
8-18-03

Enclosed please find a copy of my sponsored primates history.

I think its pretty sad.

Sam Fuderman

[redacted]

UNIVERSITY OF CALIFORNIA, DAVIS

BERKELEY • DAVIS • IRVINE • LOS ANGELES • MERCED • RIVERSIDE • SAN DIEGO • SAN FRANCISCO SANTA BARBARA • SANTA CRUZ

LARRY N. VANDERHOEF
Chancellor at Davis

OFFICE OF THE CHANCELLOR
ONE SHIELDS AVENUE
DAVIS, CALIFORNIA 95616-8558
TELEPHONE: (530) 752-2065
FAX: (530) 752-2400

July 31, 2003

Dawn Niederman
[redacted]

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

Dear Ms. Niederman,

Enclosed please find a receipt for your payment of $10.20 as well as the following records:

1) All of the pages from the health jacket of 27306 (80 pages)
2) Animal Demographic/Medical Profile for animal 27306 (9 pages)
3) Protocol for Animal Use and Care that describes the study in which animal 27306 is involved - Protocol #9713 (13 pages)

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

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

Sincerely,

Lynette Temple

Lynette Temple
Information Practices Coordinator
(530) 752-3949

Enclosures

**UNIVERSITY OF CALIFORNIA**
**DAVIS CAMPUS**

**CASH RECEIPT FOR DEPARTMENTAL SALES** No. B64134

TO Dawn Niederman DATE July 20 2003

ADDRESS [redacted]

CASH ☐ CHECK ☑

IN PAYMENT OF:

| QUANTITY | DESCRIPTION | UNIT | PRICE | AMOUNT |
|---|---|---|---|---|
| | Fee for copying records related to animal # 27306 | | | 10 20 |
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Offices of the Chancellor & Provost / Lynette Temple

D-14 (10M 4/70)
71461-137

DEPARTMENT

DEPARTMENT SIGNATURE

THIS IS A VALID RECEIPT ONLY IF SIGNED BY A DEPARTMENTAL REPRESENTATIVE

PURCHASING COPY

9713

PROTOCOL FOR ANIMAL USE AND CARE

*Handwritten forms are not accepted*

**CRPRC**

EH&S USE ONLY
PROTOCOL # 9713
EXPIRES: Sept. 13, 02

| Investigator | | Contact | |
|---|---|---|---|
| Last Name: | | Last Name: | |
| First: | | First: | |
| Middle: | | Middle: | |
| email: | | email: | |
| Department: | ITEH/Primate Center | Department: | Primate Center |
| Phone / Fax: | | Phone: | |
| After hrs. #: | | After hrs. #: | |

| Species (common names): | Number: | Source: |
|---|---|---|
| Cynomolgus macaque | 48 (total for 3 years) | CRPRC colony |
| | | |

Project Title: Antiprogestins in Cynomolgus Endometriosis

Overnight housing location:: CRPRC | Day use only :

Animals will be maintained by: [ x ] Vivarium [ ] Investigator *(If investigator maintained, attach husbandry SOP's.)*

Procedures: Provide a one or two sentence layman's description of the procedures employed on the animals in this project. This information will help the animal care staff understand any conditions they may encounter while caring for your animals.

This project will induce endometriosis (a disease of the female reproductive tract) by surgical introduction of endometrial fragments into the peritoneal cavity of female cynomolgus monkeys. Parameters to determine outcome will include menstrual cyclicity, serum and urinary hormones (estrogen, progesterone, cortisol, follicle stimulating hormone [FSH]), endometrial and vaginal tissue sampling, changes in bone function assessed by serum biomarkers and bone density measurements (dual energy X-ray absorptiometry [DEXA]), and changes in liver function assessed by serum markers.

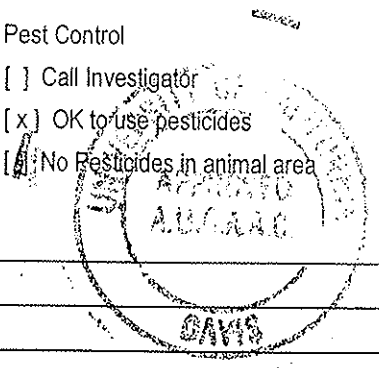
Special Husbandry Requirements: Describe any special requirements your animals have with respect to food, water, temperature, humidity, light cycles, caging type, bedding, or any other conditions of husbandry.

Other instructions for animal care staff: (check applicable entries)

| Sick Animals | Dead Animals | Pest Control |
|---|---|---|
| [ x ] Call Investigator | [ x ] Call Investigator | [ ] Call Investigator |
| [ x ] Clinician to treat | [ ] Save for Investigator | [ x ] OK to use pesticides |
| [ ] Terminate | [ ] Bag for disposal | [ ] No Pesticides in animal area |
| [ ] Necropsy | [ x ] Necropsy | |

Hazardous Materials *(only if in the animal room)*:

| | | | |
|---|---|---|---|
| Infectious Agents? | [ ] Yes [ x ] No | Agent(s): | |
| Radioisotopes? | [ ] Yes [ x ] No | Agent(s): | |
| Chemical Carcinogens? | [ ] Yes [ x ] No | Agent(s): | |
| Toxic Chemicals? | [ ] Yes [ x ] No | Agent(s): | |



| | | | |
|---|---|---|---|
| Funding source: | NIH | Previously approved? | [ ] Yes [ x ] No |
| Is the project already funded? | [ ] Yes [ x ] No | Previous protocol number (if any): | |

What Veterinarian or veterinary clinic will provide care for your animals? (check one)

| | | | |
|---|---|---|---|
| [ ] | Lab Animal Health Clinic ( 2-0514 ) | [ x ] | California Primate Research Center ( 2-0447 ) |
| [ ] | VMTH Large Animal Field Service ( 2-0292 ) | [ ] | Another Veterinarian |

If you checked "Another Veterinarian", please provide:

| | | | |
|---|---|---|---|
| Veterinarian: | | Address: | |
| Day phone: | | | |
| Emergency phone: | | Email: | |

*If your veterinarian is not affiliated with one of the three service units listed above, please contact the campus veterinarian, 2-2357 (email pctillman@ucdavis.edu) for current information about training and record keeping requirements.*

Summary of Procedures:

a) Briefly describe the overall intent of the study. Include in your description a statement of your hypothesis, the objectives and significance of the study. Your target audience is a faculty member from a discipline unrelated to yours. Do not use jargon.

This study will test the hypothesis that a new class of antiprogestins, ( ), will ameliorate experimentally induced endometriosis in the macaque, a well-established reproductive model for humans. The test agent ), a new will be compared to two hormone modulators (gonadotropin releasing hormone agonist [GnRHa] and RU 486) in effectively treating endometriosis with reduced side effects. We will use surgical, histological, and endocrine techniques, to evaluate the safety and efficacy of CDB-4124 compared to RU486 and GnRH. Bone and liver function will also be monitored to ensure the safety of the test agent on these systems.

b) Procedures employed in this project:

Please check the appropriate boxes if any of these procedures will be employed in your project:

| | | | | | |
|---|---|---|---|---|---|
| [ ] | Monoclonal Antibody Production ** | [ ] | Food or water restriction | [ ] | Special diets; food or water treatment. |
| [ ] | Polyclonal Antibody Production ** | [ ] | Non-recovery surgical procedures | [ ] | Induced illness, intoxication, or disease |
| [ ] | LD 50 or ID50 studies. | [ x ] | Survival surgical procedures | [ ] | Death as an endpoint (see i below) |
| [ x] | catheters, blood collection, intubation | [ x ] | Multiple survival surgery | [ ] | Trapping, banding or marking wild animals |
| [ ] | Prolonged restraint. (8 hrs+) | [ ] | Behavioral modification. | [ x] | Euthanasia |
| [ x] | Fasting prior to a procedure. | [ ] | Aversive conditioning. | [ ] | |

** If this protocol only describes antibody production, you may use the attached antibody production page in lieu of completing section c below.

c) Describe the use of animals in your project in detail, with special reference to any of procedures checked above. Include any physical, chemical or biological agents that may be administered. List each study group, and describe all the specific procedures that will be performed on each animal in each study group. Use terminology that will be understood by individuals outside your field of expertise. *(Note: This cell will expand to whatever length you require. You may make this section as long as you wish, but try to be concise. Some projects may require one or two pages.)*

Forty-eight females will be monitored for normal menstrual cycles during a 12-week observation period by visual observation of menstrual bleeding in each animal's respective cage and analysis of urinary hormones. Daily urine samples (~3 cc per timepoint) will be obtained from pans placed below each animal's respective cage. All animals with normal cycle characteristics will then undergo an initial surgical procedure (laparotomy) to inspect for spontaneous abdominal adhesions. We anticipate that 36 to 42 of these initial 48 animals will be acceptable for assignment to the study based on normal cycle hormones and lack of adhesions. Those selected for the study will be randomly placed into six groups of 6-7 animals per group and will undergo the procedures described below. Those unacceptable for the study will be returned to the colony.

During the initial surgery for adhesion inspection, endometriotic lesions will be induced by placing endometrium in five different locations within the peritoneal cavity of all study animals. At the same time uterine biopsies (<5 mm), vaginal smears, peritoneal lavages, and serum for analysis of bone and liver biomarkers will be obtained from these animals. All of these samples will be analyzed as baseline measurements. All laparotomies will be performed while the animal is under anesthesia as detailed in section g.

Four weeks later, study animals will undergo a second laparotomy to inspect endometrial lesions in the peritoneum to establish the baseline level of endometriosis. Treatment will be initiated on the day post-surgery according to the treatment groups summarized below. All treatments will be administered for 36 weeks. The test compound an will be administered orally (p.o.) via nasogastric intubation on a daily basis. GnRH agonist will be injected (i.m., upper thigh or arm) on a weekly basis. The vehicle will be administered orally (p.o.) via nasogastric intubation on a daily basis and by i.m. injection on a weekly basis.

A third laparotomy will be performed after 18 weeks of treatment to inspect endometrial lesions and take a peritoneal lavage sample. A fourth laparotomy will be performed at the end of treatment at 36 weeks to inspect endometrial lesions and obtain a peritoneal lavage sample. At the end of treatment, uterine and vaginal smear samples will also be taken while the animal is lightly anesthetized (ketamine).

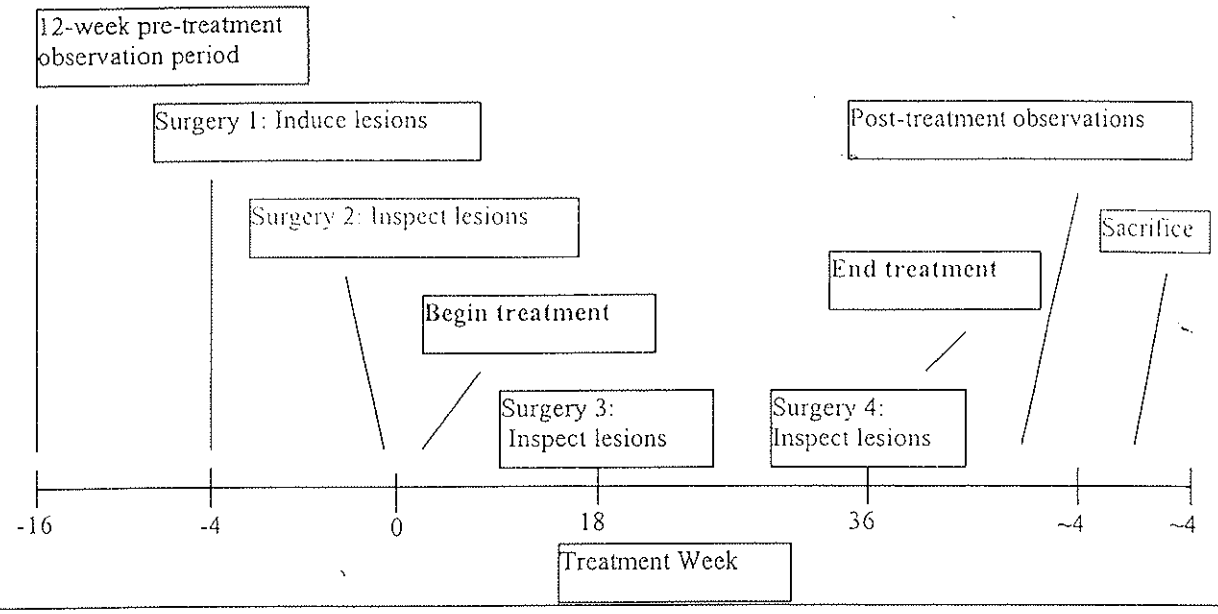
Following the 36-week treatment period, there will be a 6-week post-treatment period involving return-to cycling observations. These observations will include continual monitoring of menstrual bleeding and collection of daily urine samples as described for the 12-week pre-treatment observation period.

Serum samples (~5 cc whole blood) for markers of bone formation and bone resorption, cytokines, and liver enzymes will be taken once during week 24 of treatment and once during the 6-week post-treatment period. Blood will be drawn from the cephalic vein using arm-pull technique with a 6cc syringe and 22-gauge needle. Lumbar spine bone density (DEXA) scans and daily urinary samples for hormone analyses will also be obtained during week 24 of treatment and during the 6-week post-treatment period.

All treated and control animals (n=~36-42) will be euthanized at the end of the post-treatment period to perform a full histopathological examination with special emphasis on the reproductive tract. The remaining animals not assigned to the study (n=~6) will be returned to the colony.

There will be six treatment groups (6-7 animals each), as summarized in the table below. There will be three control groups; the negative control group will receive vehicle and the positive control groups will be treated with 5 o both of which have been used previously to alleviate endometriosis. There will be three treatment groups that will receive the test agent, high dose (5 mg/kg/day), mid-dose (1 mg/kg/day), and low dose (0.2 mg/kg/day).

Study Timetable:




d) Study Groups and Numbers: Define, in the form of a table, the numbers of animals to be used in each experimental group described above. The table may be presented on a separate page as an attachment to this protocol if you prefer. The Normal format should be three columns: Study Group, Procedure, Number of animals. The number of rows should follow from the number of study groups; you may add as many rows as you require. The chart must fully account for the number of animals you intend to use under this protocol. Assign each group to an invasiveness category according to the chart below.

| Group | Procedures / Drugs | Number of Animals | Category |
|---|---|---|---|
| Control<br>Vehicle, p.o. daily and i.m. weekly | Surgery to produce endometrial lesions, p.o. and i.m. administration of vehicle, blood and urine samples, DEXA, vaginal smear, follow-up laparotomies for uterine biopsies and peritoneal lavages | 6-7 total | 3 |
| Lupron, i.m., weekly | Surgery to produce endometrial lesions, i.m. injection with Lupron, blood and urine samples, DEXA, vaginal smear, follow-up laparotomies for uterine biopsies and peritoneal lavages | 6-7 total | 3 |
| 5.0 mg/kg/day, p.o., daily | Surgery to produce endometrial lesions, p.o. administration of , blood and urine samples, DEXA, vaginal smear, follow-up laparotomies for uterine biopsies and peritoneal lavages | 6-7 total | 3 |
| , high dose<br>5.0 mg/kg/day, p.o., daily | Surgery to produce endometrial lesions, p.o. administration of , blood and urine samples, DEXA, vaginal smear, follow-up laparotomies for uterine biopsies and peritoneal lavages | 6-7 total | 3 |
| mid-dose<br>1.0 mg/kg/day, p.o., daily | Surgery to produce endometrial lesions, p.o. administration of , blood and urine samples, DEXA, vaginal smear, follow-up laparotomies for uterine biopsies and peritoneal lavages | 6-7 total | 3 |
| low dose<br>0.2 mg/kg/day, p.o., daily | Surgery to produce endometrial lesions, p.o. administration of , blood and urine samples, DEXA, vaginal smear, follow-up laparotomies for uterine biopsies and peritoneal lavages | 6-7 total | 3 |

Categories of invasiveness

| Category | Description |
|---|---|
| 1 | Little or no discomfort or stress<br>Examples: domestic flocks or herds being maintained in simulated or actual commercial production management systems; the short-term and skillful restraint of animals for purposes of observation or physical examination; blood sampling; injection of material in amounts that will not cause adverse reactions by the following routes: intravenous, subcutaneous, intramuscular, intraperitoneal, or oral. |
| 2 | Minor stress or pain of short duration<br>Examples:: cannulation or catheterization of blood vessels or body cavities under anesthesia; minor surgical procedures under anesthesia, such as biopsies or laparoscopy; short periods of restraint beyond that required for simple observation or examination, but consistent with minimal distress |
| 3 | Moderate to severe distress<br>Examples: major surgical procedures conducted under general anesthesia, with subsequent recovery; prolonged (several hours or more) periods of physical restraint; induction of behavioral stresses such as maternal deprivation |
| 4 | Severe pain near, at or above the pain tolerance threshold<br>Examples: exposure to noxious stimuli or agents whose effects are unknown; exposure to drugs, chemicals, or infectious agents at levels that markedly impair physiological systems and which cause death, severe pain, or extreme distress: Surgical experiments which have a high degree of invasiveness. |

Further descriptions of these categories are included in the instructions following this document.

e) Rationale for species and numbers: How did you determine that 1) the species choice was appropriate and 2) the number of animals in each study groups was the minimum number necessary to achieve sound scientific results?

The cynomolgus monkey is a well-established reproductive and developmental model for humans due to qualitative and quantitative similarities in menstrual cycle characteristics, hormonal profiles, and reproductive anatomy. A sufficient number of animals in both control and treated groups (i.e., 6-7) is required to account for variability in normal reproductive and endocrine characteristics. Three doses of the test agent are required to establish a dose response.

f) Surgery: If the project involves survival surgery, where will the surgery be conducted?

Building: CRPRC Room: 1316

Who will be the surgeon? CRPRC Veterinary staff

g) Anesthetics, Analgesics, Tranquilizers, Neuromuscular blocking agents:

Post procedural analgesics should be given whenever there is possibility of pain or discomfort that is more than slight or momentary. If postoperative analgesics are not to be given, justify the practice under part (i) below.

Provide the following information about any of these drugs that you intend to use in this project.

| Species | Drug | Dose (mg/kg) | Route | When and how often will it be given? |
|---|---|---|---|---|
| Cynomolgus Monkeys | Ketamine HCl | 10 | IM | 1x/day/laparotomy |
| | Atropine | 0.04 | IM | 1x/day/laparotomy |
| | Isofluorane | To effect | Inhalation | 1x/day/laparotomy |
| | Oxymorphone | 0.15 | IM | 3x/day for 3 days post-laparotomy |

h) Neuromuscular blocking agents can conceal inadequate anesthesia and therefore require special justification. If you are using a neuromuscular blocking agent, please complete the following:

Why do you need to use a neuromuscular blocking agent?

What physiologic parameters are monitored during the procedure to assess adequacy of anesthesia?

Under what circumstances will incremental doses of anesthetics-analgesics be administered?

i) Adverse effects:

Describe any potential adverse effects of the experiment on the animals (such as pain, discomfort; reduced growth, fever, anemia, neurological deficits; behavioral abnormalities or other clinical symptoms of acute or chronic distress or nutritional deficiency)

Post-hysterotomy discomfort may occur. Based on prior studies at the CRPRC, treated and vehicle-control animals may experience mild transient weight loss and/or poor appetite during the treatment period. Daily monitoring of all animals will ensure maintenance of health and animal well being. Additionally, fruit supplementation will be employed, as needed, to keep the animals well nourished during the treatment period.

How will the signs listed above be ameliorated or alleviated? If signs are not to be alleviated or ameliorated by means of post-operative analgesics or other means, explain why this is necessary.

Post-hysterotomy discomfort will be alleviated with oxymorphone.

*Note: if any unanticipated adverse effects not described above do occur during the course of the study, a complete description of those effects and the steps taken to mitigate them must be submitted to the committee as an amendment to this protocol.*

Is death an endpoint in your experimental procedure? [ ] Yes [x] No

*(Note: "Death as an endpoint" refers to acute toxicity testing, assessment of virulence of pathogens, neutralization tests for toxins, and other studies in which animals are not euthanized, but die as a direct result of the experimental manipulation). If death is an endpoint, explain why it is not possible to euthanize the animals at an earlier point in the study. If you can euthanize the animals at an earlier point, describe the clinical signs which will dictate that an animal will be euthanized.*

j) Literature search for alternatives and unnecessary duplication:

*This section is specifically required by Federal law. You are required to conduct a literature search to determine that either 1) there are no alternative methodologies by which to conduct this study, or 2) there are alternative methodologies, but these are not appropriate for your particular study. "Alternative methodologies" refers to reduction, replacement, and refinement (the three R's) of animal use, not just animal replacement. You must also show that the study is not unnecessarily duplicative of other studies.*

What was the date on which you conducted this search? August, 2001

List the databases searched or other sources consulted (there should be more than one). Include the years covered by the search.

| Database Name | Years Covered | Keywords / Search Strategy |
|---|---|---|
| Medline HealthStar | 1980 – 2001 | Nonhuman primates, macaques, endometriosis, endometrial lesions, uterus, antiprogestins, SPRM, GnRH agonist, cyclicity, contraceptive agents |
| Primate Literature Database (University of Washington) | 1980 - 2001 | Nonhuman primates, macaques, endometriosis, endometrial lesions, uterus, antiprogestins, SPRM, GnRH agonist, cyclicity, contraceptive agents |

What were your findings with respect to alternative methodologies?

There are numerous published studies in various animal models on hormonal control of the normal menstrual cycle and descriptions of endometriosis. However, to our knowledge, there are no published articles on treatment of endometriosis using is in nonhuman primates. The test compound in this study, , is a newly developed and proprietary which has only been evaluated in a pilot study by this group to determine appropriate dose groups for current study. There are no other published studies on this compound.

Has this study been previously conducted? [ ] Yes [x] No

If the study has been conducted previously, explain why it is scientifically necessary to replicate the experiment.

Assurances for the Humane Care and Use of Vertebrate Animals:

Principal Investigator's Statement:

I have read and agree to abide by the *UC Davis Policy and Procedure Manual* section 290-30 (Animal Use and Care). This project will be conducted in accordance with the *ILAR Guide for the Care and Use of Laboratory Animals*, and the UC Davis Animal Welfare Assurance on file with the US Public Health Service. (These documents are available from the Campus Veterinarian and at *http://ehs.ucdavis.edu/* ). I will abide by all Federal, state and local laws and regulations dealing with the use of animals in research.

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

| recieved by e-mail | | |
|---|---|---|
| *Principal Investigator* | *Rank / Title* | *Date* |

## Committee Use Only Below

** Conditions necessary for Committee Approval:

Final Disposition of this protocol:

✓ Approved

_____ Not Approved

_____ Withdrawn by Investigator

Date of Action: 9/13/01

I verify that the Institutional Animal Care and Use Committee of the University of California, Davis, acted on this protocol as shown above.

| | M. 9/13/01 |
|---|---|
| *Campus Veterinarian* | *Date* |

k) Disposition of animals: At what point in the study, if any, will the animals be euthanized?

All treated and control animals (n=~36-42) will be sacrificed at the end of the study.

l) Methods of euthanasia: Even if your study does not involve killing the animals, you should show a method that you would use in the event of unanticipated injury or illness. If anesthetic overdose is the method, show the agent, dose, and route.

| Species | Method | Drug | Dose (mg/kg) | route |
|---|---|---|---|---|
| Cynomolgus Monkeys | Overdose | Pentobarbital | 60 mg/kg | i.v. |
| | | | | |
| | | | | |

m) Surplus animals: What will you do with any animals not euthanized at the conclusion of the project?

Animals evaluated at the beginning of the study, but not assigned (n=~6), will be returned to the colony.

n) Project Roster: Please provide the names of all the individuals who will work with animals on this project. This page will not be made available to the public. Give either the University Employee ID # or a valid UC Davis email address so that we can document training and occupational health compliance for regulatory agencies. Include all investigators, student employees, post-doctoral researchers, staff research associates, post-graduate researchers and laboratory assistants who will actually work with the animals. You don't need to include the staff of the vivarium in which your animals will be housed.

