.			
B6			
Glucose	Neg		
Ketone	Neg		
Bilirubin	Neg		
Blood	Trace		
WBC	0-3		HPF
RBC	0-3		HPF
Bacteria	None		HPF
Epithelia	None		HPF
Renal Epithelia Cells	None		HPF
Transitional Epithelia Cells	None		HPF
Triple Phosphate Crystals	None		HPF
Amorphous Phosphates	None		HPF
Calcium Phosphate Crystals	None		HPF
Calcium Carbonate Crystals	None		HPF
Ammonium Biturate Crystals	None		HPF
Amorphous Urate	None		HPF
Calcium Oxalate Crystals	None		HPF
Uric Acid Crystals	None		HPF
Mucous	None		STRANDS/HPF
Hyaline Casts	None Seen		LPF
Granular Casts	None Seen		LPF
RBC Casts	None Seen		LPF
Waxy Casts	None Seen		
WBC Casts	None Seen		LPF
Budding Yeast	None		HPF
Oval Fat Body	None		HPF
URINE PROTEIN/CREATININE RATIO			
Creatinine (Urine)	26.8		mg/dL
Total Protein (Urine)	70		mg/dL
Protein/Creatinine Ratio	2.6		RATIO

*****URINE P:C RATIO INTERPRETATION*****

Accession No.
MEAA02795281Doctor
B6Owner
APFPet Name
852 KARLA

Test Requested	Results	Reference Range	Units
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**Note : The protein:creatinine ratio must be evaluated in conjunction with urine sediment findings as hematuria or inflammation can cause elevated ratios.

Urine P:C ratios ≥ 0.5 in dogs & cats indicate overt proteinuria and are evidence of persistent renal proteinuria when found repeatedly (3 or more samples obtained 2 or more weeks apart) and are unable to be attributed to a pre-renal or post-renal cause. Microalbuminuria precedes overt proteinuria and can be detected with a urine microalbumin test. (Order T835C for Canine and T835F for Feline species)

In dogs, persistent renal proteinuria with urine P:C ratios ≥ 2.0 is usually due to glomerular disease.

ALAMOGORDO PRIMATE FACILITY

PatientID: 852 BOMOCOP:LOCOD0

Name: Karla

Doctor: B6

Age/Sex: F 0 years 1-

Mode: QC

Report date: 28.10.2008 S/N:121762

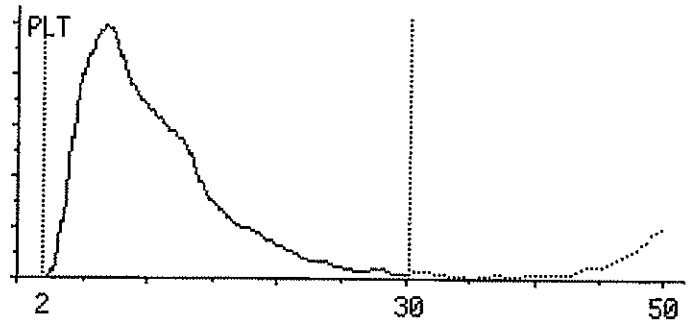
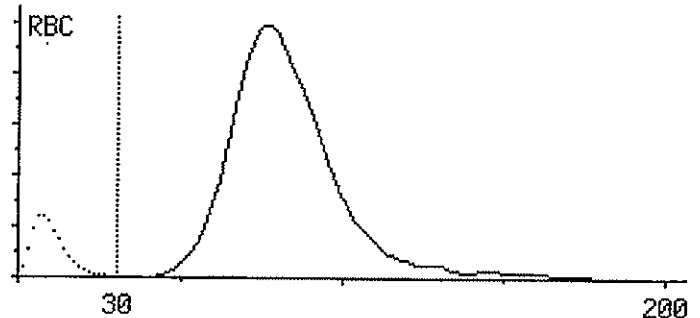
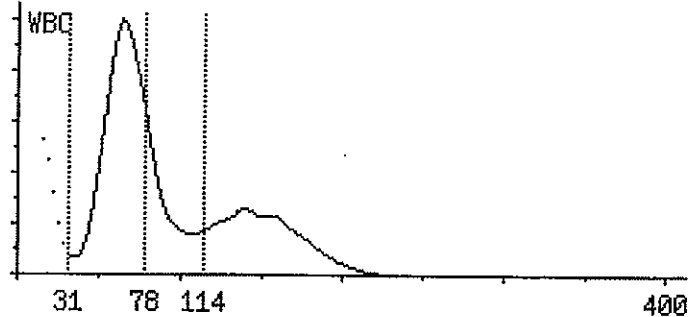
Test Result Sample ID: QC 3/65

Test time: 28.10.2008 09:40AM

WBC 11.00 $10^9/L$
LYM 6.40 + $10^9/L$
MON 0.92 $10^9/L$
GRA 3.68 $10^9/L$
LY% 58.2 + %
MO% 8.3 %
GR% 33.4 %

RBC 4.93 $10^{12}/L$
HGB 12.1 g/dl
HCT 41.71 %
MCV 85 fl
MCH 24.5 pg
MCHC 29.0 g/dl
RDWc 14.5 %

PLT 350 $10^9/L$
PCT 0.34 %
MPV 9.8 fl
PDWc 39.0 %



852 Karla

VetScan VS2

Comprehensive Diagnostic

28 Oct 2008 09:56 AM

Sample Type: Species 1

Sample ID: 852

Operator ID: 1

Rotor Lot Number: 8281AB6

Serial Number: 0000V02274

ALB	3.4	3.1-4.7	g/dL
ALP	59	4-287	U/L
ALT	28	17-48	U/L
AMY	21	19-67	U/L
TRIL	0.2	0.0-0.4	mg/dL
BUN	9	7-18	mg/dL
CR	9.3	8.4-10.1	mg/dL
PHOS	2.4	1.6-4.1	mg/dL
CRE	0.8	0.5-1.6	mg/dL
GLU	145 *	68-112	mg/dL
NA+	134	132-147	mmol/L
K+	3.0 *	3.1-4.9	mmol/L
TP	6.3	5.6-8.3	g/dL
GLCB	4.9 *	2.0-4.4	g/dL

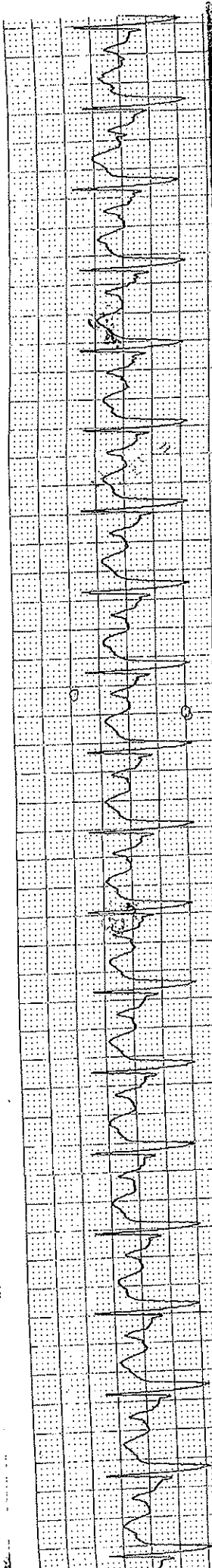
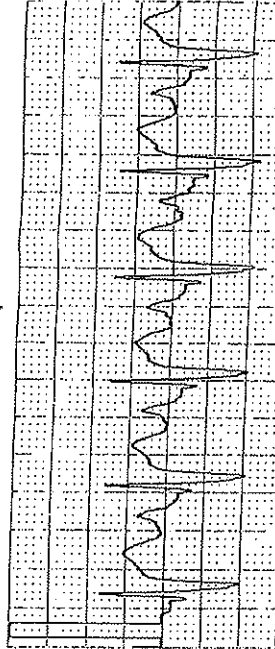
QC OK

REM 0 LIP 0 ICT 0

ECG Filter: Monitor

Date: 10/28/08
 Time: 9:16:19 AM
 Speed: 25 mm/s
 Source: Key
 Resp (ECG II): --- RPM
 SpO2: 92 %
 Temp: 97.8 F

Name: KARLA
 ID #: _____
 Bed #: _____
 Trace: II @ 2 cm/mV
 HR (ECG): 107 BPM
 NIBP: 144 / 77 (99) mmHg
 Interval: 2.5 min
 ET: 1 min



Name: KARLA

ID #: _____

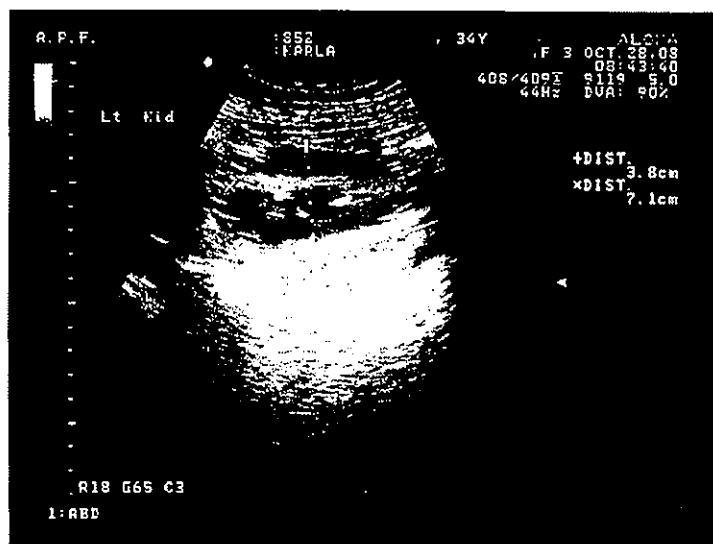
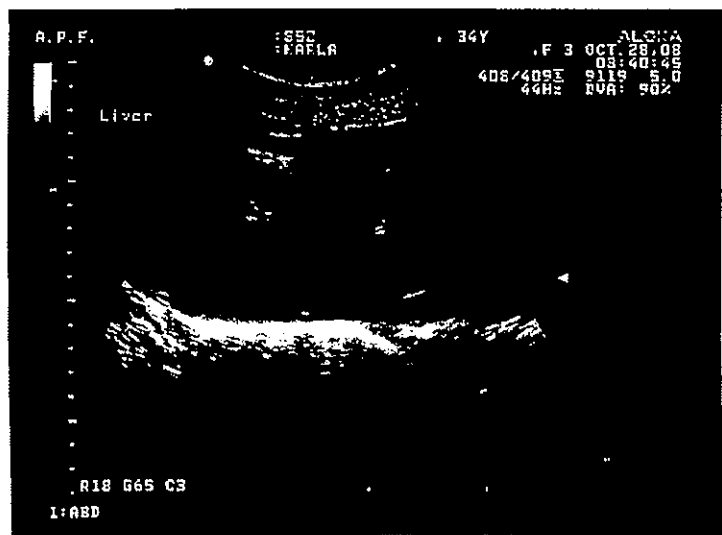
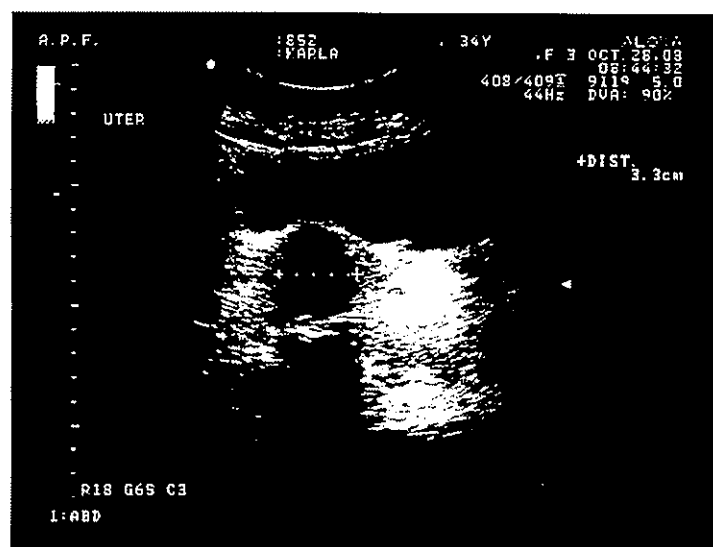
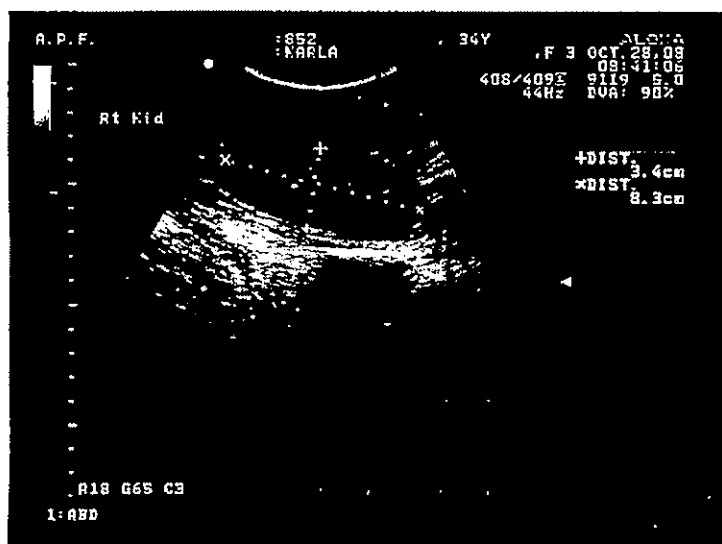
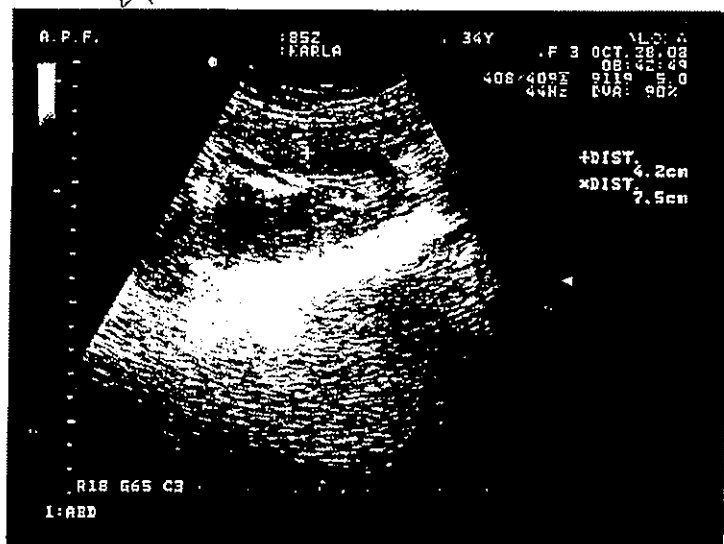
Bed #: _____

Date: 10/28/08

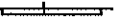
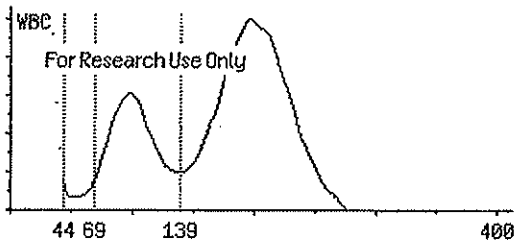
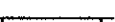
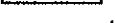
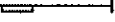
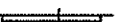
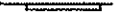
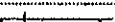
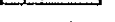
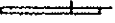
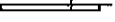
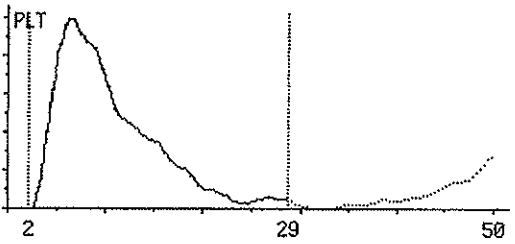
Time: 9:23:02 AM

Time:	HR b/min	NIBP mmHg	SpO2 %	Resp RPM	Temp F
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9:19	103	136 / 67 (93)	98	---	97.7
9:17	106	141 / 74 (93)	97	---	97.8
9:14	109	144 / 77 (99)	---	---	97.5

Lt Kidney



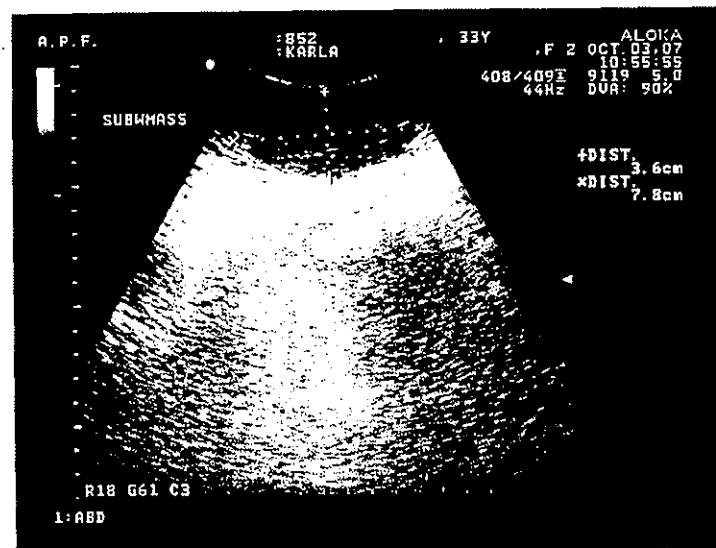
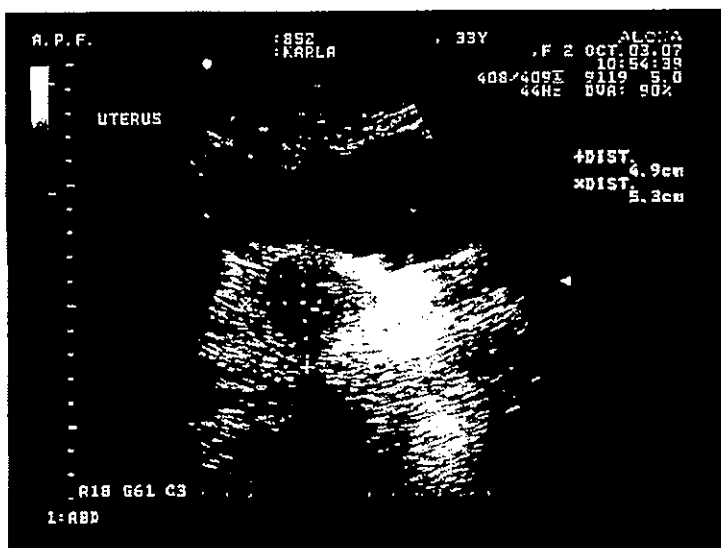
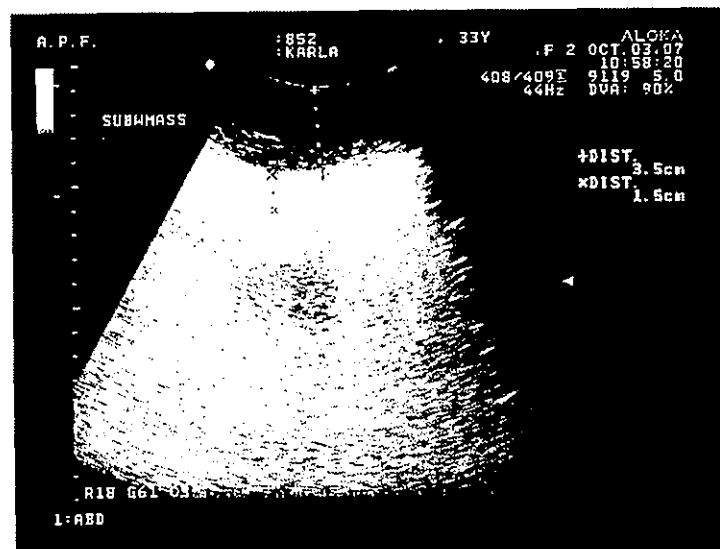
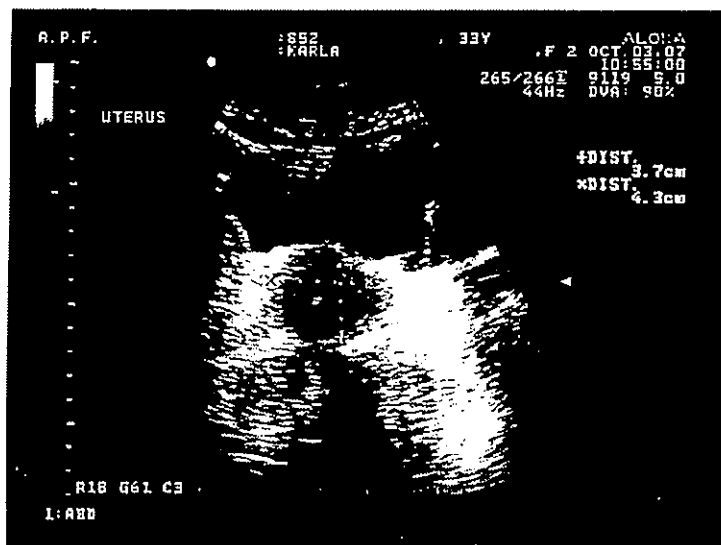
ALI JRDO PRIMATE FACILITY
HOLLOMAN AFB NM

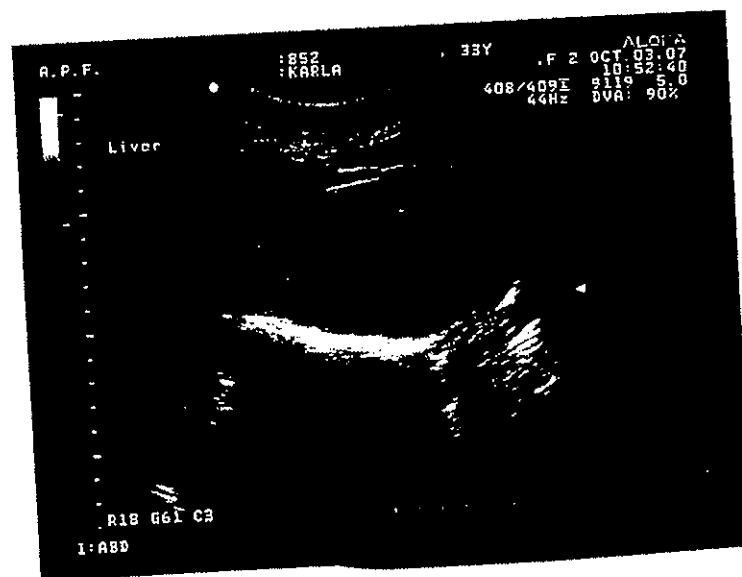
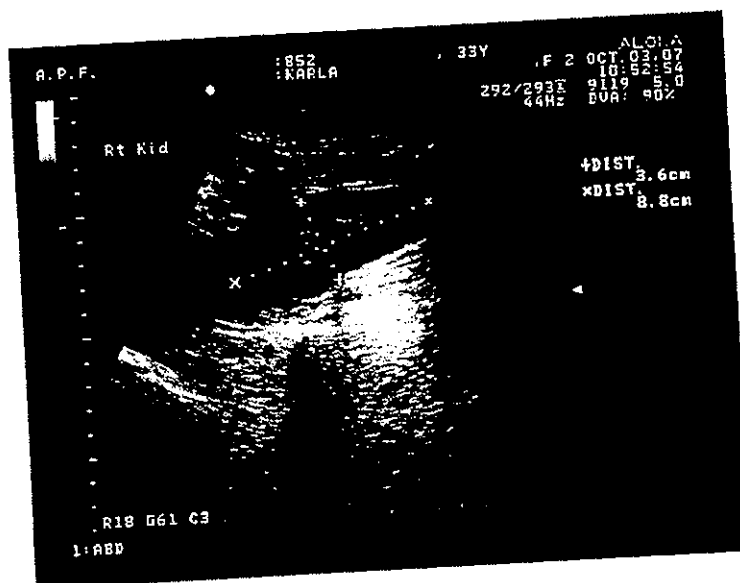
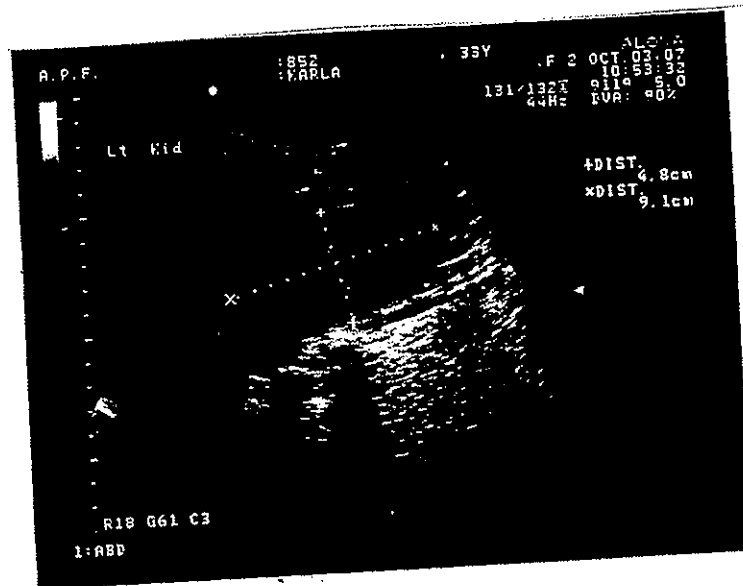
Patient ID:	852	Doctor:	B6
Name:	KARLA	Age/Sex:	0 years / Female
Mode:	R_Monkey	Report date:	10.03.2007 S/N:121762
Test	Result	Sample ID: 215	Test time: 10.03.2007 10:45AM
WBC	10.47 $10^9/l$	6.3  16.4	
LYM	0.26 $10^9/l$	0.8  6.2	
MON	2.90 $10^9/l$	0.04  0.8	
GRA	7.31 $10^9/l$	1.8  11.4	
LY%	2.4 %	14  38	
MO%	27.7 %	 5	
GR%	69.9 %	30  70	
RBC	5.14 $10^{12}/l$	4.8  6.3	
HGB	13.7 g/dl	8  16	
HCT	43.36 %	30  47.8	
MCV	84 fl	67  91	
MCH	26.7 pg	12  31	
MCHC	31.7 g/dl	30  37	
RDWc	15.1 %		
PLT	259 $10^9/l$	180  418	
PCT	0.28 %		
MPV	10.6 fl		
PDWc	37.8 %		

Veru...
Comprehensive Diagnostic
03 Oct 2007 10:50 PM
Sample Type: Species 1
Sample ID: 852
Operator ID: 1
Rotor Lot Number: 7223AB6
Serial Number: 0000V02274

ALB	3.4	3.1-4.7	g/dL
ALP	94	4-287	U/L
ALT	37	17-48	U/L
AMY	19 *	19-67	U/L
TBIL	0.5 *	0.0-0.4	mg/dL
BUN	9	7-18	mg/dL
CA	9.7	8.4-10.1	mg/dL
PHOS	2.5	1.8-4.1	mg/dL
CRE	1.0	0.5-1.6	mg/dL
GLU	146 *	68-112	mg/dL
NA+	142	132-147	mmol/L
K+	3.0 *	3.1-4.9	mmol/L
TP	8.6 *	5.8-8.3	g/dL
GLOB	5.3 *	2.0-4.4	g/dL

QC OK
HEM 0 LIP 0 TOT 0

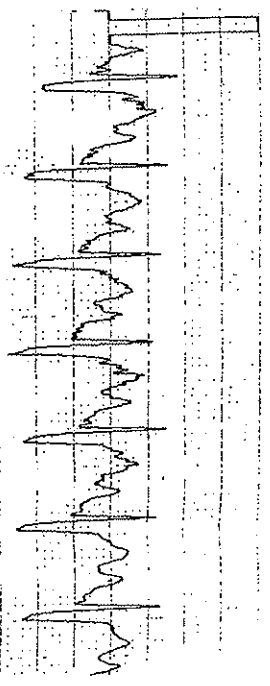




Name: KARLA
 ID #: 852
 Bed #: 1302
 Trace: II @ 2 cm/mV
 HR(EOG): [129] BPM
 NIBP: 149 / 68 (94) mmHg
 Interval: 2.5 min
 ET: 1 min

Date: 10/3/07
 Time: 10:35:42 AM
 Speed: 25 mm/s
 Source: Key
 Resp (EOG II): --- RPM
 SpO2: --- %
 Temp: [95.5] F

ECG Filter: Monitor



Name: KARLA
 ID #: 852
 Bed #: 1302
 Date: 10/3/07
 Time: 10:48:53 AM

Time:	HR BPM	NIBP mmHg	SpO2 %	Resp RPM	Temp F
10:47	[129]	165 / 87 (114)	100	---	99.3
10:44	[127]	170 / 82 (110)	100	---	99.2
10:42	[124]	174 / [90] (118)	100	---	99.1
10:38	[129]	175 / [93] (130)	98	---	99.0
10:36	[129]	168 / [92] (116)	97	---	98.6
10:34	[---]	149 / 68 (94)	---	---	[68.3]

B4

Alamogordo Primate Facility
Bldg 1303
Holloman Afb, NM 88330
Tel: 505-679-3805
Fax: 505-679-3841

Client # 252362
Chart #

Accession No.
MP20575015

Doctor
B6

Owner
APF

Pet Name
852 KARKA

Received
08/24/2006

Species
Primate(Monkey)

Breed

Sex
F

Pet Age

Reported
08/24/2006 09:20 AM

Test Requested	Results	Reference Range	Units
SUPERCHEM			
Glucose	133 (HIGH)	70-120	mg/dL
Urea Nitrogen	11	10-22	mg/dL
Creatinine	1.0	0.1-2.0	mg/dL
Total Protein	8.2 (HIGH)	5.0-7.0	g/dL
Albumin	3.6 (HIGH)	2.4-3.3	g/dL
Total Bilirubin	0.3	0.0-1.0	mg/dL
Alkaline Phosphatase	84 (LOW)	100-250	U/L
ALT (SGPT)	28	10-100	U/L
AST (SGOT)	20	10-100	U/L
Cholesterol	219 (HIGH)	100-200	mg/dL
Calcium	9.4	7.2-11.5	mg/dL
Phosphorus	2.2 (LOW)	3.0-5.5	mg/dL
Sodium	140	138-150	mEq/L
Potassium	3.0 (LOW)	3.5-5.5	mEq/L
Chloride	100 (LOW)	109-115	mEq/L
Albumin/Globulin Ratio	0.8	0.5-1.0	RATIO
BUN/Creatinine Ratio	11		RATIO
Globulin	4.6 (HIGH)	2.0-4.0	g/dL
Lipase	35	10-700	U/L
Amylase	24 (LOW)	1000-2500	U/L
Triglycerides	270 (HIGH)	28-109	mg/dL
CPK	179	100-400	U/L
GGTP	37 (HIGH)	1-25	U/L
Magnesium	1.8		mEq/L
Calculated Osmolality	277		mOsm/L

B6

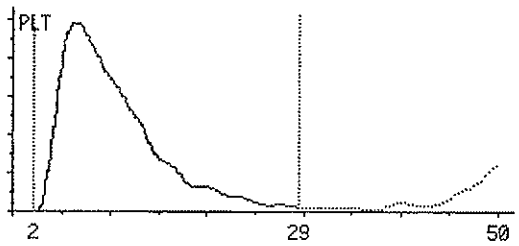
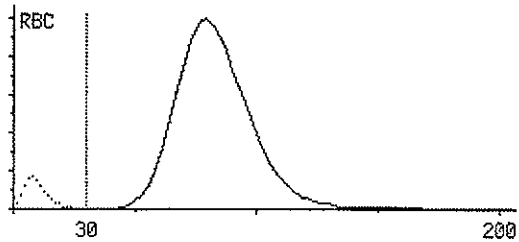
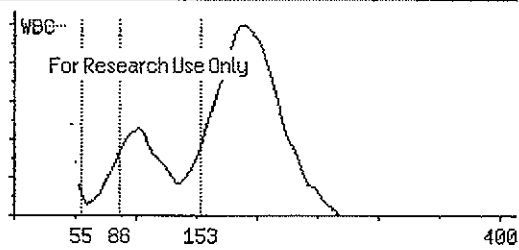
AL JORDO PRIMATE FACILITY
HOLLOMAN AFB NM

Patient ID: 852
Name: KARLA

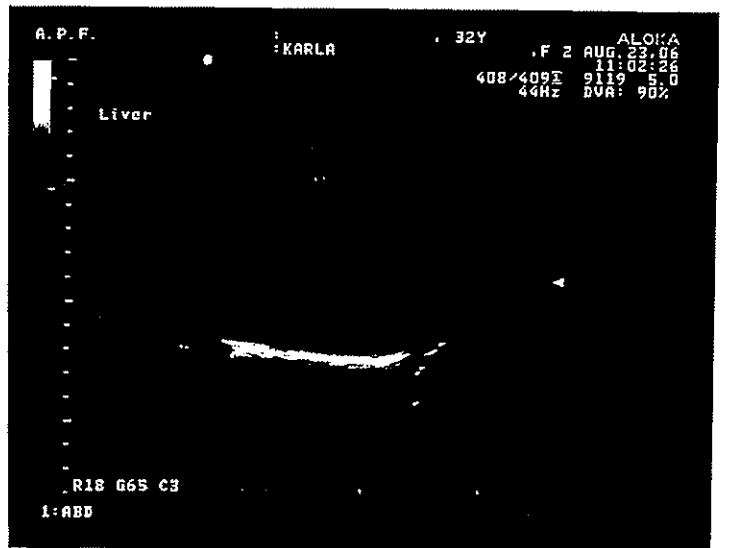
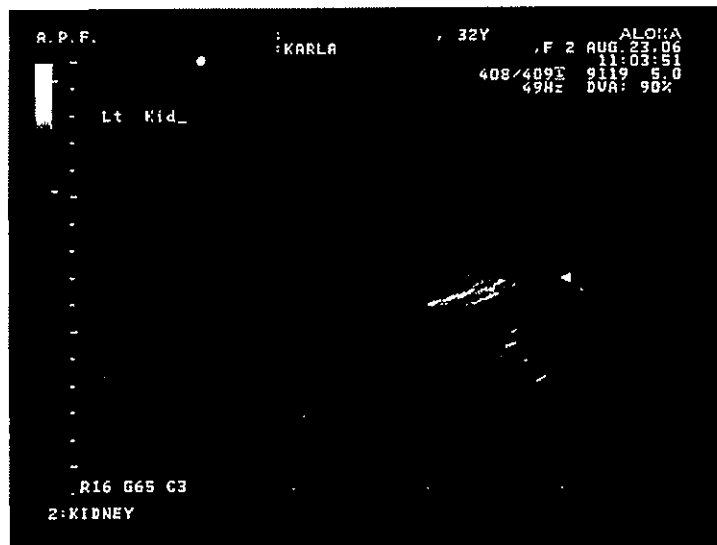
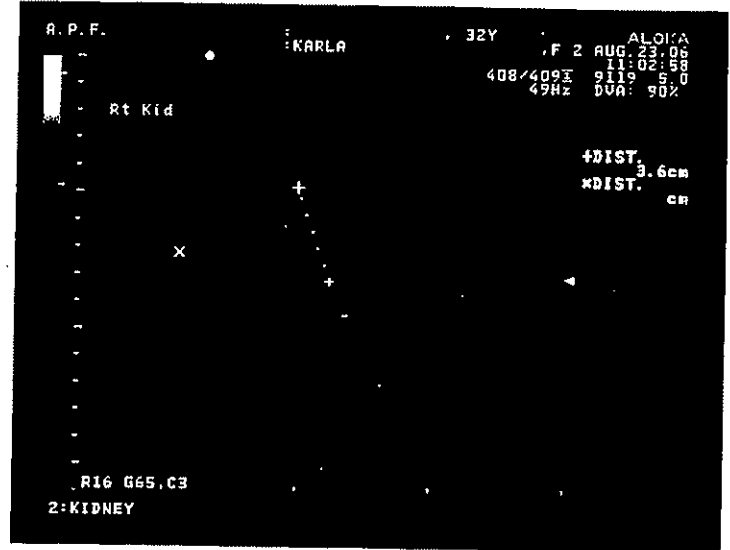
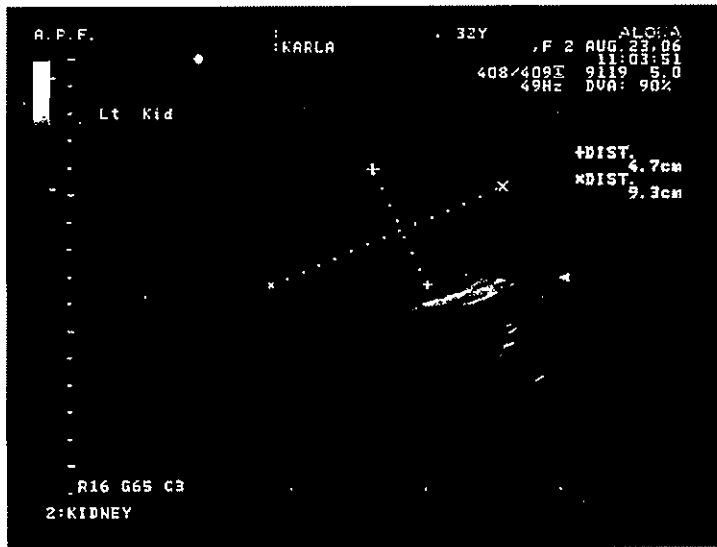
Doctor: B6
Age/Sex: 0 years / Female

Mode: Monkey
Report date: 08.23.2006 S/N: 121762
Test time: 08.23.2006 09:43AM

Test	Result	Sample ID: 10
WBC	14.64 $10^9/l$	6.3 — 16.4
LYM	0.90 $10^9/l$	0.8 — 6.2
MON	3.55 + $10^9/l$	0.04 — 0.8
GRA	10.18 $10^9/l$	1.8 — 11.4
LY%	6.2 %	14 — 38
MO%	24.2 + %	— 5
GR%	69.6 %	30 — 70
RBC	5.30 $10^{12}/l$	4.8 — 6.3
HGB	15.5 g/dl	8 — 16
HCT	44.90 %	30 — 47.8
MCV	85 fl	67 — 91
MCH	29.3 pg	12 — 31
MCHC	34.5 g/dl	30 — 37
RDWc	14.7 %	—
PLT	239 $10^9/l$	180 — 416
PCT	0.25 %	—
MPV	10.3 fl	—
PDWc	37.4 %	—



B6



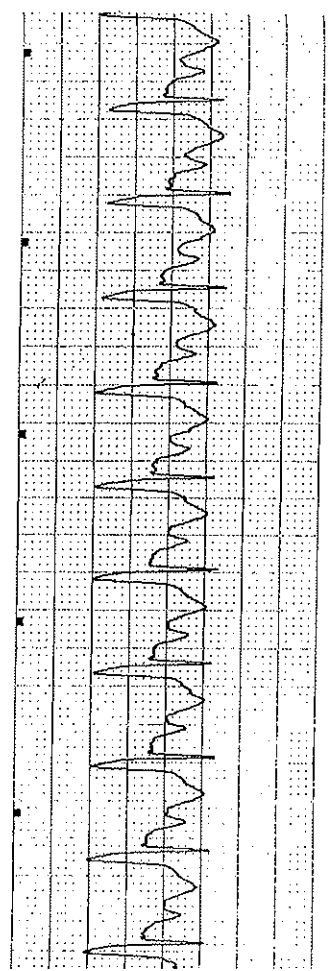
Name: 852
 ID #: 1302
 Bed #: 1302
 Trace: II @2 cm/mV
 HR(ECG): [1121] BPM
 NIBP: 160 / 96 (119) mmHg
 Interval: 2.5 min

Time:	HR BPM	NIBP mmHg	SpO2 %	Temp F
10:01	[118]	154 / 76 (102)	96	99.4
9:59	[119]	162 / 79 (104)	95	99.4
9:57	[117]	159 / 84 (108)	95	99.4
9:55	[117]	178 / 91 (118)	95	99.4
9:52	[122]	160 / 96 (119)	95	99.3

B6

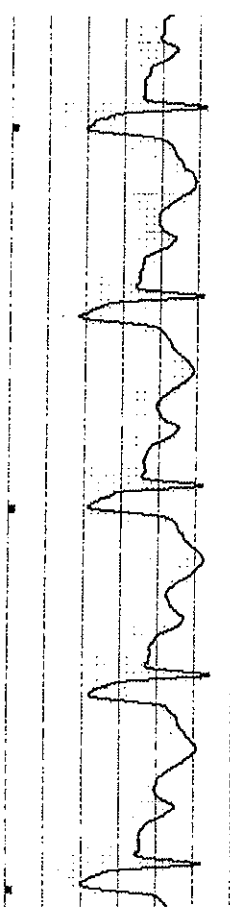
Name: 852
 ID #: 1302
 Bed #: 1302
 Trace: II @2 cm/mV
 HR(ECG): [1120] BPM
 NIBP: 160 / 96 (119) mmHg
 Interval: 2.5 min

Date: 8/23/06
 Time: 9:52:37 AM
 Speed: 25 mm/s
 Source: Key
 Resp(EG II): --- RPM
 SpO2: 94 %
 Temp: 99.3 F



Name: 852
 ID #: 1302
 Bed #: 1302
 Trace: II @2 cm/mV
 HR(ECG): [1121] BPM
 NIBP: 160 / 96 (119) mmHg
 Interval: 2.5 min

Date: 8/23/06
 Time: 9:56:00 AM
 Speed: 50 mm/s
 Source: Frozen
 Resp(EG II): --- RPM
 SpO2: 94 %
 Temp: 99.3 F



VetScan HMT
Abaxis, Inc., 3240 Whipple .
Union City, CA 94587
800-822-2947

Dec. Wed 7, 2005 1h35PM

Sq : 0775

BANK : Free #1
FILE : 14
PATIENT : ~~CA0091 Heidi~~ 852 Karla
COMMENT : physical exam #2

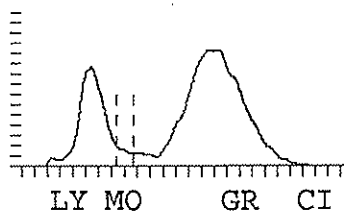
===== VETSCAN =====
12/07/05 04:48 PM
ANIMAL TYPE: SPECIES 1
PATIENT #: 852-2
COMPREHENSIVE DIAGNOSTIC
ROTOR LOT #: 5344AB5
OPERATOR #: 1
SERIAL #: 0000006370

HEMATOLOGY		Normal Range	
WBC : +	17.31 m/mm ³	3.0 -	12.0
Lym. :	25.7 %	15.0 -	40.0
Mon. : -	2.4 %	3.0 -	10.0
Gra. : +	71.9 %	30.0 -	70.0
Lym# :	4.44 m/mm ³	0.4 -	4.8
Mon# : -	0.41 m/mm ³	0.0 -	1.2
Gra# : +	12.46 m/mm ³	0.9 -	8.4
RBC :	5.55 M/mm ³	4.0 -	5.9
MCV :	84.8 fl	83.0 -	98.0
Hct :	47.0 %	35.0 -	54.0
MCH :	27.3 pg	25.0 -	33.0
MCHC :	32.3 g/dl	28.0 -	40.0
RDW :	11.5	8.0 -	12.0
Hb :	15.2 g/dl	12.0 -	18.0
PLT :	260 m/mm ³	150 -	450
MPV :	8.3 fl	6.0 -	13.0
Pct :	0.22 %		
PDW :	9.9	6.0 -	10.0

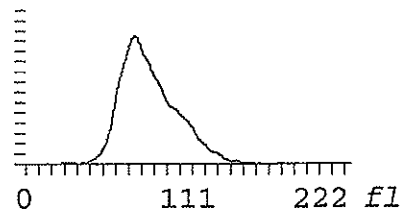
ALB	3.5	3.1-4.7	G/DL
ALP	91	39-207	U/L
ALT	44	0-44	U/L
AMY	21	19-67	U/L
TBIL	0.4	0.0-0.4	MG/DL
BUN	11	3-17	MG/DL
CA++	9.4	8.3-10.1	MG/DL
PHOS	3.0	1.5-6.0	MG/DL
CRE	0.8	0.5-1.6	MG/DL
GLU	86	56-119	MG/DL
NA+	133	133-147	MMO/L
K+	3.0	2.6-4.7	MMO/L
TP	7.9	5.8-8.3	G/DL
GLOB	4.5*	2.0-4.4	G/DL

QC OK
HEM 1+, LIP 0, ICT 0

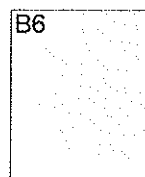
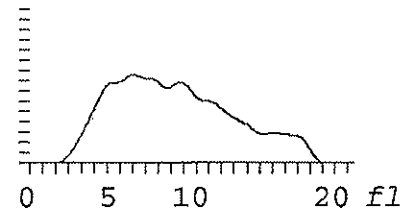
WBC HISTOGRAM



RBC HISTOGRAM



PLT HISTOGRAM



VetScan HMT
Abaxis, Inc., 3240 Whipple .
Union City, CA 94587
800-822-2947

Dec. Wed 7, 2005 1h26PM

Sq : 0774

BANK : Free #1
FILE : 13
PATIENT : ~~CA0091 Heidi~~
COMMENT : physical exam

852 Karl/g

===== VETSCAN =====
12/07/05 04:06 PM
ANIMAL TYPE: SPECIES 1
PATIENT #: 852-1
COMPREHENSIVE DIAGNOSTIC
ROTOR LOT #: 5344AB5
OPERATOR #: 1
SERIAL #: 0000006370

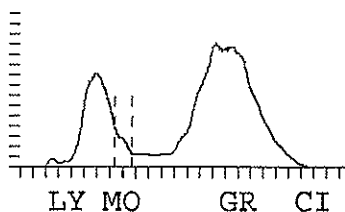
HEMATOLOGY

		Normal Range
WBC : +	17.22 m/mm ³	3.0 - 12.0
Lym.:	23.5 %	15.0 - 40.0
Mon.:	3.7 %	3.0 - 10.0
Gra.:	72.8 %	30.0 - 70.0
Lym#:	4.04 m/mm ³	0.4 - 4.8
Mon#:	0.63 m/mm ³	0.0 - 1.2
Gra#:	12.55 m/mm ³	0.9 - 8.4
RBC :	5.66 M/mm ³	4.0 - 5.9
MCV :	83.2 fl	83.0 - 98.0
Hct :	47.0 %	35.0 - 54.0
MCH :	27.9 pg	25.0 - 33.0
MCHC:	33.6 g/dl	28.0 - 40.0
RDW : +	12.4	8.0 - 12.0
Hb :	15.8 g/dl	12.0 - 18.0
PLT :	293 m/mm ³	150 - 450
MPV :	8.3 fl	6.0 - 13.0
Pct :	0.24 %	
PDW :	9.3	6.0 - 10.0

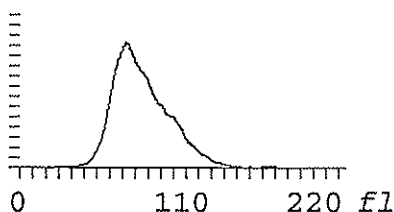
ALB	3.4	3.1-4.7	G/DL
ALP	87	39-207	U/L
ALT	55*	0-44	U/L
AMY	19	19-67	U/L
TBIL	0.4	0.0-0.4	MG/DL
BUN	11	3-17	MG/DL
CA++	9.2	8.3-10.1	MG/DL
PHOS	3.0	1.5-6.0	MG/DL
CRE	0.7	0.5-1.6	MG/DL
GLU	92	56-119	MG/DL
NA+	132*	133-147	MMOL
K+	2.7	2.6-4.7	MMOL
TP	7.8	5.8-8.3	DL
GLOB	4.4	2.0-4.4	G/DL

QC OK
HEM 1+, LIP 0, ICT 0

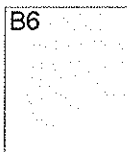
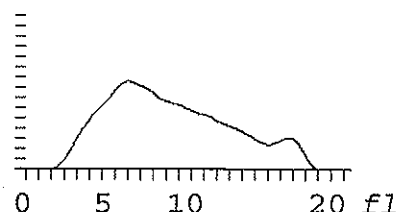
WBC HISTOGRAM

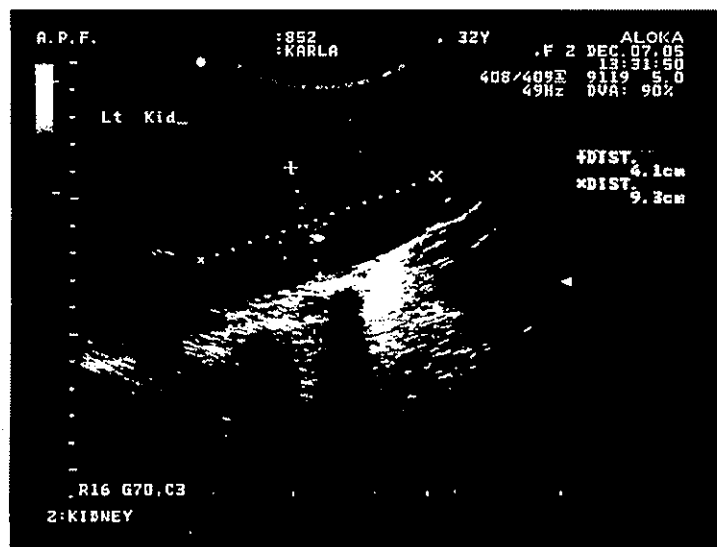
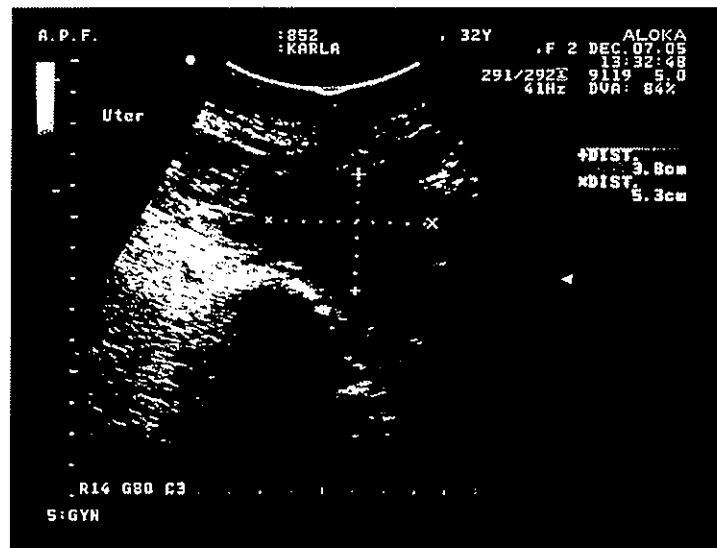


RBC HISTOGRAM



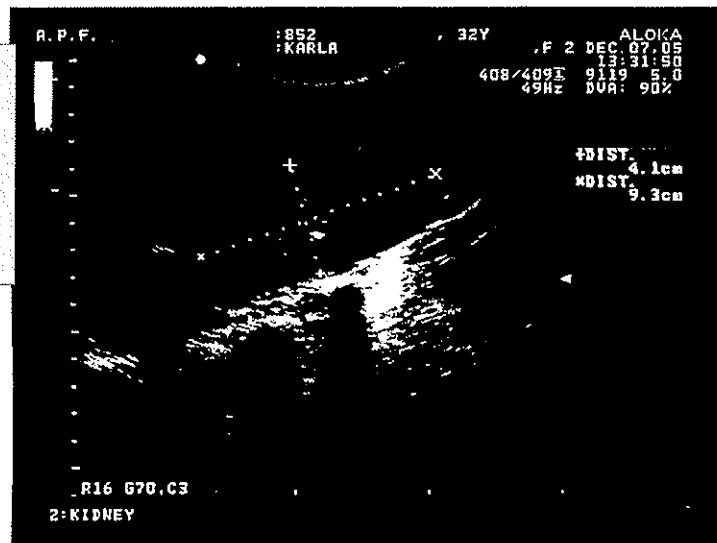
PLT HISTOGRAM

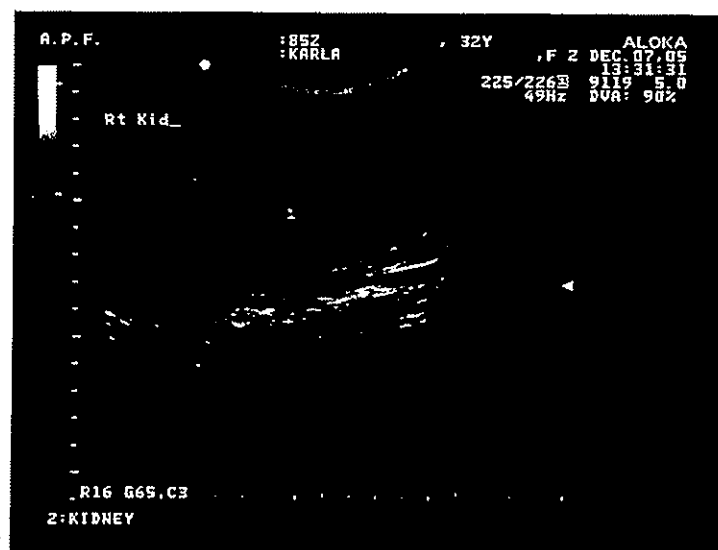




SAME ↑↓

B6





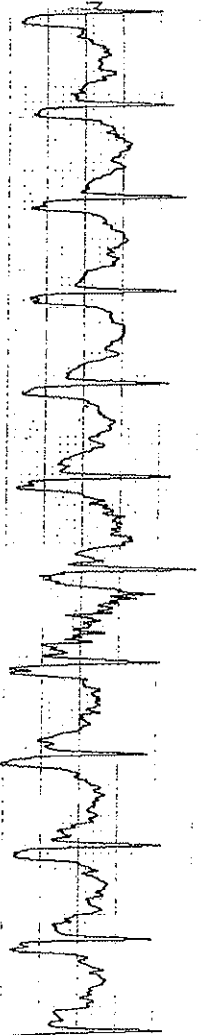
852 Karla

Date: 12/7/05
Time: 11:54:26 AM

Time:	HR BPM	NIBP mmHg	SpO2 %	Resp RPM
11:52	[118]	168 / 89 (114)	97	---
11:50	[120]	181 / 89 (121)	97	---
11:48	[118]	184 / (107) (129)	---	---
11:40	[114]	184 / (100) (134)	95	---
11:37	[122]	161 / (92) (122)	95	---

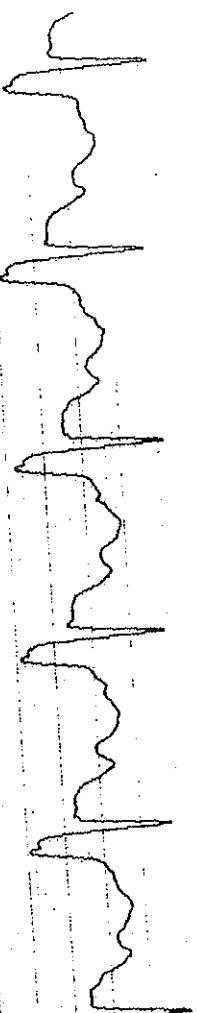
ID #: 852
Bed #: 1303
Trace: II @2 cm/mV
HR(EG): [123] BPM
NIBP: 184 / (100) (134) mmHg
Interval: 2.5 min
ET: ---

Date: 12/7/05
Time: 11:46:26 AM
Speed: 25 mm/s
Source: Key
Resp(EG II): --- RPM
SpO2: --- %
Temp: 99.6 F



ID #: 852
Bed #: 1303
Trace: II @2 cm/mV
HR(EG): [121] BPM
NIBP: 184 / (100) (134) mmHg
Interval: 2.5 min
ET: 8 min

Date: 12/7/05
Time: 11:48:35 AM
Speed: 50 mm/s
Source: Key
Resp(EG II): --- RPM
SpO2: --- %
Temp: 99.6 F



Alamogordo Primate Facility
Building 1303
Holloman Air Force Base
Ph# 505-679-3800

Nov. Tue 16,2004 9h33AM

Sq : 0699

BANK : Chimpanzee
FILE : 852
PATIENT : 852 Karla
COMMENT : physical exam

===== VETSCAN =====

11/17/04 10:25 AM

ANIMAL TYPE: SPECIES 1

PATIENT #: 852

DIAGNOSTIC PROFILE PLUS

ROTOR LOT #: 4253AA3

OPERATOR #: 001

SERIAL #: 0000006370

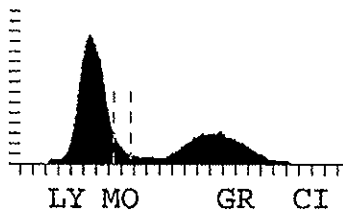
HEMATOLOGY

		Normal	Range
WBC :	9.88 m/mm ³	6.3 -	16.4
Lym. : +	58.5 %	14.0 -	38.0
Mon. :	4.2 %	0.0 -	5.0
Gra. :	37.3 %	30.0 -	70.0
Lym# : +	5.77 m/mm ³	0.8 -	6.2
Mon# :	0.41 m/mm ³	0.0 -	0.8
Gra# :	3.70 m/mm ³	1.8 -	11.4
RBC :	5.38 M/mm ³	4.7 -	6.0
MCV :	87.1 fl	67.0 -	91.0
Hct :	46.8 %	36.6 -	47.8
MCH :	24.5 pg	22.0 -	31.0
MCHC : -	28.2 g/dl	32.0 -	37.0
RDW :	12.0	8.0 -	12.0
Hb :	13.2 g/dl	12.4 -	16.0
PLT :	224 m/mm ³	180 -	418
MPV :	11.7 fl	6.0 -	13.0
Pct :	0.26 %		
PDW : +	12.2	6.0 -	10.0

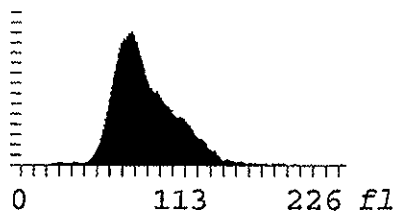
ALB	3.9	3.2-4.2	G/DL
ALP	132	5-287	U/L
ALT	41	18-42	U/L
AMY	15*	19-67	U/L
TBIL	0.5*	0.0-0.4	MG/DL
BUN	8	8-18	MG/DL
CA++	8.5	8.4-10.1	MG/DL
CHOL	176	176-277	MG/DL
CRE	1.2	0.7-1.3	MG/DL
GLU	117*	66-112	MG/DL
K+	3.9	3.1-4.0	MMOL/L
TP	8.0	6.5-8.5	G/DL
GLOB	4.1	3.1-4.5	G/DL

QC OK
HEM 0 , LIP 0 , ICT 0

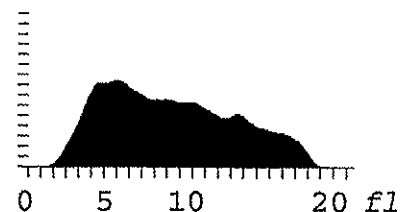
WBC HISTOGRAM



RBC HISTOGRAM



PLT HISTOGRAM

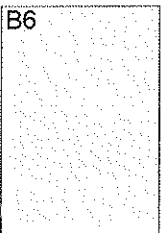
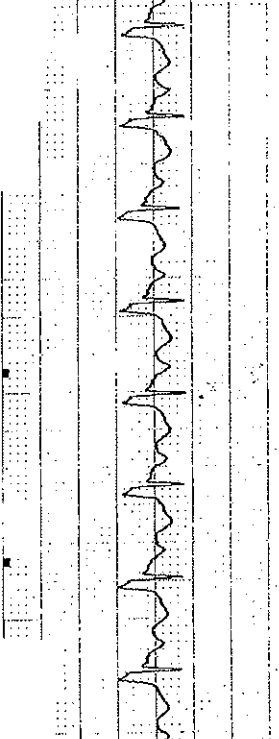
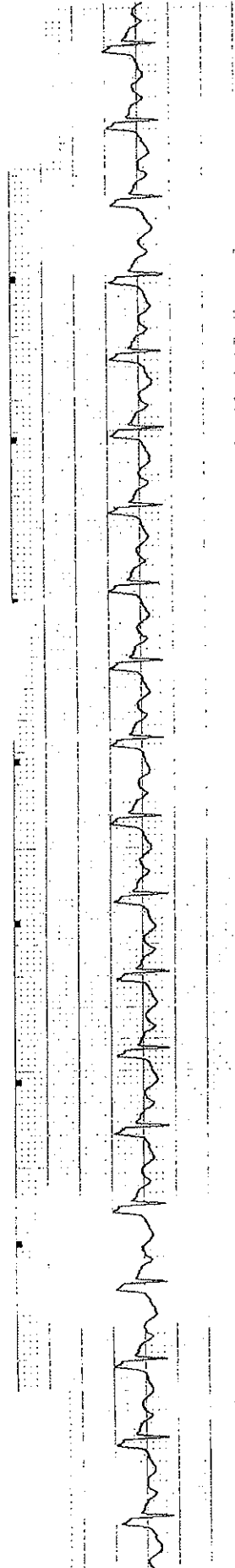
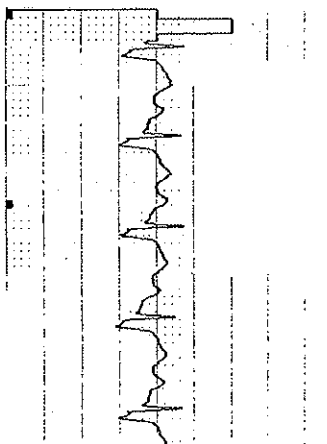


Name	Karla	% A1C
	852	
11/16/04		
A1C	83036QW	4.4
Fingerstick	36416	

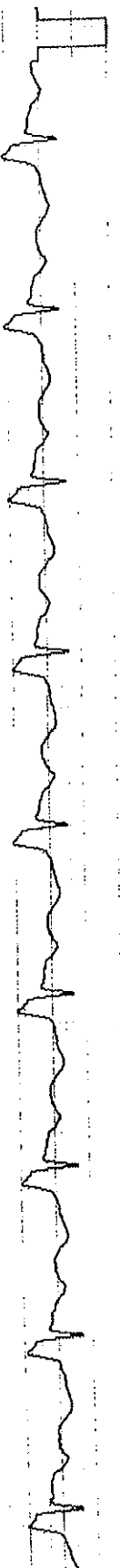
ECG Filter: Monitor

Trace: II @1 cm/mV
HR(EOG): [125] BPM
NIBP: 154 / 85 (113) mmHg
Interval: 2.5 min
ET: 0 min

Date: 11/16/04
Time: 9:24:35 AM
Speed: 25 mm/s
Source: Key
Resp(EOG II): --- RPM
SpO2: 91 %
Temp: 98.2 F