The principal investigator is responsible for keeping this roster current. If any staff is added or subtracted from this project, you must amend the protocol by sending the campus veterinarian a memo describing any changes.

| Last Name | First Name | Middle Name | UC ID Number or SSN | Email Address |
|---|---|---|---|---|
| | | | | |
| | | | | |
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Occupational Health Program:

Supervisors must enroll their employees in the campus Occupational Health Program if the workers are at increased risk of illness or injury (such as allergy, physical injury, or infectious disease) because of their work. Enroll workers by having them complete an "Animal Contact History Form", available from Employee Health Services (phone 752-2330). For further information, visit our web site at *http://clueless.ucdavis.edu/health/* or read the UC Davis Policy & Procedure Manual 290-25.

Training:

Supervisors are responsible for insuring that their employees are adequate trained, both in the specifics of their job and in the requirements of the Federal Animal Welfare Act. EH&S offers free, basic wet labs in laboratory animal handling and techniques, and lecture format classes in the requirements of the Animal Welfare Act. To schedule a class for your unit, contact EH&S at 2-2364. Autotutorials are also available on the world wide web at *http://clueless.ucdavis.edu/*.

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I&S Specialist
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**CNPRC**

To: Animal Care and Use Administrative Adv
c/o Office of the Campus Veterinarian

From:

RE: Amendment #1 to Protocol #9713 (Antip

**Proposed Changes and Procedures:**

1) We request permission to add a kin
, medium & low dose groups (n=7/
antiprogestin test article. We would like to o
each at 0 (pre-dose), 2, 4, 8, 16 & 24 hours
separate intervals. The first serial samples w
initial treatment with the second series taken
the initiation of treatment).

2) At this time, we would also like to
surgery in the event that no endometrial lesi
weeks later). The second induction surgery w
inspection where endometriotic lesions will b
locations within the peritoneal cavity.

3) In addition, we would like to up
n: CNPRC, phone:
Lab Assistar
project roster. Although he will not have si
processing biological samples and laboratory

**Justification:**

1) Serial blood sampling immediately
after dosing will allow us to track circulating l
of the optimal levels for therapeutic effect. Th
study animals will have attained good baseline
with ample time to recuperate from and p
approximately 8-14 weeks after the 2nd surgery
to the 3rd surgery. The second sampling will o
after the initiation of treatment) and at least 4

2) The second endometrial induction s
found upon inspection 4 weeks later. A secc
eliminate the need to screen and add new anim

3) These items reflect personnel chang

**Potential Adverse Effects:**

We do not anticipate any adverse eff
However, should any adverse effects occur,
the guidance of CNPRC veterinarians.

MCI 27306 | California Primate Research Center | 1

Animal Number | Page

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 2/19/93 | | | | | | | | | | |
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| 2/21/93 | .366 | | | | | | | | PMT = 100.0 | |
| 2/22/93 | .382 | | | | | | | | AM 99.3° Diff fluids 4pm T = 100.0 | |
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| 2/25/93 | | | | | | 6 | 6 | L | SC: B-12 Conj i.M. H. Normal | |
| | | | | | | | | | Normal Urine SH | |
| 2/23/93 | .361 | | | | | | | | 6pm APT = 100.0° | |
| 2/24/93 | .367 | | | | | | | | | |
| 2/25/93 | .371 | | | | | | | | | |
| 2/26/93 | | | | | | | | | 1.0mL w/ # 7146 TB SQ+ | |
| 2/26/93 | | | | | | | | | TB SQ+ Bone Marrow 0.03ml Kat. TB | |
| 2/26/93 | .376 | | | | | | | | | |
| 2/27/93 | .389 | | | | | | | | | |
| 2/28/93 | .400 | | | | | | | | | |
| 3/1/93 | .415 | | | | | | | | | |
| 3/2/93 | .417 | | | | | | | | AMT = 99.7° | |
| 3/3/93 | | | | | | | | | moved to 142 | |

730620.01

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

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

D4681 (2/90)

| 273D6 | California Primate Research Center | 2 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB test | 24-hr reading | 48-hr reading | 72-hr reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 3/3/93 | .422 | | | | | | | | | VE |
| | | | | | | | | | Bled 0.5 ml Tusco w/o 7397 | |
| 3/4/93 | .446 | | | | | | | | | VE |
| 3/5/93 | .451 | | | | | | | | Wire Removed & dsg chkd | VE |
| 3/6/93 | .458 | | | | | | | | | VE |
| 3/7/93 | .465 | | | | | | | | | VE |
| 3/8/93 | .473 | | | | | | | | | VE |
| 3/9/93 | .482 | | | | | | | | | VE |
| 3/10/93 | .486 | | | | | | | | | VE |
| 3/11/93 | | | | | | | | | | |
| 3/12/93 | | | | | | | | | Collected .5ML W/O# 7397 | VE |
| | | | | | | | | | 0.04 ml KETAMINE BONE MARROW ASP | |
| | | | | | | | | | TUSCO4 W/O 7397 | JM |
| 3/11/93 | .512 | | | | | | | | | VE |
| 3/12/93 | | | | | | | | | start visual socialization | VE |
| 3/12/93 | .518 | | | | | | | | | VE |
| 3/13/93 | .516 | | | | | | | | | VE |
| 3/14/93 | .525 | | | | | | | | | VE |
| 3/15/93 | .530 | | | | | | | | | VE |
| 3/16/93 | .534 | | | | | | | | | VE |
| 3/17/93 | .547 | | | | | | | | | VE |
| 3/18/93 | .541 | | | | | | | | | VE |
| 3/19/93 | | | | | | | | | full time quad | VE |
| 3/19/93 | | | | | | | | | BLED 0.5 ml TUSCO4 W/O 7397 | |
| | | | | | | | | | 0.06 ml KETAMINE BONE MARROW ASP | JM |

730620.01

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D4681 (2/90)

| 27320 | California Primate Research Center | 3 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 3/19/93 | .544 | | | | | | | | | JK |
| 3/20/93 | .542 | | | | | | | | | VE |
| 3.21.93 | 553 | | | | | | | | | EP |
| 3/22/93 | .564 | | | | | | | | | AB |
| 3/23/93 | .562 | | | | | | | | | VE |
| 3/24/93 | .563 | | | | | | | | | VE |
| 3/25/93 | .580 | | | | | | | | | AB |
| 3/26/93 | .559 | | | | | | | | hanging milk VE | VE |
| 3/27/93 | .530 | | | | | | | | | VE |
| 3/28/93 | | | | | | 6 | 6 | M | SO: BAD Rpt/ wt loss | |
| | | | | | | | | | AP: Has been changed to hanging milk Monitor wt weight loss is mild | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 3/28/93 | .574 | | | | | | | | | VE |
| 3/29/93 | .568 | | | | | | | | start physical socialization | KE |
| 5/30/93 | .579 | | | | | 6 | | | | AB |
| 3/31/93 | .601 | | | | | | | | | VE |
| 4/1/93 | .605 | | | | | | | | | VE |
| 4/2/93 | .603 | | | | | | | | | KE |
| 4/3/93 | .607 | | | | | | | | | VE |
| 4/5/93 | | | | | | | | | paired full time | VE |
| 4/5/93 | .590 | | | | | | | | | KE |
| 4/6/93 | .608 | | | | | | | | | VE |
| 4/7/93 | .632 | | | | | | | | | VE |
| 4/8/93 | .621 | | | | | | | | | EP |

730620.01

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D4681 (2/90)

| 27306 | California Primate Research Center | 4 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 4/9/93 | | | | | | G | G | N | SC - BMK small wound left thigh | |
| | | | | | | | | | AP: monitor - minor | JLC |
| 4/9/93 | .626 | | | | | | | | | ME |
| 4/9/93 | | | | | | G | G | SS | SC - BMK Reported rash - small | |
| | | | | | | | | | hard scratches & scabs. | |
| | | | | | | | | | Recently groomed. | KEB |
| 4/10/93 | .646 | | | | | | | | | HD |
| 4/11/93 | .629 | | | | | | | | | HD |
| 4/12/93 | .697 | | | | | | | | | KE |
| 4/13/93 | .652 | | | | | | | | | HD |
| 4/14/93 | .662 | | | | | | | | | KE |
| 4/15/93 | .655 | | | | | | | | | SD |
| 4/16/93 | .644 | | | | | | | | remove banana, w/s chow | AH |
| 4/17/93 | .635 | | | | | | | | | PC |
| 4/18/93 | .655 | | | | | | | | | SD |
| 4/19/93 | .648 | | | | | | | | | KE |
| 4/20/93 | .660 | | | | | | | | | SD |
| 4/21/93 | .669 | | | | | | | | | KE |
| 4/22/93 | .669 | | | | | | | | | SD |
| 4/23/93 | .676 | | | | | | | | | KE |
| 4/24/93 | .662 | | | | | | | | | HD |
| 4/25/93 | .675 | | | | | | | | | HD |
| 4/26/93 | .702 | | | | | | | | | KE |
| 4/27/93 | .664 | | | | | | | | | SD |
| 4/28/93 | | | | | | | | | O.R. pointed wt loss - w/ physician | KEB |

730620.01

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D4681 (2/90)

| 27306 | California Primate Research Center | 5 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB test | 24-hr reading | 48-hr reading | 72-hr reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 4/28/93 | .742 | | | | | | | | | PL |
| 4/29/93 | .709 | | | | | | | | | SD |
| 4/30/93 | .676 | | | | | | | | remove self feeder. | PL |
| 5/1/93 | .743 | | | | | | | | | SD |
| 5/2/93 | .742 | | | | | | | | | SD |
| 5/3/93 | .737 | | | | | | | | | KE |
| 5/4/93 | | | | | | G | G | N | 80. BAR. Conf wt plateau, wnl | KCM |
| 5/4/93 | .723 | | | | | | | | | SD |
| 5/5/93 | .743 | | | | | | | | | SD |
| 5/8/93 | .747 | | | | | | | | | ND |
| 5/9/93 | .746 | | | | | | | | | ND |
| 5/10/93 | .765 | | | | | | | | | KE |
| 5/11/93 | .750 | | | | | | | | | SD |
| 5/13/93 | .775 | | | | | | | | | SD |
| 5/14/93 | | | | | | | | | remove hanging milk | PL |
| | | | | | | | | | start dry chow | PL |
| 5/14/93 | .723 | | | | | | | | | KE |
| 5/15/93 | .816 | | | | | | | | | KE |
| 5/17/93 | .788 | | | | | | | | | KE |
| 5/18/93 | 808 | | | | | | | | | SD |
| 5/19/93 | | | | | | | | | Bled 1.5 cc SST TUSO4 | JG |
| 5/20/93 | .816 | | | | | | | | | SD |
| 5/23/93 | .826 | | | | | | | | | ND |
| 5/24/93 | .783 | | | | | | | | | KE |
| 5/25/93 | .746 | | | | | | | | | SD |

730620.01

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

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D4681 (2/90)

27306

# California Primate Research Center

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Animal Number

Page

| Date | WEIGHT (KG) | TB TEST | 24-HR READING | 48-HR READING | 72-HR READING | APPETITE (G,F,P)* | HYDRATION (G,F,P)* | STOOL (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 5/26/93 | .740 | | | | | | | | | KE |
| 5/27/93 | .763 | | | | | | | | | [illegible] |
| 5/28/93 | .768 | | | | | | | | | [illegible] |
| 5/29/93 | .771 | | | | | | | | | SD |
| 5/31/93 | .835 | | | | | | | | | KE |
| 6/1/93 | .804 | | | | | | | | | [illegible] |
| 6/2/93 | .820 | | | | | | | | | KE |
| 6/3/93 | .833 | | | | | | | | | [illegible] |
| 6/4/93 | .854 | | | | | | | | | KD |
| 6/5/93 | .827 | | | | | | | | | KE |
| 6/6/93 | | | | | | G | G | N | SO: BAR; reported weight loss. P: Monitor. | mjp |
| 6/6/93 | .816 | | | | | | | | | KE |
| 6/7/93 | .855 | | | | | | | | | KD |
| 6/8/93 | .818 | | | | | | | | | SD |
| 6/9/93 | .785 | | | | | | | | | [illegible] |
| 6/10/93 | .881 | | | | | | | | | [illegible] |
| 6/11/93 | .824 | | | | | | | | | [illegible] |
| 6/12/93 | .886 | | | | | | | | | [illegible] |
| 6/13/93 | .833 | | | | | | | | | [illegible] |
| 6/14/93 | .841 | | | | | | | | | [illegible] |
| 6/15/93 | .803 | | | | | | | | | SD |
| 6/16/93 | .843 | | | | | | | | | [illegible] |
| 6.18.93 | | | | | | | | | Bled 1ml w/ 8601 → Tus 04 | KV |
| 6/18/93 | .856 | | | | | | | | | [illegible] |
| 6/20/93 | .823 | | | | | | | | | [illegible] |

730620.01

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

D4681 (2/90)

| 27306 | California Primate Research Center | 7 |
|---|---|---|
| Animal Number | | Page |

| Date | WEIGHT (KG) | TB TEST | 24-HR READING | 48-HR READING | 72-HR READING | APPETITE (G,F,P)* | HYDRATION (G,F,P)* | STOOL (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 6/21/93 | .842 | | | | | | | | | |
| 6/22/93 | .910 | | | | | | | | | |
| 6/23/93 | .848 | | | | | | | | | |
| 6/24/93 | .859 | | | | | | | | | |
| 6/25/93 | .892 | | | | | | | | | |
| 6/26/93 | .868 | | | | | | | | | |
| 6/27/93 | .870 | | | | | | | | | |
| 6/28/93 | .859 | | | | | | | | | |
| 6/29/93 | .902 | | | | | | | | | |
| 6/30/93 | .875 | | | | | | | | | |
| 7/1/93 | .924 | | | | | | | | | |
| 7/2/93 | .905 | | | | | | | | | |
| 7/3/93 | .895 | | | | | | | | | |
| 7/4/93 | .900 | | | | | | | | | |
| 7/5/93 | .860 | | | | | | | | | |
| 7/6/93 | .862 | | | | | | | | | |
| 7-7-93 | .899 | | | | | | | | | |
| 7-8-93 | .960 | | | | | | | | | |
| 7-9-93 | .955 | | | | | | | | | |
| 7-10-93 | .965 | | | | | | | | | |
| 7-11-93 | .935 | | | | | | | | | |
| 7-12-93 | .940 | | | | | | | | | |
| 7-13-93 | .960 | | | | | | | | | |
| 7-14-93 | .965 | | | | | | | | | |
| 7/16/93 | .985 | | | | | | | | | |

730620.01

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

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

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Animal Number | Page

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 7/17/93 | .985 | | | | | | | | | |
| 7/18/93 | .990 | | | | | | | | | |
| 7-19-93 | 1.000 | | | | | | | | | |
| 7-20-93 | | | | | | | | | Bled 0.5 wb 1227 TUSOM | CA |
| 7-20-93 | .995 | | | | | | | | | |
| 7-21-93 | 1.000 | | | | | | | | | SA |
| 7-22-93 | .999 | | | | | | | | | |
| 7-23-93 | 1.010 | | | | | | | | | |
| 7-24-93 | | | | | | | | | | |
| 7-25-93 | 1.005 | | | | | | | | | |
| 7/30/93 | 1.025 | | | | | | | | | |
| 8-2-93 | 1.020 | | | | | | | | | |
| 8-3-93 | 1.126 | | | | | | | | | |
| 8-4-93 | 1.125 | | | | | | | | | |
| 8-5-93 | 1.130 | | | | | | | | | |
| 8-6-93 | | | | | | | | | | |
| (1) 8/6/93 | | | | | | | | | | |
| 8-7-93 | — | | | | | | | | | |
| 8-8-93 | — | | | | | | | | | |
| 8-11-93 | 1.075 | | | | | | | | | |
| 8-12-93 | 1.090 | | | | | | | | | |
| 8/16/93 | | | | | | | | | | |
| 8-17-93 | 1.095 | | | | | | | | | |
| 8/19/93 | | | | | | | | | Bled 5c. 1575 TUSOM | |
| | | | | | | | | | .05 ml KET | |

730620.01

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D4681 (2/90)

(1) wrong entry for 8/6/93 (2) wrong entry

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Animal Number | Page

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 8-19-93 | 1.145 | | | | | | | | | FZ |
| 8-24-93 | 1.195 | | | | | | | | | FZ |
| 8-26-93 | 1.170 | | | | | | | | | FZ |
| 8/31/93 | 1.235 | | | | | | | | | JV |
| 9-2-93 | 1.180 | | | | | | | | | KH |
| 9-3-93 | | | | | | G | G | L | SC fluid Repeated [illegible] | |
| | | | | | | | | | Bacteremia AV Antibiotics | KH |
| 9/7/93 | 1.195 | | | | | | | | | [illegible] |
| 9/9/93 | 1.200 | | | | | | | | | [illegible] |
| 9/14/93 | 1.185 | | | | | | | | | [illegible] |
| 9/16/93 | 1.210 | | | | | | | | | [illegible] |
| 9/21/93 | 1.215 | | | | | | | | | [illegible] |
| 9/23/93 | 1.255 | | | | | | | | | [illegible] |
| 9/28/93 | 1.295 | | | | | | | | | JV |
| 9/30/93 | 1.255 | | | | | | | | | [illegible] |
| 10/5/93 | 1.250 | | | | | | | | | KH |
| 10/7/93 | 1.280 | | | | | | | | | [illegible] |
| 10/14/93 | 1.280 | | | | | | | | | KH |
| 10/16/93 | 1.310 | | | | | | | | | [illegible] |
| 10/19/93 | 1.815 | | | | | | | | | KH |
| 10/28/93 | 1.253 | | | | | | | | Moved to 4002 | [illegible] |
| 12-8-93 | | | | | | | | | Ket. blod Sm/s Green Top W.O.# 3031 | [illegible] |
| 12/23/93 | | | | | | | | | To Hosp. → (1331) Bloody Nose. | WM |

730620.01

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D4681 (2/90)

Termination 10/21/93 BA

| 27306 | California Primate Research Center | 10 |
|---|---|---|
| Animal Number | | Page |

Date | WEIGHT (KG) | TB TEST | 24-HR READING | 48-HR READING | 72-HR READING | APPETITE (G,F,P)* | HYDRATION (G,F,P)* | STOOL (N,SS,L,B)* | Observation | Init

DATE: 12/23/93 | WEIGHT kg: 1.5

*PHYSICAL EXAM*

Temperature _____ °F
HR _____ RR _____
Pulses strong
Gen.Body Condition good
1. Integument good
2. Oral Cavity NSF
3. Eyes NSF 4. Ears NSF
5. Musculoskeletal NSF
6. Thorax Auscultation WNL
7. Abdominal Palpation NSF
8. Spleen spleen enlarged 9. Liver WNL
10. Lymph Noces WNL
11. Urogenital NSF
12. Rectal Palpation NS

12/23/93 SO: Brought to HO because of bilateral, bloody, nasal discharge. Nasal swab taken for culture. no other abnormalities on PE. A: Probable Moraxella infection. P: Begin PPG x 5 days BC

PPG | 75,000 | 0.3 | SQ | SID
DRUG | DOSE | AMT. | ROUTE | FREQ.
12/23 | 12/27 | 5
START | END | DAY
27306 | 1331-5
AN.# | LOC.
ADD.COMMENTS:

P2: Continue PPG Rx, monitor appetite/attitude/ ↓ dyspnea ↓ nasal discharge ME

12/24/93 F E N SO: BAR. epistaxis. Dyspnea not present. CJ

12/25/93 G G N SO: BAR eupnic, no nasal discharge

12/26/93 G G N SO: BAR no ↓

12/27/93 G G N SO: BAR no ↓, eupnic

730620.01

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

D4681 (2/90)

| 27306 | California Primate Research Center | 11 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 12/27/93 | (Anes) | | | | | | | | i. D/C transw. | kg |
| 12/28/93 | | | | | | G | G | r | SO: Bx & D/C to home cage | |
| 12-28-93 | | | | | | | | | Returned to home cage | |
| 1/20/94 | | | | | | | | | SO. Nasal swab culture (12/23) revealed | |
| | | | | | | | | | Moraxella - no discharge reported | |
| | | | | | | | | | since 12/24/93 | BC |
| 2-23-94 | 1.63 | M/L | - | - | - | | | | Ket, serum bank, measles & tetanus | |
| 4-28-94 | | | | | | | | | Ket, SmL wo# 4670 | |
| 5/26/94 | 1.88 | M/L | - | - | - | | | | KET | WM |
| 5/26/94 | | | | | | | | | Relocated to NCL | LW |
| 08-15-94 | | | | | | | | | | SJS |
| 10-18-94 | 2.07 | M/R | - | - | - | | | | Ket, SB | KA |
| 12-21-94 | | | | | | | | | 1/2 cc Ket; moved to BB4002 | |
| 12/22/94 | | | | | | | | | O. To hospital for distal tail probe. Removed 2 coccigeal vertebrae above | |
| | | | | | | | | | operative area, amputated | |
| | | | | | | | | | proximal tip. Skin was | |
| | | | | | | | | | closed using simple interrupted | |
| | | | | | | | | | pattern w/ 4-0 vicryl | |
| | | | | | | | | | A: Distal tail probe amputated | |
| | | | | | | | | | P: monitor suture line | LW |
| | | | | | | | | | Removed bandage in 48 | LW |
| | | | | | | | | | - 72 hrs | |

730620.01

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D4681 (2/9

| 27306 | California Primate Research Center | 12 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (KG) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 12/22/94 | | | | | | | | | Given 0.5 cc Cefazolin IM for [illegible] | |
| | | | | | | | | | [illegible] | |
| 12/26/94 | | | | | | | | | SO. BAR, Removed Bandages. Sutures intact, Amputation site healing well | |
| | | | | | | | | | Left Bandage off | |
| 1.23.95 | 2.04 | A/L | - | - | - | | | | Ket, Ket reaction, [illegible] rash | |
| | | A/L | - | - | - | | | | | |
| 6/5/95 | | | | | | G | G | N/L | SO BAR, reptd low liquid stool | |
| | | | | | | | | | P. monitor, stool | |
| 7/12/95 | 2.19 | A/L | - | - | - | | | | KET | |
| 7/19/95 | | | | | | | | | Ket, [illegible] | |
| 7-18-95 | | | | | | | | | moved to NC 6 | |
| 7.25.95 | 2.29 | | | | | | | | Ket, moved to BB 4002 | |
| 8/1/95 | | | | | | | | | KET, moved to cc 704 | |
| 10.9.95 | 2.53 | A/L | - | - | - | | | | Ket SB Sp Reno. | |
| 1.23.96 | | | | | | | | | moved to BB 4002 | |
| 2.7.96 | 2.68 | A/L | - | - | - | | | | 0.5ml Ket IM | |
| 3.20.96 | | | | | | | | | moved to 704 | |
| 6-7-96 | 2.92 | mL | - | - | - | | | | .3cc Ket IM | |
| 10-14-96 | 3.15 | A/L | - | - | - | | | | 0.3cc Ket IM | |
| 11.1.96 | | | | | | | | | .3cc KET IM MOVED to BB4002 | |
| 2.19.97 | 4.40 | A/L | - | - | - | | | | 0.4cc Ket IM, P+ 100 | |
| 3.25.97 | | | | | | | | | moved to cc 304 | |
| 5.3.97 | | | | | | | | | LIVE BIRTH IN CC 304 INFANT 30268 MALE | |
| 6.5.97 | 4.11 | | | | | | | | .3cc Ket IM | |

730620.01

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

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

| 27306 | California Primate Research Center | 16 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB test | 24-HR reading | 48-HR reading | 72-HR reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 7/27/97 | | | | | | | | | A's w.b.d → are improving, should be ready for closure 7/31. ⓘ hand Dy reassessed as requiring closure following w&d improvement via w→D BD placement. P: ΔBd ⓘ hand Dy (w→D), Clean facial Wds, assess to close. | CH |
| 7/31/97 | | | | | | G | G | A | SD: BAR; Bd ☑ | SJ |
| 7/31/97 | | | | | | | | | SD: Gave 0.35cc ketamine IM ☑. Cleaned facial wound w/ DNS. Submandibular puncture wounds have begun closing on these one one wound is still not closed but does not appear contaminated and to purulent exudate was expressed. Animal had removed bandage from ⓑ hand. D4 is granulating well and no exudate was expressed, and had also closed on its own. Cleaned w/DNS and left bandage off. ⓘ A: Submandibular puncture | |

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

730620.01

D4681 (2/90)

ⓑ moved head A: 7/31/97 ☑.

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Animal Number | Page

| Date | WEIGHT (KG) | TB TEST | 24-HR READING | 48-HR READING | 72-HR READING | APPETITE (G,F,P)* | HYDRATION (G,F,P)* | STOOL (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 7/31/97 | (Cont'd) | | | | | | | | wounds are healing well. (L) hand, D4 is granulating well and closed on its own. P: Clean facial wounds daily. If last open submandibular puncture wound not closed by 8/4, assess to close. | |
| 8/1/97 | | | | | | G | G | N | SO: BAR | g |
| 8/1/97 | | | | | | | | | SO: gave 0.4cc Ketamine IM Cleaned facial wounds w/ DNS. Sprayed mandibular wounds w/ ~~DNS~~ Granulex A: Resolving facial wounds P: see 7/31/97 | cy |
| 8/2/97 | | | | | | F | G | N | SO: BAR | cy |
| 8/2/97 | | | | | | | | | SO: 0.35 cc Keto IM. Cleaned facial wds w/ DNS. Sprayed submandibular wounds w/ Granulex (L) Puncture wd still open, viable. Proliferation of oral mucosa is evident. P: as per 7/31/97 | cy |
| 8/3/97 | | | | | | 3/4 | G | N | SO: BAR | cy |

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

D4681 (2/90)

730620.01

(1) wrong word CN 8/1/97

| 27306 | California Primate Research Center | 18 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (KG) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 8/3/97 | | | | | | | | | SQ: 3.4 cc ketamine IM. Cleaned facial wds w/ NS. Wds are well granulated healing well. (L) Submandibular puncture still open viable; Proliferation of oral mucosa is continuing. Applied granulex. P: AO JE 7/31/97 | CY |
| 8/4/97 | | | | | | G | G | N | SQ. BAR | |
| 8/4/97 | 3.59 | | | | | | | | SQ. open. 4.0 cc ketamine IM to effect. Facial wound and oral procedure (submandibular wound. Gave an additional 1.0 cc ketamine (2 x .05-.50 doses) for complex procedure. Submandibular wound on (L) side of face was still patent w/ oral cavity. Dermis was adherent to mucosa but mucosa was not closing. Bluntly dissected submucosa from dermis after surgically preparing the area. Closed the mucosa with 3.0 monofilament using a simple interrupted pattern. Closed the dermis with 3.0 vicryl cutting sutures material using simple interrupted pattern. Reclaimed both mucosa and dermis opened during procedure. Dalong number CS 8/04/97 | |

730620.01

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FILL ALL LAB WORK BENEATH THIS PAGE

ANIMAL # may27306

DATE OF BIRTH / AGE

DATE PROBLEM LIST INITIATED

| NUMBER | PROBLEM | DATE ENTERED | DATE RESOLVED |
|---|---|---|---|
| 1 | HO: epistaxis (moran clamp) | 12/29/93 | 12/28/97 |
| 2 | HO: distal tail amputation | 12/22/94 | 12/26/94 |
| 3 | HO: abrasions face, forehead, multiple lacerations arms, pressure wounds, cheek pouch | 7/28/97 | 8/7/97 |
| 4 | HO: gen. trauma; cheek pouch(L) facial, arms, tail. | 11/12/97 | |

PROBLEM LIST

| 27306 | California Primate Research Center | 19 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 7/31/97 (cont.) | | | | | | | | | A: Non healing (L) facial/nasal/buccal wound. All other facial abrasions resolving. P: ✓ sutures 8/05/97. Chemoprophylaxis wounds w/ DNS 8/05/97 | CS/CV |
| Cefazolin DRUG | 78.6 DOSE | 0.22 AMT. | IM ROUTE | TID FREQ. | | | | | | |
| 8:4 START | -8/8 END | 5 DAY | ADD.COMMENTS: | | | | | | | |
| 27306 AN.# | 1331.4 LOC. | | | | | | | | | |
| 8/5/97 | 3.57 | | | | | 4/8 | G | N | S: BAR; gave 0.4 mls ket. | SJ |
| 8/5/97 | 3.57 (1) | | | | | | | | O: Facial wounds healing, sutures intact | SJ |
| | | | | | | | | | Appetite is down from yesterday may d/c "F" to Banamine at D/C wound | |
| | | | | | | | | | A: doing well, facial wounds healing. | |
| | | | | | | | | | P: flush mandibular/cheek pouch wound & evaluate contents abx | CR/CV |
| 8/6/97 | 3.56 | | | | | 4/8 | G | A | S: gave 0.50 cc ket. | |
| | | | | | | | | | ~~P: ✓ sutures 8/7/97~~ (2) | |
| | | | | | | | | | A: facial wounds healing; sutures intact; cleansed wound with DNS; | |
| | | | | | | | | | P: animal is ready for d/C | CR |
| 8/6/97 | | | | | | | | | O: (1) ~~observed~~ a milky discharge excreted from urethral/vaginal area just prior to the animal | |

730620.01

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

D4681 (2/90)

(1) wrong line CR 8/6/97

(2)

(1) should read "while guring pm tx, observed" 8/6/97 CR

| 27306 | California Primate Research Center | 20 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 8/6/97 | 3.89 | | | | | | | | weighing, back to baseline | |
| | | | | | | | | | otherwise beverage not consumed | |
| | | | | | | | | | from that which is given this | |
| | | | | | | | | | animal | |
| | | | | | | | | | * Euthanate on 8/7/97 please | |
| | | | | | | | | | to D/C | SE |
| 8/7/97 | | | | | | G | G | N | S: BAR D/C Volume Cage | SE |
| 8-7-97 | | | | | | | | | moved from 173-4 to cage 3 | KEW |
| 8-8-97 | 3.84 | | | | | | | | Blood Kit on [illegible] wrist | SE |
| 11-12-97 | | | | | | | | | [illegible] | [illegible] |

DATE | WEIGHT kg 3.89

**PHYSICAL EXAM**

Temperature 101.5 °F
HR 192 RR 60
Pulses strong
Gen.Body Condition good/see below
1. Integument see below
2. Oral Cavity see below
3. Eyes see below 4. Ears see below
5. Musculoskeletal (L) arm, shoulder, (R) forearm
6. Thorax Auscultation clear
7. Abdominal Palpation WNL
8. Spleen WNL 9. Liver WNL
10. Lymph Nodes mild gen. lymphadenopathy
11. Urogenital WNL
12. Rectal Palpation —

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | Presented to HO w/ general trauma |
| | | | | | | | | | | Have 0. Yerkes Ket. |
| | | | | | | | | | | Crushing trauma to both arms, |
| | | | | | | | | | | (L) shoulder. Multiple abrasions, |
| | | | | | | | | | | small punctures, bruising to |
| | | | | | | | | | | both arms & (L) shoulder. |
| | | | | | | | | | | Brow ridges, periocular area |
| | | | | | | | | | | has bruising, small lacerations, |

730620.01

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

D4681 (2/90)

| 27306 | California Primate Research Center | 20 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 8/6/97 | 3.89 | | | | | | | | weighing, back to baseline | |
| | | | | | | | | | otherwise beverage not consumed | |
| | | | | | | | | | from that which is given this | |
| | | | | | | | | | animal | |
| | | | | | | | | | * Euthanate on 8/7/97 please | |
| | | | | | | | | | to D/C | SE |
| 8/7/97 | | | | | | G | G | N | S: BAR D/C Volume Cage | SE |
| 8-7-97 | | | | | | | | | moved from 173-4 to cage 3 | KEW |
| 8-8-97 | 3.84 | | | | | | | | Blood Kit on [illegible] wrist | SE |
| 11-12-97 | | | | | | | | | [illegible] | [illegible] |

DATE | WEIGHT kg 3.89

**PHYSICAL EXAM**

Temperature 101.5 °F
HR 192 RR 60
Pulses strong
Gen.Body Condition good/see below
1. Integument see below
2. Oral Cavity see below
3. Eyes see below 4. Ears see below
5. Musculoskeletal (L) arm, shoulder, (R) forearm
6. Thorax Auscultation clear
7. Abdominal Palpation WNL
8. Spleen WNL 9. Liver WNL
10. Lymph Nodes mild gen. lymphadenopathy
11. Urogenital WNL
12. Rectal Palpation —

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | Presented to HO w/ general trauma |
| | | | | | | | | | | Have 0. Yerkes Ket. |
| | | | | | | | | | | Crushing trauma to both arms, |
| | | | | | | | | | | (L) shoulder. Multiple abrasions, |
| | | | | | | | | | | small punctures, bruising to |
| | | | | | | | | | | both arms & (L) shoulder. |
| | | | | | | | | | | Brow ridges, periocular area |
| | | | | | | | | | | has bruising, small lacerations, |

730620.01

* G = good, F = fair, P = poor
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D4681 (2/90)

| 27306 | California Primate Research Center | 21 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB test | 24-hr reading | 48-hr reading | 72-hr reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 11/12/97 | Cont. | | | | | | | | small puncture wounds. | |
| | | | | | | | | | (L) cheek pouch, chin bruised, | |
| | | | | | | | | | w/ several full thickness lac- | |
| | | | | | | | | | erations to (L) cheek pouch. | |
| | | | | | | | | | Tail has multiple minor | |
| | | | | | | | | | lacerations to mid 1/3 of | |
| | | | | | | | | | tail. | |
| | | | | | | | | | Shaved & cleaned all wounds | |
| | | | | | | | | | w/ DNS. Applied wet → dry | |
| | | | | | | | | | bandage to tail. Applied | |
| | | | | | | | | | pressure bd to (L) arm to | |
| | | | | | | | | | reduce swelling. | |
| | | | | | | | | | Bled 2.0 mls for Azostix, NOVA, | |
| | | | | | | | | | CBC, Chem20. | |
| | | | | | | | | | NOVA-WNL. Azostix 40-50 mg/dl | |
| | | | | | | | | | Collected urine via cystocentesis | |
| | | | | | | | | | submitted all to Clin labs | |
| | | | | | | | | | As per vet's instruction placed | |
| | | | | | | | | | IV cath. & began IV fluid | |
| | | | | | | | | | therapy. (see ICU sheet). | SJ |
| | | | | | | | | | Gave total 493 mls fluids. | |
| | | | | | | | | | Urinary catheter placed. 24 mls | |
| | | | | | | | | | urine collected. Gave 0.2 mls | |
| | | | | | | | | | IV, flushed cath w/ Hep lock. | |
| | | | | | | | | | Bandaged cath leg. | |

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

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730620.01

D4681 (2/90)

| 27306 ANIMAL NUMBER | California Primate Research Center | | | | | | | | | | 25 PAGE | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| DATE | WEIGHT (KG) | TB TEST | 24-HR READING | 48-HR READING | 72-HR READING | APPETITE (G,F,P)* | WATER IN. (G,F,P)* | STOOL (N,SS,L,B)** | | | OBSERVATION | INIT |
| 11/19/97 | cont'd | | | | | | | | | | P: relocate | IB |
| 11/20/97 | | | | | | 4/4 | G | N | | | Sw: BAR | |
| | | | | | | | | | | | P: resolving trauma | |
| | | | | | | | | | | | P: relocate to 2014-33 | IB |
| 12/17/97 | 3.42 | | | | | | | | | | | PK |
| 1/28/98 | | | | | | | | | | | 0.20ml medetomidine + 0.20 ml ketamine IM for | |
| | | | | | | | | | | | bone scan. 0.20ml atipamezole IM returned to | |
| | | | | | | | | | | | home cage. | PA |
| 2/12/98 | | | | | | | | | | | 0.24 ml medetomidine and 0.24 ml ketamine IM for | |
| | | | | | | | | | | | bone scan. 0.24ml ketamine IM. 0.24ml atipamezole | |
| | | | | | | | | | | | IM. Returned to home cage. | PA |
| 2/24/98 | 3.22 | MRAL | — | — | — | | | | | | -5cc set s/l3xe dental | |
| | | | | | | | | | | | | PK |
| 3/31/98 | | | | | | | | | | | Bled 12 ml for W.O. | PA |
| 4/5/98 | | | | | | | | | | | 0.23ml medetomidine and 0.23ml ketamine IM. for | |
| | | | | | | | | | | | bone scan. 0.23ml ketamine IM. 0.23ml atipamezole | |
| | | | | | | | | | | | IM. Returned to home cage. | PA |
| 4/21/98 | 3.16 | | | | | | | | | | | EC |
| 4/22/98 | | | | | | | | | | | 0.22ml medetomidine and 0.22 ml ketamine IM for | |
| | | | | | | | | | | | bone scan. 0.22ml ketamine IM. 0.22ml atipamezole | |
| | | | | | | | | | | | IM. Returned to home cage. | PA |
| 5/14/98 | | | | | | | | | | | 0.22ml ketamine and 0.22 ml medetomidine IM for | |
| | | | | | | | | | | | bone scan. 0.22ml atipamezole IM. Returned to | |
| | | | | | | | | | | | home cage. | PA |
| 5/14/98 | | | | | | | | | | | moved → BB4002-36 | KA |

730620.01

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D4681 (2/77)

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|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB test | 24-hr reading | 48-hr reading | 72-hr reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 5/17/98 | | | | | | | | | 0.22 ml ketamine and 0.22 ml medetomidine IM for | |
| | | | | | | | | | Cone scan. 0.15ml ketamine IM. 0.22ml atropine vole IM. | |
| | | | | | | | | | Returned to home cage. | PA |
| 5/22/98 | | | | | | | | | 4002 - 36 ⇒ CW 1304 | |
| 5/22/98 | | | | | | | | | 0.22ml ketamine and 0.22 ml medetomidine IM | |
| | | | | | | | | | for Cone scan. 0.3ml atropine IM. 0.22ml atipamezole | |
| | | | | | | | | | IM. Returned to home cage. | PA |
| 5-22-98 | | | | | | | | | returned to 4002 | |
| 6-15-98 | 3.12 | | | | | | | | SCCNRT IM [redacted] | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 6-25-98 | | | | | | | | | .22 ecket im to rm [illegible] | |
| 10-19-98 | 3.30 | | | | | | | | .SCCNRT IM. | |
| 12/15/98 | | | | | | | | | moved to ~~5220T~~ 2016 | MH |
| 1/25/99 | | | | | | G | G | N | TO: BNR. Remit confirmed. Small | |
| | | | | | | | | | amt. AIP: Monitor for emesis | |
| 1-27-99 | | | | | | | | | 2016-83 moved → ARS | |
| 2-9-99 | 3.5 | M/L | - | - | - | | | | .5ml Ket | |
| 3-9-99 | | | | | | | | | .5ml Ket | |
| 3-23-99 | | | | | | | | | .5ml Ket | |
| 2/3/00 | | | | | | | | | MOVED TO AW 6207-351 | |

730620.01

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D4681 (2/90)

Work order was cancelled for this animal BF 6-25-98

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Animal Number | Page

| Date | Weight (kg) | TB test | 24-hr reading | 48-hr reading | 72-hr reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 2-2-00 | | | | | | | | | PPG DRUG 175 DOSE c.c AMT. SQ ROUTE SID FREQ. START 2/2 END 2/6 DAY 7 ADD.COMMENTS: AN.# 6707.51 LOC. 37346 | |
| | | | | | | | | | A/P: Rx for suspected STMP. [illegible] | |
| | | | | | | | | | infec. | DH |
| 2/22/00 | 4.05 | | | | | | | | | EV JW |
| 2/28/00 | | | | | | G/F | G | N | SO BAR, unconf. poor | |
| | | | | | | | | | appt report A: 1st report | |
| | | | | | | | | | P: monitor (1) | KD |
| 3/10/00 | | | | | | P | G | N | SO BAR confirmed poor | |
| | | | | | | | | | appt report A: poor apot | |
| | | | | | | | | | P: monitor | A DH |
| 4/18/00 | 3.62 | | | | | | | | | |
| 6/19/00 | 3.69 | | | | | | | | | |
| 8-18-00 | 3.80 | | | | | | | | | |
| 8/30/00 | | | | | | | | | Bled 3 mls 5/B w/o 6789 | E |
| 9.30.00 | | | | | | G | G | N | SO: BAR Confirmed report of vomit | |
| | | | | | | | | | A: 1st recent report of emesis P: cmnts | lp |
| 10/11/00 | | | | | | | | | Bled 5 mls w/o 4291 IOP-10 | E |
| 10/13/00 | | | | | | | | | 0.5 cc Ket. w/o 4403 IOP-10 | E |
| 10/13/00 | | | | | | | | | rec'd 1.0 ml of G-18 peptide montanide by IM inj(s) into both inner thighs. IOP-10 | LL |
| 10/18/00 | 3.65 | M/B | — | — | — | | | | .4cc Ket. | EV/TMH |
| 10/27/00 | | | | | | | | | Bled 5 mls w/o 4403 IOP-10 | DH/TMH |

730620.01

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D4681 (2/90)

(1) VO should read "confirmed" 3/10/00 (A)

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|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB test | 24-hr reading | 48-hr reading | 72-hr reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | .5cc Ket --> SW IOP10 w/o#4771 | |
| 11/8/00 | | | | | | | | | | KA |
| 11/10/00 | | | | | | | | | rec'd 1.0 ml of G-18 peptide i montanide by IM inj(s) into both inner thighs. IOP-10 | |
| | | | | | | | | | | |
| 11/27/00 | | | | | | | | | **BLED 4 mls** CRX01 W/O#4734 | |
| | | | | | | | | | | |
| | | | | | | | | | rec'd 1.0 ml of G-18 peptide in montanide by IM inj(s) into both inner thighs. IOP-10 | |
| 12/8/00 | | | | | | | | | | |
| 12-8-00 | | | | | | | | | .5cc Ket ---> SW IOP10 w.o.#5149 | KD |
| | | | | | | | | | | |
| 12-14-00 | 3.78 | | | | | | | | | RJO |
| 12/22/00 | | | | | | | | | Bled 5cc IOP10 w.o.#5149 | DH |
| 1/3/01 | | | | | | | | | .5Ket ----->SW IOP10 w.o.# 5149 | |
| | | | | | | | | | | KA |
| 1/3/01 | | | | | | | | | rec'd 1.0 ml of G-18 peptide in montanide by IM inj(s) into both inner thighs. IOP-10 | |
| | | | | | | | | | | |
| 1/17/01 | | | | | | | | | Bled 5mls IOP10 w.o.#5528 | |
| | | | | | | | | | | |
| 1-30-01 | | | | | | | | | .4cc Ket. IOP-10, w/o 5528 | |
| 1/30/01 | | | | | | | | | rec'd 1.0 ml of G-18 peptide in montanide by IM inj(s) into both inner thighs. IOP-10 | |
| | | | | | | | | | | |
| 02-01-01 | | | | | | P | G | N | SO: BAR Confirmed rept. of poor appetite | |
| 02-02-01 | | | | | | F/P | G | N | SO: BAR Reported for poor appetite! Note Crumbs under cage. P: Consider supp | ep |

730620.01

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

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

D4681 (2/90)

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Animal Number | Page

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 02.02.01 | (UNK) | | | | | | | | WL plumasion + poor appetite pennsib | EG |
| 2/8/01 | 3.85 | M/R | - | - | - | | | | .4cc Ket | KeyK |
| 2/9/01 | | | | | | | | | Bled 5ml WC5924 I&P10 | RG/KF |
| 4/17/01 | 3.96 | | | | | | | | | EV |
| 4/20/01 | | | | | | | | | ♀ preg (F) 15/8/c | KG |
| 4/20/01 | | | | | | | | | 1/2 cc ket → 1302 CRX01 w/o 6842 | KK |
| 6/14/01 | 5.00 | M/R | - | - | - | | | | .5cc KET DENTAL | KP |
| 8/16/01 | 6.02 | | | | | | | | | EV |
| 9/4/01 | | | | | | | | | Live Birth C001-0848 Infant ID = | |
| | | | | | | | | | MCY 33544 Mother + Infant doing | |
| | | | | | | | | | well | KA |
| 9/4/01 | | | | | | | | | 2:30pm Orchiectomy; | |
| | | | | | | | | | no placenta seen | |
| | | | | | | | | | @ pouch retained placenta | |
| | | | | | | | | | @ 4pm & consult EC | A |
| 10/12/01 | 5.11 | M/R | - | - | - | | | | .5cc Ket dental | JW |
| 12/12/01 | | | | | | P | G | N | SO BAR poor appt report | |
| | | | | | | | | | conf. A: 1st day poor appt | |
| | | | | | | | | | P: CTM | D |
| 12/15/01 | | | | | | ? | G | N | SO: BAR. lunging poor appetite. | |
| | | | | | | | | | No chow - ate or removed P: CTM | GD |
| 12/17/01 | 4.18 | | | | | | | | .4cc ket | JW |
| 1/4/02 | | | | | | G | G | M | SO: BAR no wt loss - conf. A: Suspect 2° to | |
| | | | | | | | | | nursing infant & P: CTM, wean infant if | |
| | | | | | | | | | wt continues to decline | S |

730620.01

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

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

D4681 (2/90)

mcy 27306 — California Primate Research Center — 30

Animal Number — Page

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 3/14/02 | 3.97 | M/R | - | - | - | | | | .5cc Ket dental | JW |
| 4/19/02 | 4.16 | | | | | | | | | RSD |
| 6/4/02 | | | | | | | | | 1/2cc Ket Remove Inf-t #0224 | |
| | | | | | | G | G | C | Sc: BAR Unable to retrieve full cup | |
| | | | | | | | | | vomit due to illness cyc. A: Possible | |
| — | | | | | | | | | anxiety P: CTM, VS, VT | |
| 8/14/02 | 4.24 | | | | | | | | | |
| 8/23/02 | | | | | | | | | ___cc Ket. Bled 3ml Serum Bank | SP |
| | | | | | | | | | | |
| 9/24/02 | | | | | | F | G | N | SO BAR confirmed emesis. blood. | |
| | | | | | | | | | amount, stable. ist report. CTM | |
| 10/16/02 | 4.37 | M/R | - | - | - | | | | 0.4 cc Ket. Dental | |
| | | | | | | | | | | |
| 10/30/02 | | | | | | F | G | N | SO BAR. Poor app. uncont. 4 partially | |
| | | | | | | | | | eaten biscuits left in cg. A: | |
| | | | | | | | | | Fair appetite. P: CTM | RD |
| 11/7/02 | | | | | | G | G | N | SO BAR uncont emesis | |
| | | | | | | | | | report A/P CTM | |
| 11/15/02 | | | | | | G | G | N | SO: BAR se: vomit - conf. n 10 mls | |
| | | | | | | | | | partially digested food in cage pan | |
| | | | | | | | | | A: Emesis, stable clinical status, at | |
| | | | | | | | | | stable P: CTM | S |
| 11/22/02 | | | | | | G/F | G | L | SO: BAR - Confirmed liq. stool. 1st | |
| | | | | | | | | | day. P: CTM | |
| 12/8/02 | | | | | | G | G | N | SO: BAR. Uncont. liq. stool report. | |