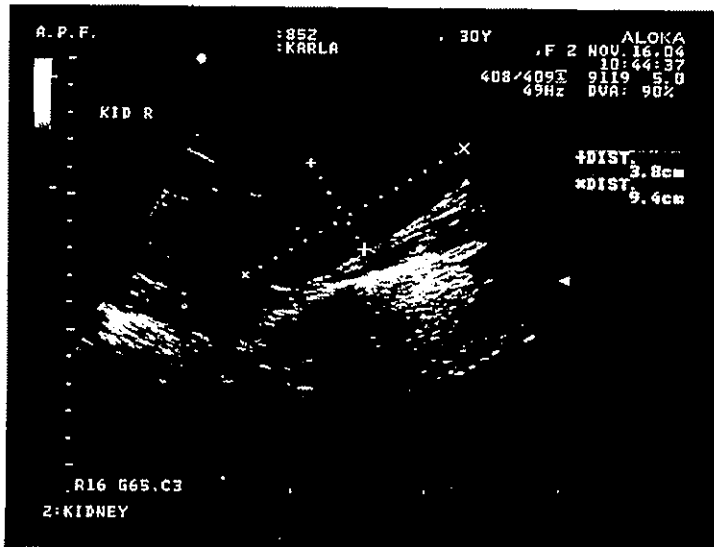
Blood Pressure Block



ID #: 1303
 Bed #: 1303
 Date: 11/16/04
 Time: 9:30:55 AM

Time:	HR BPM	NIBP mmHg	SpO2 %	Resp RPM	
9:29	[146]	[192]/[96] (135)	91	---	98.6
9:26	[126]	161 / [97] (119)	97	---	98.7
9:24	[160]	154 / 85 (113) [87]		---	[93.2]

B6



Iamogordo Primate Facility
Building 1303
Holloman Air Force Base
Ph# 505-679-3800

Apr. Tue 13, 2004 9h29AM

Sq : 0456

BANK : Chimpanzee
FILE : 852
PATIENT : 852 Karla
COMMENT : health check

===== VETSCAN =====
04/13/04 09:33 PM
ANIMAL TYPE: SPECIES 1
PATIENT #: 852
DIAGNOSTIC PROFILE PLUS
ROTOR LOT #: 4053GA2
OPERATOR #: 001
SERIAL #: 0000006370

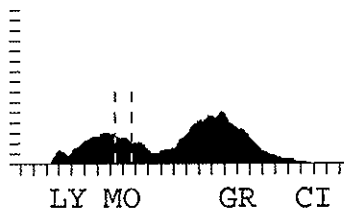
HEMATOLOGY

		Normal	Range
WBC :	6.90 m/mm ³	6.3 -	16.4
Lym.:M	22.2 %	14.0 -	38.0
Mon.:M+	7.7 %	0.0 -	5.0
Gra.:M+	70.1 %	30.0 -	70.0
Lym#:M	1.53 m/mm ³	0.8 -	6.2
Mon#:M+	0.53 m/mm ³	0.0 -	0.8
Gra#:M+	4.84 m/mm ³	1.8 -	11.4
RBC :	4.89 M/mm ³	4.7 -	6.0
MCV :	84.2 fl	67.0 -	91.0
Hct :	41.1 %	36.6 -	47.8
MCH :	27.1 pg	22.0 -	31.0
MCHC:	32.3 g/dl	32.0 -	37.0
RDW :	10.8	8.0 -	12.0
Hb :	13.3 g/dl	12.4 -	16.0
PLT :	274 m/mm ³	180 -	418
MPV :	12.0 fl	6.0 -	13.0
Pct :	0.33 %		
PDW :	9.4	6.0 -	10.0

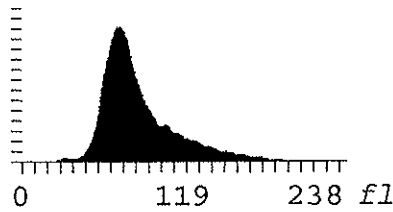
ALB	3.7	3.2-4.2	G/DL
ALP	93	5-287	U/L
ALT	39	18-42	U/L
AMY	22	19-67	U/L
IBIL	0.6*	0.0-0.4	MG/DL
BUN	9	8-18	MG/DL
CA++	9.2	8.4-10.1	MG/DL
CHOL	196	176-277	MG/DL
CRE	1.0	0.7-1.3	MG/DL
GLU	107	66-112	MG/DL
K+	3.5	3.1-4.0	MMOL/L
TP	8.6*	6.5-8.5	G/DL
GLOB	4.9*	3.1-4.5	G/DL

QC OK
HEM 0 , LIP 0 , ICT 0

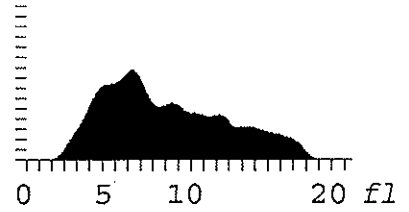
WBC HISTOGRAM



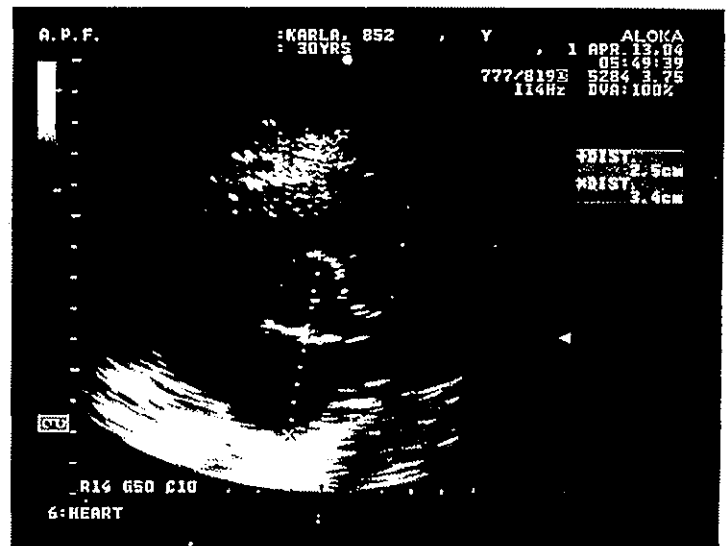
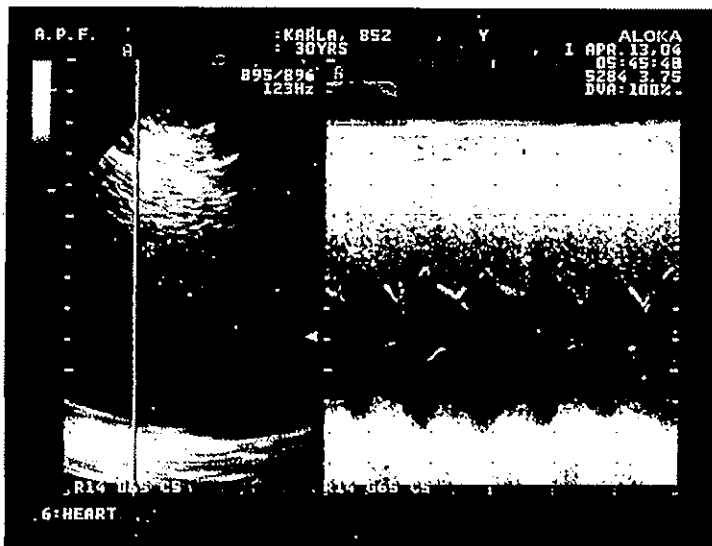
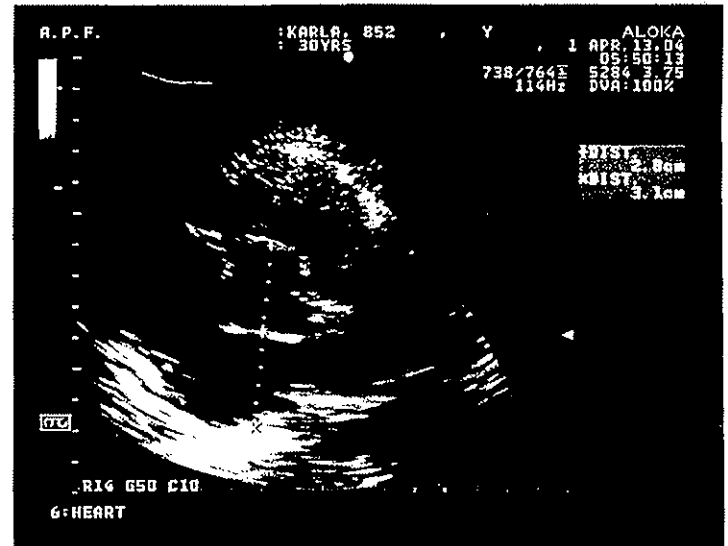
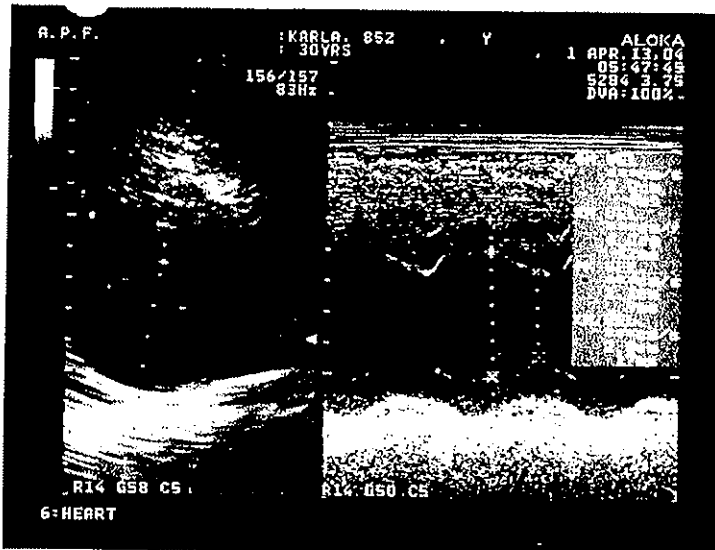
RBC HISTOGRAM

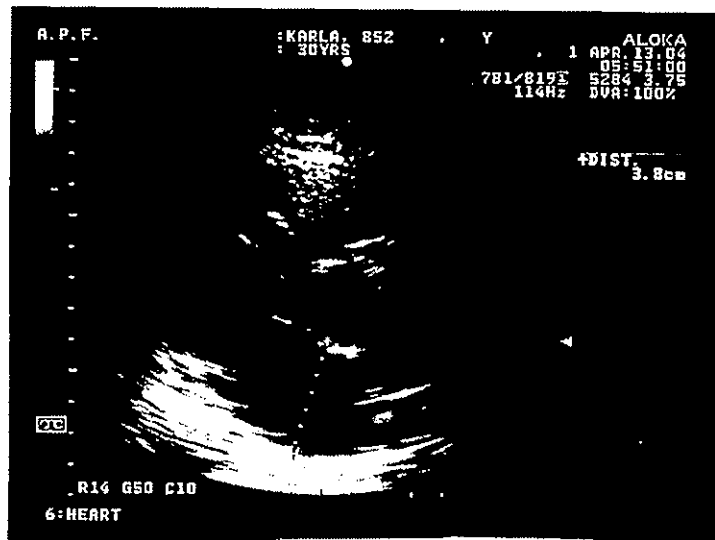
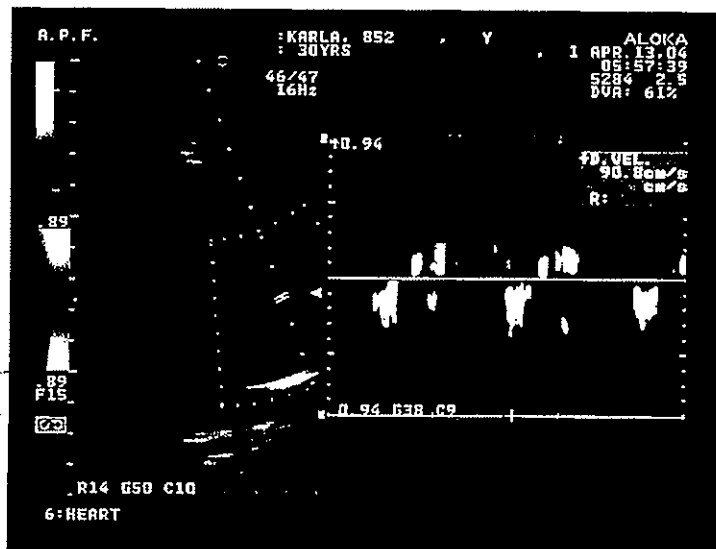
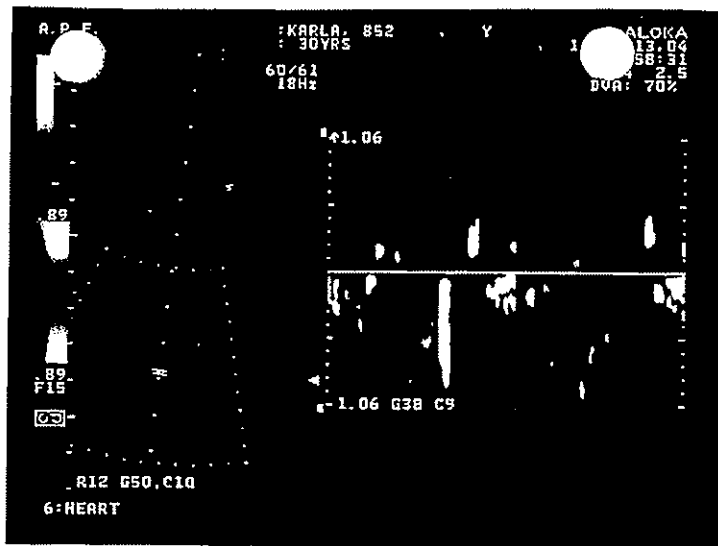


PLT HISTOGRAM



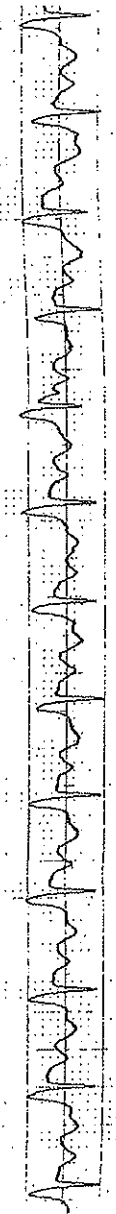
B6





Name: KARLA
 ID #: 852
 Bed #: 11
 Lead: II @1 cm/mV
 SpO2: 11173 BPM
 NIBP: 146 / 86 (113) mmHg
 Interval: 2.5 min
 3 min

Date: 4/13/04
 Time: 10:06:30 AM
 Speed: 25 mm/s
 Source: Key
 Resp (ECG II): --- RPM
 SpO2: 93 %
 Temp: 76.4] F



Name: KARLA
 ID #: 852
 Bed #: 11
 Lead: II @1 cm/mV
 HR (ECG): 11231 BPM
 NIBP: 146 / 86 (113) mmHg
 Interval: 2.5 min
 ET: 1 min

Date: 4/13/04
 Time: 10:04:26 AM
 Speed: 50 mm/s
 Source: Key
 Resp (ECG II): --- RPM
 SpO2: 95 %
 Temp: 76.7] F



Name: KARLA
 ID #: 852
 Bed #: 11
 Date: 4/13/04
 Time: 10:21:01 AM

Time:	HR BPM	NIBP mmHg	SpO2 %	Resp RPM	Temp F
10:14	[1173]	163 / 84 (113)	---	---	[76.5]
10:07	[119]	159 / 77 (109)	94	---	[76.0]
10:03	---	146 / 86 (113)	---	---	[76.3]

B4

Alamogordo Primate Facility
Bldg 1303
Holloman Afb, NM 88330
Tel: 505-679-3805
Fax: 505-679-3841

Client # 252362
Chart #

Accession No. CN3648664	Doctor	Owner APF	Pet Name 852 KARLA	Received 03/05/2004
Species Mammal	Breed	Sex F	Pet Age 30Y	Reported 03/06/2004 02:53 PM

Test Requested	Results	Reference Range	Units
----------------	---------	-----------------	-------

CYTOLOGY

Cytology

Microscopic Description: One slide is examined. The specimen is of low cellularity, containing scattered blood elements. Scattered dermal debris are present. No microorganisms, neoplastic cells, or inflammatory reaction are evident. No mast cells are found.

Microscopic findings: Dermal mass aspirate; nondiagnostic.

Comment: The mass appears poorly exfoliative. The aspirate is not representative of the lesion. Repeat aspiration for cytology, or biopsy is recommended if persistent.

B6

D.V.M.

REPORT NOTES:

GROWTH ON ABD

Iamogordo Primate Facility
 Building 1303
 Holloman Air Force Base
 Ph# 505-679-3800

Mar. Tue 2, 2004 10h58AM

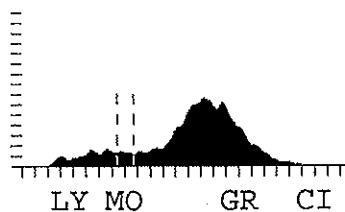
Sq : 0349

BANK : Chimpanzee
 FILE : 852
 PATIENT : 852 carla 30yrs
 COMMENT : physical exam

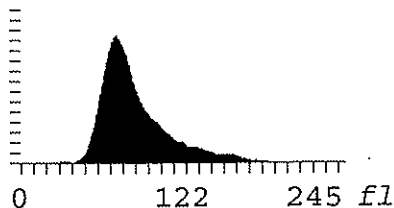
HEMATOLOGY

		Normal Range
WBC :	7.68 m/mm ³	6.3 - 16.4
Lym. : -	11.5 %	14.0 - 38.0
Mon. : -	3.9 %	0.0 - 5.0
Gra. : +	84.6 %	30.0 - 70.0
Lym# : -	0.88 m/mm ³	0.8 - 6.2
Mon# : -	0.29 m/mm ³	0.0 - 0.8
Gra# : +	6.51 m/mm ³	1.8 - 11.4
RBC :	4.71 M/mm ³	4.7 - 6.0
MCV :	83.5 fl	67.0 - 91.0
Hct :	39.3 %	36.6 - 47.8
MCH :	28.4 pg	22.0 - 31.0
MCHC :	34.0 g/dl	32.0 - 37.0
RDW :	10.9	8.0 - 12.0
Hb :	13.4 g/dl	12.4 - 16.0
PLT : -	159 m/mm ³	180 - 418
MPV :	8.9 fl	6.0 - 13.0
Pct :	0.14 %	
PDW :	9.7	6.0 - 10.0

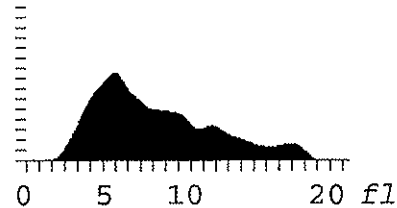
WBC HISTOGRAM



RBC HISTOGRAM



PLT HISTOGRAM



***** VETSCAN *****
 03/02/04 10:55 PM
 ANIMAL TYPE: SPECIES 1
 PATIENT #: 852
 DIAGNOSTIC PROFILE PLUS
 ROTOR LOT #: 3442AA5
 OPERATOR #: 1
 SERIAL #: 0000006370
 ALB 3.4 3.2-4.2 G/DL
 ALP 78 5-287 U/L
 ALT 43* 18-42 U/L
 AMY 12* 19-67 U/L
 TBIL 0.5* 0.0-0.4 MG/DL
 BUN 6* 8-18 MG/DL
 CA++ 9.9 8.4-10.1 MG/DL
 CHOL 164* 176-277 MG/DL
 CRE 1.4* 0.7-1.3 MG/DL
 GLU 117* 66-112 MG/DL
 K+ 3.5 3.1-4.0 MMOL/L
 TP 8.4 6.5-8.5 G/DL
 GLOB 5.0* 3.1-4.5 G/DL

QC OK
 HEM 0 , LIP 0 , ICT 0

Name 852 Karla
 A1cNow™ HbA1c 4.5 %
 Date 3-2-04
 90075 B

Name: KARLA
 ID #: 852
 Bed #: 1302
 Trace: II @1 cm/mV
 NIBP: 129 / 83 (109) mmHg
 Interval: 2.5 min
 ET: 1 min

Date: 3 / 1 / 01
 Time: 10:00 AM
 Speed: 25 mm/s
 Source: Key
 Resp(EOG II): --- RPM
 SpO2: 100 %
 Temp: 98.6 F

Normal rate and rhythm
 JEC

R. Boudle Boudle
 Boudle



Time:	HR BPM	NIBP mmHg	SpO2 %	Resp RPM	Temp F
1	[129]	153 / 72 (100)	100	---	98.6
2	[127]	144 / 73 (96)	100	---	98.6
3	---	129 / 83 (109)	---	---	98.6

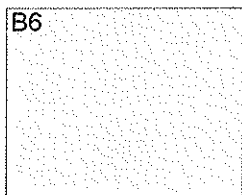
**TRICORE
REFERENCE
LABORATORIES**
2811 Stanford Rd, Albuquerque, NM 87105 (505) 938-8922

Alamogordo Primate Facility, Primates
Attn: B6
P.O. Box 956
Holloman AFB, NM 88330

PATIENT NAME **KARLA, KARLA** PATIENT ID **B52521** DOB **11/20/1973** SEX **F** STATUS **Final**
PHYSICIAN **Unlisted Physician,** COLLECT DATE & TIME **03/19/2003 00:00** DATE OF SERVICE **03/21/2003 22:23** PRINT DATE/TIME **03/24/2003 15:56** PAGE **1**
REQUISITION NO. **2207320** PT. PHONE NO. **505-679-3800** LAB REF NO. **852**
COMMENTS: 0-B6 DVM FAX RESULTS TO B6

TEST	Result		Units	Reference Range	Site Code
	In Range	Out of Range			
ABO/Rh Group					
ABO Group					
RH Type		A Positive			

End of Report.



KARLA, KARLA

03/24/2003 15:56

B4

Alamogordo Primate Facility
 Bldg 1303
 Holloman Afb, NM 88330
 Tel: 505-679-3805
 Fax: 505-679-3841

Client # 252362
 Chart #

Accession No. MS05285093	Doctor B6	Owner APF	Pet Name 852 KARLA	Received 03/23/2003
Species Monkey	Breed	Sex F	Pet Age 29Y	Reported 03/24/2003 10:31 AM

Test Requested	Results	Reference Range	Units
SUPERCHEM			
Glucose	101	84-131	mg/dL
Urea Nitrogen	16	8-20	mg/dL
Creatinine	1.0	0.8-2.3	mg/dL
Total Protein	7.7 (LOW)	7.8-9.6	g/dL
Albumin	3.6	3.1-5.3	g/dL
Total Bilirubin	0.2	0-3.7	mg/dL
Alkaline Phosphatase	72 (LOW)	100-277	U/L
ALT (SGPT)	37	0-82	U/L
AST (SGOT)	26	14-30	U/L
Cholesterol	212 (HIGH)	97-186	mg/dL
Calcium	9.6	9.0-11.8	mg/dL
Phosphorus	4.0	3.5-6.5	mg/dL
Sodium	141 (LOW)	142-160	mEq/L
Potassium	3.4 (LOW)	4.1-5.3	mEq/L
Chloride	99	97-113	mEq/L
Albumin/Globulin Ratio	0.9		RATIO
BUN/Creatinine Ratio	16		RATIO
Globulin	4.1		g/dL
Lipase	27		U/L
Amylase	19		U/L
Triglycerides	196		mg/dL
CPK	262		U/L
GGTP	29		U/L
Magnesium	1.8		mEq/L
Calculated Osmolality	280		mOsm/L
COMPLETE BLOOD COUNT			
Hemoglobin	13.4	10.7-14.0	g/dL
Hematocrit	42.9	34.0-43.0	%
WBC	5.3 (LOW)	5.5-19.0	10 ³ /μL
RBC	4.94	4.90-6.20	10 ⁶ /μL
MCV	87		
MCH	27.1		
MCHC	31.2		
Platelet Count	277		10 ³ /μL
Platelet Estimate	Adequate		
Differential	Absolute	%	
Neutrophils	3233	61	
Bands	0	0	
Lymphocytes	1749	33	
Monocytes	106	2	
Eosinophils	159	3	
Basophils	53	1	

B6

B4

Alamogordo Primate Facility
 Bldg 1303
 Holloman Afb, NM 88330
 Tel: 505-679-3805
 Fax: 505-679-3841

Client # 252362
 Chart #

Accession No. MS05285011	Doctor B6	Owner APF	Pet Name 852 KARLA	Received 03/23/2003
Species Monkey	Breed	Sex F	Pet Age 29Y	Reported 03/23/2003 10:54 PM

Test Requested	Results	Reference Range	Units
URINALYSIS			
Ph	8.5		
Specific Gravity	1.014		
Appearance	Hazy		
Color	Yellow		
Protein	2+		
Glucose	Neg		
Ketone	Neg		
Bilirubin	Neg		
Blood	Neg		
Urobilinogen	Normal		EU/dl
WBC	0-1		HPF
RBC	None		HPF
Bacteria	4+		HPF
Epithelia	None		HPF
Renal Epithelia Cells	None		HPF
Transitional Epithelia Cells	None		HPF
Triple Phosphate Crystals	Moderate		HPF
Amorphous Phosphates	Moderate		HPF
Calcium Phosphate Crystals	None		HPF
Calcium Carbonate Crystals	None		HPF
Ammonium Biurate Crystals	None		HPF
Amorphous Urate	None		HPF
Calcium Oxalate Crystals	Moderate		HPF
Uric Acid Crystals	None		HPF
Mucous	None		STRANDS/HPF
Budding Yeast	None		HPF
Sperm	None		
Oval Fat Body	None		HPF

B6

Karla

Glu_____114 mg/dL
BUN_____12 mg/dL
Na_____140 mmol/L
K_____3.2 mmol/L
Cl_____101 mmol/L
TCO2_____35 mmol/L
AnGap_____10 mmol/L
Hct_____46 %PCV
Hb*_____16 g/dL

*via Hct

PH_____7.391
PCO2_____54.8 mmHg
HCO3_____33 mmol/L
BEecf_____8 mmol/L

Sample Type_:

19MAR03 10:48

Oper: 0546

Physician:

Ser# 36185

Ver: JAMS044C
CLEW A89

0

Karla

Glu_____114 mg/dL
BUN_____12 mg/dL
Na_____140 mmol/L
K_____3.2 mmol/L
Cl_____101 mmol/L
TCO2_____35 mmol/L
AnGap_____10 mmol/L
Hct_____46 %PCV
Hb*_____16 g/dL

*via Hct

PH_____7.391
PCO2_____54.8 mmHg
HCO3_____33 mmol/L
BEecf_____8 mmol/L

Sample Type_:

19MAR03 10:48

Oper: 0546

Physician:

Ser# 36185

Ver: JAMS044C
1-1-0

0

Time:

ID #: 852 KARLA
d #: BLDG 4
ace: II @1 cm/mv

(ECG): [122] BPM

Sp: 174 / 86 (112) mmHg

Interval: 2.5 min

3 min

B6

3/19/03

Date: 3/19/03

Time: 9:52:55 AM

Speed: 25 mm/s

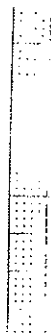
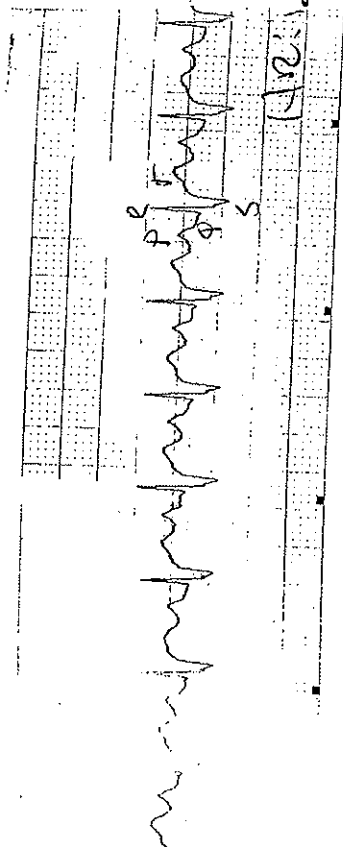
Source: Key

Presp (ECG II): --- RPM

SpO2: 100 %

Temp: [---] F

Filter: Moni



Normal 20 R-R interval regular p/warry 265 T wave ⊕

Time:

PO

NIBP
mmHg

SpO2

Resp
RPM

Temp
F

9:49

9:47

9:44

[126]

174 / 86

(112)

[89]

96

ID #:

852 KARLA

Bed #:

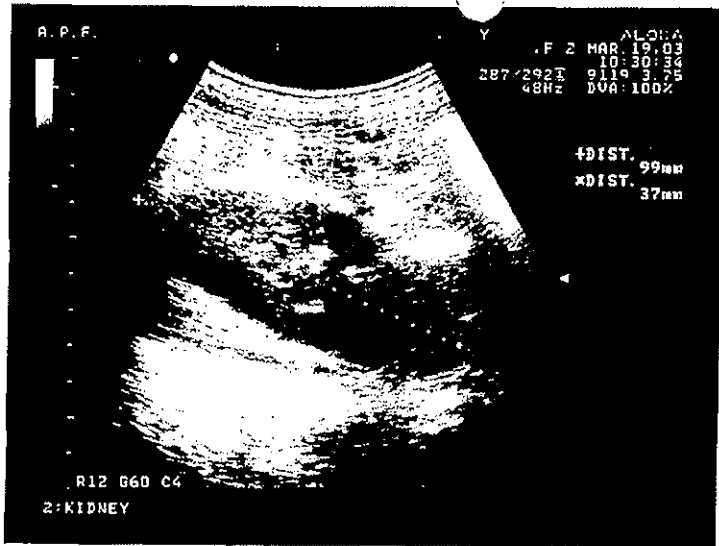
BLDG 4

Date:

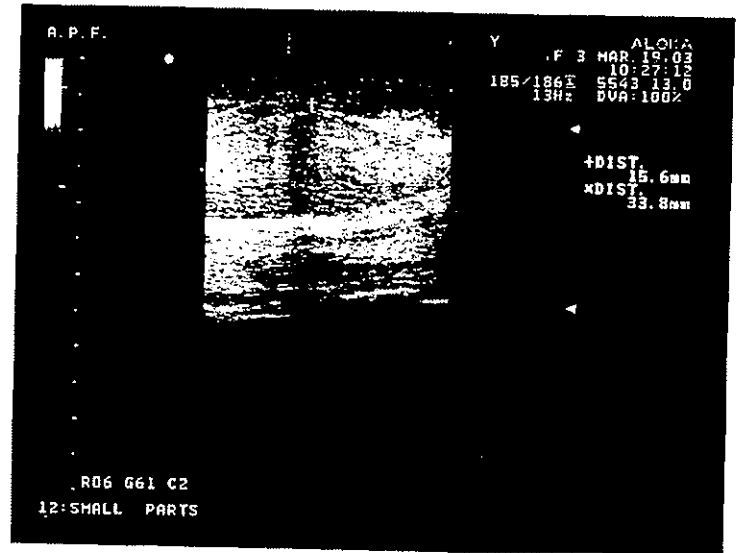
3/19/03

Time:

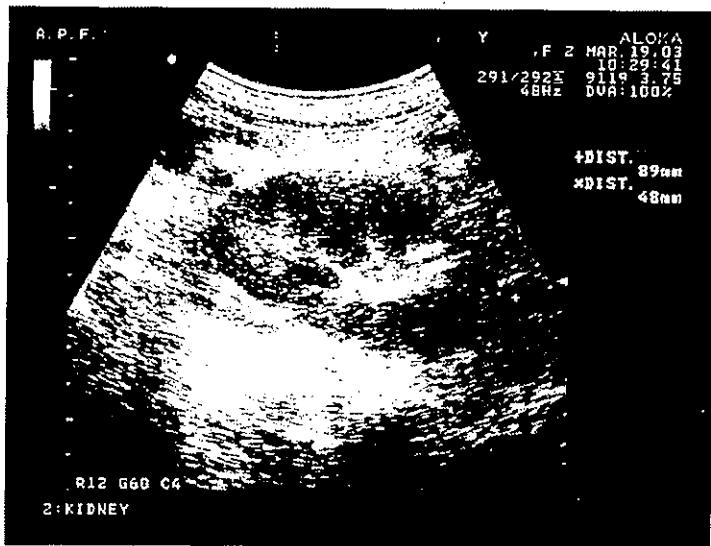
9:57:04 AM



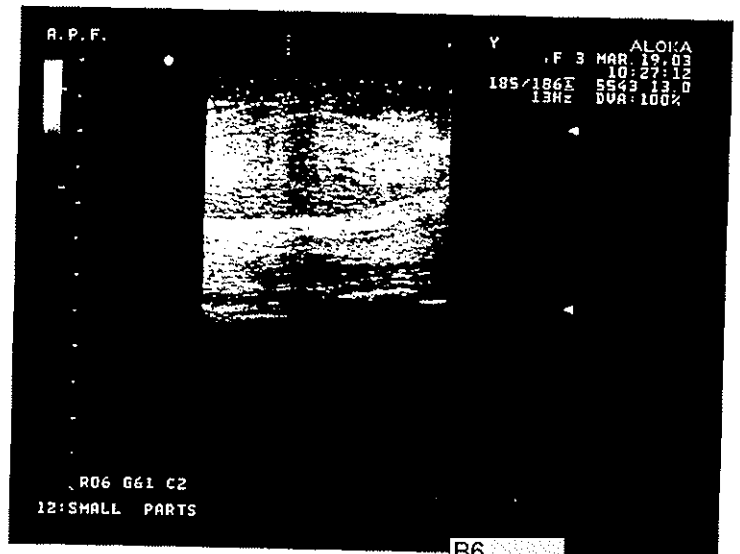
Karla B6 @ kidney



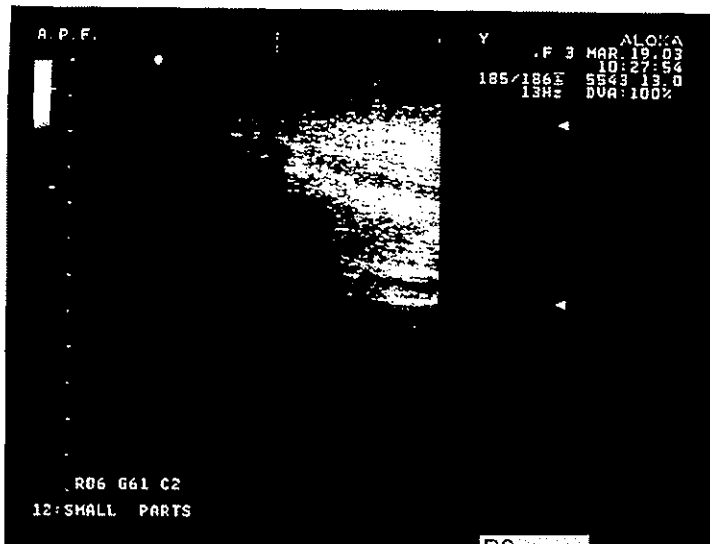
mass on abdomen B6 Karla



Karla @ kidney B6



mass on abdomen B6 Karla



mass on abdomen B6 Karla

Patient:
APF,852 KARLA

B4

Client: 252362
ALAMOGORDO PRIMATE FACILIT
BLDG 1264
HOLLOMAN AFB, NM 88330

Chart:

Doctor: NS

Acn #: MC2949298
Age/Dob: NS,

Sex/Species
F, MONKEY

Collected:
01/24/2002
NO TIME

Reported:
01/25/2002
6:00 AM EST

TESTS	RESULTS	ADULT REFERENCE RANGE
SUPERCHEM/CBC		
SUPERCHEM		
GLUCOSE	99	MG/DL 84-131
UREA NITROGEN	12	MG/DL 8-20
CREATININE	1.0	MG/DL 0.8-2.3
TOTAL PROTEIN	7.9	G/DL 7.8-9.6
ALBUMIN	3.4	G/DL 3.1-5.3
BILIRUBIN, TOTAL	0.2	MG/DL 0-3.7
ALKALINE PHOSPHATASE	85 (L)	U/L 100-277
ALT(SGPT)	48	U/L 0-82
AST(SGOT)	24	U/L 14-38
CHOLESTEROL	202 (H)	MG/DL 97-186
CALCIUM	10.2	MG/DL 9.0-11.0
PHOSPHOROUS	2.9 (L)	MG/DL 3.5-6.5
SODIUM	139 (L)	MEQ/L 142-160
POTASSIUM	3.5 (L)	MEQ/L 4.1-5.3
CHLORIDE	101	MEQ/L 97-113
A/G	0.8	RATIO
BUN/CREATININE	12	RATIO
GLOBULIN	4.5	G/DL
LIPASE	20	U/L
AMYLASE	20	U/L
TRIGLYCERIDES	152	MG/DL
CPK	171	U/L
GGTP	37	U/L
MAGNESIUM	2.1	MEQ/L
OSMOLALITY, CALCULATED	275	MDSM/L
COMPLETE BLOOD COUNT		
HEMOGLOBIN	12.7	G/DL 10.7-14.0
HEMATOCRIT	38.5	% 34.0-43.0
WBC	7.9	THDS/CMM 5.5-19.0
RBC	4.75 (L)	MILL/CMM 4.90-6.20
MCV	81	
MCH	26.7	
MCHC	33.0	
PLATELET COUNT	250	THOUS/CMM
PLATELET EST	ADEQUATE ABSOLUTE	PERCENTAGE

REPORT CONTINUED ON NEXT FORM

THANK YOU FOR USING B4

B6

3/26/02

CONTINUED REPORT

Patient:
APF.852 KARLA

B4

Client: 252362
ALAMOGORDO PRIMATE FACILIT
BLDG 1264
HOLLOMAN AFB, NM 88330

Chart:

Doctor: NS

Acn #:	Age/Dob:	Sex/Species	Collected:	Reported:
MC2949298	NS,	F, MONKEY	01/24/2002 NO TIME	01/25/2002 6:00 AM EST

TESTS	RESULTS	ADULT REFERENCE RANGE
ABSOLUTE POLYS	3871	49%
ABSOLUTE BANDS	0	0%
ABSOLUTE LYMPHS	3476	44%
ABSOLUTE MONOS	395	5%
ABSOLUTE EOS	158	2%
ABSOLUTE BASOS	0	0%

***** For Customer Service, please call 1-888-397-8378 *****

FINAL REPORT 01/25/2002 6:00 AM EST ACN# MC2949298

3/26/02



I-STAT System

EC8+

Pt: 652

Pt Name: Kala

GLU 103 mg/dL ✓
BUN 10 mg/dL ✓
Na 141 mmol/L ✓
K 3.0 mmol/L ✓
Cl 102 mmol/L ✓
TCO2 32 mmol/L ✓
Sngap 10 mmol/L ✓
Hct 41 %PCV ✓
Hb* 14 g/dL ✓
#via Hct
PH 7.453
PCO2 44.3 mmHg
HCO3 31 mmol/L
SEect 7 mmol/L

Sample Type:

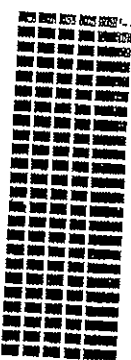
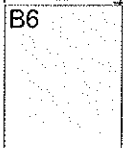
23JRN02 11:30

Oper: 1594

Physician:

Ser# 36185

Ver: JRM30400
CLEM H76



I-STAT System

EC8+

Pt: 652

Pt Name: Kala

GLU 103 mg/dL ✓
BUN 10 mg/dL ✓
Na 141 mmol/L ✓
K 3.0 mmol/L ✓
Cl 102 mmol/L ✓
TCO2 32 mmol/L ✓
Sngap 10 mmol/L ✓
Hct 41 %PCV ✓
Hb* 14 g/dL ✓
#via Hct
PH 7.453
PCO2 44.3 mmHg
HCO3 31 mmol/L
SEect 7 mmol/L

Sample Type:

23JRN02 11:30

Oper: 1594

Physician:

Ser# 36185

Ver: JRM30400
CLEM H76



WSRC CLINICAL LAB - [B6] M.D.
1300 LAVELLE RD, ALAMOGORDO, NM 88310
CAP LAB. #: 26227-01 CLIA 32D0707061

ID K111312
S.NO N00169 0-018
S.TYPE Ser/Pl

DATE 03/01/01 14:53

P DIR / VET: [B6]

NAME / ID #: 852

STUDY / LOC: 600H

SPECIES: PAN

COMMENTS: RESULTS TO [B6]

OPERATOR ID 25 7-13-01-01 [B6]

DRAW DATE 03/01/01

TEST	RESULT	UNITS	EXPECTED VALUE	REMARKS
Sodium	138.1	mmol/L	(132.5- 147.0)	
Potassium	2.77	mmol/L	(2.59- 4.68)	
Chloride	96.8	mmol/L	(96.8- 108.7)	
Bicarbonate	27	mmol/L	(18- 37)	
Glucose	120 H	mg/dl	(56- 119)	
Urea Nitrogen	7	mg/dl	(3- 17)	
Creatinine	0.6	mg/dl	(0.5- 1.6)	
BUN/Creatinine Ratio	11.7		(1.8- 34.0)	
Uric Acid	2.5	mg/dl	(1.9- 3.6)	
Calcium	8.8	mg/dl	(8.3- 10.1)	
Phosphorus	2.1	mg/dl	(1.5- 6.0)	
Iron	50	ug/dl	(37- 176)	
Total Bilirubin	0.1	mg/dl	(0.000- 0.400)	
AST	33	U/L	(0- 40)	
ALT	70 H	U/L	(0- 44)	
LD	395	U/L	(174- 401)	
Alkaline Phosphatase	170	U/L	(39- 207)	
CK	389 H	U/L	(36- 293)	
GGT	76	U/L	(0- 293)	
Cholesterol	202	mg/dl	(0- 240)	
Triglycerides	263 H	mg/dl	(30- 124)	
Total Protein	8.5 H	g/dl	(5.8- 8.3)	
Albumin	3.1	g/dl	(3.1- 4.7)	
Globulin	5.4 H	g/dL	(2.0- 4.4)	
A/G Ratio	0.6 L		(1.0- 1.6)	
Hemolysis Index	12			
Lipemia Index	13			
Icterus Index	0			
Osmolality	275	mOsm/L	(259- 277)	
ANION GAP	17.1	mmol/L	(7.0- 18.0)	

STUDY #: 600

CAP LABORATORY #: 26227-01

Specimen ID 852

Animal CHIMPANZEE

Sex DOB

B6

Param: 1 Limits: 1

Specimen Collected: 3-1-01

Specimen Type: EDTA Whole Blood

Mar 01 2001 14:40

Operator ID 30 B 3-1-01

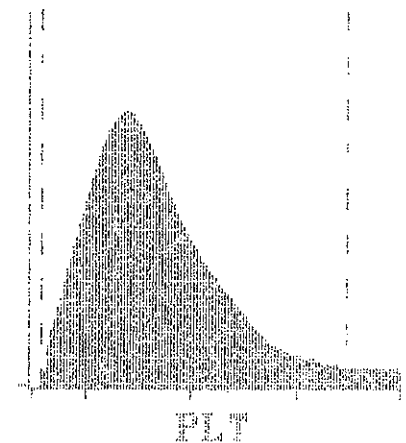
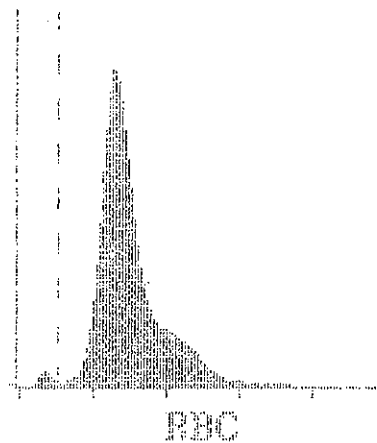
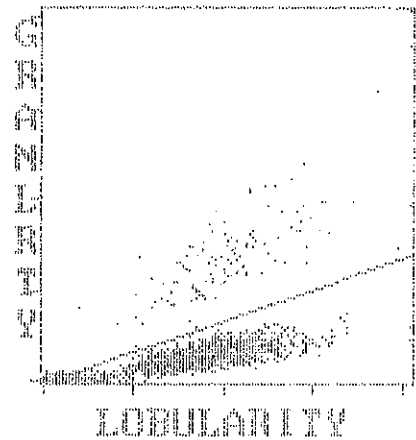
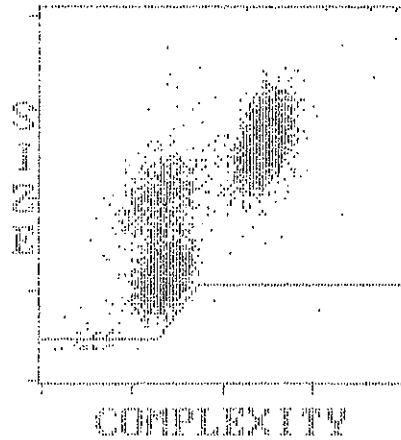
Sequence # 7689

Open Sampler

WBC 7.96 K/uL
NEU 3.21 40.3 %N
LYM 3.09 38.8 %L
MONO 1.04 13.1 %M
EOS .170 2.14 %E
BASO .455 5.72 %B DFLT(LM)

RBC 4.72 M/uL
HGB 12.0 g/dL
HCT 37.1 %
MCV 78.6 fL
MCH 25.4 pg
MCHC 32.3 g/dL

PLT 291 K/uL



INTERPRETATION

WBC RBC PLT

SUSPECTED ABNORMAL POPULATIONS:
WBC Diff Alert

USER-DEFINED ABNORMALITIES:
Basophilia Anemia

PATIENT LIMITS SET 1

WBC 5.30-16.4 RBC 4.70-6.00 PLT 180.-410.
NEU 2.40-13.6 38.0-63.0 %N HGB 12.4-16.0 MPV 0.00-99.9
LYM 1.700-6.20 14.0-38.0 %L HCT 36.6-47.8
MONO 0.00-1.70 0.00-6.00 %M MCV 67.0-91.0
EOS 0.00-1.80 0.00-3.00 %E MCH 22.0-31.0
BASO 0.00-1.00 0.00-1.00 %B MCHC 32.0-37.0
RDW 11.6-14.0

HANDL DIFFERENTIAL

RBC MORPHOLOGY

NEU 47	MYEA 0	NORMAL	MICRO
BAND 0	MYELO 0	PLCYCHRO	MACRO
LYMPH 47	PRO 0	HYPCHRO	ANISO 1
MONO 6	BLAST 0	POIK	BASOSTIP
EOSIN 0	VAR LYM 0	TARGET 1	
BASO 0	TOX GRAN	SPHERO	NRBC 0

COMMENT: stomatocytosis-1

DIFF BY B6

Rev: B6 DATE 3-2-01 3/5/01

VERIFIED COPY OF
ORIGINAL DATA
DATE 3-2-01
SIGNATURE B6

WHITE SANDS CLINICAL LABORATORY
1300 LA VELLE ROAD
ALAMOGORDO, NEW-MEXICO 88310

ACCESSION #

PARASITOLOGY REPORT

Study #: 100
Species: DD
Date Received: 5-22-00
Results Called: _____

Proj. Director: B6
Tech: B6 Rev. by B6
Date Reported: 6-20-00
Preliminary Report () Final Report (✓)

REPORT: CAGE # 4

1. <u>1020 1008</u> <u>850 1008</u>	Concentration: <u>No am or parasites seen</u> <u>B6</u> <u>6-20-00</u>
	Trichrome: <u>No am or parasites seen</u> <u>B6</u> <u>6-20-00</u>
2. _____	Concentration: _____
	Trichrome: _____ <u>B6</u>
3. _____	Concentration: _____
	Trichrome: _____
4. _____	Concentration: _____
	Trichrome: _____
5. _____	Concentration: _____
	Trichrome: _____
6. _____	Concentration: _____
	Trichrome: _____
7. _____	Concentration: _____
	Trichrome: _____
8. _____	Concentration: _____
	Trichrome: _____
9. _____	Concentration: _____
	Trichrome: _____

WSRC CLINICAL LAB - [B6] M.D.
1300 LAVELLE RD, ALAMOGORDO, NM 88310
MC PROVIDER 32L0008041 CLIA 32D0707061

ID J119301
S.NO N02306 0-013
S.TYPE Ser/Pl

DRAW DATE 03/23/00

DATE 03/23/00 12:46
P DIR / VET: [B6] [B6]
NAME / ID #: 852
STUDY / LOC: 600
SPECIES: PAN
COMMENTS:
OPERATOR ID [B6] 3-23-00 / [B6] 3-24-00

TEST	RESULT	UNITS	EXPECTED VALUE
Sodium	138.7	mmol/L	(132.5- 147.0)
Potassium	3.14	mmol/L	(2.59- 4.68)
Chloride	98.7	mmol/L	(96.8- 108.7)
Bicarbonate	22	mmol/l	(18- 37)
Glucose	118	mg/dl	(56- 119)
Urea Nitrogen	9	mg/dl	(3- 17)
Creatinine	0.8	mg/dl	(0.5- 1.6)
BUN/Creatinine Ratio	11.3		(1.8- 34.0)
Uric Acid	2.6	mg/dl	(1.9- 3.6)
Calcium	9.3	mg/dl	(8.3- 10.1)
Phosphorus	3.0	mg/dl	(1.5- 6.0)
Iron	102	ug/dl	(37- 176)
Total Bilirubin	0.2	mg/dl	(0.000- 0.400)
AST	24	U/l	(0- 40)
ALT	50 H	U/l	(0- 44)
LD	330	U/l	(174- 401)
Alkaline Phosphatase	85	U/l	(39- 207)
CK	469 H	U/l	(36- 293)
GGT	66	U/l	(0- 293)
Cholesterol	198	mg/dl	(0- 240)
Triglycerides	201 H	mg/dl	(30- 124)
Total Protein	8.0	g/dl	(5.8- 8.3)
Albumin	3.6	g/dl	(3.1- 4.7)
Globulin	4.4	g/dL	(2.0- 4.4)
A/G Ratio	0.8 L		(1.0- 1.6)
Hemolysis Index	9		
Lipemia Index	5		
Icterus Index	0		
Osmolality	277	mOsm/L	(259- 277)
ANION GAP	21.1 H	mmol/L	(7.0- 18.0)

B800

W E SANDS CLINICAL LABORATORY
1300 LA VELLE RD., ALAMOGORDO, NM 88310 (505) 434-1725
DIRECTOR: B6, MD

STUDY #: 600

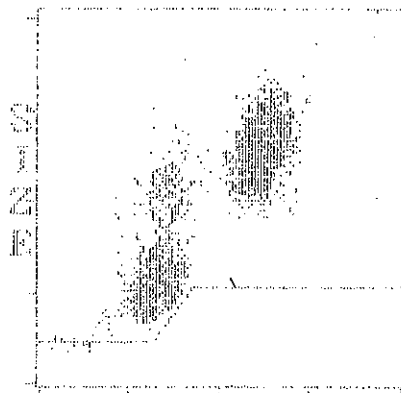
CAP LABORATORY #: 26227-01

Specimen ID B52
Animal CHIMPANZEE
Sex DOB
B6 B6
Param: 1 Limit

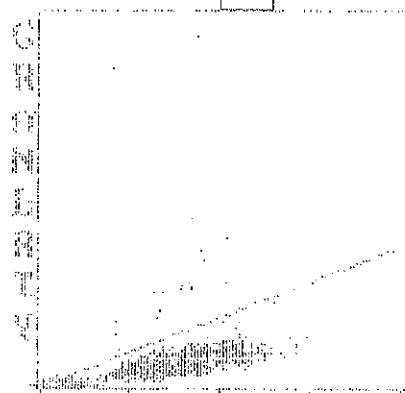
Mar 28 2000 12:37
Operator ID B6
Sequence # 949
Open Sample B6

3-24-00

WBC 9.16 K/ul
NEU 4.20 45.4 %N
LYM 3.96 43.3 %L
MONO .575 6.29 %M
EOS .155 1.69 %E
BASO .266 2.93 %B OPLT(LM)



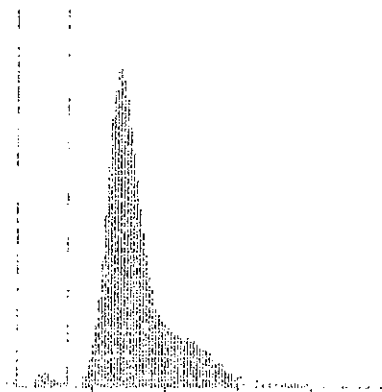
COMPLEXITY



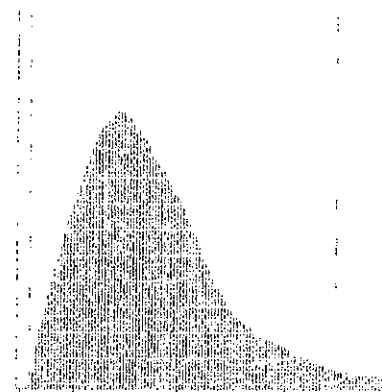
LOBULABILITY

RBC 4.72 M/ul
HGB 12.8 g/dL
HCT 40.1 %
MCV 84.9 fL
MCH 27.0 pg
MCHC 31.2 g/dL

PLT 277 K/ul



RBC



PLT

INTERPRETATION

SUSPECTED ABNORMAL POPULATIONS:
WBC Diff Alert

USER-DEFINED ABNORMALITIES:
Basophilia Hypochromic

PATIENT LIMITS SET 1

WBC 6.30-16.4	RBC 4.70-6.00	PLT 180-438
NEU 2.40-13.6	HGB 12.4-15.0	MPV 0.80-95.3
LYM 1.700-6.20	HCT 36.6-47.8	
MONO 0.00-1.70	MCV 87.0-91.0	
EOS 0.00-1.60	MCH 22.0-31.0	
BASO 0.00-1.00	MCHC 32.0-37.0	
	RDW 11.6-14.8	

MANUAL DIFFERENTIAL

RBC MORPHOLOGY

NEU 49	MET	NORMAL	MICRO
BAND	HYEID	FLYCHRON	MACRO
LYMPH 47	PRO	HYPERCHRON	ANISO 1
MONO 4	BLAST	POIK	BASOSTIP
EOSIN	VAR LYM	TARGET	
BASO	TOX GRAN	SPHERO	NRBC

* COMMENT: Stomatocyte - 1 @ 6/100

DIFF BY B6

DATE 3/23/00

* Stomatocyte evaluation not performed on 3/23/00. Eval did not see stomatocytes on slide and noted degree of stomatocytosis on review.

B6

WSRC CLINICAL LAB - B6 M.D.
1300 LAVELLE RD, ALAMOGORDO, NM 88310
MC PROVIDER 32L0008041 CLIA 32D0707061

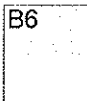
ID I105401
S.NO N00154 0-001
S.TYPE Ser/Pl

DATE 01/21/99 12:35
P DIR / VET: B6
NAME / ID #: 852 KAPUA
STUDY / LOC: 600
SPECIES: PAN
COMMENTS:
OPERATOR ID B6 1-21-99
B6 1-21-99

DRAW DATE 01/21/99

TEST	RESULT	UNITS	EXPECTED VALUE
Sodium	139.9	mmol/L	(132.5- 147.0)
Potassium	3.73	mmol/L	(2.59- 4.68)
Chloride	102.4	mmol/L	(96.8- 108.7)
Bicarbonate	25	mmol/l	(18- 37)
Glucose	96	mg/dl	(56- 119)
Urea Nitrogen	10	mg/dl	(3- 17)
Creatinine	0.6	mg/dl	(0.5- 1.6)
BUN/Creatinine Ratio	16.7		(1.8- 34.0)
Uric Acid	1.5 L ✓	mg/dl	(1.9- 3.6)
Calcium	9.4	mg/dl	(8.3- 10.1)
Phosphorus	2.3	mg/dl	(1.5- 6.0)
Iron	196 H ✓	µg/dl	(37- 176)
Total Bilirubin	0.1	mg/dl	(0.000- 0.400)
AST	21	U/l	(0- 40)
ALT	47 H ✓	U/l	(0- 44)
LD	301	U/l	(174- 401)
Alkaline Phosphatase	70	U/l	(39- 207)
CK	112	U/l	(36- 293)
GGT	40	U/l	(0- 293)
Cholesterol	226	mg/dl	(146- 318)
Triglycerides	64	mg/dl	(30- 124)
Total Protein	8.0	g/dl	(5.8- 8.3)
Albumin	3.7	g/dl	(3.1- 4.7)
Globulin	4.3	g/dl	(2.0- 4.4)
A/G Ratio	0.9 L		(1.0- 1.6)
Hemolysis Index	12		
Lipemia Index	3		
Icterus Index	0		
Osmolality	278 H	mOsm/L	(259- 277)
ANION GAP	16.2	mmol/L	(7.0- 18.0)

1/22/99



WH E SANDS CLINICAL LABORATORY

1300 LA VELLE RD., ALAMOGORDO, NM 88310 (505) 434-1725

DIRECTOR: [B6] MD

MEDICARE # 32L0008041

CLIA # 32D0707061

STUDY: 600

DRAW DATE: 1-21-99

STUDY DIRECTOR: [B6]

SPECIES: PAN

ANIMAL #: 852 KAPLA

TECH: [B6] 1-21-99 REV BY: [B6] 1/21/99

CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : 852

Jan 21 1999 12:12

Type: PATIENT

Operator I.D.: 25

(Open)

Sequence # : 687

WBC: 7.7 K/uL

LYM: 2.9 RM 37.6 %L

*MID: 1.0 R2 12.4 %M WBC

GRAN: 3.9 50.0 %G

RBC: 4.63 M/uL

HGB: 12.9 g/dL

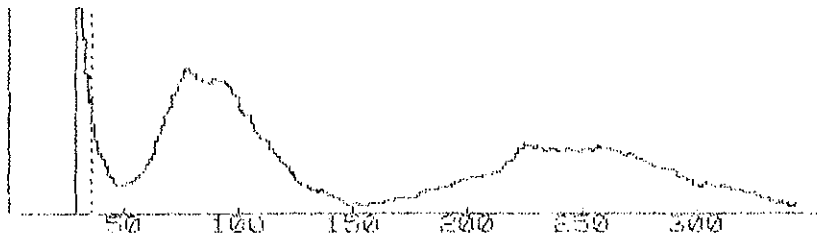
HCT: 39.4 %

MCV: 85. fL

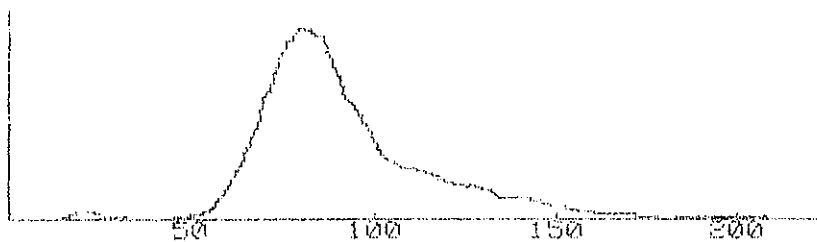
MCH: 27.9 pg

MCHC: 32.7 g/dL

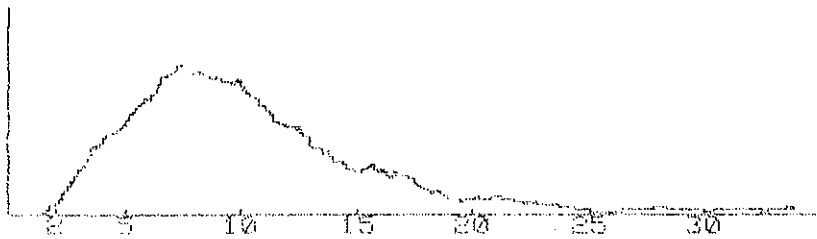
PLT: 244. K/uL



4.78 s



6.51 s



* MID cells may include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

☒ WBC VERIFIED BY ESTIMATE ON BLOOD SMEAR

☒ PLT VERIFIED BY ESTIMATE ON BLOOD SMEAR

MANUAL DIFFERENTIAL

SEG 54 %
BAND _____ %
LYMPH 45 %
MONO 1 %
EOSIN _____ %
BASO _____ %
META _____ %
MYELO _____ %
PROMYLO _____ %
BLAST _____ %
NRBC _____ #

1/22/99 [B6]

NORMAL MORPHOLOGY

ABNORMAL MORPHOLOGY

	1	2	3	4
POLYCHROM				
HYPOCHROM				
POIK				
ANISO				
CRENATION				
MICRO				
TARGET CELLS				
DOHLE BODIES				
STOMATOCYTES				

CODES:

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

COMMENTS: _____

WSRC CLINICAL LAB - [B6], M.D.
1300 LAVELLE RD, ALAMOGORDO, NM 88310
MC PROVIDER 32L0008041 CLIA 32D0707061

ID H224404
S.NO N00419 0-007
S.TYPE Ser/Pl

DATE 09/23/98 13:52

P DIR / VET: [B6]

NAME / ID #: 852 *WARRA*

STUDY / LOC: 600L

SPECIES: PAN

DRAW DATE 09/23/98

COMMENTS:

OPERATOR ID

[B6] 9-23-98
9-24-98

TEST	RESULT	UNITS	EXPECTED VALUE
Sodium	135.4	mmol/L	(132.5- 147.0)
Potassium	3.63	mmol/L	(2.59- 4.68)
Chloride	103.2	mmol/L	(96.8- 108.7)
Bicarbonate	21	mmol/l	(18.0- 37.0)
Glucose	97✓	mg/dl	(56- 119)
Urea Nitrogen	9	mg/dl	(3- 17)
Creatinine	0.8	mg/dl	(0.5- 1.6)
BUN/Creatinine Ratio	11.3		(1.8- 34.0)
Uric Acid	2.3	mg/dl	(1.9- 3.6)
Calcium	9.0	mg/dl	(8.3- 10.1)
Phosphorus	2.2	mg/dl	(1.5- 6.0)
Iron	169	ug/dl	(37- 176)
Total Bilirubin	0.2	mg/dl	(0.000- 0.400)
AST	24	U/l	(0- 40)
ALT	40	U/l	(0- 44)
LD	336	U/l	(174- 401)
Alkaline Phosphatase	69	U/l	(39- 207)
CK	428 H✓	U/l	(36- 293)
GGT	29	U/l	(0- 293)
Cholesterol	237	mg/dl	(146- 318)
Triglycerides	121✓	mg/dl	(30- 124)
Total Protein	8.3	g/dl	(5.8- 8.3)
Albumin	4.1	g/dl	(3.1- 4.7)
Globulin	4.2	g/dL	(2.0- 4.4)
A/G Ratio	1.0		(1.0- 1.6)
Hemolysis Index	33		
Lipemia Index	3		
Icterus Index	0		
Osmolality	269	mOsm/L	(259- 277)
ANION GAP	14.8	mmol/L	(7.0- 18.0)

H224404 [B6]

WSRC CLINICAL LAB - [B6], M.D.
1300 LAVELLE RD, ALAMOGORDO, NM 88310
MC PROVIDER 32L0008041 CLIA 32D0707061

ID H224404
S.NO NR00419 0-007
S.TYPE Ser/Pl

DATE 09/23/98 15:10
P DIR / VET: [B6]
NAME / ID #: 852 KIAQUA
STUDY / LOC: 600L
SPECIES: PAN
COMMENTS:
OPERATOR ID [B6] 9-23-98
9-24-98

DRAW DATE 09/23/98

TFST	RESULT	UNITS	EXPECTED VALUE
% HbA1c	5.1	%	(4.8- 6.0)

WELLS SANDS CLINICAL LABORATORY
 1300 LA VELLE RD., ALAMOGORDO, NM 88310 (505) 434-1725
 DIRECTOR: [B6] MD

MEDICARE # 32L0008041

CLIA # 32D0707061

STUDY: 1600 L
 STUDY DIRECTOR: [B6]
 ANIMAL #: 852 KNOW

DRAW DATE: 09-23-98
 SPECIES: Can
 TECH: [B6] 7-23-98 REV BY: [B6] 9-24-98

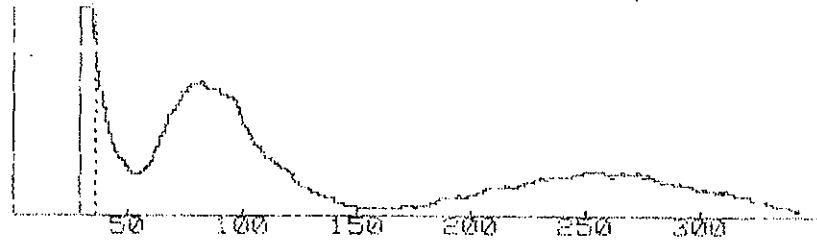
Specimen ID# :
 Type: PATIENT
 (Open)
 WBC: 9.8 K/uL
 LYM: 4.6 RM 46.5 %L
 MID: 1.2 R2 12.1 %M WBC
 GRAN: 4.1 41.4 %G

RBC: 4.68 M/uL
 HGB: 13.2 g/dL
 HCT: 40.2 %
 MCV: 86. fL
 MCH: 28.2 pg
 CHC: 32.8 g/dL

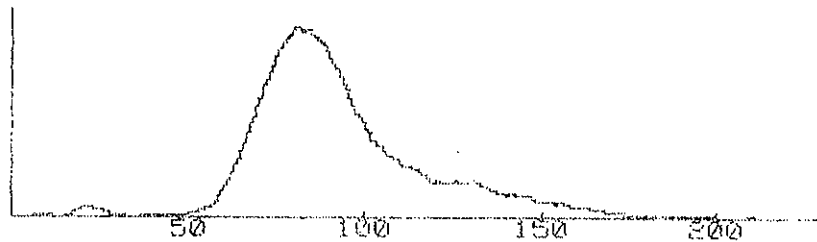
PLT: 210. K/uL

CELL-DYN 1600 SPECIMEN DATA REPORT

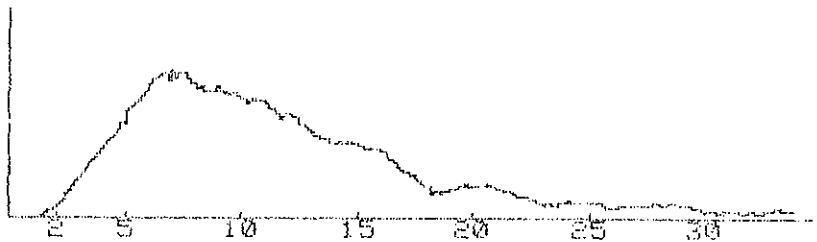
Sep 23 1998 13:52
 Operator I.D.: 28
 Sequence #: 787



4.92 s



6.66 s



MID cells may include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

☒ **WBC VERIFIED BY ESTIMATE ON BLOOD SMEAR**

☒ **PLT VERIFIED BY ESTIMATE ON BLOOD SMEAR**

MANUAL DIFFERENTIAL

SEG	<u>49</u>	%
BAND		%
LYMPH	<u>48</u>	%
MONO	<u>2</u>	%
EOSIN	<u>1</u>	%
BASO		%
META		%
MYELO		%
PROMYELO		%
BLAST		%
NRBC		#

COMMENTS:

☒ **NORMAL MORPHOLOGY**

ABNORMAL MORPHOLOGY

POLYCHROM	1	2	3	4
HYPOCHROM	1	2	3	4
POIK	1	2	3	4
ANISO	1	2	3	4
CRENATION	1	2	3	4
MICRO	1	2	3	4
TARGET CELLS	1	2	3	4
DOHLE BODIES	1	2	3	4
STOMATOCYTES	1	2	3	4

CODES:

1 = SLIGHT
 2 = SLIGHT TO MODERATE
 3 = MODERATE TO MARKED
 4 = MARKED

260

WHITE SANDS CLINICAL LABORATORY
1300 LA VELLE ROAD
ALAMOGORDO, NM 88310
PHONE: (505)434-1725

Draw Date: 9/2/98
Analysis Date: 9/3/98
Study: 600
Proj. Dir. B6 B6
Tech: B6
Rev: -

9-3-98
9/8/98

EIA/RIA HEPATITIS REPORT

WELL	ID#	HBsAg		Anti-HBs		Anti-HBc		Anti-HCV		
	Negative Control Mean			0.018		1.184		0.083		
	Positive Control Mean			0.644		0.056		1.044		
	Cutoff Value			0.068		0.507		0.344		
	(P-N) (P/N) or (N/P) Value			0.626		-1.129		0.961		
		R=>2.000								
	1115 MELISSA	0.98	N	>2.000	R	0.034	R	0.103	N	
	852 KAREL	0.77	N	0.021	N	0.075	R	0.112	N	
	1220 DAISY	0.83	N	0.011	N	0.814	N	0.153	N	
	1065 HANNAH	0.81	N	>2.000	R	0.047	R	0.094	N	
	982 TILLINA	0.85	N	1.773	R	0.042	R	0.091	N	
	649 KATE	0.77	N	>2.000	R	0.030	R	0.153	N	
	1239 KIM	0.83	N	0.008	N	0.911	N	0.094	N	
	1200 LEANN	0.72	N	0.008	N	0.037	R	0.200	N	
	1270 ROSIE	0.780	N	0.005	N	0.800	N	>2.000	R	
	1286 GIDGET	0.880	N	0.006	N	0.731	N	0.165	N	
	1071 STAR	1.020	N	1.796	R	0.039	R	0.103	N	

KEY: N= non-reactive * = flagged *R = flagged reactive R= reactive X = needs to be repeated
Well numbers in parentheses () indicate well numbers of anti-HCV 2.0 assays.