730620.01

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

D4681 (2/90)

| 27306 | California Primate Research Center | 31 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 12/6/02 | | (cont) | | | | | | | Neighbor has the like stool. P: CTM. | |
| | | | | | | | | | | BD |
| 12/16/02 | | | | | | G | G | C | SO: BAR Uncomf. report of | |
| | | | | | | | | | Crisis due to C(C P: CTM | BD |
| 12-23-02 | 4.75 | | | | | | | | | MW |
| 1/10/03 | | | | | 1/4 | G | G | C | SO: BAR. unable to complete leg | |
| | | | | | | | | | steel Hang Fastest. P: CTM | BD |
| 1-10-03 | 4.64 | | | | | | | | • Socket Bleed IML ZONOI w# 8590 | MW |
| 1/10/03 | | | | | | | | | Preproject PE - All wnl normal Im.ts | |
| | | | | | | | | | Sat. for project | JG |
| 1/15/03 | | | | | | | | | ZONOI. 0.19ml (Ketamine and 0.19ml (midazolam due IM | |
| | | | | | | | | | for spine scans. 0.9ml atipamezole IM. Returned to home | |
| | | | | | | | | | cage. | PA |
| 1/16/03 | | | | | | | | | Mood → SW 1606-80 w# 0650 | BA |
| 1/17/03 | | | | | 1/4 | G | N | | SO: BAR. Appetite fair. Ate 1/2 | |
| | | | | | | | | | cookie and nonsignificant. Lost | |
| | | | | | | | | | some weight. P: CTM | BD |
| 1/23/03 | 4.46 | | | | | | | | .Socket Bled 7.5mls → Surgery ZONOI w/ 3986 | BA |
| 1/23/03 | | | | | | | | | ENDOMETRIOSIS INDUCTION SX. | |
| DRUG OXYMORPHONE SE 0.75 | | | | | | | | | w/o 3986. ZONOI RECOVERED | |
| AMT. 0.5 ROUTE IM FREQ. TID | | | | | | | | | IN 1606-80. SEE SX REPORT. | EM |
| START 1-23-03 END 1-25-03 DAYS 3 | | | | | | | | | | |
| ANIM. Z7306 LOC. 1606-80 | | | | | | | | | | |
| CHARGED ADD. COMMENTS: | | | | | | | | | | |
| 1/25/03 | | | | | | G | G | N | SO BAR | |
| 1/26/03 | | | | | | G | G | N | SO. BAR. Sts intact. | BD |
| 1/27/03 | | | | | | 1/4 | G | N | SO: BAR. Incision healing well | |

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

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

D4681 (2/90)

27306 | California Primate Research Center | 32

Animal Number | Page

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 1/27/03 | c-sig | | | | | | | | thready fast/weak pulse, line | |
| | | | | | | | | | d: clip suture | |
| 1/28/03 | | | | | 3/5 | G | N | | SO: BAR. sutures intact, clean, | |
| 1/29/03 | | | | | 4/5 | G | N | | SO: BAR. sutures intact, clean, | |
| | | | | | | | | | well s D/C fr post Op | |
| 1/29/03 | 4.33 | | | | | | | | | |
| 2/1/03 | Multivitamin 1 TAB SID<br>Start 2/1/03<br>End 2/28/03 | | | | | | | | | |
| 2-5-03 | 4.30 | | | | | | | | | |
| 2-12-03 | 4.25 | | | | | | | | | |
| 2/18/03 | 4.13 | | | | | | | | 0.5cc ket. ~~IM~~ IV B/d 7.5 y/l % 5104 ZON01 | |
| 2/18/03 | | | | | | | | | ENDOMETRIOSIS OBSERVATION Sx. | |
| | | | | | | | | | ~~L104~~ ① w/o 5104 ZON01. | |
| | | | | | | | | | RECOVERED IN 1606-80. SEE Sx REPORT | |
| | | | | | | | | | | |
| 2/19/03 | | | | | 4/5 | G | A | | SO. BAR | |
| 2/19/03 | | | | | | | | | ZON01: .1mg/kg | |
| | | | | | | | | | NGT, SID | |
| | | | | | | | | | From: 2/19/03 To: 2/25/03 | |
| 2/21/03 | | | | | | | | | | |
| 2/23/03 | | | | | G | G | N | | SO: BAR. SS intact. | |
| 2/24/03 | | | | | 5/5 | G | N | | SO: BAR. Incision healing well | |
| | | | | | | | | | ?: D/C fr post Op charges ✓ | |
| 2/26/03 | | | | | | | | | | |
| | | | | | | | | | ZON01: 1mg/kg | |
| | | | | | | | | | NGT, SID | |
| | | | | | | | | | From: 2/26/03 To: 3/4/03 | |

DRUG: BUPRENORPHINE DOSE: 0.7
AMT: 0.45 ROUTE: IM FREQ: TID
START: 2-18-03 END: 2-20-03 DAYS: 3
ANIM. #: 27306 LOC: 1606-80
CHARGED: ____ ADD. COMMENTS:

730620.01

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

① D/C w/o 5104 on 2-18-03

D4681 (2/90)

| 27306 | California Primate Research Center | 33 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P) | Hydration (G,F,P) | Stool (N,SS,L,B) | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 2/26/03 | | | | | | | | | ① ZON01 WTS<br>02/19/03 4.09<br>02/26/03 4.03 | |
| | | | | | | | | | | RA |
| 3/5/03 | | | | | | | | | ZON01: .1mg/kg<br>NGT, SID<br>From: 3/5/03 To: 3/11/03 | |
| ↓ | | | | | | | | | | Ly |
| 3/5/03 | 4.00 | | | | | | | | | Hi |
| 3/12/03 | 3.93 | | | | | | | | ZON01: .1mg/kg<br>NGT, SID<br>From: 3/12/03 To: 3/18/03 | |
| ↓ | | | | | | | | | | Ly |
| 3/19/03 | 3.92 | | | | | | | | ZON01: .1mg/kg<br>NGT, SID<br>From: 3/19/03 To: 3/26/03 | |
| ↓ | | | | | | | | | | RJ |
| 3/26/03 | 3.90 | | | | | | | | PDL14 w/o 5525 | DH |
| 3/27/03 | | | | | | | | | | |
| ↓ | | | | | | | | | ZON01: .1mg/kg<br>NGT, SID<br>From: 3/27/03 To: 4/1/03 | |
| | | | | | | | | | | TT |
| 4/2/03 | | | | | | | | | ZON01: .1mg/kg<br>NGT, SID<br>From: 4/2/03 To: 4/8/03 | |
| ↓ | | | | | | | | | | VB |
| 4/2/03 | 3.94 | | | | | | | | | |
| 4/9/03 | | | | | | | | | ZON01: .1mg/kg<br>NGT, SID<br>From: 4/9/03 To: 4/15/03 | |
| | | | | | | | | | | |

① Late Entry - 2/26/03

RA : poor
ni-solid, L = liquid, B = Bloody

730620.01

D4681 (2/90)

| HQ 27306 | California Primate Research Center | 34 |
|---|---|---|
| Animal Number | | Page |

| Date | Weight (kg) | TB test | 24-HR reading | 48-HR reading | 72-HR reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)** | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 4/16/03 | | | | | | | | | ZON01: ... 1mg/kg NGT, SID From: 4/16/03 To: 4/22/03 | |
| ↓ | | | | | | | | | | |
| | | | | | | | | | | |
| 4/16/03 | 3.86 | | | | | | | | | RH/Co |
| 4/18/03 | | | | | | | | | multivitamin with iron 1 TAB SID start 4/18/03 end 4/30/03 | |
| ↓ | | | | | | | | | | |
| 4/23/03 | | | | | | | | | ZON01: ... .1mg/kg NGT, SID From: 4/23/03 To: 4/29/03 | |
| ↓ | | | | | | | | | | |
| | | | | | | | | | | |
| 4/23/03 | 3.90 | | | | | | | | | CL |
| 4/30/03 | | | | | | | | | ZON01: .1mg/kg NGT, SID From: 4/30/03 To: 5/6/03 | |
| ↓ | | | | | | | | | | |
| | | | | | | | | | | |
| 5/1/03 | | | | | | | | | multivitamin with iron 1 TAB SID start 5/1/03 end 5/31/03 | |
| ↓ | | | | | | | | | | |
| 5/7/03 | | | | | | | | | ZON01: .1mg/kg NGT, SID From: 5/7/03 To: 5/13/03 | |
| ↓ | | | | | | | | | | |
| 3.95 | | | | | | | | | | |
| ① 5/7/03 | 3.95 | | | | | | | | | EE |
| 5/12/03 | | | | | | G | G | N | SO: CTM. Re: emesis. Confirmed small amount stable @ CTM | RG |
| 5/14/03 | | | | | | | | | ZON01: .1mg/kg NGT, SID From: 5/14/03 To: 5/20/03 | |
| ↓ | | | | | | | | | | |

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

D4681 (2/90)

730620.01

① EE SHOULD BE BLANK E.N. 5/7/03

# California Primate Research Center

MCY 27306 — Animal Number

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| Date | Weight (kg) | TB Test | 24-HR Reading | 48-HR Reading | 72-HR Reading | Appetite (G,F,P)* | Hydration (G,F,P)* | Stool (N,SS,L,B)* | Observation | Init |
|---|---|---|---|---|---|---|---|---|---|---|
| 5/14/03 | 3.97 | | | | | | | | | |
| 5/16/03 | 3.96 | mm | — | — | | | | | 0.4 cc ket Dantal | KM/ca |
| 5/21/03 | | | | | | | | | ZON01: .1mg/kg NGT, SID From: 5/21/03 To: 5/27/03 | |
| ↓ | | | | | | | | | | |
| 5/21/03 | 3.95 | | | | | | | | | |
| 5/28/03 | | | | | | | | | ZON01: .1mg/kg NGT, SID From: 5/28/03 To: 6/3/03 | |
| ↓ | | | | | | | | | | |
| 5/28/03 | 3.88 | | | | | | | | | |
| 6/2/03 | | | | | | 3/6 | G | M | SO. BBBB. unconfirmed emesis. No meds. P. CTM | |
| 6/4/03 | | | | | | | | | ZON01: .1mg/kg NGT, SID From: 6/4/03 To: 6/10/03 | |
| ↓ | | | | | | | | | multivitamin with iron 1 TAB SID start 6/1/03 end 6/30/03 | |
| 6/4/03 | 3.99 | | | | | | | | | |
| 6/11/03 | 4.10 | | | | | | | | ZON01: .1mg/kg NGT, SID From: 6/11/03 To: _____ | |
| ↓ | | | | | | | | | | |

730620.01

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

D4681 (2/90)

| 27306 | Californ |
|---|---|
| Animal Number | |

| Date | WEIGHT (KG) | TB TEST | 24-HR READING | 48-HR READING | 72-HR READING | APPE |
|---|---|---|---|---|---|---|
| 11/13/97 | Cont. | | | | | |
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| | | | | | | |
| 11/14/97 | | | | | | F |
| 11/14/97 | | | | | | |

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

| 27306 | California Primate Researc |
|---|---|
| Animal Number | |

| Date | WEIGHT (KG) | TB TEST | 24-HR READING | 48-HR READING | 72-HR READING | APPETITE (G,F,P)* | HYDRATION (G,F,P)* | STOOL (N,SS,L,B)** | |
|---|---|---|---|---|---|---|---|---|---|
| 11/14/97 | | | | | | | | | tail bande |
| | | | | | | | | | will; no fu |
| | | | | | | | | | needed. Ch |
| | | | | | | | | | intact & h |
| | | | | | | | | | Bled: 10 m |
| | | | | | | | | | Results 5-1 |
| | | | | | | | | | needed. A |
| | | | | | | | | | 1: Resolv |
| | | | | | | | | | healing la |
| | | | | | | | | | P: ✓ sutur |
| | | | | | | | | | Sunday fo |
| 11/15/97 | | | | | | F/E | G | N | SO: BAR |
| 11/16/97 | | | | | | 3/5 | G | N | SO: BAR. C |
| | | | | | | | | | IM-to as |
| | | | | | | | | | Flammatri |
| | | | | | | | | | pressed fo |
| | | | | | | | | | Check pu |
| | | | | | | | | | clear. |
| | | | | | | | | | A: Acalin |
| | | | | | | | | | P: ✓ Sts. c |
| 11/17/97 | | | | | | 3/4 | G | N | SO: BAR; A |
| 11/18/97 | | | | | | 1/4 | G | N | SO: BAR; A |
| | | | | | | | | | offer supple |
| 11/19/97 | | | | | | 3/4 | G | N | SO: BAR; st |
| | | | | | | | | | R/C (11/17): ne |

730620.01

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7331 / ZONG

I.D. PROJECT CODE

# CALIFORNIA REGIONAL PRIMATE RESEARCH CENTER
# ANESTHESIA RECORD

MCY 27306

ANIMAL I.D.

2-18-03

DATE

/

INVESTIGATOR REQUESTER

ANIMAL DATA: 1606 — 80

HOME ROOM CAGE

F SEX | 10 YR 0 MO AGE | 4.3 WEIGHT

WORK ORDER # S104 PROCEDURE: ENDOMETRIOSIS OBSERVATION

| PRE-ANESTHETIC: DRUG | DOSE | ROUTE | TIME |
|---|---|---|---|
| KETAMINE | | IM | |
| ATROPINE | 0.45 cc | IM | 9:40 AM |
| | | | |
| | | | |

ENDOTRACHEAL INTUBATION: SIZE 4.0 MM, PROBLEMS

INTRAVENOUS CATHETER PLACEMENT (L) ARM PROBLEMS 22ga

| ISO: x / O2: o Time h/m | 10 00 | 10 03 | 10 15 | 10 30 |
|---|---|---|---|---|
| 3%/3L | | | | |
| 2%/2L | x | x | x | x |
| 1%/1L | o | o | o | o |
| INTRAVENOUS ANESTHETIC AGENTS: | | | | |
| | | | | |
| | | | | |
| FLUIDS: LRS ml/h: | 47 | | | |

| INTRAOPERATIVE MEDICATION: DRUG | DOSE | ROUTE | TIME |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

(3)

CALIFORNIA PRIMATE RESEARCH CENTER

# INTERVENTION / SURGERY

| ANIMAL SP ID# | DATE OF EVENT MO DAY YR |
|---|---|
| mcy 27306 | 2-18-03 |

| | | |
|---|---|---|
| PROCEDURE: Endometriosis Viewing | ROOM: 1606 | |
| REQUESTOR: | CAGE: 80 | |
| INVESTIGATOR: | PROJECT: ZONØ1 | WT: KG 4.3 |

CODED BY: EM

| LINE | SNOMED CODES | | SNOMED TERMS (OPTIONAL) |
|---|---|---|---|
| 01 | P-1254 | | LAPAROTOMY, NOS |
| 02 | D-4010 | | ABDOMINAL CAVITY, NOS |
| 03 | F-YY020 | | VIEW SITES |

DESCRIPTION OF PROCEDURES PERFORMED

An approximate five centimeter ventral midline incision was made in the caudal abdomen extending through the skin and exposing the linea alba. The linea was then incised. A one ml peritoneal lavage was performed using sterile saline. The abdomen was evaluated for the presence of endometriosis plaques (see project notes for descriptions). The abdomen was closed rountinely using absorbable suture.

ANESTHETICS, IV FLUIDS, CONCURRENT MEDICATION

| | | DOSE | UNITS | TOTAL | ROUTE |
|---|---|---|---|---|---|
| 1 | SEE ANESTHESIA MONITORING FORM | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |

POSTOPERATIVE CARE AND CONDITION

| | |
|---|---|
| TIME IN: | OXYMORPHONE TID x 3d. |
| TIME OUT: | |

SURGEON: ASSISTANT: ANESTHETIST:

*Animal's Record* *Data Entry* *Surgery* *Requestor/Veterinarian*

MCY 27306
Animal number

2-18-03
Date

11:00-80

(3)

Time: 10:00 | 10:15 | 10:30

Vitals

HR: ●

RR: O

SPO2: ✓

ECO2: X

SYST: ▼

DIAST: ▲

200 180 160 140 130 120 115 110 105 100 95 90 85 80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5

Temperature

Recovery

| time | heat lamp | extubate | turn | analgesia | comment/observation | initials |
|---|---|---|---|---|---|---|
| | | | | | | |
| 10:50 | | | | X OXY | | BM |
| 10:55 | X | X | | | | BM |
| 12:00 | X | | | | SITTING UP | BM |
| 3:00 | X | | | | DOING WELL | BM |
| | | | | | | |

Summary

Animal# Mcy 27306 Procedure: ENDOMETRIOSIS OBSERVATION

| | | Score | Date | Date | Date | Date | Date | Date | Date |
|---|---|---|---|---|---|---|---|---|---|
| **General Observations** | | | 2/19/03 | 2/20 | 2/21 | 2/22 | 2/23 | | |
| | Appetite | | 4/5 | G | 4/5 | G | G | | |
| | Hydration | | G | G | G | G | G | | |
| | Stool | | A | N | N | N | N | | |
| | Incision | | CDI | int | CDI | int | intact | | |
| **Physiologic parameters** | | | | | | | | | |
| **Pupils** | | | | | | | | | |
| | Normal | 0 | 0 | 0 | 0 | ✓ | | | |
| | Dilated | 2 | | | | | | | |
| **Respiratory Rate** | | | | | | | | | |
| | Eupenic | 0 | 0 | 0 | 0 | | | | |
| | Tachypnea | 2 | | | | | | | |
| **Mucous membranes** | | | | | | | | | |
| | Pink | 0 | 0 | 0 | 0 | | | | |
| | Pale | 2 | | | | | | | |
| **Posture** | | | | | | | | | |
| | Sitting/standing upright | 0 | 0 | 0 | 0 | | | | |
| | Hunched posture | 1 | | | | | | | |
| | Head between knees | 2 | | | | | | | |
| | Sitting, legs extended | 2 | | | | | | | |
| | Recumbent | 3 | | | | | | | |
| | Fetal position | 3 | | | | | | | |
| **Activity** | | | | | | | | | |
| | Moving normally in cage | 0 | 0 | 0 | 0 | | | | |
| | Attention to wound | 1 | | | | | | | |
| | Guarding wound | 2 | | | | | | | |
| | Restless/pacing | 2 | | | | | | | |
| | Lack of interest in environment | 2 | | | | | | | |
| | Shivering/teeth grinding | 3 | | | | | | | |
| | Immobile | 3 | | | | | | | |
| | Ataxia, uncoordinated movement | 3 | | | | | | | |
| **Vocalization** | | | | | | | | | |
| | Vocalizes when stimulated | 0 | 0 | 0 | 0 | | | | |
| | Lack of vocalization | 1 | | | | | | | |
| | Loud vocalization | 3 | | | | | | | |
| | High pitched vocalization | 3 | | | | | | | |
| **Post-operative Score** | | | 0 | 0 | 0 | | | | |
| **Initials** | | | RM | A | RM | | KO | | |

1100

☐ VIRAL PRECAUTION

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

7231 . 20N01 — I.D. / PROJECT CODE

MCY 27306 — ANIMAL I.D.

2/18/03 — DATE OF SAMPLE

INVESTIGATOR ____ REQUESTOR ____

ANIMAL DATA: 3W1606 - 80 (HOME ROOM / CAGE) F (SEX) 9 YR 11 MO (AGE) 4.25 KG (WEIGHT)

PRODEDURE IS ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT X EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS: Observation Surgery #1

HOSPITALIZED NO [X] YES [ ] ____ ROOM / CAGE

PRIOR THERAPY ☐ NO ☐ YES

☐ 2-COLOR FACS CD4 = /µl

☐ 3-COLOR FACS CD8 = /µl

CD4/CD8 RATIO =

BLEEDING CONDITIONS ☐ Squeezed - lob pulled ☐ Caught on run [X] Fasted ____ hrs [X] Anesthetized ☐ Other ____

[X] COMPLETE BLOOD COUNT ELECTRONIC CELL COUNT, SMEAR EVALUATION PLASMA PROTEIN, FIBRINOGEN

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 6.3 | X $10^3$/µl |
| RBC | 5.27 | X $10^6$/µl |
| HEMOGLOBIN | 10.0 | gm/dl |
| HEMATOCRIT | 31.9 | |
| MCV | 61 | fl |
| MCH | 18.9 | pg |
| MCHC | 31.2 | pg/fl |
| PLATELETS | 4.37 | X $10^5$/µl |

☐ RETICULOCYTES ____ % ____ X $10^5$/µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 7.4 gm/dl

PLASMA COLOR
[X] NO ABNORMALITIES
☐ HEMOLYZED
☐ ICTERIC
☐ LIPEMIC

☐ FIBRINOGEN 100 mg/dl

☐ SMEAR EVALUATION TOTAL WBC 6.3 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | /µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG NEUTROPHILS | 62 | 3906 |
| LYMPHOCYTES | 37 | 2331 |
| MONOCYTES | 1 | 63 |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

PLATELETS
[X] ADEQUATE
☐ DECREASED ☐ +1 ☐ +2 ☐ +3
☐ INCREASED ☐ +1 ☐ +2 ☐ +3
☐ LARGE PLATELETS
☐ CLUMPED

ERYTHROCYTE MORPHOLOGY
[X] ESSENTIALLY NORMAL
☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ ROULEAUX ☐ +1 ☐ +2 ☐ +3 ☐ +4

COMMENTS ☐ PARTIALLY CLOTTED SAMPLE ☐ PREDILUTE

REPORTED BY: ____

REPORT DATE: 2-19-03

CLINICAL HEMATOLOGY

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

1100

7731, ZON-01
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# MISCELLANEOUS

MCY 27306
ANIMAL I.D.

2-18-03
DATE OF SAMPLE

INVESTIGATOR U REQUESTER

ANIMAL DATA: SW1606-80 (ROOM / CAGE) F (SEX) 9 YR 11 MO (AGE) 4.25 KG (WEIGHT)

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

Observation SX 1

HOSPITALIZED NO ☑ YES ☐ ____ ROOM ____ CAGE

PRIOR THERAPY ☑ NO ☐ YES
LIST ALL AGENTS:

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted____hrs ☐ Anesthetized ☐ Other____

PROCEDURE(S) REQUESTED: Count & Smear

SPECIMEN: Peritoneal Lavage w/ 1 ml Saline

## RESULTS

APPEARANCE: RED. HAZY

NUCLEATED CELL COUNT: 3.8 X $10^3$ cells/uL.
CJ 2-18-03

Smear:
Large no. of RBC's
17% TISSUE CELLS 646/uL.
34% SEGMENTED NEUTROPHILS 1292/uL
33% LYMPHOCYTES 1254/uL.
16% MONOCYTE - MACROPHAGES 608/uL

# MISCELLANEOUS

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

(1)

CALIFORNIA PRIMATE RESEARCH CENTER

# INTERVENTION / SURGERY

| ANIMAL SP ID# | DATE OF EVENT MO DAY YR |
|---|---|
| mcy 27306 | 1 - 23 - 03 |
| ROOM: 1606 | |
| CAGE: 80 | |
| PROJECT: ZON01 | WT: KG 4-8 |

PROCEDURE: Endometriosis Induction

REQUESTOR:

INVESTIGATOR:

| LINE | SNOMED CODES | CODED BY: | SNOMED TERMS (OPTIONAL) |
|---|---|---|---|
| 01 | P- 1055 | | Implant, NOS |
| 02 | T- D4010 | | Abdominal cavity |
| 03 | M- 79322 | | Endometrium, surgically placed |

## DESCRIPTION OF PROCEDURES PERFORMED

An approximate five centimeter ventral midline incision was made in the caudal abdomen extending through the skin and exposing the linea alba. The linea was then incised and the uterus exteriorized. A tourniquet was placed around the base of the uterus. An approximate 0.5 ml sample of peritoneal fluid was collected. The uterus was incised transversely. A full thickness uterine biopsy was collected and the endometium excised with sharp dissection. The uterus was closed routinely in two layers with absorbable suture.
The endometium was emulsified and mixed with saline. The solution was then injected (approximately 0.5 ml per site) into each broad ligament, the left posterior cul de sac, the ventral serosal surface of the uterus, and the ventral peritoneum at approximately the right cranial pole of the uterus.
The abdomen was closed rountinely using absorbable suture.