9/17/98 B6

WSRC CLINICAL LAB - B6 M.D.
1300 LAVELLE RD, ALAMOGORDO, NM 88310
MC PROVIDER 32L0008041 CLIA 32D0707061

ID H216502
S.NO N00122 0-006
S.TYPE Ser/Pl

DATE 09/02/98 13:08

P DIR / VET: B6
NAME / ID #: 852 *WALUA*
STUDY / LOC: 600
SPECIES: PAN

DRAW DATE 09/02/98

COMMENTS:
OPERATOR ID B6 9-02-98
9-3-98

TEST	RESULT	UNITS	EXPECTED VALUE
Sodium	135.6	mmol/L	(132.5- 147.0)
Potassium	3.43	mmol/L	(2.59- 4.68)
Chloride	102.5	mmol/L	(96.8- 108.7)
Bicarbonate	23	mmol/l	(18.0- 37.0)
Glucose	145 H	mg/dl	(56- 119)
Urea Nitrogen	4	mg/dl	(3- 17)
Creatinine	0.7	mg/dl	(0.5- 1.6)
BUN/Creatinine Ratio	5.7		(1.8- 34.0)
Uric Acid	1.5 L	mg/dl	(1.9- 3.6)
Calcium	8.3	mg/dl	(8.3- 10.1)
Phosphorus	2.1	mg/dl	(1.5- 6.0)
Iron	40	ug/dl	(37- 176)
Total Bilirubin	0.3	mg/dl	(0.000- 0.400)
AST	20	U/l	(0- 40)
ALT	40	U/l	(0- 44)
LD	302	U/l	(174- 401)
Alkaline Phosphatase	77	U/l	(39- 207)
CK	115	U/l	(36- 293)
GGT	29	U/l	(0- 293)
Cholesterol	214	mg/dl	(146- 318)
Triglycerides	95	mg/dl	(30- 124)
Total Protein	7.9	g/dl	(5.8- 8.3)
Albumin	3.6	g/dl	(3.1- 4.7)
Globulin	4.3	g/dL	(2.0- 4.4)
A/G Ratio	0.8 L		(1.0- 1.6)
Hemolysis Index	19		
Lipemia Index	0		
Icterus Index	0		
Osmolality	271	mOsm/L	(259- 277)
ANION GAP	13.5	mmol/L	(7.0- 18.0)

9/3/98 B6

W. E. SANDS CLINICAL LABORATORY
1300 LA VELLE RD., ALAMOGORDO, NM 88310 (505) 434-1725

DIRECTOR: B6 MD

MEDICARE # 32L0008041

CLIA # 32D0707061

STUDY: 600
STUDY DIRECTOR: B6
ANIMAL #: 852 KAP20A

DRAW DATE: 9/2/98
SPECIES: PAJ
TECH B6 REV BY: 9/2/98

Specimen ID# : 052
Type: PATIENT
(Open)
WBC: 12.0 K/uL
LYM: 2.9 RM 24.2 %L
MID: 0.8 R2 6.8 %M WBC
RAN: 8.3 69.0 %G

RBC: 4.64 M/uL
HGB: 13.0 g/dL
HCT: 39.9 %
HCV: 86 fL
MCH: 28.0 pg
MHC: 32.6 g/dL

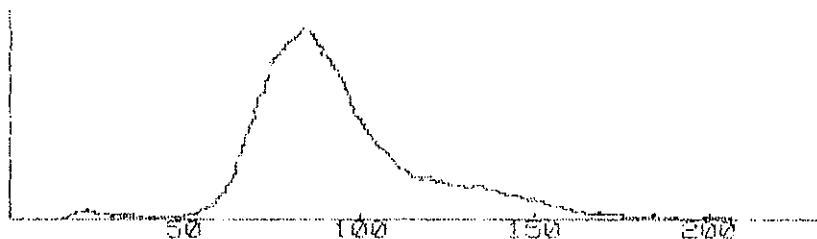
PLT: 116 K/uL

URI

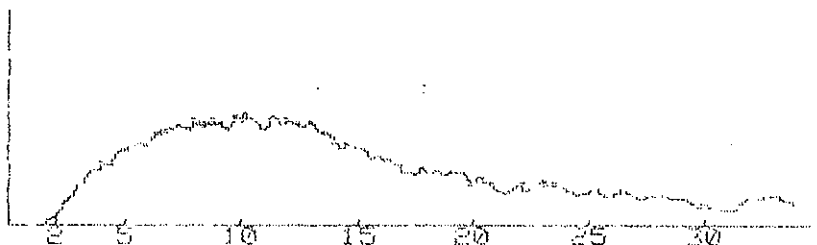
PLI



4.71 s



6.65 s



MID cells may include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

☒ WBC VERIFIED BY ESTIMATE ON BLOOD SMEAR

☒ PLT VERIFIED BY ESTIMATE ON BLOOD SMEAR

MANUAL DIFFERENTIAL

SEG 76 %
BAND _____ %
LYMPH 15 %
MONO 9 %
EOSIN _____ %
BASO _____ %
META _____ %
MYELO _____ %
PROMYLO _____ %
BLAST _____ %
NRBC _____ #

COMMENTS: _____

☐ **NORMAL MORPHOLOGY**

ABNORMAL MORPHOLOGY

POLYCHROM	1	2	3	4
HYPOCHROM	1	2	3	4
POIK	1	2	3	4
ANISO	1	2	3	4
CRENATION	1	2	3	4
MICRO	1	2	3	4
TARGET CELLS	1	2	3	4
DOHLE BODIES	1	2	3	4
STOMATOCYTES	1	2	3	4

CODES:

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

06/19/97
16:13

WHITE SANDS CLINICAL LABORATORY
1300 LAVELLE RD, ALAMOGORDO, N.M. 88310
TEL: (505) 434-1725
MEDICARE PROVIDER 32L0008041 CLIA 32D0707061

PAGE-001

ANIMAL #: 852 *Karla*
ACC. NO.: 60000172101
AGE :
STUDY # : 60CH -I
ANAL D/T: 06/19/97 15:07
DRAW D/T: 06/19/97 00:00
REQ NO. : 576
COMMENT :

PROJ. DIR: B6

SPECIMEN : SERUM

SPECIES : PAN

TECH : B6 6/19/97 REV: B6 6/19/97

TEST	RESULT	UNIT
WSRC SMA		
SODIUM	135.7	mmol/L
POTASSIUM	3.57	mmol/L
CHLORIDE	101.2	mmol/L
HCO3	28	mmol/L
GLUCOSE	125 ↑	mg/dl 119
BUN	13	mg/dl
CREAT	1.1	mg/dl
BUN/CREAT	11.8	RATIO
URIC ACID	3.1	mg/dl
CALCIUM	9.4	mg/dl
PHOS	3.2	mg/dl
IRON	131	ug/dl
T.BILI	0.3	mg/dl
AST	24	U/L
ALT	42	U/L
LDH	412 ↑	U/L 401
ALP	58	U/L
CK	348 ↑	U/L 293
GGT	38	U/L
CHOL	226	mg/dl
TRIG	162 ↑	mg/dl 124
TP	7.9	g/dl
ALB	3.5	g/dl
GLOB	4.4	g/dl
A/G RATIO	0.8	RATIO
HEMOLYTIC	41	
LIPEMIC	37	
ICTERIC	0.5	
OSMOL	273	mOsm/L

B6

DIRECTOR:

B6

MD

B6

6-24-97

HITE SANDS CLINICAL LABOR. ORY

1300 LA VELLE ROAD
ALAMOGORDO, NEW MEXICO 88310
(505) 434-1725

STUDY: 600
STUDY DIRECTOR: B6
ANIMAL #: 852 Karla

DRAW DATE: 6-19-97
SPECIES: PAN
TECH: B 6-19-97 REV BY: B 6-19-97

CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : 852

Jun 19 1997 14:22

Type: PATIENT

Operator I.D. : 25

(Open)

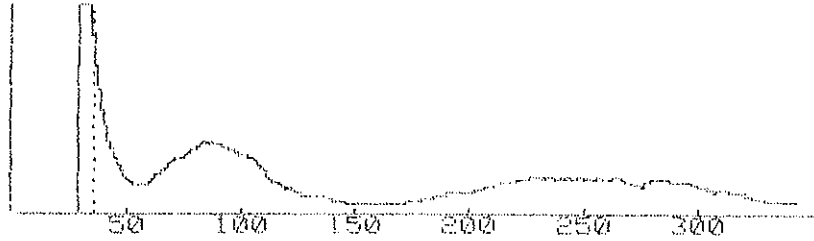
Sequence # : 350

WBC: 10.0 K/uL —

LYM: 3.5 RM 35.4 %L —

#MID: 1.1 R2 10.7 %M WBC

GRAN: 5.4 53.9 %G



4.68 s

RBC: 4.67 M/uL 4.7

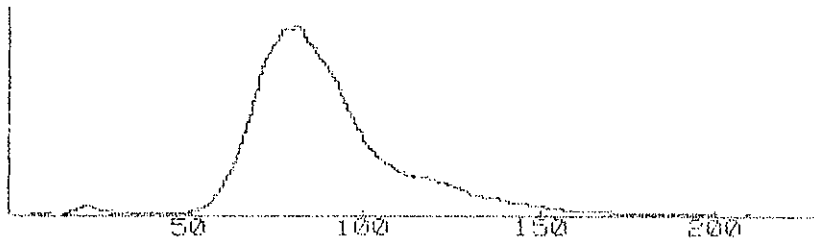
HGB: 13.3 g/dL —

HCT: 38.3 % —

MCV: 82 fL —

MCH: 28.5 pg —

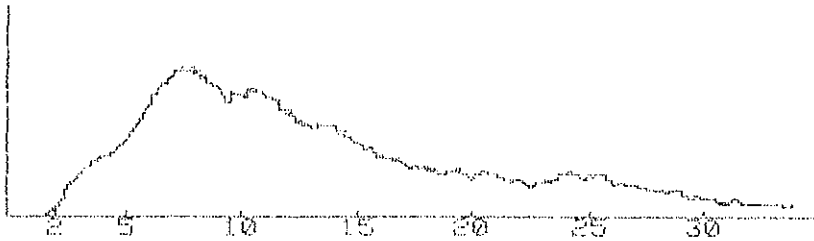
MCHC: 34.7 g/dL —



6.45 s

PLT: 176 K/uL 180 URI

PLT



* MID cells may include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL

SEG 600 60 % —
BAND _____ % —
LYMPH 3800 38 % —
MONO _____ % —
EOSIN 200 2 % —
BASO _____ % —
META _____ % —
MYELO _____ % —
PRO MYELO _____ % —
BLAST _____ % —

MORPHOLOGY

POLYCHROM () () () ()
HYPOCHROM () () () ()
POIK () () () ()
ANISO () () () ()
CRENATION () () () ()
ESSEN. NORMAL X

CODES

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

RETICULOCYTES _____ %

COMMENTS: _____

B6

B6

4-26-97

12/10/96
09:39

WHITE SANDS CLINICAL LABORATORY
1300 LAVELLE RD, ALAMOGORDO, N.M. 88310
TEL: (505) 434-1725
MEDICARE PROVIDER 32L0008041 CLIA 32D0707061

PAGE-001

ANIMAL #: 852 *Karla*
ACC. NO.: F0000280601
AGE :
STUDY #: 600 -I
ANAL D/T: 12/10/96 08:02
DRAW D/T: 12/09/96 00:00
REQ NO.: 796
COMMENT :

PROJ. DIR:

B6

SPECIMEN : SERUM
SPECIES : PAN

TECH : B 12-10-96

REV: B 12-10-96
6

TEST	RESULT	UNIT
WSRC SMA		
SODIUM	136.4	mmol/L
POTASSIUM	3.57	mmol/L
CHLORIDE	101.7	mmol/L
HCO3	27	mmol/L
GLUCOSE	118	mg/dl
BUN	11	mg/dl
CREAT	0.9	mg/dl
BUN/CREAT	12.2	RATIO
URIC ACID	2.3	mg/dl
CALCIUM	8.9	mg/dl
PHOS	4.5	mg/dl
IRON	179	ug/dl 176
T.BILI	0.2	mg/dl
AST	23	U/L
ALT	40	U/L
LDH	311	U/L
ALP	71	U/L
CK	455	U/L 293
GGT	39	U/L
CHOL	254	mg/dl
TRIG	111	mg/dl
TP	8.1	g/dl
ALB	3.5	g/dl
GLOB	4.6	g/dl 4.4
A/G RATIO	0.8	RATIO
HEMOLYTIC	-12	
LIPEMIC	120	
ICTERIC	0.0	
OSMOL	273	mOsm/L

B6

B6

DIRECTOR: B6

HITE SANDS CLINICAL LABOR. ORY

1300 LA VELLE ROAD
ALAMOGORDO, NEW MEXICO 88310
(505) 434-1725

STUDY: 600
STUDY DIRECTOR: B6
ANIMAL #: 852 Karla

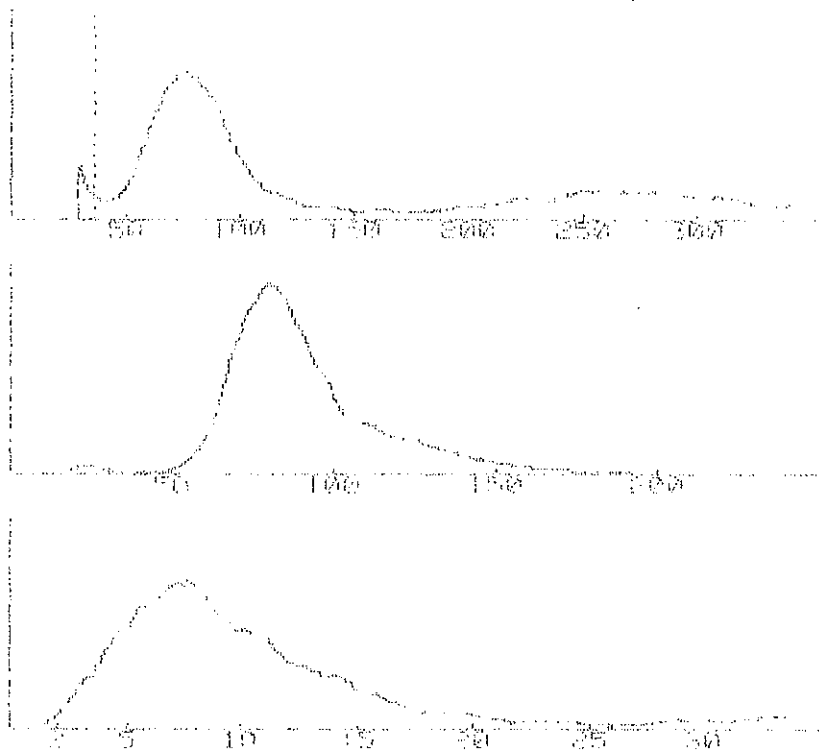
DRAW DATE: 12-9-96
SPECIES: PAN
TECH: B6 12-9-96 REV BY: B6 12-10-96

CELL-DYN 1600 SPECIMEN DATA REPORT

WBC: 12.7 K/uL —
RBC: 5.0 R2 51.0 % 138
HGB: 20.8 R2 10.1 % UBI
HCT: 4.2 40.1 %

PLT: 1.28 M/uL —
MPV: 17.5 fL —
PDW: 14.4 % —
RDW: 5.1 FL —
RDW: 10.9 % —
RDW: 14.7 g/dl —

MCV: 99.1 fL —
MCH: 9.9 fL —
MCHC: 14.4 g/dl —
RDW: 14.7 (SD)



WBC cells may include less frequently occurring and rare cells correlating to granulocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL
SEG 95.9 — 47 % —
BAND _____ % —
LYMPH 50.4 — 52 % 138
MONO _____ % —
EOSIN 1 % —
BASO _____ % —
META _____ % —
MYELO _____ % —
PRO MYELO _____ % —
BLAST _____ % —

MORPHOLOGY
POLYCHROM { } { } { } { }
HYPOCHROM { } { } { } { }
POIK { } { } { } { }
ANISO { } { } { } { }
CRENATION { } { } { } { }
ESSEN. NORMAL ☒

RETICULOCYTES _____ %

CODES
1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

COMMENTS: _____

B6 12/9/96

B6

B6

08/21/96
11:00

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TEL: (505) 434-1725
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PAGE--006

ANIMAL #: 852 *Karla*
ACC. NO.: F0000227301

PROJ. DIR: B6

AGE :
STUDY # : 551 -I
ANAL D/T: 08/20/96 15:58
DRAW D/T: 08/20/96 00:00
REQ NO. : 3
COMMENT : B6 8/21/96

B6 8/26/96

SPECIMEN : SERUM
SPECIES : PAN

TEST RESULT UNIT

WSRC SMA

SODIUM	136.4	mmol/L
POTASSIUM	3.56	mmol/L
CHLORIDE	100.7	mmol/L
HCO3	29	mmol/L
GLUCOSE	108	mg/dl
BUN	9	mg/dl
CREAT	0.9	mg/dl
BUN/CREAT	10.0	RATIO
URIC ACID	2.3	mg/dl
CALCIUM	8.6	mg/dl
PHOS	3.5	mg/dl
IRON	134	ug/dl
T. BILI	0.2	mg/dl
AST	23	U/L
ALT	36	U/L
LDH	361	U/L
ALP	68	U/L
CK	705 ↑	U/L 293
GGT	40	U/L
CHOL	228	mg/dl
TRIG	97	mg/dl
TP	8.0	g/dl
ALB	3.8	g/dl
GLOB	4.2	g/dl
A/G RATIO	0.9	RATIO
HEMOLYTIC	21	
LIPEMIC	3	
ICTERIC	0.5	
OSMOL	272	mOsm/L

B6

B6

DIRECTOR:

B6

MD

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STUDY: 551
STUDY DIRECTOR: B6
ANIMAL #: 852 Karla

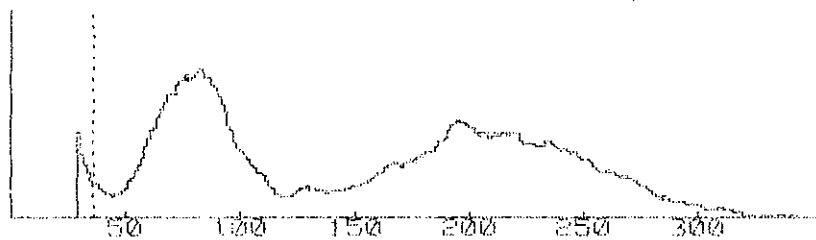
B6 8/26/96

DRAW DATE: 8-20-96
SPECIES: PAN
TECH B6 REV BY: B 8-21-96

CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : B6
Type: PATIENT
(Open)
WBC: 6.2 K/uL ↓6.3
LYM: 2.2 R2 35.5 %L
MID: 0.5 R2 7.3 %M WBC
GRAN: 3.5 57.2 %G

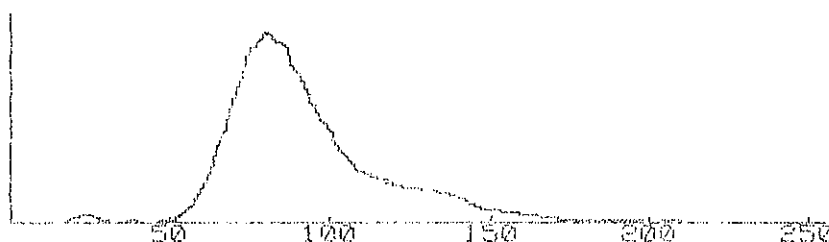
Aug 20 1996 15:29
Operator I.D.: 1
Sequence #: 183



5.01 s

RBC: 4.96 M/uL
HGB: 13.6 g/dL
HCT: 42.2 %
MCV: 85. fL
MCH: 27.4 pg
MCHC: 32.2 g/dL

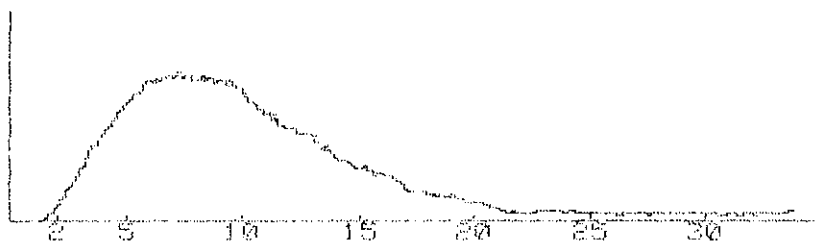
RBC



6.63 s

PLT: 269. K/uL
MPV: 10.7 fL
PCT: 0.29 %
PDW: 16.9 10(GSD)

PLT



WBC cells may include less frequently occurring and rare cells correlating to
neutrophils, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL

SEG 56 %
BAND 26 %
LYMPH 42 %
MONO 13 %
EOSIN 2 %
BASO 2 %
META 2 %
MYELO 2 %
PRO MYELO 2 %
BLAST 2 %

MORPHOLOGY

POLYCHROM () () () ()
HYPOCHROM () () () ()
POIK () () () ()
ANISO () () () ()
CRENATION () () () ()
ESSEN. NORMAL (X)

RETICULOCYTES _____ %

CODES

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

COMMENTS: _____

B6

01/11/96
12:55

WHITE SANDS CLINICAL LABORATORY
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PAGE-013

ANIMAL #: 852 *Karla*

ACC. NO.: F0000105301

AGE :

STUDY # : 551 -I

ANAL D/T: 01/10/96 15:54

DRAW D/T: 01/10/96 00:00

REQ NO. : 141

COMMENT :

PROJ. DIR:

B6

SPECIMEN : SERUM

SPECIES : PAN

B6

1/10/96

B6

B6

1/11/96

TEST

RESULT

UNIT

WSRC SMA

SODIUM 138.9 — mmol/L ✓

POTASSIUM 3.43 — mmol/L ✓

CHLORIDE 103.6 — mmol/L ✓

HCO3 25 — mmol/L ✓

GLUCOSE 88 — mg/dl ✓

BUN 8 — mg/dl ✓

CREAT 1.0 — mg/dl ✓

BUN/CREAT 9.0 — RATIO ✓

URIC ACID 2.4 — mg/dl ✓

CALCIUM 9.0 — mg/dl ✓

PHOS 2.2 — mg/dl ✓

IRON 112 — ug/dl ✓

T.BILI 0.3 — mg/dl ✓

AST 30 — U/L ✓

ALT 33 — U/L ✓

LDH 344 — U/L ✓

ALP 70 — U/L ✓

CK 826 ↑ U/L *293* B6

GGT 30 — U/L ✓

CHOL 204 — mg/dl ✓

TRIG 164 ↑ mg/dl *124* B6

TP 7.9 — g/dl ✓

ALB 4.0 — g/dl ✓

GLOB 3.9 — g/dl ✓

A/G RATIO 1.0 — RATIO ✓

HEMOLYTIC 29 .

LIPEMIC 13

ICTERIC 0.7

OSMOL 275 — mOsm/L

B6

DIRECTOR:

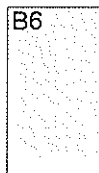
B6

mD

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1300 LA VELLE ROAD
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(505) 434-1725

STUDY: 551
STUDY DIRECTOR: B6
ANIMAL #: 852 Karla



DRAW DATE: 1-10-96
SPECIES: PAN
TECH: B6 REV BY: B6
1/11/96

CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : 852
Patient :
Operator :

Jan 10 1996 15:56
Operator I.D. : 23
Sequence # : 527

WBC: 8.3 K/uL —

LYM: 0.3 64.1 % 138

MON: 0.5 R3 5.7 % WBC

NEUT: 8.5 R3 30.2 %

PLT: 1.97 M/uL —

PLT: 13.8 q/dL —

PLT: 11.5 % —

PLT: 33.1 PL —

PLT: 16.6 pg —

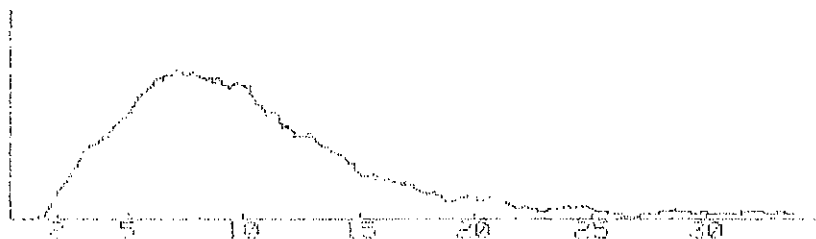
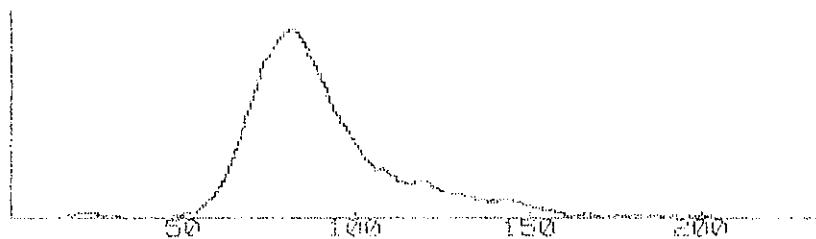
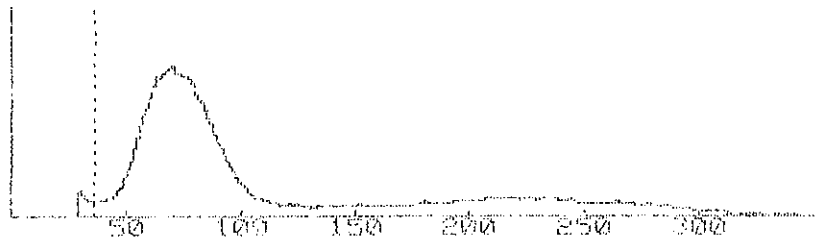
PLT: 12.4 g/dL —

PLT: 1.97 K/uL —

PLT: 13.8 PL —

PLT: 11.5 % —

PLT: 16.6 10⁶ (GSD)



NOTE: Cells may include less frequently occurring and rare cells correlating to lymphocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL

SEG 32 % 138
BAND _____ %
LYMPH 65 % 138
MONO _____ %
EOSIN 3 %
BASO _____ %
META _____ %
MYELO _____ %
PRO MYELO _____ %
BLAST _____ %

MORPHOLOGY

POLYCHROM { } { } { } { }
HYPOCHROM { } { } { } { }
POIK { } { } { } { }
ANISO { } { } { } { }
CRENATION { } { } { } { }
ESSEN. NORMAL {X}

CODES

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

RETICULOCYTES

1-11-96 B6 %

COMMENTS: _____

B6



06/21/95
08:02

WHITE SANDS CLINICAL LABORATORY
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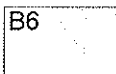
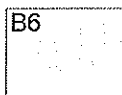
PAGE--004

ANIMAL #: 852 *Karla*
ACC. NO.: E0000188403
AGE :
STUDY # : 551 -I
ANAL D/T: 06/21/95 05:36
DRAW D/T: 06/20/95 00:00
REQ NO. : 54
COMMENT : B6 *6/21/95*

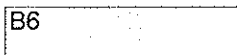
PROJ. DIR: B6

SPECIMEN : SERUM
SPECIES : PAN

TEST	RESULT	UNIT
WSRC SMA		
SODIUM	134.7	mmol/L
POTASSIUM	2.83	mmol/L
CHLORIDE	98.2	mmol/L
HCO3	24	mmol/L
GLUCOSE	120 ↑	mg/dl <i>119</i>
BUN	9	mg/dl
CREAT	1.0	mg/dl
BUN/CREAT	9.0	RATIO
URIC ACID	1.9	mg/dl
CALCIUM	9.2	mg/dl
PHOS	2.7	mg/dl
IRON	129	ug/dl
T. BILI	0.2	mg/dl
AST	17	U/L
ALT	31	U/L
LDH	332	U/L
ALP	77	U/L
CK	312 ↑	U/L <i>293</i>
GGT	51 ↑	U/L <i>41</i>
CHOL	192	mg/dl
TRIG	108	mg/dl
TP	8.0	g/dl
ALB	3.6	g/dl
GLOB	4.4	g/dl
A/G RATIO	0.8	RATIO
HEMOLYTIC	9	
LIPEMIC	27	
ICTERIC	0.2	
OSMOL	269	mOsm/L



DIRECTOR:



MD

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(505) 434-1725



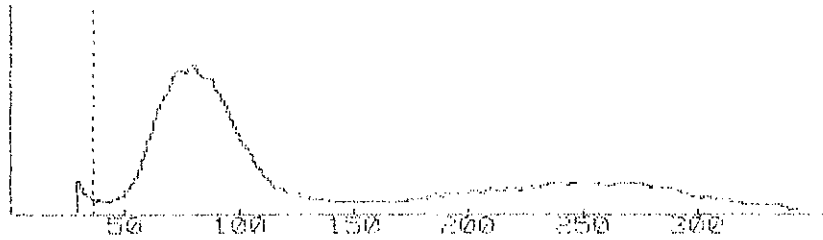
STUDY: 551
STUDY DIRECTOR: B6
ANIMAL #: 852 Karla

DRAW DATE: 10-20-95
SPECIES: DAN
TECH: B6 REV BY: B6 6/25/95

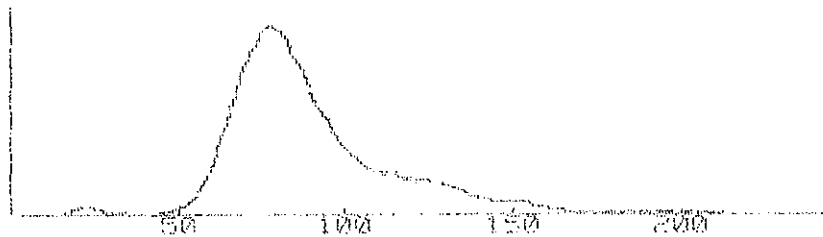
CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : 852
Type: PATIENT
(Open)
WBC: 10.4 K/uL
LYM: 5.2 R2 50.1 %L 138
*MID: 1.0 R2 9.5 %M WBC
GRAN: 4.2 40.4 %G

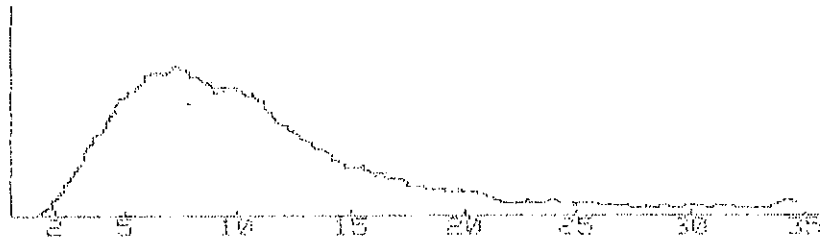
Jan 20 1995 15:24
Operator I.D.:
Sequence #: 456



RBC: 5.01 M/uL
HGB: 12.9 g/dL
HCT: 40.6 %
MCV: 81.1 fL
MCH: 25.7 pg
MCHC: 31.8 g/dL 32



PLT: 246. K/uL
MPV: 10.4 fL
PCT: 0.26 %
PDW: 16.0 (0.6SD)



* MID cells may include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL

SEG 31 %
BAND 1 %
LYMPH 65 %
MONO 1 %
EOSIN 3 %
BASO 1 %
META 1 %
MYELO 1 %
PRO MYELO 1 %
BLAST 1 %

MANUAL HOLOGY

PI 38 %
HI 61.76 %
POIK 104 %
ANISO 312 %
CRENATION
ESSEN. NORMAL

1 2 3 4

{ } { } { } { }
{ } { } { } { }
{ } { } { } { }
{ } { } { } { }
{ } { } { } { }
{ } { } { } { }

CODES

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

RETICULOCYTES _____ %

COMMENTS:

B6

B6

02/08/95
18:22

WHITE SANDS CLINICAL LABORATORY
1200 LAVELLE RD, ALAMOGORDO, N.M. 88310
TEL: (505) 434-1725
MEDICARE PROVIDER 32L0008041 CLIA 32D0707061

PAGE-003

ANIMAL #: 852 *Karla*
ACC. NO.: E0000120302
AGE :
STUDY # : 551 -1
ANAL D/T: 02/08/95 17:45
DRAW D/T: 02/08/95 00:00
REQ NO. : 290
COMMENT : B6 B6 2/9/95

PROJ. DIR: B6

SPECIMEN : SERUM
SPECIES : PAN

TEST RESULT UNIT

WSRC SMA

SODIUM	141.1	mmol/L	✓
POTASSIUM	3.37	mmol/L	✓
CHLORIDE	102.9	mmol/L	✓
HCO3	25	mmol/L	✓ B6
GLUCOSE	123 ↑	mg/dl	119
BUN	11	mg/dl	✓
CREAT	1.2	mg/dl	✓
BUN/CREAT	9.2	RATIO	✓
URIC ACID	1.9	mg/dl	✓
CALCIUM	8.9	mg/dl	✓ B6
PHOS	0.9 ↓	mg/dl	1.5
IRON	128	ug/dl	✓
T.BILI	0.2	mg/dl	✓
AST	17	U/L	✓
ALT	40	U/L	✓
LDH	335	U/L	✓
ALP	62	U/L	✓
CK	215	U/L	✓ B6
GGT	50 ↑	U/L	41
CHOL	212	mg/dl	✓
TRIG	64	mg/dl	✓
TP	7.5	g/dl	✓
ALB	3.5	g/dl	✓
GLOB	4.0	g/dl	✓
A/G RATIO	0.9	RATIO	✓
HEMOLYTIC	19		
LIPEMIC	37		B6
ICTERIC	0.2		
OSMOL	282 ↑	mOsm/L	277

B6

DIRECTOR:

B6

ND

WHITE SANDS CLINICAL LABORATORY

1300 LA VELLE ROAD
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(505) 434-1725

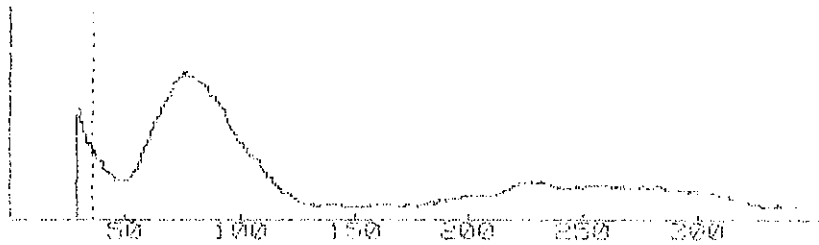
STUDY: 551
STUDY DIRECTOR: B6
ANIMAL #: 852 *Karla*

DRAW DATE: 2-8-95
SPECIES: P/N
TECH: B6 REV BY: B6 2/8/95

CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : 952
Type: PATIENT
(Open)
WBC: 9.5 K/uL —
LYM: 21.4 RM 45.7 %L ↑38
PMID: 0.9 RE 9.2 %M WBC
GRAN: 4.2 44.1 %G

Feb 08 1995 15:25
Operator T.D.: 43
Sequence #: 090



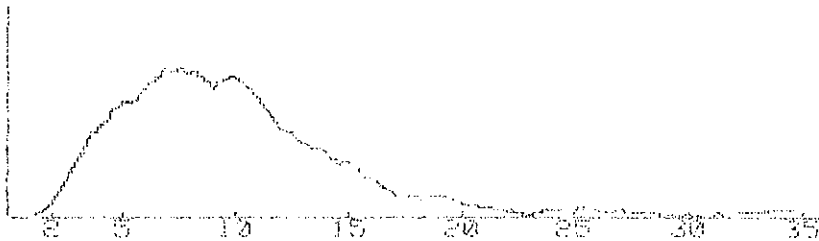
RBC: 4.89 M/uL —
HGB: 13.5 g/dL —
HCT: 40.6 % —
MCV: 83 fL —
MCH: 27.6 pg —
MCHC: 33.3 g/dL —

RBC



PLT: 284 K/uL —
MPV: 9.7 fL —
PCT: 0.28 % —
PCW: 16.5 10⁶/SD

PLT



* MID cells may include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL

SEG 45 %
BAND 5 %
LYMPH 43 %
MONO 2 %
EOSIN 2 %
BASO 2 %
META 2 %
MYELO 2 %
PRO MYELO 2 %
BLAST 2 %

MORPHOLOGY

POLYCHROM () () () ()
HYPOCHROM () () () ()
POIK () () () ()
ANISO () () () ()
CRENATION () () () ()
ESSEN. NORMAL ☒

CODES

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

RETICULOCYTES _____ %

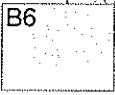
COMMENTS:

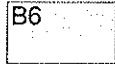
B6

06/10/94
15:49

WHITE SANDS CLINICAL LABORATORY
1300 LAVELLE RD, ALABAMA, AL 36310
TEL: (505) 434-1725
MEDICARE PROVIDER 320008041 CLIA 3200707001

PAGE: 003

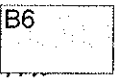
ANIMAL #: 852 *Karla*
ACC. NO.: D0000187703
AGE :
STUDY #: 351 -1
ANAL D/T: 06/09/94 20:14
DRAW D/T: 06/09/94 09:00
REQ NO.: 290
COMMENT: 

PROJ. DIR: 


6/13/94

SPECIMEN : SERUM
SPECIES : PAN

TEST	RESULT	UNIT
USBC SMA		
SODIUM	137.2	mmol/L
POTASSIUM	4.04	mmol/L
CHLORIDE	95.9 ↓	mmol/L <i>96.8</i>
HCO3	29	mmol/L
GLUCOSE	122 ↑	mg/dl <i>119</i>
BUN	11	mg/dl
CREAT	0.9	mg/dl
BUN/CREAT	12.2	RATIO
URIC ACID	1.7 ↓	mg/dl <i>1.9</i>
CALCIUM	9.0	mg/dl
PHOS	8.6	mg/dl
IRON	180 ↑	ug/dl <i>176</i>
T.BILI	0.1	mg/dl
AST	20	U/L
ALT	43	U/L
LDH	357	U/L
ALP	61	U/L
CK	236	U/L
GGT	38	U/L
CHOL	236	mg/dl
TRIG	76	mg/dl
TP	8.0	g/dl
ALB	3.4	g/dl
GLOB	4.6 ↑	g/dl <i>4.4</i>
A/G RATIO	0.7	RATIO
HEMOLYTIC	9	
LIPEMIC	87	
ICTERIC	0.1	
OSMOL	275	mOsm/L



DIRECTOR:



AP:

HITE SANDS CLINICAL LABOR. JRY
 1300 LA VELLE ROAD
 ALAMOGORDO, NEW MEXICO 88310
 (505) 434-1725

STUDY: 551
 STUDY DIRECTOR: B6
 ANIMAL #: 252 KARLA



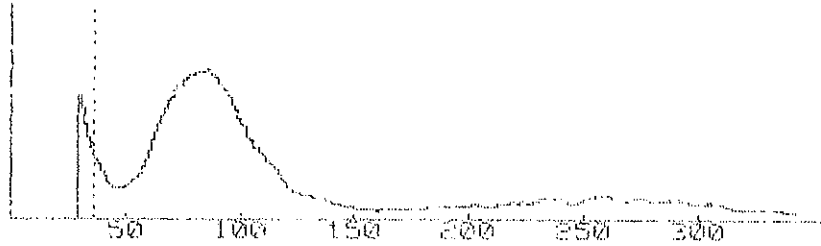
6/13/94

DRAW DATE: 6-9-94
 SPECIES: PAN
 TECH: B6 REV BY: B6

CELL-DYN 1600 SPECIMEN DATA REPORT

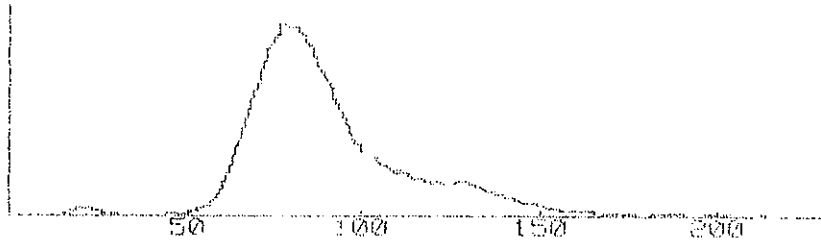
Specimen ID# : 852
 Type: PATIENT
 (Open)
 WBC: 9.9 K/uL
 LYM: 5.4 RM 54.2 %L ↑38
 MID: 1.4 R2 13.8 %M WBC
 GRAN: 3.2 32.0 %G

Jun 09 1994 13:18
 Operator I.D.: 03
 Sequence #: 261



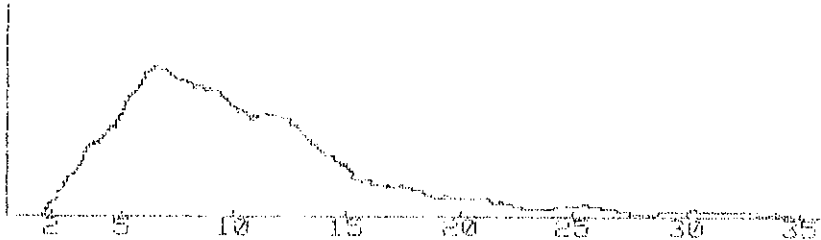
4.86 s

RBC: 4.94 M/uL
 HGB: 12.9 g/dL
 HCT: 40.5 %
 HCV: 82. FL
 MCH: 26.1 pg
 MCHC: 31.9 g/dL ↓32



6.94 s

PLT: 232. K/uL
 MPV: 10.2 fL
 PCT: 0.29 %
 PDW: 16.1 10(GSD)

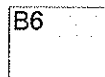


• MID cells may include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL		B6	MORPHOLOGY		1	2	3	4
SEG	<u>2970</u>	<u>30 %</u>	<u>↓38</u>	POLYCHROM	()	()	()	()
BAND	<u>6237</u>	<u>%</u>		HYPOCHROM	()	()	()	()
LYMPH		<u>63 %</u>	<u>↑38</u>	POIK	()	()	()	()
MONO		<u>1 %</u>		ANISO	()	()	()	()
EOSIN		<u>5 %</u>	<u>↑3</u>	CRENATION	()	()	()	()
BASO		<u>%</u>		ESSEN. NORMAL	(X)			
META		<u>%</u>						
MYELO		<u>%</u>						
PRO MYELO		<u>%</u>		RETICULOCYTES				<u>%</u>
BLAST		<u>%</u>						

CODES
 1 = SLIGHT
 2 = SLIGHT TO MODERATE
 3 = MODERATE TO MARKED
 4 = MARKED

COMMENTS: _____



10/29/93
15:44

WHITE SANDS CLINICAL LABORATORY
1300 LAVELLE RD, ALAMOGORDO, N.M. 88310
TEL: (505) 434-1725
MEDICARE PROVIDER 32L0008041 CLIA 32D0707061

PAGE-005

ANIMAL #: 852 *Karla*
ACC. NO.: C0000230902

PROJ. DIR: B6

AGE :

STUDY # : 551 -I

ANAL D/T: 10/29/93 12:31

DRAW D/T: 10/28/93 00:00

REQ NO. : 456

COMMENT : B6

SPECIMEN : SERUM

SPECIES : PAN

TEST	RESULT	UNIT
------	--------	------

WSRC SMA

SODIUM	137.9	mmol/L
POTASSIUM	3.56	mmol/L
CHLORIDE	99.6	mmol/L
HCO3	24	mmol/L
GLUCOSE	132↑	mg/dl 119
BUN	8	mg/dl
CREAT	1.3	mg/dl
BUN/CREAT	6.2	RATIO
URIC ACID	2.7	mg/dl
CALCIUM	9.0	mg/dl
PHOS	2.5	mg/dl
IRON	124	ug/dl
T. BILI	0.0	mg/dl
AST	18	U/L
ALT	27	U/L
LDH	307	U/L
ALP	88	U/L
CK	318↑	U/L 293
GGT	30	U/L
CHOL	237	mg/dl
TRIG	127↑	mg/dl 124
TP	8.2	g/dl
ALB	3.6	g/dl
GLOB	4.6↑	g/dl 4.4
A/G RATIO	0.8	RATIO
HEMOLYTIC	20	
LIPEMIC	20	
ICTERIC	0.3	
OSMOL	276	mOsm/L

DIRECTOR:

B6

, MD

WHITE SANDS CLINICAL LABORATORY

1300 LA VELLE ROAD
ALAMOGORDO, NEW MEXICO 88310
(505) 434-1725

B6

STUDY: 351

STUDY DIRECTOR: B6

ANIMAL #: 852

B6

11/3/93

DRAW DATE: 10/28/93

SPECIE: Paw

TECH: B6

REV BY: B6

CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : 852

Oct 28 1993

15:46

Type: PATIENT

Operator I.D. :

02

(Open)

Sequence # :

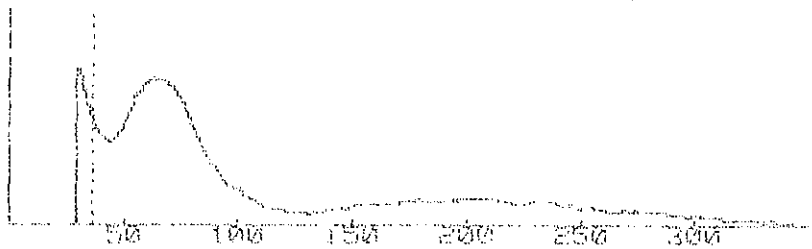
753

WBC: 10.6 K/uL

LYM: 6.4 RD 60.2 %L ↑ 38%

IMID: 0.6 R3 6.1 %M WBC

GRAN: 3.6 R3 33.7 %B



4.86 s

RBC: 5.00 M/uL

HGB: 13.6 g/dL

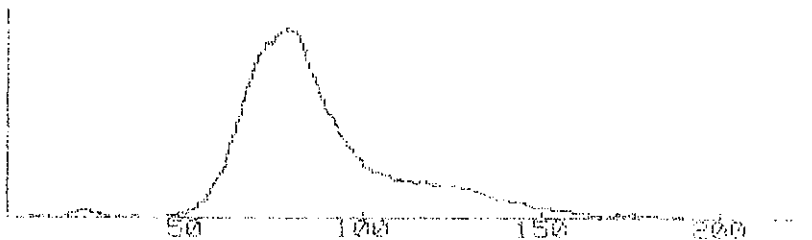
HCT: 40.5 %

MCV: 81.0 fL

MCH: 27.2 pg

MCHC: 33.6 g/dL

RBC



6.94 s

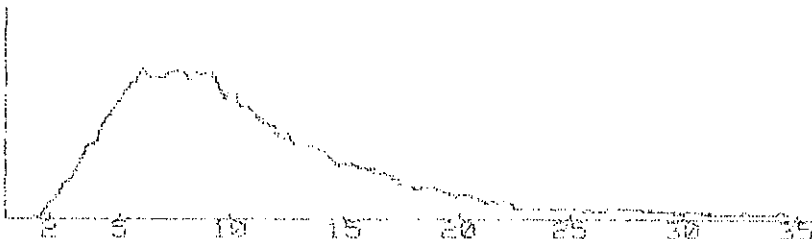
PLT: 254 K/uL

MPV: 11.3 fL

PCT: 0.29 %

PDW: 17.2 fL (GSD)

PLT



IMID cells include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL

SEG 35 % ↓ 38
BAND 64 % ↑ 38
LYMPH 6784
MONO 106
EOSIN 1 %
BASO 1 %
ATYP LYMPH 1 %
META 1 %
MYELO 1 %
PRO MYELO 1 %
BLAST 1 %

MORPHOLOGY

1 2 3 4
POLYCHROM () () () ()
HYPOCHROM () () () ()
POIK () () () ()
ESSEN. NORMAL (X) () () ()

CODES

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

B6

B6

Accession number: 91-390

Karla (bc) 1203 B

*not dead
impaled
3/22/94*

NEW MEXICO REGIONAL PRIMATE RESEARCH LABORATORY
PATHOLOGY: **NECROPSY REQUEST**

ANIMAL I.D.: <u>852</u>
SPECIES: <u>Pan</u>
SEX: <u>Female</u>
AGE:
ROOM-CAGE:

DEATH DATE: <u>N/A</u>
TIME OF DEATH: <u>N/A</u>
TERMINAL BODY WEIGHT: _____ KG

INVESTIGATOR: <u>B6</u>
STUDY #: <u>A/C</u>
CHARGE ID: <u>45015</u>

Death type (M, X, A, FD, C, D)

Found Dead _____ Death Observed _____ Euthanatized _____ If euthanatized, method used: _____
<u>Biohazard Potential, Biocontainment Animal (Hepatitis)</u>
Biohazards (Please specify eg. Hepatitis B, HIV, SIV, C ¹⁴ etc.)
Special Requests:

CLINICAL HISTORY: <i>Found on routine physical. Subcutaneous mass measuring about 2.25 cm in diameter. Tapped with needle no fluid retrieved. Removal in total didn't seem to involve skin. Located on the Rt anterior aspect of the upper lip. No other lesions identified. Other lab work pending.</i>

CLINICAL DIAGNOSIS: <i>Cyst.</i>

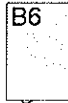
PATHOLOGIST TO COMPLETE:

NECROPSY Performed by _____ at _____ AM/PM on _____ / _____ / _____
PATHOLOGIC DIAGNOSES

WHITE SANDS RESEARCH LABORATORY
1300 LA VELLE ROAD
ALAMOGORDO, NEW MEXICO 88310
(505) 434-1725

STUDY: NIAD
STUDY DIRECTOR: B6
ANIMAL #: 852

DRAW DATE: 5/24/93
SPECIE: Pan
TECH: B6 REV BY: B6



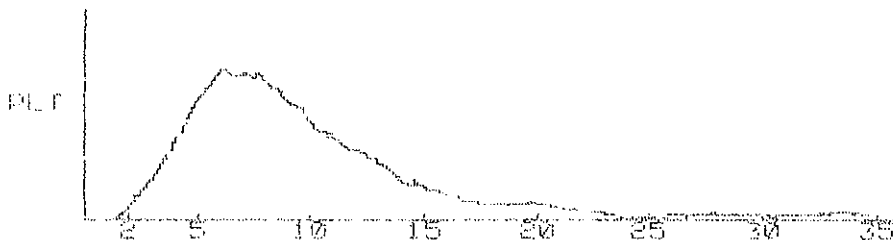
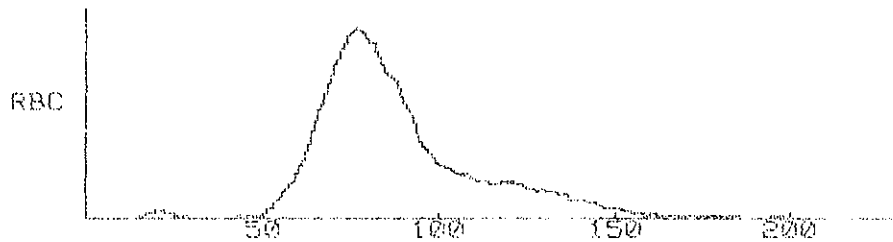
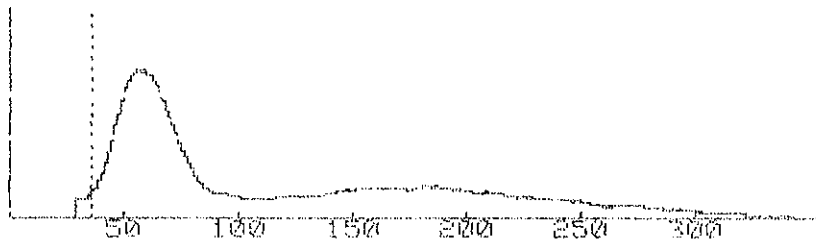
5/29/93

CELL-DYN 1600 SPECIMEN DATA REPORT

Specimen ID# : 852
Type: PATIENT
(Open)
WBC: 13.2 K/uL
LYM: 6.7 51.0 %L
MID: 1.1 R3 8.3 %M
GRAN: 5.4 R3 40.7 %G

May 24 1993 15:36
Operator I.D.: 02
Sequence #: 663

RBC: 4.85 M/uL ✓
HGB: 12.9 g/dL ✓
HCT: 39.3 % ✓
MCV: 81. fL ✓
MCH: 26.6 pg ✓
MCHC: 32.8 g/dL ✓



PLT: 271. K/uL ✓
MPV: 9.2 fL
PCT: 0.25 %
PDW: 15.6 (0.6SD)

MID cells include less frequently occurring and rare cells correlating to monocytes, eosinophils, basophils, blasts and other precursor white cells.

MANUAL DIFFERENTIAL

MORPHOLOGY

1 2 3 4

CODES

SEG	43 %	132	POLYCHROM	{}	{}	{}	{}
BAND	1 %	646	HYPOCHROM	{}	{}	{}	{}
LYMPH	49 %	24	POIK	{}	{}	{}	{}
MONO	2 %	528	TARGET	{}	{}	{}	{}
EOSIN	4 %		SPHERO	{}	{}	{}	{}
BASO	1 %		ANISO	{}	{}	{}	{}
ATYP LYMPH	— %		MICRO	{}	{}	{}	{}
META	— %	13	MACRO	{}	{}	{}	{}
MYELO	— %		SICKLE CELLS	{}	{}	{}	{}
PRO MYELO	— %		BASP STIP	{}	{}	{}	{}
BLAST	— %		VACUOLES	{}	{}	{}	{}
			TOXIC GRAN	{}	{}	{}	{}

1 = SLIGHT
2 = SLIGHT TO MODERATE
3 = MODERATE TO MARKED
4 = MARKED

COMMENTS: Essentially normal RBC morph.

Retic 0.3%

05/27/93
11:24

WHITE SANDS CLINICAL LABORATORY
1300 LAVELLE RD, ALAMOGORDO, N.M. 88310
TEL: (505) 434-1725
MEDICARE PROVIDER 32L0008041 CLIA 32D0707061

PAGE-008

ANIMAL #: 852
ACC. NO.: C0000142702
AGE :
STUDY # : NIAID -0
ANAL D/T: 05/25/93 12:07
DRAW D/T: 05/24/93 00:00
REQ NO. : 2A4
COMMENT : B6

PROJ. DIR: B6

SPECIMEN : SERUM
SPECIES : PAN

B6
5/29/93

TEST	RESULT	UNIT
WSRC SMA		
SODIUM	134.7✓	mmol/L
POTASSIUM	3.26✓	mmol/L
CHLORIDE	103.4✓	mmol/L
HCO3	24✓	mmol/L
GLUCOSE	130✓	mg/dl
BUN	10✓	mg/dl
CREAT	1.2✓	mg/dl
BUN/CREAT	8.3✓	RATIO
URIC ACID	1.8✓	mg/dl
CALCIUM	9.3✓	mg/dl
PHOS	2.0✓	mg/dl
IRON	52✓	ug/dl
T.BILL	0.1✓	mg/dl
AST	16✓	U/L
ALT	35✓	U/L
LDH	299✓	U/L
ALP	78✓	U/L
CK	236✓	U/L
GGT	36✓	U/L
CHOL	183✓	MG/DL
TRIG	51✓	mg/dl
TP	7.8✓	g/dl
ALB	3.4✓	g/dl
GLOB	4.4✓	g/dl
A/G RATIO	0.8	RATIO
HEMOLYTIC	3	
LIPEMIC	-7	
ICTERIC	0.2	
OSMOL	270 /	mOsm/L

DIRECTOR:

B6

MD

NMSU PRIMATE RESEARCH LABORATORY

INVE IGATOR B6

STUDY

A/AD

DRAW DATE 9/18/92

TECH

B6

REV

B6

DATE 10/11/92

S.NO. 155-003

ID 852 PAN

B6

Add + Reviewed
11/13/92

TEST	RESULT	UNITS
SODIUM	142	MMOL/L
POTASSIUM	2.7	MMOL/L
CHLORIDE	101	MMOL/L
HCO3	21	MMOL/L
GLUCOSE	92	MG/DL
BUN	7	MG/DL
CREATININE	1.4	MG/DL
BUN/CREA RATIO	5.0	
URIC ACID	2.7	MG/DL
CALCIUM	9.1	MG/DL
PHOSPHORUS	3.7	MG/DL
IRON	116	UG/DL
T. BILIRUBIN	0.3	MG/DL
AST	18	IU/L
ALT	27	IU/L
LDH	279	IU/L
ALK PHOS	82	IU/L
CPK	172	IU/L
SGT	37	IU/L
T. PROTEIN	7.9	G/DL
ALBUMIN	3.7	G/DL
GLOBULIN	4.2	
A/G RATIO	0.9	
HEMOLYSIS	4	
LIPEMIA	6	
ICTERUS	0	
OSMOLALITY	281↑	277
AMYLASE	15	IU/L

PATIENT #852		A/AD	
REC'D BY B6		B6	
11/09/92		TEST NO. 0038	
ID 852	NORMAL VALUES	☐ ROUTINE	
11.31 x 10 ³ WBC	M 7.1 ± 2.9	☐ PRE-OP	
4.75 x 10 ⁶ RBC	M 5.4 ± 0.9	☐ STAT	
13.0 g/dL HGB	M 16.0 ± 2	☐ E.R.	
38.1 % HCT	M 46 ± 5	☐ O.P.	
080. — μ ³ MCV	M 87 ± 7		
27.3 — μ ³ MCH	M 31 ± 2	☐ CBC - 6	
34.1 — % MCHC	M 34 ± 2	☐ CBC - 7	
		☐ WBC/HGB	
255 — x 10 ³ PLT	M 140-440	☐ RBC/HCT	
		☐ PLT	
Winlab. M.M. Clinical Hematology, 8th Edition. 1981			
B6		B6	
MED BY		☐ DIFFERENTIAL	
TS:		183 SEG ↑ 89	
ABSOLUTE NUMBER (14)		BAND — 1	
SEG (10,057) normal		LYMPH ↓ 9	
BAND (113) ↑		MONO — 1	
LYMPH (1017) normal		EOSIN —	
B6		BASO —	
11-12-92		ATYP LYMPH —	
		META —	
		MYELO —	
		PRO MYELO —	
		BLAST —	
		NRBC/100 WBC	
		MORPHOLOGY SYMBOLS	
		1-SLIGHT 3-MOD TO MARKED	
		2-MODERATE 4-MARKED	
		HEMATOLOGY SERIES CELL COUNTERS	
		RECORDER CAT. NO. 4920 18-826-000 PKG. of 200	
		DATE: 11-12-92	

B4

INVE. IGATOR

B6

STUDY

DRAW DATE 9 Nov 92

TECH

B6

REVD

B6

DATE 13/11/92

S.NO. 197-030

ID 852

*Rec'd + Renewed
11/17/92*

B6

TEST

RESULT

UNITS

COMMENT

CHOLESTEROL

205

— MG/DL

TRIGLYCERIDES

175

↑ MG/DL (124)

B6

RECEIVED BY:

DATE: 11-16-92

B4 IN STIGATOR B6 STU NCI 335C B6 15 MAY 92 B6
 DRAW DATE 14 MAY 92 TECH B6 REVD B6

DATE 15/05/92
 S.NO. 029-007
 ID 852 PAN

TEST	RESULT	UNITS
SODIUM	140	MMOL/L
POTASSIUM	3.6	MMOL/L
CHLORIDE	104	MMOL/L
HCO3	21	MMOL/L
GLUCOSE	110	MG/DL
BUN	12	MG/DL
CREATININE	1.0	MG/DL
BUN/CREA RATIO	12.0	
URIC ACID	2.7	MG/DL
CALCIUM	9.6	MG/DL
PHOSPHORUS	4.7	MG/DL
IRON	152	UG/DL
T. BILIRUBIN	0.1	MG/DL
AST	18	IU/L
ALT	63	IU/L
LDH	305	IU/L
ALK PHOS	92	IU/L
CPK	190	IU/L
GGT	84	IU/L
CHOLESTEROL	217	MG/DL
TRIGLYCERIDES	100	MG/DL
T. PROTEIN	7.9	G/DL
ALBUMIN	3.8	G/DL
GLOBULIN	4.1	
A/G RATIO	0.9	
HEMOLYSIS	13	
LIPEMIA	6	
ICTERUS	0	
OSMOLALITY	280	
AMYLASE	18	IU/L

PATIENT # 852 NCI 335C Pan

REQ'D BY B6 DATE

05 14 92 TEST NO. 0013

ID	852	NORMAL VALUES	ROUTINE
10.7	x 10 ³	WBC M 7.1 ± 2.9	☐ PRE-OP
5.13	x 10 ⁶	RBC M 5.4 ± 0.9	☐ STAT
14.3	g/dL	HGB M 16.0 ± 2	☐ E.R.
41.1	%	HCT M 46 ± 5	☐ O.P.
080.	fL	MCV M 87 ± 7	☐ CBC - 8
27.8	pg	MCH M 31 ± 2	☐ CBC - 7
34.7	%	MCHC M 34 ± 2	☐ WBC/HGB
262	x 10 ³	PLT M 140-440	☐ RBC/HCT
			☐ RLT

Wintrobe, MIM
 Clinical Hematology
 8th Edition 1981

PE B6

COMMENTS

SEG	30	MORPH	1	2	3	4
BAND	1	POLYCHROM				
LYMPH	65	HYPOCHROM				
MONO	3	POIK				
EOSIN	1	TARGET				
BASO	1	SPHERO				
ATYP LYMPH		ANISO				
MYELO		MICRO				
PRO MYELO		MACRO				
BLAST		SICKLE CELLS				
		BASO STIP				
		VACUOLES				
		TOXIC GRAN				

NRBC/100 WBC

MORPHOLOGY SYMBOLS
 1-SLIGHT 3-MOD TO MARKED
 2-MODERATE 4-MARKED

HEMATOLOGY SERIES CELL COUNTERS

REORDER CAT. NO. 49-018-826-000 PKG of 200

RECEIVED BY: B6

DATE: 5-28-92

11/07/91
12:30

WHITE SANDS CLINICAL LABORATORY
1300 LA VELLE ROAD
ALAMOGORDO, N.M. 88310
TEL: (505) 434-1725

PAGE-01

ANIMAL #: 852 *KARLA*
ACC. NO.: A0000118303
AGE :
STUDY #: NCI335C -0
ANAL D/T: 11/05/91 15:02
DRAW D/T: 11/04/91 00:00
REQ NO.: 77
COMMENT: B6

PROJ. DIR: B6

TEST	RESULT	UNIT
WSRC SMA		
SODIUM	143.9 ✓	mmol/L
POTASSIUM	3.39 ✓	mmol/L
CHLORIDE	106.0 ✓	mmol/L
HCO3	26 ✓	mmol/L
GLUCOSE	90 ✓	mg/dl
BUN	10 ✓	mg/dl
CREAT	1.2 ✓	mg/dl
BUN/CREAT	8.3 ✓	RATIO
CALCIUM	9.4 ✓	mg/dl
PHOS	3.6 ✓	mg/dl
IRON	90 ✓	ug/dl
T. BILI	0.0 ✓	mg/dl
AST	24 ✓	U/L
ALT	39 ✓	U/L
LDH	291 ✓	U/L
ALP	113 ✓	U/L
CK	536 B6	U/L
GGT	56 B6	U/L
CHOL	223 ✓	mg/dl
TRIG	169 B6	mg/dl
TP	7.7 ✓	g/dl
ALB	3.6 ✓	g/dl
GLOB	4.1 ✓	g/dl
A/G RATIO	0.9 ✓	RATIO
HEMOLYTIC	0 ✓	
LIPEMIC	0 ✓	
ICTERIC	0.3 ✓	
OSMOL	285 ✓	mOsm/L

PATIENT #	852	B6
REQ'D BY:	B6	DATE:
11/04/91	TEST NO.	0014
10.3	WBC	M 7.1 ± 2.9
4.93	RBC	M 5.4 ± 0.9
13.5	HGB	M 16.0 ± 2
39.5	HCT	M 46 ± 5
080.	MCV	M 87 ± 7
27.3	MCH	M 31 ± 2
34.1	MCHC	M 34 ± 2
264.	PLT	M 140-440
* Winrobe, M.M., Clinical Hematology, 8th Edition, 1981		
DIFFERENTIAL	B6	
SEG	26	1 2 3 4
BAND	B6	CHROM
LYMPH	69	CHROM
MONO		TARGET
EOSIN	3	SPHERO
BASO	B6	
ATYP LYMPH	2	
META		SICKLE CELLS
MYELO		BASO STIP
PRO MYELO		VACUOLES
BLAST		TOXIC GRAN
NRBC/100 WBC		
MORPHOLOGY SYMBOLS 1-SLIGHT 3-MOD TO MARKED 2-MODERATE 4-MARKED		
HEMATOLOGY SERIES CELL COUNTERS		
REORDER CAT. NO. 49-018-826-000 PKG. of 200		

RECEIVED BY:

B6

DIRECTOR:

B6

MD

11-8-91

07/17/91
08:09

B4
HOLLOMAN AFB, NEW MEXICO 88330
B4

PAGE-020

ANIMAL #: 852
ACC. NO.: K0000281803
AGE :
STUDY #: NCI335C -I
ANAL D/T: 07/15/91 13:43
DRAW D/T: 07/12/91 00:00
REQ NO.: 18
COMMENT: B6

PROJ. DIR: B6

SPECIMEN : SERUM
SPECIES : PAN

PATIENT # 852

NCT 335

TEST RESULT UNIT

PRI SMA

SODIUM	139.0 ✓	mmol/L
POTASSIUM	3.62 ✓	mmol/L
CHLORIDE	105.8 ✓	mmol/L
BICARB	21 ✓	mmol/L
GLUCOSE	136 ✓	mg/dl
BUN	10 ✓	mg/dl
CREATININ	1.0 ✓	mg/dl
BUN/CREAT	10.0 ✓	RATIO
CALCIUM	8.8 ✓	mg/dl
PHOSPHORS	3.2 ✓	mg/dl
IRON	148 ✓	ug/dl
T.BILI	0.1 ✓	mg/dl
AST	16 ✓	U/L
ALT	36 ✓	U/L
LD	299 ✓	U/L
ALP	95 ✓	U/L
CK	120 ✓	U/L
GGT	32 ✓	U/L
CHOL	255 ✓	mg/dl
TRIG	69 ✓	mg/dl
T.PROTEIN	7.4 ✓	g/dl
ALB	3.4 ✓	g/dl
GLOB	4.0 ✓	g/dl
A/G RATIO	0.9 ✓	RATIO
HEMOLYTIC	0 ✓	
LIPEMIC	0 ✓	
ICTERIC	0.2 ✓	
OSMOL	270 ✓	mOsm/L

REQD BY: B6

7 12 91		TEST NO. 0020
ID 852		☐ ROUTINE
09 0	WBC	☐ PRE-OP
5 13	RBC	☐ STAT
13 7	HGB	☐ E.R.
41 4	HCT	☐ O.P.
080	MCV	
26 7	MCH	☐ CBC - 8
33 0	MCHC	☒ CBC - 7
		☐ WBC/HGB
320	PLT	☐ RBC/HCT
		☐ PLT

B6		☐ DIFFER B6 AL	
SEG 31	PH 1 2 3 4		
BAND	B		
LYMPH 626	CHROM		
MONO	ET		
EOSIN 7	RO		
BASO	TRISD		
ATYP LYMPH	MICRO		
META	MACRO		
MYELO	SICKLE CELLS		
PRO MYELO	BASO STIP		
BLAST	VACUOLES		
	TOXIC GRAN		
NRBC/100 WBC			

COMMENTS:

B6

7-18-91

RECEIVED
9/4/91

RECEIVED
9/4/91

RECEIVED BY: B6

DATE: 7-18-91

DIRECTOR

HEMATOLOGY SERIES CELL COUNTERS

REORDER CAT. NO. 49-018-827-000 PKG. of 200

B4

HOLLOMAN AFB, NEW MEXICO 88330

STUDY: NCI 3350

DIRECTOR: B6

ANALYSIS DATE: 1-30-91

TECH: B6

VERIFIED COPY OF CONTROL DATA
INITIALS: B6 DATE 1-31-91

B6

T. B. ELISA ANTIBODY SCREEN

ANIMAL # DRAW DATE 1ST ABS 2ND ABS AVG ABS RESULT

783	1-29-91	1.105	1.024	1.065	-
796	"	1.560	1.578	1.569	-
852	"	1.583	1.436	1.510	-
860	"	0.985	1.008	0.997	-
869	"	1.586	1.315	1.451	-
924	"	1.601	1.569	1.585	-
982	"	1.611	1.589	1.600	-
1135	"	1.604	1.640	1.622	-
1283	"	1.579	1.579	1.579	-
1003	1-30-91	1.578	1.398	1.488	-
1065	"	1.583	1.430	1.507	-
1067	"	1.586	1.589	1.588	-
1142	"	1.601	1.589	1.595	-
1178	"	1.611	1.600	1.606	-
1227	"	1.604	1.554	1.579	-
1228	"	1.578	1.550	1.564	-
1229	"	1.583	1.561	1.572	-
1231	"	1.317	1.614	1.466	-
1239	"	1.586	1.303	1.445	-
1261	"	1.601	1.581	1.591	-
1265	"	1.611	1.586	1.599	-
1316	"	1.647	1.617	1.632	-

NEGATIVE CONTROLS

1.579

1.578

1.268

1.010

1.601

1.318

1.611

1.321

1.411 NEG MEAN

0.217 1 STD

1.845 MEAN + 2 STD

*Copy to each
animal's
records*

02/01/91
10:27

B4

PAGE 001

HOLLOMAN AFB, NEW MEXICO 88330

TEL: B4

EXT. B4

ANTHAL : 852
ACC. NO. : K0000218709
AGE :
STUDY # : NCI335C -I
ANAL D/T : 01/31/91 10:02
DRAW D/T : 01/29/91 00:00
RED NO. :
COMMENT : B6

PROJ. DIR: B6

SPECIMEN : SERUM

TEST RESULT UNIT

PATIENT # 852

(paw)

PRI SMA

SODIUM	127.0	B	mmol/L
POTASSIUM	3.52	B6	mmol/L
CHLORIDE	99.8	B	mmol/L
BICARB	19	B	mmol/L
GLUCOSE	106		mg/dl
BUN	7		mg/dl
CREATININ	1.0		mg/dl
BUN/CREAT	7.0		RATIO
CALCIUM	7.7	B	mg/dl
PHOSPHORS	1.9	B	mg/dl
IRON	128		ug/dl
T. BILI	0.12		mg/dl
AST	26		U/L
ALT	38		U/L
LD	237		U/L
ALP	62		U/L
CK	889		U/L
GGT	36	B	U/L
CHOL	211		mg/dl
TRIG	61		mg/dl
T. PROTEIN	6.9		g/dl
ALB	3.3		g/dl
GLUB	3.6		g/dl
A/G RATIO	0.9		RATIO
HEMOLYTIC	0		
LIPEMIC	0		
ICTERIC	0.3		
OSMOL	243		mosm/L

REQ'D BY: B6	DATE:
01 29 91	TEST NO. 0017
ID 852	☐ ROUTINE
09.8 x 10 ⁹	WBC ☐ PRE-OP
4.57 B6	RBC ☐ STAT
12.7 g/dl	HGB ☐ E.R.
37.8	HCT ☐ O.P.
082.	MCV
27.7	MCH ☐ CBC - 8
33.5	MCHC ☐ CBC - 7
	☐ WBC/HGB
264. x 10 ⁹	PLT ☐ RBC/HCT
	☐ PLT

PERFORMED BY B6	☐ DIFFERENTIAL
B6	SEG 40
COMMENTS:	BAND 53
	LYMPH 7
	MONO
	EOSIN
	BASO
	ATYP LYMPH
	MET
	MYELO
	PRO MYELO
	BLAST
	NRBC/100 WBC

MORPHOLOGY SYMBOLS
1-SLIGHT 3-MOD TO MARKED
2-MODERATE 4-MARKED

HEMATOLOGY SERIES CELL COUNTERS

R CAT. NO. 49-018-827-000 PKG. of 200

B4

FULLUMEN, GED, NEW SECTIDU 85330
TEL: B4 EXT. B4

WIDEN: B6
CL. NO.: 100009812-3
REF: B6
STUDY #: AC
ANAL D/T: 10/04/90 17:00
RAW D/T: 10/04/90 00:00
REQ NO.: B6
COMMENT:

PROJ. DIR: B6

TEST RESULT UNIT

SIZE SHP

SODIUM	137.4✓	mmol/L
POTASSIUM	2.62✓	mmol/L
CHLORIDE	105.2✓	mmol/L
BICARB	27✓	mmol/L
GLUCOSE	111✓	mg/dl
BUN	8✓	mg/dl
CREATININ	1.1✓	mg/dl
BUN/CREATIN	7.3✓	RATIO
CALCIUM	9.1✓	mg/dl
PHOSPHORUS	2.31✓	mg/dl
IRON	141✓	ug/dl
ALBUMIN	0.2✓	ug/dl
AST	24✓	U/L
ALT	20✓	U/L
LDH	263✓	U/L
ALP	57✓	U/L
CA	600✓	U/L
CE	294✓	U/L
ALB	242✓	ug/dl
PRIN	154✓	ug/dl
LYMPHOC	7.5✓	g/dl
GLB	3.5✓	g/dl
GLUP	1.9✓	g/dl
AVE RATIO	0.2✓	RATIO
HEMPHY	0✓	
LYMPH	0✓	
HEMPHY	0✓	
HEMPHY	0✓	

PATIENT # 852

B6

(pcw)

REQ'D BY: B6

DATE:

10/04/90

TEST NO. 0033

ID	852	☐ ROUTINE
06.6	x10 ³	WBC ☐ PRE-OP
4.67	x10 ⁶	RBC ☐ STAT
12.9	g/dl	HGB ☐ E.R.
38.4	%	HCT ☐ O.P.
082.	f	MCV ☐ CBC-8
27.6	f	MCH ☐ CBC-7
33.5	f	MCHC ☐ WBC/HGB
		☐ RBC/HCT
		☐ PLT
213.	x10 ³	

PERFORMED BY B6

☐ DIFFERENTIAL

COMMENTS:

SEG	20.6	SPH	1	2	3	4
BAND		100% NORM				
LYMPH	78	100% NORM				
MONO						
EOSIN	2	TARGET				
BASO		SPHERO				
ATYP LYMPH		ANISO				
MET		MICRO				
MYELO		MACRO				
PRO MYELO		SICKLE CELLS				
BLAST		BASO STIP				
		VACUOLES				
		TOXIC GRAN				

NRBC/100 WBC

MORPHOLOGY SYMBOLS
1-SLIGHT 3-MOD TO MARKED
2-MODERATE 4-MARKED

HEMATOLOGY SERIES CELL COUNTERS

REORDER CAT. NO. 49-018-827-000 PKG. of 200

B4

B4

PATIENT NO. 10010900103

DATE 03/22/90

TIME 8:10

REF. DATE 03/23/90

REF. DATE 03/23/90

REF. DATE 03/23/90

REF. DATE 03/23/90

PROF. DIR.

B6

B6

3/27

SPECTIMEN : SERUM

REF. DATE : 03/23/90

TEST RESULT UNIT

WBC	14.2	x 10 ³ /L
NEUTROPHIL	3.50	%
LYMPHOCYTE	104.0	%
MONOCYTE	22	%
PLATELET	25	x 10 ³ /L
GLUCOSE	95	mg/dL
CHOL	9	mg/dL
CREATININ	1.0	mg/dL
BUN	0.0	mg/dL
CA	8.7	mg/dL
PHOSPHORUS	2.4	mg/dL
IRON	158	µg/dL
ALB	0.2	g/dL
HA	20	g/L
PL	30	g/L
CH	148	g/L
CH	131	g/L
CH	22	g/L
CH	239	mg/dL
CH	116	mg/dL
CH	7.6	g/dL
CH	3.9	g/dL
CH	3.7	g/dL
CH	1.1	g/dL
CH	0	g/dL
CH	0	g/dL
CH	0.3	g/dL
CH	2.0	g/dL

PATIENT # 852

(Pam)

B6

REQ'D BY: B6

DATE: 3/23

03/22/90

TEST NO.

0029

ID	852		☐ ROUTINE
07. 7	x 10 ³	WBC	☐ PRE-OP
4. 65	x 10 ⁶	RBC	☐ STAT
13. 0	g/dL	HGB	☐ E.R.
38. 7	%	HCT	☐ O.P.
083.	μ ³	MCV	
27. 9	μ μ g	MCH	☐ CBC - 8
33. 5	%	MCHC	☐ CBC - 7
			☐ WBC/HGB
287.	x 10 ³	PLT	☐ RBC/HCT
			☐ PLT

PERFORMED BY:

B6

B6

☐ DIFFERENTIAL

COMMENTS:

SEG	MORPH	1	2	3	4
BAND	POLYCHROM				
LYMPH	HYPOCHROM				
MONO	POIK				
EOSIN	TARGET				
BASO	SPHERO				
ATYP LYMPH	ANISO				
MET	MICRO				
MYELO	MACRO				
PRO MYELO	SICKLE CELLS				
BLAST	BASO STIP				
	VACUOLES				
	TOXIC GRAN				

NRBC/100 WBC

MORPHOLOGY SYMBOLS
1-SLIGHT 3-MOD TO MARKED
2-MODERATE 4-MARKED

HEMATOLOGY SERIES CELL COUNTERS

REORDER CAT. NO. 49-018-827-000 PKG. of 200

10/05/89
09:10

B4

PAGE--007

HOLLAMAN AFB, NEW MEXICO 88530
TEL: B4

ANIMAL #1 852
ACCL. NO.: 30000820405
AGE
STUDY # : AC
ANAL D/T: 10/04/89 14:50
SEAN D/T: 10/04/89 00:00
REQ. NO.:
COMMENT: B6

B6
10/5

TEST RESULT UNIT

REF. #14

SODIUM	137.5	mmol/L
POTASSIUM	3.09	mmol/L
CHLORIDE	103.5	mmol/L
BICARB	25	mmol/L
GLUCOSE	89	mg/dl
BUN	13	mg/dl
CREATININ	1.2	mg/dl
BUN/CREAT	10.8	RATIO
CALCIUM	8.8	mg/dl
PHOSPHORUS	3.1	mg/dl
IRON	98	ug/dl
T. BILIR	0.1	mg/dl
AST	22	U/L
ALT	34	U/L
LD	238	U/L
ALP	66	U/L
CE	371	U/L
BRT	28	U/L
CHOL	207	mg/dl
TRIG	137	mg/dl
T. PROTEIN	7.3	g/dl
ALB	3.3	g/dl
GLOB	3.9	g/dl
A/GS RATIO	1.0	RATIO
HEMOLYTIC	0	
LIPIDIT	1	
ICOTERIC	0.0	
OSMOL	284	mosm/L

PATIENT # 852
AC

(Pan)
B6

REQ'D BY: B6

DATE: 10/5

10/04/89

TEST NO. 0075

ID	852	☐ ROUTINE
06.7	x 10 ³	WBC ☐ PRE-OP
4.72	x 10 ⁶	RBC ☐ STAT
13.1	g/dL	HGB ☐ E.R.
39.2	%	HCT ☐ O.P.
083	μ ³	MCV ☐ CBC - 8
27.7	μg	MCH ☐ CBC - 7
33.4	%	MCHC ☐ WBC/HGB
		☐ RBC/HCT
287	x 10 ³	PLT ☐ PLT

PERFORMED BY

B6 B6

COMMENTS

☐ DIFFERENTIAL

SEG.	MORPH	1	2	3	4
BAND	POLYCHROM				
LYMPH	HYPOCHROM				
MONO	POIK				
EOSIN	TARGET				
BASO	SPHERO				
ATYP LYMPH	ANISO				
METAP	MICRO				
MYELO	MACRO				
PRO MYELO	SICKLE CELLS				
BLAST	BASO STIP				
	VACUOLES				
	TOXIC GRAN				
NRBC/100 WBC					

MORPHOLOGY SYMBOLS
1-SLIGHT 3-MOD TO MARKED
2-MODERATE 4-MARKED

HEMATOLOGY SERIES CELL COUNTERS

REORDER CAT. NO. 49-018-827-000 PKG. of 200

03/16/89
16:52

B4

PAGE 000

HOLLOMAN AFB, NEW MEXICO 88330

TEL: B4

ANIMAL #: 852
ACCL NO.: J0000704708
AGE :
STUDY #: AC -1
ANAL D/T: 03/16/89 12:43
DRAW D/T: 03/16/89 00:00
REQ NO.: 28/
COMMENT: B6

REQD. DIR: B6

PATIENT # 852 (Pan) B6
REQD BY: B6 DATE:

TEST RESULT UNIT

PRI SMA

SODIUM	135.6	mmol/L
POTASSIUM	3.41	mmol/L
CHLORIDE	101.7	mmol/L
BICARB	28	mmol/L
GLUCOSE	113	mg/dl
BUN	8	mg/dl
CREATININ	1.1	mg/dl
BUN/CREAT	7.3	RATIO
CALCIUM	9.2	mg/dl
PHOSPHOR	1.8	mg/dl
IFDN	142	ug/dl
T.BILI	0.2	mg/dl
AST	14	U/L
ALT	31	U/L
LD	242	U/L
ALP	49	U/L
CK	88	U/L
GGT	26	U/L
CHOL	213	mg/dl
TRIG	63	mg/dl
T.PROTEIN	7.8	g/dl
ALB	4.2	g/dl
GLOB	3.6	g/dl
A/G RATIO	1.2	RATIO
OSMOL	263	mOsm/L

3/16/89		TEST NO. 0025		
ID	852	☐ ROUTINE		
13.4	x 10 ³	WBC	☐ PRE-OP	
4.47	x 10 ⁶	RBC	☐ STAT	
12.6	g/dL	HGB	☐ E.R.	
37.4	%	HCT	☐ O.P.	
083	μ ³	MCV	B6	
28.1	μg	MCH		☐ CBC - 8
33.6	%	MCHC		☐ CBC - 7
				☐ WBC/HGB
312	x 10 ³	PLT	☐ RBC/HCT	
			☐ PLT	

PERFORMED BY: B6		☐ DIFFERENTIAL				
SEG	43	MORPH	1	2	3	4
BAND		POLYCHROM				
LYMPH	55	HYPOCHROM				
MONO		PDIC	X			
EOSIN	2	TARGET				
BASO		SPHERO				
ATYP LYMPH		ANISO	X			
MET		MICRO				
MYELO		MACRO				
PRO MYELO		SICKLE CELLS				
BLAST		BASO STIP				
		VACUOLES				
		TOXIC GRAN				
NRBC/100 WBC						

B4

MORPHOLOGY SYMBOLS
1-SLIGHT 3-MOD TO MARKED
2-MODERATE 4-MARKED

HEMATOLOGY SERIES CELL COUNTERS

REORDER CAT. NO. 49-018-827-000 PKG. of 200

09/16/88
08:51

B4

PAGE-006

HOLLAMAN AFB, NEW MEXICO 88330

TEL:

B4

NAME : 852
ID NO. : J9000617109
AGE :
STUDY NO: AC -I
ANAL D/T: 09/15/88 15:34
DRAW D/T: 09/15/88 00:00
REQ NO. : 127
COMMENT : B6 B6

PROJ. DIP:

B6

B6

TEST	RESULT	UNIT
FRI SMA		
SODIUM	139.7	mmol/L
POTASSIUM	3.05	mmol/L
CHLORIDE	102.8	mmol/L
BICARB	24	mmol/L
GLUCOSE	115	mg/dl
BUN	8	mg/dl
CREATININ	1.0	mg/dl
BUN/CREAT	8.0	RATIO
CALCIUM	9.0	mg/dl
PHOSPHORS	2.6	mg/dl
IRON	142	ug/dl
T.BILI	0.2	mg/dl
AST	21	U/L
ALT	37	U/L
LD	290	U/L
ALP	70	U/L
CK	447	U/L
GGT	24	U/L
CHOL	219	mg/dl
TRIG	52	mg/dl
T. PROTEIN	7.7	g/dl
ALB	4.1	g/dl
GLOB	3.6	g/dl
A/G RATIO	1.1	RATIO
OSMOL	269	mOsm/L

B6

DIRECTOR:

B6

100

03/29/88
12:31

B4

PAGE-007

HOLLOMAN AFB, NEW MEXICO 89330
TEL: B4

NAME : 852 *Karla*
ID NO. : J0000555004
AGE :
STUDY NO: AC -I
ANAL D/T: 03/29/88 08:34
DRAW D/T: 03/25/88 00:00
REQ NO. : 35
COMMENT : B6

PHYSICIAN: B6

3/30/88
SPECIMEN : SERUM
SPECIES : PAN
PATIENT # 852
AC (Pan)

TEST RESULT UNIT

PROFILE 1

SODIUM	138.6	mmol/L
POTASSIUM	3.89	mmol/L
CHLORIDE	104.6	mmol/L
BICARB	27	mmol/L
GLUCOSE	98	mg/dl
BUN	11	mg/dl
CREATININ	1.1	mg/dl
BUN/CREAT	10.0	RATIO
CALCIUM	9.4	mg/dl
PHOSPHORS	1.6	mg/dl
T.BILI	0.1	mg/dl
AST	21	IU/L
ALT	48	IU/L
LD	247	IU/L
ALP	107	IU/L
CHOL	217	mg/dl
TRIG	38	mg/dl
T.PROTEIN	8.3	g/dl
ALB	3.8	g/dl
GLOB	4.5	g/dl
A/G RATIO	0.8	RATIO

REQ'D BY: B6	DATE:
03/28/88	TEST NO. 0025
ID	☐ ROUTINE
14.5 x 10 ⁹	WBC ☐ PRE-OP
4.94 x 10 ⁶	RBC ☐ STAT
14.2 g/dL	HGB ☐ E.R.
41.7 %	HCT ☐ O.P.
084. μ^3	MCV
28.7 μ^3	MCH ☐ CBC - 8
34.0 %	MCHC ☐ CBC - 7
	☐ WBC/HGB
341. x 10 ³	PLT ☐ RBC/HCT
	☐ PLT

PERFORMED BY B6	☐ DIFFERENTIAL
COMMENTS: Essentially normal	SEG 38 MORPH 1 2 3 4
	BAND POLYCHROM
	LYMPH 60 HYPOCHROM
	MONO 2 POIK
	EOSIN TARGET
	BASO SPHERO
	ATYP ANISO
	LYMPH MICRO
	META MACRO
	MYELO SICKLE CELLS
	PRO BASO STIP
	MYELO VACUOLES
	BLAST TOXIC GRAN
	NRBC/100 WBC

B4

DIRECTOR:

REORDER

3/30/88
MORPHOLOGY SYMBOLS
1-SLIGHT 3-MOD TO MARKED
2-MODERATE 4-MARKED

LOGY SERIES CELL COUNTERS

018-827-000 PKG. of 200

MSU [B4]
O BOX [B4]
OLLOMAN AFB, NM

ELECTROLYTE REPORT

PROJ. #: 1-3-45011
PROJ. DIR: [B6]
SPECIE: PAN

SPECIMEN DATE: 8/26/87
ANALYSIS DATE: 8/27/87
TECH: [B6] REV. BY: [B6]

ANIMAL #

ANIMAL #

982 05 NA 142.3 K 3.88
CL 108.7 TC 28.
ANION GAP 18

852 06 NA 143.2 K 3.77
CL 106.6 TC 26.
ANION GAP 15

753 07 NA 142.7 K 3.32
CL 106.9 TC 22.
ANION GAP 17

882 08 NA 142.5 K 3.63
CL 108.2 TC 14.
ANION GAP 24

869 09 NA 144.3 K 3.25
CL 109.9 TC 23.
ANION GAP 14

1012 10 NA 141.2 K 3.77
CL 106.5 TC 23.
ANION GAP 16

AUG-27-87 11:47:41

PATIENT DATA

VERIFIED COPY OF ORIGINAL DATA
INITIALS [B6] DATE 8/27/87

NMSU B4

PD BOX B4

HOLLOMAN AFB, NEW MEXICO

PHONE: B4

B6

B6

PROJECT: AC

PRDJ. #: 1-3-45011

REPORT DATE: 8
TECH: B6

TECH: B6

B6

FOI

PROJECT NUMBER

1.1.2.145

[illegible]

WILLIS TOWERS WACHS

PROJECT DIRECTOR

B6

PROJECT NAME BDB

PROJECT NUMBER 1-4-20165

[illegible]

HOLLOMAN, AFB, N.M. 88330

HEMATOLOGY

PROJECT DIRECTOR

B6

PROJECT NAME

BOB

PROJECT NUMBER.

1-4-2016

[illegible]

HOLLAND, AFB, N.M. 86530

B6

PROJECT NAME

306

PROJECT NUMBER

1-4-20165

PROJECT DIRECTION

[illegible]

CONTRACT

PROJECT DIRECTOR

PROJECT NAME BOB

PROJECT NUMBER 1-4-20119

[illegible]

25

B4

HOLLOWAY, AFR, N.M. 88330

HEMATOLOGY

B6

B6

PROJECT DIRECTOR

PROJECT NAME

BOB

PROJECT NUMBER

1-4-2019

	NUMBER	HGB (gm%)		HCT (%)		HGB (10 ¹² /mm ³)		HGB (10 ¹² /mm ³)		HGB (g%)		HGB (g%)		HGB (%)		ESR (mm/hr)		HCTC %		DIFFERENTIAL (%)						PLT (mm ³)
		WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	WBC	RBC	
Burns	874	12.7	39.7	4.7	15.8	86	27	32												66	33		1			Ady
Carrion	872	13.6	42.1	5.3	10.0	80	26	32																		
Gertrude	870	12.2	37.4	4.6	17.5	81	27	33												64	33	2	1			Ady
Leonard	853	13.8	40.2	4.7	13.0	86	29	34																		
Janet	1061	13.8	41.1	5.6	18.6	74	24	33												74	25		1			Ady
Tracy	978	14.4	45.6	5.6	15.2	82	26	32												72	26	2				Ady
Karna	852	13.2	40.0	4.8	10.0	83	28	33																		
Cliff	674	17.6	53.4	6.6	7.2	82	27	33																		
Lois	478	17.9	52.1	6.2	7.8	84	29	34																		
Paleface	32	14.3	45.6	5.8	8.5	80	25	31																		
Emory	673	17.6	52.3	6.0	8.7	88	29	34																		
Jacqueline	899	14.1	41.9	4.8	16.5	87	29	34												30	64	1	3	1		Ady
Minnie	46	14.6	40.5	4.5	11.7	90	32	36																		
Rosanna	1058	12.6	33.5	4.2	7.0	81	30	38																		
Wayne	781	14.4	39.8	4.6	6.7	87	31	36																		
Sampson	223	17.7	52.6	5.9	8.9	90	30	34																		
Joe	199	18.1	58.4	6.5	13.2	90	28	31																		
Nahyle	251	18.2	52.3	6.2	12.6	85	29	35																		
Dagwood	729	18.9	59.3	6.9	10.5	86	27	32																		
George	927	16.5	49.5	6.1	11.8	84	27	33																		
Wes	479	17.0	52.8																							
Scott	466	15.7	48.9																							
Marty	196	16.6	57.1																							
Patton	7063	12.4	47.2																							Ady
Jack	806	16.8	50.0																							
Patricia	756	11.3	39.5	5.8	12.8	67	19	29																		
Leonard	853	17.3	52.8	6.0	11.9	84	29	33																		

CALCULATED

COMMENTS:

HOLLOMAN, AFB, N.M. 88330

HEMATOLOGY

PROJECT DIRECTOR

B6

PROJECT NAME

BOE

PROJECT NUMBER

1-4-20119

1B6

PROJECT DIRECTOR

B6

PROJECT NAME

BOB

PROJECT NUMBER

1-4-2011

[illegible]

COMMENTS:

B4

CHEMISTRY

B6

STUDY DIRECTOR

PROJECT NAME

PROJECT NUMBER

BOB

1-4-2019

Animal #	SGOT IU/L	SGPT IU/L
833	12	15
1035	12	18
852	15	25
683	12	23

COMMENTS:

STUDY DESIGN

B6

PROJECT NAME BCB
PROJECT NUMBER 1-4-2019

	SGOT Iu/L	SGPT Iu/L	
754	3.0	5.1	
619	1.8	3.6	
Bernie 874	2.0	2.3	
627	1.2	1.5	
683	2.0	1.8	
658	1.5	1.8	
852	1.5	2.5	—
679	5.9	3.6	
1061	1.5	1.0	

COMMENTS:

HOLLOMAN, AF8, N.M. 88330

HEMATOLOGY

B6

PROJECT DIRECTOR

PROJECT NAME.

3073

PROJECT NUMBER

1-4-20119

[illegible]

COMMENTS:

2

B4

HOLLOMAN AFB, N.M. 88330

CHEMISTRY

STUDY DIRECTOR

B6

PROJECT NAME B08PROJECT NUMBER 1-4-2019

ANIMAL #

SGOT

IUL

SGPT

IUL

143

18

30

203

18

23

658

20

20

679

20

23

686

15

56*

852

20

48*

874

133*

136*

896

20

23

COMMENTS:

* results verified on samples submitted

B4

HOLLOMAN A.F.B., N.M. 88330

CLINICAL PATHOLOGY—CHEMISTRY

B6

NH

1-4-2019

ANIMAL NUMBER				SGOT IU/L		SGPT IU/L	
				10220	10	12	
				1058	10	8	
				205	14	10	
				852	8	10	
				933	8	14	
				869	10	14	
				932	14	14	
				549	10	8	

HOLLOMAN, AFB, N.M. 88330

HEMATOLOGY

PROJECT DIRECTOR

B6

PROJECT NAME NIH

PROJECT NUMBER 1-4-20119

[illegible]

COMMENTS:

B4

HOLLOMAN AFB, N.M. 88330

CHEMISTRY

STUDY DIRECTOR

B6

PROJECT NAME

PROJECT NUMBER

B06

1-4-2019

SGOT
IU/LSGPT
IU/L

203

18

14

679

18

21

(852)

15

18

COMMENTS

ACUTE
SUBACUTE -
CHRONIC

TOXICITY STUDY OF

B6

COMPOUND	NH
1	1
2	2
3	3
4	4
5	5
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7	7
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9	9
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100	100

115043

[illegible]

3 - 19TH STREET, N.W.
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BALTIMORE AREA 685-4605

611 S. CHARLES STREET
BALTIMORE, MARYLAND 21230

PHYSICIAN

DATE OF SERVICE

DATE IN

DATE OUT

881 DD

11/01/77

11/01/77

11/03/77

B6

FDA B4

BUILDING 29 ROOM 329 NIH
BETHESDA

MD

20014

FINAL REPORT

PATIENT NAME

SEX

AGE

SPECIMEN NUMBER

FIRST

INITIAL

LAST

6852

OTHER

311144

TEST NO.	TEST REQUESTED	RESULT	UNITS	NORMAL	COMMENT
211	ISOCITRIC DEHYDROGENASE - ICD	300.	SIG UN/ML	50.	180. **
506	SCHILLING DIFFERENTIAL				
	SEG. NEUTS.	53.	%		
	LYMPHS	47.	%		
	PLATELET	ADEQ			
	ANISO	SL			**
	OTHER	SL AZGL			
	OTHER	SL TOXIC GRANULATION			
267	SGOT	48.	MU/ML		
268	SGPT	34.	MU/ML	2.	35.
037	BLOOD COUNT ANIMAL				
	WBC	15.6	THOUSAND		
	RBC	5.47	MILLION		
	HGB	13.7	GM%		
	HCT	41.5	%		



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611 S. CHARLES STREET
BALTIMORE, MARYLAND 21230

PHYSICIAN

4-881 DD

B6

FDA B4

BUILDING 29 ROOM 329 NIH
BETHESDA

20014

MD

DATE OF SERVICE

11/01/77

DATE IN

11/01/77

DATE OUT

11/03/77

FINAL REPORT

PATIENT NAME

FIRST

INITIAL

LAST

6852

SEX

AGE

SPECIMEN NUMBER

OTHER

311143

EST NO.	TEST REQUESTED	RESULT	UNITS	NORMAL	COMMENT
211	ISOCITRIC DEHYDROGENASE - ICD	250.	SIG UN/ML	50.	180. **
506	SCHILLING DIFFERENTIAL				
	BANDS	1.	%		
	SEG. NEUTS.	69.	%		
	LYMPHS	28.	%		
	EOS.	2.	%		
	PLATELET	ADEQ			
	ANISO	SL			**
	OTHER	SL AZGL			
	OTHER	SL TOXIC GRANULATION			
267	SGOT	45.	MU/ML		
268	SGPT	40.	MU/ML	2.	35. **
230	BLOOD COUNT ANIMAL				
	WBC	14.5	THOUSAND		
	RBC	4.71	MILLION		
	HGB	12.6	GM%		
	HCT	37.5	%		

50

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KENSINGTON, MARYLAND 20791
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611 S. CHARLES STREET
BALTIMORE, MARYLAND 21201

PHYSICIAN

40881 DD

B6

FDA

B4

BUILDING 29 ROOM 329
BETHESDA MD

20614

PATIENT NAME

FIRST

INITIAL

LAST

6852

DATE OF SERVICE

12/07/77

DATE IN

12/08/77

DATE OUT

12/10/77

FINAL REPORT

SEX

AGE

SPECIMEN NUMBER

OTHER

354020

TEST NO.	TEST REQUESTED	RESULT	UNITS	NORMAL	COMMENT
211	ISOCITRIC DEHYDROGENASE - ICD	300.	SIG UN/ML	50.	190. **
506	SCHILLING DIFF. (BLOOD SMEAR)				
	SEG. NEUTS.	53.	%		
	LYMPHS	47.	%		
	OTHER	SL POLYCH			
267	SGPT	58.	U/ML		
268	SGPT	110.	U/ML		
037	BLOOD COUNT ANIMAL				
	WBC	9.5	THOUSAND		
	RBC	5.42	MILLION		
	HGB	11.9	GM%		
	HCT	39.5	%		

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611 S. CHARLES STREET
BALTIMORE, MARYLAND 21230

PHYSICIAN

40881 DD

B6

FDA B4

BUILDING 29 ROOM 329 NIH

BETHESDA

MD

20014

PATIENT NAME

FIRST

INITIAL

LAST

C852

DATE OF SERVICE

12/07/77

DATE IN

12/08/77

DATE OUT

12/10/77

FINAL REPORT

SEX

AGE

SPECIMEN NUMBER

OTHER

354020

TEST NO.	TEST REQUESTED	RESULT	UNITS	NORMAL	COMMENT
1211	ISOCITRIC DEHYDROGENASE - ICD	300.	SIG UN/ML	50.	180. **
1506	SCHILLING DIFF. (BLOOD SMEAR)				
	SEG. NEUTS.	53.	%		
	LYMPHS	47.	%		
	OTHER	SL POLYCH			
1267	SGOT	58.	MU/ML		
1268	SGPT	110.	MU/ML		
1037	BLOOD COUNT ANIMAL				
	WBC	9.5	THOUSAND		
	RBC	5.42	MILLION		
	HGB	11.9	GM%		
	HCT	39.5	%		



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B6

, V.M.D., PH.D.

B6

Name: Karla Species: Chimpanzee (Pan)

Location: B4, B6

Blood Type: A+

Print date: 11/21/2008

11/19/2008 10:11 AM - Bh1000: Behavioral SOAP - Vet - Performed by: B6

Comments: B6 11/20/2008, 10:12 AM} Behavioral Subjective: Other--reported coprophagy
Behavioral Objective: Observed several events of coprophagy during observation session (5% frequency).
Behavioral Assessment: May signal possible mineral deficiency.
Behavioral Program: Other. Informed Vet staff of possible mineral deficiency. Keep under observation.

11/19/2008 9:37 AM - EX1100: Clinical Case (SOAP) - Exp - Performed by: B6

Comments: Subjective : BAR, active in den. Good appetite. Firm stool. Normal interaction with denmates.
Objective: Urinalysis= Negative for glucose. Small amount of protein noted.
Assessment: Possible pre-diabetic, appears active and healthy
Plan: Re-evaluate in 2 weeks. Obtain new blood and urine samples
Pain Score: 0/5

11/15/2008 10:04 AM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6

Qty: 8

Comments: B6 11/18/2008, 10:04 AM} (8) second dose

11/03/2008 1:54 PM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6

Qty: 8

Comments: (8)

10/31/2008 9:36 AM - LaH2750: TB Test Read - Day 3 - Exp - Performed by: B6

Comments: Originating Person: B6 on 10/31/2008 at 10:16:21

TB-Read: Grade 0

10/30/2008 8:38 AM - LaH2700: TB Test Read - Day 2 - Exp - Performed by: B6

Comments: Originating Person: B6 on 10/30/2008 at 10:16:21

TB-Read: Grade 0

10/29/2008 10:42 AM - Audit - Exp - Performed by: B6

Comments: Modified by B6 on 10/29/2008 10:42:00 for B6
Purpose: Intentional Change (Code: IC)
LastVaccineDate changed from 10/3/2007 to 10/28/2008.

10/29/2008 7:55 AM - LaH2650: TB Test Read - Day 1 - Exp - Performed by: B6

Comments: Originating Person: B6 on 10/29/2008 at 10:16:21

TB-Read: Grade 0

10/28/2008 10:40 AM - LaH1200: Hematology - Exp - Performed by: B6

Comments: B6 10/29/2008, 10:42 AM} WBC: 11 10⁹/l

LYM: 6.4 10⁹/l
MON: 0.92 10⁹/l
GRA: 3.68 10⁹/l
LY%: 58.2 %
MO%: 8.3 %
GR%: 33.4 %

RBC: 4.93 $10^{12}/l$
HGB: 12.1 g/dl
HCT: 41.71 %
MCV: 85 fl
MCH: 24.5 pg
MCHC: 29 g/dl
RDWc: 14.5 %
PLT: 350 $10^9/l$
PCT: 0.34 %
MPV: 9.8 fl
PDWc: 39 %

10/28/2008 10:39 AM - LaH1250: Chemistry Panel - Exp - Performed by: B6

Comments: {B6} 10/29/2008, 10:40 AM} ALB: 3.4 g/dL

ALP: 99 U/L
ALT: 28 U/L
AMY: 21 U/L
TBIL: 0.2 mg/dL
BUN: 9 mg/dL
CA: 9.3 mg/dL
PHOS: 2.4 mg/dL
CRE: 0.8 mg/dL
GLU: 145 mg/dL
NA+: 134 mmol/L
K+: 3 mmol/L
TP: 8.3 g/dL
GLOB: 4.9 g/dL
HEM: 0
LIP: 0
ICT: 0

10/28/2008 10:21 AM - Audit - Exp - Performed by: B6

Comments: Modified by B6 on 10/28/2008 10:21:00 for B6

Purpose: Intentional Change (Code: IC)
Weight changed from 73.5 to 71.

10/28/2008 10:12 AM - EX1701: PE SOAP - Vet - Performed by: B6

Comments: PE Subjective: BAR prior to sedation for annual physical exam

PE Objective: See Physical Exam entries

CBC = hb decreased 12.1

Chem = glucose elevated 145 (68-112), K decreased 3.0 (3.1-4.9), glob ^ 4.9 (2.0-4.4)

PE Assessment: Appears healthy. Fx upper left canine tooth. Recheck BG

PE Plan: annual physical examination, recheck BG, urine submitted

10/28/2008 10:12 AM - LAB1000: Blood Collection - Vet - Performed by: B6

Comments: 5 10ml SST Tubes: COLLECTED

2 7ml Sodium Heparin Tubes: COLLECTED

1 3ml Lithium Heparin Tube: COLLECTED

2 7ml EDTA Tubes: COLLECTED

1 3ml EDTA Tube: COLLECTED

10/28/2008 10:12 AM - LaH2550: TB Test Administered 0.1 cc ID - Annual - Exp - Performed by: B6

Comments: TB-admin: Left eyelid

TB Lot # 424X:

TB Expiration Date 8/12/2009:

10/28/2008 10:12 AM - EX1300: Dental Check-up Exam - Exp - Performed by: B6
Comments: upper right: all present
upper left: all present
lower right: all present
lower left: all present

10/28/2008 10:12 AM - EX1050: Body Weight - Exp - Performed by: B6
Qty: 71
Comments: (71)

10/28/2008 10:12 AM - EX1700: Physical Exam - Annual - Vet - Performed by: B6
Comments: Temperature: 99.7 F
Heart Rate: 105 BPM
Respiration: 24 RPM
Blood Pressure: 135/70; 136/67; 141/74; 144/77 Systolic/Diastolic
SpO2: 97 %
Integument: 5cm x 3 cm subcutaneous fat-like mass to the left of ventral midline. Nonreducible
Respiratory: Normal
Cardiovascular: Normal
GI: Normal
Urogenital: Normal
Neurologic: Normal
Musculoskeletal: Normal
Lymph Nodes: Normal
Special Senses: Eyes = normal
Differential Diagnosis:
Submissions (If Any): Urinalysis
Health Assessment: Good
Risk: Normal
Comments: BCS =4.0

10/27/2008 7:11 PM - AC1450: Withhold Food - Vet - Performed by: B6
Comments: Originating Person: B6 on 10/27/2008 at 15:32:00

09/30/2008 9:39 AM - QW1000: Quarterly Weight - Exp - Performed by: B6
Qty: 73.5
Comments: (73.5) Originating Person: B6 on 9/1/2008 at 14:15:00

07/31/2008 10:32 AM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6
Qty: 8
Comments: (8)

07/15/2008 2:02 PM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6
Qty: 8
Comments: (8)

06/18/2008 2:13 PM - EX1050: Body Weight - Exp - Performed by: B6
Qty: 73.5
Comments: (73.5) Originating Person: B6 on 6/1/2008 at 09:36:00

quarterly alert body weights

05/05/2008 10:46 AM - Audit - Exp - Performed by: B6
Comments: Modified by B6 on 5/5/2008 10:46:00 for B6
Purpose: Intentional Change (Code: IC)
Location changed from APF B4,B6 to APF B4,B6

05/05/2008 10:46 AM - Hx8000: Location Transfer - Vet - Performed by: B6
Comments: Location changed from APF B4,B6 to APF B4,B6

04/08/2008 9:18 AM - Audit - Exp - Performed by: B6
Comments: Modified by B6 on 4/8/2008 09:18:00 for B6
Purpose: Intentional Change (Code: IC)
Location changed from APF B4,B6 to APF B4,B6

04/08/2008 9:18 AM - Hx8000: Location Transfer - Vet - Performed by: B6
Comments: Location changed from APF B4,B6 to APF B4,B6

03/31/2008 1:22 PM - Audit - Exp - Performed by: B6
Comments: Modified by B6 on 3/31/2008 13:22:00 for B6
Purpose: Intentional Change (Code: IC)
Weight changed from 75 to 74.

03/26/2008 1:22 PM - EX1050: Body Weight - Exp - Performed by: B6
Qty: 74 Units: kg
Comments: B6 3/31/2008, 1:22 PM} (74) Originating Person: B6 on 3/31/2008 at 10:52:00
quarterly alert weight

03/24/2008 1:58 PM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6
Qty: 7
Comments: (7) Originating Person: B6 on 3/23/2008 at 12:44:00

Second Dose

03/10/2008 9:00 AM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6
Qty: 7
Comments: (7) 1st dose 7.3

02/07/2008 10:39 AM - HLTHSTAT: Current Animal Health Status - Exp - Performed by: B6
Comments: transient III/IV systolic murmur, right bundle branch block, mild hypertension, mild tachycardia.

12/12/2007 10:01 AM - EX1050: Body Weight - Exp - Performed by: B6
Qty: 75
Comments: (75) Originating Person: B6 on 12/30/2007 at 15:30:00
quarterly weights

11/18/2007 1:05 PM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6
Qty: 7.3 Units: 1ml per 10kg
Comments: (7.3) Originating Person: B6 on 11/18/2007 at 10:47:00

Second Dose

11/04/2007 12:08 PM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: B6
Qty: 7.3 Units: 1ml/10kg
Comments: B6 11/6/2007, 12:09 PM} (7.3) Originating Person: B6 on 11/5/2007 at 10:04:00

10/06/2007 1:22 PM - LaH2750: TB Test Read - Day 3 - Exp - Performed by: [B6]
Comments: Originating Person: [B6] on 10/6/2007 at 13:25:58

TB-Read: Grade 0

10/05/2007 7:33 AM - LaH2700: TB Test Read - Day 2 - Exp - Performed by: [B6]
Comments: Originating Person: [B6] on 10/5/2007 at 13:25:58

TB-Read: Grade 0

10/04/2007 11:00 AM - Audit - Exp - Performed by: [B6]
Comments: Modified by [B6] on 10/4/2007 11:00:00 for [B6]
Purpose: Intentional Change (Code: IC)
LastVaccineDate changed from 8/23/2006 to 10/3/2007.

10/04/2007 8:32 AM - LaH2650: TB Test Read - Day 1 - Exp - Performed by: [B6]
Comments: Originating Person: [B6] on 10/4/2007 at 13:25:58

TB-Read: Grade 0

10/03/2007 1:27 PM - Audit - Exp - Performed by: [B6]
Comments: Modified by [B6] on 10/3/2007 13:27:00 for [B6]
Purpose: Intentional Change (Code: IC)
Weight changed from 74.5 to 73.

10/03/2007 1:19 PM - EX1100: Clinical Case (SOAP) - Exp - Performed by: [B6]
Comments: Subjective : BAR prior to sedation for annual physical examination
Objective: See P.E. entries
Assessment: overweight, geriatric
Plan: re-check glucose and A1c in 2 months

10/03/2007 1:19 PM - LaH2550: TB Test Administered 0.1 cc ID - Annual - Exp - Performed by: [B6]
Comments: TB-admin: Right eyelid

10/03/2007 1:19 PM - EX1300: Dental Check-up Exam - Exp - Performed by: [B6]
Comments: upper right: all present
upper left: broken canine
lower right: all present
lower left: all present

10/03/2007 1:19 PM - EX1050: Body Weight - Exp - Performed by: [B6]
Qty: 73
Comments: (73)

10/03/2007 1:19 PM - EX1700: Physical Exam - Annual - Vet - Performed by: [B6]
Comments: Temperature: 99.3 F
Heart Rate: 124 BPM
Respiration: 32 RPM
Blood Pressure: 149/68 170/82 165/87 Systolic/Diastolic
SpO2: 100% %

Integument: 9cmx9cm subcutaneous mass on abdominal midline. U/S= contained to subcutaneous area, does not communicate with abdominal cavity

Respiratory: Normal
Cardiovascular: Normal
GI: Normal
Urogenital: Normal
Neurologic: Normal
Musculoskeletal: Normal
Lymph Nodes: Normal
Special Senses: eyes=normal
Differential Diagnosis:
Submissions (If Any):
Health Assessment: Fair
Risk: At Risk
Comments: Glucose=146, glob=5.3 overweight

10/03/2007 11:03 AM - LaH1200: Hematology - Exp - Performed by: B6

Comments: B6: 10/4/2007, 11:04 AM} WBC: $10.47 \times 10^9/l$

LYM: $2.9 \times 10^9/l$
MON: $0.26 \times 10^9/l$
GRA: $7.31 \times 10^9/l$
LY%: 27.7 %
MO%: 2.4 %
GR%: 69.9 %
RBC: $5.14 \times 10^{12/l}$
HGB: 13.7 g/dl
HCT: 43.36 %
MCV: 84 fl
MCH: 26.7 pg
MCHC: 31.7 g/dl
RDWc: 15.1 %
PLT: $259 \times 10^9/l$
PCT: 0.28 %
MPV: 10.6 fl
PDWc: 37.8 %

10/03/2007 11:01 AM - LaH1250: Chemistry Panel - Exp - Performed by: B6

Comments: B6: 10/4/2007, 11:03 AM} ALB: 3.4 g/dL

ALP: 94 U/L
ALT: 37 U/L
AMY: 19 U/L
TBIL: 0.5 mg/dL
BUN: 9 mg/dL
CA: 9.7 mg/dL
PHOS: 2.5 mg/dL
CRE: 1 mg/dL
GLU: 146 mg/dL
NA+: 142 mmol/L
K+: 3 mmol/L
TP: 8.6 g/dL
GLOB: 5.3 g/dL
HEM: 0
LIP: 0
ICT: 0

09/28/2007 8:58 AM - Audit - Exp - Performed by: B6

Comments: Modified by [B6] on 9/28/2007 08:58:00 for [B6]
Purpose: Intentional Change (Code: IC)
Weight changed from 77 to 74.5.

09/26/2007 8:58 AM - EX1050: Body Weight - Exp - Performed by: [B6]
Qty: 74.5
Comments: [B6] 9/28/2007, 8:58 AM} (74.5)

08/23/2007 1:24 PM - AC1450: Withhold Food - Vet - Performed by: [B6]
Comments: Originating Person: [B6] on 8/22/2007 at 13:26:00

check weekly scheduling to verify, not on schedule

07/31/2007 3:38 PM - Audit - Exp - Performed by: [B6]
Comments: Modified by [B6] on 7/31/2007 15:37:00 for [B6]
Purpose: Intentional Change (Code: IC)
Blood Type changed from () to A+ (A+).

07/31/2007 3:38 PM - Hx8100 - Exp - Performed by: [B6]
Comments: Blood Type changed to A+.
Blood Type Name changed to A+.
Blood Type Principal Investigator changed to .

07/17/2007 2:22 PM - Rx3725: Panacur Liquid (1ml per 10kg) - Exp - Performed by: [B6]
Units: ml per 10 kg
Comments: [B6] 7/18/2007, 2:22 PM} Originating Person: [B6] on 7/17/2007 at 12:40:27

Rx3725 (Panacur Liquid 1 ml per 10 kg) once every four Months starting immediately for 3 Years
animal got 7.7 ml

07/17/2007 12:40 PM - PLAN - Exp - Performed by: [B6]
Comments: Rx3725 (Panacur Liquid 1 ml per 10 kg) once every four Months starting immediately for 3 Years

07/17/2007 11:42 AM - PLAN - Exp - Performed by: [B6]
Comments: Rx3725 (Panacur Liquid 10 ml per kg) once every four Months starting immediately for 3 Years

07/10/2007 11:46 AM - PLAN - Exp - Performed by: [B6]
Comments: Rx3725 (Panacur Liquid qty 1) once every four Months starting 6 Days from now for 9 Months

06/26/2007 1:22 PM - Audit - Exp - Performed by: [B6]
Comments: Modified by [B6] on 6/12/2007 13:21:00 for [B6]
Purpose: Intentional Change (Code: IC)
Weight changed from 78 to 77. LastVaccineDate changed from 00/00/00 to 8/23/2006. Common Name changed to 852.

06/26/2007 11:40 AM - Audit - Exp - Performed by: [B6]
Comments: Modified by [B6] on 6/26/2007 11:40:00 for [B6]
Purpose: Intentional Change (Code: IC)
Group changed to HBV, HCV, HIV neg.