## ANESTHETICS, IV FLUIDS, CONCURRENT MEDICATION

| | | DOSE | UNITS | TOTAL | ROUTE |
|---|---|---|---|---|---|
| 1 | SEE ANESTHESIA MONITORING FORM. BM | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |

## POSTOPERATIVE CARE AND CONDITION

TIME IN: 8:50

TIME OUT:

SURGEON: ASSISTANT: ANESTHETIST:

*Animal's Record* *Data Entry* *Surgery* *Requestor/Veterinarian*

1 (1)

CALIFORNIA PRIMATE RESEARCH CENTER

# INTERVENTION / SURGERY

| ANIMAL SP ID# | DATE OF EVENT MO DAY YR |
|---|---|
| Mcy 27306 | 1 - 23-03 |

PROCEDURE: Endometriosis Induction

ROOM: 1606

REQUESTOR:

CAGE: 80

INVESTIGATOR:

PROJECT: ZONO1 WT: KG 4-8

| LINE | SNOMED CODES | | CODED BY: SNOMED TERMS (OPTIONAL) |
|---|---|---|---|
| 01 | P- 1055 | | Implant, NOS |
| 02 | T- D4010 | | Abdominal cavity |
| 03 | M- 79322 | | Endometrium, surgically placed |

## DESCRIPTION OF PROCEDURES PERFORMED

An approximate five centimeter ventral midline incision was made in the caudal abdomen extending through the skin and exposing the linea alba. The linea was then incised and the uterus exteriorized. A tourniquet was placed around the base of the uterus. An approximate 0.5 ml sample of peritoneal fluid was collected. The uterus was incised transversely. A full thickness uterine biopsy was collected and the endometium excised with sharp dissection. The uterus was closed routinely in two layers with absorbable suture.
The endometium was emulsified and mixed with saline. The solution was then injected (approximately 0.5 ml per site) into each broad ligament, the left posterior cul de sac, the ventral serosal surface of the uterus, and the ventral peritoneum at approximately the right cranial pole of the uterus.
The abdomen was closed rountinely using absorbable suture.

## ANESTHETICS, IV FLUIDS, CONCURRENT MEDICATION

| | | DOSE | UNITS | TOTAL | ROUTE |
|---|---|---|---|---|---|
| 1 | SEE ANESTHESIA MONITORING FORM. BM | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |

## POSTOPERATIVE CARE AND CONDITION

TIME IN: 8:50

TIME OUT:

SURGEON: ASSISTANT: ANESTHETIST:

*Animal's Record* *Data Entry* *Surgery* *Requestor/Veterinarian*

# CALIFORNIA REGIONAL PRIMATE RESEARCH CENTER
# ANESTHESIA RECORD

7231 / ZONØ1
I.D. PROJECT CODE

27306
ANIMAL I.D.

/
INVESTIGATOR REQUESTER

1-23-03
DATE

ANIMAL DATA: 1606 — 80
HOME ROOM CAGE

F
SEX

9 YR 11 MO
AGE

4.8 kg
WEIGHT

WORK ORDER # 7986 PROCEDURE: ENDOMETRIOSIS INDUCTION

| PRE-ANESTHETIC: DRUG | DOSE | ROUTE | TIME |
|---|---|---|---|
| KETAMINE | | IM | |
| ATROPINE | 0.5cc | IM | |
| | | | |
| | | | |

ENDOTRACHEAL INTUBATION: SIZE 4.0 MM, PROBLEMS

INTRAVENOUS CATHETER PLACEMENT: (L) ARM PROBLEMS 22ga

| | 8 | 9 | | |

27306
Animal number

1-23-03
Date

Time: 9/50 | 9/17 | 9/25

Vitals

HR: ●

RR: O

SPO2: ✓

ECO2: X

SYST: ▼

DIAST: ▲

200
180
160
140
130
120
115
110
105
100
95
90
85
80
75
70
65
60
55
50
45
40
35
30
25
20
15
10
5

Temperature

Recovery

| time | heat lamp | extubate | turn | analgesia | comment/observation | initial |
|---|---|---|---|---|---|---|
| 945 | X | X | | Y ORV | | BH |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Summary

Animal# 27306 Procedure: ENDOMETRIOSIS INDUCTION

| | | Date | Date | Date | Date | Date | Date | Date |
|---|---|---|---|---|---|---|---|---|
| **General Observations** | | 11/24/07 | 1/25 | 1/26 | | | | |
| Appetite | | G | G | G | | | | |
| Hydration | | G | G | G | | | | |
| Stool | | N | N | N | | | | |
| Incision | | CDI | CDI | intact | | | | |
| | Score | | | | | | | |
| **Physiologic parameters** | | | | | | | | |
| **Pupils** | | | | | | | | |
| Normal | 0 | ✓ | ✓ | ✓ | | | | |
| Dilated | 2 | | | | | | | |
| | | | | | | | | |
| **Respiratory Rate** | | | | | | | | |
| Eupenic | 0 | ✓ | ✓ | ✓ | | | | |
| Tachypnea | 2 | | | | | | | |
| | | | | | | | | |
| **Mucous membranes** | | | | | | | | |
| Pink | 0 | ✓ | ✓ | ✓ | | | | |
| Pale | 2 | | | | | | | |
| | | | | | | | | |
| **Posture** | | | | | | | | |
| Sitting/standing upright | 0 | ✓ | ✓ | ✓ | | | | |
| Hunched posture | 1 | | | | | | | |
| Head between knees | 2 | | | | | | | |
| Sitting, legs extended | 2 | | | | | | | |
| Recumbent | 3 | | | | | | | |
| Fetal position | 3 | | | | | | | |
| | | | | | | | | |
| **Activity** | | | | | | | | |
| Moving normally in cage | 0 | ✓ | ✓ | ✓ | | | | |
| Attention to wound | 1 | | | | | | | |
| Guarding wound | 2 | | | | | | | |
| Restless/pacing | 2 | | | | | | | |
| Lack of interest in environment | 2 | | | | | | | |
| Shivering/teeth grinding | 3 | | | | | | | |
| Immobile | 3 | | | | | | | |
| Ataxia, uncoordinated movement | 3 | | | | | | | |
| | | | | | | | | |
| **Vocalization** | | | | | | | | |
| Vocalizes when stimulated | 0 | ✓ | ✓ | ✓ | | | | |
| Lack of vocalization | 1 | | | | | | | |
| Loud vocalization | 3 | | | | | | | |
| High pitched vocalization | 3 | | | | | | | |
| | | | | | | | | |
| **Post-operative Score** | | 0 | 0 | 0 | | | | |
| **Initials** | | AR | AR | AR | | | | |

442

7231, ZON-01
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# MISCELLANEOUS

MCY 27306
ANIMAL I.D.

1-23-03
DATE OF SAMPLE

INVESTIGATOR J REQUESTER

ANIMAL DATA: SW1606 - 80 (ROOM / CAGE) F (SEX) 9 YR 11 MO (AGE) 4.75 KG (WEIGHT)

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS: Induction Sx

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted____hrs ☐ Anesthetized ☐ Other____

PROCEDURE(S) REQUESTED: Count & Smear

SPECIMEN: Peritoneal Lavage w/ 1 ml Saline

## RESULTS

APPEARANCE: BLOODY, TURBID

NUCLEATED CELL COUNT: 29.6 X10³ cells/uL
@ 1-23-03

SMEAR: Large num. of RBC's
15% NEUTROPHILS 4440/uL
77% LYMPHOCYTES 22,792/uL
8% MONOCYTES 2368/uL

1.27.03

# MISCELLANEOUS

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

133

7231 / ZONO1
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# CLINICAL BIOCHEMISTRY

MCY 27306
ANIMAL I.D.

1/23/03
DATE OF SAMPLE

INVESTIGATOR / REQUESTOR

ANIMAL DATA: SW6006-80
HOME ROOM CAGE

F SEX | 9 YR 11 MO AGE | 4.75 KG WEIGHT

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT X EXPERIMENTAL

CLINICAL SIGNS/PROBLEMS:

pre-induction

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

PRIOR THERAPY ? NO ☐ YES ☐
LIST ALL AGENTS

TIME DRAWN ____ AM PM TEMP____ °C

DIETARY STATUS: UNKNOWN ☐ FED ☐ FASTED ☒ ____ HOURS COMMENTS : TO VMTH 1-23-03 CJ

SAMPLE: SERUM ☒ HEPARINIZED PLASMA ☐ CITRATED BLOOD ☐ HEPARINIZED BLOOD ☐ URINE ☐ SAMPLE COLOR: NO ABNORMALITIES ☐
HEMOLYZED ☐
ICTERIC ☐
LIPEMIC ☐

PANEL: NOVA ☐ PP2 ☐ PP3 ☐ SPECIAL PANELS ☒ (ARRANGE WITH LAB) liver panel CLINICAL SERUM BANK ☐
ART ☐ VEN ☐ BOX ____ SLOT ____

| # | √ | TEST | RESULT | UNITS | # | √ | TEST | RESULT | UNITS | # | √ | TEST | TIME | TIME | TIME | TIME | UNITS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | SODIUM (S,HP) | | mM/L | 14 | | γ GT(S,HP) | 68 | U/L | 25 | | NOVA | | | | | |
| 2 | | POTASSIUM (S,HP) | | mM/L | 15 | | CPK (S,HP) | | U/L | | | PH | | | | | pH unit |
| 3 | | CHLORIDE (S,HP) | | mM/L | 16 | | AST (SGOT) (S,HP) | 52 | U/L | | | $CO_2$-$pCO_2$ | | | | | mm Hg |
| 4 | | $TCO_2$ (S,HP) | | mM/L | 17 | | BILI TOTAL(S,HP) | 0.3 | mg/dl | | | $pO_2$ | | | | | mm Hg |
| | | ANION GAP 3+4-(1+2) | | mM/L | 18 | | DIRECT | 0.1 | mg/dl | | | HCT | | | | | % |
| 5 | | CALCIUM (S,HP) | | mg/dl | 19 | | INDIRECT | 0.2 | mg/dl | | | SODIUM | | | | | mM/L |
| 6 | | PHOSPHOROUS (S) | | mg/dl | 20 | | LDH (S,HP) | | U/L | | | POTASSIUM | | | | | mM/L |
| 7 | | CREATININE (S,HP) | 0.6 | mg/dl | 21 | | CHOLESTEROL (S,HP) | | mg/dl | | | CHLORIDE | | | | | mM/L |
| 8 | | BUN (S,HP) | 20 | mg/dl | 22 | | TRIGLYCERIDES | | mg/dl | | | CALCIUM | | | | | mM/L |
| 9 | | GLUCOSE (S,P,HP) | | mg/dl | 23 | | *OTHER (SPECIFY) | | | | | GLUCOSE | | | | | mg/dl |
| 10 | | ALT(SGPT) (S,HP) | 91 | U/L | 24 | | *CLOTTING PANEL | PATIENT / CONTROL | | | | HGB | | | | | g/dl |
| 11 | | ALK P'TASE (S,HP) | 153 | U/L | | | PROTHROMBIN TIME | | SEC | | | BE-ECF | | | | | mM/L |
| 12 | | TOTAL PROTEIN (S) | 8.3 | gm/dl | | | PTT | | SEC | | | BASE BALANCE | | | | | mM/L |
| 13 | | ALBUMIN | 3.7 | gm/dl | | | FDP | | µg/ml | | | BICARB | | | | | mM/L |
| | | | | | | | | | | | | $TCO_2$ | | | | | mM/L |
| | | | | | | | | | | | | $O_2$ SAT | | | | | % |
| | | | | | | | | | | | | ANION GAP | | | | | |
| | | | | | | | | | | | | OSMO | | | | | mOsm/kg |

* CALL BEFORE DRAWING SAMPLE

REPORTED BY ____ DATE 1/23/03

PERFORMED BY: CPRC ☐ / VMTH ☒ OTHER ☐

# CLINICAL BIOCHEMISTRY

White - Animal's Chart (9/95) | Yellow - Laboratory | Pink - Requestor | Goldenrod - Clinical Pathologist

442

☐ VIRAL PRECAUTION

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

7231 , ZONØ1
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

INVESTIGATOR REQUESTOR

1/23/03
DATE OF SAMPLE

ANIMAL DATA: SW1606 -80
HOME ROOM CAGE

F SEX | 9 YR 11 MO AGE | 4.75 KG WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT X EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

pre-induction

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

PRIOR THERAPY ☐ NO ☐ YES

☐ 2-COLOR FACS CD4 = /µl

☐ 3-COLOR FACS CD8 = /µl

CD4/CD8 RATIO =

BLEEDING CONDITIONS ☐ Squeezed - limb pulled ☐ Caught on run ☒ Fasted ____ hrs ☒ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 4.7 | X $10^3$ / µl |
| RBC | 5.19 | X $10^6$ / µl |
| HEMOGLOBIN | 9.5 | gm/dl |
| HEMATOCRIT | 31.3 | % |
| MCV | 60 | fl |
| MCH | 19.0 | pg |
| MCHC | 31.5 | pg/fl |
| PLATELETS | 4.57 | X $10^5$ / µl |

☐ RETICULOCYTES ____ % ____ X $10^5$ / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 7.4 gm/dl

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

☐ FIBRINOGEN 100 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 4.7 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | /µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 44 | 2068 |
| LYMPHOCYTES | 52 | 2444 |
| MONOCYTES | 1 | 47 |
| EOSINOPHILS | 3 | 141 |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

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

COMMENTS ☐ PARTIALLY CLOTTED SAMPLE ☐ PREDILUTE

REPORTED BY: ____ ____

REPORT DATE: 1-23-03

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

1606-80

# CRPRC PHYSICAL EXAM CERTIFICATE

**ANIMAL NUMBER:** MCY 27306 **LOCATION:** ~~A-3-207~~ **DATE:** 1/10/03

**REASON FOR EXAM:** PRE-SHIPMENT (PRE-PROJECT) QU SCREEN
PRE-WEANING OTHER:

WEIGHT: DATE: CURRENT TB TEST:

NAO=no abnormalities observed; A= abnormal; NE= not examined

| ORGAN SYSTEMS: | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1. INTEGUMENT | (NAO) | A | NE | 6. SPLEEN/LYMPH NODES | (NAO) | A | NE |
| 2. ORAL CAVITY | (NAO) | A | NE | 7. RESPIRATORY | (NAO) | A | NE |
| 3. EYES | (NAO) | A | NE | 8. DIGESTIVE | (NAO) | A | NE |
| 4. MUSCULOSKELETAL | (NAO) | A | NE | 9. UROGENITAL | (NAO) | A | NE |
| 5. CIRCULATORY | (NAO) | A | NE | 10. OTHER | NAO | A | NE |

FEMORAL VESSELS: RIGHT WNL LEFT WNL

ABNORMAL FINDINGS:

| LABORATORY RESULTS | | | | | | | |
|---|---|---|---|---|---|---|---|
| CBC | NAO | A | NE | MICROBIOLOGY | NAO | A | NE |
| CHEM | NAO | A | NE | PARASITOLOGY | NAO | A | NE |

OTHER/COMMENTS

| REPRODUCTIVE EVALUATION | GENDER | M | F | | NAO | A | NE |
|---|---|---|---|---|---|---|---|

COMMENTS:

| RADIOGRAPHS | NAO | A | NE |
|---|---|---|---|

COMMENTS:

**RECOMMENDATION:**

I certify to the best of my knowledge that this animal has been examined and is:

__X__ Satisfactory for Project Comment:

_____ Satisfactory for Shipment Comment:

_____ Satisfactory for Weaning Comment:

_____ Other Comment:

EXAMINING VETERINARIAN: DATE: 1/10/03

Please return completed form to:

~~6207~~ 1606-80

# CRPRC SONOGRAPHIC REPRODUCTIVE EVALUATION

| | | | | |
|---|---|---|---|---|
| ANIMAL # HCY 27306 | | AGE 9y 10m | | DATE 11/10/03 |
| HISTORY | | | | |
| | | | | |
| **Uterus** | | | | |
| Total Uterine Length(mm) | | | | |
| Uterine Body (mm) | L= 23 | W= 20 | H= 14 | |
| Shape N | Contour N | | Position N | |
| Texture N | | | | |
| Uterine/Endometrial Cavity Echo | (Present) | Absent | Endometrium (mm) | |
| Poor Definition of pelvic structures | Yes | (No) | | |
| Localized Areas of increased/decreased echogenicity | N/A | | Location: | |
| Comments | | | | |
| | | | | |
| | | | | |
| **Pelvic Mass** | | | | |
| Location and Size | Unilateral | adnexal | uterine | mm |
| | Bilateral | uterine | extrauterine | indeterminate |
| Internal Consistency: | | | | |
| | Cystic-homogeneous | septated | solid foci | multiple |
| | Complex | predominately cystic | | predominately-solid |
| | Solid - mildly echogenic | moderately echogenic | | markedly echogenic |
| Borders | well-defined | moderately well-defined | | Poorly defined |
| Comments | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

☐ VIRAL PRECAUTION 250

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

7231 , 20N001
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

INVESTIGATOR REQUESTOR

1/10/03
DATE OF SAMPLE

ANIMAL DATA: AW[redacted]-51 (HOME ROOM / CAGE)

F (SEX) 9 YR 10 MO (AGE) 4.75 KG (WEIGHT)

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT X EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

pre-project

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

PRIOR THERAPY ☐ NO ☐ YES

☐ 2-COLOR FACS CD4 = /µl

☐ 3-COLOR FACS CD8 = /µl

CD4/CD8 RATIO =

BLEEDING CONDITIONS ☐ Squeezed - limb pulled ☐ Caught on run ☒ Fasted ____ hrs ☒ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 4.9 | X $10^3$ / µl |
| RBC | 5.23 | X $10^6$ / µl |
| HEMOGLOBIN | 16.4 | gm/dl |
| HEMATOCRIT | 30.3 | % |
| MCV | 59 | fl |
| MCH | 19.6 | pg |
| MCHC | 33.3 | pg/fl |
| PLATELETS | 444 | X $10^5$ / µl |
| ☐ RETICULOCYTES | % | ____ X $10^5$ / µl |
| ☐ PCV (CENTRIFUGED) | | % |
| ☐ PLASMA PROTEIN | 7.5 | gm/dl |

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

☐ FIBRINOGEN 400 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 4.9 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | /µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 37 | 1813 |
| LYMPHOCYTES | 62 | 3038 |
| MONOCYTES | | |
| EOSINOPHILS | 1 | 49 |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

COMMENTS ☐ PARTIALLY CLOTTED SAMPLE ☐ PREDILUTE

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

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

REPORTED BY: ____ REPORT DATE: 1/13/03

CLINICAL HEMATOLOGY

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

2405

I.D. CCB01 PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# CLINICAL BIOCHEMISTRY

MCy 27306 ANIMAL I.D.

INVESTIGATOR REQUESTOR

11/12/97 DATE OF SAMPLE

ANIMAL DATA: CC304 HOME ROOM CAGE

F SEX | 4 YR 9 MO AGE | 3.89 KG WEIGHT

PROCEDURE IS: ☒ DIAGNOSTIC AID ☐ COLONY MANAGEMENT ☐ EXPERIMENTAL

CLINICAL SIGNS/PROBLEMS:

Crushing trauma

HOSPITALIZED NO ☐ YES ☒ V535 ROOM CAGE

PRIOR THERAPY ? NO ☐ YES ☐
LIST ALL AGENTS

TIME DRAWN _____ AM PM TEMP _____ °C

DIETARY STATUS: UNKNOWN ☐ FED ☐ FASTED ☐ ____ HOURS COMMENTS: TO VMTH 11/12/97 cy

SAMPLE: SERUM ☐ HEPARINIZED PLASMA ☐ CITRATED BLOOD ☐ HEPARINIZED BLOOD ☐ URINE ☐ SAMPLE COLOR: NO ABNORMALITIES ☒ HEMOLYZED ☐ ICTERIC ☒ LIPEMIC ☐

PANEL: NOVA ☒ ART ☒ VEN ☐ PP2 ☐ PP3 ☐ SPECIAL PANELS (ARRANGE WITH LAB) ☒ Chem 20 CLINICAL SERUM BANK ☐ BOX _____ SLOT _____

| # | √ | TEST | RESULT | UNITS | # | √ | TEST | RESULT | UNITS | # | √ | TEST | TIME | TIME | TIME | TIME | UNITS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | SODIUM (S,HP) | 142 | mM/L | 14 | | γ GT(S,HP) | 43 | U/L | 25 | | NOVA | | | | | |
| 2 | | POTASSIUM (S,HP) | 4.8 | mM/L | 15 | | CPK (S,HP) | 91341 | U/L | | | PH | 7.490 | | | | pH unit |
| 3 | | CHLORIDE (S,HP) | 102 | mM/L | 16 | | AST (SGOT) (S,HP) | 470 | U/L | | | $CO_2$-$pCO_2$ | 39.0 | | | | mm Hg |
| 4 | | $TCO_2$ (S,HP) | 29 | mM/L | 17 | | BILI TOTAL(S,HP) | 0.6 | mg/dl | | | $pO_2$ | 91.7 | | | | mm Hg |
| | | ANION GAP 3+4-(1+2) | 16 | mM/L | 18 | | DIRECT | | mg/dl | | | HCT | 38 | | | | % |
| 5 | | CALCIUM (S,HP) | 8.5 | mg/dl | 19 | | INDIRECT | | mg/dl | | | SODIUM | 143 | | | | mM/L |
| 6 | | PHOSPHOROUS (S) | 4.5 | mg/dl | 20 | | LDH (S,HP) | 5335 | U/L | | | POTASSIUM | 4.6 | | | | mM/L |
| 7 | | CREATININE (S,HP) | 0.9 | mg/dl | 21 | | CHOLESTEROL (S,HP) | 158 | mg/dl | | | CHLORIDE | 103 | | | | mM/L |
| 8 | | BUN (S,HP) | 34 | mg/dl | 22 | | TRIGLYCERIDES | 101 | mg/dl | | | CALCIUM | 0.9 | | | | mM/L |
| 9 | | GLUCOSE (S,P,HP) | 32 | mg/dl | 23 | | *OTHER (SPECIFY) | | | | | GLUCOSE | 47 | | | | mg/dl |
| 10 | | ALT(SGPT) (S,HP) | 205 | U/L | 24 | | *CLOTTING PANEL | PATIENT | CONTROL | | | HGB | 12.8 | | | | g/dl |
| 11 | | ALK P'TASE (S,HP) | 228 | U/L | | | PROTHROMBIN TIME | | SEC | | | BE-ECF | +6.3 | | | | mM/L |
| 12 | | TOTAL PROTEIN (S) | 6.5 | gm/dl | | | PTT | | SEC | | | BASE BALANCE | +7.0 | | | | mM/L |
| 13 | | ALBUMIN | 2.9 | gm/dl | | | FDP | | µg/ml | | | BICARB | 29.5 | | | | mM/L |
| | | | | | | | | | | | | $TCO_2$ | 30.6 | | | | mM/L |
| | | | | | | | | | | | | $O_2$ SAT | 97.2 | | | | % |
| | | | | | | | | | | | | ANION GAP | 14 | | | | |
| | | | | | | | | | | | | OSMO | 278 | | | | mOsm/kg |

* CALL BEFORE DRAWING SAMPLE

REPORTED BY _____ DATE 11-13-97

PERFORMED BY: CPRC ☐ VMTH ☒ OTHER ☐

# CLINICAL BIOCHEMISTRY

White - Animal's Chart (9/95) Yellow - Laboratory Pink - Requestor Goldenrod - Clinical Pathologist

6063

CCB61
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# URINALYSIS

MCy 27306
ANIMAL I.D.