06/19/2007 4:33 AM - HB1300: Animal Mon. & Sec. Check -Bldg. 1303 - Exp - Performed by: [B6]
Comments:
Inside Dens:

Outside Dens: All animals observed. No abnormalities noted.
Other Activities or Comments:

06/19/2007 2:36 AM - HB1300: Animal Mon. & Sec. Check -Bldg. 1303 - Exp - Performed by: B6
Comments:

Inside Dens: All animals observed. No abnormalities noted.
Outside Dens: All animals observed. No abnormalities noted.
Other Activities or Comments:

06/19/2007 12:13 AM - HB1300: Animal Mon. & Sec. Check -Bldg. 1303 - Exp - Performed by: B6
Comments:

Inside Dens:
Outside Dens: All animals observed. No abnormalities noted.
Other Activities or Comments:

06/18/2007 10:57 PM - HB1300: Animal Mon. & Sec. Check -Bldg. 1303 - Exp - Performed by: B6
Comments:

Inside Dens: All animals observed. No abnormalities noted.
Outside Dens: All animals observed. No abnormalities noted.
Other Activities or Comments:

06/15/2007 4:22 AM - HB1300: Animal Mon. & Sec. Check -Bldg. 1303 - Exp - Performed by: B6
Comments:

Inside Dens:
Outside Dens: All animals observed. No abnormalities noted.
Other Activities or Comments:

06/15/2007 2:52 AM - HB1300: Animal Mon. & Sec. Check -Bldg. 1303 - Exp - Performed by: B6
Comments:

Inside Dens: All animals observed. No abnormalities noted.
Outside Dens: All animals observed. No abnormalities noted.
Other Activities or Comments:

06/15/2007 12:13 AM - HB1302: Animal Mon. & Sec. Check -1200 area - Exp - Performed by: B6
Comments:

Check Feed Coolers (when in use):

06/14/2007 10:52 PM - HB1300: Animal Mon. & Sec. Check -Bldg. 1303 - Exp - Performed by: B6
Comments:

Inside Dens: All animals observed. No abnormalities noted.
Outside Dens: All animals observed. No abnormalities noted.
Other Activities or Comments:

03/29/2007 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 78

12/20/2006 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 72

09/26/2006 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 72

08/23/2006 12:00 AM - PrevHema: Previous Hematology - Vet - Performed by: Administrator
Comments: Lab: APF
WBC: 14.64
LYM: 3.55

MON: 0.9
GRAN: 10.18
LY%: 24.2
MO%: 6.2
GRAN%: 69.6
RBC: 5.3
HGB: 15.5
HCT: 44.9
MCV: 85
MCH: 29.3
MCHC: 34.5
RDWc: 14.7
PLT: 239
PCT: 0.25
MPV: 10.3
PDWc: 37.4
NEU:
BANDS:
EOS:
BAS:
NEU%:
BANDS%:
EOS%:
BAS%:

08/23/2006 12:00 AM - PrevSero: Previous Serology - Vet - Performed by: Administrator

Comments: Lab: AD

ALB: 3.6
ALP: 84
ALT: 28
AMY: 24
TBil: 0.3
BUN: 11
CA: 9.4
PHOS: 2.2
CRE: 1
GLU: 133
NA&: 140
K&: 3
TP: 8.2
GLOB: 4.6
HEM:
LIP:
ICT:
AST: 20
CHOL: 219
CL: 100
ALB-GLOB: 0.8
BUN-CRE: 11
LIPA: 35
TRIG: 270
CPK: 179
GGTP: 37
Mg: 1.8
CalcOsm: 277

08/23/2006 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 71

08/23/2006 12:00 AM - PrevPE: Previous Exam - Vet - Performed by: Administrator

Comments: HBV: neg

HCV: neg

HIV: neg

Notes: transient III/VI systolic murmur, right bundle branch block, mild hypertension, mild tachycardia

At Risk: No

Na Grp: A

Blood: A+

06/27/2006 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 71.5

03/16/2006 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 73.5

12/07/2005 12:00 AM - PrevHema: Previous Hematology - Vet - Performed by: Administrator

Comments: Lab: APF

WBC: 17.31

LYM: 4.44

MON: 0.41

GRAN: 12.46

LY%: 25.7

MO%: 2.4

GRAN%: 71.9

RBC: 5.55

HGB: 15.2

HCT: 47

MCV: 84.8

MCH: 27.3

MCHC: 32.3

RDWc: 11.5

PLT: 260

PCT: 0.22

MPV: 8.3

PDWc: 9.9

NEU:

BANDS:

EOS:

BAS:

NEU%:

BANDS%:

EOS%:

BAS%:

12/07/2005 12:00 AM - PrevSero: Previous Serology - Vet - Performed by: Administrator

Comments: Lab: APF

ALB: 3.5

ALP: 91

ALT: 44

AMY: 21

TBil: 0.4

BUN: 11

CA: 9.4

PHOS: 3
CRE: 0.8
GLU: 86
NA&: 133
K&: 3
TP: 7.9
GLOB: 4.5
HEM: 1+
LIP: 0
ICT: 0
AST:
CHOL:
CL:
ALB-GLOB:
BUN-CRE:
LIPA:
TRIG:
CPK:
GGTP:
Mg:
CalcOsm:

12/07/2005 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 70.5

09/28/2005 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 77

07/22/2005 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4,B6

07/21/2005 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4,B6

06/16/2005 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 71

03/11/2005 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4,B6

12/09/2004 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 72

11/17/2004 12:00 AM - PrevSero: Previous Serology - Vet - Performed by: Administrator
Comments: Lab: APF

ALB: 3.9
ALP: 132
ALT: 41
AMY: 15
TBil: 0.5
BUN: 8
CA: 8.5
PHOS: 0
CRE: 1.2
GLU: 117
NA&: 0

K&: 3.9
TP: 8
GLOB: 4.1
HEM:
LIP:
ICT:
AST:
CHOL: 176
CL:
ALB-GLOB:
BUN-CRE:
LIPA:
TRIG:
CPK:
GGTP:
Mg:
CalcOsm:

11/16/2004 12:00 AM - PrevHema: Previous Hematology - Vet - Performed by: Administrator

Comments: Lab: APF

WBC: 9.88
LYM: 5.77
MON: 0.41
GRAN: 3.7
LY%: 58.5
MO%: 4.2
GRAN%: 37.3
RBC: 5.38
HGB: 13.2
HCT: 46.8
MCV: 87.1
MCH: 24.5
MCHC: 28.2
RDWc: 12
PLT: 224
PCT: 0.26
MPV: 11.7
PDWc: 12.2
NEU:
BANDS:
EOS:
BAS:
NEU%:
BANDS%:
EOS%:
BAS%:

11/16/2004 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 70

09/28/2004 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 69.5

06/18/2004 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 69

04/26/2004 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 68.5

03/02/2004 12:00 AM - PrevHema: Previous Hematology - Vet - Performed by: Administrator

Comments: Lab: APF
WBC: 7.68
LYM: 0.88
MON: 0.29
GRAN: 6.51
LY%: 11.5
MO%: 3.9
GRAN%: 84.6
RBC: 4.71
HGB: 13.4
HCT: 39.3
MCV: 83.5
MCH: 28.4
MCHC: 34
RDWc: 10.9
PLT: 159
PCT: 0.14
MPV: 8.9
PDWc: 9.7
NEU:
BANDS:
EOS:
BAS:
NEU%:
BANDS%:
EOS%:
BAS%:

03/02/2004 12:00 AM - PrevSero: Previous Serology - Vet - Performed by: Administrator

Comments: Lab: APF
ALB: 3.4
ALP: 78
ALT: 43
AMY: 12
TBil: 0.5
BUN: 6
CA: 9.9
PHOS: 0
CRE: 1.4
GLU: 117
NA&: 0
K&: 3.5
TP: 8.4
GLOB: 5
HEM: 0
LIP: 0
ICT: 0
AST:
CHOL: 164
CL:
ALB-GLOB:
BUN-CRE:

LIPA:
TRIG:
CPK:
GGTP:
Mg:
CalcOsm:

03/02/2004 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 64.5

12/03/2003 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 68.5

10/01/2003 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4 to rm B4,
B6

09/23/2003 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 67.5

06/20/2003 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4 to rm B4,
B6

06/03/2003 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 60.5

05/12/2003 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 58

03/23/2003 12:00 AM - PrevHema: Previous Hematology - Vet - Performed by: Administrator
Comments: Lab: AD

WBC: 5.3
LYM: 1.749
MON: 0.106
GRAN:
LY%:
MO%:
GRAN%:
RBC: 4.94
HGB: 13.4
HCT: 42.9
MCV: 87
MCH: 27.1
MCHC: 31.2
RDWc:
PLT: 277
PCT:
MPV:
PDWc:
NEU: 3.233
BANDS: 0
EOS: 0.159
BAS: 0.053
NEU%:
BANDS%:
EOS%:
BAS%:

03/23/2003 12:00 AM - PrevSero: Previous Serology - Vet - Performed by: Administrator

Comments: Lab: AD
ALB: 3.6
ALP: 72
ALT: 37
AMY: 19
TBil: 0.2
BUN: 16
CA: 9.6
PHOS: 4
CRE: 1
GLU: 101
NA&: 141
K&: 3.4
TP: 7.7
GLOB: 4.1
HEM:
LIP:
ICT:
AST: 26
CHOL: 212
CL: 99
ALB-GLOB: 0.9
BUN-CRE: 16
LIPA: 27
TRIG: 196
CPK: 262
GGTP: 29
Mg: 1.8
CalcOsm: 280

03/19/2003 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 57

12/09/2002 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 58

06/25/2002 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4, B6

06/18/2002 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4, B6

06/11/2002 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4, B6

05/03/2002 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4, B6

01/31/2002 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4,B6 to rm B4, B6

01/24/2002 12:00 AM - PrevHema: Previous Hematology - Vet - Performed by: Administrator
Comments: Lab: AD
WBC: 7.9

LYM: 3.476
MON: 0.395
GRAN:
LY%:
MO%:
GRAN%:
RBC: 4.75
HGB: 12.7
HCT: 38.5
MCV: 81
MCH: 26.7
MCHC: 33
RDWc:
PLT: 258
PCT:
MPV:
PDWc:
NEU: 3.871
BANDS: 0
EOS: 0.158
BAS: 0
NEU%:
BANDS%:
EOS%:
BAS%:

01/24/2002 12:00 AM - PrevSero: Previous Serology - Vet - Performed by: Administrator

Comments: Lab: AD

ALB: 3.4
ALP: 85
ALT: 48
AMY: 20
TBil: 0.2
BUN: 12
CA: 10.2
PHOS: 2.9
CRE: 1
GLU: 99
NA&: 139
K&: 3.5
TP: 7.9
GLOB: 4.5
HEM:
LIP:
ICT:
AST: 24
CHOL: 202
CL: 101
ALB-GLOB: 0.8
BUN-CRE: 12
LIPA: 28
TRIG: 152
CPK: 171
GGTP: 37
Mg: 2.1
CalcOsm: 275

01/23/2002 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 56.2

10/31/2001 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 56.5

08/21/2001 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4 to rm B4,
B6

07/09/2001 12:00 AM - PrevTrnsf: Previous Transfer Info - - Performed by: Administrator
Comments: Location transfer from rm B4 to rm B4

03/01/2001 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 56.5

03/23/2000 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 68.4

01/21/1999 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 58.5

02/12/1998 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 53.6

06/19/1997 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 60.26

12/09/1996 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 60.78

08/20/1996 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 63.84

01/10/1996 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 66.8

06/20/1995 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 71.2

02/08/1995 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 69

06/09/1994 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 63

05/24/1993 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 61.5

11/09/1992 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 60.4

05/14/1992 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 67.7

11/04/1991 12:00 AM - VPBW - Vet - Performed by: Administrator

Qty: 62.2

10/08/1991 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 62.2

02/02/1991 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 57.1

10/07/1990 12:00 AM - VPBW - Vet - Performed by: Administrator
Qty: 52

AHR Comments:

10/28/2008 - 71 Kg
9/30/2008 - 73.5 Kg
6/18/2008 - 73.5 Kg
3/31/2008 - 74 Kg
12/12/2007 - 75 Kg
10/3/2007 - 73 Kg
9/28/2007 - 74.5 Kg
6/26/2007 - 77 Kg

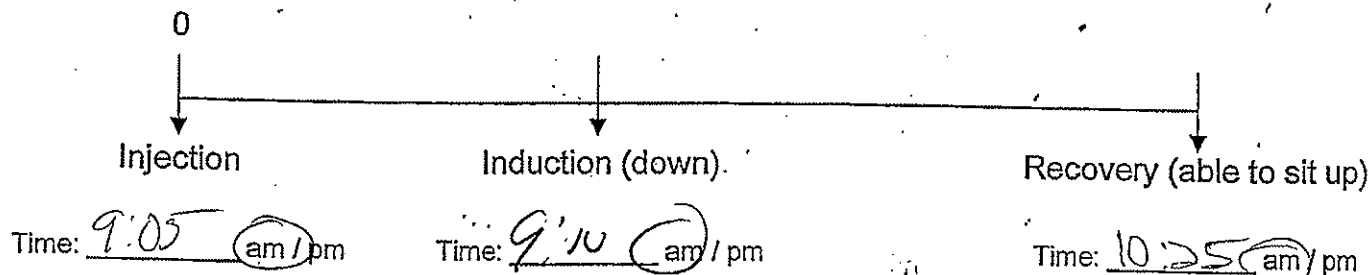
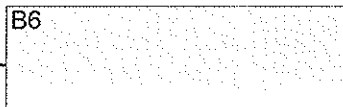
Name: KAR/A Number: 852 Sex: M F X

Birth Date: 11/20/73

Viral status: HBV NEG HCV NEG HIV NEG Blood type: AT

C = carrier + = Ab pos - = neg

[illegible]

PHYSICAL EXAM ANESTHESIA RECORDAnimal number/name: 852-LAR1A Weight (kg): 73.5 Date: 10-28-08Sedation Method: dart / injectionVeterinarian: B6Initial Dosage (ml) Telazol: 2.5 (The standard dose is 3.5 mg/kg, IM)

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

11/20/73

PHYSICAL EXAMINATION Annual

Date 10/3/07		Last Wt. (kg) 74.5	
ID Number 852	Name KARLA	DOB 11/20/73	Sex M ☒ F ☐ X
Wt (kg) 73.0			
Telazol/ Ketamine	Lot no. exp. date	Amount (ml) 2.6	Administered by
Sedation Time	Down Time	Duration	Recovery Time
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by
Sedation Time	Down Time	Duration	Recovery Time
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by
Sedation Time	Down Time	Duration	Recovery Time
Temp. (F) 99.3	Heart Rate (Beats/Min) 124	Resp (resp/min) 32	Blood Pressure 148/68, 170/82, 165/87
Parameters Examined			
Only one observation is checked for each system; all others are "NA" - not applicable			
System	Abnormal	Normal	Not observed
1. Integument	☒		
2. Respiration		☒	
3. Cardiovascular		☒	
4. Gastrointestinal		☒	
5. Urogenital		☒	
6. Nervous			☒
7. Musculoskeletal		☒	
8. Lymphatic		☒	
9. Endocrine			☒
10. Special Senses			☒
Comments by number: ① Sub Q mass: 9cm x 9cm CBC = WNL Chem = Glu = 146, Clob = 3.3			
Differential Diagnosis: Lipoma on scap tissue (fibrosis) Obese			

SUBMITTING (Only those items checked were submitted;
others are "NA" - not applicable)

☒ SMA ☐ Fecal O&P
☒ CBC ☐ Fecal Culture
☐ Coagulation ☐ Occult Blood (Feces)
☐ Urinalysis ☐ Radiographs
☐ Blood Culture ☒ ECG

☒ TB test
☒ U/S
 Other (List):

BLOOD TUBES

5 - 10ml SST
 2 - 7ml Na heparin
 1 - 3ml Li heparin
 2 - 7ml EDTA
 1 - 3ml EDTA

TREATMENT provided during PE: O₂ ☒

Health assessment: Good ☒ Fair ☐ Poor

Risk: Normal ☒ At Risk ☐ High Risk

Signature:

B6

DVM

Date: 10/3/07

TUBERCULOSIS TEST READING SCHEDULE

Location: 1303Date Administered: 10/3/07Veterinarian: B6Site of Injection: R Eye ☒ L Eye ☐Lot #: 420X Exp Date: 11/5/07

Animal Number/Name	Sex	Weight (kgs)	Age	GRADE*			Reader's Initials
				24 hrs	48 hrs	72 hrs	
852 - KARLA	Q	806.5		0	0	0	JH
CA0076 - MARY		673.0		0	0	0	
1383 - Sonya		97.0		0	0	0	
1178 - AGGIE		46.5		0	0	0	

*Grade	Reaction	Result
0	No visible change	Negative
1 (+)	Bruising	Negative
2 (+)	Various degrees of erythema w/o swelling	Negative
3 (+)	Various degrees of erythema with minimal swelling or slight swelling without erythema	Suspect
4 (+)	Obvious swelling of the palpebrum with drooping of the eyelid and various degrees of erythema (May appear pustular/exudates)	Positive
5 (+)	Eye closed, swelling and/or necrosis	Positive

IDENTIFICATION RECORD

DATE: 10/3/07

ANIMAL NAME: KARLA

ANIMAL NO. 852

	Right								Left							
	M3	M2	M1	PM2	PM1	C	I2	I1	I1	I2	C	PM1	PM2	M1	M2	M3
Upper																
Lower																

Blank space = tooth present

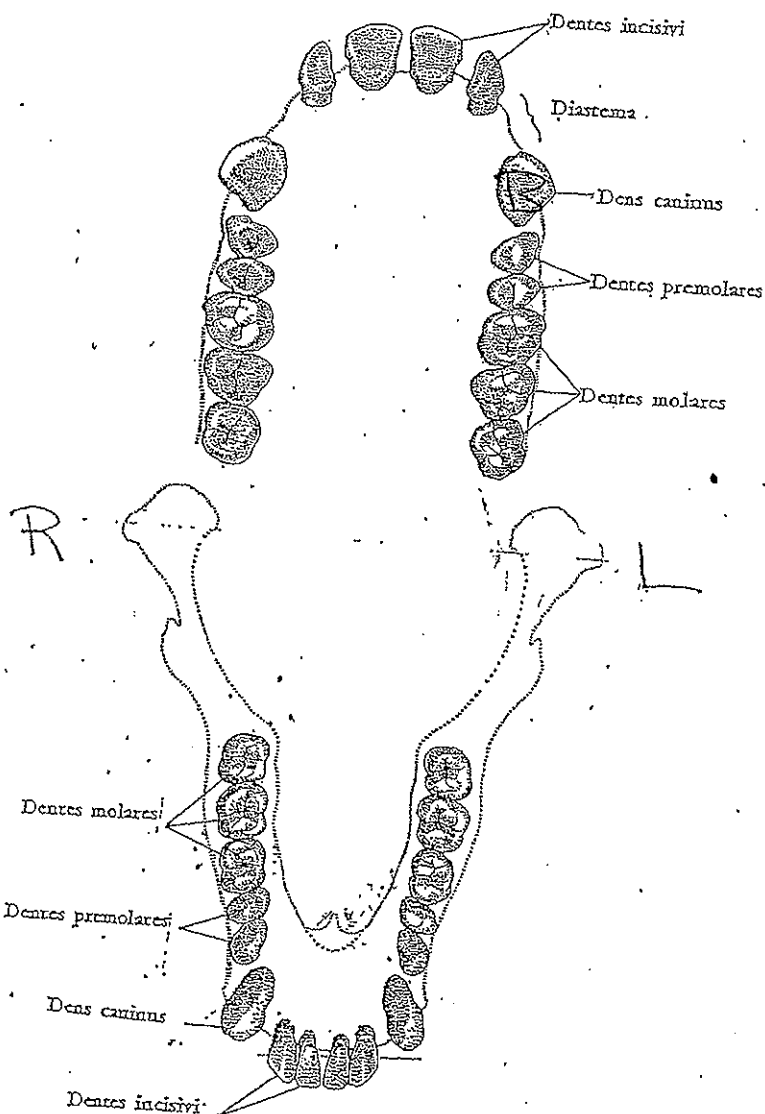
X = tooth missing

B = Tooth broken

D = Present but diseased

Comments:

Broken upper (D) canine



PHYSICAL EXAMINATION

Date 8/23/06		Last Wt. (kg) 71.5					
ID Number 852	Name KARIA	DOB 11/20/73	Sex M ☒ F ☐ X	Wt (kg) 71			
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by	Sedation Time	Down Time	Duration	Recovery Time
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by	Sedation Time	Down Time	Duration	Recovery Time
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by	Sedation Time	Down Time	Duration	Recovery Time
Temp. (F) 99.3	Heart Rate (Beats/Min) 121	Resp (resp/min) 20	Blood Pressure 157/84, 162/79, 154/76				
Parameters Examined Only one observation is checked for each system; all others are "NA" - not applicable							
System	Abnormal	Normal	Not observed	System	Abnormal	Normal	Not Observed
1. Integument		/		6. Nervous		/	
2. Respiration		/		7. Musculoskeletal		/	
3. Cardiovascular	✓	X/NA		8. Lymphatic			/
4. Gastrointestinal		/		9. Endocrine			/
5. Urogenital		/		10 Special Senses		/	
Comments by number: RBBB block as before. Otherwise NSF							
SL MASS ABDOMEN Hasn't grown same as last P/E.							
Differential Diagnosis:							

SUBMITTING (Only those items checked were submitted;
others are "NA" - not applicable)

✓ SMA	✓ Fecal O&P	✓ TB test
✓ CBC	___ Fecal Culture	✓ U/S
___ Coagulation	___ Occult Blood (Feces)	Other (List):
___ Urinalysis	___ Radiographs	
___ Blood Culture	✓ ECG	

4 BLOOD TUBES
0.5 - 1.5 ml SST
2 - 10 ml Na HEP
① - 3 ml citra HEP
0.4 - 7 ml EDTA
2 - 3 ml EDTA

TREATMENT provided during PE: O₂ ☐Health assessment: Good ☒ Fair ☐ Poor ☐ Risk: Normal ☒ At Risk ☐ High Risk ☐

Signature: B6

Date: 8/23/06

TUBERCULOSIS TEST READING SCHEDULE

Location: 1303Date Administered: 8/23/06Veterinarian: [Signature]Site of Injection: R Eye L Eye ✓Lot #: 420 X Exp Date: 11/5/07

Animal Number/Name	Sex	Weight (kgs)	Age	GRADE*			Reader's Initials		
				24 hrs	48 hrs	72 hrs	B6	B6	B6
852-Karla	Qx	71		0	0	0			
1239-Lim	Qx	90.5		0	0				
030076 MARY	Qx	83.5		0	0				
828-Jackie	Qx	82.5		0	0				

*Grade	Reaction	Result
0	No visible change	Negative
1 (+)	Bruising	Negative
2 (+)	Various degrees of erythema w/o swelling	Negative
3 (+)	Various degrees of erythema with minimal swelling or slight swelling without erythema	Suspect
4 (+)	Obvious swelling of the palpebrum with drooping of the eyelid and various degrees of erythema (May appear pustular/exudates)	Positive
5 (+)	Eye closed, swelling and/or necrosis	Positive

BLOOD PRESSURE RECORDAnimal number/name: 950 / Carla Weight (kg): 71.5 Date: 8/23/06Sedation Method: dart / injectionVeterinarian: Contis

0
↓
Injection Induction (down) Recovery (able to sit up)
Time: 9:36 am / pm Time: 9:40 am / pm Time: 10:56 am / pm

Initial Dosage (ml) Telazol: 2.8 ml (The standard dose is 4 mg/kg, IM)

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

BLOOD PRESSURE DATA

Systolic / Diastolic

1st	<u>159</u>	/	<u>84</u>	Time: am / pm	<u>9:57</u>
2nd	<u>162</u>	/	<u>79</u>	Time: am / pm	<u>9:59</u>
3rd	<u>154</u>	/	<u>76</u>	Time: am / pm	<u>10:01</u>

B6

DENTITION RECORD

DATE: 9/23/06ANIMAL NAME: KarlaANIMAL NO. 852

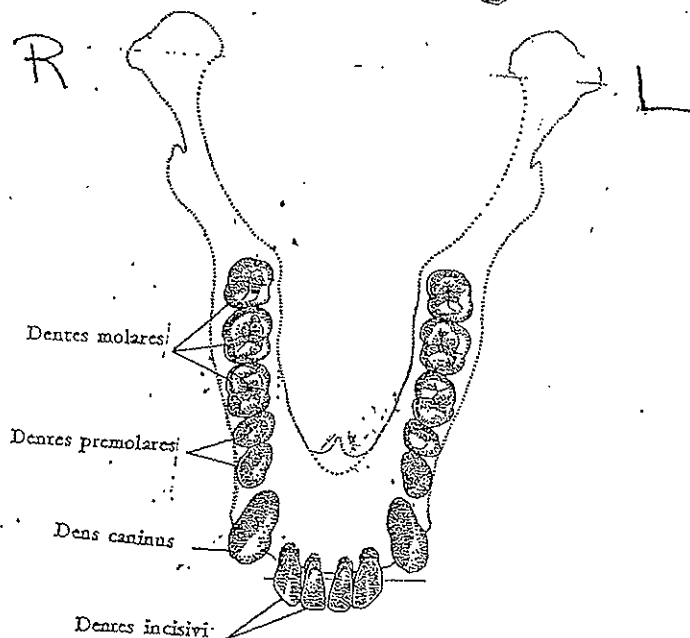
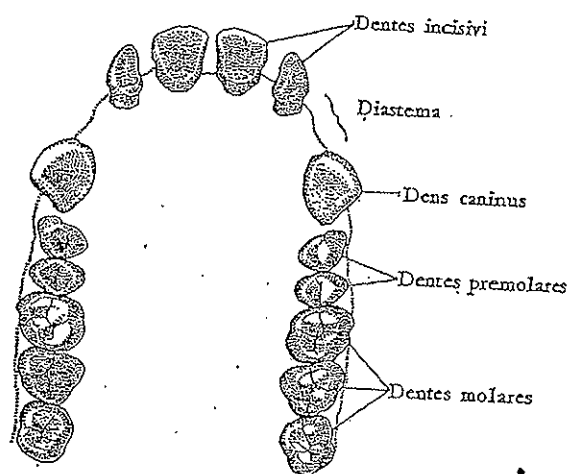
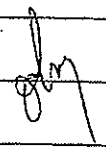
	Right								Left							
	M3	M2	M1	PM2	PM1	C	I2	I1	I1	I2	C	PM1	PM2	M1	M2	M3
Upper																
Lower																

Blank space = tooth present

X = tooth missing

B = Tooth broken

D = Present but diseased

Comments: 

CHIMPANZEE CLINICAL NOTES

Animal Number: 852	Name: Karla	Sex: M ☒ F
DOB: 11-20-73	Age: 31	Location: B4, B6 - Cage 12
Last weight (Kg): 69.5	Last TB: 3/2/04	Last Physical: 3/2/04

Date (MM/DD/YY)	Clinical Notes	Initials
11/14/04	P/E + Ultrasound + Hx. A.M. w/ Dr. Carter. 3-13 ul SST Tubes 2-7 ul EDTA Tubes 1 3 ul EDTA Tube 2 10 ul Sod. Hep. 1 3 ul Lithium Hep. T.B. Test (H) Ege .1 ml Dental Prophy done Broken upper (L) 15-9 tooth noted on P/E form ECG strip/Trends printed + attached to P/E form wt. 70.0 kg B.P.¹ 154/85 B.P.² 169/97 B.P.³ 193/96	B6
12/17/05	S. Annual PE AC rpts normal O. RBBB as before - prior neg. heart echo A. Fair health normal risk P. Normal observation	B6
9/23/06	S. Annual PE AC rpts normal O. RBBB as before - prior neg. heart echo. A. Fair health normal risk P. Normal observation	B6

PHYSICAL EXAMINATION

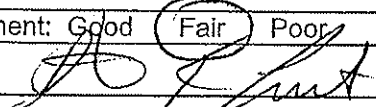
Date 12/7/05		11/16/04 70kg			Last Wt. (kg) 77.0	
ID Number 852	Name Karla	DOB 11/20/72	Sex M ☒ F ☐ X	Wt (kg) 70.5		
Telazol/ Ketamine	Lot no. exp. date	Amount (ml) 3.0	Administered by B6	Sedation Time 11:20	Down Time 11:24	Recovery Time 12:00
Telazol/ Ketamine	Lot no. exp. date	Amount (ml) 5	Administered by B6	Sedation Time 11:30	Down Time	Recovery Time
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by	Sedation Time	Down Time	Recovery Time
Temp. (F) 99.5	Heart Rate (Beats/Min) 123	Resp (resp/min) 28	Blood Pressure 141/89 165/89			
Parameters Examined Only one observation is checked for each system; all others are "NA" - not applicable						
System	Abnormal	Normal	Not observed	System	Abnormal	Not Observed
1. Integument		✓		6. Nervous		✓
2. Respiration		✓		7. Muskuloskeletal		✓
3. Cardiovascular	✓			8. Lymphatic		✓
4. Gastrointestinal		✓		9. Endocrine		✓
5. Urogenital		✓		10 Special Senses	eyes	✓
Comments by number: 3 RBBB						
Differential Diagnosis: Prior cardiac exam & no finding.						

SUBMITTING (Only those items checked were submitted;
others are "NA" - not applicable)

BLOOD TUBES

☒ SMA	☒ Fecal O&P	☐ TB test
☒ CBC	☐ Fecal Culture	☐ U/S
☐ Coagulation	☐ Occult Blood (Feces)	Other (List):
☐ Urinalysis	☐ Radiographs	
☐ Blood Culture	☒ ECG	

5 10ml SST
2 10ml Sed. Heparin
2 7ml EDTA
1 3ml EDTA
1 2ml hist Heparin

TREATMENT provided during PE: O₂ ☒Health assessment: Good ☐ Fair ☒ Poor ☐ Risk: Normal ☒ At Risk ☐ High Risk ☐Signature: 

Date: 12/7/05

TUBERCULOSIS TEST READING SCHEDULE

Location: B4, B6Date Administered: 12/7/05Veterinarian: Dr. CurbisSite of Injection: R Eye ✓ L Eye Lot #: Exp Date:

Animal Number/Name	Sex	Weight (kgs)	Age	GRADE*			Reader's Initials
				24 hrs	48 hrs	72 hrs	
836 Pearl	♀	43.5		0	0	0	B6 B6 B6
1465 Curtlin	♀	78		0	0	0	
2022 Winnie	♀	54.5		0	0	0	
852 Karla	♀	70.5		0	0	0	
8408 Heidi	♀	75		2	2	1	

*Grade	Reaction	Result
0	No visible change	Negative
1 (+)	Bruising	Negative
2 (+)	Various degrees of erythema w/o swelling	Negative
3 (+)	Various degrees of erythema with minimal swelling or slight swelling without erythema	Suspect
4 (+)	Obvious swelling of the palpebrum with drooping of the eyelid and various degrees of erythema (May appear pustular/exudates)	Positive
5 (+)	Eye closed, swelling and/or necrosis	Positive

*- needle trauma - moved head during injection

B6

12-8-05

DENTITION RECORD

DATE: 12/2/05ANIMAL NAME: KarlaANIMAL NO. 852

	Right								Left							
	M3	M2	M1	PM2	PM1	C	I2	I1	I1	I2	C	PM1	PM2	M1	M2	M3
Upper																
Lower																

Blank space = tooth present

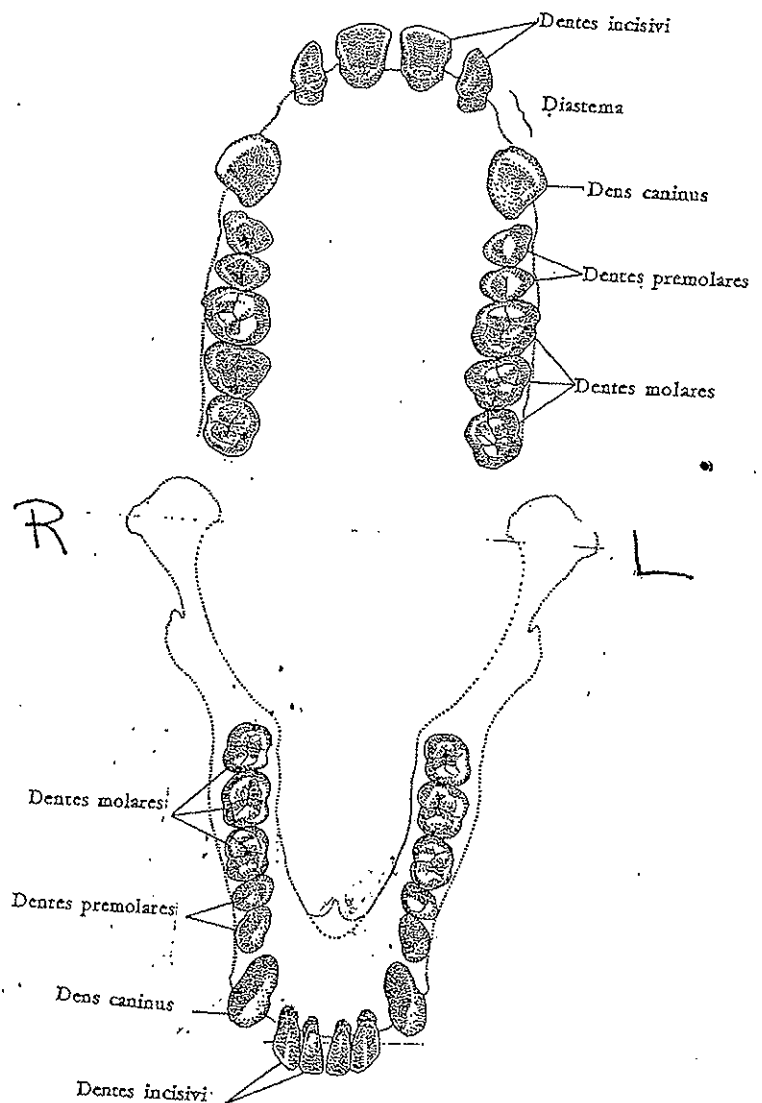
X = tooth missing

B = Tooth broken

D = Present but diseased

Comments:

Comments:



BLOOD PRESSURE RECORDAnimal number/name: 852 KarlaWeight (kg): ^{70.5}77.0 Date: 12/1/05Sedation Method: dart / injectionVeterinarian: Dr. Center

0
↓
Injection Induction (down) Recovery (able to sit up)
Time: 11:20 am / pm Time: 11:24 am / pm Time: 12:00 am / pm

Initial Dosage (ml) Telazol: 3.0 (The standard dose is 3.5 mg/kg, IM) ^{4.0 as per Dr. Center}Supplements (ml) Telazol/Ketamine: 11:30 am / pm 5 IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

BLOOD PRESSURE DATA

Systolic / Diastolic

1st 181 / 79 Time: am / pm _____2nd 165 / 89 Time: am / pm _____

3rd _____ / _____ Time: am / pm _____

PHYSICAL EXAMINATION

Date 11-16-04				Last Wt. (kg) 69.59			
ID Number 852		Name Karla		DOB 11-20-73		Sex F	
Telazol/ Ketamine		Lot no. exp. date		Amount (ml) 2.8		Administered by	
Telazol/ Ketamine		Lot no. exp. date		Amount (ml)		Administered by	
Telazol/ Ketamine		Lot no. exp. date		Amount (ml)		Administered by	
Telazol/ Ketamine		Lot no. exp. date		Amount (ml)		Administered by	
Temp. (F) 98.7		Heart Rate (Beats/Min) 126		Resp (resp/min) 36		Blood Pressure 154/85 161/97 192/96	

Parameters Examined

Only one observation is checked for each system; all others are "NA" - not applicable

System	Abnormal	Normal	Not observed	System	Abnormal	Normal	Not Observed
1. Integument		✓		6. Nervous		✓	
2. Respiration		✓		7. musculoskeletal		✓	
3. Cardiovascular	✓	✓		8. Lymphatic			✓
4. Gastrointestinal		✓		9. Endocrine			✓
5. Urogenital		✓		10 Special Senses	eyes	✓	

Comments by number:

3) Mild hypertension and tachycardia. Recent cardiac eval showed RBBB as seen today & normal structure. Not considered significant.
Glucose elevated @ 117 but glycated Hb normal

Differential Diagnosis:

Mild hypertension
RBBB & tachycardia (mild).
No Tx
possible pre diabetic - No Tx

SUBMITTING (Only those items checked were submitted; others are "NA" - not applicable)

☒ SMA ☒ Fecal O&P ☒ TB test
☒ CBC ☐ Fecal Culture ☒ U/S
☐ Coagulation ☐ Occult Blood (Feces) ☐ Other (List):
☐ Urinalysis ☐ Radiographs
☐ Blood Culture ☒ ECG

TREATMENT provided during PE: O₂ ☒Health assessment: Good ☒ Fair ☐ Poor ☐Signature: *[Signature]*Date: **11/16/04**

TUBERCULOSIS TEST READING SCHEDULE

Location: B4, B6

Cage 12

Date Administered: 11-16-04

Veterinarian:

Dr. Curtis

Site of Injection: R Eye

L Eye

✓

Lot #:

418 X

Exp Date:

11-22-05

Animal Number/Name	Sex	Weight (kgs)	Age	GRADE*			Reader's Initials		
				24 hrs	48 hrs	72 hrs			
852 Karla	F	70.0		0	0	0	B6	B6	B6
Shenandoah		61.5		0	0	0			
CA0091		61.5		0	*	0			
Neidi		70.0		0					

Recording error of 11-16-04

*Grade	Reaction	Result
0	No visible change	Negative
1 (+)	Bruising	Negative
2 (+)	Various degrees of erythema w/o swelling	Negative
3 (+)	Various degrees of erythema with minimal swelling or slight swelling without erythema	Suspect
4 (+)	Obvious swelling of the palpebrum with drooping of the eyelid and various degrees of erythema (May appear pustular/exudates)	Positive
5 (+)	Eye closed, swelling and/or necrosis	Positive

* Swelling due to needle reaction

Animal Number: 852	Name: Karla	Sex: M ☒ F ☐ X
DOB: 11/20/73	Age:	Location:
Last weight (Kg): 70	Last TB: 11/16/04	Last Physical: 11/16/04

9/03

CHIMPANZEE CLINICAL NOTES

Animal Number: 852	Name: Karla	Sex: M ☒ F ☐ X
DOB:	Age:	Location:
Last weight (Kg):	Last TB:	Last Physical:
Date: (00/00/00)	Clinical Notes	Initials
11/16/04	Subjective: ☒ A/C reports animal is normally active and eating. Appears to be healthy. Other comments on history: Observations: Prior to exam was BAR in ☒ cage or ☐ den. Seemed to have normal movement and posture and was normally interactive. Other comments: ☒ Sedated with telazol. At exam: ☐ No significant physical findings or ☐ as noted below. ☐ CBC/Chem near or WNL or as noted below. Elevated: Glucose @ 117 Gly Hb normal @ 4.4% Decreased: - Heart: ☐ Grade III/VI systolic murmur heard best on left side; no other cardiac signs and thought to be none pathogenic. - BP average 169/92 - Kidneys: NSF - Liver: - Other: Sub Q mass little changed @ 90x90x25 mm * Previous Cardiac Exam NSF in structure	

Continued on next page

DENTITION RECORD

DATE: 11-16-04

ANIMAL NAME: Karla

ANIMAL NO. 852

	Right								Left							
	M3	M2	M1	PM2	PM1	C	I2	I1	I1	I2	C	PM1	PM2	M1	M2	M3
Upper											B					
Lower																

Blank space = tooth present

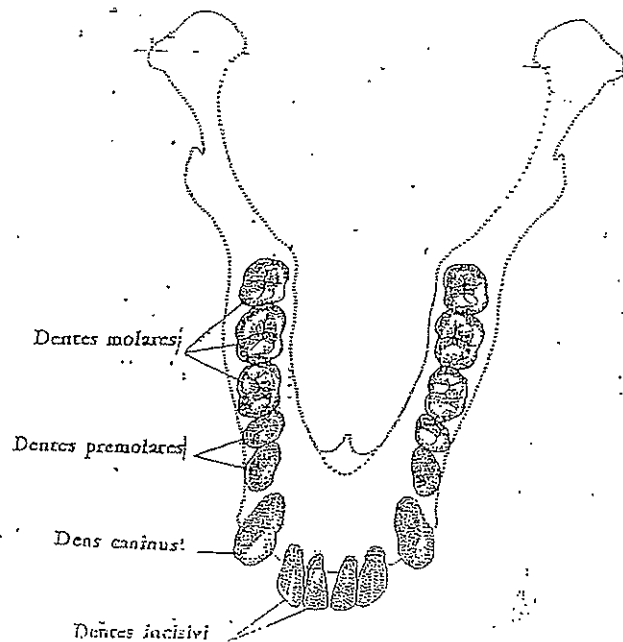
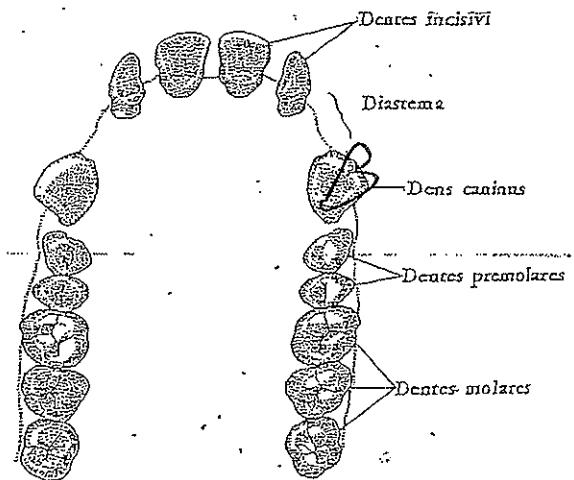
X = tooth missing

B = Tooth broken

D = Present but diseased

Comments:

See



BLOOD PRESSURE RECORDAnimal number/name: 852 KarlaWeight (kg): 69.59 Date: 11-16-04Sedation Method: dart / injectionVeterinarian: DR. Curtis

0
↓
Injection Induction (down) Recovery (able to sit up)
Time: 9:12 am / pm Time: 9:18 am / pm Time: 10:44 am / pm

Initial Dosage (ml) Telazol: 2.8 (The standard dose is ^{4.0}~~3.5~~ mg/kg, IM)Supplements (ml) Telazol/Ketamine: 9:32 am / pm 0.5 IM / IV SP

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

BLOOD PRESSURE DATA

Systolic / Diastolic

1st	<u>154</u> / <u>85</u>	Time <u>9:24</u> <u>am</u> / pm
2nd	<u>169</u> / <u>97</u>	Time <u>9:26</u> <u>am</u> / pm
3rd	<u>192</u> / <u>96</u>	Time <u>9:29</u> <u>am</u> / pm

BW-70.0

CHIMPANZEE CLINICAL NOTES

Animal Number: 852	Name: Karla	Sex: M ☒ F ☐ X
DOB: 11/20/73	Age: 30	Location: B4, B6
Last weight (Kg): 69.5	Last TB: 3/2/09	Last Physical: 3/2/09
Date (MM/DD/YY)	Clinical Notes	Initials
4/13/09	Cardiac Eval this AM w/ Dr. Cantis - ultrasound 22 ml Telazol 9:47 AM Wt. 61.0 Res. 32 per min. B.P. 146/86 10:03 159/77 10:05 163/89 10:07 Supplemented w .5ml Telazol 9:50 IM .5ml Telazol 10:01 I.V. .5ml Telazol 10:15 I.V. CBC/SMA - 3ml EDTA - 3ml Hep	B6
4/13/09	S: Cardiac exam - murmur. BSB. O/A: No murmur noted. Partial rt. BBB confirmed. Structurally normal heart. P. Normal observed and PE schedule.	B6
6-1-09	Cont: Low Sodium (SLRD) Diet as per Dr. Lee Dosed with Panacel at 3/15/09 6.8ml SID, P.Ox1 ket 5/15/09 Exp 8/06 Alert at 5/12-09 68.5 kg	B6
6-18-09	Alert w/ 69.0	B6
7/12/09	Dosed with 6.9ml Panacel ket TIB9 exp 9/07	B6
7/26/09	Dosed with 6.9ml Panacel P.O ket TIB9 exp 9/07	B6

CARDIAC EVALUATION

NUMBER/NAME: 852 Karla
DATE: 4-13-04
WEIGHT: 61 ~~44~~

AGE: 30 yrs
SEX: F
ANESTHETIC: Telazol

History: Historic murmur during routine PE

Current Meds:

None

Physical Examination:

No murmur detected today. Good pulses

Thoracic radiographs:

Date:

BP - 146-163 / 77-86

Electrocardiogram-- HR/20 PR/50 QRS/00 QT 300 R_{II} - 9mV
Rhythm Sinus with a partial RBBB

Echocardiogram:

LVIDd (cm): 4.0 cm

LVIDs (cm): 2.8 cm

SF (%): 30%

IVS (cm): 1.0 cm

PW (cm): 1.1 cm

AO (cm): 2.5 cm / 2.8

LA (cm): 3.4 cm / 3.1

EPSS (cm): 0

LA (Long axis): 3.8

RA (Long axis):

PA Flow: 0.91 m/sec

AO Flow: 1.02 m/sec

Normal heart size &
systolic function
No MR or TR
MR PA & AO flows

Diagnosis:

Partial RBBB w/ structurally normal heart

Recommendations:

No treatment

BLOOD PRESSURE RECORDAnimal number/name: 852 KarlaWeight (kg): 64.5 Date: 4-13-04Sedation Method: dart / injectionVeterinarian: Dr. Cantis

0
↓
Injection
Time: 9:49 am / pm

↓
Induction (down)
Time: 9:59 am / pm

↓
Recovery (able to sit up)
Time: 11:00 am / pm

Initial Dosage (ml) Telazol: 2.2 (The standard dose is 3.5 mg/kg, IM)Supplements (ml) Telazol/Ketamine: 0.5 am / pm 9:53 IM / IVSupplements (ml) Telazol/Ketamine: 10.01 am / pm 1.5 ml IM / IVSupplements (ml) Telazol/Ketamine: 10.15 am / pm 0.5 IM / IV**BLOOD PRESSURE DATA**

Systolic / Diastolic

1st 144 / 86 Time: am / pm 10:03

2nd 159 / 77 Time: am / pm 10:05

3rd 163 / 89 Time: am / pm 10:07

R=32

PHYSICAL EXAMINATION

Date 3-2-04		Last Wt. (kg) 68.5*	
ID Number 852	Name KARLA	DOB 11-20-73	Sex M ☒ F ☐ X
Wt (kg) 64.5			
Telazol/ Ketamine	Lot no. 601650 exp. date 4/05	Amount (ml) 2.3	Administered by
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by
Telazol/ Ketamine	Lot no. exp. date	Amount (ml)	Administered by
Sedation Time		Down Time	Duration
Recovery Time			

Temp. (F) 99.1	Heart Rate (Beats/Min) 127	Resp (resp/min) 20	Blood Pressure 129/83 144/73 153/72
-------------------	-------------------------------	-----------------------	--

Parameters Examined

Only one observation is checked for each system; all others are "NA" - not applicable

System	Abnormal	Normal	Not observed	System	Abnormal	Normal	Not Observed
1. Integument	☒			6. Nervous			
2. Respiration		☒		7. Musculoskeletal			
3. Cardiovascular		☒		8. Lymphatic			
4. Gastrointestinal		☒		9. Endocrine			
5. Urogenital		☒		10. Special Senses			

Comments by number: ① Sub Q left abdominal mass as before.
90x80x25 mm. Seems little changed.
NSF

*Wt last P.E. 57kg

Differential Diagnosis:

Lipoma?

SUBMITTING (Only those items checked were submitted; others are "NA" - not applicable)

☒ SMA	☒ Fecal O&P type 6-7 NEG	☒ TB test
☒ CBC	☒ Fecal Culture	☒ U/S
☐ Coagulation	☐ Occult Blood (Feces)	Other (List): needle aspiration
☐ Urinalysis	☐ Radiographs	
☐ Blood Culture	☒ ECG	

TREATMENT provided during PE: O₂ ☐

Attempted needle aspiration of abdominal mass. Difficult to aspirate anything. Thought to have small amount of fat.

Health assessment: Good ☒ Fair ☐ Poor ☐

Signature:

[Signature]

Date:

3/2/04

TUBERCULOSIS TEST READING SCHEDULE

Location: 1303 RMDate Administered: 3-2-04Veterinarian: Dr. AntisSite of Injection: R Eye ☒ L Eye ☐Lot #: 417A Exp Date: 7.14.04

Animal Number/Name	Sex	Weight (kgs)	Age	GRADE*			Reader's Initials
				24 hrs	48 hrs	72 hrs	
852 Kaela	F	64.5		0	0	0	B6
1239 Kimi		73.0		0	0	0	
12049 S. Hameed		54.0		0	0	0	
12049 Heidi		61.5		0	0	0	

*Grade	Reaction	Result
0	No visible change	Negative
1 (+)	Bruising	Negative
2 (+)	Various degrees of erythema w/o swelling	Negative
3 (+)	Various degrees of erythema with minimal swelling or slight swelling without erythema	Suspect
4 (+)	Obvious swelling of the palpebrum with drooping of the eyelid and various degrees of erythema (May appear pustular/exudates)	Positive
5 (+)	Eye closed, swelling and/or necrosis	Positive

BLOOD PRESSURE RECORDAnimal number/name: 852 KARLA Weight (kg): 108.5 Date: 3-20-04Sedation Method: dart / injectionVeterinarian: Dr. Curtis

0
↓
Injection Induction (down) Recovery (able to sit up)
Time: 10:30 am / pm Time: 10:37 am / pm Time: 11:35 am / pm

Initial Dosage (ml) Telazol: 2.3 (The standard dose is 3.5 mg/kg, IM)Supplements (ml) Telazol/Ketamine: 0.5 am / pm 10:47 IM IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

Supplements (ml) Telazol/Ketamine: _____ am / pm _____ IM / IV

BLOOD PRESSURE DATA

Systolic / Diastolic

1st	<u>129</u>	/	<u>83</u>	Time: <u>am</u> / pm <u>10:41</u>
2nd	<u>144</u>	/	<u>73</u>	Time: <u>am</u> / pm <u>10:43</u>
3rd	<u>152</u>	/	<u>72</u>	Time: <u>am</u> / pm <u>10:45</u>

DENTITION RECORD

DATE: 3-2-04

ANIMAL NAME: Karla

ANIMAL NO. 852

	Right								Left							
	M3	M2	M1	PM2	PM1	C	I2	I1	I1	I2	C	PM1	PM2	M1	M2	M3
Upper											B					
Lower																

Blank space = tooth present

X = tooth missing

B = Tooth broken

D = Present but diseased

Comments:

Upper left K9

Broke @ gum line.

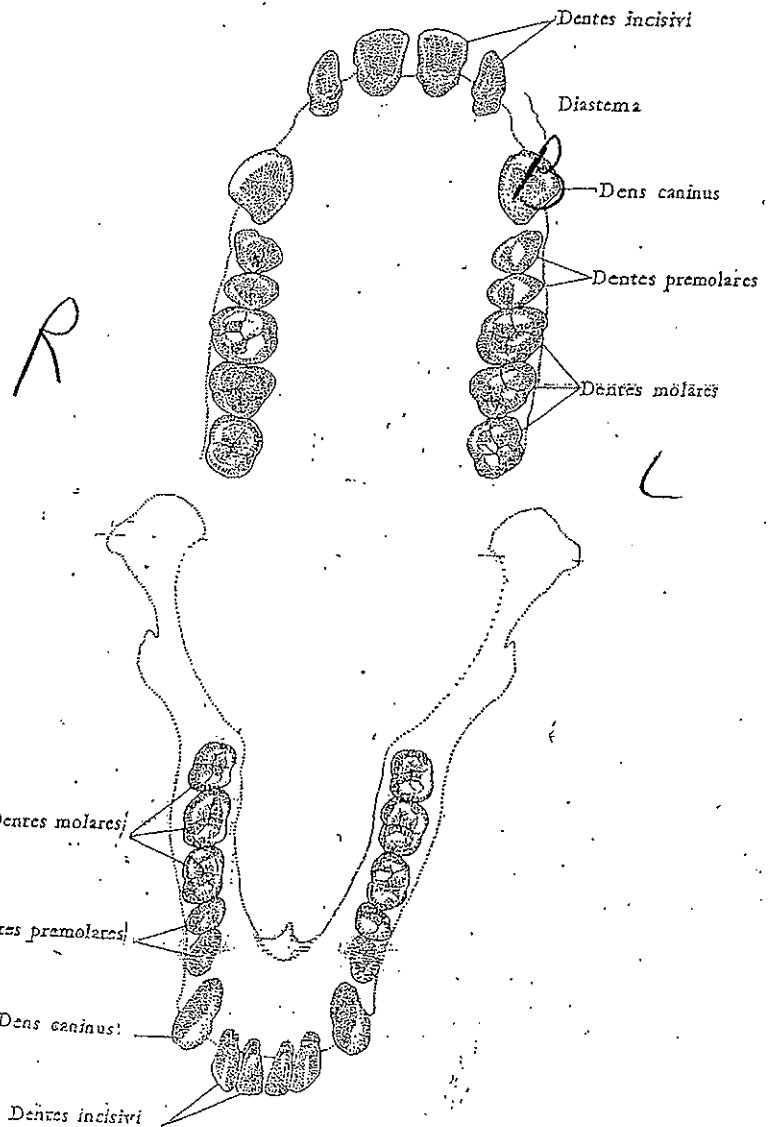
Pulp cavity appears

to be sealed. Tissues

surrounding quiet.

okay to leave in place

Dental prophyl.



CHIMPANZEE CLINICAL NOTES

AKA CARLA

Animal Number: 852	Name: KARLA	Sex: M <u>F</u> X
DOB: 11/20/73	Age: 30	Location:
Last weight (Kg): 64.5	Last TB: 3/2/04	Last Physical: 3/2/04

Date (00/00/00)	Clinical Notes	Initials
--------------------	----------------	----------

3/2/04

Continued from previous page

~~Assessment: ☒ Relatively healthy.~~

Mass thought to be *Lepina*
Not significant

Not significant

~~Plan:~~

Plan: Needle aspirate of mass

Treatment:

NAME _____

Future weight: ☒ normal schedule or ☐ as indicated week of

☒ Normal observation and PE schedule at this time or ☒ reevaluate month of _____

of

April 04 c cardiologist



CHIMPANZEE CLINICAL NOTES

AKA CARLA

Animal Number: 852	Name: Karla	Sex: M ☒ F ☐ X
DOB: _____	Age: _____	Location: _____
Last weight (Kg): _____	Last TB: _____	Last Physical: _____

Date (MM/DD/YY)	Clinical Notes	Initials
--------------------	----------------	----------

3/2/09

Subjective: ☒ A/C reports animal is normally active and eating. Appears to be healthy. Other comments on history:

Observations: Prior to exam was BAR in ☒ cage or ☐ den. Seemed to have normal movement and posture and was normally interactive. Other comments:

☒ Sedated with telazol.

At exam: ☒ No significant physical findings or ☐ as noted below.

☒ CBC/Chem near or WNL or as noted below.

Elevated:

Decreased:

- Heart: ☒ Grade III/VI systolic murmur heard best on left side; no other cardiac signs and thought to be none pathogenic.

o BP average

142/76

Thought to have bundle branch block.

- Kidneys:

- Liver:

NSE

- Other:

Sub Q abdominal mass
90 x 80 x 25. ANT ↑ (0) left

POST ↓

Continued on next page

CHIMPANZEE CLINICAL NOTES

Animal Number: 852		Name: Karla		Sex: M F X X							
DOB: 11/20/1973	Age: 30	Location: B4, B6	Cage 12								
Last weight (Kg): 68.5		Last TB: 3-19-03		Last Physical: 3-19-03							
Date (00/00/00)	Clinical Notes				Initials						
1-20-04	feed was changed, from Jumbo to low Sodium 15/16 1/2				B6						
	17-18 2/3, and 19th ad changed										
3-1-04	NE				B6						
3-2-04	2.38 Telazol ^{1/2} , Bled 1-13ml SST, 1-3ml EDTA, 1-10ml Heparin. And 1-3ml Heparin for ABG. Smear, Review. Physical was done by Dr. Curtis, ECG, Tetanus, R. Shoulder ^{1/2} , T.B., R. Ear lid, U/Ku Sound, Distal Superficial were taken wt. 64.5, HR: 70, Resp: 20, Temp: 99.1, BP: 112/83 2 ^{1/4} 3:15/72 .0.5" Suppl. ^{1/2} and 9/100 IV. In 100 not taken										
3-2-04	6.4" Heparin P.O. 500 x 1 T4 Lot# 513C, Exp 8/06				B6						
next page											

Chimpanzee Clinical Record

Animal Number: 857 Sex: F Name: Karla
 Age (Months): _____ Year: _____ Location: B4, B6
 Last weight (Kg): 58.0 Last TB: 3-19-03 Last Physical: 3-19-03

Date	Clinical Notes	Initials
7-5-03	ONE 5.8ml Panacur for Colony Deworming	B6
7-22-03	5.8ml Panacur PO SID x 1	
9-23-03	67.5 kg Adult wt.	
9-30-03	moved from A11-1203 to C-12-1203 w/ 1239, C-1203, C-1204, C-1205, C-1206, C-1207, C-1208, C-1209, C-1210, C-1211, C-1212	B6
11-19-03	67.4 Panacur PO SID x 1 TV. TotH 5036. Exp 8/06	B6
12-3-03	68.5 kg Adult wt.	
12-3-03	6.8c Panacur PO SID x 1 TV. TotH 5036, Exp 8/06	

next page

Specimen Report
COULSTON FOUNDATION

Report Date:
Sep 20 2000

=====

Taxon Name: <i>Pan troglodytes (no subsp)</i>	Accession Number: 852
Common Name: CHIMPANZEE	Acquis. Date: Dec 21 1974

=====

Current Status >>>

Age: ~26Y,10M	Sex: Female
Time on Inventory: 25Y,9M,6D	House Name: KARLA
Tattoo: 852	Tattoo Loc.: INNER RT THIGH
Tag/Band/Ring:	Tag/Band/Ring Loc.:
Transponder:	Transponder Loc.:
Int. Studbook #: 3322	Reg. Studbook #:
Enclosure: B1B C05	Sire ID:
Rearing: Unknown	Dam ID:
Birth Type: Wild Born	Sire's Institution:
Birth Location:	Dam's Institution:
Birth Date: ~Nov 1973	

Transaction History >>>

Date	Terms/Party	Their Spec. ID	Price	Delivery
Dec 21 1974	Purchase from	UNK		
	PRIM IMP :	PRIMATE IMPORTS		
Jun 16 1975	Loan to	852		
	HAZELTON :	HAZLETON LABORATORIES AMERICA INC.		
Mar 10 1978	Loan Ret. from	852		
	HAZELTON :	HAZLETON LABORATORIES AMERICA INC.		
May 1 2000	Term Free Disp	852		
	NIH :	NATIONAL INSTITUTES OF HEALTH		
May 2 2000	Loan from	852		
	NIH :	NATIONAL INSTITUTES OF HEALTH		

Specimen Identifiers >>>

Identifier/Text	Location, Permit, Studbook	Date
Tattoo		Sep 2 1998
852	INNER RT THIGH	
TOUCH-UP: 1-21-99		
Intl Studbook Number		Mar 10 1978
3322		
House Name		Dec 21 1974
KARLA		

Specimen Weight/Length >>>

Date	Category	Length Type	Unit	Weight/Length
Oct 7 1990	Weight		Kilograms	52.00
Feb 2 1991	Weight		Kilograms	57.10
Oct 8 1991	Weight		Kilograms	62.20
Nov 4 1991	Weight		Kilograms	62.20
May 14 1992	Weight		Kilograms	67.70

Specimen Report
COULSTON FOUNDATION

Report Date:
Sep 20 2000

Taxon Name: *Pan troglodytes* (no subsp)
Common Name: CHIMPANZEE

Accession Number: 852
Acquis. Date: Dec 21 1974

Specimen Weight/Length >>>

Date	Category	Length Type	Unit	Weight/Length
Nov 9 1992	Weight		Kilograms	60.40
May 24 1993	Weight		Kilograms	61.50
Jun 9 1994	Weight		Kilograms	63.00
Feb 8 1995	Weight		Kilograms	69.00
Jun 20 1995	Weight		Kilograms	71.20
Jan 10 1996	Weight		Kilograms	66.80
Aug 20 1996	Weight		Kilograms	63.84
Dec 9 1996	Weight		Kilograms	60.78
Jun 19 1997	Weight		Kilograms	60.26
Feb 12 1998	Weight		Kilograms	53.60
Jan 21 1999	Weight		Kilograms	58.50
Mar 23 2000	Weight		Kilograms	68.40

Special Comments >>>

Date	Comment Key	Initials
Feb 18 1988	Note	
UNASSIGNED NANB		
Oct 8 1989	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PHYSICAL EXAM		
Mar 22 1990	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
Oct 7 1990	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
Feb 2 1991	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
Jul 16 1991	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
Nov 4 1991	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PHYSICAL EXAM:CYST LIKE STRUCTURE REMOVED;		
May 14 1992	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PHYSICAL EXAM & BLOOD WORK		
Nov 9 1992	Medical note	

Specimen Report
COULSTON FOUNDATION

Report Date:
Sep 20 2000

Taxon Name: *Pan troglodytes* (no subsp)
Common Name: CHIMPANZEE

Accession Number: 852
Acquis. Date: Dec 21 1974

Special Comments >>>

Date	Comment Key	Initials
Nov 9 1992	Medical note	(cont. from prev. page)
TB TEST NEGATIVE THRU 72 HRS		
PHYSICAL & BLOOD WORK		
LARYNGOSCOPIC EXAM NORMAL, CHEST AUSCULTATION NORMAL; NO FLUID-AIR SACS;		
SLIGHT TARTAR ALONG FGINGIVAL MARGINS; RECESSED GINGIVA; WILL NEED DENTAL		
PROPHYLAXIS SCHEDULED; OBESE		
May 24 1993	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PHYSICAL EXAM & BLOOD WORK		
PE DONE		
PE DONE		
Oct 28 1993	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PE DONE		
Jun 9 1994	Medical note	B6
TB TEST NEGATIVE THRU 72 HRS		
PE DONE: NEEDS DENTAL		
Feb 8 1995	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PE DONE: OBESE		
Jun 20 1995	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PE DONE		
Jan 10 1996	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PE DONE:		
Aug 20 1996	Medical note	
TB TEST NEGATIVE THRU 72 HRS		
PE DONE: BP 170/82, 170/29.		
Dec 9 1996	Medical note	
PE DONE: BP=138/92, 130/88; MODERATE DENTAL TARTAR; RT AXILLARY LN ENLARGED		
Jun 19 1997	Medical note	
PE DONE: BP=142/100, 150/90		
Dec 19 1997	National Chimp Plan	
ON NCP Breeding Program		

Specimen Report
COULSTON FOUNDATION

Report Date:
Sep 20 2000

Taxon Name: *Pan troglodytes* (no subsp)
Common Name: CHIMPANZEE

Accession Number: 852
Acquis. Date: Dec 21 1974

Special Comments >>>

Date	Comment Key	Initials
Dec 19 1997	National Chimp Plan N/A	(cont. from prev. page)
Feb 12 1998	Medical note TB TEST NEGATIVE THRU 72 HRS	
Sep 2 1998	EXPOSURE HISTORY EIA/RIA HEPATITIS REPORT: HBsAg - NON REACTIVE ANTI HBs - NON REACTIVE ANTI HBc - REACTIVE ANTI HCV - NON REACTIVE	B6
Sep 2 1998	Medical note (LT EYELID) TB TEST NEGATIVE THRU 72 HRS PE DONE: TEMP: 99 HR: 126 RESP: 24 BP: 148/78 4) MODERATE DENTAL CALCULI, TARTAR, AND STAINING; INCISORS & UPPER CANINES ARE CHIPPED -- PARAMETERS 1-3, 5, 7 & 8 ALSO EXAMINED, ALL NORMAL	B6
Dec 16 1998	Fecal check/worming DEWORMED WITH 4.1 ML PANACUR, 12-29, 4.1 ML PANACUR	B6
Jan 21 1999	Medical note (RT EYELID) TB TEST NEGATIVE THRU 72 HOURS PE DONE: TEMP: 100.2 HR: 108 RESP: 24 BP: 156/68 2) MILDLY INCREASED RESPIRATORY SOUNDS ON THE LT SIDE 4) MILD DENTAL CALCULI & TARTAR 7) DISTENDED ABDOMEN (FAT); ANIMAL IS MILDLY OBESE -- PARAMETERS 1, 3, 5, & 8 ALSO EXAMINED, ALL NORMAL	B6
Dec 3 1999	Fecal check/worming DEWORMED WITH 4.6 ML PANACUR	B6
Mar 23 2000	Medical note (LT EYELID) TB TEST NEGATIVE THRU 72 HRS PE DONE: TEMP: 100.1 HR: 100 RESP: 32 BP: 170/70 PULSE: 100 4) MILD DENTAL TARTAR; DENTAL PROPHYLAXIS 7) MODERATELY OBESE -- PARAMETERS 1-3, 5, & 8 ALSO EXAMINED, ALL NORMAL	B6

Specimen Report
COULSTON FOUNDATION

Report Date:
Sep 20 2000

Taxon Name: *Pan troglodytes* (no subsp)
Common Name: CHIMPANZEE

Accession Number: 852
Acquis. Date: Dec 21 1974

Special Comments >>>

Date	Comment Key	Initials
Apr 30 2000	National Chimp Plan	B6 (cont. from prev. page)
Apr 30 2000	National Chimp Plan	
OFF NCP Breeding Program	N/A	
Jun 27 2000	Fecal check/worming DEWORMED WITH 1.4 ML IVERMECTIN	B6

Enclosure Log >>>

Enclosure	Date	Reason
UNKNOWN	Dec 21 1974	PURCHASE
REMOVED	Jun 16 1975	Loan to HAZELTON
UNKNOWN	Mar 10 1978	LOAN RETURN
	Nov 1 1983	BEGIN 0152
QUAR	Feb 18 1988	
1208 303	May 11 1989	CENSUS
1208 301	Apr 10 1990	RELOCATED
1208 301	Oct 24 1990	HOLD FOR 0335
1202 G	Oct 1 1991	RELOCATED
1203 G	Mar 4 1992	RELOCATED
1203 G	Oct 20 1992	NIAID
1202 D	Jul 14 1993	RELOCATED
A2C C10	Nov 24 1993	RELOCATED
A2C C09	Sep 5 1996	RELOCATED
A2C C09	Apr 1 1997	COMPLETE 0335
A2C C09	Dec 19 1997	BEGIN 942109
A2A C03	Apr 20 1998	RELOCATED
700 W8	Apr 21 1998	RELOCATED
800 E4	Nov 9 1998	RELOCATED
800 E4	Apr 30 2000	NOT USED 942109
800 E4	May 1 2000	HOLD FOR NIH
B1B C05	Aug 29 2000	RELOCATED

Chimpanzee Clinical Record

Animal Number: 557

Sex: F

Name: KALIA

Age (Months):

Year:

Location: B4

CS 11

Last weight (Kg): 58.0

Last TB: 3-19-03

Last Physical: 3-19-03

Date

Clinical Notes

7-5-03

Gave 5.8 ml Panacur for Colony Deworming

7-22-03

5.8 ml Panacur PO SID x 1

9-23-03

67.5 kg Adult wt.

9-30-03

moved from A11-1203 to C-12-1203 w/ 1239, 120004, 120176, 120191, 120122

11-19-03

67.4 Panacur PO SID x 1 Ty. Jett# 5036, Exp 8/06

12-30-03

68.5 kg Adult wt.

12-3-03

6.8 cc Panacur PO SID x 1 Ty. Jett# 5036, Exp 8/06

B6

B6

B6

BISCUIT COUNT

#852 Banda

DATE	ANIMAL NO.	STOOL	A.M.			ANY OTHER ITEM GIVEN? HOW MUCH?	P.M.			INITIALS	ANY COMMENTS
			AMOUNT				AMOUNT				
			BISCUIT		FRUIT		BISCUIT		FRUIT		
			GIVEN	EATEN	GIVEN		GIVEN	EATEN	GIVEN		
8-1	C-11					85	All	1		Mental Diet	
8-2	C-11			All		85	All				
8-3	C-11			All		85	All				
8-4	C-11					85	All				
8-5	C-11					85	All				
8-6	C-11					85	All				
8-7						85	All				
8-8						85	85				
8-9						85	85				
8-10						85	All				
8-11						85	All				
8-12						85	All				
8-13						85	All				
8-14						85	All				
8-15						85	All				
8-16						85	All				
8-17						85	85				
8-18						85	85				
8-19						85	85				
8-20						85	85				
8-21						85	85				
8-22						85	85				
8-23						85	85				
8-24						85	All				
8-25						85	All				
8-26						85	All				
8-27						85	All				
8-28						85	All				
8-29						85	All				
8-30						85	All				
8-31						85	All				

B6

BISCUIT COUNT

DATE	ANIMAL NO.	STOOL	A.M.			ANY OTHER ITEM GIVEN? HOW MUCH?	P.M.			INITIALS	ANY COMMENTS
			AMOUNT				AMOUNT				
			BISCUIT		FRUIT		BISCUIT		FRUIT		
			GIVEN	EATEN	GIVEN		GIVEN	EATEN	GIVEN		
1-1-03	Cg 10		85				85	All		B6	Dental Diet
1-2-03	Cg 10						85	All			
1-3-03	Cg 10						85	All			
1-4-03	Cg 10						85	All			
1-5-03	Cg 10						85	All			
1-6-03	Cg 10						85	All			
1-7-03	Cg 10						85	All			
1-8-03	Cg 10						85	All			
1-9-03	Cg 10						85	85			
10	Cg 10						85	85			
11	Cg 10						85	85			
12	Cg 10						85	85			
13	Cg 10						85	85			
14	Cg 10						85	85			
15	Cg 10						85	85			
16	Cg 10						85	85			
17	Cg 10						85	85			
18	Cg 10						85	All			
19	Cg 10						85	All			
20	Cg 10						85	85			
21	Cg 10						85	All			
22	Cg 10						85	All			
23	Cg 10						85	All			
24	Cg 10						85	All			
25	Cg 10						85	All			
26	Cg 10						85	All			
27	Cg 10						85	All			
28	Cg 10						85	All			
29	Cg 10						85	All			
30	Cg 10						85	All			
31	Cg 10						85	All			

BISCUIT COUNT

DATE	ANIMAL NO.	STOOL	A.M.			ANY OTHER ITEM GIVEN? HOW MUCH?	P.M.			INITIALS	ANY COMMENTS
			AMOUNT				AMOUNT				
			BISCUIT		FRUIT		BISCUIT		FRUIT		
			GIVEN	EATEN	GIVEN		GIVEN	EATEN	GIVEN		
7-1-03	Cg 11					85	All		B6	Dental Diet	
7-2-03	Cg 11					85	All				
7-3-03						85	All				
7-4-03						85	All				
7-5-03	Cg 11					85	All				
7-6-03	Cg 11					85	All				
7-7-03	Cg 11					85	All				
7-8-03	Cg 11					85	All				
7-9-03	Cg 11					85	85				
7-10	Cg 11					85	85				
7-11	Cg 11					85	85				
7-12	Cg 11					85	85				
7-13	Cg 11					85	85				
7-14	Cg 11					85	85				
7-15	Cg 11					85	85				
7-16	Cg 11					85	85				
7-17	Cg 11					85	85				
7-18	Cg 11					85	85				
7-19	Cg 11					85	All				
7-20	Cg 11					85	All				
7-21	Cg 11					85	All				
7-22	Cg 11					85	All				
7-23	Cg 11					85	All				
7-24	Cg 11					85	All				
7-25	Cg 11					85	All				
7-26	Cg 11					85	All				
7-27	Cg 11					85	All				
7-28	Cg 11					85	All				
7-29	Cg 11					85	All				
7-30	Cg 11					85	All				
7-31	Cg 11					85	All				

BISCUIT COUNT

DATE	ANIMAL NO.	STOOL	A.M.			ANY OTHER ITEM GIVEN? HOW MUCH?	P.M.			INITIALS	ANY COMMENTS
			AMOUNT				AMOUNT				
			BISCUIT		FRUIT		BISCUIT		FRUIT		
			GIVEN	EATEN	GIVEN		GIVEN	EATEN	GIVEN		
6-20	C611	F					85	85		B6	Dental Diet
6-21	1	F					85	85			
6-22		F					85	85			
6-23		F					55	85			
6-24		F					85	85			
6-25		F					85	85			
6-26		F					85	85			
6-27		F/m					85	85			
6-28		F/m					85	85			
6-29		F/m					85	85			
30		F					85	85			

e 35 Jumbo biscuits = is an average normal feeding for an average size adult. All prior feed not eaten from earlier = to be removed and accounted for and fresh feed placed in feeder

Denmark Diet 1/300
Bld, 1304 66-2

BISCUIT COUNT

June 2003

DATE	ANIMAL NO.	STOOL	A.M.			ANY OTHER ITEM GIVEN? HOW MUCH?	P.M.			INITIALS	ANY COMMENTS
			AMOUNT				AMOUNT				
			BISCUIT		FRUIT		BISCUIT		FRUIT		
			GIVEN	EATEN	GIVEN		GIVEN	EATEN	GIVEN		
6-1	C-2	F					85	85	B6		
6-2	Cy 2	F					85	85			
6-3		F					85	85			
6-4		F					85	85			
6-5		F					85	85			
6-6		F					85	85			
6-7		F					85	85			
6-8		F					85	85			
6-9		F					85	85			
6-10		F					85	85			
6-11		F					85	85			
6-12		F					85	85			
6-13		F					85	85			
6-14		F					85	85			
6-15		F					85	85			
6-16		F					85	85			
6-17		F					85	85			
6-18		F					85	85			
6-19		F					85	85			
6-20		F									

Dental Diet 1300 85 bisq
Cage 2 **BISCUIT COUNT** May 2003

DATE	ANIMAL NO.	STOOL	A.M.			ANY OTHER ITEM GIVEN? HOW MUCH?	P.M.			INITIALS	ANY COMMENTS
			AMOUNT				AMOUNT				
			BISCUIT		FRUIT		BISCUIT		FRUIT		
			GIVEN	EATEN	GIVEN		GIVEN	EATEN	GIVEN		
5-1	1304					85	All		B6		
5-2						85	85				
5-3						85	85				
5-4						85	85				
5-5		F				85	85				
5-6		F				85	85				
5-7		F				85	85				
5-8		F				85	85				
5-9		F				85	85				
5-10		F				85	85				
5-11		F				85	85				
5-12		F				85	85				
5-13		F				85	85				
5-14		F				85	85				
5-15		F				85	85				
5-16		F				85	85				
5-17		F				85	85				
5-18		F				85	85				
5-19		F				85	85				
5-20		F				85	85				
5-21		F				85	85				
5-22		F				85	85				
5-23		F				85	85				
5-24		F				85	85				
5-25		F				85	85				
5-26		F				85	85				
5-27		F				85	85				
5-28		F				85	85				
5-29		F				85	85				
5-30		F				85	85				
5-31		F				85	85				

Note 35 Jumbo biscuits - is an average normal feeding for an average size adult. All prior feed not eaten from earlier = +

April 2003

Note 35 Jumbo biscuits $\pm$ is an average normal feeding for an average size adult. All prior feed not eaten from earlier must be removed and accounted for and fresh feed placed in feeder.

Chimpanzee Clinical Record

Animal Number: 852	Sex: Female	Name: Karla
Age (Months):	Year: 2003	Location:
Last weight (Kg): 57.0	Last TB: 3-19-03	Last Physical: 3-19-03
Date	Clinical Notes	Initials
3/24/03	possibly due to acute infection/inflammation. P: Watch TP & glaucoma on next PE bloodwork. Regular schedule.	B6
3/25/03	S: BAR & C: Urinalysis was submitted from a sample taken from the sheet of plastic beneath the side rails in cage. A: This sample is unusual as bacteria will be high, tot protein will be inaccurate. UrpH will be inaccurate. & certain specific gravity is wrong. P: Stop collecting urine from plastic sheets beneath cage & submit tin pit.	B6
4-10-03	Karla will be given 1 1/2 feeder full of Dental Diet w/ busquit + colant. The other 2 feeders regular jumbo as per Dr.	B6
6-3-03	Alert w/ 60.50 kg	B6
5-12-03	Entry today 6-3-03 for 5-12-03 alert w/ 58.0 kg	B6
6/18/03	Records reviewed. Interviewed techs	B6
	No indication that tooth or mass are presenting any problem at the time. PE on regular schedule.	SKP
6-28-03	Karla moved from Bldg 1304 G 2 to Bldg 1303 G 12 along with CA0049 Shenandoah, CA0076 Mary - CA0021 Conde - CA0091 Heidi. Karla is not on med's at this time. Karla and her group are getting 85 bsg. of dental diet bsgs at feeding and they are	B6

March 2003

1000 35 Jumbo biscuits $\pm$ is an average normal feeding for an average size adult. All prior feed not eaten from earlier must be removed and accounted for and fresh feed placed in feeder.

Chimpanzee Clinical Record

Animal Number: 852	Sex: Female	Name: Karla
Age (Months):	Year: 2003	Location:
Last weight (Kg): 57.0	Last TB: 3-19-03	Last Physical: 3-19-03

Date	Clinical Notes	Initials
3/19/03	liberty. tooth fracture chronic w/o pulp opening. Wait for blood work results. Reschedule for extraction of canine & possibly removal of mass if it increases in size or changes color. Regular schedule.	B6
3-20-03	Relocated from U-1 to G-8 C-02	B6
3/21/03	S. BAR O: Dental w/ evaluations & an attempt to keep teeth glossier between cleanings dental diet will be tried. A: ut evaluations are affecting majority of teeth. Den. OP: Start feeding one feeder of dentaguard, primate maintenance & 2 feeders of human biscuits.	B6
3-21-03	Change of feed (diet as per B6). RX = 1 feeder of Dentaguard feed for all Den. jumbo fed in other 2 feeders. Start on bioz. count. only count bioz. of new feed left overnight. KVO	B6
3/24/03	S. BAR O: Bloodwork shows creatinine @ 1.0 (1.0, 0.6, 0.8), tot protein @ 7.2 (7.7, 7.9, 8.5, 8.0); alk. phos. @ 72 (85, 170, 85), globulin @ 4.1 (4.5, 5.4, 4.4), triglycerides @ 196 (152, 263, 201), WBC @ 5.3 (7.9, 7.96, 9.16). A: hyperglobulinemia due to inflammation, gammopathy (mono or polyclonal) dental dx for one cause of polyclonal gammopathy. WBC ct @	B6

Recording unit B6 3/24/03

PHYSICAL EXAMINATION

58.6

ID Number 852 - Karia	Date 3-19-03	Age	Sex ♀	WT (kg) 57
Ketamine	Lot number	Amt(ml)	Administered by (initial/date)	
	Exp date	Amt(ml)	Administered by (initial/date)	
		Amt(ml)	Administered by (initial/date)	
Telazol	Lot number:	Amt(ml)	Administered by (initial/date)	
	Exp date:	Amt(ml)	Administered by (initial/date)	
Atropine	Lot:	Exp:	Amt(ml)	Administered by (initial/date)
Temp. (F) 99.9	Heart Rate (Beats/Min) 130	Resp (resp/min) 36	Blood Pressure 158/80 151/72 174/86	Pulse (beats/min) 136
Parameters Examined				
Only one observation is checked for each system; all others are "NA"- not applicable				
System	Abnormal	Normal	Not Observed	
Integument	X			
Respiration		X		
Cardiovascular		X		
Gastrointestinal		X		
Urogenital		X		
System	Abnormal	Normal	Not Observed	
Nervous				X
Muskuloskeletal	X			
Lymphatic		X		
Endocrine				X
Special Senses				X
Comments: Mass on abdomen 9.5x10x1.5cm (last year 10x7x3cm) soft + fluctuant on (L) side of midline. Nail growth on feet abnormal - cracked. Weight loss of (1) kg since Dec. '02. Mild Jawar @ upper canine fractured @ gumline.				
Differential Diagnosis Lipoma, Sarcoma on abdomen - non-uniform appearing according to size & appearance on U/S (un bx has been taken)				
SUBMITTING (Only those items checked were submitted; others are "NA"- not applicable)				
☒ SMA	☐ Fecal O&P	☒ ECG	U/S of mass, kidney photo of mass Tape test TB Test	
☒ CBC	☐ Fecal Culture	☒ Other (List):		
☐ Coagulation	☐ Occult Blood			
☐ Urinalysis	(Feces)			
☐ Blood Culture	☐ Radiographs			
TREATMENT No Rx @ this time for mass. Dental, Tattoo Recommend extraction of canine @ upper				
Signature: B6 [Signature] Date: 3/19/03				

Anesthesia/Blood Pressure Record

Animal number/name: 852 Karl

Date: 3-19-03

Previous weight (kg): 58.0

Sedation Dart or Injection Method: _____

Initial Dosage (ml) Telazol/Ketamine: _____

Down Time: 9:39 a.m.

Injection Time am/pm: 9:32 IM/IV

Anesthetic Time: :54

Recovery Time: 10:31

Supplements (ml) Telazol/Ketamine: .5 am/pm 10:00 IM/IV

Supplements (ml) Telazol/Ketamine: _____ am/pm _____ IM/IV

Supplements (ml) Telazol/Ketamine: _____ am/pm _____ IM/IV

Supplements (ml) Telazol/Ketamine: _____ am/pm _____ IM/IV

Supplements (ml) Telazol/Ketamine: _____ am/pm _____ IM/IV

B/P 1st	<u>155/80</u>	Time <u>am/pm</u>	<u>9:45</u>
2nd	<u>152/73</u>	Time <u>am/pm</u>	<u>9:48</u>
3rd	<u>174/86</u>	Time <u>am/pm</u>	<u>9:51</u>

COMMENTS: _____

3/19/03.

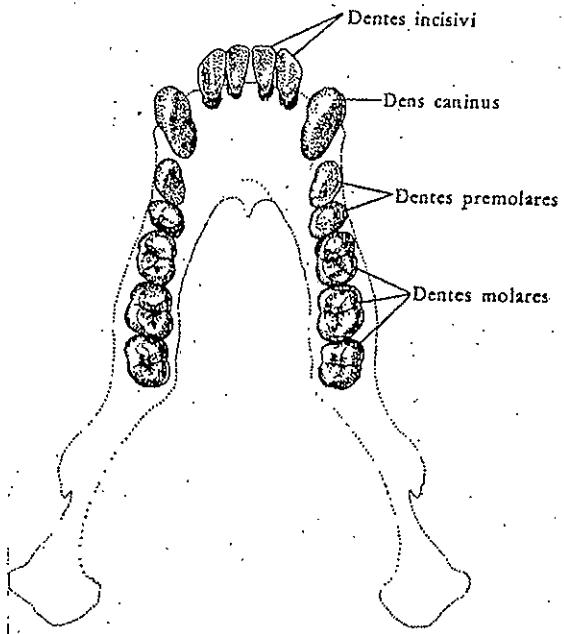
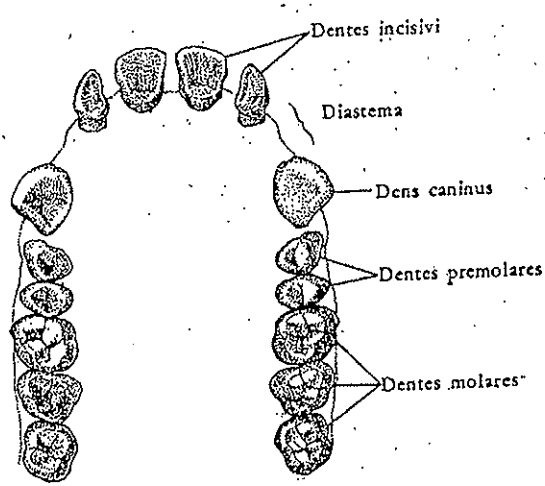
Animal Name: Kerla

Animal #: 652

	Right								Left							
	M3	M2	M1	PM 2	PM 1	C	I2	I1	I1	I2	C	PM 1	PM 2	M1	M2	M3
Up	X								X	X	B	X				
Lo	X								X							

X-tooth present
M-tooth missing
B-tooth broken

Comment - Upper canine broken off @ gumline



Chimpanzee Clinical Record

Animal Number: 852		Sex: Female	Name: Karla
Age (Months): (January) 350	Year: 2003	Location: Bldg 1304	
Last weight (Kg): 58.0 (12.02)		Last TB: 1-23-02	Last Physical: 1-23-02

Date	Clinical Notes	Initials
1-13-03	5.8ml PANACUR (Lot RBX EXP 11-05) P.O. SID x1	B6
1-27-03	5.8ml Panacur (Lot RBX EXP 11-05) P.O. SID x1	
3-17-03	Relocated from bldg 1304 C-2 to bldg 1301 RM 317	
3-19-03	NPD for P/E due on 3-19-03	
	TB TESTED R EYE m/t Lot 416X EXP 4-30-04 L EYE 24 HOURS 48 HOURS 72 HOURS NEG	B6
	Karla received 2.0ml telazal I.M. for P/E done by Dr B6 (see form) B/P = see form	
	Tappan warm test done. Temp = 99.9°. 2-13 mL SST + 1-3 mL EDTA + 1-10 mL ACD tubes of blood were drawn for CBC-SMA+R&S. Istat blood results obtained	
	T/B tested (C) eye. Dental done (cleaning)	
	Tattoo redone on chest. Sonogram taken by Dr B6. WT = 57.0 KGS	B6
3/19/03	S: Sedated O: PE shows mass along RL side of midline above umbilicus measuring 10 x 9.5 x 1.5 cm (last PE mass measured 10 x 7 x 3 cm). Soft, fluctuant mass on umbilicus. Ultrasound appears homogeneous + measured 15.6 x 33.8 mm w/ 9 sm pts probe. Weight loss of 11 kg since Dec 02. A: Canine @ upper broken @ gumline. A: Mass is most likely a lipoma, possibly a sarcoma. It is due to its location it may still be a hernia - less	

Recording error B6 3/19/03
Recording error B6 3/19/03
(4) " 3/19/03

Chimpanzee Clinical Record

Animal Number: 852		Sex: Female	Name: Karla
Age (Months):	Year: 2002	Location:	
Last weight (Kg):	Last TB:	Last Physical:	
Date	Clinical Notes	Initials	
11/12/02	S: B&A 0: Sex skin wound from several weeks ago reopened. Small amt of bld on den floor - no active bleeding from wound. H: Will heal by self. P: Regular schedule.	B6	
		D/n	
11-25-02	During Handling at Newby Foods, ALL OTHER CAREMATES ATTACKED KARLA, resulting in RE-OPENING OF SEX SKIN TEAR.	B6	B6
12-19-02	ALERT WT. ON 12-9-02 = 58.0	B6	

Chimpanzee Clinical Record

Animal Number: 852	Sex: ♀	Name: KARLA
Age (Months): 34 (600000)	Year: 2002	Location: B4, B6 1-2
Last weight (Kg): 56.5	Last TB: 1-23-02	Last Physical: 1-23-02

Date	Clinical Notes	Initials
10/15/02	S: 3A 0: Yellow discharge in sex skin wound is less today. Yell has been. A: Doing well today. P: Continue observing for discharge from sex skin wound.	B6
10/28/02	S: 3A 0: Sex skin wound has decreased in size (along with sex skin swelling). There is still some mucus present and yellow discharge. A: Healing slowly due to location. P: Continue watching for discharge.	B6
10/28/02	S: 3A 0: Wound is somewhat cleaner today - fewer less slight discharge. A: wound healing. P: Cont. watching for discharge.	B6
10/30/02	S: 3A 0: Sex skin wound looks good has some discharge, defect is being filled in with fibrotic tissue. A: Wound healing. P: Watch for discharge.	B6
10/31/02	S: 3A 0: Less discharge in wound today. A: healing well. P: Return to regular schedule.	B6
11/1/02	S: 3A 0: Dried blood along sex skin wound edges. A: Opened wound + bleed a small amt. P: Regular schedule.	B6
11/3/02	According to 11/3/02	B6

Alamogordo Primate Facility
Chimpanzee Treatment Sheet

Animal ID: 852-KAR/A

Animal Sex: M F (circle one)

Veterinarian Notified: B6

Time:

Date:

History: SEX SKIN LACERATION

Sample Collected:

Date:

Diagnosis/Results:

Prescribed Treatment (specify frequency and duration): 2 1/2 TABS. Amoxicillin
P.O. BID x 7 days

TREATMENT

[illegible]

Chimpanzee Clinical Record

Animal Number: 852 Sex: female Name: Karla
 Age (Months): Year: 2002 Location:

Last weight (Kg): Last TB: Last Physical:

Date: Clinical Notes: Initials:

10/21/02 A: sets in. P: Watch for any discharge. Start ibuprofen @ 400mg PO for three days. Spray w/ povidone iodine 1x/d at qd. Clean. B6

Addendum - ibuprofen bid PO for (400mg) 3 days. D/M B6

10/22/02 S: BAR O: Sex skin wound bruised w/o active bleeding. Some white tissue beneath bruised flap. A: Healing is slow on wet skin. P: Continue watching for discharge + swelling. B6

10/23/02 S: BAR BAR O: Wound has yellow discharge from center of wound - not a lot. A: Infection may be present in wound - very hard to spray or get swab of for definitive diagnosis. P: Watch for continued discharge from wound. B6

Addendum - start amoxicillin @ 2.5 (50mg) tablets (1mg/kg/dose) bid PO for 7 days. B6

10/24/02 S: BAR O: Sex skin wound still has yellow discharge but no active bleeding. A: Antibiotic Rx will help clear up infection. P: Cont. watching for discharge, swelling @ site. B6

Recording error -

10/21/02
 10/23/02

Chimpanzee Clinical Record

Animal Number: 852	Sex: female	Name: Kerla
Age (Months):	Year: 2002	Location:
Last weight (Kg): 56.6	Last TB: 1/23/02	Last Physical: 1/23/02
Date	Clinical Notes	
8/19/02	S: BAR O: Toe is still pink & dark uses it carefully. Her gait is good. W: Healing slowly because of location. P: Appelle good so DIC is not a concern refuses meds so DIC a th. B6	
9/22/02	S: BAR O: Toe continues to look pink w/o sign of infection. She is walking on foot pretty well. A: Healing is slow due to location. P: Regular schedule B6	
8/26/02	S: BAR O: Sex skin is bleeding - hard to differentiate blood from menses from a laceration Toe is looking very good - healing well. A: Skin will heal slowly on sex skin due to location Toe is doing well P: Know for further bleeding B6	
10-2-02	Alert wt on 9-19-02 = 61.5 B6	
10/21/02	S: BAR O: Sex skin wound 3 o'clock. About 3 cm deep in center of linear laceration (approx). Clot in wound already formed when wound observed. A: W: Wound is about 6 cm in length. A: will heal w/ no infection B6	
Recording em 10/21/02		

BISCUIT COUNT

[illegible]

Note 35 Jumbo biscuits $\pm$ is an average normal feeding for an average size adult. All prior feed not eaten from earlier must be removed and accounted for and fresh feed placed in feeder.

Chimpanzee Clinical Record

Animal Number: 852	Sex: Female	Name: Karla
Age (Months): 345	Year: 2002	Location:
Last weight (Kg): 56.6	Last TB: 1/23/02	Last Physical: 1/23/02
Date	Clinical Notes	Initials
8/14/02	treatment may be decreasing her cont. appetite (less likely) P: Enrichment Steele (Cindy) will spend some time with Karla today. Will keep up observations today & plan on returning her to full den tomorrow.	B6
8/16/02	P.M. check. P: Call her foot if possible. S: QAL O: Foot is still healing the injured toe has pink tissue throughout. Karla was resting on her perch & moved to the front when I came over, she used her foot to move but it was very careful. A: Toe is healing, Karla is refusing to take antibiotics on occasion. She has been on clean for about 5-7 days now with at least two doses slipped. P: Cont. trying to administer med in tablet form is unable to administer today am or pm can discontinue.	B6
8/16/02	S: BMR O: Her injured toe looks good, the tissue is pink w/o discharge or bleeding. A: Her toe is healed well & her appetite continues to be good. P: KUB	B6
Recording error	8/16/02	Dr M

Animal ID: 852-Karla

Veterinarian Notified

History: SEX SKIN LACERATION

Diagnosis/Results: _____

TREATMENT

[illegible]

Chimpanzee Clinical Record

Animal Number: 852 Sex: Female Name: Karla
 Age (Months): 345 ^{AUG 2002} Year: 2002 Location:
 Last weight (Kg): 56.5 Last TB: 1-23-02 Last Physical: 1-23-02

Date: Clinical Notes: Initials:

8-9-02 2:20 p.m. Follow up. Few more drops blood. Moving well. BAR. P: Held in Hosp. till 8-12-02
 8-12-02 S: QAR O: Wound on (L) foot is contracting and tissue is pink w/ some bruising and a patch of pale tissue. She is moving on foot very well on climb. A: Wound is healing but is still fairly uncomfortable for injections. P: Keep in sick room one more day will evaluate tomorrow
 Oageside

Bearing full weight on Ta

8/13/02 S: BAR O: Wound looking the same as yesterday w/ Karla gingerly walking on it. No active bleeding seen. A: Wound healing slowly due to location. P: Move to 3 w/ group and extend restriction in 10 days.

8/14/02 S: QAR O: (L) foot still swollen and reddened. Karla is using her foot a bit & is walking on her foot carefully. She is reported to have refused fruit today. A: She is having a hard time in the one third & is painful. Also the antibiotic

Chimpanzee Clinical Record

Animal Number: 852

Sex: Female

Name: KARLA

Age (Months): 344

Year: 2002

Location:

Last weight (Kg): 56.5

Last TB: 1-23-02

Last Physical: 1-23-02

Date	Clinical Notes	Initials
6-10-02	5.6 ml PANACUR P.O. SID x 1 (LOT RBF0 EXP 6-05)	B6
6-18-02	RELOCATED C GROUP FROM 4-4 TO 4-2	
6-26-02	Dewormed w/ Panacur 5.6 ml P.O. SID	
8/9/02	S: Q A Q O: (1) foot injured - outer toe has ~8 cm cut along outside, also has cut on other edge of foot. (2) foot has small puncture on sole. Cuts + lacerations on calf below knee, also puncture wound. A: Karla was noticed to have injuries and fight lip was presumed to have occurred by P. Move to sick room over the weekend to keep feet elevated off of floor w/ foam. Start on prophylactic dose of cephalixin @ 1000mg PO bid for 7 days (20mg/kg dose) + ibuprofen for pain control 200mg PO bid for 3 days (10mg/kg dose). Addendum - H. coli spray with 10% povidone iodine solution 1X/Day up to 3X/Day (10:03 am). Trans. to Hosp. (451) O: Bleeding nearly ceased. Uses foot with sm. toe turned up. (R) should progress favorably in slatted bottom floor. Set up for weekend obs. + mels. KVO for excessive bleeding & swelling. (Fast for tomorrow just in case.)	B6
	ENTERED WRONG DATE	B6

Animal ID: 852-Karlo

Veterinarian Notified: D.R. Laramore

Time: _____ Date: _____

History: Sex skin location

Sample Collected: _____

Date:

Diagnosis/Results:

Prescribed Treatment (specify frequency and duration): Irrigate w/ DNS
SID X 10 days

[illegible]

PHYSICAL EXAMINATION

ID Number 852 KARLA		Date 1-23-02		Age 338		Sex F		WT (kg) 56.2	
☐ Routine ☐ Clinical ☐ Pre-sale ☐ Quarantine ☐ Other									
Ketamine		Lot number 440361		Amt (mL) 1.0		Time (am/pm)		Administered by: (Initial/date)	
		Exp date 8/03		Amt (mL)		Time (am/pm)		Administered by: (Initial/date)	
				Amt (mL)		Time (am/pm)		Administered by: (Initial/date)	
Telazol		Lot number 600448		Amt (mL) 1.9		Time (am/pm)		Administered by: (Initial/date)	
		Exp date 8/03		Amt (mL)		Time (am/pm)		Administered by: (Initial/date)	
Atropine		Lot: _____ Exp. _____		Amt (mL)		Time (am/pm)		Administered by: (Initial/date)	
Temp (°F) 98.8		Heart Rate (beats/min) 99		Resp. (resp B6) 190/90		Blood Pressure 155/75 149/75		Pulse (beats/min) 94	
PARAMETERS EXAMINED									
(Only one observation is checked (✓) for each system; all others are "NA" - not applicable)									
SYSTEM		Abnormal		Normal		Not Observed		SYSTEM	
1. Integument				✓				6. Nervous	
2. Respiration				✓				7. Musculoskeletal	
3. Cardiovascular				✓				8. Lymphatic	
4. Gastrointestinal				✓				9. Endocrine	
5. Urogenital				✓				10. Special senses	
COMMENTS chest xrad - NAF STAT - WNL (L) inguinal node enlg'd mass (L) of abd mid line; soft fluctuant ~10x7x3cm needle aspirate w/ smear taken									
DIFFERENTIAL DIAGNOSIS (ES)									
SUBMITTING (Only those items checked were submitted; others are "NA"- not applicable)									
☒ SMAC ☐ Fecal O & P ☐ Other (list): ☒ CBC ☐ Fecal Culture ☐ bDNA ☐ Coagulation ☐ Occult Blood (Feces) ☐ Flow cytometry ☐ Urinalysis ☐ Radiographs ☐ Lymph Node Bx ☐ Blood Culture ☐ ECG									
☒ Viral Testing ☐ MACAQUES ☒ CHIMPANZEE ☐ SRV ☐ HBsAg ☐ SIV ☐ HBsAg ☐ Herpes-Viral ISO ☐ Anti HBs ☐ Herpes-Ab ☐ Anti HCV ☐ Other ☐ Other									
TREATMENT									
Dental clean/polish S. 60 Benz Pen IM (R) thigh 2 sites									
Signature		B6		Date		23 Jan 02			

Chimpanzee Clinical Record

Animal Number: 852		Sex: Female		Name: Karla	
Age (Months): 338		Year: 2002		Location: B4, B6 Cage 9	
Last weight (Kg): ¹⁰⁻³¹⁻⁰¹ Alert 31.3		Last TB: 3-1-01		Last Physical: 3-1-01	
Date	Clinical Notes				Initials
1-22-02	NPO in the PM for P/E				B6
1-23-02	1.9 JUAZOL IM for Physical Exam by B6				
	1.0 ml Ketamine IV Supplement Bled- 3-13ml SST, 1-3ml EDTA,				
	for CBC, SMAE and reserves, Jape Test Neg, I-STAT.				
	NO ECG, Chest X-Ray TB (R) EYE, Dental 5.6ml Benzfen IM x1				
	B/D- 140/90 155/75 147/75				
	Temp - 98.8°F HR-94				
	Abdominal Mass-See				
	PE Form Dated 1-23-02				
	B/D- 56.2 KAS - As per				
	start				
	Hi Fiber Diet. 1-23-02				
* 1-24-02	Relocated with CAGEMATES FROM B4, B6 CAGE 9 TO B4, B6 CAGE 5 WITH				
	CAGEMATES. On 1-22-02				B6
1-24-02	5.6ml PANACUR P.O. SID x1				
1-29-02	After P/E as per B6 change of diet				
	ordered change 1/4 rations per week until fully				
	weaned of jumbo bag. change to Hi fiber				B6
2-5-02	Changed to Hi fiber 100% today as per B6				
2-7-02	5.6ml PANACUR P.O. SID x1 (LOT# RCFD EXP 6-05)				
5-2-02	S: Sex Skin Tear O.A: 2cm Superficial				
	laceration. B6 Minimal damage. Pinning				
	at it, spraying blood P: DVS irrigation				
	sig x 10 waps. Alert Vet if any				
	swelling or discharge.				B6
5-3-02	S: Lac. O.A: Obs Outside. Adequate progress P:				
	Continue irrigation thru 5-12-02.				
5-5-02	obs in P.M. no swelling / drainage KUO				B6
5-6-02	S: Sex Skin abrasion O.A: Heals well. P: Continue				B6
	KUO thru 5-8-02				
* LATE ENTRY B6	1-24-02				
5-7-02	Obs. outside. Progressing well. P: Continue KUO.				
6-5-02	relocated w/ same group from 4-5 → 4-4				B6

PHYSICAL EXAMINATION

(68.4)

ID Number 852 KARLA	Date 3-1-01	Age	Sex F	WT (kg) 56.5			
☐ Routine	☐ Clinical	☐ Pre-sale	☐ Quarantine	☐ Other			
Ketamine	Lot number	Amt (mL) 7	Time (am/pm)	Administered by: (initial/date)			
	Exp date	Amt (mL) 2	Time (am/pm)	Administered by: (initial/date)			
		Amt (mL)	Time (am/pm)	Administered by: (initial/date)			
Telazol	Lot number	Amt (mL)	Time (am/pm)	Administered by: (initial/date)			
	Exp date	Amt (mL)	Time (am/pm)	Administered by: (initial/date)			
Atropine	Lot: 003 0419 Exp: 3-03	Amt (mL) 3.5	Time (am/pm)	Administered by: (initial/date)			
Temp (°F) 99.1	Heart Rate (beats/min) 100	Resp (resp/min) 30	Blood Pressure 156/66	Pulse (beats/min) 100			
PARAMETERS EXAMINED							
(Only one observation is checked (✓) for each system; all others are "NA" - not applicable)							
SYSTEM	Abnormal	Normal	Not Observed	SYSTEM	Abnormal	Normal	Not Observed
1. Integument	✓			6. Nervous			✓
2. Respiration		✓		7. Musculoskeletal		✓	
3. Cardiovascular		✓		8. Lymphatic		✓	
4. Gastrointestinal		✓		9. Endocrine			✓
5. Urogenital		✓		10. Special senses			✓
COMMENTS							
T.B. (R) EYE							
D. Slight cut (old) on bottom of (L) foot.							
DIFFERENTIAL DIAGNOSIS (ES)							
SUBMITTING (Only those items checked were submitted; others are "NA" - not applicable)							
☒ SMA	☐ Fecal O & P	☐ Other	☐ Viral Testing				
☒ CBC	☐ Fecal Culture	☐ bDNA	☐ MACAQUES	☐ CHIMPANZEE			
☐ Coagulation	☐ Occult Blood	☐ Flow cytometry	☐ SRV	☐ HBcAg			
☐ Urinalysis	(Feces)	☐ Lymph Node Bx	☐ SIV	☐ HBsAg			
☐ Blood Culture	☐ Radiographs	☐ ECG	☐ Herpes-Viral ISO	☐ Anti HEs			
			☐ Herpes-Ab	☐ Anti HCV			
			☐ Other	☐ Other			
TREATMENT							
Clean teeth - 5.6 ml crystalline							
Signed B6				Date		3/1/01	
Jum							

SPECIES Pan		SEX F		ASSIGNMENT/ORIGIN NIH	
TCF NUMBER 852		NON TCF NUMBER		NAME KARLA	
YEAR 2001	MONTH April	AGE (MO) 329 WT (KG)	MONTH MAY	AGE (MO) 330 WT (KG)	MONTH JUNE AGE (MO) 331 WT (KG)
LOCATION CHANGE		FROM:		TO:	

SPECIES	PAN	SEX	F	SIGNMENT/ORIGIN	NIH										
TCF NUMBER	852	NON TCF NUMBER		NAME	Karla										
YEAR	2001	MONTH	JAN	AGE (MO)	326	MONTH	FEB	AGE (MO)	327	MONTH	MAR	AGE (MO)	327	WT (KG)	
LOCATION CHANGE		FROM:				TO:									
DATE	CLINICAL NOTES													INITIALS	
1-1-01	LAST P.E. 3-23-00 T.B. - 3-23-00 WT - 68.4 kg													B6	
3-1-01	7cc KETAMINE IM; 3.5cc ATROPINE IM + 2cc KETAMINE IM SUPP BLED 1-13ml SST; 1-3ml EDTA FOR CBC, SMA; & RESERVARS. 5.6cc CRYSTIBEN FOR DENTAL. RE-TATTOO ON CHEST. PHYSICAL WAS DONE BY													B6	
	(SEE FORM)														
	T.B. TESTED														
	REYE MIT														
	24 HOURS														
	48 HOURS														
	72 HOURS														
	NEG														
	neg														
3-14-01	ALERT WT - 57.5 kg (By DR. LANGNER)														
3-15-01	10cc PYRANTEL PAMOATE P.O. SID x1													B6	

PHYSICAL EXAMINATION

190

Last Wt: 58.5

ID Number 852 Karla		Date 3-23-00		Age		Sex F		WT (kg) 68.4	
☒ Routine		☐ Clinical		☐ Pre-sale		☐ Quarantine		☐ Other	
Ketamine		Lot number		Amt (mL)		Time (am/pm)		Administered by: (initial/date)	
		Exp date		Amt (mL)		Time (am/pm)		Administered by: (initial/date)	
				Amt (mL)		Time (am/pm)		Administered by: (initial/date)	
Telazol		Lot number		Amt (mL)		Time (am/pm)		Administered by: (initial/date)	
		Exp date		Amt (mL)		Time (am/pm)		Administered by: (initial/date)	
Atropine		Lot: _____ Exp. _____		Amt (mL)		Time (am/pm)		Administered by: (initial/date)	
Temp (°F) 100.1		Heart Rate (beats/min) 100		Resp (resp/min) 32		Blood Pressure 170/70		Pulse (beats/min) 100	
PARAMETERS EXAMINED									
(Only one observation is checked (✓) for each system; all others are "NA" - not applicable)									
SYSTEM	Abnormal	Normal	Not Observed	SYSTEM	Abnormal	Normal	Not Observed		
1. Integument		✓		6. Nervous			✓		
2. Respiration		✓		7. Musculoskeletal		✓			
3. Cardiovascular		✓		8. Lymphatic		✓			
4. Gastrointestinal	✓			9. Endocrine			✓		
5. Urogenital		✓		10. Special senses			✓		
COMMENTS									
7 Mod OBSE									
4 Mild dental Tartar									
DIFFERENTIAL DIAGNOSIS (ES)									
SUBMITTING (Only those items checked were submitted; others are "NA" - not applicable)									
☒ SMAC		☐ Fecal O & P		☐ Other (list):		☐ Viral Testing			
☒ CBC		☐ Fecal Culture		☐ bDNA		☐ MACAQUES		☐ CHIMPANZEE	
☐ Coagulation		☐ Occult Blood		☐ Flow cytometry		☐ SRV		☐ HBcAg	
☐ Urinalysis		(Feces)		☐ Lymph Node Bx		☐ SIV		☐ HBsAg	
☐ Blood Culture		☐ Radiographs		☐ ECG		☐ Herpes-Viral ISO		☐ Anti HBs	
						☐ Herpes-Ab		☐ Anti HCV	
						☐ Other		☐ Other	
TREATMENT									
Dent Propyl									
5.0ml BenPen 1m									
Signature B6 [Signature] Date 23 MAR 00									

BEHAVIORAL HISTORY/ALERT RECORD

SPECIES	PAN	BREED	SEX	AGE	ORIGIN
COLONY NO.	852 KARLA	REARING	F	~26 yrs.	WILD BORN
		PARENT REARED	HOUSING HISTORY		
			PRIM IMP / HAZELTON / LAVELLE		

[illegible]

ANIMAL HISTORY

Species <u>DAN</u>		Arrival Date		Origin <u>Holloman</u>	
WSRC Colony No.		Arrival Age (mo)		Sex <u>F</u>	
Old Tattoo No. <u>852</u>		Arrival Wt (kg)		Name <u>Karla</u>	

Date	Comment/Treatment	Initial
1-21-99	TB TESTED 408 5-5-01 R.EYE L.EYE 24 HRS. Neg 48 HRS. Neg 72 HRS. Neg INITIALS	
	Gave 2.0ml today 1ml; 3.0ml Atropine SQ. Bled for 2(10ml SST) 1(3ml EDTA) for CBC, SMA backup. physical performed by [redacted] See PE form for Dr's notes. Temp 100.2 HR: 108 Resp: 24 BP: 156/68 wt: 58.5 kgs.	
6-1-99	Moved from Junco to Hi Fiber	
8-8-99	Gave 1.1ml Ivermectin PO SID x 1 tx. Report in 2 WEEKS	
8-11-99	Moved from Hi Fiber to Junco	
10-16-99	Moved from Junco to Hi Fiber	
12-3-99	Gave 4.6ml Panacur PO Sid x 1 tx per DO	
3-23-00	TB TESTED 408 5-5-01 R.EYE L.EYE 24 HRS. Neg 48 HRS. Neg 72 HRS. Neg INITIALS	
	Gave 5.9 ml Ket IM; 3.0ml Atropine SQ and 5.0ml Pen-G were given. Bled for 2(10ml SST) & 1(3ml EDTA) for CBC, SMA and serum backup. Physical was performed by [redacted] See P.E. Form for Dr's notes. Temp: 100.1, HR: 100, RESP: 32 BP: 170/70, P: 100 WT. 68.4 kgs	
6-27-00	Gave 1.4ml Ivermectin P.O. SID	
	Animals moved from Bldg 800 to Holloman Facility	

J Number 852 Karla		Date 1.21.99	Age F	WT (kg) 52.4 kg 58.5 lb	
☒ Routine	☐ Clinical	☐ Pre-sale	☐ Quarantine	☐ Other	
Ketamine	Lot number	Amount (mL)	Time (AM/PM)	Administered By (initial/date)	
	Exp date	Amount (mL)	Time (AM/PM)	Administered By (initial/date)	
		Amount (mL)	Time (AM/PM)	Administered By (initial/date)	
Telazol	Lot number	Amount (mL)	Time (AM/PM)	Administered By (initial/date)	
	Exp date	Amount (mL)	Time (AM/PM)	Administered By (initial/date)	
Atropine	Lot	Exp	Amount (mL)	Time (AM/PM)	Administered By (initial/date)
Temp (°F)	100.2 F	Heart Rate (beats/min)	108	Resp (resp/min)	24
			Blood Pressure	156/68	
PARAMETERS EXAMINED					
(Only one observation is checked (✓) for each system; all others are "NA" - not applicable)					
SYSTEM	Abnormal	Normal	Not Observed	SYSTEM	Abnormal
Integument		✓		6. Nervous	
Respiration	✓			7. Musculoskeletal	✓
Cardiovascular		✓		8. Lymphatic	✓
Gastrointestinal	✓			9. Endocrine	
Urogenital		✓		10. Special senses	✓
COMMENTS					
Mildly increased resp. sounds on the left side.					
Mild dental calculus and tartar.					
Distended abd (fat), animal is mildly obese.					
DIFFERENTIAL DIAGNOSIS (ES)					
SUBMITTING (Only those items checked were submitted; others are "NA")					
☒ SMAC	☐ Fecal O & P	☐ Other (list):	☐ Viral Testing		
☒ CBC	☐ Fecal Culture		☐ MACAQUE	☐ CHIMPANZEE	SAUT SOM.
☐ Urinalysis	☐ Occult Blood		☐ SRV	☐ HBcAg	
☐ Blood Culture	(Feces)		☐ SIV	☐ HBsAg	
	☐ Radiographs		☐ Herpes-Vir	☐ Anti HBs	
			☐ Herpes-Ab	☐ Anti HCV	
			☐ Other	☐ Other	
TREATMENT					
TB-test, Rf eye, lot 408					
Dental cleaning					
Tattoo, touch-up					
Nails trimmed.					
Signature	B6		Date 1/21/99		

DAILY CHIMPANZEE CYCLE CHECKS

mal I.D.: 852

Animal Name: Karla

Year: 1998

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
on																															
an																															
eb																															
lar																															
pr																															
lay																															
un																															
ul																															
ug																															
ep																															
del																															
lov												4	4	4	4	4	4	4	4	4	1	2	2	2	2	2	1	1	1		
dec	1	1	1	1	1	0	1	1	1	1	4	4	4	3	2	2	2	2	2	2	2	2	2	2	3	3	4	4	4	4	

11.12.98 Begin Cycle Checks

- M = Animal menstruating
- O = Indicates no swelling; can be used in either pre-swelling or post-swelling phase.
- 1 = Indicates animal is either in swelling or receding phase.
- 2 = Indicates swelling larger than 1 in swelling phase or smaller than 3 in receding phase.
- 3 = Indicates swelling larger than 2 in swelling phase or smaller than 4 in receding phase.
- 4 = Indicates maximum swelling.

PHYSICAL EXAMINATION

ID Number 852 KARLA		Date 9-2-98	Age	Sex F	WT (kg) 53.6 52.4 kg		
☒ Routine	☐ Clinical	☐ Pre-sale	☐ Quarantine	☐ Other			
Ketamine	Lot number	Amount (mL)	Time (AM/PM)	Administered By (initial/date)			
	Exp date	Amount (mL)	Time (AM/PM)	Administered By (initial/date)			
		Amount (mL)	Time (AM/PM)	Administered By (initial/date)			
Telazol	Lot number	Amount (mL)	Time (AM/PM)	Administered By (initial/date)			
	Exp date	Amount (mL)	Time (AM/PM)	Administered By (initial/date)			
Xtropine	Lot	Exp	Amount (mL)	Time (AM/PM)	Administered By (initial/date)		
Temp (°F) 99.0	Heart Rate (beats/min) 126		Resp (resp/min) 24	Blood Pressure 148/78			
PARAMETERS EXAMINED							
(Only one observation is checked (✓) for each system; all others are "NA" - not applicable)							
SYSTEM	Abnormal	Normal	Not Observed	SYSTEM	Abnormal	Normal	Not Observed
1. Integument	✓			6. Nervous			2
2. Respiration		+		7. Musculoskeletal		+	
3. Cardiovascular		+		8. Lymphatic		+	
4. Gastrointestinal	+			9. Endocrine			+
5. Urogenital		+		10. Special senses			+
COMMENTS							
<i>Long Nails</i> <i>Moderate dental calculus, tartar and staining,</i> <i>Incisors & upper canines are chipped</i>							
DIFFERENTIAL DIAGNOSIS (ES)							
SUBMITTING (Only those items checked were submitted; others are "NA")							
☒ SMAC	☐ Fecal O & P	☒ Other (list):		☐ Viral Testing			
☒ CBC	☐ Fecal Culture	<i>Back-up Ser</i>		☐ MACAQUE	☐ CHIMPANZEE		
☐ Urinalysis	☐ Occult Blood			☐ SRV	☐ HBcAg		
☐ Blood Culture	(Feces)			☐ SIV	☐ HBsAg		
	☐ Radiographs			☐ Herpes-Vir	☐ Anti HBs		
				☐ Herpes-Ab	☐ Anti HCV		
				☐ Other	☐ Other		
TREATMENT							
<i>TB test, left eye, lot 405</i> <i>Dental cleaning</i> <i>Nails trimmed</i> <i>Tattoo, touch-up.</i>							
Signature		B6		Date		<i>9/2/98</i>	

FINAL NUMBER 852 KARLA

MONTH AUG 98

DATE	TREATMENT				INITIALS
	250 MG CLAVAMOX P.O. B.I.D. x10 DAYS PER [REDACTED] START JUL 25 DCH AUG 3				
1	AM	[REDACTED]		PM [REDACTED]	
2	AM	[REDACTED]		PM [REDACTED]	
3	AM	[REDACTED]		PM [REDACTED]	
4	AM			PM [REDACTED]	
5	AM			PM	
6	AM			PM	
7	AM			PM	
8	AM			PM	
9	AM			PM	
10	AM			PM	
11	AM			PM	
12	AM			PM	
13	AM			PM	
14	AM			PM	
15	AM			PM	
16	AM			PM	
17	AM			PM	
18	AM			PM	
19	AM			PM	
20	AM			PM	
21	AM	7-12-98 [REDACTED]		PM [REDACTED]	
22	AM	7-12-98 [REDACTED]		PM [REDACTED]	
23	AM			PM [REDACTED]	
24	AM			PM	
25	AM			PM	
26	AM			PM	
27	AM			PM	
28	AM			PM	
29	AM			PM	
30	AM			PM	
31	AM			PM	

NIMAL NUMBER B52 KARLAMONTH July 98

DATE	TREATMENT <u>250 MG CLAVAMOX PO BID X 10 DAYS</u>		INITIALS
	<u>PER</u>	<u>START JUL 25 DCD AUG 3</u>	
1	AM	PM	
2	AM	PM	
3	AM	PM	
4	AM	PM	
5	AM	PM	
6	AM	PM	
7	AM	PM	
8	AM	PM	
9	AM	PM	
10	AM	PM	
11	AM	PM	
12	AM	PM	
13	AM	PM	
14	AM	PM	
15	AM	PM	
16	AM	PM	
17	AM	PM	
18	AM	PM	
19	AM	PM	
20	AM	PM	
21	AM	PM	
22	AM	PM	
23	AM	PM	
24	AM	PM	
25	AM	PM	
26	AM	PM	
27	AM	PM	
28	AM	PM	
29	AM	PM	
30	AM	PM	
31	AM	PM	

SPECIES (CHIMPANZEE) PAN TRC .ODYTES		SEX F	IGNMENT/ORIGIN 0355
TCF NUMBER 852		NON TCF NUMBER	NAME KARLA

YEAR 1998	MONTH APRIL	AGE (MO) 292 WT (KG)	MONTH MAY	AGE (MO) 293 WT (KG)	MONTH JUNE	AGE (MO) 294 WT (KG)
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LOCATION CHANGE	FROM:	TO:
-----------------	-------	-----

DATE	CLINICAL NOTES	INITIALS
4-1-98	LAST PHYSICAL WAS ON 6-19-97 WT - 53.6	B6
4-20-98	Relocated from Bldg 1302 C-9 → Bldg 1302 C-3 w/cagemates 974, 982, 1065, 1115, 1220	B6
4-21-98	Relocated from Bldg 1302 C-3 → Bldg 1302 C-3 w/cagemates 974, 982, 1065, 1115, 1220	B6
4-21-98	Placed in 700 W ^{B6 4-21-98} c cagemates CB	B6
7-25-98	250 MG CLAVAMOX PO BID X 10 DAYS PER D.O.	B6
8-3-98	CLAVAMOX DCD PER D.O.	B6
9-2-98	2.1 ML TELAZOL IM 3.0 ML ATROPINE SQ. PHYSICAL PERFORMED BY B6 1 REEPTO RE FORM FOR DETAILS. BLEED FOR CBC SMA HEP B SCREEN ANTIBV AN BACKUP	B6
9-23-98	1.5 ML TELAZOL IM 3.0 ML ATROPINE SQ. ONE 10ML SST AND ONE 3ML EDTA TUBES DRAWN FOR CBC SMA.	B6
11-9-98	Karla was relocated from C-8 Toomast to C-4 800 east	B6
12-16-98	Gave 4.1 ml Panacur PO SID x 1 tx. Repeat in 2 weeks.	B6
12-29-98	Gave 4.1 ml Panacur PO SID x 1 tx	

[illegible]

[illegible]

SPECIES (CHIMPANZEE) PAN TROGLODYTES		SEX F	ASSIGNMENT/ORIGIN 0335
TCF NUMBER 852	NON TCF NUMBER		NAME KARLA

YEAR 1997	MONTH APRIL	AGE (MO) 280 WT (KG)	MONTH MAY	AGE (MO) 281 WT (KG)	MONTH JUNE	AGE (MO) 282 WT (KG)
LOCATION CHANGE			FROM:		TO:	

DATE	CLINICAL NOTES	INITIALS
6/19/97	Alc reports no abnormalities. Karla presented for semiannual P/E. T=99.3 P=strong/regular R=16 HR=100 wt=60.26 Lungs auscultated clear. Abdomen palpated soft + no abnormalities noted. A Normal PE P CBC + SMAc	
6-19-97	7cc KETAMINE²⁰; 3 1/2cc ATROPINE. BLED 2-13ml CLOT TUBES; 1-3ml EDTA TUBE for CBC, SMAc + RESERVES. HAIR SAMPLES for DNA. PHYSICAL WAS DONE 3-1 (SEE FORM) WT - 60.26kg TEMP - 99.3 BP - 142/100 150/90	
6-27-97	1.2cc IVERMECTIN P.O. SID X1	

PHYSICAL EXAMINATION

(60.78)

ID NO. 852-KARLA	DATE 6-19-97	AGE	SEX F	WT (kg) 60.26
☒ ROUTINE ☐ CLINICAL ☐ PRE-SALE ☐ QUARANTINE ☐ OTHER				
ANESTHETIC AGENT → KETAMINE		AMOUNT 2cc	TIME	
		AMOUNT	TIME	
SUPPLEMENTAL DRUGS →		AMOUNT	TIME	
TEMP 99.3	HEART RATE 100	RESP 16	PULSE 80/15/90	

PARAMETERS EXAMINED

SYSTEM	ABN	NOR	NOT OBS	SYSTEM	ABN	NOR	NOT OBS
1. INTEGUMENT		✓		6. NERVOUS			✓
2. RESPIRATION		✓		7. MUSCULOSKELETAL		✓	
3. CARDIOVASCULAR		✓		8. LYMPHATIC		✓	
4. GASTROINTESTINAL		✓		9. ENDOCRINE			✓
5. UROGENITAL		✓		10. SPECIAL SENSES			✓

COMMENTS

B/P 142/100 150/90

DIFFERENTIAL DIAGNOSIS(ES)

SUBMITTING (Only those items checked were submitted; others are "NA")

- | | | | |
|---|---|---|---|
| ☒ CBC/BUN | ☐ BLOOD CULTURE | ☒ SMAC | ☐ VIRAL TESTING |
| ☐ FECAL CULTURE | ☐ FECAL PARASITOLOGY | ☐ OCCULT BLOOD (FECES) | ☐ MACAQUES |
| ☐ URINALYSIS | ☐ RADIOGRAPHS | | ☐ SRV |
| ☐ OTHER (list) | | | ☐ SIV |
| | | | ☐ HERPES-VIRAL ISO |
| | | | ☐ HERPES-AB |
| | | | ☐ Other |
| | | | ☐ PAN TROGLODYTES |
| | | | ☐ HBcAg |
| | | | ☐ HBsAg |
| | | | ☐ Anti HBs |
| | | | ☐ Anti-HCV |
| | | | ☐ Other |

TREATMENT

SIGNATURE

B6

DATE

6.19.97

B6

REV 08/27/95

ENTERED JUN 29 1997

PHYSICAL EXAMINATION

(63.84)

ID NO. 852 KARLA	DATE 12-9-96	AGE	SEX F	WT (kg) 60.78			
☒ ROUTINE ☐ CLINICAL ☐ PRE-SALE ☐ QUARANTINE ☐ OTHER							
ANESTHETIC AGENT KETAMINE →		AMOUNT 7.00		TIME			
		AMOUNT		TIME			
SUPPLEMENTAL DRUGS →		AMOUNT 2.00		TIME			
TEMP 99.0	HEART RATE 90	RESP 30	PULSE				
PARAMETERS EXAMINED							
SYSTEM	ABN	NOR	NOT OBS	SYSTEM	ABN	NOR	NOT OBS
1. INTEGUMENT		✓		6. NERVOUS			✓
2. RESPIRATION		✓		7. MUSCULOSKELETAL		✓	
3. CARDIOVASCULAR		✓		8. LYMPHATIC	✓		
4. GASTROINTESTINAL		✓		9. ENDOCRINE			✓
5. UROGENITAL		✓		10. SPECIAL SENSES			✓
COMMENTS Mod. Dental Forker 138/92 130/82 R axillary LN enlarged							
DIFFERENTIAL DIAGNOSIS(ES) mildly obese - wt loss 2kg.							
SUBMITTING (Only those items checked were submitted; others are "NA") ☒ CBC/BUN ☐ BLOOD CULTURE ☒ SMAC ☐ VIRAL TESTING ☐ FECAL CULTURE ☐ FECAL PARASITOLOGY ☐ OCCULT BLOOD (FECES) ☐ MACAQUES ☐ PAN TROGLODYTES ☐ URINALYSIS ☐ RADIOGRAPHS ☐ Other ☐ SRV ☐ HBcAg ☐ SIV ☐ HBsAg ☐ HERPES-VIRAL ISO ☐ Anti HBs ☐ HERPES-AB ☐ Anti-HCV ☐ Other ☐ Other							
TREATMENT							
SIGNATURE		B6		DATE 12/9/96			

ENTERED

SPECIES (CHIMPANZEE) PAN TROGLODYTES		SEX F	ASSIGNMENT/ORIGIN 0335	
TCF NUMBER 852		NON TCF NUMBER		NAME KARLA
YEAR 1996	MONTH JULY	AGE (MO) 271 WT (KG)	MONTH AUGUST	AGE (MO) 272 WT (KG)
LOCATION CHANGE		FROM:		TO:

DATE	CLINICAL NOTES	B6												
8/20/96	8: A/C reports no abnormalities. Chex condition on weightloss program O: T=99.8 HR=150 Resp=36 63.84kg Clear auscultation and normal percussion. BP=170/82, 170/79 U: Physical exam Normal -Noted BP -Proximal to umbilicus a small SQ mass most like fat is flat no rent in abdominal wall no to 6 K: U.O													
8-20-96	7cc KETAMINE ^{EN}; 3 1/2 cc ATROPINE ^{SE} + 4cc KETAMINE ^{EN} SUPP. BLED 2-13ml CLOT TUBES; 1-3ml EDTA TUBE for CBC, Smac, + RESERVOIR. PHYSICAL WAS DONE BY B6 (SEE FORM) BP- 170/82 170/79 WT- 63.84kg TEMP- 99.8													
	<table border="1"> <tr> <th colspan="2">T B TESTED</th> <th>MIT</th> <th>INT</th> </tr> <tr> <td rowspan="3">R EYE</td> <td>24 HOURS</td> <td>NEG</td> <td rowspan="3">B6</td> </tr> <tr> <td>48 HOURS</td> <td>NEG</td> </tr> <tr> <td>72 HOURS</td> <td>NEG</td> </tr> </table>	T B TESTED		MIT	INT	R EYE	24 HOURS	NEG	B6	48 HOURS	NEG	72 HOURS	NEG	
T B TESTED		MIT	INT											
R EYE	24 HOURS	NEG	B6											
	48 HOURS	NEG												
	72 HOURS	NEG												
9-5-96	RELOCATED from A2-C-C10 to A2-C-C-09 w/ #1065 #1220 #1115, #982, #974													
9-17-96	5.1cc PANACUR P.O. SID X1													

(66.8)

REV 08/27/95

LEITEN OUT 3 1000

PHYSICAL EXAMINATION

(262)

ID NO. 852 KARLA	DATE 1-10-94	AGE	SEX F	WT (kg) 66.48
☐ ROUTINE ☐ CLINICAL ☐ PRE-SALE ☐ QUARANTINE ☐ OTHER				
ANESTHETIC AGENT → KETAMINE		AMOUNT 7cc		TIME
		AMOUNT		TIME
SUPPLEMENTAL DRUGS → Ketamine		AMOUNT +4cc		TIME
TEMP 100.1	HEART RATE 140	RESP 44	PULSE	

PARAMETERS EXAMINED

SYSTEM	ABN	NOR	NOT OBS	SYSTEM	ABN	NOR	NOT OBS
1. INTEGUMENT		✓		6. NERVOUS			✓
2. RESPIRATION		✓		7. MUSCULOSKELETAL		✓	
3. CARDIOVASCULAR		✓		8. LYMPHATIC		✓	
4. GASTROINTESTINAL		✓		9. ENDOCRINE			✓
5. UROGENITAL		✓		10. SPECIAL SENSES			✓

COMMENTS

DIFFERENTIAL DIAGNOSIS(ES)

IB (L)

SUBMITTING (Only those items checked were submitted; others are "NA")

- | | | | |
|---|---|---|---|
| ☒ CBC/BUN | ☐ BLOOD CULTURE | ☒ SMAC | ☐ VIRAL TESTING |
| ☐ FECAL CULTURE | ☐ FECAL PARASITOLOGY | ☐ OCCULT BLOOD (FECES) | ☐ MACAQUES |
| ☐ URINALYSIS | ☐ RADIOGRAPHS | | ☐ SRV |
| ☐ OTHER (list) | | | ☐ SIV |
| | | | ☐ HERPES-VIRAL ISO |
| | | | ☐ HERPES-AB |
| | | | ☐ Other |
| | | | ☐ PAN TROGLODYTES |
| | | | ☐ HBcAg |
| | | | ☐ HBsAg |
| | | | ☐ Anti HBs |
| | | | ☐ Anti-HCV |
| | | | ☐ Other |

TREATMENT

Nail trim

SIGNATURE ^{B6}

DM

DATE

1/10/94

FNT'D APR 16 1996

^{B6}

(69.0)

ENT'D OCT 27 1995 AB
A2

SPECIES (CHIMPANZEE)		PAN TRO JDYTES		SEX	F	ASSIGNMENT		JAID	
TCF NUMBER		852		NON TCF NUMBER		NAME			KARLA
YEAR	1995	MONTH	APRIL	AGE (MO)	256	MONTH	MAY	AGE (MO)	257
				WT (KG)				WT (KG)	

DATE	CLINICAL NOTES																
6/20/95	S: a/c reports no abnormalities Physical exam, normal																
	O: T=99.9 HR=156 Resp 54 71.2 kg																
	Clear auscultation and normal percussion																
	a: Physical Exam normal																
	P: CBC SMA pending																
	See [B6] for dietary change to high fiber!																
6-20-95	8cc KETAMINE ^{IN} ; 4cc ATROPINE ^{SO} + 2cc KETAMINE ^{IM} SUP.																
	bled 2-13ml CLOT TUBES + 1-EDTA TUBE for a CBC, SMAC, + RESERVES. RE-TATTOO ON CHEST. PHYSICAL WAS																
	DONE By [B6] (SEE form)																
	WT - 71.2 kg TEMP - 99.9 T B TESTED <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">R EYE</th> <th style="width: 30%;">M I T</th> <th style="width: 30%;">L EYE</th> <th style="width: 10%;">INT</th> </tr> </thead> <tbody> <tr> <td>24 HOURS</td> <td>NEG</td> <td></td> <td></td> </tr> <tr> <td>48 HOURS</td> <td>NEG</td> <td></td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>NEG</td> <td></td> <td></td> </tr> </tbody> </table>	R EYE	M I T	L EYE	INT	24 HOURS	NEG			48 HOURS	NEG			72 HOURS	NEG		
R EYE	M I T	L EYE	INT														
24 HOURS	NEG																
48 HOURS	NEG																
72 HOURS	NEG																

PHYSICAL EXAMINATION

(63.0)

DATE <u>2-8-95</u>	ID. NO. <u>852 Karla</u>	AGE	SEX <u>F</u>	WT (kg) <u>69.0</u>
☒ ROUTINE	☐ CLINICAL	☐ PRE-SALE	☐ QUARANTINE	☐ OTHER
ANESTHETIC AGENT → <u>Ketamine</u>		AMOUNT <u>B6 7cc 8cc</u>		AMOUNT
SUPPLEMENTAL DRUGS		TIME		TIME
TEMP <u>99.9</u>	HEART RATE <u>108</u>	RESP <u>36</u>	PULSE <u>108</u>	

PARAMETERS EXAMINED

SYSTEM	ABN	NOR	NOT OBS	SYSTEM	ABN	NOR	NOT OBS
1. INTEGUMENT		☒		6. NERVOUS			☒
2. RESPIRATION		☒		7. MUSCULOSKELETAL		☒	
3. CARDIOVASCULAR		☒		8. LYMPHATICS		☒	
4. GASTROINTESTINAL		☒		9. ENDOCRINE			
5. UROGENITAL		☒		10. SPECIAL SENSES			☒

COMMENTS

Obese

DIFFERENTIAL DIAGNOSIS(ES)

SUBMITTING (Only those items checked were submitted; others are "NA")

- ☒ CBC/BUN
 ☐ BLOOD CULTURE
 ☐ RADIOGRAPHS
 ☒ SMAC
 ☐ URINALYSIS
☐ FECAL CULTURE
 ☐ FECAL PARASITOLOGY
 ☐ OCCULT BLOOD (FECES)
 ☐ OTHER (list)

TREATMENT

SIGNATURE

B6

DM

DATE

2/8/95

ENT'D OCT 31 1995

FORM 89

A2 #3

SPECIES (CHIMPANZEE)		PAN TROG	AYTES	SEX	F	ASSIGNMENT		NIAW	
TCF NUMBER		852		NON TCF NUMBER		NAME			KARLA
YEAR	1995	MONTH	JANUARY	AGE (MO)	253	MONTH	FEBRUARY	AGE (MO)	254
				WT (KG)				WT (KG)	
				MONTH	MARCH			AGE (MO)	255
								WT (KG)	

DATE	CLINICAL NOTES																									
2/8/95	S: Semi Annual Physical																									
	O: Temp: 99.9 HR: 108 RR: 36 wt: 69.0 kg																									
	A: Pulse																									
	D: CBC, SMAC																									
2/8/95	See @ 2/8/95 8cc Ketamine IM 4cc Atropine SQ Bled 2-13 ml																									
	clot tubes & 1-3 ml EDTA tube for a CBC, SMAC, & resoues. physical was																									
	done by B6 (See D(m).																									
	WT 69.0 kg																									
	T 99.9°																									
	<table border="1"> <tr> <td colspan="2">MIT</td> <td colspan="2">T B TESTED</td> <td>INT</td> </tr> <tr> <td>R EYE</td> <td></td> <td>L EYE</td> <td></td> <td></td> </tr> <tr> <td>24 HOURS</td> <td>neg</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48 HOURS</td> <td>Neg</td> <td></td> <td></td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>neg</td> <td></td> <td></td> <td></td> </tr> </table>	MIT		T B TESTED		INT	R EYE		L EYE			24 HOURS	neg				48 HOURS	Neg				72 HOURS	neg			
MIT		T B TESTED		INT																						
R EYE		L EYE																								
24 HOURS	neg																									
48 HOURS	Neg																									
72 HOURS	neg																									

PHYSICAL EXAMINATION

PHYSICAL EXAMINATION									
DATE 6/9/94		I.D. NO. 852 Karla		AGE		SEX F		WT (kg) 63.0	
☒ ROUTINE		☐ CLINICAL		☐ PRE-SALE		☐ QUARANTINE		☐ OTHER	
ANESTHETIC AGENT → Ketamine				AMOUNT 7cc		AMOUNT			
SUPPLEMENTAL DRUGS				AMOUNT		TIME		TIME	
TEMP 102.2				HEART RATE 124		RESP 28		PULSE 124	
PARAMETERS EXAMINED									
SYSTEM		ABN	NOR	NOT OBS	SYSTEM		ABN	NOR	NOT OBS
1. INTEGUMENT			✓		6. NERVOUS				✓
2. RESPIRATION			✓		7. MUSCULOSKELETAL			✓	
3. CARDIOVASCULAR			✓		8. LYMPHATICS			✓	
4. GASTROINTESTINAL			✓		9. ENDOCRINE				✓
5. UROGENITAL			✓		10. SPECIAL SENSES				✓
COMMENTS									
Needle Rental									
DIFFERENTIAL DIAGNOSIS(ES)									
SUBMITTING (Only those items checked were submitted; others are "NA")									
☒ CBC/BUN ☐ BLOOD CULTURE ☐ RADIOGRAPHS ☒ SMAC ☐ URINALYSIS									
☐ FECAL CULTURE ☐ FECAL PARASITOLOGY ☐ OCCULT BLOOD (FECES) ☐ OTHER (list)									
TREATMENT									
SIGNATURE		B6		DATE		6/9/94			

SPECIES (CHIMPANZEE) Dan			SEX F	ASSIGNMENT NIAD		
TCF NUMBER 852		NON TCF NUMBER		NAME Karlq		
YEAR 1994	MONTH APRIL	AGE (MO) 244 WT (KG)	MONTH MAY	AGE (MO) 245 WT (KG)	MONTH JUNE	AGE (MO) 246 WT (KG)

DATE	CLINICAL NOTES									
6/9/94	7cc Ketamine ^{LM} & 3 1/2 cc Atropine ^{SP} Bled 2-13 ml clot tubes & 1-3 ml EDTA tube & 9 CBC, SMA9 & feseves. Semi-Annual Physical was done by B6 (see form) . <table border="1" style="width: 100%;"> <tr> <td rowspan="4" style="width: 50%; vertical-align: top;"> WT 63.0 kg T 102.2° </td> <td style="width: 50%; text-align: center;">T B TESTED</td> <td style="width: 10%; text-align: center;">INT</td> </tr> <tr> <td style="text-align: center;"><u>R EYE</u></td> <td style="text-align: center;"><u>L EYE</u></td> </tr> <tr> <td>24 HOURS <u>NEG</u></td> <td rowspan="3" style="text-align: center; vertical-align: middle;"> B6 </td> </tr> <tr> <td>48 HOURS <u>neg</u></td> </tr> <tr> <td>72 HOURS <u>neg</u></td> </tr> </table>	WT 63.0 kg T 102.2°	T B TESTED	INT	<u>R EYE</u>	<u>L EYE</u>	24 HOURS <u>NEG</u>	B6	48 HOURS <u>neg</u>	72 HOURS <u>neg</u>
WT 63.0 kg T 102.2°	T B TESTED		INT							
	<u>R EYE</u>		<u>L EYE</u>							
	24 HOURS <u>NEG</u>		B6							
	48 HOURS <u>neg</u>									
72 HOURS <u>neg</u>										
6/9/94	S: Semi Annual Physical Exam O: Temp. 102.2 HR: 124 RR: 28 wt. 63.0 kg A: good condition P: CBC, SMA9. Needs Dental.									