11/12/97
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA VB31 ROOM CC304 CAGE

F SEX | 4 YR 9 MO AGE | 3.89 KG WEIGHT

PRODEDURE IS: X DIAGNOSTIC AID ____ COLONY MANAGEMENT ____ EXPERIMENTAL

| SUSPECTED DIAGNOSIS | METHOD OF COLLECTION |
|---|---|
| Crushing trauma | cysto |
| HOSPITALIZED ☐ NO ☒ YES 1333 ROOM 5 CAGE | |

| | |
|---|---|
| Transparency | SL. TURBID |
| Color | YELLOW |
| Specific Gravity | 1.027 |
| Reaction pH | 6.0 |
| Protein | 2+ 100mg/dL |
| Glucose | 0 |
| Ketone | 3+ 80mg/dL |
| Bilirubin | 0 |
| | 3+ |

| | |
|---|---|
| Miroscopic Sediment | 1.Gcc URINE |
| Casts | 3+ (moderate) granular casts |
| WBC | 0 |
| RBC | 1+ (occasional) |
| Epithelial cells | 2+ (few) renal ; 1+ (rare) squamous |
| Crystals | 0 |
| Bacteria | 0 |
| Other Particles | 1+ (rare) |
| Sperm | 0 |
| myoglobin | MYOGLOBIN (+) POSITIVE. |
| | marked amorphous material |

REPORTED BY _____

REPORT DATE 11-12-97

# CLINICAL URINALYSIS

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

☐ VIRAL PRECAUTION

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

I.D. CeB01 PROJECT CODE

mcy 27306 ANIMAL I.D.

INVESTIGATOR REQUESTOR

11/12/97 DATE OF SAMPLE

ANIMAL DATA: CC304 - HOME ROOM CAGE

F SEX | 4 YR 9 MO AGE | 3.89 KG WEIGHT

PRODEDURE IS: ☒ DIAGNOSTIC AID ____ COLONY MANAGEMENT ____ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

Crushing trauma

HOSPITALIZED NO ☐ YES ☒ 1333 - 5 ROOM CAGE

PRIOR THERAPY ☐NO ☐YES
LIST ALL AGENTS:

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

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 13.3 | X $10^3$ / µl |
| RBC | 5.54 | X $10^6$ / µl |
| HEMOGLOBIN | 10.0 | gm/dl |
| HEMATOCRIT | 34.1 | % |
| MCV | 62 | fl |
| MCH | 18.1 | pg |
| MCHC | 29.3 | pg/fl |
| PLATELETS | 5.02 | X $10^5$ / µl |

☐ RETICULOCYTES ____ % ____ X $10^5$ / µl

☐ PCV (CENTRIFUGED) ____ %

☒ PLASMA PROTEIN 7.4 gm/dl

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

☐ FIBRINOGEN 600 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 13.3 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | /µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 70 | 9310 |
| LYMPHOCYTES | 20 | 2660 |
| MONOCYTES | 10 | 1330 |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

ERYTHROCYTE MORPHOLOGY
- ☐ ESSENTIALLY NORMAL
- ☒ HYPOCHROMASIA ☒+1 ☐+2 ☐+3 ☐+4
- ☒ POLYCHROMASIA ☒+1 ☐+2 ☐+3 ☐+4
- ☐ LEPTOCYTOSIS ☐+1 ☐+2 ☐+3 ☐+4
- ☐ POIKILOCYTOSIS ☐+1 ☐+2 ☐+3 ☐+4
- ☒ ANISOCYTOSIS ☐+1 ☒+2 ☐+3 ☐+4
- ☐ ROULEAUX ☐+1 ☐+2 ☐+3 ☐+4

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE ☐ PREDILUTE

REPORTED BY: ____

REPORT DATE: 11-12-97

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

# CALIFORNIA PRIMATE RESEARCH CENTER

# MICROBIOLOGY

I.D. CCB01 PROJECT CODE

mCy 27306 ANIMAL I.D.

T INVESTIGATOR

REQUESTOR

11/17/97 DATE OF SAMPLE

ANIMAL DATA: HOME CC304 ROOM - CAGE

F SEX

4 YR 9 MO AGE

PROCEDURE IS: ____ DIAGNOSTIC AID X COLONY MANAGEMENT ____ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:
☐ DIARRHEA
relocation

HOSPITALIZED NO ☐ YES ☒ 1333 ROOM -5 CAGE

PRIOR THERAPY ☐ NO ☐ YES
LIST ALL AGENTS:

SOURCE OF SPECIMEN(S)
R/C

| CULTURES REQUESTED | NEGATIVE RESULT | |
|---|---|---|
| | NEGATIVE | NO GROWTH |
| ☒ SALMONELLA, SHIGELLA, YERSINIA, AEROMONAS | ✓ | |
| ☐ CAMPYLOBACTER | | |
| ☐ YERSINIA SUSPECT (EXTRA SWAB) | | |
| ☐ AEROBIC | | |
| ☐ ANAEROBIC | | |
| ☐ FUNGI | | |
| ☐ OTHER, ____ | | |

DIRECT MICROSCOPIC EXAMINATION

## ORGANISMS IDENTIFIED

1.
2.
3.
4.
5.
6.
7.
8.

☐ SENSITIVITY TO ANTIMICROBIAL AGENTS: KIRBY-BAUER

| ORGANISM NUMBER | AMIKACIN (AN 30) | AMPICILLIN (AM 10) | AUGMENTIN (AMC 30) | CEFAZOLIN (CZ 30) | CEFTRIAXONE (CRO 30) | CHLORAMPHENICOL (C 30) | CLINDAMYCIN (CC 2) | DOXYCYCLINE (D 30) | ENROFLOXACIN (ENO 5) | GENTAMICIN (GM 10) | NEOMYCIN (N 30) | OXACILLIN (OX 1) | PENICILLIN (P 10) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

COMMENTS:

REPORTED BY: _____ _____ REPORT DATE:

# CLINICAL MICROBIOLOGY

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

4/6/92

CPRC INTENSIVE CARE CHART

DATE: 11/13/97 ANIMAL #: MCy 27306 WEIGHT -- PRE 3.89 POST _____

| TIME | TEMP | HR / RR | FLUID INTAKE: IV TYPE & RATE | FLUID INTAKE: I.V. | FLUID INTAKE: P.O. | FLUID INTAKE: SQ IP | FLUID INTAKE: TOTAL | URINE: VOL. / TOTAL | BLOOD: Na | BLOOD: K | BLOOD: Cl | BLOOD: pH | BLOOD: T.P. / AG | BLOOD: Hb / Hct | BLOOD: Glu / Azo | DRUGS AND COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9:50 | | | LRS w/ 4.5 mEq Bicarb to 500 ml bag 110 ml/hr | 110 / 0 | | | | | | | | | | | | |
| 10:50 | | | ~~START~~ same rate | | | | | | | | | | | | | |
| 11:50 | | | | | | | 242 | | | | | | | | | |
| | | | | | | | ~~242~~ | | | | | | | | | |

CPRC INTENSIVE CARE CHART

DATE: 11/12/97 ANIMAL #: MCy 27306 WEIGHT -- PRE 3.89 POST _____

| TIME | TEMP | HR / RR | FLUID INTAKE: IV TYPE & RATE | I.V. | P.O. | SQ IP | TOTAL | URINE: VOL. / TOTAL | BLOOD: Na | K | Cl | pH | T.P. / AG | Hb / Hct | Glu / Azo | DRUGS AND COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10:20 | 101.5 | | LRS 474 mEq BiCarb added to 500 ml bag 116 ml/HR | 0 / 116 | | | | / | 143 | 4.6 | 103 | 7.49 | | 12.8 / 38 | 47 / 40-50 mg/dl | |
| 11:20 | | | " | 106 / 106 | | | | 0 / 0 | | | | | | | | given n. 2 g Mannitol IV over 10 min |
| 11:45 | | | " | 116 / 154 | | | | 25 / 25 | | | | | | | | |
| 1:10 | | | " | 116 / 322 | | | | 43 / 69 | | | | | | | | |
| 1:45 | | | | | | | | 75 / 144 | | | | | | | | |
| 2:40 | | | | | | | | 70 / 214 | | | | | | | | |
| 2:45 | | | | | | | 493 | 30 / 244 | | | | | | | | Stopped fluids Removed from restraint board |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

...ant ID MCY 27306

# CALIFORNIA REGIONAL PRIMATE RESEARCH CENTER

## PREGNANCY TERMINATION FORM

### FILLED OUT BY TECHNICIAN:

Conception # 923-0003 Date Terminated 2/19/93

Female ID # MCY 25216 or Identifying Info

Birth Information:

Viability: L ☒ Live (Fill out section C) Location: ~~CC704~~ SURGERY SU-1

D ☐ Dead (Fill out section B) Weight: 388 grams

Sex: U ☐ Unknown

M ☐ Male

F ☒ Female

X ☐ Hermaphrodite

Delivery Mode: V ☐ Vaginal

N ☐ Surgical

NX ☒ Surgical Experiment

VX ☐ Vaginal Experimental

Pregnancy Type: RI ☒ Research Intervention

RC ☒ Research Control

RB ☐ Research Breeding

LB ☐ Long-term Breeding

Relocation: NURSERY ROOM 1608-1 Termination Comment: TUSO4 / control GD 152

Recorded by: Date: 2/19/93

### FILLED OUT BY PATHOLOGIST:

NT ☐ No Tissue

FD ☐ Fetal Death

FN ☐ Found at necropsy

FX ☐ Live, Term, euthanized at birth

ND ☐ Live, Died Day of Birth (Lungs inflated)

FL ☐ Fetal Delivery Live in Utero

Necropsy performed: Y ☐ Yes

N ☐ No

Pathological Diagnosis: (48 characters only)

Recorded by: Date:

### C. FILLED OUT BY RESEARCH SERVICES

Infant ID: MCY27306 (If birth condition is Live)

Assignments: Generation: Ø1 Colony: X

Payor: TUSO4 / 673M

Projects: TUSO4

Census Flags:

Social Code: SR

Recorded by: Date:

2978

CRX01
PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# MICROBIOLOGY

MCY 27306
ANIMAL I.D.

12/23/93
DATE OF SAMPLE

INVESTIGATOR _____ REQUESTOR _____

ANIMAL DATA: HOME 4002 ROOM – 16 CAGE

F SEX | YR 10 MO AGE | 1.5 KG WEIGHT

PROCEDURE IS: X DIAGNOSTIC AID ____ COLONY MANAGEMENT ____ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:
☐ DIARRHEA B. lutera!, Bloody nasal discharge

HOSPITALIZED NO ☐ YES ☒ 1331 ROOM – 5 CAGE

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

SOURCE OF SPECIMEN(S) Nasal cavity

| CULTURES REQUESTED | NEGATIVE RESULT | |
|---|---|---|
| | NEGATIVE | NO GROWTH |
| ☐ SALMONELLA, SHIGELLA, YERSINIA, AEROMONAS | | |
| ☐ CAMPYLOBACTER | | |
| ☐ YERSINIA SUSPECT (EXTRA SWAB) | | |
| ☒ AEROBIC | | |
| ☐ ANAEROBIC | | |
| ☐ FUNGI | | |
| ☐ OTHER, _____ | | |

DIRECT MICROSCOPIC EXAMINATION

mod. mucous & PMNs, mod. Moraxella – like gram negative rods

ORGANISMS IDENTIFIED

1. 4+ encapsulated Moraxella sp.
2.
3. 4+ colonies of Staphylococcus sp.
4.
5.
6.
7.
8.

☐ SENSITIVITY TO ANTIMICROBIAL AGENTS: KIRBY-BAUER

| ORGANISM NUMBER | AMIKACIN (AN 30) | AMPICILLIN (AM 10) | AUGMENTIN (AMC 30) | CEFAZOLIN (CZ 30) | CEFTRIAXONE (CRO 30) | CHLORAMPHENICOL (C 30) | CLINDAMYCIN (CC 2) | DOXYCYCLINE (D 30) | ENROFLOXACIN (ENO 5) | GENTAMICIN (GM 10) | NEOMYCIN (N 30) | OXACILLIN (OX 1) | PENICILLIN (P 10) | SULFA/TRIMETH (SXT 25) | VANCOMYCIN (VA 30) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |

COMMENTS:

REPORTED BY: _____ _____

REPORT DATE: 12/28/93

# CLINICAL MICROBIOLOGY

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

4/6/92

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

13M, TU504
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

8/19/93
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA: 1412 – F 6 950
HOME ROOM CAGE SEX YR AGE MO KG WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ____ hrs ☐ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 10.2 | X $10^3$/µl |
| RBC | 6.46 | X $10^6$/µl |
| HEMOGLOBIN | 12.4 | gm/dl |
| HEMATOCRIT | 37.0 | % |
| MCV | 57 | fl |
| MCH | 19.2 | pg |
| MCHC | 33.5 | g/dl |
| PLATELETS | 1.51 | X $10^5$/µl |

☐ RETICULOCYTES ____ % ____ X $10^5$/µl

☐ PCV (CENTRIFUGED) ____ %

☒ PLASMA PROTEIN 6.2 gm/dl

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

☐ FIBRINOGEN 2.7 (1.6) mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 10.2 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | /µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 34 | 3468 |
| LYMPHOCYTES | 65 | 6630 |
| MONOCYTES | 1 | 102 |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

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

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: ____

REPORT DATE: 8-24-93

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

4786

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

673M , TU504
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

7/19/93 7/20/93
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA: 1412 --
HOME ROOM CAGE

F SEX | 5 YR MO AGE | 8.75 KG WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS.

PRIOR THERAPY ☒NO ☐YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☒Squeezed - limb pulled ☐Caught on run ☐Fasted ____ hrs ☐Anesthetized ☐Other ____

☒ COMPLETE BLOOD COUNT, ELECTRONIC CELL COUNT, SMEAR EVALUATION, PLASMA PROTEIN, FIBRINOGEN

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 10.9 | X $10^3$/µl |
| RBC | 6.38 | X $10^6$/µl |
| HEMOGLOBIN | 12.3 | gm% |
| HEMATOCRIT | 38.5 | % |
| MCV | 60 | fl |
| MCH | 19.3 | pg |
| MCHC | 31.9 | gm% |
| PLATELETS | 6.76 | X $10^5$/µl |
| RETICULOCYTES | ____ | X $10^5$/µl |
| PCV (CENTRIFUGE) | ____ | % |
| ☐ PLASMA PROTEIN | 6.5 | gm% |

PLASMA COLOR
☒ NO ABNORMALITIES
☐ HEMOLYZED
☐ LIPEMIC

☐ FIBRINOGEN 100 mg%

☐SMEAR EVALUATION TOTAL WBC 10.1 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | /µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 22 | 2398 |
| LYMPHOCYTES | 77 | 8393 |
| MONOCYTES | | |
| EOSINOPHILS | 1 | 109 |
| BASOPHILS | | |
| OTHER | | |
| NRBC / 100 WBC | | |

COMMENTS ☐ PARTIALLY CLOTTED SAMPLE

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

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

REPORTED BY [signature]

REPORT DATE: 7/20

CLINICAL
White - Animal's Chart
Yellow - Laboratory

HEMATOLOGY
Pink - Requestor
Goldenrod - Pathologist

1412

890

# CALIFORNIA PRIMATE RESEARCH CENTER

# MISCELLANEOUS

673M, TUSO4 — I.D. / PROJECT CODE

MCY 27306 — ANIMAL I.D.

— / L — INVESTIGATOR / REQUESTER

2/26/93 — DATE OF SAMPLE

ANIMAL DATA: 1606 — ROOM / CAGE

F — SEX

8 D — YR / MO AGE

366 KG — WEIGHT

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM / CAGE

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted____hrs ☐ Anesthetized ☐ Other_____

PROCEDURE(S) REQUESTED: BONE MARROW M E RATIO

SPECIMEN: BONE MARROW

## RESULTS

Decreased cellularity probably due to gross blood contamination
No megakaryocytes seen
few lymphocytes seen
myeloid and erythroid series are complete and appear normal

M:E ≅ 2:1

5-17-93

# MISCELLANEOUS

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

4224

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

673m , TU504
I.D. PROJECT CODE

INVESTIGATOR / REQUESTOR

NCY 27306
ANIMAL I.D.

6/18/93
DATE OF SAMPLE

ANIMAL DATA: 1412 –
HOME ROOM CAGE

F SEX | YR 4 MO AGE | KG WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ____ hrs ☐ Anesthetized ☐ Other ____

☒ COMPLETE BLOOD COUNT ELECTRONIC CELL COUNT, SMEAR EVALUATION, PLASMA PROTEIN, FIBRINOGEN

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 15.1 | X $10^3$/µl |
| RBC | 6.42 | X $10^6$/µl |
| HEMOGLOBIN | 12.1 | g% |
| HCT | 37.8 | |
| MCV | 59 | |
| MCH | 18.8 | pg |
| MCHC | 32.0 | |
| | 785 | |
| ☐ RETICULOCYTES | | % |
| ☐ PCV (CENTRIFUGED) | | |
| ☐ PLASMA PROTEIN | 6.3 | g% |

PLASMA COLOR
☒ NO ABNORMALITIES
☐ HEMOLYZED
☐ ICTERIC

☐ FIBRINOGEN <100 mg%

☐ SMEAR EVALUATION TOTAL WBC 15.1 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | /µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEGMENTED NEUTROPHILS | 15 | 2265 |
| LYMPHOCYTES | 83 | 12533 |
| MONOCYTES | 2 | 302 |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC /100 WBC | | |

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

ERYTHROCYTE MORPHOLOGY
☒ ESSENTIALLY NORMAL
☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ [illegible] ☐ +1 ☐ +2 ☐ +3 ☐ +4

COMMENTS ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: ____

REPORT DATE: 6-23-93

CLINICAL
White - Animal's Chart Yellow - Laboratory

HEMATOLOGY
Pink - Requestor Goldenrod - Clinical Pathologist

11'30

673M, TUSO4
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# MISCELLANEOUS

MCY 27306
ANIMAL I.D.

3/11/93
DATE OF SAMPLE

INVESTIGATOR REQUESTER

ANIMAL DATA: 1412 _
ROOM CAGE

F 3 WK
SEX YR MO AGE KG WEIGHT

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted____hrs ☒ Anesthetized ☐ Other____

PROCEDURE(S) REQUESTED: M:E RATIO

SPECIMEN: BONE MARROW ASP.

RESULTS

Adequate cellularity
No megakaryocytes seen
Mod. mos. lymphocytes
Myeloid series appears decreased but complete and normal
Erythroid series appears complete and normal — true binucleated RBC
M:E ≅ 1:1

5-17-93

# MISCELLANEOUS

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

7864

# CALIFORNIA PRIMATE RESEARCH CENTER

# MISCELLANEOUS

673M, TUSØ4
I.D. PROJECT CODE

ICY07306
ANIMAL I.D.

2/22/93
DATE OF SAMPLE

INVESTIGATOR REQUESTER

ANIMAL DATA: 1412
ROOM CAGE

F
SEX

YR 4 Day MO
AGE

KG
WEIGHT

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☑ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☑ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☑ Fasted ____ hrs ☑ Anesthetized ☑ Other ASP

PROCEDURE(S) REQUESTED: M:E Ratio

SPECIMEN: Bone Marrow

RESULTS

Inadequate cellularity

[illegible]
5-17-93

# MISCELLANEOUS

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

1324

673M, TUSO4
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# MISCELLANEOUS

MCY 27306
ANIMAL I.D.

3/19/93
DATE OF SAMPLE

—
INVESTIGATOR REQUESTER

ANIMAL DATA: 1412 —
ROOM CAGE

F SEX | YR | MO AGE | KG WEIGHT

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

HOSPITALIZED NO ☒ YES ☐ — ROOM CAGE

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

BLEEDING CONDITIONS: ☐ Squeezed - limb pulled ☐ Caught on run ☐ Fasted____hrs ☐ Anesthetized ☐ Other_____

PROCEDURE(S) REQUESTED: M:E RATIO

SPECIMEN: BONE MARROW ASP

## RESULTS

Adequate cellularity
Rare megakaryocytes
Mod. mas. lymphocytes
myeloid & erythroid series are complete & appear normal
Rare mitotic figure
M:E ≅ 1:1

5-19-93

# MISCELLANEOUS

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

2804

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

673M, TUS04
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

5/19/93
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA: 1412 - HOME ROOM CAGE

F SEX | YR 3 MO AGE | 7.00 KG WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ____ hrs ☐ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 13.8 | X $10^3$ / µl |
| RBC | 7.15 | X $10^6$ / µl |
| HEMOGLOBIN | 13.7 | gm/dl |
| HEMATOCRIT | 44.5 | |
| MCV | 62 | |
| MCH | 19.2 | pg |
| MCHC | 30.8 | gm/dl |
| PLATELETS | 6.77 | X $10^5$ / µl |

☐ RETICULOCYTES ____ % ____ X $10^5$ / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 7.2 gm/dl

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

☐ FIBRINOGEN 200 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 13.8 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | / µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 22 | 3036 |
| LYMPHOCYTES | 78 | 10764 |
| MONOCYTES | | |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

ERYTHROCYTE MORPHOLOGY
☒ NORMAL APPEARANCE
☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ [illegible]CYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: ____

REPORT DATE: 5-19-93

CLINICAL
White - Animal's Chart Yellow - Laboratory

HEMATOLOGY
Pink - Requestor Goldenrod - Clinical Pathologist

673M, TU504
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# CLINICAL BIOCHEMISTRY

MCY - 27306
ANIMAL I.D.

5/19/93
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA: 1412 - F 3 700
HOMEROOM CAGE SEX YR MO AGE KG WEIGHT

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS/PROBLEMS:

PRIOR THERAPY ? NO ~~☒~~ YES ☐
LIST ALL AGENTS

HOSPITALIZED NO ~~☒~~ YES ☐ ____ ROOM ____ CAGE

TIME DRAWN ____ AM PM TEMP ____ °C

DIETARY STATUS: UNKNOWN ☐ ~~FED☒~~ FASTED ☐ ____ HOURS COMMENTS: to VMTH 5/19 VC

SAMPLE: SERUM ~~☒~~ HEPARINIZED PLASMA ☐ CITRATED BLOOD ☐ HEPARINIZED BLOOD ☐ URINE ☐ SAMPLE COLOR: NO ABNORMALITIES ☐ HEMOLYZED ☐ ICTERIC ☐ LIPEMIC ☐

PANEL: NOVA ☐ PP2 ☐ PP3 ☐ SPECIAL PANELS ~~☒~~ CHEM (ARRANGE WITH LAB) CLINICAL SERUM BANK ☐
ART ☐ VEN ☐ BOX ____ SLOT ____

| # | √ | TEST | RESULT | UNITS | # | √ | TEST | RESULT | UNITS | # | √ | TEST | TIME | TIME | TIME | TIME | UNITS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | SODIUM (S,HP) | 153 | mM/L | 14 | | γGT(S,HP) | 213 | U/L | 25 | | NOVA | | | | | |
| 2 | | POTASSIUM (S,HP) | 6.6 | mM/L | 15 | | CPK (S,HP) | 1548 | U/L | | | SODIUM | | | | | mM/L |
| 3 | | CHLORIDE (S,HP) | 113 | mM/L | 16 | | AST (SGOT) (S,HP) | 57 | U/L | | | POTASSIUM | | | | | mM/L |
| 4 | | $TCO_2$ (S,HP) | 19 | mM/L | 17 | | BILI TOTAL(S,HP) | 0.1 | mg/dl | | | CHLORIDE | | | | | mM/L |
| | | ANION GAP 3+4-(1+2) | 28 | mM/L | 18 | | DIRECT | | mg/dl | | | ANION GAP | | | | | |
| 5 | | CALCIUM (S,HP) | 10.1 | mg/dl | 19 | | INDIRECT | | mg/dl | | | GLUCOSE | | | | | mg/dl |
| 6 | | PHOSPHOROUS (S) | 7.5 | mg/dl | 20 | | LDH (S,HP) | 457 | U/L | | | OSMO | | | | | mOsm/kg |
| 7 | | CREATININE (S,HP) | 0.7 | mg/dl | 21 | | CHOLESTEROL (S,HP) | 146 | mg/dl | | | HCT | | | | | % |
| 8 | | BUN (S,HP) | 19 | mg/dl | 22 | | TRIGLYCERIDES | 175 | mg/dl | | | HGB | | | | | g/dl |
| 9 | | GLUCOSE (S,P,HP) | 67 | mg/dl | 23 | | *OTHER (SPECIFY) | | | | | BE-ECF | | | | | mM/L |
| 10 | | ALT[SGPT] (S,HP) | 33 | U/L | 24 | | *CLOTTING PANEL | PATIENT | CONTROL | | | $TCO_2$ | | | | | mM/L |
| 11 | | ALK PTASE (S,HP) | ~~1354~~ 814 | U/L | | | PROTHROMBIN TIME | | | SEC | | PH | | | | | pH unit |
| 12 | | TOTAL PROTEIN (S) | 6.5 | gm/dl | | | PTT | | | SEC | | $CO_2$-$pCO_2$ | | | | | mm Hg |
| 13 | | ALBUMIN | 4.5 | gm/dl | | | FDP | | | µg/ml | | $pO_2$ | | | | | mm Hg |
| | | | | | | | | | | | | BICARB | | | | | mM/L |
| | | | | | | | | | | | | BASE BALANCE | | | | | mM/L |

* CALL BEFORE DRAWING SAMPLE

REPORTED BY ____ DATE 5/20/93

PERFORMED BY: CPRC ☐ VMTH ☒ OTHER ☐

# CLINICAL BIOCHEMISTRY

White - Animal's Chart (10/89) Yellow - Laboratory Pink - Requestor Goldenrod - Clinical Pathologist

# CALIFORNIA PRIMATE RESEARCH CENTER

# CLINICAL BIOCHEMISTRY

673N
I.D.

JM1 TUSO4
I.D. PROJECT CODE

MCY - 273
ANIMAL I.D.

6/18/93
DATE OF SAMPLE

INVESTIGATOR

REQUESTOR

ANIMAL DATA: 1412 -
HOME ROOM CAGE

F
SEX

YR 4 MO
AGE

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS/PROBLEMS:

PRIOR THERAPY ? NO ☒ YES ☐
LIST ALL AGENTS

HOSPITALIZED NO ☒ YES ☐ ROOM CAGE

TIME DRAWN ____ AM PM TEMP

DIETARY STATUS: UNKNOWN ☐ FED ☒ FASTED ☐ ____ HOURS COMMENTS: TO VMTH 6/

SAMPLE: SERUM ☒ HEPARINIZED PLASMA ☐ CITRATED BLOOD ☐ HEPARINIZED BLOOD ☐ URINE ☐ SAMPLE COLOR: NO A HEM ICTE LIPE

PANEL: NOVA ☐ PP2 ☐ PP3 ☐ SPECIAL PANELS ☒ (ARRANGE WITH LAB) CHEM CLINICAL SERUM BANK ☐
ART ☐ VEN ☐ BOX ____ SLOT ____

| # | √ | TEST | RESULT | UNITS | # | √ | TEST | RESULT | UNITS | # | √ | TEST | TIME | TIME | TIME |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | SODIUM (S,HP) | 134 | mM/L | 14 | | γGT(S,HP) | 209 | U/L | 25 | | NOVA | | | |
| 2 | | POTASSIUM (S,HP) | 4.5 | mM/L | 15 | | CPK (S,HP) | 1257 | U/L | | | SODIUM | | | |
| 3 | | CHLORIDE (S,HP) | 99 | mM/L | 16 | | AST (SGOT) (S,HP) | 62 | U/L | | | POTASSIUM | | | |
| 4 | | $TCO_2$ (S,HP) | 15 | mM/L | 17 | | BILI TOTAL(S,HP) | 0.2 | mg/dl | | | CHLORIDE | | | |
| | | ANION GAP 3+4-(1+2) | 25 | mM/L | 18 | | DIRECT | | mg/dl | | | ANION GAP | | | |
| 5 | | CALCIUM (S,HP) | 10.1 | mg/dl | 19 | | INDIRECT | | mg/dl | | | GLUCOSE | | | |
| 6 | | PHOSPHOROUS (S) | 6.3 | mg/dl | 20 | | LDH (S,HP) | 742 | U/L | | | OSMO | | | |
| 7 | | CREATININE (S,HP) | 0.8 | mg/dl | 21 | | CHOLESTEROL (S,HP) | 138 | mg/dl | | | HCT | | | |
| 8 | | BUN (S,HP) | 19 | mg/dl | 22 | | TRIGLYCERIDES | 50 | mg/dl | | | HGB | | | |
| 9 | | GLUCOSE (S,P,HP) | 108 | mg/dl | 23 | | *OTHER (SPECIFY) | | | | | BE-ECF | | | |
| 10 | | ALT[SGPT] (S,HP) | 47 | U/L | 24 | | *CLOTTING PANEL | PATIENT | CONTROL | | | $TCO_2$ | | | |
| 11 | | ALK P'TASE (S,HP) | 1163 | U/L | | | PROTHROMBIN TIME | | | SEC | | PH | | | |
| 12 | | TOTAL PROTEIN (S) | 6.3 | gm/dl | | | PTT | | | SEC | | $CO_2$-$pCO_2$ | | | |
| 13 | | ALBUMIN | 4.2 | gm/dl | | | FDP | | | µg/ml | | $pO_2$ | | | |
| | | | | | | | | | | | | BICARB | | | |
| | | | | | | | | | | | | BASE BALANCE | | | |

* CALL BEFORE DRAWING SAMPLE

REPORTED BY ____ DATE 6/22/93

PERFORMED BY: CPRC ☐ VMTH ☒ OTHER ☐

CLINICAL BIOCHEMISTR

White - Animal's Chart (10/89) Yellow - Laboratory Pink - Requestor Goldenrod - Clinical P

2087

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

673M , TU504 — I.D. / PROJECT CODE

MCY 27306 — ANIMAL I.D.

4/21/93 — DATE OF SAMPLE

INVESTIGATOR / REQUESTOR

ANIMAL DATA: 1412 — HOME ROOM / CAGE

F — SEX; YR 2 MO — AGE; 629 KG — WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ____ hrs ☐ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 10.3 | X 10 3 / µl |
| RBC | 7.11 | X 10 6 µl |
| HEMOGLOBIN | 14.4 | gm/dl |
| HEMATOCRIT | 45.6 | |
| MCV | 64. | f |
| MCH | 20.3 | pg |
| MCHC | 31.6 | g/dl |
| PLATELETS | 6.58 | X 10 5 |

☐ RETICULOCYTES ____ % ____ X 10 5 µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 6.9 gm/dl

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

☐ FIBRINOGEN 300 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 10.3 X 10 3/µl
☐ CORRECTED WBC ____ X10 3/µl

| DIFFERENTIAL | % | / µ l |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 15 | 1544 |
| LYMPHOCYTES | 81 | 8343 |
| MONOCYTES | 4 | 412 |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

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

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: ____

REPORT DATE: 4.27.93

CLINICAL — White - Animal's Chart; Yellow - Laboratory

HEMATOLOGY — Pink - Requestor; Goldenrod - Clinical Pathologist

720

3M, TUS04
I.D. PROJECT CODE

# CALIFORNIA PRIMATE RESEARCH CENTER

# CLINICAL BIOCHEMISTRY

MCY-27306
ANIMAL I.D.

4/21/93
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA: 1412 - F
HOMEROOM CAGE SEX

YR 2 MO, 6.29 KG
AGE WEIGHT

PROCEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ____ EXPERIMENTAL

CLINICAL SIGNS/PROBLEMS:

PRIOR THERAPY ? NO ☒ YES ☐
LIST ALL AGENTS

HOSPITALIZED NO ☒ YES ☐ ____ ____
ROOM CAGE

TIME DRAWN ____ AM PM TEMP____ °C

DIETARY STATUS: UNKNOWN ☐ FED ☒ FASTED ☐ ____ HOURS COMMENTS: 10 YMTH 4/21/93

SAMPLE: SERUM ☒ HEPARINIZED PLASMA ☐ CITRATED BLOOD ☐ HEPARINIZED BLOOD ☐ URINE ☐ SAMPLE COLOR: NO ABNORMALITIES ☐ HEMOLYZED ☐ ICTERIC ☐ LIPEMIC ☐

PANEL: NOVA ☐ PP2 ☐ PP3 ☐ SPECIAL PANELS ☒ (ARRANGE WITH LAB) CHEM CLINICAL SERUM BANK ☐
ART ☐ VEN ☐ BOX ____ SLOT ____

| # | √ | TEST | RESULT | UNITS | # | √ | TEST | RESULT | UNITS | # | √ | TEST | TIME | TIME | TIME | TIME | UNITS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | SODIUM (S,HP) | 149 | mM/L | 14 | | γ GT(S,HP) | 158 | U/L | 25 | | NOVA | | | | | |
| 2 | | POTASSIUM (S,HP) | 6.2 | mM/L | 15 | | CPK (S,HP) | 301 | U/L | | | SODIUM | | | | | mM/L |
| 3 | | CHLORIDE (S,HP) | 112 | mM/L | 16 | | AST [SGOT] (S,HP) | 43 | U/L | | | POTASSIUM | | | | | mM/L |
| 4 | | $TCO_2$ (S,HP) | 22 | mM/L | 17 | | BILI TOTAL(S,HP) | 0.1 | mg/dl | | | CHLORIDE | | | | | mM/L |
| | | ANION GAP 3+4-(1+2) | 21 | mM/L | 18 | | DIRECT | | mg/dl | | | ANION GAP | | | | | |
| 5 | | CALCIUM (S,HP) | 10.9 | mg/dl | 19 | | INDIRECT | | mg/dl | | | GLUCOSE | | | | | mg/dl |
| 6 | | PHOSPHOROUS (S) | 9.5 | mg/dl | 20 | | LDH (S,HP) | 516 | U/L | | | OSMO | | | | | mOsm/kg |
| 7 | | CREATININE (S,HP) | 0.8 | mg/dl | 21 | | CHOLESTEROL (S,HP) | 174 | mg/dl | | | HCT | | | | | % |
| 8 | | BUN (S,HP) | 10 | mg/dl | 22 | | TRIGLYCERIDES | 42 | mg/dl | | | HGB | | | | | g/dl |
| 9 | | GLUCOSE (S,P,HP) | 44 | mg/dl | 23 | | *OTHER (SPECIFY) | | | | | BE-ECF | | | | | mM/L |
| 10 | | ALT[SGPT] (S,HP) | 29 | U/L | 24 | | *CLOTTING PANEL | PATIENT | CONTROL | | | $TCO_2$ | | | | | mM/L |
| 11 | | ALK P'TASE (S,HP) | 1204 | U/L | | | PROTHROMBIN TIME | | SEC | | | PH | | | | | pH unit |
| 12 | | TOTAL PROTEIN (S) | 6.0 | gm/dl | | | PTT | | SEC | | | $CO_2$-$pCO_2$ | | | | | mm Hg |
| 13 | | ALBUMIN | 4.1 | gm/dl | | | FDP | | µg/ml | | | $pO_2$ | | | | | mm Hg |
| | | | | | | | | | | | | BICARB | | | | | mM/L |
| | | | | | | | | | | | | BASE BALANCE | | | | | mM/L |

* CALL BEFORE DRAWING SAMPLE

REPORTED BY ____ DATE 4/22/93

PERFORMED BY: CPRC ☐ VMTH ☑ OTHER ☐

# CLINICAL BIOCHEMISTRY

White - Animal's Chart (10/89) Yellow - Laboratory Pink - Requestor Goldenrod - Clinical Pathologist

1326

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

- 3 mo, TUS04 — PROJECT CODE
- MLY27306 — ANIMAL I.D.
- ___ — INVESTIGATOR / REQUESTOR
- 3/19/93 — DATE OF SAMPLE
- 30 DAYS — AGE
- F — SEX
- ___ KG — WEIGHT
- 1412 — HOME ROOM / CAGE
- PROCEDURE IS: ___ DIAGNOSTIC AID ___ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ___ ROOM ___ CAGE

FEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ___ hrs ☐ Anesthetized ☐ Other ___

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

## ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 6.4 | X $10^3$/µl |
| RBC | 5.63 | X $10^6$/µl |
| HEMOGLOBIN | 12.8 | gm/dl |
| HEMATOCRIT | 39.9 | % |
| MCV | 71 | fl |
| MCH | 22.7 | pg |
| MCHC | 32.1 | pg/fl |
| PLATELETS | 5.56 | X $10^5$/µl |
| RETICULOCYTES | % | ___ X $10^5$/µl |
| PCV (CENTRIFUGED) | | % |

PLASMA PROTEIN 5.8 gm/dl

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

FIBRINOGEN 100 mg/dl

## SMEAR EVALUATION

☐ SMEAR EVALUATION: TOTAL WBC 6.4 X $10^3$/µl
☐ CORRECTED WBC ___ X $10^3$/µl

| DIFFERENTIAL | % | / µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 31 | 2019 |
| LYMPHOCYTES | 65 | 4160 |
| MONOCYTES | 1 | 64 |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

## PLATELETS
- ☑ ADEQUATE
- ☐ DECREASED ☐ +1 ☐ +2 ☐ +3
- ☐ INCREASED ☐ +1 ☐ +2 ☐ +3
- ☐ LARGE PLATELETS
- ☐ CLUMPED

## ERYTHROCYTE MORPHOLOGY
- ☑ ESSENTIALLY NORMAL
- ☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +
- ☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +
- ☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +
- ☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +
- ☐ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +
- ☐ ROULEAUX ☐ +1 ☐ +2 ☐ +3 ☐ +

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: ___ REPORT DATE: 3.24.93

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

| Species | I.D. # |
|---|---|
| mcy | 27306 |

| Initials | Date | Time | Food Intake | Total Intake |
|---|---|---|---|---|
| JB | 3/13/93 | 9:30 11:30 1:30 3:30 | 7/8, 1 2/8, 1, 1 | 6 1/8 |
| VE | 3/13 | 6 8 9:30 | 1, 7/8, 1/8 | |
| JB | 3/14 | 9:30 11:30 1:30 3:30 | 1 2/8, 6/8, 1, 1 | 6 3/8 |
| VE | 3/14 | 6 8 9:30 | 1 4/8, 4/8, 3/8 | |
| PL | 3/15 | 9:30 11:30 1:30 3:30 | 1 6/8, 1, 1 2/8, 4/8 | 6 6/8 |
| JB | 3/15 | 6 8 9:30 | 1, 4/8, 4/8 | |
| PL | 3/16 | 9:30 11:30 1:30 3:30 | 6/8, 1, 5/8, 1 2/8 | 6 |
| JB | 3/16 | 6 8 9:30 | 1, 1, 3/8 | |
| yp QP | 3/17 | 9:30 11:30 1:30 3:30 | 4/8, 1/8, 1, 4/8, 1 1/8 | 4 4/8 |
| VE | 3/17 | 6 8 9:30 | 7/8, 2/8, 1 | |
| PL | 3/18 | 9:30 11:30 1:30 3:30 | 1, 1, 1, 1 | 6 4/8 |
| VE | 3/18 | 6 8 9:30 | 1 4/8, 1, 0 | |
| PL | 3/19 | 9:30 11:30 1:30 3:30 | 1, FASTED, 1, 7/8 | 4 3/8 |
| JB | 3/19 | 6 8 9:30 | 5/8, 7/8, 0 | |
| yp | 3/20 | 9:30 11:30 1:30 3:30 | 1 4/8, 4/8, 1, 6/8 | 6 5/8 |
| VE | 3/20 | 6 8 9:30 | 1 3/8, 1 2/8, 0 | |
| yp | 3/21 | 9:30 11:30 1:30 3:30 | 1 1/8, 1, 2/8, 7/8 | 5 2/8 |
| QP | 3/21 | 6 8 9:30 | 7/8, 4/8, 5/8 | |
| PL | 3/22 | 9:30 11:30 1:30 3:30 | 1 7/8, 6/8, 6/8, 1/8 | 5 7/8 |
| JB (R) | 3/22 (1) | 6 8 9:30 | 1 5/8, 0 | |
| PL | 3/23 | 9:30 11:30 1:30 3:30 | 1 4/8, 4/8, 1, 1 2/8 | 5 |
| VE | 3/23 | 6 8 9:30 | 2/8, 2/8, 0 | |

Please initial the first column to assure that the assigned task has been acknowledged and completed.

(1) wrong entry qp 3.17.93
(2) wrong box qp 3.22.93

| Species | I.D. # |
|---|---|
| Maj | 27306 |

| Initials | Date | Time | Food Intake | Total Intake |
|---|---|---|---|---|
| PL | 3/24/93 | 930/130/30330 | 1 7/8, 1, 1 2/8, 6/8 | 6 |
| KB | 3/24 | 6 8 9 30 | 3/8, 3/8, 3/8 | |
| PL | 3/25 | 930/130/30330 | 1 3/8, 1 2/8, 4/8, 1 6/8 | 6 6/8 |
| KB | 3/25 | 6 8 9 30 | 1 1/8, 4/8, 5/8 | |
| PL | 3/26 | 930/130/30330 | | |
| | | // STOP // | | |

Please initial the first column to assure that the assigned task has been acknowledged and completed.

1138

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

673M , TU504
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

3/11/93
DATE OF SAMPLE

INVESTIGATOR REQUESTOR

ANIMAL DATA: 1412 -
HOME ROOM CAGE

F SEX | 3 WK YR MO AGE | .400 KG WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ____ hrs ☐ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 6.9 | X $10^3$ / µl |
| RBC | 4.82 | X $10^6$ / µl |
| HEMOGLOBIN | 11.9 | gm/dl |
| HEMATOCRIT | 36.2 | % |
| MCV | 75 | fl |
| MCH | 24.7 | pg |
| MCHC | 32.9 | pg/fl |
| PLATELETS | 7.15 | X $10^5$ / µl |

☐ RETICULOCYTES ____ % ____ X $10^5$ / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 5.9 gm/dl

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

☐ FIBRINOGEN 100 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 6.7 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | / µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 23 | 1587 |
| LYMPHOCYTES | 75 | 5175 |
| MONOCYTES | 2 | 138 |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

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

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

Cy

REPORTED BY: ____

REPORT DATE: 3-11-93

CLINICAL
White - Animal's Chart Yellow - Laboratory

HEMATOLOGY
Pink - Requestor Goldenrod - Clinical Pathologist

| Species | I.D. # |
|---|---|
| MCy | 273040 |

| Initials | Date | Time | Food Intake | Total Intake |
|---|---|---|---|---|
| PL | 3/2/93 | 930/130/330 | 1, 6/8, 4/8, 6/8 | 4 5/8 |
| [illegible] | 3/2 | 6 8 9 30 | 3/8, 6/8, 4/8 | |
| PL | 3/3 | 930/130/330 | 1, 6/8, 2/8, 1 | 5 |
| KE | 3/3 | 6 8 9 30 | 1, 7/8, 1/8 | |
| PL | 3/4 | 930/130/330 | 1, 6/8, 6/8, 1 | 4 7/8 |
| KE | 3/4 | 6 8 9 30 | 1/8, 6/8, 4/8 | |
| PL | 3/5 | 930/130/330 | 1, 5/8, 3/8, 3/8 | 4 3/8 |
| [illegible] | 3/5 | 6 8 9 30 | 6/8, 5/8, 5/8 | |
| KE | 3/6 | 930 1130 130 330 | 5/8, 3/8, 4/8, 3/8 | 3 6/8 |
| KE | 3/6 | 6 8 9 30 | 4/8, 6/8, 5/8 | |
| KE | 3/7 | 930 1131 130 330 | 4/8, 2/8, 3/8, 3/8 | 3 4/8 |
| [illegible] | 3/7 | 6 8 9 30 | 6/8, 6/8, 4/8 | |
| PL | 3/8 | 930/130/330 | 15/8, 4/8, 6/8, 6/8 | 6 1/8 |
| [illegible] | 3/8 | 6 8 9 30 | 6/8, 6/8, 6/8 | |
| PL | 3/9 | 930/130/330 | 15/8, 7/8, 3/8, 12/8 | 3 2/8 |
| KE | 3/9 | 6 8 9 30 | 7/8, 12/8, 0 | |
| PL | 3/10 | 930/130/330 | 15/8, 3/8, 6/8, 9/8 | 5 7/8 |
| KE | 3/10 | 6 8 9 30 | 6/8, 14/8, 0 | |
| PL | 3/11 | 930/130/330 | 1 3/8, 4/8, [illegible] 12/8, 16/8 | 3 6 7/8 |
| [illegible] | 3/11 | 6 8 9 30 | 1, 3/8, 5/8 | |
| PL | 3/12 | 930/130/330 | 14/8, 1, 1 1/8, 1 | 7 5/8 |
| KE | 3/12 | 6 8 9 30 | 14/8, 0/8, 12/8 | |

Please initial the first column to assure that the assigned task has been acknowledged and completed.

① Wrong entry PL 3/11/93

1010

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

673M / TU504
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

/
INVESTIGATOR REQUESTOR

3/4/93
DATE OF SAMPLE

ANIMAL DATA: 1412 - F
HOME ROOM CAGE SEX

2 WEEKS .4 ~~380~~ KG
YR MO AGE WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ____
ROOM CAGE

BLEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ____ hrs ☐ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 7.2 | X $10^3$ / µl |
| RBC | 3.72 | X $10^6$ / µl |
| HEMOGLOBIN | 9 5 | gm/dl |
| HEMATOCRIT | 29 7 | % |
| MCV | 77 | fl |
| MCH | 25.5 | pg |
| MCHC | 33 1 | pg/fl |
| PLATELETS | 9.11 | X $10^5$ / µl |

☐ RETICULOCYTES ____ % ____ X $10^5$ / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN 5.5 gm/dl

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

☐ FIBRINOGEN 100 mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 7.2 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | / µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 43 | 3096 |
| LYMPHOCYTES | 57 | 4104 |
| MONOCYTES | | |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

**ERYTHROCYTE MORPHOLOGY**
☐ ESSENTIALLY NORMAL
☐ HYPOCHROMASIA ☒ +1 ☐ +2 ☐ +3 ☐ +4
☐ POLYCHROMASIA ☒ +1 ☐ +2 ☐ +3 ☐ +4
☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☒ ANISOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
☐ ROULEAUX ☐ +1 ☐ +2 ☐ +3 ☐ +4

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: ____

REPORT DATE: 3.4.93

CLINICAL
White - Animal's Chart Yellow - Laboratory

HEMATOLOGY
Pink - Requestor Goldenrod - Clinical Pathologist

1412-1

840

# CALIFORNIA PRIMATE RESEARCH CENTER

# HEMATOLOGY

673M, TUS04
I.D. PROJECT CODE

MCY 27306
ANIMAL I.D.

2/26/93
DATE OF SAMPLE

/
INVESTIGATOR REQUESTOR

ANIMAL DATA: 1608 -
HOME ROOM CAGE

F
SEX

8 DAY
YR MO
AGE

366 KG
WEIGHT

PRODEDURE IS: ____ DIAGNOSTIC AID ____ COLONY MANAGEMENT ✓ EXPERIMENTAL

CLINICAL SIGNS / PROBLEMS:

PRIOR THERAPY ☒ NO ☐ YES
LIST ALL AGENTS:

HOSPITALIZED NO ☒ YES ☐ ____ ROOM ____ CAGE

BLEEDING CONDITIONS: ☒ Squeezed - limb pulled ☐ Caught on run ☐ Fasted ____ hrs ☐ Anesthetized ☐ Other ____

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

☐ ELECTRONIC CELL COUNT

| | | |
|---|---|---|
| WBC | 9.5 | X $10^3$ / µl |
| RBC | 4.21 | X $10^6$ / µl |
| HEMOGLOBIN | 11.2 | gm/dl |
| HEMATOCRIT | 33.6 | % |
| MCV | 80 | fl |
| MCH | 26.6 | pg |
| MCHC | 33.3 | pg/fl |
| PLATELETS | 6.97 | X $10^5$ / µl |

☐ RETICULOCYTES ____ % ____ X $10^5$ / µl

☐ PCV (CENTRIFUGED) ____ %

☐ PLASMA PROTEIN ____ gm/dl

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

☐ FIBRINOGEN ____ mg/dl

☐ SMEAR EVALUATION: TOTAL WBC 9.5 X $10^3$/µl
☐ CORRECTED WBC ____ X $10^3$/µl

| DIFFERENTIAL | % | / µl |
|---|---|---|
| METAMYELOCYTES | | |
| BAND NEUTROPHILS | | |
| SEG. NEUTROPHILS | 38 | 3610 |
| LYMPHOCYTES | 62 | 5890 |
| MONOCYTES | | |
| EOSINOPHILS | | |
| BASOPHILS | | |
| OTHER | | |
| NRBC/100 WBC | | |

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

ERYTHROCYTE MORPHOLOGY
- ☐ ESSENTIALLY NORMAL
- ☐ HYPOCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
- ☐ POLYCHROMASIA ☐ +1 ☐ +2 ☐ +3 ☐ +4
- ☐ LEPTOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
- ☐ POIKILOCYTOSIS ☐ +1 ☐ +2 ☐ +3 ☐ +4
- ☒ ANISOCYTOSIS ☒ +1 ☐ +2 ☐ +3 ☐ +4
- ☐ ROULEAUX ☐ +1 ☐ +2 ☐ +3 ☐ +4

COMMENTS: ☐ PARTIALLY CLOTTED SAMPLE

REPORTED BY: ____

REPORT DATE: 3-1-93

CLINICAL — White - Animal's Chart — Yellow - Laboratory

HEMATOLOGY — Pink - Requestor — Goldenrod - Clinical Pathologist

| Species | I.D. # |
|---|---|
| Mcy | 27306 |

| Initials | Date | Time | Food Intake | Total Intake |
|---|---|---|---|---|
| PL | 2/19/93 | 11 30 / 30 3 30 | 2/8, 2/8, 1/8 | 5 7/8 dry 1 3/8 |
| PL | 2/19/93 | 6 8 9 | 2/8, 2/8, 2/8 | |
| YP | 2/20/93 | 7 30, 9 30, 1 30, 3 30 | 1/8, 2/8, 2/8, 2/8, 2/8 | 5 7/8 dry - 3/8 = 1 3/8 |
| [illegible] | 2/20/93 | 6 8 9 | 3/8, 1/8, 1/8 | |
| YP | 2/21/93 | 7 30, 9 30, 11 30, 1 30, 3 30 | 2/8, 2/8, 2/8, 1/8, 2/8 | 5 1/8 |
| [illegible] | 2/21/93 | 6 8 9 30 | 1/8, 1/8, 2/8 | |
| PL | 2/22 | 9 30 / 11 30 / 30 3 30 | 3/8, 1/8, 2/8, 2/8 | 5 1/8 |
| [illegible] | 2/22 | 6 8 9 30 | 1/8, 1/8, 2/8 | |
| PL | 2/23 | 9 30 / 11 30 / 30 3 30 | 3/8, 5/8, 2/8, 2/8 | 3 |
| VE | 2/23 | 6 8 9 30 | 6/8, 2/8, 4/8 | |
| PL | 2/24 | 9 30 / 11 30 / 30 3 30 | 4/8, 4/8, 5/8, 7/8 | 3 3/8 |
| VE | 2/24 | 6 8 9 30 | 4/8, 5/8, 1/8 | |
| PL | 2/25 | 9 30 / 11 30 / 30 3 30 | 4/8, 5/8, 3/8, 5/8 | 3 3/8 |
| [illegible] | 2/25 | 6 8 9 30 | 2/8, 4/8, 4/8 | |
| PL | 2/26 | 9 30 / 11 30 / 30 3 30 | 4/8, 2/8, 2/8, 4/8 | 3 2/8 |
| VE | 2/26 | 6 8 9 30 | 5/8, 4/8, 2/8 | |
| [illegible] | 2/27 | [illegible] | [illegible] | 3 6/8 |
| VE | 2/27 | 6 8 9 30 | 6/8, 4/8, 4/8 | |
| PL | 2/28 | 9 30 / 11 30 / 1 30 / 5 30 | 3/8, 1/8, 1/8, 3/8 | 5 2/8 |
| [illegible] | 2/28 | 6 8 9 30 | [illegible] | |
| PL | 3/1 | 9 30 / 11 30 / 3 30 | 6/8, 2/8, 6/8, 4/8 | 4 4/8 |
| [illegible] | 3/1 | 6 8 9 30 | 4/8, 4/8, ] | |

Please initial the first column to assure that the assigned task has been acknowledged and completed.

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | FEB19-93 | | BORN AT SU1 |
| | | | | MOVED FROM SU1 TO SW1608-1 |
| | | | 0.388 | |
| | | FEB20-93 | 0.371 | |
| | | FEB21-93 | 0.366 | |
| | | FEB22-93 | 0.358 | |
| | | FEB23-93 | 0.361 | |
| | | FEB24-93 | 0.367 | |
| | | FEB25-93 | 0.371 | |
| | | FEB26-93 | 0.376 | |
| | | FEB27-93 | 0.389 | |
| | | FEB28-93 | 0.400 | |
| | | MAR01-93 | 0.415 | |
| | | MAR02-93 | | MOVED FROM SW1608-1 TO NW1412-1 |
| | | | 0.417 | |
| | | MAR03-93 | 0.422 | |
| | | MAR04-93 | 0.446 | |
| | | MAR05-93 | 0.451 | |
| | | MAR06-93 | 0.458 | |
| | | MAR07-93 | 0.465 | |
| | | MAR08-93 | 0.473 | |
| | | MAR09-93 | 0.482 | |
| | | MAR10-93 | 0.486 | |
| | | MAR11-93 | 0.512 | |
| | | MAR12-93 | 0.518 | |
| | | MAR13-93 | 0.516 | |
| | | MAR14-93 | 0.525 | |
| | | MAR15-93 | 0.530 | |
| | | MAR16-93 | 0.534 | |
| | | MAR17-93 | 0.547 | |
| | | MAR18-93 | 0.541 | |
| | | MAR19-93 | | MOVED FROM NW1412-1 TO NW1412-76 |
| | | | 0.544 | |
| | | MAR20-93 | 0.542 | |
| | | MAR21-93 | 0.553 | |
| | | MAR22-93 | 0.564 | |
| | | MAR23-93 | 0.563 | |
| | | MAR24-93 | 0.563 | |
| | | MAR25-93 | 0.580 | |
| | | MAR26-93 | 0.559 | |
| | | MAR27-93 | 0.534 | |
| | | MAR28-93 | 0.577 | |
| | | MAR29-93 | 0.568 | |
| | | MAR30-93 | 0.579 | |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | MAR31-93 | 0.601 | |
| | | APR01-93 | 0.605 | |
| | | APR02-93 | 0.603 | |
| | | APR03-93 | 0.607 | |
| | | APR04-93 | 0.567 | |
| | | APR05-93 | 0.590 | |
| | | APR06-93 | 0.608 | |
| | | APR07-93 | 0.632 | |
| | | APR08-93 | 0.621 | |
| | | APR09-93 | 0.626 | |
| | | APR10-93 | 0.646 | |
| | | APR11-93 | 0.629 | |
| | | APR19-93 | 0.648 | |
| | | APR20-93 | 0.660 | |
| | | APR21-93 | 0.669 | |
| | | APR22-93 | 0.668 | |
| | | APR23-93 | 0.676 | |
| | | APR24-93 | 0.662 | |
| | | APR25-93 | 0.675 | |
| | | APR26-93 | 0.702 | |
| | | APR27-93 | 0.664 | |
| | | APR28-93 | 0.742 | |
| | | APR29-93 | 0.709 | |
| | | APR30-93 | 0.676 | |
| | | MAY01-93 | 0.743 | |
| | | MAY02-93 | 0.742 | |
| | | MAY03-93 | 0.737 | |
| | | MAY04-93 | 0.723 | |
| | | MAY05-93 | 0.740 | |
| | | MAY06-93 | 0.763 | |
| | | MAY07-93 | 0.733 | |
| | | MAY08-93 | 0.747 | |
| | | MAY09-93 | 0.746 | |
| | | MAY10-93 | 0.765 | |
| | | MAY11-93 | 0.756 | |
| | | MAY12-93 | 0.754 | |
| | | MAY13-93 | 0.775 | |
| | | MAY14-93 | 0.723 | |
| | | MAY15-93 | 0.816 | |
| | | MAY16-93 | 0.793 | |
| | | MAY17-93 | 0.788 | |
| | | MAY18-93 | 0.808 | |
| | | MAY19-93 | 0.811 | |
| | | MAY20-93 | 0.816 | |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | MAY21-93 | 0.836 | |
| | | MAY22-93 | 0.817 | |
| | | MAY23-93 | 0.826 | |
| | | MAY24-93 | 0.783 | |
| | | MAY25-93 | 0.746 | |
| | | MAY26-93 | 0.740 | |
| | | MAY27-93 | 0.763 | |
| | | MAY28-93 | 0.768 | |
| | | MAY29-93 | 0.771 | |
| | | MAY30-93 | 0.825 | |
| | | MAY31-93 | 0.835 | |
| | | JUN01-93 | 0.804 | |
| | | JUN02-93 | 0.820 | |
| | | JUN03-93 | 0.833 | |
| | | JUN04-93 | 0.850 | |
| | | JUN05-93 | 0.827 | |
| | | JUN06-93 | 0.816 | |
| | | JUN07-93 | 0.855 | |
| | | JUN08-93 | 0.818 | |
| | | JUN09-93 | 0.785 | |
| | | JUN10-93 | 0.881 | |
| | | JUN11-93 | 0.824 | |
| | | JUN12-93 | 0.806 | |
| | | JUN13-93 | 0.833 | |
| | | JUN14-93 | 0.841 | |
| | | JUN15-93 | 0.803 | |
| | | JUN16-93 | 0.843 | |
| | | JUN17-93 | 0.846 | |
| | | JUN18-93 | 0.856 | |
| | | JUN19-93 | 0.854 | |
| | | JUN20-93 | 0.823 | |
| | | JUN21-93 | 0.842 | |
| | | JUN22-93 | 0.910 | |
| | | JUN23-93 | 0.848 | |
| | | JUN24-93 | 0.859 | |
| | | JUN25-93 | 0.892 | |
| | | JUN26-93 | 0.868 | |
| | | JUN27-93 | 0.870 | |
| | | JUN28-93 | 0.859 | |
| | | JUN29-93 | 0.902 | |
| | | JUN30-93 | 0.875 | |
| | | JUL01-93 | 0.924 | |
| | | JUL02-93 | 0.905 | |
| | | JUL03-93 | 0.895 | |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | JUL04-93 | 0.900 | |
| | | JUL05-93 | 0.860 | |
| | | JUL06-93 | 0.862 | |
| | | JUL07-93 | 0.899 | |
| | | JUL08-93 | 0.960 | |
| | | JUL09-93 | 0.955 | |
| | | JUL10-93 | 0.965 | |
| | | JUL11-93 | 0.935 | |
| | | JUL12-93 | 0.940 | |
| | | JUL13-93 | 0.960 | |
| | | JUL14-93 | 0.965 | |
| | | JUL16-93 | 0.985 | |
| | | JUL17-93 | 0.985 | |
| | | JUL18-93 | 0.940 | |
| | | JUL19-93 | 1.000 | |
| | | JUL20-93 | 0.970 | |
| | | JUL21-93 | 1.000 | |
| | | JUL22-93 | 0.999 | |
| | | JUL23-93 | 1.000 | |
| | | JUL27-93 | 1.040 | |
| | | JUL29-93 | 1.065 | |
| | | JUL30-93 | 1.025 | |
| | | AUG02-93 | 1.120 | |
| | | AUG03-93 | 1.126 | |
| | | AUG04-93 | 1.128 | |
| | | AUG05-93 | 1.130 | |
| | | AUG11-93 | 1.075 | |
| | | AUG12-93 | 1.090 | |
| | | AUG17-93 | 1.095 | |
| | | AUG19-93 | 1.045 | |
| | | AUG31-93 | 1.145 | |
| | | SEP02-93 | 1.180 | |
| | | SEP07-93 | 1.195 | |
| | | SEP09-93 | 1.200 | |
| | | SEP14-93 | 1.185 | |
| | | SEP16-93 | 1.210 | |
| | | SEP21-93 | 1.215 | |
| | | SEP23-93 | 1.255 | |
| | | SEP28-93 | 1.295 | |
| | | SEP30-93 | 1.255 | |
| | | OCT05-93 | 1.250 | |
| | | OCT06-93 | | MOVED FROM NW1412-76 TO NW1412-6 |
| | | OCT07-93 | 1.280 | |
| | | OCT14-93 | 1.280 | |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | OCT16-93 | 1.310 | |
| | | OCT21-93 | | MOVED FROM NW1412-6 TO BB4002-14 |
| | | | 1.293 | |
| | | OCT28-93 | | MOVED FROM BB4002-14 TO BB4002-15 |
| | | DEC02-93 | | MOVED FROM BB4002-15 TO BB4002-16 |
| | | DEC23-93 | | MOVED FROM BB4002-16 TO HO1331-5 |
| | | | | CLINICAL TREATMENT |
| | | | | ADMINISTRATION OF DRUG OR SUBSTANCE, SUBCUTANEOUS |
| | | | | PENICILLIN G PROCAIN |
| | | | | 5 DAYS |
| | | | | MICROBIOLOGY |
| | | | | NASAL MUCUS |
| | | | | MICROBIAL CULTURE, AEROBIC, SCREEN |
| | | | | MORAXELLA |
| | | | | STAPHYLOCOCCUS |
| | | DEC27-93 | | DISCHARGE DIAGNOSIS |
| | | | | UPPER RESPIRATORY TRACT |
| | | | | HEMORRHAGE |
| | | | | UPPER RESPIRATORY INFECTION |
| | | | | PATIENT STATUS DETERMINATION, GREATLY IMPROVED |
| | | DEC28-93 | | MOVED FROM HO1331-5 TO BB4002-16 |
| | | JAN12-94 | | MOVED FROM BB4002-16 TO BB4002-15 |
| | | FEB15-94 | | MOVED FROM BB4002-15 TO BB4002-14 |
| | | FEB23-94 | 1.630 | |
| | | | | SERUM BANK SAMPLE |
| | | | | IMMUNIZATION: MEASLES-RUBEOLA |
| | | | | IMMUNIZATION: TETANUS |
| | | MAR15-94 | | MOVED FROM BB4002-14 TO BB4002-13 |
| | | MAR29-94 | | MOVED FROM BB4002-13 TO BB4002-12 |
| | | APR12-94 | | MOVED FROM BB4002-12 TO BB4002-11 |
| | | APR26-94 | | MOVED FROM BB4002-11 TO BB4002-10 |
| | | MAY10-94 | | MOVED FROM BB4002-10 TO BB4002-16 |
| | | MAY24-94 | | MOVED FROM BB4002-16 TO BB4002-15 |
| | | MAY26-94 | | MOVED FROM BB4002-15 TO NC6 |
| | | | 1.880 | |
| | | OCT18-94 | 2.070 | |
| | | | | SERUM BANK SAMPLE |
| | | DEC21-94 | | MOVED FROM NC6 TO BB4002-37 |
| | | FEB23-95 | 2.040 | |
| | | JUN08-95 | 2.190 | |
| | | JUL10-95 | | MOVED FROM BB4002-37 TO BB4002-7 |
| | | JUL17-95 | | MOVED FROM BB4002-7 TO NC6 |
| | | JUL25-95 | | MOVED FROM NC6 TO BB4002-7 |
| | | | 2.290 | |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | AUG14-95 | | MOVED FROM BB4002-7 TO CC704 |
| | | OCT09-95 | 2.530 | |
| | | | | SERUM BANK SAMPLE |
| | | JAN23-96 | | MOVED FROM CC704 TO BB4002-2 |
| | | FEB07-96 | 2.680 | |
| | | MAR30-96 | | MOVED FROM BB4002-2 TO CC704 |
| | | JUN07-96 | 2.920 | |
| | | OCT11-96 | 3.150 | |
| | | OCT31-96 | | MOVED FROM CC704 TO BB4002-4 |
| | | FEB19-97 | 4.400 | |
| | | MAR25-97 | | MOVED FROM BB4002-4 TO CC304 |
| | | MAY03-97 | | PREGNANCY TERMINATION: LIVE VAGINAL 967-0495 |
| | | JUN05-97 | 4.110 | |
| | | JUL28-97 | | MOVED FROM CC304 TO HO1331-4 |
| | | | 3.680 | |
| | | | | CLINICAL TREATMENT |
| | | | | ADMINISTRATION OF DRUG OR SUBSTANCE, INTRAMUSCULAR |
| | | | | CEFAZOLIN |
| | | | | 5 DAYS |
| | | AUG02-97 | | CLINICAL TREATMENT |
| | | | | ADMINISTRATION OF DRUG OR SUBSTANCE, INTRAMUSCULAR |
| | | | | CEFAZOLIN |
| | | | | 7 DAYS |
| | | AUG04-97 | 3.590 | |
| | | AUG05-97 | 3.570 | |
| | | AUG06-97 | 3.560 | |
| | | AUG07-97 | | MOVED FROM HO1331-4 TO CC304 |
| | | | | DISCHARGE DIAGNOSIS |
| | | | | CLOSURE BY SUTURE |
| | | | | CHEEK POUCH |
| | | | | WOUND, LACERATED |
| | | | | WOUND, PUNCTURE |
| | | | | NO LINK |
| | | OCT09-97 | 3.840 | |
| | | NOV12-97 | | MOVED FROM CC304 TO HO1333-5 |
| | | | 3.890 | |
| | | | | CLINICAL TREATMENT |
| | | | | ADMINISTRATION OF DRUG OR SUBSTANCE, INTRAMUSCULAR |
| | | | | CEFAZOLIN |
| | | | | 7 DAYS |
| | | NOV20-97 | | MOVED FROM HO1333-5 TO SS2014-33 |
| | | | | DISCHARGE DIAGNOSIS |
| | | | | CLOSURE BY SUTURE |
| | | | | UPPER EXTREMITY |
| | | | | APPLICATION OF DRESSING |
| | | | | CHEEK POUCH |
| | | | | FACE |
| | | | | ADMINISTRATION OF DRUG OR SUBSTANCE, INTRAVENOUS |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | NOV20-97 | | TRAUMATIC AGENT<br>NEPHROSIS<br>SKELETAL MUSCLE<br>SHOULDER<br>TAIL<br>WOUND, ABRADED<br>WOUND, LACERATED<br>WOUND, PUNCTURE<br>PATIENT STATUS DETERMINATION, GREATLY IMPROVED<br>NO LINK |
| | | DEC17-97 | 3.420 | |
| | | FEB23-98 | 3.220 | |
| | | | | SERUM BANK SAMPLE |
| | | APR21-98 | 3.160 | |
| | | MAY14-98 | | MOVED FROM SS2014-33 TO BB4002-36 |
| | | JUN15-98 | 3.120 | |
| | | | | IMMUNIZATION: TETANUS |
| | | OCT19-98 | 3.300 | |
| | | DEC15-98 | | MOVED FROM BB4002-36 TO SS2016-83 |
| | | JAN27-99 | | MOVED FROM SS2016-83 TO ARDE7-30 |
| | | FEB09-99 | 3.500 | |
| | | JAN11-00 | 4.560 | |
| | | FEB03-00 | | MOVED FROM ARDE7-30 TO AW6207-51 |
| | | FEB12-00 | | CLINICAL TREATMENT<br>ADMINISTRATION OF DRUG OR SUBSTANCE, SUBCUTANEOUS<br>PENICILLIN G PROCAIN<br>5 DAYS |
| | | FEB22-00 | 4.050 | |
| | | APR18-00 | 3.620 | |
| | | JUN19-00 | 3.690 | |
| | | AUG08-00 | | SERUM BANK SAMPLE |
| | | AUG18-00 | 3.800 | |
| | | OCT18-00 | 3.650 | |
| | | DEC14-00 | 3.780 | |
| | | FEB08-01 | 3.850 | |
| | | APR17-01 | 3.960 | |
| | | JUN14-01 | 5.000 | |
| | | AUG16-01 | 6.020 | |
| | | SEP04-01 | | PREGNANCY TERMINATION: LIVE VAGINAL 001-0848 |
| | | OCT12-01 | 5.110 | |
| | | NOV16-01 | | MOVED FROM AW6207-51 TO AW6207-32 |
| | | DEC17-01 | 4.180 | |
| | | FEB14-02 | 3.970 | |
| | | MAR26-02 | | MOVED FROM AW6207-32 TO AW6207-51 |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | APR15-02 | 4.160 | |
| | | JUN11-02 | 3.880 | |
| | | AUG14-02 | 4.240 | |
| | | AUG23-02 | | SERUM BANK SAMPLE |
| | | OCT16-02 | 4.370 | |
| | | DEC20-02 | 4.750 | |
| | | JAN16-03 | | MOVED FROM AW6207-51 TO SW1606-80 |
| | | JAN17-03 | | DIETARY THERAPY<br>ADMINISTRATION OF DRUG OR SUBSTANCE, ORAL<br>MULTIPLE VITAMIN, ORAL<br>0 DAYS |
| | | JAN23-03 | 4.460 | |
| | | | | CLINICAL TREATMENT<br>ADMINISTRATION OF DRUG OR SUBSTANCE, INTRAMUSCULAR<br>OXYMORPHONE<br>2 DAYS |
| | | | | EXP. INTERVENTION<br>IMPLANTATION,NOS<br>ABDOMINAL CAVITY,NOS<br>ENDOMEDRIUM TISSUE,SURGICALLY PLACED<br>NO LINK |
| | | JAN29-03 | 4.330 | |
| | | | | DIETARY THERAPY<br>ADMINISTRATION OF DRUG OR SUBSTANCE, ORAL<br>MULTIPLE VITAMIN, ORAL<br>28 DAYS |
| | | FEB05-03 | 4.300 | |
| | | FEB12-03 | 4.250 | |
| | | FEB18-03 | 4.130 | |
| | | | | CLINICAL TREATMENT<br>ADMINISTRATION OF DRUG OR SUBSTANCE, INTRAMUSCULAR<br>OXYMORPHONE<br>2 DAYS |
| | | | | EXP. INTERVENTION<br>LAPAROTOMY<br>ABDOMINAL CAVITY,NOS<br>VIEW SITES<br>NO LINK |
| | | FEB19-03 | 4.090 | |
| | | FEB26-03 | 4.030 | |
| | | MAR05-03 | 4.000 | |
| | | MAR12-03 | 3.930 | |
| | | MAR19-03 | 3.920 | |
| | | MAR26-03 | 3.900 | |

| ANIMAL ID | CURRENT LOCATION | DATE | WT(KG) | DEMOGRAPHIC ACTIVITY, CLINICAL OBSERVATION, OR MEDICAL EVENT |
|---|---|---|---|---|
| MCY 27306 | SW 1606-80 | APR02-03 | 3.940 | |
| | | APR09-03 | 3.890 | |
| | | APR16-03 | 3.860 | |
| | | APR23-03 | 3.900 | |
| | | APR30-03 | 3.930 | |
| | | MAY07-03 | 3.950 | |
| | | MAY14-03 | 3.990 | |
| | | MAY16-03 | 3.960 | |
| | | MAY21-03 | 3.950 | |
| | | MAY28-03 | 3.880 | |
| | | JUN04-03 | 3.990 | |

*** END ANIMAL MCY 27306

END OF REPORT