SPECIES (CHIMPANZEE)		SEX		ASSIGNMENT	
PAN		F.		NIA	
PRL NUMBER		NON PRL NUMBER		NAME	
852				KARLA	
YR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1994	JAN	241	FEB	242	MAR
		WT (KG)		WT (KG)	

ATE

[illegible]

SPECIES (CHIMPANZEE)		SEX		ASSIGNMENT	
PAN		F		NIAID	
PRL NUMBER		NON PRL NUMBER		NAME	
852				Karla	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1993	OCT	WT (KG)	NOV	WT (KG)	DEC

DATE	
10/28/93	S: Semiannual physical
	O: T 99.8 P 80 R 24 wt. 58.5 kg
	A: Good physical condition
	P: CBC, SMAC
10/28/93	Sect 2cc Ketamine ^m & 2 1/2 cc Atropine ^{sq} Bled 2-15 ml clot
	tubes & 13 ml EDTA tube for A CBC, SMAC, & reserved physical
	was done by B6 (See form), 1.2 cc Ivermectin ^{sq}
	WT 58.5 kg
	T 99.8°
	T B TESTED
	MIT INT
	R EYE
	24 HOURS neg
	48 HOURS neg
	72 HOURS neg
	L EYE
	24 HOURS neg
	48 HOURS neg
	72 HOURS neg
11-2-93	RELOCATED from Bio/Cont DEN D to NEW FACILITY UNIT A-2 CASE #10

PHYSICAL EXAM FORM

DATE: 10/28/93

ANIMAL ID NO: 952 Karl

PHYSICAL EXAM:

(~~4~~) ROUTINE () PRE-SALE
() CLINICAL () QUARANTINE

AGE: _____ SEX: F

WEIGHT (KG): 58.5

ANESTHETIC AGENT: Ketamine

AMT. 500

TIME:

AMT. 200

TIME:

TEMP: 99.8 HEART RATE: 80 RESP. 24 PULSE: 80

PULSE: 80

PARAMETERS EXAMINED

	AB-NORM	NORM.	NOT OB		AB-NORM	NORM.	NOT OB
1. INTEGUMENT	()	(+)	()	6. NERVOUS SYSTEM	()	()	(+)
2. RESPIRATION	()	(+)	()	7. MUSCULOSKELETAL	()	(+)	()
3. CARDIOVASCULAR	()	(+)	()	8. LYMPHATICS	()	(+)	()
4. GASTROINTESTINAL	()	(+)	()	9. ENDOCRINE	()	()	(+)
5. UROGENITAL	()	(+)	()	10. SPECIAL SENSES	()	()	(+)

COMMENTS: _____

DIFFERENTIAL DIAGNOSIS: _____

SUBMITTING (Only those items checked were submitted; others are "N/A"):

✓ CBC/BUN

SMAC

FECAL PARASITOLOGY

BLOOD CULTURE

URINALYSIS

OCCULT BLOOD - FECES

RADIOGRAPHS

 FECAL CULTURE

OTHER:

RX: _____

SIGNATURE:

B6

DATE: 10/28/93

10/28/93

PHYSICAL EXAM FORM

DATE: 24 MAY 1993

ANIMAL ID NO: 852 KARLA

PHYSICAL EXAM:

() ROUTINE () PRE-SALE
() CLINICAL () QUARANTINE

AGE: _____ SEX: FEMALE

60.4kg WEIGHT (KG): 61.5

ANESTHETIC AGENT: KELOMININE

AMT. 8CC

TIME: _____

AMT. 4CC

TIME: _____

TEMP: 99.8

HEART RATE: 144

RESP. 30

PULSE: _____

PARAMETERS EXAMINED

	AB-NORM	NORM.	NOT OB		AB-NORM	NORM.	NOT OB
1. INTEGUMENT	()	(☒)	()	6. NERVOUS SYSTEM	()	()	(☒)
2. RESPIRATION	()	(☒)	()	7. MUSCULOSKELETAL	()	(☒)	()
3. CARDIOVASCULAR	()	(☒)	()	8. LYMPHATICS	()	(☒)	()
4. GASTROINTESTINAL	()	(☒)	()	9. ENDOCRINE	()	()	(☒)
5. UROGENITAL	()	(☒)	()	10. SPECIAL SENSES	()	()	(☒)

COMMENTS: _____

DIFFERENTIAL DIAGNOSIS: _____

SUBMITTING (Only those items checked were submitted; others are "N/A"):

☒ CBC/BUN
☒ SMAC

☒ FECAL PARASITOLOGY

☐ BLOOD CULTURE

☐ URINALYSIS

☐ OCCULT BLOOD - FECES

☐ RADIOGRAPHS

☐ FECAL CULTURE

☒ OTHER: Rosemary

☒ HEPARIN

RX: Reticulocyte

☒ Serum, protein Electrophoresis

B6

SIGNATURE

DATE: 5/24/93

ENTD JUN - 1 1993

SPECIES (CHIMPANZEE)		SEX F		ASSIGNMENT			
PRL NUMBER: #852		NON PRL NUMBER		NAME KARLA			
YEAR: 1992	MONTH: OCT	AGE (Mo) WT (KG)	MONTH: NOV	AGE (Mo) WT (KG)	MONTH: DEC	AGE (Mo) WT (KG)	

DATE																
11/09/92	S: A/C reports no abnormalities. Lasynagogoscopic exam, chest auscultation normal; no fluid in air sacs. Tartar build-up - gingival margins; recessed gingiva Obese. D: T = 101.3°F HR = 165, RR = 27, weight = 60.4 Kg Have 4.0cc (1.2x10⁶ IU) Benzathine - Pen G, IM, SIDX ITX. A: (1) Need dental prophylaxis. (2) Weight loss 7.3 Kg - in progress - this is good. (3) Obesity.															
11/9/92	P: Please schedule routine dental prophylaxis. 700 METAMINE 1" & 3/4cc Atropine 2": Bled for Smac, CBC, & reserve; T.B. Tested & Out - 60.4 Kg & temp - 101.3° - Physical exam done by [B6] - 4.0cc Penicillin Benzathine 1" SIDX ITX & dental prophylaxis performed Retattooed & #852															
	<table border="1"> <tr> <td colspan="2">T B TESTED</td> <td>INT</td> </tr> <tr> <td>R EYE</td> <td>L EYE</td> <td></td> </tr> <tr> <td>24 HOURS</td> <td>NEG</td> <td></td> </tr> <tr> <td>48 HOURS</td> <td>NEG</td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>NEG</td> <td></td> </tr> </table>	T B TESTED		INT	R EYE	L EYE		24 HOURS	NEG		48 HOURS	NEG		72 HOURS	NEG	
T B TESTED		INT														
R EYE	L EYE															
24 HOURS	NEG															
48 HOURS	NEG															
72 HOURS	NEG															
11/17/92	Bloodwork from 11/09/92: CBC - normal WBC ct (11,300), 1% Bands, SMAC - slight ↑ normal (231), ↑ trig (175). Hypersomnolence & hypertriglyceridemia not clinically significant															

PHYSICAL EXAM FORM

DATE: 11/9/92 5/14/92 ANIMAL ID NO: 852 KARLA

PHYSICAL EXAM: 67.7 AGE: SEX: F
☒ ROUTINE ☐ PRE-SALE
☐ CLINICAL ☐ QUARANTINE

WEIGHT (KG): 60.4

ANESTHETIC AGENT: KETAMINE AMT. 7cc TIME:
 AMT. TIME:

TEMP: 101.3°F HEART RATE: 110.5 RESP. 27 PULSE: Coincides
CHR

PARAMETERS EXAMINED

	AB-NORM	NORM.	NOT OB		AB-NORM	NORM.	NOT OB
1. INTEGUMENT	()	☒	()	6. NERVOUS SYSTEM	()	()	☒
2. RESPIRATION	()	☒	()	7. MUSCULOSKELETAL	☒	()	()
3. CARDIOVASCULAR	()	☒	()	8. LYMPHATICS	()	☒	()
4. GASTROINTESTINAL	☒	()	()	9. ENDOCRINE	()	()	☒
5. UROGENITAL	()	☒	()	10. SPECIAL SENSES	()	()	☒

COMMENTS: ② Laryngoscopic exam normal, chest auscultation normal; no fluid-air sacs.

④ Slight tartar along gingival margins; recessed gingiva. Will need dental prophylaxis scheduled.

⑦ Obese.

DIFFERENTIAL DIAGNOSIS:

SUBMITTING (Only those items checked were submitted; others are "N/A"):

☒ CBC/BUN ☐ BLOOD CULTURE ☐ RADIOGRAPHS
☒ SMAC ☐ URINALYSIS ☐ FECAL CULTURE
☐ FECAL PARASITOLOGY ☐ OCCULT BLOOD - FECES ☒ OTHER: 5 RESERVES

RX: 4.0cc (1.2x10⁶ IU) Benzathine-Peng, IM, SIDX 1TV.
Dental prophylaxis needs to be performed yet - too light.

SIGNATURE: B6 DM DATE: 11/09/92

[illegible]

PHYSICAL EXAM FORM

DATE: 5/14/92

ANIMAL ID NO: 852 KARLA

PHYSICAL EXAM:

(☒) ROUTINE () PRE-SALE
() CLINICAL () QUARANTINE

AGE: _____ SEX: FEMALE

WEIGHT (KG): 67.7

ANESTHETIC AGENT: KETAMINE AMT. 18cc TIME: _____
AMT. _____ TIME: _____

TEMP: 99.3°F HEART RATE: 117 RESP. 39 PULSE: Coapides
CHR

PARAMETERS EXAMINED

	AB-NORM	NORM.	NOT OB		AB-NORM	NORM.	NOT OB
1. INTEGUMENT	()	(☒)	()	6. NERVOUS SYSTEM	()	()	(☒)
2. RESPIRATION	()	(☒)	()	7. MUSCULOSKELETAL	(☒)	()	()
3. CARDIOVASCULAR	()	(☒)	()	8. LYMPHATICS	()	(☒)	()
4. GASTROINTESTINAL	(☒)	()	()	9. ENDOCRINE	()	()	(☒)
5. UROGENITAL	()	(☒)	()	10. SPECIAL SENSES	()	()	(☒)

Given 18cc's Ketamine for knockdown.

COMMENTS: ④ Small amount dental tartar - both arcades.
Lower I's worn unevenly - raised at medial edges
& lower at lateral edges.
⑦ Obese.

DIFFERENTIAL DIAGNOSIS: _____

SUBMITTING (Only those items checked were submitted; others are "N/A"):

☒ CBC/BUN ☐ BLOOD CULTURE ☐ RADIOGRAPHS
☒ SMAC ☐ URINALYSIS ☐ FECAL CULTURE
☐ FECAL PARASITOLOGY ☐ OCCULT BLOOD - FECES ☒ OTHER: RESERVE

RX: 1.2X10⁶ u (4.0cc) Benzathine - Pen G, IM, SIDX 1X.
Dental prophylaxis performed after P.E.

SIGNATURE: B6 DATE: 05/14/92

SPECIES (CHIMPANZEE)

SEX FEMALE

ASSIGNMENT

PRL NUMBER

#852

NON PRL NUMBER

NAME

KARLA

YEAR

MONTH

AGE (MO)

MONTH

AGE (MO)

MONTH

AGE (MO)

1992

APRIL

WT (KG)

MAY

WT (KG)

JUNE

WT (KG)

DATE

5/14/92

8cc Ketamide 1^m plus supplement w/8 10cc 1^m
 & 4cc Atropine 5^m: Bled for smac, CBC, & reserve;
 T.B. Tested & WT - 67.7 kg & temp - 99.3° - Physical
 exam done by B6 - 1.2 x 10⁶ u (4.0cc)
 Benzathine - PEN 6, 1^m SID x 1x - dental pro-
 phylaxis performed after P.E.

T B TESTED		INT
R EYE	L EYE	
24 HOURS	Neg	
48 HOURS	Neg	
72 HOURS	Neg	

B6

ASSIGNMENT

NAME KARLA

DATE _____

[illegible]

P.R.I. NUMBER

852

NON PRI NUMBER

KARLA

YEAR

91

MONTH

OCT

AGE (MO)

WT (KG)

MONTH

NOV

AGE (MO)

WT (KG)

MONTH

DEC

AGE (MO)

WT (KG)

DATE

10/1/91 moved from B4, B6 Cage 1 to DEN "G"
w/ 869/ 982, 1316, 1231, + 1063 B6

11-4-91 Chimp given 8cc ketamine Im 4cc Antivenom -50
Physical and Dental preformed by B6
CBC + Smear Drawn. T.B. Tested OK

Wt 62.2

Temp 99.3.

T B TESTED		INT
MIT		
R EYE		L EYE
24 HOURS	N	
48 HOURS	N	
72 HOURS	N	

B6

Upper lip tissue Surgically removed
to sent to Necropsy B6

Physical Exam: Cyst like structure removed from right
side of upper lip. Tapped structure for cytology no
fluid removed. Sent to histopath for evaluation.
CBC - Normal WBC RBC neutropenia and lymphocytosis
with 2 atypical lymphocytes

SMAC. Elevation in ck from 293 to 536 normal value
not uncommon with anesthetic event.

GGT slight increase from normal 56 all other
parameters normal.

Triglycerides - 169 from 124

Tentative Path report Lipoma (Fatty Tumor)

PHYSICAL EXAM FORM

DATE: 11/4/91

ANIMAL ID NO: 852 KARLA

PHYSICAL EXAM:

() ROUTINE () PRE-SALE
() CLINICAL () QUARANTINE

AGE: _____ SEX: F

WEIGHT (KG): 62.2

ANESTHETIC AGENT: Metamime AMT. 7cc TIME: _____
AMT. _____ TIME: _____

TEMP: 99.3 HEART RATE: 99 RESP. 36 PULSE: _____

PARAMETERS EXAMINED

	AB- NORM	NORM.	NOT OB		AB- NORM	NORM.	NOT OB
1. INTEGUMENT	()	()	()	6. NERVOUS SYSTEM	()	()	()
2. RESPIRATION	()	()	()	7. MUSCULOSKELETAL	()	()	()
3. CARDIOVASCULAR	()	()	()	8. LYMPHATICS	()	()	()
4. GASTROINTESTINAL	()	()	()	9. ENDOCRINE	()	()	()
5. UROGENITAL	()	()	()	10. SPECIAL SENSES	()	()	()

COMMENTS: Cyst like structure removed. Located subcutaneous.
Placed in histopath (formalin) for evaluation.
Clipped, scrubbed, sutured subcuticular with
3-0 vicryl using continuous suture pattern

DIFFERENTIAL DIAGNOSIS: _____

SUBMITTING (Only those items checked were submitted; others are "N/A"):

☒ CBC/BUN	☐ BLOOD CULTURE	☐ RADIOGRAPHS
☒ SMAC	☐ URINALYSIS	☐ FECAL CULTURE
☐ FECAL PARASITOLOGY	☐ OCCULT BLOOD - FECES	☐ OTHER: _____

RX: _____

SIGNATURE: _____

B6

DATE: 11/4/91

PHYSICAL EXAM FORM

DATE: 7-12-91

ANIMAL ID NO: 852 Kaela

PHYSICAL EXAM:

- () ROUTINE () PRE-SALE
() CLINICAL () QUARANTINE

AGE: _____ SEX: F

WEIGHT (KG): 62.2

ANESTHETIC AGENT: Ketamine AMT. _____ TIME: _____
AMT. _____ TIME: _____

TEMP: 99.6 HEART RATE: 123 RESP. 42 PULSE: _____

PARAMETERS EXAMINED

	AB- NORM	NORM.	NOT OB		AB- NORM	NORM.	NOT OB
1. INTEGUMENT	()	()	()	6. NERVOUS SYSTEM	()	()	()
2. RESPIRATION	()	()	()	7. MUSCULOSKELETAL	()	()	()
3. CARDIOVASCULAR	()	()	()	8. LYMPHATICS	()	()	()
4. GASTROINTESTINAL	()	()	()	9. ENDOCRINE	()	()	()
5. UROGENITAL	()	()	()	10. SPECIAL SENSES	()	()	()

COMMENTS: Rt side 2.54cm

DIFFERENTIAL DIAGNOSIS: _____

SUBMITTING (Only those items checked were submitted; others are "N/A"):

☐ CBC/BUN	☐ BLOOD CULTURE	☐ RADIOGRAPHS
☐ SMAC	☐ URINALYSIS	☐ FECAL CULTURE
☐ FECAL PARASITOLOGY	☐ OCCULT BLOOD - FECES	☐ OTHER: _____

RX: _____

IGNATURE: [Signature] DATE: 7/12/91

SPECIES

PAN

SEX

FEMALE

ASSIGNMENT

P.R.I. NUMBER

852

NON PRI NUMBER

NAME

KARLA

YEAR

91

MONTH

July

AGE (MO) 22/

WT (KG)

MONTH

AUG

AGE (MO)

WT (KG)

MONTH

Sept

AGE (MO)

WT (KG)

DATE

7-12-91 Chmp given 8cc ketamine In 4cc Antropine 50.
CBC & Smear taken. Physical performed
by [B6] Re 2cc Iron Dextran, 8cc D-Complex.
wt 62.2 temp 99.6 ca

MIT T B TESTED		INT
<u>R EYE</u>	<u>L EYE</u>	B6
24 HOURS	neg	
48 HOURS	neg	
72 HOURS	neg	

B6

9/30/91 moved to Den "G"

KPN

Female

ASSIGNMENT

P.R.I. NUMBER:

852

NON FRI NUMBER

AME

KARLA

YEAR	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)
91	JAN	215		FEB	216		MAR	217	

DATE

29 JAN 91 8cc Velator 1st & 4cc Atropine 2nd: Bled for
 SMAE & CBE, & reserve (T.B. Elisa Testing)
 wt - 57.1^{kg} & Temp - 100.6° - T.B. Tested

T B TESTED		INT
<u>R EYE</u>	<u>L EYE</u>	
24 HOURS		
48 HOURS		
72 HOURS		

B6

B6

CLINICAL RECORD

SPECIES <u>PAN</u>		SEX <u>FEMALE</u>		ASSIGNMENT <u>NOI-335-C</u>	
P.R.I. NUMBER: <u>852</u>		NON PRI NUMBER		NAME <u>KARLA</u>	
YEAR <u>90</u>	MONTH <u>OCT</u>	AGE (MO) <u>212</u> WT (KG)	MONTH <u>NOV</u>	AGE (MO) <u>213</u> WT (KG)	MONTH <u>DEC</u>
		AGE (MO) <u>214</u> WT (KG)			

DATE

4 OCT 90 7cc Vela/AR 1m & 3/6cc Atropine ⁸⁰: Bled for
 CBC, Smear & Reserve; T.B. Tested &
 WT - 52.0 kg: temp - 102.0
 Physical exam done by

T B TESTED MIT INT

R EYE

L EYE

24 HOURS Neg48 HOURS Neg72 HOURS Neg

24 OCT 90 ASSIGNED to Study NOI-335-C this date

SPECIES

PAN

SEX

FEMALE

ASSIGNMENT

P.R.I. NUMBER:

852

NON FRI NUMBER

NAME

KAR/A

YEAR	NUMBER OF PERSONS RECEIVING BENEFITS	AMOUNT PAID IN BENEFITS
1960	1,780	\$1,000,000
1961	1,850	\$1,100,000
1962	1,920	\$1,200,000
1963	2,000	\$1,300,000
1964	2,080	\$1,400,000
1965	2,150	\$1,500,000
1966	2,220	\$1,600,000
1967	2,300	\$1,700,000
1968	2,380	\$1,800,000
1969	2,450	\$1,900,000
1970	2,520	\$2,000,000
1971	2,600	\$2,100,000
1972	2,680	\$2,200,000
1973	2,750	\$2,300,000
1974	2,820	\$2,400,000
1975	2,900	\$2,500,000
1976	2,980	\$2,600,000
1977	3,050	\$2,700,000
1978	3,120	\$2,800,000
1979	3,200	\$2,900,000
1980	3,280	\$3,000,000
1981	3,350	\$3,100,000
1982	3,420	\$3,200,000
1983	3,500	\$3,300,000
1984	3,580	\$3,400,000
1985	3,650	\$3,500,000
1986	3,720	\$3,600,000
1987	3,800	\$3,700,000
1988	3,880	\$3,800,000
1989	3,950	\$3,900,000
1990	4,020	\$4,000,000
1991	4,100	\$4,100,000
1992	4,180	\$4,200,000
1993	4,250	\$4,300,000
1994	4,320	\$4,400,000
1995	4,400	\$4,500,000
1996	4,480	\$4,600,000
1997	4,550	\$4,700,000
1998	4,620	\$4,800,000
1999	4,700	\$4,900,000
2000	4,780	\$5,000,000
2001	4,850	\$5,100,000
2002	4,920	\$5,200,000
2003	5,000	\$5,300,000
2004	5,080	\$5,400,000
2005	5,150	\$5,500,000
2006	5,220	\$5,600,000
2007	5,300	\$5,700,000
2008	5,380	\$5,800,000
2009	5,450	\$5,900,000
2010	5,520	\$6,000,000
2011	5,600	\$6,100,000
2012	5,680	\$6,200,000
2013	5,750	\$6,300,000
2014	5,820	\$6,400,000
2015	5,900	\$6,500,000
2016	5,980	\$6,600,000
2017	6,050	\$6,700,000
2018	6,120	\$6,800,000
2019	6,200	\$6,900,000
2020	6,280	\$7,000,000
2021	6,350	\$7,100,000
2022	6,420	\$7,200,000
2023	6,500	\$7,300,000
2024	6,580	\$7,400,000
2025	6,650	\$7,500,000
2026	6,720	\$7,600,000
2027	6,800	\$7,700,000
2028	6,880	\$7,800,000
2029	6,950	\$7,900,000
2030	7,020	\$8,000,000
2031	7,100	\$8,100,000
2032	7,180	\$8,200,000
2033	7,250	\$8,300,000
2034	7,320	\$8,400,000
2035	7,400	\$8,500,000
2036	7,480	\$8,600,000
2037	7,550	\$8,700,000
2038	7,620	\$8,800,000
2039	7,700	\$8,900,000
2040	7,780	\$9,000,000
2041	7,850	\$9,100,000
2042	7,920	\$9,200,000
2043	8,000	\$9,300,000
2044	8,080	\$9,400,000
2045	8,150	\$9,500,000
2046	8,220	\$9,600,000
2047	8,300	\$9,700,000
2048	8,380	\$9,800,000
2049	8,450	\$9,900,000
2050	8,520	\$10,000,000
2051	8,600	\$10,100,000
2052	8,680	\$10,200,000
2053	8,750	\$10,300

MONTH

AGE (MO) 209
WT (KG)

MONTH

AGE (MO) 210
WT (KG)

MONTH

AGE (MO) 211
WT (KG)

DATE

90

July

Au 6

SEPT

WT (KG)

CLINICAL RECORD.

SPECIES		PAN		SEX		FEMALE		ASSIGNMENT	
P.R.I. NUMBER:		952		NON PRI NUMBER				NAME	
YEAR		MONTH		AGE (MO)		MONTH		AGE (MO)	
1990		JAN		203		Feb		204	
		WT (KG)				March		205	
								WT (KG)	
DATE									
22 March 90									
B6 7cc KETAMINE¹⁰ + 3 1/2cc Atropine⁵⁰ SMAC & CBC drawn for SEE BA Sick Check. 2ml serum for B6 A physical was performed by B6 (SEE FORM)									
MIT T B TESTED <u>R EYE</u> <u>L EYE</u> 24 HOURS <u>Wg</u> 48 HOURS <u>Wg</u> 72 HOURS <u>Wg</u> B6									
wt. 52.4^{kg} B6									
 B6									

Date 4 Oct 90

PHYSICAL EXAM FORM

ID# 852 KARLASex F

Age _____

Open case _____

Ghost entry _____

Physical Exam: Routine () Clinical () Pre-sale ()

Originator _____

Anesthetic Agent _____

Amt. _____

Time _____

Temp 102Heart Rate 120Resp 36Pulse matched heart rate

Abnorm. Norm. Not OB

Abnorm Norm Not OB

1. Integument () (☒) ()6. Nervous system () () (☒)2. Respiration () (☒) ()7. Musculoskeletal () (☒) ()3. Cardiovascular () (☒) ()8. Lymphatics () (☒) ()4. Gastrointestinal () (☒) ()9. Endocrine () () (☒)5. Urogenital () (☒) ()10. Special senses () () (☒)52.0non-gravid normal uteruscould use dental scaling

Differential diagnosis:

Submitting:

☒ CBC/BUN☒ SMAC☐ Blood culture☐ Urinalysis☐ Radiographs☐ Fecal Culture☐ Fecal parasitology☐ Occult blood - feces

T-00010 Body as a whole

T-

M-00100 Physical exam (norm. app.)

M-

P-02320 Physical exam (limited)

Rx

B6

E-

E-

E-

ASSIGNMENT: AC PI: B6 DATE: 3/22/90
 SPECIES: PAJ ANIMAL NO: 852 TYPE EXAM & DISTRIBUTION
 SEX: ♀ WEIGHT: 52.4 NAME: KARLA
 DATE OF BIRTH: AGE: SEMIANNUAL
 DAM ID: SIRE ID: QUARTERLY
 CHIEF COMPLAINT SICK CHECK: BREEDING
 PERTINENT HISTORY: SICK CHECK
 OTHER

VITAL SIGNS TEMP: 101.5 PULSE: 2 RESP: 2 B/P:

PHYSICAL EXAMINATION

GENERAL APPEARANCE: good
 WEIGHT GAIN/LOSS SINCE LAST EXAM:

TEETH: ~
 SKIN: ~ MUCOSA: pink & CRT L2
 EYES: ~ EARS: ~
 NOSE: ~ MOUTH: ~ PHARYNX: ~
 CHEST: ~ ABDOMEN: ~ palpitation
 HEART: ~ sounds LUNGS: ~ sounds
 BREAST: ~ GENITALIA: ~
 REPRODUCTIVE STATUS: ~A PROSTATE: ~E
 RECTUM: ~E LYMPH NODES: ~
 EXTREMITIES: ~

REMARKS:

CLINICAL TESTS

RADIOLOGY:
 ECG:
 TB: (R) eye
 OTHER:

BIOLOGICAL SPECIMENS

BLOOD:
 HEMATOLOGY: CBC
 CHEMISTRY: SMAE
 URINE:
 CULTURES:
 OTHER:

TREATMENT: B6
 EXAMINATION BY:
 COMMENTS:

new animal
 not examined
 not applicable

DISTRIBUTION

ANIMAL RECORDS
 P/I
 SPONSOR
 OTHER

CLINICAL RECORD

SPECIES		PAN		SEX		Female		ASSIGNMENT																					
P.R.I. NUMBER:		852		NON PRI NUMBER				NAME																					
YEAR		MONTH		AGE (MO) 200		MONTH		AGE (MO) 201																					
1989		Oct		WT (KG)		Nov		WT (KG)																					
						Dec		AGE (MO) 202																					
								WT (KG)																					
DATE																													
4 Oct 89																													
7cc Ketamine ¹⁰ + 3 1/2 cc Atropine ³⁰ : A physical was																													
performed by B6 (SEE FORM)																													
wt. 48.5 ^{KG}																													
<table border="1"> <thead> <tr> <th colspan="2">T B TESTED</th> <th>MIT</th> <th>INT</th> </tr> </thead> <tbody> <tr> <td colspan="2">R EYE</td> <td></td> <td></td> </tr> <tr> <td>24 HOURS</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48 HOURS</td> <td></td> <td></td> <td></td> </tr> <tr> <td>72 HOURS</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										T B TESTED		MIT	INT	R EYE				24 HOURS				48 HOURS				72 HOURS			
T B TESTED		MIT	INT																										
R EYE																													
24 HOURS																													
48 HOURS																													
72 HOURS																													
<u>L EYE</u> 24 HOURS <i>W</i> 48 HOURS <i>W</i> 72 HOURS <i>W</i> B6 B6																													

ANIMAL EXAMINATION

ASSIGNMENT: AC	PI: B6	DATE: 10/4/88
SPECIES: PAN	ANIMAL NO: 852	TYPE EXAM & DISTRIBUTION
SEX: ♀	WEIGHT: 48.5	NAME: Carla
DATE OF BIRTH:	AGE:	SEMIANNUAL
DAM ID:	SIRE ID:	QUARTERLY
CHIEF COMPLAINT SICK CHECK:		BREEDING
PERTINENT HISTORY:		SICK CHECK
		OTHER
VITAL SIGNS	TEMP: 98.5	PULSE: ✓
		RESP: ✓
		B/P:

PHYSICAL EXAMINATION

GENERAL APPEARANCE: good	
WEIGHT GAIN/LOSS SINCE LAST EXAM:	
TEETH: ✓	
SKIN: ✓	MUCOSA: pale & cret
EYES: ✓	EARS: ✓
NOSE: ✓	MOUTH: ✓
CHEST: ✓	PHARYNX:
HEART: ✓ sounds	ABDOMEN: ✓
BREAST: ✓	LUNGS:
REPRODUCTIVE STATUS: NA	GENITALIA:
RECTUM: ✓	PROSTATE:
EXTREMITIES: ✓	LYMPH NODES:

REMARKS:

CLINICAL TESTS

RADIOLOGY:

ECG:

TB: Days

OTHER:

BIOLOGICAL SPECIMENS

BLOOD:

HEMATOLOGY: CBC

CHEMISTRY: SMA

URINE:

CULTURES:

OTHER: fecal o/p

TREATMENT:

EXAMINATION BY: B6

COMMENTS:

N: Normal
NE: Not Examined
NA: Not Applicable

DISTRIBUTION

ANIMAL RECORDS
P/I
SPONSOR
OTHER

CLINICAL RECORD

[illegible]

CLINICAL RECORD

[illegible]

CLINICAL RECORD

SPECIES		SEX		ASSIGNMENT	
PAN		FEMALE			
P.R.I. NUMBER:		NON PRI NUMBER		NAME	
852				Karla	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1989	JAN	191	Feb	192	March
		WT (KG)		WT (KG)	
DATE					
16 March 89					
8cc Ketamine ^{1m} + 4cc Atropine ⁵⁰ ; SMAC + CBC drawn for sick check. Fecal collected. Physical by					
B6		T B TESTED		INT	
		MIT		L EYE	
		R EYE			
wt. 47.4 ^{kg}		24 HOURS Neg		B6	
		48 HOURS Neg			
		72 HOURS Neg			
B6					

ANIMAL EXAMINATION

ASSIGNMENT: A/c PI: B6 DATE: 16 March 89
 SPECIES: PAN ANIMAL NO: 852 TYPE EXAM & DISTRIBUTION
 SEX: ♀ WEIGHT: 47.4 NAME: Karla ☒ SEMIANNUAL
 DATE OF BIRTH: AGE: QUARTERLY
 AM ID: SIRE ID: BREEDING
 CHIEF COMPLAINT SICK CHECK: SICK CHECK
 PERTINENT HISTORY: OTHER

VITAL SIGNS TEMP: 100.2 PULSE: ✓ RESP: N B/P:

PHYSICAL EXAMINATION

GENERAL APPEARANCE: good
 WEIGHT GAIN/LOSS SINCE LAST EXAM:
 EETH: N
 EIN: N MUCOSA: pink & CRTCL
 EYES: N EARS: N
 EUSE: N MOUTH: N PHARYNX: N
 EEST: N ABDOMEN: N palpation
 EART: N sound LUNGS: N sound
 EEAET: N GENITALIA: N
 EPRODUCTIVE STATUS: X PROSTATE: NA
 ECTUM: N LYMPH NODES: N
 EREMITIES: N

REMARKS:

CLINICAL TESTS

DIAGNOSIS:

OG:
 S: RE/MIT
 HER:

LOGICAL SPECIMENS

FOOD:

HEMATOLOGY: CBC
 CHEMISTRY: SMAC

LINE:

CULTURES:

FEER: Fecal O+P

TREATMENT:

AMINATION BY: B6
 COMMENTS: N: Not Examined
NA: Not applicable

DISTRIBUTION

ANIMAL RECORDS
P/I
SPONSOR
OTHER

FRI Animal Records 10-Dec-87

RECORD PURGE SHEET

DATE 9/12/88

RECORD# 852, Karla PURGED THIS DATE

PAGES REMOVED

Jul/Aug/Sept. '86

Oct/Nov/Dec/ '86

Apr/May/June '87

Apr/May/June '88

Oct/Nov/Dec '88

REASON

BLANK Sheet Removed

" " "

" " "

BLANK Sheet Removed

BLANK Sheet Removed

CLINICAL RECORD

SPECIES		PAN		SEX		Female		ASSIGNMENT																
P.R.I. NUMBER:		852		NON PRI NUMBER				NAME																
								Karla																
YEAR	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)															
1988	July	185		Aug	186		Sept	187																
DATE																								
15 Sept 88																								
7cc Ketamine ¹² + 3 1/2 cc Atropine ⁵⁰ Blood drawn																								
SMAC + CBC for sick check. A fecal sample																								
collected.																								
<table border="1"> <tr> <td colspan="2">T B TESTED</td> <td>INT</td> </tr> <tr> <td>R EYE</td> <td>L EYE</td> <td></td> </tr> <tr> <td colspan="2">24 HOURS (NEEDLE REACTION)</td> <td></td> </tr> <tr> <td colspan="2">48 HOURS N.C.</td> <td></td> </tr> <tr> <td colspan="2">72 HOURS N.C.</td> <td></td> </tr> </table>										T B TESTED		INT	R EYE	L EYE		24 HOURS (NEEDLE REACTION)			48 HOURS N.C.			72 HOURS N.C.		
T B TESTED		INT																						
R EYE	L EYE																							
24 HOURS (NEEDLE REACTION)																								
48 HOURS N.C.																								
72 HOURS N.C.																								
wt. 46.7 kg																								
Temp. 100.0°																								

SPECIES		PAN		SEX		Female		ASSIGNMENT																	
P.R.I. NUMBER:		852		NON PRI NUMBER		NAME		Karla																	
YEAR	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)																
1988	JAN	179		Feb	180		MARCH	181																	
DATE																									
1-6-88 D/C Septra																									
27 Jan 88 Fecal ^{B6} Fecal was collected for check																									
25 March 88 7cc Ketamine ¹⁵ + 3 1/2cc Atropine ⁵⁰ ; A physical was performed by ^{B6} (SEE FORM).																									
<table border="1"> <tr> <td colspan="2">T B TESTED</td> <td>INT</td> </tr> <tr> <td>MIT</td> <td></td> <td></td> </tr> <tr> <td>R EYE</td> <td></td> <td></td> </tr> <tr> <td colspan="2">24 HOURS Neg</td> <td rowspan="3">^{B6}</td> </tr> <tr> <td colspan="2">48 HOURS Neg</td> </tr> <tr> <td colspan="2">72 HOURS Neg</td> </tr> </table>										T B TESTED		INT	MIT			R EYE			24 HOURS Neg		^{B6}	48 HOURS Neg		72 HOURS Neg	
T B TESTED		INT																							
MIT																									
R EYE																									
24 HOURS Neg		^{B6}																							
48 HOURS Neg																									
72 HOURS Neg																									
wt. 46.5 ^{Kg}																									

ANIMAL EXAMINATION

ASSIGNMENT: 1-3-45011 PI: B6 DATE: 25 March 88
 SPECIES: PAN ANIMAL NO: 852 TYPE EXAM & DISTRIBUTION
 SEX: F WEIGHT: 46.5 Kg NAME: Karla ☒ SEMIANNUAL
 DATE OF BIRTH: AGE: QUARTERLY
 DAM ID: SIRE ID: BREEDING
 CHIEF COMPLAINT SICK CHECK: SICK CHECK
 PERTINENT HISTORY: OTHER

VITAL SIGNS TEMP: 100.80 PULSE: 110 RESP: 20 B/P:

PHYSICAL EXAMINATION

GENERAL APPEARANCE: Satisfactory
 WEIGHT GAIN/LOSS SINCE LAST EXAM: +.9 lbs
 TEETH: N - mild TARTAR buildup
 SKIN: N MUCOSA: Pale pink / moist. CRT < 2 sec
 EYES: N EARS: N
 NOSE: N MOUTH: N PHARYNX: -
 CHEST: N ABDOMEN: Soft on palpation
 HEART: Rate rapid / irregular LUNGS: Clear on auscultation bilaterally
 BREAST: N GENITALIA: N
 REPRODUCTIVE STATUS: - PROSTATE: -
 RECTUM: - LYMPH NODES: Easily palpable Axillary lymph nodes bilaterally
 EXTREMITIES: N

REMARKS:

CLINICAL TESTS

RADIOLOGY:

ECG:
 TB: Tuberculin 0.1 cc qm
 OTHER:

BIOLOGICAL SPECIMENS

BLOOD: 1 - Heparin B6
 HEMATOLOGY: 1 - EDTA (CBC)
 CHEMISTRY: 1 - Serum (Serology)
 URINE:
 CULTURES:
 OTHER: Fecal - O+P

TREATMENT: TBZ 37.0 cc qAVAGE
 Rx Iron Dextran 8 cc IM
 Rx Vitamin B Complex 8 cc IM

EXAMINATION BY: B6 JSM

COMMENTS: N - Normal

DISTRIBUTION

ANIMAL RECORDS
 P/I
 SPONSOR
 OTHER

CLINICAL RECORD									
SPECIES: PAN					Female		ASSIGNMENT:		
P.R.I. NUMBER: 852					TATTOO #:		NAME: Karla		
YEAR	MONTH	AGE (MO):	WT (KG):	MONTH	AGE (MO):	WT (KG):	MONTH	AGE (MO):	WT (KG):
1987	Oct	176	—	Nov	177	—	Dec	178	—
DATE									
12/28/87	20cc	Septa	PO	BID	AM	☒	PM	☒	B6
12/29/87	20cc	Septa	PO	BID	AM	☒	PM	☒	
12/30/87	20cc	Septa	PO	BID	AM	☒	PM	☒	
12/31/87	20cc	Septa	PO	BID	AM	☒	PM	☒	
1-1-88	20cc	SEPTA	PO	BID	AM	☒	PM	☒	
JAN 2-88	20cc	SEPTA	PO	BID	AM	☒	PM	☒	
JAN 3-88	10cc	SEPTA	PO	BID	AM	☒	PM	☒	
4 JAN 88	10cc	SEPTA	PO	BID	AM	☒	PM	☒	
5 JAN 88	20cc	SEPTA	PO	BID	AM	☒	PM	☒	
6 JAN 88	20cc	SEPTA	PO	BID	AM	☒	PM	☒	

CLINICAL RECORD

SPECIES: <u>PAN</u>			SEX: <u>FEMALE</u>		ASSIGNMENT:	
P.R.I. NUMBER: <u>852</u>			NON-PRI TATTOO #:		NAME: <u>Karla</u>	
YEAR	MONTH	AGE (MO): <u>173</u> WT (KG): <u> </u>	MONTH	AGE (MO): <u>174</u> WT (KG): <u> </u>	MONTH	AGE (MO): <u>175</u> WT (KG): <u> </u>
<u>1987</u>	<u>July</u>		<u>Aug</u>		<u>Sept</u>	

DATE

8/26/87

6cc KetamineTM + 3cc Atropine^{SP}: Blood drawn for Sick Check +
"For Complement." Chimp was treated 1cc Ivermect^{SP} + fecal
sample collected. Physical done by B6 (see form).

wt. 45.6^{kg}

MIT T B TESTED		INT
<u>(R EYE)</u>	L EYE	
24 HOURS <u>Neg</u>		B6
48 HOURS <u>Neg</u>		
72 HOURS <u>Neg</u>		

B6

ANIMAL EXAMINATION

ASSIGNMENT: 1-3-45011 PI: B6 DATE: Aug. 26, 1987
 SPECIES: Pan Troglodytes ANIMAL NO: 852 TYPE EXAM & DISTRIBUTION
 SEX: Female WEIGHT: 45.6 NAME: KARLA
 DATE OF BIRTH: AGE: ☒ SEMIANNUAL
 DAM ID: SIRE ID: QUARTERLY
 CHIEF COMPLAINT SIGI CHECK: BREEDING
 PERTINENT HISTORY: SIGI CHECK
 OTHER

VITAL SIGNS TEMP: 99.7° PULSE: 112 RESP: 24 B/P:

PHYSICAL EXAMINATION

GENERAL APPEARANCE: Satisfactory
 WEIGHT GAIN/LOSS SINCE LAST EXAM:
 TEETH: mild tartar buildup
 SKIN: N MUCOSA: Pink and moist CRT 2 sec
 EYES: N EARS: N
 NOSE: N MOUTH: N PHARYNX: -
 CHEST: N ABDOMEN: Soft on palpation
 HEART: Rate rapid and regular LUNGS: Clear on auscultation bilaterally
 BREAST: N GENITALIA: N
 REPRODUCTIVE STATUS: - PROSTATE: -
 RECTUM: - LYMPH NODES: N
 EXTREMITIES: N

REMARKS

CLINICAL TESTS

RADIOLOGY

FLUOR
 TB Tuberculin 0.1 cc O.D.
 OTHER

HISTOLOGICAL SPECIMENS

FLUOR
 EDTA 1- EDTA } For complement, CBC/SMAC
 CHEMIST 1- Serum

FLUOR
 CULTURE
 OTHER Fecal for O+P

TREATMENT Ivermex 1cc ^(ew) S.C. Scapular region

EXAMINATION BY: B6 D.V.M.

COMMENTS: N-NORMAL

DISTRIBUTION

ANIMAL RECORDS
 FIC
 SPONSOR
 OTHER

CLINICAL RECORD

SPECIES: **PAN**SEX: **FEMALE**

ASSIGNMENT:

P.R.I. NUMBER: **852**

NON-PRI TATTOO #:

NAME: **Karla**

YEAR

MONTH

AGE (MO): **167**

MONTH

AGE (MO): **168**

MONTH

AGE (MO): **169****1987****JAN**WT (KG): **—****Feb**WT (KG): **—****March**WT (KG): **—**

DATE

14 March 87**Chip was moved from cage #6 to cage #3**

B4

B4, B6

B6

[illegible]

PRI/AC 01.8E

CLINICAL RECORD

SPECIES: PAN			SEX: Female			ASSIGNMENT:		
P.R.I. NUMBER: 852			NON-PRI TATTOO #:			NAME: Karla		
YEAR	MONTH	AGE (MO):	MONTH	AGE (MO):	MONTH	AGE (MO):	WT (KG):	
1985	Oct	152	Nov	153	Dec	154		
		WT (KG):		WT (KG):		WT (KG):		

DATE

Nov 6, 1985 6^{cc} Vetalar 4^{cc} of Antrophine. Requested Sarnograph & Embrogenic Fluid with draw.

B6

49.5 Kgs

T B TEST

R EYE

L EYE

INT

24 HOURS

48 HOURS

72 HOURS

Neg

Neg

Neg

B6

B6

8 Nov 85 6^{cc} Vetalar I.M 4^{cc} Antrophine 5^{cc} Moved to bldg 1264 into Surgery for C-Section. Infants # 1367 female this A.M.

B6

26 Nov 85 7cc Vetalar 1^{cc} + 3cc Atropine: Removal of Sutures. Chip was moved from Rm. B4, B6 to B4, B6 cage #9 wt. 507 Kg

B6

B4, B6

B4, B6

cage #9

CLINICAL RECORD		OPERATION REPORT	
PREOPERATIVE DIAGNOSIS Non A - Non B Hepatitis exposed dam			
SURGEON B6	FIRST ASSISTANT B6	SECOND ASSISTANT B6	
ANESTHETIST	ANESTHETIC Ketamine / Halothane	TIME BEGAN 0900	TIME ENDED 1040
SURGICAL NURSE	INSTRUMENT NURSE	TIME OPERATION BEGAN 0915	TIME OPERATION COMPLETED 1035
OPERATIVE DIAGNOSES		DRAINS (Kind and number)	SPONGE COUNT VERIFIED

MATERIAL FORWARDED TO LABORATORY FOR EXAMINATION

OPERATION PERFORMED

Caesarean section INFANT # 1367 ♀

DESCRIPTION OF OPERATION (Type(s) of suture used, gross findings, etc.)	MAJOR	MINOR	DATE OF OPERATION
			11/7/85

20 cm ventral midline incision
15 cm vertical incision through uterus
Infant pulled from womb; cord double clamped and sectioned
Infant transferred to nursery personnel.
Uterine incision closed with 1-0 chromic gut using "baseball stitch" through myometrium and serosa.
Peritoneum closed with simple interrupted 3-0 chromic gut.
Muscle layer closed with 3-0 stainless steel simple interrupted and horizontal mattress.
Subcutaneous tissues closed with 3-0 stainless steel simple continuous.
Skin - 4-0 stainless steel simple interrupted.

SIGNATURE B6	DATE 11/7/85
PATIENT'S IDENTIFICATION (For typed or carbon copies give: Name—last, first, middle; grade; date; hospital or medical facility)	REGISTER NO. WARD NO.

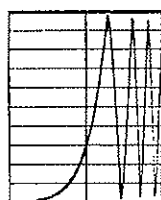
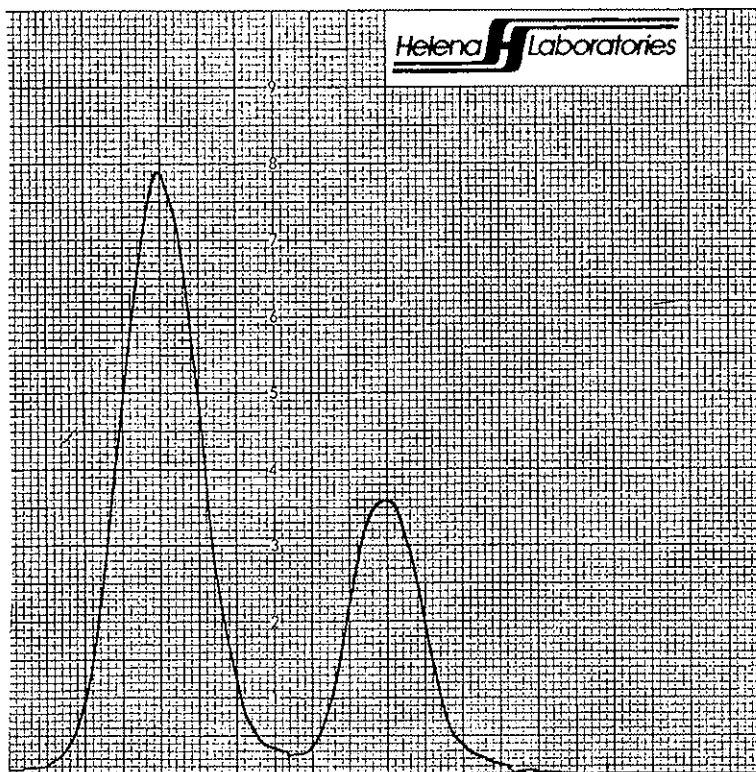
Karla 852

Helena Fetal-Tek 200

HELENA LABORATORIES

CAT. NO. 1023

f



DATE

SAMPLE NO.

REG. NO.

11/6/85

PRI

852

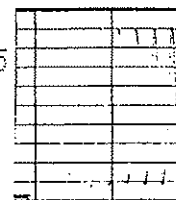
FD2

L 70.2

S 29.8

L/S 2.35

885



Tech: B6
MT (AMT)

COMMENTS:

L/S RATIO

2.35

70.2

% Lecithin

29.8

% Sphingomyelin

TEST RESULTS INDICATE

MATURITY

Each laboratory must establish its own critical values.

See Reverse side of this report form for discussion of L/S Ratio, PG, and PI.

Cat. No. 5223

FETAL-TEK 200
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Helena Laboratories
100 Lindbergh Drive P.O. Box 1
Baltimore, Texas 77704

[illegible]

CLINICAL RECORD

SPECIES: <u>PAN</u>			SEX: <u>FEMALE</u>		ASSIGNMENT:	
P.R.I. NUMBER: <u>852</u>			NON-PRI TATTOO #:		NAME: <u>Karla</u>	
YEAR	MONTH	AGE (MO): <u>146</u> WT (KG): <u> </u>	MONTH	AGE (MO): <u>147</u> WT (KG): <u> </u>	MONTH	AGE (MO): <u>148</u> WT (KG): <u> </u>
<u>1985</u>	<u>April</u>		<u>MAY</u>		<u>JUNE</u>	

DATE

4 April 85 5cc VETALAR^{1M} & 2 1/2 cc Atropine⁵⁰; 10 mls blood drawn (clot)
for Population Council Study PC-152c B6

8 April 85 5cc VETALAR^{1M} & 2 1/2 cc Atropine⁵⁰; 10 MLS BLOOD DRAWN (CLOT) FOR
Population Council Study, & TB TESTED LEFT EYE Wt 49.5 Kg. B6

T B TESTED		INT
R EYE	10 MIT	L EYE B6
24 HOURS	NEG	
48 HOURS	NEG	
72 HOURS	NEG	

10 April 85 6cc VETALAR^{1M} & 2 1/2 cc Atropine⁵⁰; 10 MLS BLOOD DRAWN (CLOT)
FOR POPULATION COUNCIL STUDY. B6

14 May 85 5cc VETALAR^{1M} & 2 1/2 cc Atropine⁵⁰; 10 mls blood drawn (clot)
& CBC for B.O.B. Wt. 49.5 Kg. B6

MIT T B TESTED		INT
R EYE		L EYE B6
24 HOURS	Neg	
48 HOURS	Neg	
72 HOURS	Neg	

CLINICAL RECORD

SPECIES: PAN			SEX: Female		ASSIGNMENT:	
P.R.I. NUMBER: 852			NON-PRI TATTOO #:		NAME: Karla	
YEAR	MONTH	AGE (MO):	MONTH	AGE (MO):	MONTH	AGE (MO):
1985	JAN	143	Feb	144	March	145
		WT (KG):			WT (KG):	

DATE

10 JAN 85	Chimp was transferred from cage #1 to cage #3	B4, B6																				
	was taken from male #1084 Lewis	B6																				
14 JAN 85	5½cc Vetalar ^m + 2¾cc Atropine ^{sq} ; 10mls blood drawn for Population Council Study, PC-152																					
<table border="1"> <tr> <th colspan="2">T B TESTED</th> <th>MIT</th> <th>INT</th> </tr> <tr> <td>R EYE</td> <td></td> <td>(L EYE)</td> <td></td> </tr> <tr> <td>24 HOURS</td> <td>Neg</td> <td></td> <td></td> </tr> <tr> <td>48 HOURS</td> <td>Neg</td> <td></td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>Neg</td> <td></td> <td></td> </tr> </table>			T B TESTED		MIT	INT	R EYE		(L EYE)		24 HOURS	Neg			48 HOURS	Neg			72 HOURS	Neg		
T B TESTED		MIT	INT																			
R EYE		(L EYE)																				
24 HOURS	Neg																					
48 HOURS	Neg																					
72 HOURS	Neg																					
17 JAN 85	5½cc Vetalar ^m + 2¾cc Atropine ^{sq} ; 10mls blood drawn (clot) for Population Council Study PC-152c	B6																				
8 Feb 85	Transferred 784 Jane out and turn forest in 923 Leo for mixing	B6																				
18 Feb 85	6cc Vetalar ^m + 3cc Atropine ^{sq} ; 10mls blood drawn (clot) + CBC for B.O.B.	B6																				
<table border="1"> <tr> <th colspan="2">MIT T B TESTED</th> <th>INT</th> </tr> <tr> <td>R EYE</td> <td></td> <td></td> </tr> <tr> <td>24 HOURS</td> <td>Neg</td> <td></td> </tr> <tr> <td>48 HOURS</td> <td>Neg</td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>Neg</td> <td></td> </tr> </table>			MIT T B TESTED		INT	R EYE			24 HOURS	Neg		48 HOURS	Neg		72 HOURS	Neg						
MIT T B TESTED		INT																				
R EYE																						
24 HOURS	Neg																					
48 HOURS	Neg																					
72 HOURS	Neg																					
wt, 48.6 ^{kg}																						
28 Feb 85	5cc Vetalar ^m + 2½cc Atropine ^{sq} ; 10mls blood drawn for Population Council Study PC-152c	B6																				
4 March 85	5cc Vetalar ^m + 2½cc Atropine ^{sq} ; 10mls blood drawn for Population Council Study PC-152c	B6																				
18 March 85	Male #1156 Alex mated with 852 Karla, in cage #3	B4, B6																				
28 March 85	Male was taken from female on this date	B6																				

CLINICAL RECORD

SPECIES: PAN		SEX: Female		ASSIGNMENT:	
P.R.I. NUMBER: 852		NON-PRI TATTOO #:		NAME: Karla	
YEAR	MONTH	AGE (MO):	MONTH	AGE (MO):	MONTH
1984	Oct	140 WT (KG):	Nov	141 WT (KG):	Dec
					AGE (MO): 142 WT (KG):

DATE

1 Oct 84	5cc Vetalar ^{1m} + 2 1/2cc Atropine ^{SS} ; 10mls blood drawn (clot) for Population Council Study PC-152c	B6																				
9 Oct 84	Chimp was transferred from cage #2 to cage #6	B4, B6																				
24 Oct 84	Chimp was transferred from cage #6 to cage #2 to be mated with #923 Leo ^{III}	B6																				
5 Nov 84	5cc Vetalar ^{1m} + 2 1/2cc Atropine ^{SS} ; 10mls blood drawn (clot) for Population Council Study, 10mls blood drawn (clot) + CBC for NCB breeding contract.																					
	<table border="1"> <thead> <tr> <th colspan="2">T B T E S</th> <th>MIT</th> <th>INT</th> </tr> </thead> <tbody> <tr> <td>wt, 44.4^{kg}</td> <td>R EYE</td> <td>(L EYE)</td> <td></td> </tr> <tr> <td></td> <td>24 HOURS</td> <td>Nea</td> <td></td> </tr> <tr> <td></td> <td>48 HOURS</td> <td>Nea</td> <td></td> </tr> <tr> <td></td> <td>72 HOURS</td> <td>Nea</td> <td></td> </tr> </tbody> </table>	T B T E S		MIT	INT	wt, 44.4 ^{kg}	R EYE	(L EYE)			24 HOURS	Nea			48 HOURS	Nea			72 HOURS	Nea		B6
T B T E S		MIT	INT																			
wt, 44.4 ^{kg}	R EYE	(L EYE)																				
	24 HOURS	Nea																				
	48 HOURS	Nea																				
	72 HOURS	Nea																				
7 Nov 84	5cc Vetalar ^{1m} + 2 1/2cc Atropine ^{SS} ; 10mls blood drawn (clot) for Population Council Study.	B6																				
9 Nov 84	5cc Vetalar ^{1m} + 2 1/2cc Atropine ^{SS} ; 10mls blood drawn (clot) for Population Council Study.	B6																				
27 Nov 84	Chimp was transferred from cage #2 to cage #1 to be mated with male #1084 Lewis	B4, B6																				
7 Dec 84	Chimp was taken from mate + put into cage #3 from cage #1	B4, B6																				
12 Dec 84	5cc Vetalar ^{1m} + 2 1/2cc Atropine ^{SS} ; 10mls blood drawn (clot) for Population Council Study.	B6																				
12-28-84	Chimp was transferred out of cage #3 and transferred in with #1084-Lewis in cage #1 to be mated.	B6																				

CLINICAL RECORD

CLINICAL RECORD									
SPECIES		PAN		SEX		FEMALE		assignment	
PRI NUMBER *		852		TATTOO NUMBER (NON-PRI)				NAME	
								KARLA	
YEAR	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)
84	JULY	137		AUG	138		SEPT	139	
DATE 8-15-84 Trans out of Ward 429 and enter Cage #10 10 Sept 84 Chino was transferred from Cage #10 to Cage #5 to be mate with MALE 824 Peanuts 28 Sept 84 Chino was transferred from Cage #5 to Cage #2 ✓									

CLINICAL RECORD									
SPECIES		PAN		SEX		FEMALE		assignment	
PRI NUMBER		852		TATTOO NUMBER (NON-PRI)				NAME	
								KARLA	
YEAR	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)
84	April	134		May	135		June	136	
DATE									
4-9-84 Moved from Cage 13 into Ward # 429 this a.m.									
5-11-84 5cc Vetalar, 2 1/2 cc atropine. Drew 5 mls of clotted blood for preanesthetic testing									

CLINICAL RECORD

SPECIES		PAN		SEX	Female		assignment																
PRI NUMBER		852		TATTOO NUMBER (NON-PRI)		NAME Karla																	
YEAR	MONTH	AGE (MO) ^{10 yrs. approx.} 132		MONTH	AGE (MO) 133	MONTH	AGE (MO) 134																
84	JAN	WT (KG)		FEB	WT (KG)	MAR	WT (KG)																
DATE																							
JAN. 5-84		Transfere out 753-Nickel and transfere in 899-JACQUELINE.						B6															
JAN-12-83		Transfere out #1058-Rosanna & 899-JACQUELINE and transfere in 896-Yolanda.						B6															
2-5-84		16" Vitals 3" ATROPINE I.M. Bled for BOB T.B tested CBC and weights taken 47.2 kg																					
		<table border="1"> <tr> <td colspan="2">T.B. TESTED</td> <td>INT</td> </tr> <tr> <td>R EYE</td> <td>M</td> <td>L EYE</td> </tr> <tr> <td>24 HOURS</td> <td>neg</td> <td></td> </tr> <tr> <td>48 HOURS</td> <td>neg</td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>neg</td> <td></td> </tr> </table>						T.B. TESTED		INT	R EYE	M	L EYE	24 HOURS	neg		48 HOURS	neg		72 HOURS	neg		B6
T.B. TESTED		INT																					
R EYE	M	L EYE																					
24 HOURS	neg																						
48 HOURS	neg																						
72 HOURS	neg																						
2-9-84		transferred out 833 Plison and transferred in Quince 879						B6															
2-15-84		Transferred out 879 Quince and put in Debbie 986						B6															
2-18-84		6" Vitals 3 atropine I.M. Bled for 5ml for OT & PT						B6															
3-3-84		9" Vitals 3" ATROPINE I.M. Bled 20 ml blood for Post Partum bleeding for						B6															
MAY 9-84		Transfere out cage #25 and transfere to cage 13 with 927 GEORGE. for breeding.						B6															
3-27-84		5 1/2" Vitals 2 1/2" ATROPINE W/46.0 kg & Bled for BOB CBC OT & PT T.B. tested physical plus liver biopsy taken.						B6															

ALYER

ANIMAL EXAMINATION

ASSIGNMENT: <u>FDA</u>	PI: <u>B6</u>	DATE: <u>3/27/84</u>
SPECIES: <u>Ran</u>	ANIMAL NO: <u>852</u>	TYPE EXAM & DISTRIBUTION:
SEX: <u>♀</u> WEIGHT: <u>46.0 kg</u> NAME: <u>Parla</u>	AGE:	☒ SEMI-ANNUAL:
DATE OF BIRTH:	SIRE ID:	☒ QUARTERLY:
DAM ID:		BREEDING:
CHIEF COMPLAINT (SICK CHECK):		SICK CHECK:
PERTINENT HISTORY:		OTHER:

VITAL SIGNS

TEMP: 38.4 PULSE: 152 RESP: 18 B/P: 140/105

PHYSICAL EXAM

GENERAL APPEARANCE: ☒
 WEIGHT GAIN OR LOSS SINCE LAST EXAM: -1 kg
 TEETH: ☒
 SKIN: ☒ MUCOSA: ☒
 EYES: ☒ EARS: ☒
 NOSE: ☒ MOUTH: ☒ PHARYNX: ☒
 CHEST: ☒ ABDOMEN: ☒
 HEART: ☒ LUNGS: ☒
 BREAST: ☒ GENITALIA: ☒
 REPRODUCTIVE STATUS: ☒
 RECTUM: ☒ PROSTATE: ☒
 EXTREMITIES: ☒ LYMPH NODES: ☒
 REMARKS:

CLINICAL TESTS

RADIOLOGY:
 ECG:
 TB: ☒
 OTHER:

BIOLOGICAL SPECIMENS	DISTRIBUTION CODE
BLOOD	☒ ANIMAL RECORDS
HEMATOLOGY: ☒	☒ CUMMINS
CHEMISTRY: ☒	☒ BOWEN
URINE	☒ FULLER (all monkeys)
CULTURES:	☒ P/I
OTHER: ☒ Liver Biopsy L: Fe + EM	SPONSOR
TREATMENT:	OTHER

EXAMINATION BY: B6

COMMENTS:

B4

PATHOLOGY WORKSHEET (OTHER THAN NECROPSY)

PATHOLOGY NUMBER: 84-643 DATE EXAMINED: 3-27-84 SOURCE: LIVER Bx
ANIMAL SPECIES: chimp NUMBER: 85-2 KARLA SEX: female
PROJECT NUMBER: 1-4-2065 DATE AND TIME SAMPLE COLLECTED:
3-27-84
BRIEF CLINICAL HISTORY:

MICROSCOPIC EXAMINATION:

FINDINGS: There was mild periportal fibrosis. There was mild to moderate accumulations of finely granular, brown, crystalline pigment in the hepatocytes compatible with iron pigment.

MICROSCOPIC DIAGNOSIS:

1. Fibrosis, periportal, mild.

B6

B6

D.V.M.
Pathologist

Date 7/5/84

7/5/84 B6
84-643

RECORDER:

PATHOLOGIST:

B6

CLINICAL RECORD

SPECIES <i>PAN</i>		SEX <i>FEMALE</i>		assignment	
PRI NUMBER <i>852</i>		TATTOO NUMBER (NON-PRI)		NAME <i>KARLA</i>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
<i>83</i>	<i>OCT</i>	WT (KG)	<i>NOV</i>	WT (KG)	<i>DEC</i>
					AGE (MO)
					WT (KG) <i>45.6</i>

DATE

11-1-83 Transferred in 1058 ~~to~~ Rossanna N.I.

B6

11-4-83 transferred out mirror 46 and put in Nick 47.53

B6

*12-13-83 6^{cc} vetular 3^{cc} atropine
WT 45.6 KS, Drew 13 mls
clotted Blood + CBC
for OTS + PTS, TB tested
right eye for BoB*

B6

T B TESTED		INT
R EYE	L EYE	
<i>10 MIT</i>		B6
24 HOURS	<i>NEG</i>	
48 HOURS	<i>NEG</i>	
72 HOURS	<i>NEG</i>	

B6

CLINICAL RECORD

SPECIES <i>Pan</i>		SEX <i>Female</i>	assignment	
PRI NUMBER <i>852</i>		TATTOO NUMBER (NON-PRI)	NAME <i>haria</i>	
YEAR	MONTH	AGE (MO) WT (KG)	MONTH	AGE (MO) WT (KG)
<i>1983</i>	<i>Jul</i>		<i>Aug</i>	
			<i>Sept</i>	

DATE

7-11-83 Trans out of cage #732 and trans in to cage #709 with #479 was. for breeding

B6

8/21/83 2" Ketalar + 3" Atropine SQ drew 20ml blood clotter for

B6

B6

2-83 TRANSFERRED FROM CAGE #9 WITH #479 WES TO CAGE #25 WITH #443 LINDA 143 ZSA ZSA

B6

9-7-83 4" Ketalar 2" SQ Atropine, drew 5mls & clotted blood for BOK pregnancy testing.

B6

9/23/83 #143 Zsa Zsa trans out and #258 Violet trans in

B6

CLINICAL RECORD

SPECIES		PAN		SEX		FEMALE		assignment	
PRI NUMBER		852		TATTOO NUMBER (NON-PRI)				NAME	
YEAR		1983		MONTH		APR		AGE (MO)	
								WT (KG)	
		19.4		MONTH		MAY		AGE (MO)	
								WT (KG)	
				MONTH		JUN		AGE (MO)	
								WT (KG)	
DATE									
4/9/83		8 ^{cc} Vetalar ^{1m} + 3 ^{cc} Atropin ^{sq}				T B TESTED			INT
		Draw 20 ^{ml} blood clotting for				R EYE		1 ^{cc} Mit	L EYE
		ROB OTIPT + CBC				24 HOURS		NEG	B6
		20 ^{ml} blood clotting for				48 HOURS		NEG	
		Amenorrhoea TB tested left				72 HOURS		NEG	
		eye. Weight: 51.4 Kgs							B6
5/13/83		7 ^{cc} Vetalar ^{1m} + 3 ^{cc} Atropin ^{sq}				Draw 20 ^{ml} blood clotting for Amenorrhoea			
						B6			
5-17-83		Trans out of cage #20 and trans in to cage #15 with #1063 O 4/ton for breeding							
		B6							
6-6-83		Trans out of cage #715 and trans in with #833 Alison.							
		B6							
6-26-83		8 ^{cc} Vetalar ^{1m} + 3 ^{cc} Atropin ^{sq}				T B TESTED			INT
		Draw 30 ^{ml} blood clotting for				R EYE		1 ^{cc} Mit	L EYE
		ROB OTIPT Pregnancy test				24 HOURS		NEG	B6
		+ CBC				48 HOURS		NEG	
		TB tested Right eye				72 HOURS		NEG	
		Weight: 52.0 Kgs							B6

CLINICAL RECORD

SPECIES <i>PAN</i>		SEX <i>FEMALE</i>		assignment	
PRI NUMBER * <i>852</i>		TATTOO NUMBER (NON-PRI)		NAME <i>KARLA</i>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
<i>1983</i>	<i>JAN</i>	WT (KG) <i>49.6</i>	<i>FEB</i>	WT (KG)	<i>MAR</i>
DATE					
<i>1/2/83</i>	<i>5 cc VetalarTM + 7 1/2 cc Atropine^{SG} Drew 10 ml blood clotted for Postpartum Amenorrhea</i>				
<i>1/29/83</i>	<i>6 cc VetalarTM + 3 cc Atropine^{SG} Drew 30 ml blood clotted + CBC for BOK +</i>				
		<i>Weight 49.4 Kgs</i>		T B TESTED	
				R EYE	L EYE
				24 HOURS <i>NEG</i>	
				48 HOURS <i>NEG</i>	
				72 HOURS <i>NEG</i>	
<i>3/6/83</i>	<i>8 1/2 cc VetalarTM + 3 cc Atropine^{SG} Drew 10 ml blood for Amenorrhea + 10 ml 15 minutes later</i>				

CLINICAL RECORD

SPECIES <i>PAN</i>		SEX <i>FEMALE</i>		assignment	
PI NUMBER <i>852</i>		TATTOO NUMBER (NON-PRI)		NAME <i>KARLA</i>	
YEAR <i>1982</i>	MONTH <i>OCT</i>	AGE (MO) WT (KG) <i>15.2</i>	MONTH <i>NOV</i>	AGE (MO) WT (KG) <i>49.6 Kgs</i>	MONTH <i>DEC</i>
		AGE (MO) WT (KG)			AGE (MO) WT (KG)

DATE

<i>10/3/82</i>	<i>4^{cc} Ketalar^{im} + 2^{cc} Atropine^{sq}</i>	<i>Draw 10^{ml} blood clotting</i>	<i>for Postpartum Amenorrhea</i>	B6
<i>10/31/82</i>	<i>1^{cc} Ketalar^{im} + 3^{cc} Atropine^{sq}</i>	<i>Draw 20^{ml} blood clotting for</i>	<i>BOB + PBL BIO and blood</i>	<i>1^{cc} Mit</i>
	<i>clotted for Postpartum Amenorrhea</i>	<i>10^{ml} blood clotting + 10^{ml}</i>	<i>CBC for Hematocrit</i>	<i>Adipose tissue, Tibial length and weight 49.6 Kgs</i>
				B6
<i>11/9/82</i>	<i>Trans. out of cage #741 enter cage #720 w/ 1161 Sly</i>			B6
<i>11/28/82</i>	<i>5^{cc} Ketalar^{im} + 2 1/2^{cc} Atropine^{sq}</i>	<i>Draw 10^{ml} blood clotting</i>	<i>for Postpartum Amenorrhea</i>	B6

CLINICAL RECORD

SPECIES <i>PAN</i>		SEX <i>FEMALE</i>		assignment	
PRI NUMBER <i>852</i>		TATTOO NUMBER (NON-PRI)		NAME <i>KARLA</i>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
<i>1982</i>	<i>JUL</i>	WT (KG) <i>46.2</i>	<i>AUG</i>	WT (KG)	<i>SEP</i>
					AGE (MO) <i>49.8</i>

DATE

7/6/82 #870 Gertrude trans out and #1040 Ewonne trans in
pass 741

B6

7/22/82 #1040 Ewonne trans out

B6

7/30/82 #943 Linda trans in

B6

9/03/82 #943 Linda trans out and #778 Sherill trans. in.

B6

9/29/82 5cc Vetalar, 3cc Atropine.
Drew 20cc blood clotted for
OT+PT, BoB+CBC. Drew
5mls blood clotted and 5mls
EDTA for hormone screen and

T B TESTED

R EYE	<i>.1cc MIT</i>	L EYE
24 HOURS		<i>NEG</i>
48 HOURS		<i>Neg</i>
72 HOURS		<i>Neg</i>

B6

Adrenochrome study. TB Tested L Eye. Weight: 49.8 kgs.

B6

CLINICAL RECORD

SPECIES <i>PAN</i>		SEX <i>FEMALE</i>		assignment	
PRI NUMBER <i>852</i>		TATTOO NUMBER (NON-PRI)		NAME <i>KARLA</i>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
<i>1982</i>	<i>APR</i>	WT (KG) <i>51.4</i>	<i>MAY</i>	WT (KG)	<i>JUN</i>

DATE

4/12/82 *5 1/2" Vetsalon 1" + 2 1/2" Ottoprin* *Removed sty* *female infant* B6
#1231 Born 4/11/82 appeared healthy taken to museum
Mother took care of infant *line #882 Parnass* B6
5/4/82 Transferred out 631 Lolita, transferred in 870 Gertrud. B6

<i>6/22/82</i>	<i>6 CC Vetsalon + 3 Ottoprin 5P</i>	T B TESTED		INT
	<i>Drew 20 ml blood clotted</i>	R EYE	<i>.1 cc MIT</i>	L EYE
	<i>for PH + 4 PT + CBC</i>			
	<i>Wid throat + Vaginal cultures</i>	<i>24 HOURS <i>neg</i></i>		
	<i>TB Tested Right eye</i>	<i>48 HOURS <i>neg</i></i>		
	<i>Weight: 45.2 Kgs.</i>	<i>72 HOURS <i>neg</i></i>		

B6

CLINICAL RECORD

SPECIES <i>PAN</i>		SEX <i>FEMALE</i>		ASSIGNMENT	
COLONY NUMBER <i>852</i>		TATTOO NUMBER <i>852</i>		NAME <i>KARLA</i>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
<i>1982</i>	<i>JAN</i>	WT (KG)	<i>FEB</i>	WT (KG)	<i>MAR</i>
					AGE (MO)
					WT (KG) <i>51.9</i>

Date

Jan 5 82 #1040 Evonne trans out and #1151 L12 trans in
15 Jan 82 #1151 Lig. trans out
18 Jan 82 #619 Rec trans in
5 Feb 82 Trans out of cage 713 and enter cage 721 *#205 March*

March 10 Sec Vetalar^{im} 2% Atropine⁹⁹
 TB tested left eye. Draw 20mls
 blood clotting for NIH
 OT/PT and CBC. Palpated
 for pregnancy. Observed to
 be positive. weight 51.9

T B TESTED

R EYE

L EYE

1cc MIT
 24 HOURS *Yes*
 48 HOURS *Yes*
 72 HOURS *Yes*

(BTS)

Mar. 19 82 Trans out of cage 721 and enter cage 741 *#631 Lotta*

11 April 82 Gave birth to ♀ #1231. Toni-hence

CLINICAL RECORD

SPECIES <i>Pan</i>		SEX <i>Female</i>		ASSIGNMENT	
COLONY NUMBER <i>852</i>		TATTOO NUMBER <i>852</i>		NAME <i>Karla</i>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
<i>1981</i>	<i>OCT</i>	<i>WT (KG)</i>	<i>NOV</i>	<i>WT (KG)</i>	<i>Dec</i>

Date

<i>Nov 13 81</i>	<i>6^{cc} Vetabn^{1m} + 3^{cc} Atropin¹⁵⁰</i>	T B TESTED		INT
	<i>Seen 20^{mins} blood clotting for</i>	R EYE	L EYE	
	<i>NEH + CRC TB test</i>			
	<i>Right eye</i>			
		<i>24 HOURS</i>	<i>NEG</i>	
		<i>48 HOURS</i>	<i>NEG</i>	
		<i>72 HOURS</i>	<i>NEG</i>	

CLINICAL RECORD

SPECIES <i>Pan</i>		SEX <i>Female</i>		ASSIGNMENT	
COLONY NUMBER <i>852</i>		TATTOO NUMBER <i>852</i>		NAME <i>Karla</i>	
YEAR <i>1981</i>	MONTH <i>July</i> <i>7</i>	AGE (MO) _____	WT (KG) _____	MONTH <i>August</i> <i>8</i>	AGE (MO) _____
				MONTH <i>Sept</i> <i>9</i>	AGE (MO) _____
					WT (KG) _____

Date

<i>July 14, 81</i>	<i>Transferred out of 720 Enter 718 w/ Roman</i>	B6															
<i>Sept 21, 81</i>	<i>5^{cc} Velator + 3^{cc} Otter ^{sq}</i>																
	<i>Drew 20 ^{mls} blood clot for</i>																
	<i>NIH + CBC. TB Tested left</i>																
	<i>eye</i>																
	<table border="1"> <tr> <th colspan="2">T B TESTED</th> <th>INT</th> </tr> <tr> <td>R EYE</td> <td><i>1^{cc} M +</i></td> <td><i>L EYE</i></td> </tr> <tr> <td>24 HOURS</td> <td><i>Neg</i></td> <td></td> </tr> <tr> <td>48 HOURS</td> <td><i>Neg</i></td> <td></td> </tr> <tr> <td>72 HOURS</td> <td><i>Neg</i></td> <td></td> </tr> </table>	T B TESTED		INT	R EYE	<i>1^{cc} M +</i>	<i>L EYE</i>	24 HOURS	<i>Neg</i>		48 HOURS	<i>Neg</i>		72 HOURS	<i>Neg</i>		B6
T B TESTED		INT															
R EYE	<i>1^{cc} M +</i>	<i>L EYE</i>															
24 HOURS	<i>Neg</i>																
48 HOURS	<i>Neg</i>																
72 HOURS	<i>Neg</i>																
<i>Sept 28, 81</i>	<i>Trans out of 718 & enter 713 w/ 1040 Evonne</i>	B6															

CLINICAL RECORD							
SPECIES <i>Pan</i>		SEX <i>Female</i>		ASSIGNMENT			
COLONY NUMBER <i>852</i>		TATTOO NUMBER <i>852</i>		NAME <i>Karla</i>			
YEAR <i>1981</i>	MONTH <i>April</i> <i>4</i>	AGE (MO) _____	WT (KG) _____	MONTH <i>May</i> <i>5th</i>	AGE (MO) _____	WT (KG) _____	MONTH <i>June</i> <i>6</i>
		AGE (MO) _____	WT (KG) _____			AGE (MO) _____	WT (KG) _____

Date	
10 April 81	6cc Vetalar ^{1m} + 3cc Atropine ⁵⁰ Drew 5mls B bar for C's PTs
April 22 81	Trans out of 715 and into 720 x/1058 Rossmore
April 28 81	4cc Vetalar ^{1m} + 2 1/2 cc Atropine ⁵⁰ 20mls Clotted for NIH 5mls PG

April 28, 81	ICC Verbal	2/28/81	T B TESTED		INT
	Test	alce mit TB Test R/eye	R EYE	alce mit	L EYE
			24 HOURS		Reg
			48 HOURS		Reg
			72 HOURS		Reg

May 19 81	5 ^{cc} Ketalar 3 ^{cc} Atropine	T B TESTED		
	Drew 5 mls clotting for OT, PT	<u>R EYE</u>	. / cc mit	<u>L EYE</u>
	TB tested right eye	24 HOURS		leg
		48 HOURS		leg
		72 HOURS		leg

		B6	
Mar 15 '81	5 1/2 cc Vetalar 1m	3 cc Atropine SQ	Draw CBC & 5th clotting
			B6

CLINICAL RECORD

SPECIES		SEX		ASSIGNMENT	
Pan		FEMALE			
COLONY NUMBER		TATTOO NUMBER		NAME	
852		852		KARLA	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1981	JAN		FEB		MAR
	1	WT (KG)	2	WT (KG)	3
				44.6	

Date _____

Jan 7 81	Trans in 701 w/ 674 Cliff for breeding	
17 Feb 81	Trans out of 701, and enter 424. #618 Missy enter 424	
18 Feb 81	#618 Missy trans out and #1040 Evonne trans in 424	
24 Feb 81	5 ^{cc} Vetalax i 2 1/2 ^{cc} Atropine	T B TESTED

B6

B6

T B TESTED

INT

50 mls blood for AIT
Weight 214.6 lbs Chest 74 in

~~REVE~~

~~LEVEL~~

B6

~~24 HOURS~~

17

~~49 HOURS~~

—

72 HOURS

N

4 Mar 81	Trans out of 424, incl enter 715 w/1045 Tayan
	15 mls urine for Preg test

B6

Mar 17 81 5^{cc} ^{1m}vetalos i 2 1/2^{cc} antipene^{sq} from 5^{ml} blood for OT^c PT₂

B6

CLINICAL RECORD

SPECIES <u>DAN</u>		SEX <u>FEMALE</u>		ASSIGNMENT	
COLONY NUMBER <u>852</u>		TATTOO NUMBER <u>852</u>		NAME <u>KAR/A</u>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
<u>1980</u>	<u>Oct</u>	<u>10</u>	<u>Nov</u>	<u>11</u>	<u>Dec</u>
		WT (KG)		WT (KG)	

Date

<u>14 Oct 80</u>	<u>Trans out of 744 and enter 711 w/196 Marty</u>	B6
<u>29 Oct 80</u>	<u>5cc Vetalar + 2 1/2 cc Atropine</u>	<u>T B TESTED</u>
	<u>20 mlc blood for W14</u>	<u>R EYE</u>
	<u>Weight: 44.6 Kgs.</u>	<u>1 cc M.F</u>
		<u>L EYE</u>
		<u>24 HOURS</u>
		<u>48 HOURS</u>
		<u>72 HOURS</u>
		<u>INT</u>

<u>Nov 6 80</u>	<u>Trans out of 711 and enter 730 w/630 Phyllis</u>	B6
<u>13 Nov 80</u>	<u>Trans out of 730 and enter 716 w/816 Sherlock for breaking</u>	B6
<u>8 Dec 80</u>	<u>Trans out of 716 and enter 742 Ben Inself</u>	B6
<u>22 Dec 80</u>	<u>5cc Vetalar + 2 1/2 cc Atropine Draw 5 ml blood for</u>	B6
	<u>Pregnancy test</u>	B6

CLINICAL RECORD

SPECIES PRAW		SEX Female		ASSIGNMENT	
COLONY NUMBER 852		TATTOO NUMBER 852		NAME KARLA	
YEAR 1980	MONTH July	AGE (MO) WT (KG)	MONTH Aug	AGE (MO) WT (KG)	MONTH Sept

Date

2 July 80	4 ^{cc} Vetalar ^{LM} + 2 ^{cc} Atropine ^{SG}	T B TESTED		INT
	Weight 42.6 ^{SS} 20 mls blood N.H.	R EYE	.1 ^{cc} Mist	L EYE
	2 mls EDTA also Preg test			B6
		24 HOURS	Neg	
		48 HOURS	Neg	
		72 HOURS	Neg	
				B6
12 Aug 80	3 1/2 ^{cc} Vetalar ^{LM} + 1 3/4 ^{cc} Atropine ^{SG} 20 mls blood for N.H. 2 mls EDTA			B6
	5 mls for Preg test			
9-23-80	4 ^{cc} Vetalar ^{FM} + 2 ^{cc} Atropine ^{SG} Drew 5 mls of blood for Ab test			B6
9-26-80	TRAN out 716 and enter 744 w/ 834 Stella			

CLINICAL RECORD

SPECIES <u>RAW</u>		SEX <u>Female</u>		ASSIGNMENT	
COLONY NUMBER <u>852</u>		TATTOO NUMBER <u>852</u>		NAME <u>KARLA</u>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1980	4 <u>April</u>	WT (KG)	5 <u>MAY</u>	WT (KG)	6 <u>June</u>

Date

21 April 80 Trans out of 745 and enter 749 w/750 Dove

B6

19 May 80 Trans out of 749 and enter 747 w/1102 Sody

B6

5-27-80 3^{cc} VetalarTM + 1 1/2^{cc} Atropine^{SO} - Draw 5mls of blood for Po test
+ 20 mls of blood for NIH

B6

6 June 80 4^{cc} VetalarTM + 2^{cc} Atropine^{SO} 10mls blood for Mech

B6

6-18-80 TRANS GET 747 AND ENTER 716 w/816 Sherlock for Breeding

B6

CLINICAL RECORD

SPECIES <u>Pan</u>		SEX <u>Female</u>		ASSIGNMENT	
COLONY NUMBER <u>852</u>		TATTOO NUMBER <u>852</u>		NAME <u>Karla</u>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1980	<u>Jan</u> <u>1</u>	<u>43.6</u>	<u>Feb</u> <u>2</u>		<u>Mar</u> <u>3</u>
		WT (KG)		WT (KG)	

Date

JAN 4 1980 TRANS from Cage 703 with Chimp # 478 Lou to Cage 727 with Chimp # 555 Sevim -

B6

1/14/80 3/4 cc Ketaset ¹⁰ + 2 cc Atropine ⁵⁰ Drew 5mls of Blood for Pb test

4 Feb 80

T B TESTED

INT

R EYE

M.I.

L EYE

WT: 43.64

24 HOURS

Neg

48 HOURS

Neg

72 HOURS

Neg

B6

4cc KETASET in 3cc Atropine susp 20ml Blood
Clotted + 2ml Blood for CBC X-ray
NIH Breeding S

B6

5ml Flo-Cillin in for FURRING NOSE

B6

Feb 20, 80 Trans out of 727, and enter 745 w/ 752 Dave

B6

CLINICAL RECORD

SPECIES <u>PAN</u>			SEX <u>Female</u>			ASSIGNMENT		
COLONY NUMBER <u>852</u>			TATTOO NUMBER <u>852</u>			NAME <u>Karla</u>		
YEAR	MONTH	AGE (MO) WT (KG)	MONTH	AGE (MO) WT (KG)	MONTH	AGE (MO) WT (KG)		
<u>1979</u>	<u>Oct</u>	<u>37</u>	<u>Nov</u>		<u>Dec</u>			
DATE	ROUTINE OBSERV		CLINICAL TESTS / SAMPLES	ROUTINE OBSERV		CLINICAL TESTS / SAMPLES		
	APPT	STOOL		APPT	STOOL			
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16			<u>37 kg</u>					
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								

DATE	TREATMENT / COMMENTS
16 Oct	5cc Ketaset ^m & 2 1/2cc Atropine ^{sq}
	MIT T B TESTED R EYE L EYE 24 HOURS Neg 48 HOURS Neg 72 HOURS Neg INT
	wt 375g
	24 HOURS Neg 48 HOURS Neg 72 HOURS Neg
10/19/79	TRANS out of B4, B6 Area 3 enter Bld 1264 Area III Cage #741
	in w/ #753 Nickel
11/9/79	#753 Nickel Trans to 740. #853 Karla alone in cage #transferred to 728 Area 3 with #A-84 Lewis for breeding
12/4/79	3cc Ketaset & 2cc Atropine^{sq} 7mls clotted blood for pg test
12/6/79	Trans out of 728 and enter 742 w/ 774 Katy
12/18/79	4cc Ketaset^m & 2cc Atropine^{sq} - Drew 5mls of Blood clotted for PG test
12/21/79	Trans out of 742 and enter 703 w/ 478 Lou for breeding

CLINICAL RECORD

SPECIES <u>PAN</u>		SEX <u>FEMALE</u>		ASSIGNMENT <u>UNASSIGNED</u>	
COLONY NUMBER <u>852</u>		TATTOO NUMBER <u>852</u>		NAME <u>Karla</u>	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1979	July	WT (KG)	Aug	WT (KG) <u>37</u>	Sept

Date

22 Aug 79 5cc KETASET ^{1ml} & 2 1/2 cc Atropine ⁵⁰ :

<u>T B TESTED</u>		MIT	INT
R EYE	<u>(L EYE)</u>	B6	
wt. 37 ^{kg}		24 HOURS	Neg
		48 HOURS	Neg
		72 HOURS	Neg

B6

CLINICAL RECORD

SPECIES PAN		SEX FEMALE		ASSIGNMENT	
COLONY NUMBER 852		TATTOO NUMBER 852		NAME Karla	
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
1979	April	WT (KG)	May	33 1/2	June
					40

Date

16 May 79 4cc Ketaset 1m + 2cc Atropine 50: X-Ray was taken Bldg 1264

T B TESTED MIT INT

R EYE

L EYE

wt. 33.5 kg

Scale #1

24 HOURS Neg

48 HOURS Neg

72 HOURS Neg

B6

B6

28 June 79 5cc Ketaset 1m + 2 1/2 cc Atropine 29

MIT T B TESTED

INT

R EYE

L EYE

24 HOURS Neg

48 HOURS Neg

72 HOURS Neg

B6

wt. 40 kg

T B TESTED

INT

R EYE

Right Abd MIT

L EYE

24 HOURS Neg

48 HOURS Neg

72 HOURS Neg

B6

T B TESTED

INT

R EYE

Left Abd PPD

L EYE

24 HOURS Neg

48 HOURS Neg

72 HOURS Neg

B6

CLINICAL RECORD

SPECIES		SEX		ASSIGNMENT	
COLONY NUMBER		TATTOO NUMBER		NAME	
PAN		Female		Karla	
852		852			
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH
		WT (KG)		WT (KG)	
DATE	ROUTINE OBSERV	CLINICAL TESTS / SAMPLES	ROUTINE OBSERV	CLINICAL TESTS / SAMPLES	ROUTINE OBSERV
	APPT STOOL		APPT STOOL		APPT STOOL
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					wf 34.5 kg
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					

DATE	TREATMENT / COMMENTS
3/13/79	4cc KETaset ^m + 2cc Atropine ^{SP}
	MIT TB TESTED
	R EYE L EYE
wt. 34.5 Kg	24 HOURS Neg
	48 HOURS Neg
	72 HOURS Neg

CLINICAL RECORD

SPECIES <u>PAN</u>			SEX <u>Female</u>			ASSIGNMENT		
COLONY NUMBER <u>852</u>			TATTOO NUMBER <u>852</u>			NAME <u>Karla</u>		
YEAR	MONTH	AGE (MO) WT (KG)	MONTH	AGE (MO) WT (KG)	MONTH	AGE (MO) WT (KG)		
1978	Oct		Nov	31 ^{kg}	Dec			
DATE	ROUTINE OBSERV		CLINICAL		ROUTINE OBSERV	CLINICAL		
	APPT	STOOL	TESTS / SAMPLES	TESTS / SAMPLES		APPT	STOOL	TESTS / SAMPLES
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
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17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								

wt 31^{kg}

DATE	TREATMENT / COMMENTS												
11/14/78	3 1/2 cc Ketaset ^{1m} + 1 3/4 cc Atropine ⁵⁰ !												
	<table border="1"><thead><tr><th colspan="2" data-bbox="207 191 769 262">T B TESTED</th></tr></thead><tbody><tr><td data-bbox="207 262 769 317">R EYE</td><td data-bbox="769 262 862 317">M17 L EYE</td></tr><tr><td data-bbox="207 317 769 365">24 HOURS</td><td data-bbox="769 317 862 365">Neg</td></tr><tr><td data-bbox="207 365 769 413">48 HOURS</td><td data-bbox="769 365 862 413">Neg</td></tr><tr><td data-bbox="207 413 769 464">72 HOURS</td><td data-bbox="769 413 862 464">Neg</td></tr></tbody></table> <table border="1"><thead><tr><th data-bbox="769 191 862 262">INT</th></tr></thead><tbody><tr><td data-bbox="769 262 862 464">B6</td></tr></tbody></table> wt. 31^{kg}	T B TESTED		R EYE	M17 L EYE	24 HOURS	Neg	48 HOURS	Neg	72 HOURS	Neg	INT	B6
T B TESTED													
R EYE	M17 L EYE												
24 HOURS	Neg												
48 HOURS	Neg												
72 HOURS	Neg												
INT													
B6													
12/19/78	wt. 31 ^{kg}												

CLINICAL RECORD

SPECIES <u>PAN</u>	SEX <u>Female</u>	ASSIGNMENT
COLONY NUMBER <u>852</u>	TATTOO NUMBER <u>852</u>	NAME <u>Karla</u>

YEAR	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)
1978	July		<u>30</u>	Aug		
					Sept	

DATE	ROUTINE OBSERV		CLINICAL TESTS / SAMPLES						
	APPT	STOOL							
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
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27									
28									
29									
30									
31									

wt 30 ~~kg~~

DATE	TREATMENT / COMMENTS													
7/25/18	3cc Vetalar [™] + 1 1/2cc Atropine ³⁰													
<table border="1"><tr><td colspan="2">MIT T B TESTED</td><td>INT</td></tr><tr><td>R EYE</td><td>L EYE</td><td></td></tr><tr><td>24 HOURS</td><td>Neg</td><td rowspan="3">B6</td></tr><tr><td>48 HOURS</td><td>Neg</td></tr><tr><td>72 HOURS</td><td>Neg</td></tr></table>		MIT T B TESTED		INT	R EYE	L EYE		24 HOURS	Neg	B6	48 HOURS	Neg	72 HOURS	Neg
MIT T B TESTED		INT												
R EYE	L EYE													
24 HOURS	Neg	B6												
48 HOURS	Neg													
72 HOURS	Neg													
	wt 30 ^{kg}													
	B6													

CLINICAL RECORD

SPECIES <u>PAN</u>			SEX <u>FEMALE</u>			ASSIGNMENT		
COLONY NUMBER <u>852</u>			TATTOO NUMBER <u>852</u>			NAME <u>Karla</u>		
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH	AGE (MO)		
<u>1978</u>	<u>April</u>	WT (KG) <u>30^{kg}</u>	<u>May</u>	WT (KG) _____	<u>June</u>	WT (KG) _____		
DATE	ROUTINE OBSERV		ROUTINE OBSERV		ROUTINE OBSERV		CLINICAL	
	APPT	STOOL	TESTS / SAMPLES	APPT	STOOL	TESTS / SAMPLES	APPT	STOOL
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
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21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								

DATE	TREATMENT / COMMENTS	
4/4/78	Hec Vetalar ^{1mg} & 2cc Atropine ⁵⁰ . wt 30 ^{kg}	

CLINICAL RECORD

SPECIES <u>PAN</u>			SEX <u>FEMALE</u>			ASSIGNMENT		
COLONY NUMBER <u>852</u> A-25			TATTOO NUMBER <u>852</u> A-25			NAME <u>Karla</u>		
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH	AGE (MO)		
		WT (KG)		WT (KG)		WT (KG)		
1978	Jan		Feb		March		<u>31</u>	
DATE	ROUTINE OBSERV		CLINICAL		ROUTINE OBSERV		CLINICAL	
	APPT	STOOL	TESTS / SAMPLES		APPT	STOOL	TESTS / SAMPLES	
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21							wt 31 ^{kg}	
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								

DATE	TREATMENT / COMMENTS													
2/9/78	Chimp Arrived at Alamogordo Airport transferred to Albany Med													
3/12/78	Collected ^{B4, B6} from ^{from}													
3/12/78	FECALS were collected B6													
3/21/78	3 1/2 cc Vetalar ^{im} + 2 cc Atropine ^{sq} ; Treated w/ TBZ													
	2 3/4 cc Orol													
	<table border="1"> <tr> <td colspan="2">MIT T B TESTED</td> <td>INT</td> </tr> <tr> <td>wt 31 kg</td> <td>R EYE</td> <td>L EYE</td> </tr> <tr> <td></td> <td>24 HOURS Neg.</td> <td rowspan="3">B6</td> </tr> <tr> <td></td> <td>48 HOURS Neg.</td> </tr> <tr> <td></td> <td>72 HOURS Neg.</td> </tr> </table> B6	MIT T B TESTED		INT	wt 31 kg	R EYE	L EYE		24 HOURS Neg.	B6		48 HOURS Neg.		72 HOURS Neg.
MIT T B TESTED		INT												
wt 31 kg	R EYE	L EYE												
	24 HOURS Neg.	B6												
	48 HOURS Neg.													
	72 HOURS Neg.													



DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE
FOOD AND DRUG ADMINISTRATION
ROCKVILLE, MARYLAND 20852

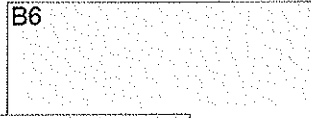
852

MARCH 9, 1978

HEALTH CERTIFICATE

This is to certify that this shipment of 2 chimpanzees has been checked and found to be in healthy condition and free of overt signs of disease.

T.B. Tested 2/23/78
Results Negative



B6

D.V.M.

Pathobiology & Primatology Branch
Division of Pathology
Bureau of Biologics, FDA

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE PUBLIC HEALTH SERVICE NATIONAL INSTITUTES OF HEALTH PRIMATE HEALTH RECORD					LOCATION: 320 IDENTIFICATION NO. 852 (Gerty)	
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SPECIES Chimp	AGE	SEX F	SOURCE	DATE REC'D 3-1-77	DEWORMED	PROJECT NO.
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NAME OF INVESTIGATOR B6	DISPOSITION
----------------------------	-------------

DATE	CLINICAL PROCEDURE, DIAGNOSIS OR TREATMENT
4-5-77	Bled 15 ml
4-28-77	Bled 15 ml
5-11-77	Bled 15 ml
5-25-77	Bled 15 ml
6-1-77	Bled 15 ml
6-8-77	Bled 15 ml
6-16-77	Bled 15 ml
6-22-77	Bled 15 ml
6-29-77	Bled 15 ml - inj 2m Fibrinogen (Hemostatic)
7-6-77	Bled 15 ml
7-7-77	Biopsy
7-12-77	Bled 15 ml, Biopsy
7-27-77	Bled 15 ml, Biopsy
8-3-77	Bled 15 ml, Biopsy, TB test, 10 ml at eye
8-4-77	TB test neg.
8-5-77	TB test neg.
8-9-77	Bled 15 ml - Biopsy
8-17-77	Bled 15 ml, blood coagulation - no abnormalities
8-24-77	Bled - 15 ml -
9-8-77	Bled - 15 ml
9-14-77	Bled - 15 ml
10/19/77	Bled 15 ml - Biopsy - infected by B6
10-26-77	Bled 15 - Biopsy
11-1-77	Bled 18 ml + Biopsy - TB test, 10 ml at eye
11-2-77	TB test neg
11-3-77	TB test neg
11-7-77	- 2 neg
11/17/77	Bled (15 ml) Biopsy
11-24-77	- Hematocrit - not within in 10 - Catheter not using normal
11-27-77	survived - 100% - normal
11-15-78	Bled (15 ml) + Biopsy

852-2

DATE

CLINICAL PROCEDURE, DIAGNOSIS OR TREATMENT

12-7-77	Blood (15 ml) + CBC
12/13/77	Blood (15 ml) + Bimay
12/21/77	Blood (15 ml)
1-4-78	Blood (15 ml)
1/10/78	Bld - 15 ml - Bimay
1/18-78	Bld - 15 ml
1-22-78	Coughing
1-24-78	Blood - 15 ml - coughing - 3 ml penicillin
2-2-78	Blood - 15 ml
2-7-78	Blood - 15 ml
2-14-78	Blood - 15 ml
2-24-78	Pharmaphase - CBC - ^{normal} - TB test left eye
2-25-78	TB neg
2-26-78	TB test negative
2-27-78	TB test neg.

MONKEY HEALTH RECORD

Monkey No. 852 Sex ♀ Species Chimp Project No. 254-101

Received From HOLLIMAN AFB On 6-17-75 General Condition GOOD

"KARLA"

T.B. TESTED			WEIGHT		
Date	Result	Initial	Date	Kg.	Initial
JUN 23 1975	OT-L eye				
	ppd-L arm	B6	4/23	13.3	B6
JUN 26	TB Neg				
Aug 29	OT-R eye				
	ppd-R abd	B6		15.1	B6
	TB 1/2 L eye				
SEP 24	OT-L eye				
	ppd-L abd	B6		15.6	B6
	TB Neg				
Oct 21, 75	OT-R-eye		Oct 21, 75	16.0	B6
	ppd-R arm				
	T.B. Neg	B6			B6
Dec 8, 75	OT-R-eye		Dec 8, 75	15.4	B6
	ppd-R arm				
	TB. Positive +	B6			
Jan 12, 1976	OT-L eye		Jan 12, 1976	16.9	B6
	ppd-L arm				
Jan 14, 1976	T.B. Neg	B6			B6
Feb 4, 1976	OT-R-eye		Feb 4, 1976	17.6	B6
	ppd-R arm				
Feb 11, 1976	TB-Negative	B6			B6
March 9, 76	OT-L eye	B6	March 9, 76	17.5	B6
	ppd-L arm				

see Health Sheet

Subject No. _____

Date	Initial	Observations - Remarks - Treatments
12/1/76	B6	RB Tests on endocardium show positive recommend x-ray now and once every three months after
9/2/76	B6	21 mls of Thiabendazole for N/A

MONKEY HEALTH RECORD

Monkey No. 852 Sex ♀ Species Chimp Project No. 254-101

Received From Holliman AEA On 6-17-75 General Condition Good

"KARLA"

T.B. TESTED				WEIGHT		
Date	Result	Initial		Date	Kg.	Initial
March 11, 76	T.B. Neg	B6				
April 12	OT - R - eye PPD - R - arm	B6			17.3	B6
April 14	T.B. Neg					
5-3-76	OT - R - eye PPD - R - arm	B6			19.2	B6
	T.B. Neg					
JUN 2 1976	T.B. TESTED OT-L-EYE PPD-L-ARM	B6		JUN 2 1976	19.3 kg	B6
JUN 6 1976	T.B. NEGATIVE					
7/12/76	T.B. TESTED OT-R-EYE, PPD-R-ARM			7/12/76	19.3 kg	B6
7/15/76	T.B. NEGATIVE					
8/23/76	T.B. TESTED OT-L-EYE, PPD-L-ARM			8/23/76	21.1 kg	B6
8/30/76	T.B. NEGATIVE					
10/4/76	T.B. TESTED OT-R-EYE, PPD-R-ARM			10/4/76	22.3 kg	B6
10/14/76	T.B. NEGATIVE				23.0 kg	
10/28/76	T.B. TESTED OT-L-EYE, PPD-L-ARM			10/28/76	23.0 kg	
11/1/76	T.B. NEGATIVE					
11/30/76	T.B. TESTED OT-R-EYE, PPD-R-ARM				50.5 lbs	B6
12/2/76	T.B. NEG.					
1/12/77	OT-L-EYE PPD-L-ARM			1/12/77	53.0 lbs	B6
1/15/77	Neg	B6				
2/9/77	OT-R-EYE PPD-R-ARM			2-9-77	54.0 lbs	B6
2/12/77	Negative					

PRIMATE PROTOCOL SHEET: HEPATITIS

Primate No. 852Sex ♀Species CHIMP Project No. 254-101

Inoculation - Date _____

Infectious _____

Non-Infectious _____

- Route _____

"KARLA"

Technician B6

DATE	BODY WEIGHT	B.M.	APP.	ANES-THESIA (mls)	CLINICAL STUDY	OBSERVATIONS	INIT.
JUN 23	975 ^{Kg} 13.3	OK	OK	0.7 Ketaset	5 ml HLA, 10 ml NIH CBC	APPEAR NORMAL	B6
JUN 30	13.9	OK	OK	0.7 Ketaset	5 ml HLA 10 ml NIH Dental plaque	APPEARS NORMAL	
JUL 11	13.5	OK	OK	0.7 Ketaset	5 ml HLA 10 ml NIH	appears normal	
JUL 18	13.5	OK	OK	0.8 Ketaset	5 ml HLA, 10 ml NIH LIVER BIOPSY	APPEARS NORMAL	
JUL 23	13.4	OK	OK	0.8 Ketaset	5 ml HLA 10 ml NIH	APPEARS NORMAL	
JUL 28	13.3	OK	OK	0.9 Ketaset	5 ml HLA 10 ml NIH	appears normal	
AUG 5	13.9	OK	OK	0.9 Ketaset	5 ml HLA, 10 ml NIH CBC	APPEARS NORMAL	
AUG 12	14.5	OK	OK	0.9 Ketaset	5 ml HLA, 10 ml NIH Inoculated Sub Q w/ 1.0cc - complete	appears normal	
AUG 19	14.3	OK	OK	0.9 Ketaset	5 ml HLA 10 ml NIH	APPEARS NORMAL	
AUG 21	14.2	OK	OK	0.9 Ketaset	5 ml HLA 10 ml NIH	APPEARS NORMAL	
AUG 25	14.5	OK	OK	1.2 Ketaset	5 ml HLA 10 ml NIH	APPEARS NORMAL	
AUG 27	15.0	OK	OK	1.2 Ketaset	given 1.0cc Sub-C inoculation	APPEARS NORMAL	
Aug 29	15.1	OK	OK	1.3 Ketaset	5 ml HLA 10 ml NIH	APPEARS NORMAL	
Sep 2	15.3	OK	OK	1.3 Ketaset	5 ml HLA 10 ml NIH CBC	APPEARS NORMAL	
Sep 9	15.5	OK	OK	1.3 Ketaset	5 ml HLA, 10 ml NIH Sub-C inoculation	appears normal	
Sep 12	15.5	OK	OK	1.3 Ketaset	5 ml HLA, 10 ml NIH cleaned sub Q area	appears normal	
SEP 24	15.6	OK	OK	1.3 Ketaset	5 ml HLA cleaned 10 ml NIH sub Q area	APPEARS NORMAL	
Sep 30	15.6	OK	OK	1.7 Ketaset	5 ml HLA sub Q 10 ml NIH, CBC inoculation	APPEARS NORMAL	
Oct 8	15.5	OK	OK	1.8 Ketaset	5 ml HLA, 10 ml NIH, CBC plasmapheresis	appears normal	
Oct 13, 75	15.7	OK	OK	2.4 Ketaset	5 ml HLA, 10 ml NIH, CBC plasmapheresis	appears normal	
Oct 17, 75	15.8	OK	OK	2.0 Ketaset	5 ml HLA, 10 ml NIH, CBC plasmapheresis	appears normal	
Oct 29, 75	16.0	OK	OK	2.3 Ketaset	5 ml HLA, 10 ml NIH, CBC Plasmapheresis	appears normal	

PRIMATE PROTOCOL SHEET: HEPATITIS

Primate No. 852Sex ♀Species Chimp Project No. 754-101

Inoculation - Date _____

Infectious _____

Non-Infectious _____

- Route _____

"KARLA"

Technician B6

DATE	BODY WEIGHT	B.M.	APP.	ANES- THESIA (mls)	CLINICAL STUDY	OBSERVATIONS	INIT.
Jan, 14, 1976	16.8 kg	OK	OK	1.5 Ketaset	5ml HLA, 10ml NIH Liver Biopsy CBC	Appears Normal	B6
Feb 3, 1976	16.8 kg	OK	OK	1.5 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	Appears Normal	
Feb 9, 1976	17.6 kg	OK	OK	1.5 Ketaset	5ml, 10ml NIH, CBC Liver Biopsy	appears normal	
Feb 16, 1976	17.5 kg	OK	OK	1.5 Ketaset	Biopsy, CBC 5ml HLA, 10ml NIH	appears normal	
Feb 19, 1976	17.6 kg	OK	OK	1.5 ml Ketaset	20ml Hepranized	appears normal	
Feb 23, 1976	17.5 kg	OK	OK	1.5 ml Ketaset	Biopsy 5ml HLA, 10ml NIH	appears normal	
March 1, 1976	17.5 kg	OK	OK	1.5 ml Ketaset	Biopsy 5ml HLA, 10ml NIH	appears normal	
March 4, 1976	17.5 kg	OK	OK	1.3 ml Ketaset	20ml Hepranized	appears normal	
March 9, 1976	17.5 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH, CBC Liver Biopsy	appears normal	
March 16, 1976	17.4 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	appears normal	
March 23, 1976	17.4 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	appears normal	
March 29, 1976	17.4 kg	OK	OK	1.3 Ketaset	Liver Biopsy 5ml HLA, 10ml NIH	appears normal	
April 1, 1976	17.4 kg	OK	OK	1.3 Ketaset	15ml Hepranized	appears normal	
April 5, 1976	17.4 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	appears normal	
April 12, 1976	17.3 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH, CBC Liver Biopsy	appears normal	
April 19	17.4 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	appears normal	
April 22	17.8 kg	OK	OK	1.3 Ketaset	15ml Hepranized	appears normal	
April 26	18.3 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	appears normal	
April 29	18.9 kg	OK	OK	1.3 Ketaset	15ml Hepranized	appears normal	
5-3-76	19.2 kg	OK	OK	1.3 Ketaset	5ml HLA 10ml NIH Liver Biopsy CBC	appears normal	
5/10/76	19.3 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	appears normal	
5/17/76	19.3 kg	OK	OK	1.3 Ketaset	5ml HLA, 10ml NIH Liver Biopsy	appears normal	

Primate No. 852Sex ♀Species CHIMP Project No. 254-101

" KARLA "

DATE	BODY WEIGHT	B.M.	APP.	ANES-THESIA (mls)	CLINICAL STUDY	OBSERVATIONS	INIT.
MAY 26 1976	19.3 Kg	OK	OK	1.3 KETASET	PUNCH LIVER BIOPSY * 5ml (HLA), 10ml (NIH)	APPEARS NORMAL	B6
JUN 2 1976	19.3 Kg	OK	OK	1.3 KETASET	PUNCH LIVER BIOPSY * CBC, 5ml (HLA), 10ml (NIH)	APPEARS NORMAL	
JUN 7 1976	19.3 Kg	OK	OK	1.3 KETASET	PUNCH LIVER BIOPSY * 5ml (HLA), 10ml (NIH)	APPEARS NORMAL	
JUN 14 1976	19.3 Kg	OK	OK	1.3 KETASET	PUNCH LIVER BIOPSY * 5ml (HLA), 10ml (NIH)	APPEARS NORMAL	
JUN 17 1976	20.0 Kg	OK	OK	1.3 KETASET	20ml HEPARINIZED (NIH)	APPEARS NORMAL	
6/21/76	20.0 Kg	OK	OK	1.3 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
6/25/76	19.3 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml (HLA), 10ml (NIH)	APPEARS NORMAL	
7/6/76	19.3 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH, CBC	APPEARS NORMAL	
7/12/76	19.3 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
7/14/76	19.7 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
7/26/76	19.7 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
8/2/76	19.7 Kg	OK	OK	1.5 KETASET	5ml HLA, 10ml NIH	APPEARS NORMAL	
8/4/76	19.7 Kg	OK	OK	1.5 KETASET	INOCULATED (TAVOR) 5ml HLA, 10ml NIH	APPEARS NORMAL	
8/16/76	19.3	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
8/23/76	21.1 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
8/30/76	21.1 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
9/7/76	22.0 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
9/13/76	22.0 Kg	OK	OK	1.5 KETASET	PUNCH LIVER BIOPSY * 5ml HLA, 10ml NIH	APPEARS NORMAL	
9/20/76	22.0 Kg	OK	OK	1.5 KETASET	5ml HLA, 10ml NIH	APPEARS NORMAL	
9/27/76	22.3 Kg	OK	OK	1.5 KETASET	5ml HEPARINIZED NIH 5ml HLA, 10ml NIH	APPEARS NORMAL	
10/4/76	22.3 Kg	OK	OK	1.5 KETASET	5ml LAV. TOP NIH	APPEARS NORMAL	
10/14/76	22.3 Kg	OK	OK	1.5 KETASET	5ml HLA, 10ml NIH, CBC 5ml LAVENDER TOP NIH	APPEARS NORMAL	
10/14/76	22.3 Kg	OK	OK	1.5 KETASET	5ml HLA, 10ml NIH 5ml LAVENDER TOP NIH	APPEARS NORMAL	

PRIMATE PROTOCOL SHEET: HEPATITIS

Primate No. 852Sex ♀Species CHIMP Project No. 254-101

Inoculation - Date _____

Infectious _____

Non-Infectious _____

- Route _____

Technician B6

DATE	BODY WEIGHT	B.M.	APP.	ANES-THESIA (mls)	CLINICAL STUDY	OBSERVATIONS	INIT.
10/18/76	22.0 Kg	OK	OK	1.7 KETASET	5ml HLA, 10ml NIH 5ml LAVENDER TOP NIH	Appears Normal	B6
10/28/76	23.0 Kg	OK	OK	1.7 KETASET	5ml HLA, 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
11/1/76	23.1 Kg	OK	OK	1.8 KETASET	5ml (HLA) 10ml (NIH) 5ml LAV. TOP (NIH)	Appears Normal	
11/5/76	23.1 Kg			1.5 SCORPION	INJECTED FROM BING. 19 YE & DB. RI		
11/9/76	23.0 Kg	OK	OK	1.8 KETASET	5ml HLA, 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
11/16/76	51.0 lbs	OK	OK	1.8 KETASET	5ml HLA, 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
11/23/76	50.0 lbs	OK	OK	2.0 Ket.	5ml HLA - 10ml NIH 5ml LAV. NIH	Appears Normal	
11/30/76	50.5 lbs	OK	OK	2.0 Ket.	5ml HLA - 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
12/7/76	53.0 lbs	OK	OK	2.0 Ket.	5ml HLA - 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
12/15/76	51.5 lbs	OK	OK	2.0 Ket.	5ml HLA - 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
12/22/76	52.0 lbs	OK	OK	2.0 KETASET	5ml HLA, 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
12/28/76	54.0 lbs	OK	OK	2.2 Ket.	5ml HLA, 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
1/3/77	53.0 lbs	OK	OK	2.0 Ket.	5ml HLA, 10ml NIH 5ml LAV. TOP - NIH	Appears Normal	
1/12/77	53.0 lbs	OK	OK	2.2 Ket.	5ml HLA, 10ml NIH 5ml LAV. TOP - NIH	Appears Normal	
1/19/77	54.0 lbs	OK	OK	2.2 Ket.	5ml HLA - 10ml NIH 5ml LAV. TOP - NIH	Appears Normal	
1/26/77	54.0 lbs	OK	OK	2.2 Ket.	5ml AND CBC - HLA 10ml AND 5ml LAV. TOP NIH	APPEARS NORMAL	
2/2/77	52.0 lbs	OK	OK	2.2 Ket.	5ml HLA - 10ml NIH 5ml LAV. TOP NIH	APPEARS NORMAL	
2/9/77	54.0 lbs	OK	OK	2.2 Ket.	5ml HLA 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
2/17/77	55.0 lbs	OK	OK	2.4 Ket.	5ml HLA 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
					biopsy	Appears Normal	
2/22/77	55.0 lbs	OK	OK	2.4 Ket.	5ml HLA - 10ml NIH 5ml LAV. TOP NIH	Appears Normal	
					biopsy	Appears Normal	

Primate No.

852 ♀

Sex

Female

Species

Chump

Project No.

259-101

[illegible]

CLINICAL RECORD

SPECIES <i>Pam</i>			SEX <i>Female</i>			ASSIGNMENT <i>Marion Med College</i>		
COLONY NUMBER <i>852</i>			TATTOO NUMBER <i>852</i>			NAME <i>Karla</i>		
YEAR	MONTH	AGE (MO)	MONTH	AGE (MO)	MONTH	AGE (MO)		
<i>1975</i>	<i>April</i>	<i>20-30th</i>	<i>May</i>		<i>June</i>			
DATE	ROUTINE OBSERV		ROUTINE OBSERV		ROUTINE OBSERV		ROUTINE OBSERV	
	APPT	STOOL	APPT	STOOL	APPT	STOOL	APPT	STOOL
	CLINICAL TESTS / SAMPLES		CLINICAL TESTS / SAMPLES		CLINICAL TESTS / SAMPLES		CLINICAL TESTS / SAMPLES	
1								
2								
3								
4								
5								
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10								
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12								
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29								
30								
31								

DATE	TREATMENT / COMMENTS	B6	INT
4-1-75	wt 30 1/2 ^{lb} 20 ml blood for TB tested left eye 1 atropine Rt leg 85 ^{lb} 1 cc Vetalar 1 ^{ml} 100 atropine 0.5 ^{mg}		
	R EYE		
	24 HOURS		
	48 HOURS		
	72 HOURS		
5/19/75	1 cc Vetalar 1 ^{ml} + 1 cc atropine 0.5 ^{mg} + 20 ml blood for NIH		
6/16/75	Shipped to HAZELTON Laboratory, VIENNA, VA 22180		

Rumi Imports

CLINICAL RECORD

West Africa

SPECIES <i>PAN</i>			SEX <i>Female</i>			ASSIGNMENT <i>Sierra Leone Birds + Co</i>		
COLONY NUMBER <i>852</i>			TATTOO NUMBER <i>852</i>			NAME <i>Karla</i>		

YEAR	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)	MONTH	AGE (MO)	WT (KG)
<i>1975</i>	<i>Jan</i>		<i>9.09</i>	<i>Feb</i>			<i>Mar</i>		

DATE	ROUTINE OBSERV		CLINICAL TESTS / SAMPLES	ROUTINE OBSERV		CLINICAL TESTS / SAMPLES	ROUTINE OBSERV		CLINICAL TESTS / SAMPLES
	APPT	STOOL		APPT	STOOL		APPT	STOOL	
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15			<i>2 1/2 lbs</i>						
16									
17									
18									
19									
20									
21									
22									
23									
24									
25									
26									
27									
28			<i>2 1/2 lbs</i>						
29									
30									
31									

DATE	TREATMENT / COMMENTS																				
1/15/75	1 1/2 cc Ketaset 1 st 3/4 cc Atropine S.G. Repeat treatment TBZ + CBC + 10m/blood wts 21 1/2 lbs																				
	<table border="1"> <tr> <td colspan="2">T B TESTED</td> <td>MIT</td> <td>INT</td> </tr> <tr> <td>R EYE</td> <td></td> <td>L EYE</td> <td></td> </tr> <tr> <td>24 HOURS</td> <td>Neg</td> <td></td> <td>B6</td> </tr> <tr> <td>48 HOURS</td> <td>Neg</td> <td></td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>Neg</td> <td></td> <td></td> </tr> </table>	T B TESTED		MIT	INT	R EYE		L EYE		24 HOURS	Neg		B6	48 HOURS	Neg			72 HOURS	Neg		
T B TESTED		MIT	INT																		
R EYE		L EYE																			
24 HOURS	Neg		B6																		
48 HOURS	Neg																				
72 HOURS	Neg																				
1/21/75	treatment - 1/4 tsp. Powder mixed w/ TAVIY Did starting 1-21-75 To 1-25-75 + one tomato Per day																				
1/27/75	Fecal Collected																				
1/28/75	3/4 cc Ketaset 1 st 1/2 cc Atropine S.G. 7m/b blood + CBC + treated w/ TBZ + Pyrazinamide w/ 20 lbs																				
	<table border="1"> <tr> <td colspan="2">MIT T B TESTED</td> <td></td> <td>INT</td> </tr> <tr> <td>R EYE</td> <td></td> <td>L EYE</td> <td></td> </tr> <tr> <td>24 HOURS</td> <td>Neg</td> <td></td> <td>B6</td> </tr> <tr> <td>48 HOURS</td> <td>Neg</td> <td></td> <td></td> </tr> <tr> <td>72 HOURS</td> <td>Neg</td> <td></td> <td></td> </tr> </table>	MIT T B TESTED			INT	R EYE		L EYE		24 HOURS	Neg		B6	48 HOURS	Neg			72 HOURS	Neg		
MIT T B TESTED			INT																		
R EYE		L EYE																			
24 HOURS	Neg		B6																		
48 HOURS	Neg																				
72 HOURS	Neg																				
2/27/75	10 ml Blood for W/H Ketaset + Atropine																				

PERTINENT INFORMATION

Study History, Blood type, Date of Birth, Hepatitis Status
Chimp Records

852 Karla, F Received from [B4] Jan 1975

Study History: Shipped to [B4] (16 June 1975)

Inoculated [B6] (9 Aug. 1976)

Shipped to NIH from [B4] ((1 March 1977)

Returned to HAFB (9 March 1978)

A liver Biopsy was preformen for screening on Study MG 198c

Hepatitis Status:

Blood Type:
