

University of Washington
National Primate Research Center

Accession # 06-011
Date 3-13-06

Diagnostic Laboratory Histopathology Report

Investigator Tissue Program ID J91386 Date Of Death 1-25-06
Species Mn Clinical Veterinarian K. Vogel Date Of Necropsy 01-25-06

Type of report: **X Final Report** Preliminary Report Amended Report

Histological Findings:

Colon: The serosal surface of the colon is expanded by neovascularization, dilation of lymphatics, and fibrous connective tissue surrounding myriads of multifilament fibers (cotton). Individual fibrillar elements are angular and glow under polarized light. Fibers are surrounded by numerous multinucleated giant cells, fibrocytes, and histiocytes admixed with degenerative neutrophils and cellular debris. Fibers are contained (walled-off) by 3-10 layers of laminated fibrocytes and markedly hypertrophic vasculature.

Vasculature: Vasculature within multiple tissues throughout the body is hypertrophic. The tunica media is markedly, segmentally expanded. The tunica intima is similarly segmentally expanded in occasional vessels. The elastic lamina is disrupted in vessels with moderate to severe hyperplasia. The aorta demonstrates mild atherosclerotic changes (deposition of foam cells, raised and irregular endothelium, and mild mucinous degeneration of smooth muscle cells)

The following tissues were examined and found to be within normal limits for the WaNPRC colony based on the age, sex, and species: Cerebrum, liver, spleen, gall bladder, lung, pancreas, adrenal gland, heart, stomach, small intestines, colon, and rectum.

Comments: The histologic section examined represents an incidental finding from a TDP animal. An unknown structure (abscess) within the ventral abdomen of this animal was diagnosed, imaged, and cultured by the clinical staff. The unknown structure was diagnosed at gross necropsy as a gossypiboma. Vascular changes similar to those present within this animal have been diagnosed in multiple WaNPRC colony animals. Historically, the pathogenesis of such lesions has thought to include Rhadinovirus infection.

Principal Diagnosis:

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- 1) Abdomen: Gossypiboma adherent to the serosal surface of the colon
 - 2) Aorta: Mild atherosclerosis
 - 3) Vasculature: Diffuse, mild to severe, chronic, segmental tunica media and intima hypertrophy
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Pathologist R.R. Hukkanen

University of Washington
National Primate Research Center

Accession # 06-011
Date 1-25-06

DIAGNOSTIC LABORATORY NECROPSY REPORT

Requester Keith Vogel Investigator Tissue Program Animal ID # J91386
Species Mn Requester's Phone 616-1708

Date of Necropsy 01-25-06 Time 9:30 am Pathologist R.R. Hukkanen
Nutritional Condition: Adequate Marginal Poor **Obese**
Other Tests Required: Sero Micro Histo Parasit Other _____

Gross Findings:

A 14 year old obese adult female macaque presents to necropsy for tissue distribution. Hydration and musculature are adequate; ingesta/feces are present within the small intestines, cecum, and colon. Upon internal examination, a 4cm spherical mass is present within the lower left abdominal quadrant. Mesenteric tissue is loosely adherent to the colon and spherical mass. The mass is tightly adherent to the dorsal serosa of the descending colon approximately 15 cm proximal to the rectum; underlying colonic mucosa is within normal limits. The mass is encapsulated in 3-5mm of pink, fibrous connective tissue. On cut section, the mass contains approximately 2 ml of opaque, viscous, yellow fluid surrounding a central core of compressed fibers (surgical gauze). Remnant uterine tissue is adherent to the bladder and colonic serosal surfaces. Remaining abdominal and thoracic organs are within normal limits.

Cause of death: euthanasia

Comments:

This animal underwent ovariectomy on 8/25/05 for reproductive difficulties (non-viable fetuses and multiple c-sections). The uterus demonstrated moderate stromal hyperplasia. The ovaries were bilaterally polycystic. During post surgical monitoring, the clinical staff noted the presence of an abdominal mass (10/4/05). The mass was imaged; an ultrasound guided biopsy yielded sterile fluid. The animal was subsequently monitored. The foreign body was an incidental finding which did not adversely affect the health of this animal. The abscess was sterile and walled off. Euthanasia of this animal was performed as a part of the tissue program, as such; multiple tissues will not be available for histological analysis including the kidneys, cerebellum, eyes, and esophagus.

Final Report

X Final Report to Follow

Morphologic diagnosis:

- 1) Colonic serosa: Encapsulated foreign body (surgical gauze)

RRH

University of Washington
National Primate Research Center

Accession #05-129
Date 07-25-05

DIAGNOSTIC LABORATORY NECROPSY REPORT

Requester Pat Delio Investigator Colony Animal ID # J91386
Species Mnem Requester's Phone 616-1708

Date of Necropsy 07-25-05 Time 6pm Pathologist R.R. Hukkanen
Nutritional Condition: Adequate Marginal Poor Obese
Other Tests Required: Sero Micro X Histo Parasit Other _____

Gross Findings:

A uterus and associated Fallopian tubes, fimbria, and ovaries are examined post ovariectomy. The uterus is moderately enlarged, roughly the size of a small pear. On cut section, the myometrium is well demarcated from the hemorrhagic endometrium and is divided into two concentric layers. The inner layer is pink while the outer layer is pink/white. The myometrium is diffusely thickened (hyperplasia) and predominates (endometrium to myometrium 1:6).

Cause of death: not applicable

Comments: This uterus was removed after a history of reproductive difficulties (c-sections and non-viable fetuses), and a 10 day course of menorrhagia. According to Cramer et al. (J Pediatr Adolesc Gynecol 16:301-306), myometrial hyperplasia may be related to an ongoing breakdown and repair of the endometrial lining, leading to pathology in the underlying muscular wall (responsiveness of smooth muscle cells to growth factors involved in tissue repair). The predominant clinical symptoms in women with myometrial hyperplasia are dysmenorrhea and abnormal bleeding. A zone of myometrial differentiation, similar to that seen at necropsy, is described radiologically in such cases. A definitive diagnosis of myometrial hyperplasia requires fulfillment of cellular histologic criteria.

Final Report

X Final Report to Follow

Morphologic diagnosis:

1. uterus: diffuse, chronic, moderate myometrial hyperplasia RRH

Diagnostic Laboratory Histopathology Report

Investigator Colony Animal ID J91386 Date Of Death N/A
Species M.nm Clinical Veterinarian Delio Date Of Surgery 8/25/05

Type of report: Final Report **X Preliminary Report** Amended Report

Histological Findings:

Surgical biopsy sample consisting of uterus, oviduct, and ovaries is examined.

Diffusely, there is a moderate degree of uterine stromal hyperplasia. Stromal tissue extends from the glandular myometrium, into the muscular wall of the endometrium, dissecting between, encircling, and individualizing smooth muscle cells and bundles. Stromal tissue extends into the oviduct and expands the supportive tissue (lamina propria) of the ampulla.

Multiple antral follicles measuring up to 3mm in diameter are present within sections of ovary examined; corpora albicans are absent (polycystic ovary). The stromal component of the ovary is increased and contains concentric bands of free erythrocytes (hemorrhage) surrounding multiple follicles. Scattered within the stroma are primordial and developing follicles.

Comments:

Stein-Leventhal Syndrome or polycystic ovarian disease (POD) is a metabolic reproductive disorder of females. Clinical characteristics of this condition include amenorrhea, oligomenorrhea, hyperandrogenism, hyperinsulinemia, and infertility. Clinically this animal was experiencing abnormal menstruation and infertility. In addition, POD (and accompanying chronic anovulation) predisposes to endometrial hyperplasia as seen in this case

Zhou R, Bird IM, Dumesic DA, Abbott DH. Adrenal hyperandrogenism is induced by fetal androgen excess in a rhesus monkey model of polycystic ovary syndrome.
J Clin Endocrinol Metab. 2005 Sep 20

Stubbs SA, Hardy K, Da Silva-Buttkus P, Stark J, Webber LJ, Flanagan AM, Themmen AP, Visser JA, Groome NP, Franks S. Anti-Mullerian Hormone (AMH) protein expression is reduced during the initial stages of follicle development in human polycystic ovaries.
J Clin Endocrinol Metab. 2005 Jul 19

Diagnosis(es):

- 1) Moderate, diffuse, chronic endometrial stromal hyperplasia
- 2) Bilateral polycystic ovaries

Pathologist(s): R. R. Hukkanen

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J91386 M. nemestrina Female Sire: T82237 Dam: F84010
Sex mods: Ovaries &/or uterus removed
Birth date: 05-DEC-91
Departure date: 25-JAN-06
Disposition: Euthanasia, experimental
Inbreeding coefficient: .000
Inbreeding history: .000 due to dam: .000 due to sire: .000
Breeding index: 7 Generation index: 2.875
*** No Case summary available ***
Ear tag: M-N
Place of origin: Primate Field Station B230 C
Age at departure on 25-JAN-06 14.14 years (5165 days)
Femur length at birth: 66 mm
Separated from dam on: 19-NOV-92 Reason: clinical, dam disorder

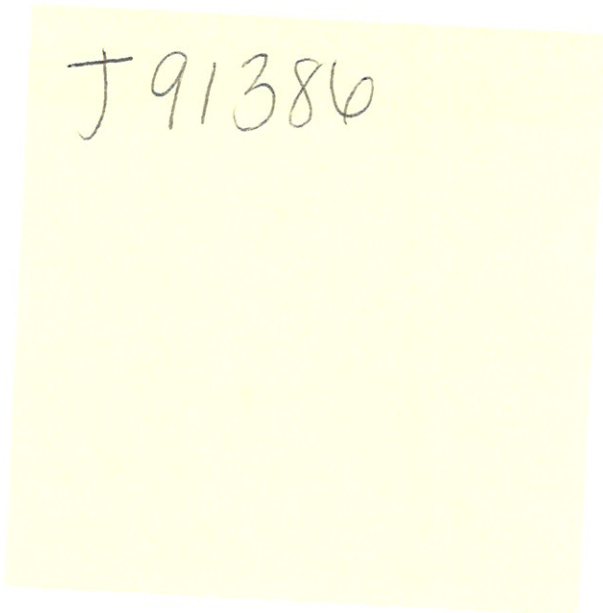
*** Gestational Information ***
Parity, all conceptions: 5
Parity, term pregnancies: 4
Gestational age: 189 days.

Seq	Mated	Separ.	K	Tested	T R	Conc.	Term.	TC	TR
70	16-APR-91	06-NOV-91		09-JUL-91	U P	30-MAY-91	05-DEC-91	K	NV

First weight: 09-DEC-91 0 0.466 Kg.

*** Full Virus Test Summary ***

Virus	Target	R Method	Date	Lab
3210 Herpesvirus, NOS	antibody	+ Elisa Test	22-MAR-99	BioReli
3210 Herpesvirus, NOS	antibody	+ Elisa Test	22-MAR-00	BioReli
3214 CHV-1 (B virus), Cercopith virus		- Unknown Method	21-NOV-96	Southwes
3214 CHV-1 (B virus), Cercopith virus		- Unknown Method	21-NOV-96	Southwes
3214 CHV-1 (B virus), Cercopith virus		- Unknown Method	21-NOV-96	Southwes
3214 CHV-1 (B virus), Cercopith antibody		+ Elisa Test	21-NOV-96	Southwes
3214 CHV-1 (B virus), Cercopith antibody		- Elisa Test	09-DEC-96	Southwes
3214 CHV-1 (B virus), Cercopith antibody		+ Elisa Test	28-SEP-98	UW SeaDL
3214 CHV-1 (B virus), Cercopith antibody		+ Elisa Test	25-JAN-99	UW SeaDL
3214 CHV-1 (B virus), Cercopith antibody		+ Elisa Test	31-MAR-99	NIH-BVRL
3214 CHV-1 (B virus), Cercopith virus		- Viral Cell Culture	31-MAR-99	NIH-BVRL
3214 CHV-1 (B virus), Cercopith virus		- Viral Cell Culture	31-MAR-99	NIH-BVRL
3214 CHV-1 (B virus), Cercopith virus		- Viral Cell Culture	31-MAR-99	NIH-BVRL
3214 CHV-1 (B virus), Cercopith antibody		- Elisa Test	31-MAR-99	NIH-BVRL
3214 CHV-1 (B virus), Cercopith antibody		+ Elisa Test	31-MAR-99	UW SeaDL
3222 Cytomegalovirus, NOS	antibody	+ Immunofluorescence	22-MAR-00	BioReli
3371 Measles virus	antibody	- Elisa Test	22-MAR-99	BioReli
3371 Measles virus	antibody	- Elisa Test	22-MAR-00	BioReli
3901 SIV	antibody	- Immunofluorescence	22-MAR-99	BioReli
3901 SIV	antibody	- Immunofluorescence	22-MAR-00	BioReli
3902 SRV-1	antibody	- Immunofluorescence	22-MAR-99	BioReli
3903 SRV-2 (Type D / Washington	antibody	- Elisa Test	27-JUL-92	PFS VL
3903 SRV-2 (Type D / Washington	virus	- Raji Cell Culture	27-JUL-92	PFS VL
3903 SRV-2 (Type D / Washington	antibody	- Elisa Test	26-OCT-93	PFS VL
3903 SRV-2 (Type D / Washington	virus	- Raji Cell Culture	26-OCT-93	PFS VL
3903 SRV-2 (Type D / Washington	antibody	- Elisa Test	27-SEP-94	PFS VL
3903 SRV-2 (Type D / Washington	virus	- Raji Cell Culture	27-SEP-94	PFS VL
3903 SRV-2 (Type D / Washington	virus	- Raji Cell Culture	01-SEP-95	PFS VL
3903 SRV-2 (Type D / Washington	antibody	- Elisa Test	01-SEP-95	PFS VL
3903 SRV-2 (Type D / Washington	antibody	- Elisa Test	18-JAN-96	PFS VL
3903 SRV-2 (Type D / Washington	antibody	- Elisa Test	14-MAR-96	PFS VL
3903 SRV-2 (Type D / Washington	viral DNA	- PCR (Polymerase Cha	03-MAR-97	SRV Sea
3903 SRV-2 (Type D / Washington	antibody	- Elisa Test	03-MAR-97	SRV Sea
3903 SRV-2 (Type D / Washington	antibody	- Immunoblot	03-MAR-97	SRV Sea
3903 SRV-2 (Type D / Washington	virus	- Raji Cell Culture	03-MAR-97	SRV Sea



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3903	SRV-2	{Type D / Washington antibody	- Elisa Test	27-MAY-97	SRV Sea
3903	SRV-2	{Type D / Washington virus	- Raji Cell Culture	27-MAY-97	SRV Sea
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	18-NOV-97	SRV Sea
3903	SRV-2	{Type D / Washington virus	- Raji Cell Culture	18-NOV-97	SRV Sea
3903	SRV-2	{Type D / Washington virus	- Raji Cell Culture	16-DEC-97	SRV Sea
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	16-DEC-97	SRV Sea
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	09-FEB-98	UW SeaDL
3903	SRV-2	{Type D / Washington virus	- PCR (Polymerase Cha	09-FEB-98	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	20-APR-98	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	20-APR-98	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	01-JUN-98	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- PCR (Polymerase Cha	01-JUN-98	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	I Elisa Test	24-AUG-98	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Immunoblot	24-AUG-98	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	24-AUG-98	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	28-SEP-98	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	28-SEP-98	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	25-JAN-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	25-JAN-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	23-MAR-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	23-MAR-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	30-MAR-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	31-MAR-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	31-MAR-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	07-JUN-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	07-JUN-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	04-AUG-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	04-AUG-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	15-SEP-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	15-SEP-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	18-OCT-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	18-OCT-99	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	22-NOV-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	22-NOV-99	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	21-MAR-00	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	21-MAR-00	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Immunofluorescence	22-MAR-00	BioReli
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	18-JUL-00	AM Thoul
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	18-JUL-00	AM Thoul
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	26-DEC-00	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	26-DEC-00	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	02-JUL-01	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	02-JUL-01	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	I Elisa Test	08-NOV-01	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	I Immunoblot	08-NOV-01	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	08-NOV-01	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	04-FEB-02	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	04-FEB-02	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	16-JUL-02	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Immunoblot	16-JUL-02	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	16-JUL-02	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	30-JAN-03	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Immunoblot	30-JAN-03	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	30-JAN-03	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	14-JUL-03	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	14-JUL-03	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	02-FEB-04	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	02-FEB-04	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	27-JUL-04	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Immunoblot	27-JUL-04	UW SeaDL
3903	SRV-2	{Type D / Washington viral DNA	- PCR (Polymerase Cha	27-JUL-04	UW SeaDL
3903	SRV-2	{Type D / Washington antibody	- Elisa Test	13-JAN-05	UW SeaDL

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3903 SRV-2 (Type D / Washington antibody - Immunoblot 13-JAN-05 UW SeaDL
3903 SRV-2 (Type D / Washington viral DNA - PCR (Polymerase Cha 13-JAN-05 UW SeaDL
3903 SRV-2 (Type D / Washington antibody - Elisa Test 09-AUG-05 UW SeaDL
3903 SRV-2 (Type D / Washington antibody - Immunoblot 09-AUG-05 UW SeaDL
3903 SRV-2 (Type D / Washington viral DNA - PCR (Polymerase Cha 09-AUG-05 UW SeaDL
3904 STLV-I antibody - Elisa Test 22-MAR-99 BioReli
3904 STLV-I antibody - Elisa Test 18-OCT-99 AM Thoul
3904 STLV-I antibody - Elisa Test 22-MAR-00 BioReli
3904 STLV-I antibody - Elisa Test 18-JUL-00 AM Thoul
3904 STLV-I antibody - Elisa Test 25-SEP-00 UW SeaDL
3904 STLV-I antibody - Elisa Test 26-DEC-00 UW SeaDL
3904 STLV-I antibody - Elisa Test 02-JUL-01 UW SeaDL
3904 STLV-I antibody - Elisa Test 08-NOV-01 UW SeaDL
3904 STLV-I antibody - Elisa Test 04-FEB-02 UW SeaDL
3904 STLV-I antibody - Elisa Test 16-JUL-02 UW SeaDL
3904 STLV-I antibody - Elisa Test 30-JAN-03 UW SeaDL
3904 STLV-I antibody - Elisa Test 14-JUL-03 UW SeaDL
3904 STLV-I antibody - Elisa Test 02-FEB-04 UW SeaDL
3904 STLV-I antibody - Elisa Test 27-JUL-04 UW SeaDL
3904 STLV-I antibody - Immunoblot 27-JUL-04 UW SeaDL
3904 STLV-I antibody - Elisa Test 13-JAN-05 UW SeaDL
3904 STLV-I antibody - Immunoblot 13-JAN-05 UW SeaDL
3904 STLV-I antibody - Elisa Test 09-AUG-05 UW SeaDL

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*** Moves *** (All 30 Records From 01-APR-03 To 09-JAN-07)

Date	Seq	Room	Cage	Type-housing	Reason
25-AUG-03	0	RR037	24	single animal cage	
19-SEP-03	0	I043	1	single animal cage	
20-SEP-03	0	I716	2	single animal cage	
10-OCT-03	0	I716	4	single animal cage	
15-DEC-03	0	I720		group (more than 2)	
27-JUL-04	0	I730	2	single animal cage	
22-SEP-04	0	I720		group (more than 2)	
07-JAN-05	0	I712	7	single animal cage	
30-JAN-05	0	RR153	32	single animal cage	
24-FEB-05	0	RR153	10	single animal cage	
11-MAR-05	0	RR153	14	single animal cage	
06-APR-05	0	RR153	1	group (more than 2)	
06-APR-05	10	RR153	1	pair housing, 2 anima	
11-APR-05	0	RR153	14	single animal cage	
22-APR-05	0	RR153	11	single animal cage	
02-MAY-05	0	RR153	11	grooming contact, sin	
08-MAY-05	0	RR153	13	grooming contact, sin	
18-MAY-05	0	RR153	13	single animal cage	
31-MAY-05	0	RR153	13	grooming contact, sin	
06-JUL-05	0	RR155	2	pair housing, 2 anima	
13-JUL-05	0	RR153	13	single animal cage	
26-JUL-05	0	RR153	16	pair housing, 2 anima	
05-AUG-05	0	RR153	13	single animal cage	
25-AUG-05	0	I043	1	single animal cage	
26-AUG-05	0	I089Q	18	single animal cage	
17-SEP-05	0	I089Q	23	single animal cage	
02-OCT-05	0	I089Q	22	single animal cage	
28-NOV-05	0	I089Q	22	wide mesh contact, si	
08-DEC-05	0	I089Q	22	grooming contact, sin	
25-JAN-06	20	DEAD			

*** Weights *** (All 22 Records From 01-APR-03 To 09-JAN-07)

Date	Seq	Weight
13-MAY-03	0	8.600 Kg

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14-JUL-03 0 9.400 Kg
 19-SEP-03 0 9.900 Kg
 10-OCT-03 0 8.000 Kg
 23-OCT-03 0 7.600 Kg
 31-OCT-03 0 8.000 Kg
 02-FEB-04 0 8.200 Kg
 27-JUL-04 0 8.400 Kg
 30-JUL-04 0 8.400 Kg
 27-AUG-04 0 8.400 Kg
 09-SEP-04 0 8.400 Kg
 07-JAN-05 0 8.600 Kg
 13-JAN-05 0 8.400 Kg
 14-JAN-05 0 9.400 Kg
 01-APR-05 0 8.900 Kg
 09-AUG-05 0 9.300 Kg
 24-AUG-05 0 9.700 Kg
 25-AUG-05 0 9.600 Kg
 04-OCT-05 0 8.400 Kg
 07-OCT-05 0 8.360 Kg
 27-OCT-05 0 8.650 Kg
 12-JAN-06 0 8.740 Kg

*** Tb Tests *** (All 6 Records From 01-APR-03 To 09-JAN-07)

Date	Seq	Where	Ketamine	Atropine	Other-drug	R24	R48	R72	T
14-JUL-03	0	left lid				2	2	1	m
02-FEB-04	0	right lid				2	1	1	m
30-JUL-04	0	left lid				2	2	1	m
13-JAN-05	0	right lid				2	1	1	m
09-AUG-05	0	right lid				1	1	1	m
12-JAN-06	0	right lid				2	1	1	m

*** Project Records *** (All 3 Assignments From 01-APR-03 To 09-JAN-07)

Assigned	Returned	Investigator	Pg	Pj	Use	Acc	Expires	Title
19-MAY-02	25-JAN-05	Breeding	51	05	No Biologic Change	4027-05	10-OCT-07	Breeding/Breeder Virus-Free
26-JAN-05	22-NOV-05	Breeding	51	01	No Biologic Change	4027-05	10-OCT-07	Breeding/Breeder
23-NOV-05		Tissue Program	55	01	Terminal	4140-01	17-AUG-07	Tissue Banking and Distribution Program

*** Breeding Records *** (All 13 Records From 01-APR-03 To 09-JAN-07)

Seq	Sire (TuID)	Mated	Separ.	K	Tested	T	R	Conc.	Term.	TC	TR	Infant (TuID)
20	93141				28-SEP-98	U	N					
30	93141				23-NOV-98	U	P	25-SEP-98	23-MAR-99	E	NV	K99082
40	93141				07-JUN-99	U	N					
50	93141				19-JUL-99	U	P	28-MAY-99	22-NOV-99	K	NV	K99334
60	93141				15-FEB-00	U	P	28-JAN-00	28-MAR-00			
Comment:												
70					23-FEB-01	U	N					
80					05-MAR-01	U	N					
110	J91058(BG66)	13-JAN-03	28-AUG-03		13-MAY-03	U	P	09-APR-03	19-SEP-03	K	CSV	K03290
120	J91058(BG66)	15-DEC-03	07-JAN-05		11-MAY-04	U	P	02-APR-04	27-JUL-04	E	FXT	
130	J91058(BG66)				14-JAN-05	U	N					
140	02288	06-APR-05	11-APR-05									
150	02251	05-JUL-05	13-JUL-05									
160	02045	26-JUL-05	05-AUG-05									

*** Blood Draws *** (All 13 Records From 01-APR-03 To 09-JAN-07)

Date	Site	Reason	What Drawn	Where Drawn	Amount	By	SB	Investigator	Pg	Pj

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14-JUL-03 Colony	Diagnostic Blood	4.0			
Comment: with TB test					
19-SEP-03 Colony	PI Blood	8.0 SB	Kiem, Hans-Peter	01 02	
10-OCT-03 Colony	Diagnostic Blood	10.0 NI			
23-OCT-03 Colony	Diagnostic Blood	10.0			
31-OCT-03 Colony	Diagnostic Blood	8.0 MG			
02-FEB-04 Colony	Diagnostic Blood	5.0			
Comment: with TB test					
30-JUL-04 Colony	Diagnostic Blood	4.0			
Comment: with TB test					
24-AUG-04 Colony	Other Blood	.0 EN			
09-SEP-04 Colony	Diagnostic Blood	3.5 NI	Breeding	51 05	
13-JAN-05 Colony	Diagnostic Blood	10.0			
Comment: with TB test					
09-AUG-05 IPRL	Diagnostic Blood	4.5			
Comment: with TB test					
24-AUG-05 Colony	Diagnostic Blood	7.0 PJD			
27-OCT-05 Colony	Diagnostic Blood	7.0 MG			

*** Hematologies *** (All 13 Records From 01-APR-03 To 09-JAN-07)

OPTIONS: Differential data are reported here as absolute counts.

Animal	Tested	HEMO	PCV	RBC	MCH	MCV	MCHC	IM	RET	ORC	PL	ESR	WBC	NEUTR	BAND	LYMPH	MONOC	EOSIN	BASOP	PLASM	ATYPL	GRANU	OTHER	ME	MY	PC	PB	AN	PI	MA	MI	HY	PL	BS	
J91386	10-OCT-03	9.4	31.0	4.60	20.5	67.0	30.5				611		6.1	1459		3770	669	122	61																
J91386	23-OCT-03	10.9	35.0	5.24	20.8	67.0	31.1				566	2	8.1	3167		4050	697	113	73																
J91386	31-OCT-03	11.2	36.0	5.40	20.7	66.0	31.3	0.20	43		586	4	8.8	2237		5631	769	88	106																
J91386	27-JUL-04	6.7	22.0	3.30	20.4	67.0	30.3				763	25	22.2	15496		5284	1177	67	200																
J91386	27-AUG-04	10.5	35.0	5.14	20.4	67.0	30.2	0.60	31		661	5	10.2	4814		4233	969	122	102																
J91386	09-SEP-04	9.2	31.0	4.59	20.1	67.0	30.0				720	5	9.0	5322		2661	881	63	72																
J91386	07-JAN-05	8.7	29.0	4.45	19.6	66.0	29.7				685	36	11.6	7691		2680	1090	58	81																
J91386	13-JAN-05	9.1	31.0	4.57	19.8	68.0	29.3	2.30	105		774	26	10.4	4815		4378	988	125	83																
J91386	24-AUG-05	9.0	29.0	4.27	21.1	68.0	30.9				658	7	11.3	5255		4836	972	136	68																
J91386	09-SEP-05	9.5	31.0	4.76	20.0	66.0	30.4	1.30	62		850	12	6.3	1523		3931	720	82	82																
J91386	23-SEP-05	9.5	31.0	4.76	20.0	66.0	30.4	1.30	62		850	12	6.3	1523		3931	720	82	82																
J91386	04-OCT-05	11.7	0.8	5.88	19.8	65.0	30.6				608	4	5.7	1627		3068	831	51	79																
J91386	27-OCT-05	12.0	38.0	5.97	20.0	63.0	31.7				516	2	5.4	1490		2970	761	119	70																

*** No Blood Parasite Records within the specified period ***

*** Blood Chemistries *** (All 13 Records From 01-APR-03 To 09-JAN-07)

NOTE: We enter zero whenever labs report a result below the detectable limit for their analyzer.
 NOTE: Some values have not been added to this report due to formatting limitations.
 Please see Other Reports > Blood Chemistry Reports for an Excel view of all possible results.

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Animal Tested	Lab	Na	K	Cl	CO2	IG	TP	Alb	Glo	A/G	Cal	PO4	PCO2	Tbi	BUN	Glu	Crt	Alk	SGOT	SGPT	GGTP	Ldh	Chol	Tri	UA	Ph	Amy	Lip	CPK	T3	T4	Fe		
J91386	10-OCT-03 UW Hosp	145.0	3.7	105			7.6	3.4	4.2	0.810	9.8	6.6		0.60	16	54	0.7	90	22	50	58													121
J91386	23-OCT-03 UW Hosp	145.0	3.9	110			7.9	3.5	4.4	0.795	10.2	6.3		0.60	17	54	0.8	110	19	44	44													125
J91386	31-OCT-03 UW Hosp	144.0	3.7	104			7.7	3.4	4.3	0.791	10.0	5.7		0.60	18	70	0.8	113	24	43	81													123
J91386	27-JUL-04 UW Hosp	146.0	3.5	107			5.9	2.6	3.3	0.788	9.1	3.1		0.40	18	47	0.8	103	33	41	45													112
J91386	27-AUG-04 UW Hosp	146.0	4.2	107			8.0	3.3	4.7	0.702	9.9	5.5		0.40	20	62	0.7	97	18	44	64													122
J91386	07-JAN-05 UW Hosp	144.0	3.6	107			6.9	2.8	4.1	0.683	9.4	4.5		0.50	11	52	0.8	108	22	21	43													110
J91386	13-JAN-05 UW Hosp	144.0	4.1	108			7.6	2.9	4.7	0.617	9.6	4.9		0.20	16	65	0.7	93	20	41	36													107
J91386	09-AUG-05 UW Hosp	147.0	3.8	108			7.1	3.0	4.1	0.732	10.2	5.4		0.30	16	69	0.8	115	16	30	50													126
J91386	24-AUG-05 UW Hosp	143.0	3.7	106			6.7	2.7	4.0	0.675	9.5	5.0		0.40	17	62	0.7	70	20	27	45													119
J91386	09-SEP-05 UW Hosp	147.0	3.8	108			7.1	3.0	4.1	0.732	10.2	5.4		0.30	16	69	0.8	115	16	30	50													126
J91386	04-OCT-05 UW Hosp	147.0	4.6	107			7.1	3.3	3.8	0.868	8.8	6.3		0.30	17	57	0.8	125	17	41	103													120
J91386	04-OCT-05 UW Hosp	147.0	4.6	107			7.1	3.3	3.8	0.868	8.8	6.3		0.30	17	57	0.8	125	17	41	103													120
J91386	27-OCT-05 UW Hosp	144.0	3.7	107			6.6	3.2	3.4	0.941	10.1	5.4		0.40	14	62	0.7	140	24	58	73													136

*** No CSF Test Records ***

*** Urinalysis Tests *** (All 1 Records From 01-APR-03 To 09-JAN-07)

Animal Tested	Lab	Color	Clarity	Spec_grav	pH	protein	glucose	ketones	bilirubin	occult_blood
nitrite	leukoc_ester	urobilinogen	wbc	rbcc		epithelial_c	casts	crystals	bacteria	other_micros
J91386	07-OCT-05 UW Ho	yellow	hazy	1.005	8.0	negative	negative	negative	negative	negative
		negative	negative	0.1-1.9	0-5 (neg)	0-2(neg)	none	1-5 hyaline	present amor	none

Comment: Mucus present.

*** Snomed Reports *** (All IQs; All 26 Records From 01-APR-03 To 09-JAN-07)

(Please note that some test results are available only through MICRO and VIRUS.)

Clinical Procedure from 14-JUL-03 to 14-JUL-03: with TB test.

PHYSICAL EXAMINATION, COMPLETE performed.

Post-Surgical Treatment from 19-SEP-03 to 31-OCT-03:

TREATMENT AND/OR OBSERVATION performed.

Following: SURGERY, CLINICAL performed.

19-SEP-03 19-SEP-03 Buprenorphine .13 mg IM SID.

19-SEP-03 19-SEP-03 Ketoprofen 45 mg PO SID.

20-SEP-03 20-SEP-03 Buprenorphine .13 mg IM BID.

20-SEP-03 21-SEP-03 Ketoprofen 45 mg PO BID.

20-SEP-03 29-SEP-03 Cephalexin 225 mg PO BID.

24-SEP-03 06-NOV-03 Vitamins, Prenatal 1 Tab PO SID.

ROUTINE MONITORING performed.

The above is followed by CBC AND BLOOD CHEMISTRY performed.

10-OCT-03 10-OCT-03 Atropine .2 mg IM SID.

10-OCT-03 10-OCT-03 Ketamine HCl 100 mg IM SID.

The examination showed ANEMIA.

13-OCT-03 31-OCT-03 Vitamins, Prenatal 1 Tab PO SID.

ROUTINE MONITORING performed.

The above is followed by CBC AND BLOOD CHEMISTRY performed.

23-OCT-03 23-OCT-03 Ketamine HCl 100 mg IM SID.

ROUTINE MONITORING performed.

The above is followed by CBC AND BLOOD CHEMISTRY performed.

ESR (Blood Sedimentation Rate) performed.

31-OCT-03 31-OCT-03 Atropine .2 mg IM SID.

31-OCT-03 31-OCT-03 Ketamine HCl 100 mg IM SID.

The examination showed TREATMENT RESPONSE, GOOD.

~Fluid Draw from 23-OCT-03 to 23-OCT-03:

Administration of medication during fluid draw performed.

23-OCT-03 23-OCT-03 Ketamine HCl 100 mg IM SID.

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~Fluid Draw from 31-OCT-03 to 31-OCT-03:

Administration of medication during fluid draw performed.

31-OCT-03 31-OCT-03 Atropine .2 mg IM SID.

31-OCT-03 31-OCT-03 Ketamine HCl 90 mg IM SID.

Clinical Procedure from 02-FEB-04 to 02-FEB-04:

Administration of medication during TB testing performed.

02-FEB-04 02-FEB-04 Atropine .2 mg IM SID.

02-FEB-04 02-FEB-04 Ketamine HCl 100 mg IM SID.

Clinical Procedure from 02-FEB-04 to 02-FEB-04:

with TB test.

PHYSICAL EXAMINATION, COMPLETE performed.

Clinical Disorder from 27-JUL-04 to 27-AUG-04:

PREGNANCY, SECOND TRIMESTER.

HEMORRHAGE of VAGINA.

27-JUL-04 27-JUL-04 Atropine .4 mg IM SID.

27-JUL-04 27-JUL-04 Ketamine HCl 80 mg IM SID.

UTERUS. ULTRASOUND IMAGERY PROCEDURE performed.

The examination showed ABORTION, COMPLETE.

28-JUL-04 03-AUG-04 Cephalexin 225 mg PO BID.

28-JUL-04 27-AUG-04 Vitamins, Prenatal 1 Tab PO SID.

ROUTINE MONITORING performed.

PHYSICAL EXAMINATION, COMPLETE performed.

CBC AND BLOOD CHEMISTRY performed.

27-AUG-04 27-AUG-04 Atropine .4 mg IM SID.

27-AUG-04 27-AUG-04 Ketamine HCl 100 mg IM SID.

TREATMENT RESPONSE, GOOD.

Clinical Procedure from 30-JUL-04 to 30-JUL-04:

Administration of medication during TB testing performed.

30-JUL-04 30-JUL-04 Atropine .4 mg IM SID.

30-JUL-04 30-JUL-04 Ketamine HCl 100 mg IM SID.

Clinical Procedure from 30-JUL-04 to 30-JUL-04:

with TB test.

PHYSICAL EXAMINATION, COMPLETE performed.

~Fluid Draw from 24-AUG-04 to 24-AUG-04:

Administration of medication during fluid draw performed.

24-AUG-04 24-AUG-04 Atropine .48 mg IM SID.

24-AUG-04 24-AUG-04 Ketamine HCl 120 mg IM SID.

~Fluid Draw from 09-SEP-04 to 09-SEP-04:

Administration of medication during fluid draw performed.

09-SEP-04 09-SEP-04 Atropine .33 mg IM SID.

09-SEP-04 09-SEP-04 Telazol 42 mg IM SID.

Clinical Procedure from 09-SEP-04 to 09-SEP-04:

Dental Prophylaxis, Cleaning performed.

The examination showed moderate to severe, DENTAL CALCULUS.

SUPERNUMERARY STRUCTURE of MAXILLARY RIGHT THIRD MOLAR.

SUPERNUMERARY STRUCTURE of MANDIBULAR LEFT THIRD MOLAR.

Clinical Disorder from 07-JAN-05 to 13-JAN-05:

BITE WOUND of MULTIPLE SITES.

The above is due to INJURY DUE TO FIGHTING.

07-JAN-05 07-JAN-05 Atropine .4 mg IM SID.

07-JAN-05 07-JAN-05 Ketamine HCl 150 mg IM SID.

REMOVED FROM GROUP.

MULTIPLE SITES. INCISION AND DRAINAGE performed.

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CBC AND BLOOD CHEMISTRY performed.
The examination showed ANEMIA.

Following: TRAUMATIC INJURY.

07-JAN-05 07-JAN-05 Benzathine/Procaine penicillin G 300000 Unit IM
SID.

07-JAN-05 07-JAN-05 Ketoprofen 50 mg IM SID.
08-JAN-05 09-JAN-05 Ketoprofen 50 mg PO BID.
08-JAN-05 22-JAN-05 Vitamins, Prenatal 1 Tab PO SID.
09-JAN-05 13-JAN-05 Cephalexin 225 mg PO BID.

CBC AND BLOOD CHEMISTRY performed.
The examination showed TREATMENT RESPONSE, GOOD.

Clinical Procedure from 13-JAN-05 to 13-JAN-05:
Administration of medication during TB testing performed.
13-JAN-05 13-JAN-05 Atropine .4 mg IM SID.
13-JAN-05 13-JAN-05 Ketamine HCl 100 mg IM SID.

Clinical Procedure from 13-JAN-05 to 13-JAN-05:
with TB test.
Dental Prophylaxis, Cleaning performed.
PHYSICAL EXAMINATION, COMPLETE performed.

Clinical Disorder from 14-MAR-05 to 14-MAR-05:
WOUND SUPERFICIAL of LEFT HAND.
PHYSICAL EXAMINATION, LOCALIZED performed.
Cage side.

Clinical Procedure from 15-MAR-05 to 15-MAR-05:
ECCHYMOSIS of LEFT HAND.
ROUTINE MONITORING performed.

Clinical Procedure from 09-AUG-05 to 09-AUG-05:
Administration of medication during TB testing performed.
09-AUG-05 09-AUG-05 Ketamine HCl 100 mg IM SID.

Clinical Procedure from 09-AUG-05 to 09-AUG-05:
with TB test.
PHYSICAL EXAMINATION, COMPLETE performed.

Clinical Disorder from 24-AUG-05 to 09-SEP-05:
Pathology report number 129-05A.
Prolonged Vaginal Bleeding.
Adequate Hydration.
BC5 Obese.
ENLARGEMENT of UTERUS. ABNORMAL MENSES. PHYSICAL EXAMINATION, COMPLETE
performed.
Temp. 99.7.

24-AUG-05 24-AUG-05 Atropine .4 mg IM SID.
24-AUG-05 24-AUG-05 Cephalexin 250 mg PO SID.
24-AUG-05 24-AUG-05 Ketamine HCl 150 mg IM SID.
24-AUG-05 24-AUG-05 Ketoprofen 75 mg PO SID.
25-AUG-05 29-AUG-05 Ketoprofen 75 mg PO BID.
25-AUG-05 31-AUG-05 Cephalexin 250 mg PO BID.
26-AUG-05 27-AUG-05 Buprenorphine .15 mg IM BID.
09-SEP-05 09-SEP-05 Atropine .4 mg IM SID.
09-SEP-05 09-SEP-05 Ketamine HCl 100 mg IM SID.

FIBROUS THICKENING of UTERUS. ABNORMAL MENSES. ULTRASOUND IMAGERY
PROCEDURE performed.

ENLARGEMENT of OVARY. ULTRASOUND IMAGERY PROCEDURE performed.
Right Ovary.

BLOOD. CBC, Blood Chemistry & ESR performed.
HCT = 29, HGB = 9, ESR = 36.

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24-AUG-05 07-SEP-05 Vitamins, Prenatal 1 Tab PO SID.
FIBROUS THICKENING of Cervix. PALPATION, DIGITAL performed.
CBC, Blood Chemistry & ESR performed.
HCT - 31 HGB - 9.5 - ESR - 12.
BLOOD COLLECTION performed.
BLOOD COLLECTED FOR RETIC CT 9-9-05= NONREGEN ANEMIA BUT OVERALL ANEMIA IMPROVED.
ovh surgery done on 8/25/05 vaginal bleeding obviously resolved as a result of sx Case discharged MG.
TREATMENT RESPONSE, GOOD.

Clinical Procedure from 04-OCT-05 to 27-OCT-05:

complete physical chief complaint of dry skin incidental mass found in L caudal abd. OVH performed in Aug/05.

DRY SKIN, XEROSIS of ENTIRE BODY. ADMINISTRATION OF MEDICATION performed.

skin around chest, both arms and inguinal area looked flushed along w dry skin mostly about the face.

04-OCT-05 04-OCT-05 Atropine .4 mg IM SID.

04-OCT-05 04-OCT-05 Ketamine HCl 170 mg IM SID.

06-OCT-05 11-OCT-05 Diphenhydramine 25 mg PO BID.

MASS, LOCALIZED of ABDOMEN. PHYSICAL EXAMINATION, COMPLETE performed.
mass palp in L caudal abd firm tennis ball sized OVH done in Aug/05.

MASS, LOCALIZED of LYMPH NODES, MULTIPLE SITES. Increase of. PHYSICAL EXAMINATION, COMPLETE performed.

all lnn enlarged esp axillary.

ULTRASOUND IMAGERY PROCEDURE performed.

mass confirmed by usound.

CBC, Blood Chemistry & ESR performed.

bloodwork appears wnl MG.

ABSCESS of ABDOMEN. ASPIRATION. ADMINISTRATION OF MEDICATION performed.

07-OCT-05 07-OCT-05 Atropine .4 mg IM SID.

07-OCT-05 07-OCT-05 Cefazolin 250 mg IV SID.

07-OCT-05 07-OCT-05 Ketamine HCl 170 mg IM SID.

08-OCT-05 20-OCT-05 Cephalexin 250 mg PO BID

Comments: abscess L caudal abd.

MICROBIAL SMEAR EXAMINATION performed.

Bact culture and gram stain and sens of abscess contents.

ULTRASOUND IMAGERY PROCEDURE performed.

abscess L caudal abdomen 10-7-05.

ABSCESS of ABDOMEN. Decrease of. ULTRASOUND IMAGERY PROCEDURE performed.

follow up usound post start of tx 10-13-05 abscess decr in size and less fluid-filled MG.

ABSCESS of ABDOMEN. ULTRASOUND IMAGERY PROCEDURE performed.

10-27-05 Abscess plateaued in size looks more consolidated on u-sound -feels more adhered to abd wall.

27-OCT-05 27-OCT-05 Atropine .4 mg IM SID.

27-OCT-05 27-OCT-05 Ketamine HCl 120 mg IM SID.

BLOOD. CBC, Blood Chemistry & ESR performed.

10-27-05 drew blood since animal was sedated...CBC/Chem/ESR all wnl.

10-28-05 Animals case discussed at vet meeting and decision made to send this animal for a combined clinical and tissue-program necropsy at a later date. The clinical portion of interest would be the mass/sterile abscess post OVH. This animal is stable enough to have necropsy scheduled as late as December. Case discharged for now. MG.

RELEASED FROM TREATMENT, UNDER OBSERVATION.

Clinical Disorder from 12-JAN-06 to 12-JAN-06:

Physical exam, routine TB testing 1/12/06.

Adequate Hydration.

BC4 Over-conditioned.

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PHYSICAL EXAMINATION, COMPLETE performed.

MG 1/12/06.

MASS, LOCALIZED of LEFT LOWER QUADRANT OF ABDOMEN.

EYELIDS, RIGHT. TB Testing performed.

1/12/06.

ALL TEETH. Dental Prophylaxis, Cleaning performed.

Clinical Procedure from 12-JAN-06 to 12-JAN-06:

Administration of medication during TB testing performed.

12-JAN-06 12-JAN-06 Atropine .4 mg IM SID.

12-JAN-06 12-JAN-06 Ketamine HCl 120 mg IM SID.

Clinical Procedure from 12-JAN-06 to 12-JAN-06:

with TB test.

Dental Prophylaxis, Cleaning performed.

PHYSICAL EXAMINATION, COMPLETE performed.

Clinical Disorder from 25-JAN-06 to 25-JAN-06:

Culture purulent discharge from access site left lower abdomen 1/25/06.

Adequate Hydration.

BC5 Obese.

ABSCESS of ABDOMEN. SPECIMEN COLLECTION, MICROBIOLOGY, SWAB performed.

culture of fluid 1/25/06.

Experimental Procedure from 25-JAN-06 to 25-JAN-06:

Tissue program.

Hydration Check, Not Applicable.

BC6 Body Condition Check, Not Applicable. INJECTION INTRAVENOUS performed.

25-JAN-06 25-JAN-06 Pentobarbital 100 mg IV SID.

*** Microbiology Reports *** (All 3 Records From 01-APR-03 To 09-JAN-07)

07-OCT-05 0 University of Washington Hospital Lab

Type: pus / exudate

Site: ?Site?

How-taken: direct swab

Purpose: diagnostic

Aspirate from post-surgical abscess in abdomen.

-- Direct Smear --

No visible organisms.

- Cell matrix -

WBC/Polymorph: 4+ many

No growth at 5 days

07-OCT-05 5 University of Washington Hospital Lab

Type: pus / exudate

Site: ?Site?

How-taken: direct swab

Purpose: diagnostic

Aspirate from post-surgical abscess in abdomen.

-- Direct Smear --

No visible organisms.

- Cell matrix -

WBC/Polymorph: 1+ rare

-- Bacteriology --

2440 STAPHYLOCOCCUS, NOS: 1+ rare

Ampicillin/Sulbactam (Unasyn Im/IV): sensitive

Cefazolin: sensitive

Clindamycin: sensitive

Erythromycin [ERM]: resistant

Gentamicin [GM]: sensitive

Levofloxacin: sensitive

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Oxacillin: sensitive
Penicillin: resistant
Tetracycline: sensitive
Trimeth-Sulfamethoxazole [SXT]: sensitive
Vancomycin: sensitive

Coagulase negative isolated from broth only. This isolate does not demonstrate inducible clindamycin resistance in vitro.

25-JAN-06 0 University of Washington Hospital Lab

Type: pus / exudate

Site: ?Site?

How-taken: direct swab

Purpose: diagnostic

Swab taken from foreign body sterile abscess in abdomen.

-- Direct Smear --

No visible organisms.

- Cell matrix -

WBC/Polymorph: 1+ rare

No growth at 3 days

*** Surgery Reports *** (All 2 Records From 01-APR-03 To 09-JAN-07)

19-SEP-03: Major Clinical Surgery Miscellaneous Seattle Colony.

VIALABLE C-SECTION DELIVERY.

19-SEP-03 19-SEP-03 Buprenorphine Dose appropriate IM.

19-SEP-03 19-SEP-03 Hydromorphone .1 mg IM.

19-SEP-03 19-SEP-03 Ketoprofen 75 mg IM.

19-SEP-03 19-SEP-03 Ketoprofen 45 mg PO.

General anesthesia: Sevoflurane mg Inhalation

Pre-anesthetic drugs: Atropine .4 mg IM, Ketamine HCl 150 mg IM

Peri-operative antibiotics: Cefazolin (Kefzol) 300 mg IV

Fluid administration: Normosol

Investigator: Breeding

Program: 51 Project: 5

Surgeon: Baran P.C. Staff

Coded-by: MJ

25-AUG-05: Major Experimental Surgery Oophorectomy Seattle Colony.

UTERUS, FALLOPIAN TUBES AND OVARIES, CS. COMPLETE EXCISION performed.

25-AUG-05 25-AUG-05 Buprenorphine .15 mg IM.

25-AUG-05 25-AUG-05 Ketoprofen 50 mg IM.

General anesthesia: Sevoflurane Inhalation

Pre-anesthetic drugs: Atropine .6 mg IM, Ketamine HCl 120 mg IM, Propofol 45 mg IV

Peri-operative antibiotics: Cefazolin (Kefzol) 240 mg IV

Fluid administration: Normosol

Investigator: Breeding

Program: 51 Project: 1

Surgeon: Vogel P.C. Staff

Coded-by: MJ

*** No Psychological Well-being Program Records ***

***** End of Report for J91386 *****

Washington National Primate Research Center
DEATH DATA FORM

Date Of Death: 1-25-06

Animal Number: J 91386

Time of Death: 9:41 a.m

Species: MN

Time Found: _____

Weight: 9.0 KG

Eartag: _____

Age: 14.13 y

Sex: Male Female Unknown

Room/Cage Number: _____

Person Reporting Death: Schwinn Huang

Project Assignment: T. P. 55-01

Investigator Notified: Yes No

Notified By: _____

Person Notified: _____

Time Notified: _____

Comments: _____

Death Code: (Check One)

- | | |
|---|--|
| <input type="checkbox"/> 1. Nonviable fetus, spontaneous | <input type="checkbox"/> 9. Dead on arrival (death during transport) |
| <input type="checkbox"/> 2. Nonviable fetus, experimental | <input type="checkbox"/> 10. Transferred |
| <input type="checkbox"/> 3. Dead at C-section, clinical (fetus) | <input type="checkbox"/> 11. Unknown |
| <input type="checkbox"/> 4. Dead at C-section, experimental (fetus) | <input type="checkbox"/> 12. Spontaneous death, experimental |
| <input type="checkbox"/> 5. Spontaneous death, trauma/accident | <input type="checkbox"/> 13. Euthanized at C-section, Exp. (dam) |
| <input checked="" type="checkbox"/> 6. Euthanasia, experimental | <input type="checkbox"/> 14. Path report pending |
| <input type="checkbox"/> 7. Euthanasia, clinical | <input type="checkbox"/> 15. Fetus found in-utero at dam's necropsy |
| <input type="checkbox"/> 8. Spontaneous death, clinical | <input type="checkbox"/> 16. Euthanasia, trauma |

Submitted To Histopathology: Yes No

Date Submitted To Pathology Dept: 1-25-06

Clinical Assessments by Veterinarian

Condition of Cadaver and/or clinical history:

Presumptive Diagnosis: _____

Special Request: _____

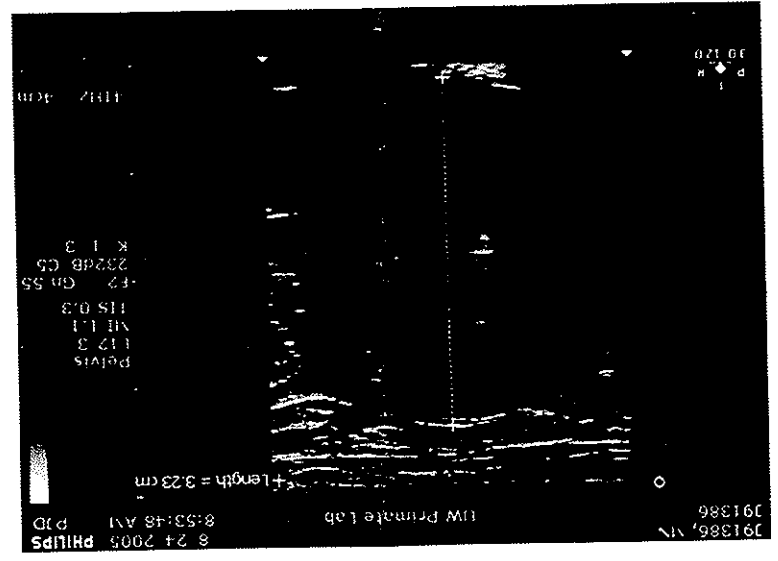
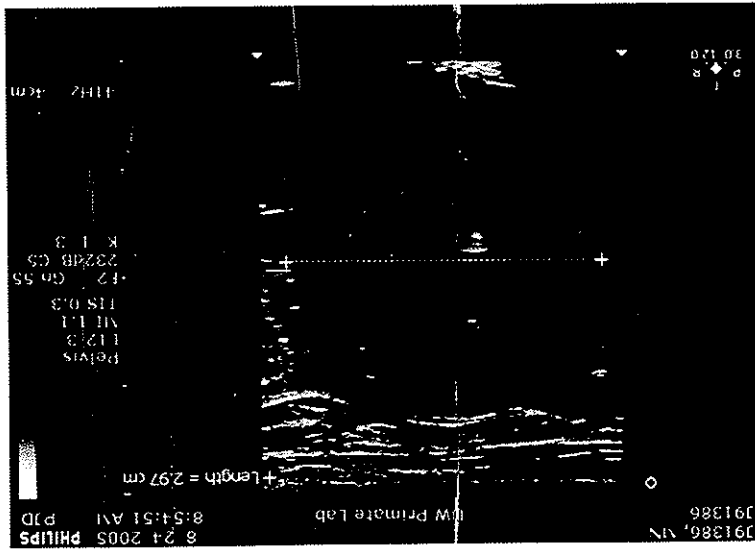
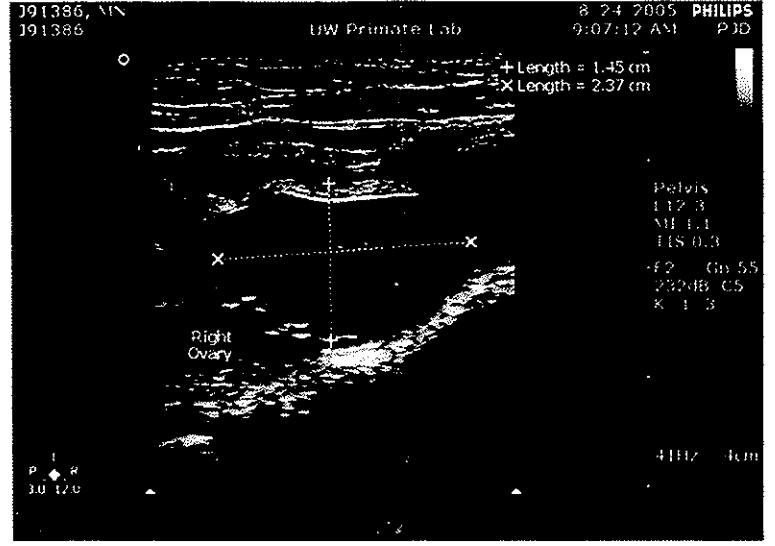
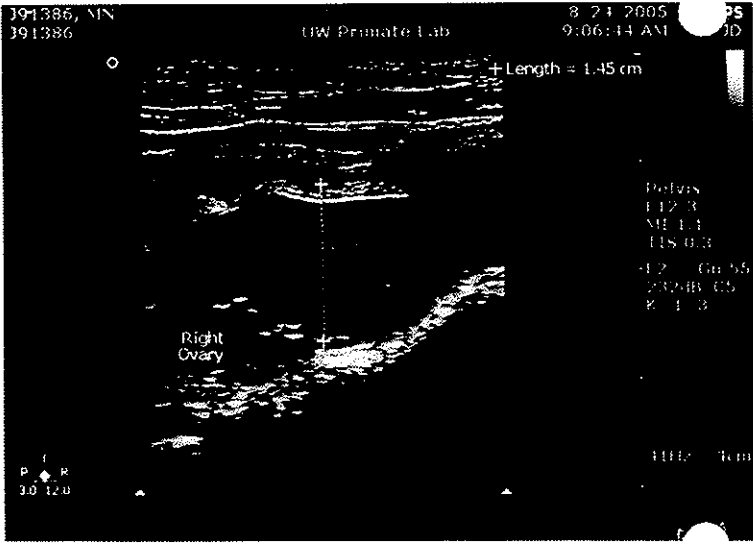
Requestors Signature: _____

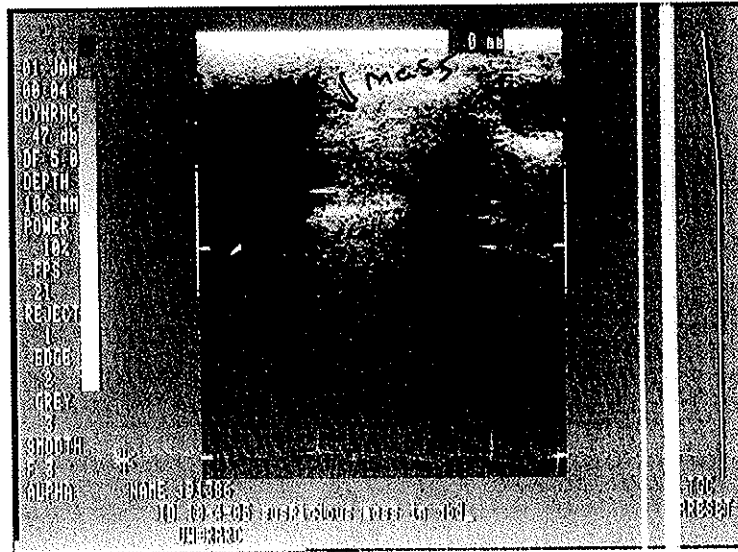
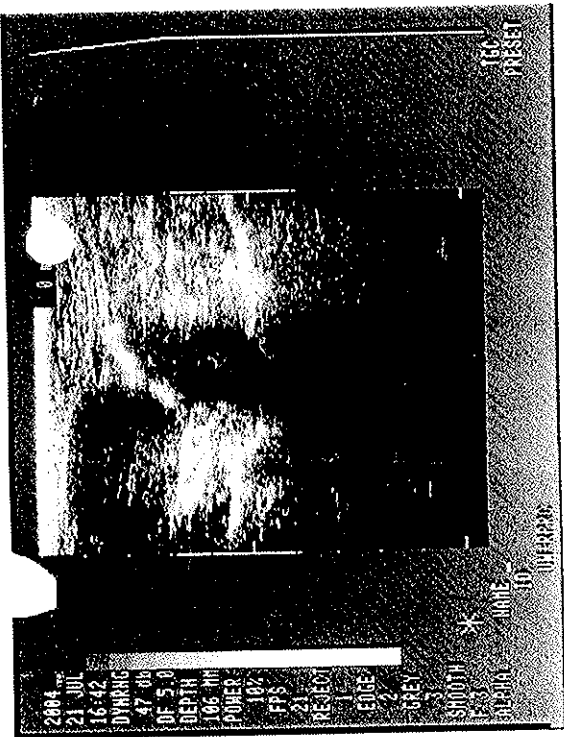
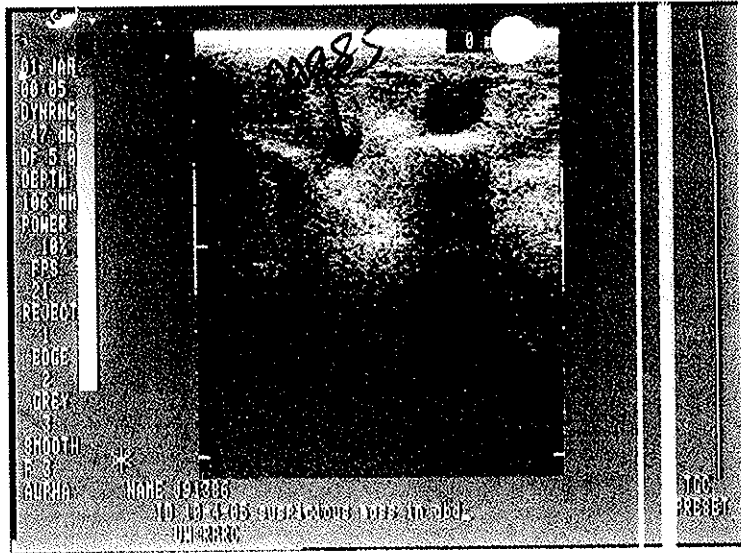
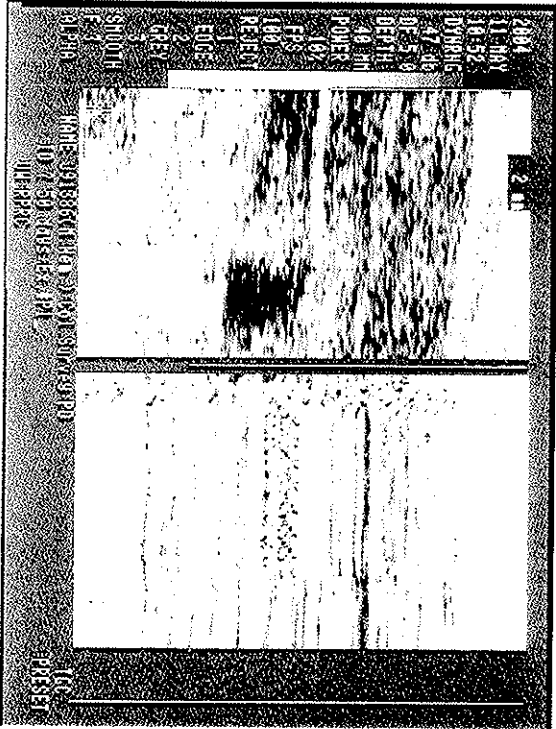
SUBMIT COPY TO RECORDS OFFICE COORDINATOR

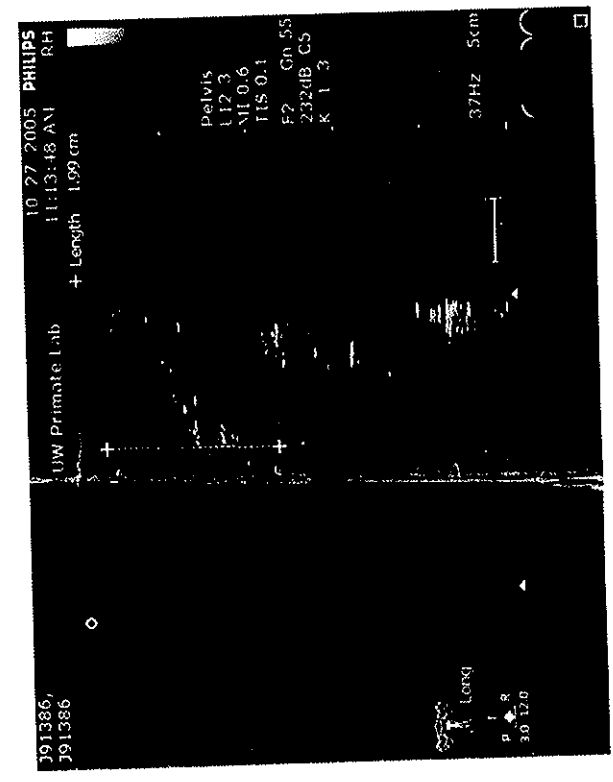
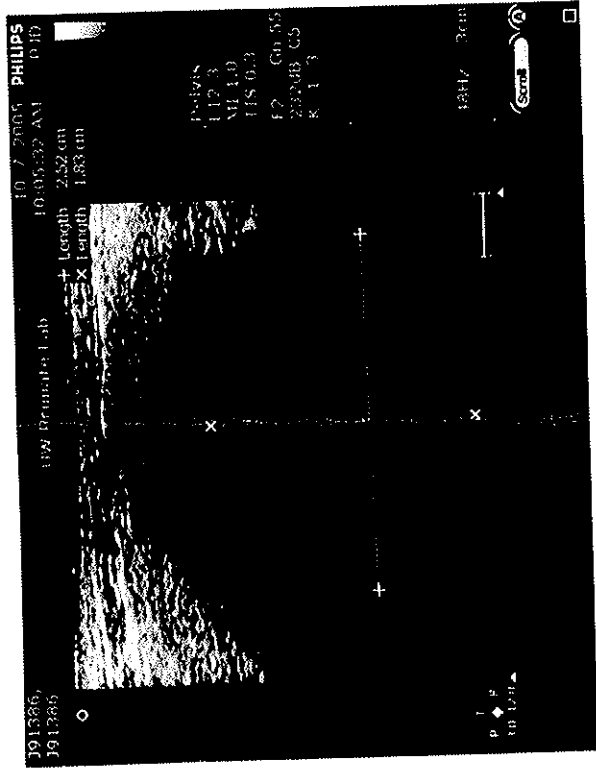
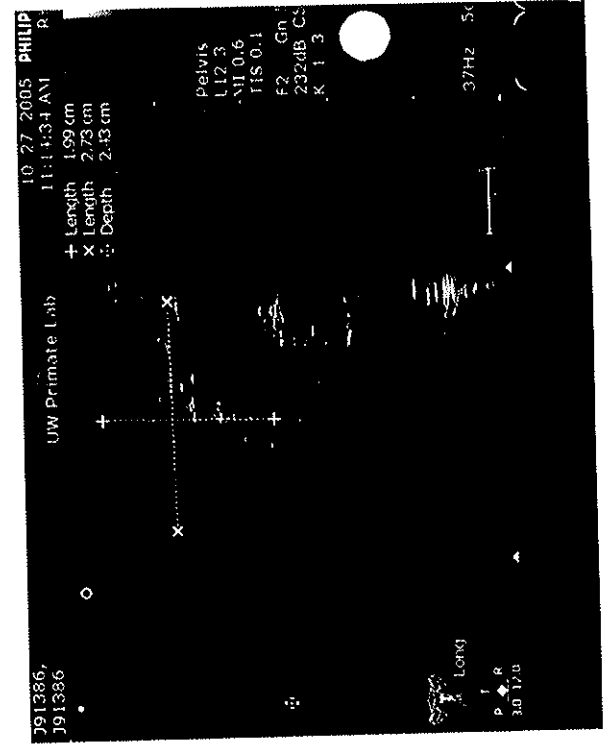
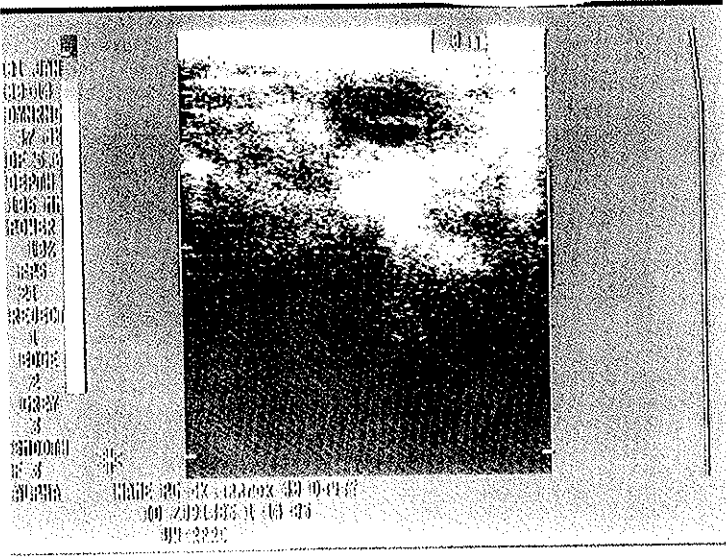
Personnel Charge: _____ /hrs.

Room Charge: _____ /hrs.

Andrew Jackson
Fetz 62-5642
616-0914







01/30/2006
04:00

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INCLUDING LABORATORIES AT UWMC, HMC AND SCLM
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 1

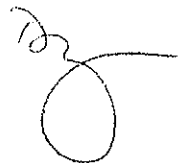
Name: CPMONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 16Y Sex: F
Acct: 2611695

W6443 COLL: 01/25/2006 UNKNOWN REC: 01/25/2006 10:31

Wound C&S w/Gram (Anaerobic)

Specimen Description	Wound
	Culturette
Special Requests	Includes Aerobic screen
Gram Smear	Occasional White blood cells
	No organisms seen
Culture	No growth 3 days
Report Status	Final 01282006

*SWAB taken of foreign Body
Sterile Access in abdomen-*



END OF REPORT

CPMONKEY,J91386
RPCCC-491386

PAGE 1
FINAL REPORT
01/30/2006

EUTHANASIA / ANESTHESIA RECORD

X EXPERIMENTAL

____ CLINICAL

DATE: 1-25-06

ANIMAL ID# J91386

SPECIES: MN

PROSECTOR: _____

SEX: F AGE: 14.13 WEIGHT: 9.0 kg ARS WEIGHT: 8.74 kg

KETAMINE: Dose: 160 mg

TELAZOL: Dose: _____ mg

ATROPINE: Dose: 0.32 mg

Administered by: Schwinn

Nembutal: (pentobarbital)

Total dose administered: 100 mg

Administered by: Schwinn

Euthanasia solution: (pentobarbital)

Total dose administered: _____ mg

Administered by: _____



TIME OF DEATH: 9:41 a.m. p.m.

01/30/2006
04:00

UNI' CITY OF WASHINGTON MEDICAL CENTER
INCLUDING LABORATORIES AT UWMC, HMC AND SDLM
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 1

Name: CPMDNKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 16Y Sex: F
Acct: 2611695

W6443 COLL: 01/25/2006 UNKNOWN REC: 01/25/2006 10:31

Wound C&S w/Gram (Anaerobic)

Specimen Description	Wound
Special Requests	Culturette
Gram Smear	Includes Aerobic screen
Culture	Occasional White blood cells
Report Status	No organisms seen
	No growth 3 days
	Final 01282006

*EWAB taken of foreign Body
Sterile Access in abdomen*

Dr



END OF REPORT

CPMDNKEY,J91386
RPCCC-491386

PAGE 1
FINAL REPORT
01/30/2006

EUTHANASIA / ANESTHESIA RECORD

X EXPERIMENTAL

____ CLINICAL

DATE: 1-25-06

ANIMAL ID# J91386

SPECIES: MN

PROSECTOR: _____

SEX: F AGE: 14.13y WEIGHT: 9.0 kg ARS WEIGHT: 8.74 kg

KETAMINE: Dose: 160 mg

TELAZOL: Dose: _____ mg

ATROPINE: Dose: 0.32 mg

Administered by: Schwinn

Nembutal: (pentobarbital)

Total dose administered: 100 mg

Administered by: Schwinn

Euthanasia solution: (pentobarbital)

Total dose administered: _____ mg

Administered by: _____



TIME OF DEATH: 9:41 a.m. p.m.

Multipurpose Breeding Data Input Form

Pre Postpartum Start Stop Ultrasound/Palpation for Pregnancy
Dam: J91386 ~~Q2042~~ Sire: _____ Palpation Ultrasound
Exam #: _____ Date: 1.14.05 Time: _____ Maternal Weight: 9.4
Results: Positive Negative Room #: J712
Conception Date: _____ Days Gestations: _____
Fetal Orientations: _____
Location: _____ Fetal Heart Rate: _____ Maternal Heart Rate: _____
Cervix: _____ Maternal Rectal Temp: _____ Time Post-Induct: _____

Comments:

Practitioner/Recorder: [Signature] Sedation: 0.4 mg atropine / 110 mg ketamine
CBC Chemistry SRV STLV Herpes B
Research Clinical

01/17/2005
05:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INCLUDING LABORATORIES AT UWMC, HMC AND SCCA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 2

Name: CPMONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: Sex: F
Acct: 6629961

H22152 COLL: 01/13/2005 UNKNOWN REC: 01/13/2005 11:00

CBC, Diff 2, Platelet (CONTINUED)

MCH	* 19.8	[27.3-33.6]	pg
MCHC	* 29.3	[32.3-35.7]	g/dL
Platelet Count	* 774	[150-400]	THOU/uL
Neutrophils	4.82	[1.80-7.00]	THOU/uL
Lymphocytes	4.38	[1.00-4.80]	THOU/uL
Monocytes	* 0.99	[0-0.80]	THOU/uL
Eosinophils	0.12	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Total Neut.	46		%
% Lymphocytes	42		%
% Monocytes	10		%
% Eosinophils	1		%
% Basophils	1		%
RBC Sedimentation Rate	* 26	[0-20]	mm/hr
Reticulocyte Count			
Reticulocyte Count	* 2.3	[0.5-1.7]	%
Retic Corrected for HCT			%
		HEMATOCRIT CORRECTION AND RETIC INDEX NOT CALCULATED WHEN PATIENT'S AGE OR SEX NOT ON FILE	
Absolute Reticulocyte Count	* 105	[20-65]	bil/L

END OF REPORT

CPMONKEY,J91386
RPCCC-491386

PAGE 2
FINAL REPORT
01/17/2005

01/17/2005
05:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INCLUDING LABORATORIES AT UWMC, HMC AND SCCA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 1

Name: CPMONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: Sex: F
Acct: 6629961

H22152 COLL: 01/13/2005 UNKNOWN REC: 01/13/2005 11:00

Auto Multichannel Tests (93)

Sodium	144	[136-145]	mEq/L
Potassium	4.1	[3.7-5.2]	mEq/L
Chloride	108	[98-108]	mEq/L
Glucose	65	[62-125]	mg/dL
Urea Nitrogen	16	[8-21]	mg/dL
Creatinine	0.7	[0.3-1.2]	mg/dL
Protein (Total)	7.6	[6.0-8.2]	g/dL
Albumin	* 2.9	[3.5-5.2]	g/dL
Bilirubin (Total)	0.2	[0.2-1.3]	mg/dL

NOTE: New reference range effective 11/1/2004.

Calcium	9.6	[8.9-10.2]	mg/dL
Phosphate	* 4.9	[2.5-4.5]	mg/dL
Cholesterol (Total)	107	[<200]	mg/dL

Reference Range (per NCEP Recommendations)

Desirable: <200 mg/dL
Borderline: 200-239 mg/dL
High: >239 mg/dL

Alkaline Phosphatase (Total)

93 [36-122] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase_GPT

41 [8-49] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase_GOT

20 [10-44] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase

36 [0-49] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

CBC, Diff 2, Platelet

WBC	* 10.40	[4.3-10.0]	THOU/uL
RBC	4.57	[3.80-5.00]	mil/uL
Hemoglobin	* 9.1	[11.5-15.5]	g/dL
Hematocrit	* 31	[36-45]	%
MCV	* 68	[81-98]	fL

CONTINUED

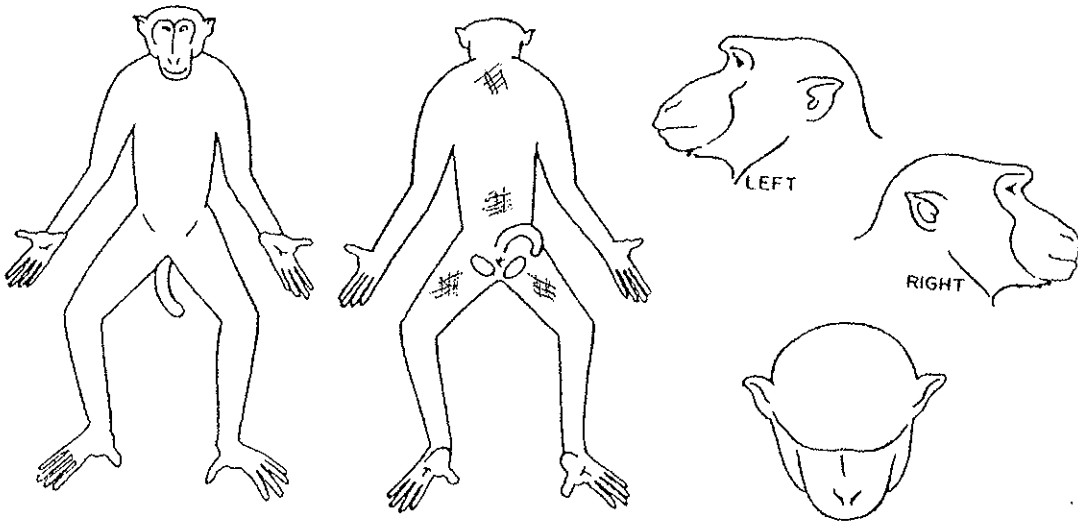
CPMONKEY,J91386
RPCCC-491386

PAGE 1
FINAL REPORT
01/17/2005

Trauma Treatment Sheet

Animal #: J91386 Eartag #: _____ Room/Cage # 720 → 712 #7
 Species: ma Sex: ♀ Clinical: Research: _____
 Investigator: BREEDER Project #: _____
 Clinical Start Date: 1.7.05 Clinical End Date: 1.13.05
 Weight: 8.6 ✓

MARK LOCATIONS OF WOUNDS: Mark diagram to indicate location of wound(s).



Wound Summary: Animal has several bites on body w/ abscessation from in compound fighting. Animal is not P.G. but uterus felt firm. Removed from compound.

Treatment Plan: Lanced, Flushed Abscesses. Started on Analgesics + Anti-Biotic.

Diagnosis: Trauma in Compound Fighting Bites over Body
Anemia Post Trauma. m6.

Trauma Treatment Sheet

Diagnostic Tests (Lab, X-Ray, Other):		
Date	Test	Result Summary

Surgical Treatment/Procedure:		
Start Date	End Date:	Treatment/Procedure

Drugs Administered

Animal #: J91386 Eartag #: _____ Room/Cage # 720 → 712 #7

Start Date	End Date	Dose	Drug	Route	Frequency	Duration	Initial
1.7.05	1.7.05	15mg	Ketamine	IM			MG
↓	↓	4	Atropine	↓			↓
↓	↓	50mg	Ketoprofen	↓	sid	AM	↓
↓	↓	30000	Pen G.	↓		AM	↓
1.8.05	1.9.05	50mg	Ketoprofen	PO	bid @	2D	↓
1.9.05	1.13.05	225mg	Cephalexin	↓	bid @	7D	↓
1/7/05	1/7/05	50mg	Ketoprofen	PO	sid	PM	MG
1.9.05	1.22/05	1 tab	Prenatal Vit.	PO	sid	PM	MG

Drugs Administered

Animal #: _____ Eartag #: _____ Room/Cage # _____

Start Date	End Date	Dose	Drug	Route	Frequency	Duration	Initial

Daily Treatment Record

Animal #: J91386 Eartag #: _____ Room/Cage # 720 → 712 #7

Date	BM	Urine	Weight	Treatment	Initial
1/7/05				In Compromised fighting & abscesses as result. Removed and placed on Analgesics & Antibiotics N/T P/C. CBC = Anemia started on Penicillin 2wks then recheck Feb 24, 25 or 26. ESR = 36.	MG
1/8/05	N	✓		SD/BARH - appetite normal - wounds healing - small amount of discharge on (L) thigh wound AD) 50mg Ketoprofen PO BID 1 Tab Prenate Vite PO SID (PM)	RR
1/9/05	N	✓		SD/BARH - appetite normal - wounds healing - small amount of discharge AD) 50mg Ketoprofen PO BID P/C 225mg Cephalexin PO BID 1 Tab Prenate Vite PO SID (PM)	RR
1/10/05	N	✓		BARH - wounds looked good no discharge 225mg Cephalexin PO BID 1 Tab Prenate Vite PO SID (PM)	RH
1/11/05	N	✓		BARH - Wounds Dry and Healing 225mg Cephalexin PO BID 1 Tab Prenate Vite PO SID (PM)	RH
1/12/05	N	✓		BARH wounds healing, wound on (L) Leg slightly open 225mg Cephalexin PO BID 1 Tab Prenate Vite PO SID (PM)	RH
1/13/05	N	✓		BARH - Sedated for Tb testing and Bloodwork, wounds healing 225mg Cephalexin PO BID P/C 1 Tab Prenate Vite PO SID (PM)	RH

CBC HCT = 31 Hgb = 9.1 - improvement
Chem = N

Daily Treatment Record

Animal #: _____ Ear tag #: _____ Room/Cage # _____

Date	BM	Urine	Weight	Treatment	Initial
1/3/05				NO FURTHER OBS. NECESSARY. Reck CBC @ End of PreNatal w/ls although last CBC showed improvement in Hct/Hgb.	ME

01/10/2005
07:44

UNIVERSITY OF WASHINGTON MEDICAL CENTER
PHILIPPI LABORATORIES AT UWMC, RPO 340 900
CAP 24637-01, 24637-16, 24637-19, 24637-03, 24637-05, 24633-0.

CUMULATIVE SUMMARY
PAGE 1

Name: OPMONKEY, J91386
UWMC Pt. No: RPOCC-391386
Acct: 662996

Loc: RPOCC Age: Sex: F

F15039 COL: 01/07/2005 UNKNOWN REU: 01/07/2005 10 52

Auto Multichannel Tests (97)

Sodium	144	(136-146)	mEq/L
Potassium	* 3.6	(3.7-5.2)	mEq/L
Chloride	107	(98-106)	mEq/L
Glucose	* 52	(62-125)	mg/dL
Urea Nitrogen	11	(8-21)	mg/dL
Creatinine	0.8	(0.3-1.2)	mg/dL
Protein (Total)	6.9	(6.0-8.2)	g/dL
Albumin	* 2.8	(3.3-5.2)	g/dL
Bilirubin (Total)	0.3	(0.2-1.3)	mg/dL

NOTE: New reference range effective 11/1/2004.

Calcium	9.4	(8.9-10.2)	mg/dL
Phosphorus	4.5	(2.5-4.5)	mg/dL
Cholesterol (Total)	110	<200	mg/dL

Reference Range (per NCEP Recommendations)

Desirable: <200 mg/dL
Borderline: 200-239 mg/dL
High: >239 mg/dL

Alkaline Phosphatase (Total)

106	(36-122)	U/L
-----	----------	-----

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase_GPT

21	(2-46)	U/L
----	--------	-----

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase_GOT

22	(10-44)	U/L
----	---------	-----

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase

43	(0-49)	U/L
----	--------	-----

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

CBC, Diff B, Platelet

WBC	* 11.60	(4.3-10.9)	THOUS
RBC	4.45	(3.9-5.0)	mil/ul
Hemoglobin	* 8.7	(11.3-15.5)	g/dL
Hematocrit	* 29	(36-45)	%
MCV	* 66	(81-98)	fL

CONTINUED

OPMONKEY, J91386
RPOCC-391386

PAGE 1
FINAL REPORT
01/10/2005

01/10/2005
07:44

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INCLUD- LABORATORIES A: JMMC, HPI, AND BDC
CAF: 24637-01, 24637-16, 24637-19, 24637-20, 24637-31, 24637-32

CUMULATIVE SUMMARY
PAGE 2

Name: OPMONKEY, J91386
JMMC PI #: RPOCC-391386 Loc: RPOCC Age: Sex: F
Acct: 868990

F15039 COLL: 01/07/2005 UNKNOWN REC: 01/07/2005 10:52

CBC, Diff E, Platelet (CONTINUED)			
HGB	* 19.6	127.3-33.63	g/dl
HCT	* 29.7	132.3-35.73	g/dl
Platelet Count	* 685	150-400	THOU/cu
Neutrophils	* 7.69	1.90-7.00	THOU/cu
Lymphocytes	2.68	0.00-4.00	THOU/cu
Monocytes	* 1.09	0-0.50	THOU/cu
Eosinophils	0.06	0-0.50	THOU/cu
Basophils	0.08	0-0.20	THOU/cu
% Total Neut.	67		%
% Lymphocytes	23		%
% Monocytes	9		%
% Eosinophils	0		%
% Basophils	1		%
RBC Sedimentation Rate	* 36	0-20	mm/hr

END OF REPORT

OPMONKEY, J91386
RPOCC-391386

PAGE 2
FINAL REPORT
01/10/2005

Name: CPMONKEY J91386
 Pt #: RPCCC-491386
 Acct: 2611695

Age: 15Y Sex: F
 Loc: RPCCC

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

Auto Multichannel Tests (93)

Sodium	* 147	[136-145]	mEq/L
Potassium	3.8	[3.7-5.2]	mEq/L
Chloride	108	[98-108]	mEq/L
Glucose	69	[62-125]	mg/dL
Urea Nitrogen	16	[8-21]	mg/dL
Creatinine	0.8	[0.3-1.2]	mg/dL
Protein (Total)	7.1	[6.0-8.2]	g/dL
Albumin	* 3.0	[3.5-5.2]	g/dL
Bilirubin (Total)	0.3	[0.2-1.3]	mg/dL
Calcium	10.2	[8.9-10.2]	mg/dL
Phosphate	* 5.4	[2.5-4.5]	mg/dL
Cholesterol (Total)	126	[<200]	mg/dL

Reference Range (per NCEP Recommendations)
 Desirable: <200 mg/dL
 Borderline: 200-239 mg/dL
 High: >239 mg/dL

Alkaline Phosphatase (Total)

115 [43-226] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase GPT

30 [8-49] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase GOT

16 [10-44] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase

50 [0-65] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.


QA FLAGS MODIFIED BY DEMOGRAPHIC UPDATE ON 10/04 AT 1044

Daily Treatment Record

Animal #: J91386

Eartag #: _____

Room/Cage # 089Q#22

Date	BM	Urine	Weight	Treatment	Initial
10-4-05				dry skin and mass in L caudal abd GBE WNL CHEM	MG
10/5/05				S B A R H O/A animal is active, eats well, animal has redness to skin on both arms, abdomen, inguinal areas. P observation only	KE
10/6/05				started on Benadryl b/c skin still flushed BARH, skin still red + flakey	MG
10/7/05	N	✓	5.36	25mg Diphenhydramine PO BID BARH skin still red + flakey	RU
				25mg Diphenhydramine PO BID Animal sedated today for repeat u-sound - mass is an abscess. Dio N2018 cloudy aspirate = pus. submitted sample to lab, urine via u-cath. Obtained = normal looking - submitted to lab also started on Antibiotics. See u-sound photos attached.	RU MG
				W/A see attached, was ok.	
10-8-05	N	✓		BARH skin not as red or flakey 25mg Diphenhydramine PO BID 250mg Cephalexin PO BID	RU
10-9-05	N	✓		BARH skin about the same as day before 25mg Diphenhydramine PO BID 250mg Cephalexin PO BID	RU
10-10-05	N	✓		BARH skin still red 25mg Diphenhydramine PO BID 250mg Cephalexin PO BID	RU
10/11/05	N	✓		BARH - skin slightly pink AP) 25mg diphenhydramine PO BID q/c 250mg Cephalexin PO BID	RU 

Daily Treatment Record

Animal #: J91386 Eartag #: _____ Room/Cage # J089 @ #22

Date	BM	Urine	Weight	Treatment	Initial
10/12/05	N			S BARTH O/A animal still has some redness to skin P 250mg Cephalexin PO bid Abscess fluid - 4+ white blood cells No organisms seen - No growth 5 days I.E. STERILE Abscess	KE
10/13/05	N	✓		BARH - skin less flushed AP) 250mg Cephalexin PO BID Animal scheduled for a follow-up u-sound of L caudal mass. on u-sound, mass less fluid filled and smaller.	AP
10/14/05	N	✓		BARH - skin less flushed AP) 250mg Cephalexin PO BID	AP
10/15/05	N	✓		BARH - skin appears normal AP) 250mg Cephalexin PO BID	AP
10/16/05	N	✓		BARH - NSF AP) 250mg Cephalexin PO BID	AP
10/17/05	N	✓		BARH - NSF AP) 250mg Cephalexin PO BID	AP
10/18/05	N	✓		BARH No change 250mg Cephalexin PO BID	RA
10/19/05	N			S BARTH O/A active, eats well P 250mg Cephalexin PO bid	KE
10/20/05	N	✓		BARH - NSF AP) 250mg Cephalexin PO BID q/c	AP
10/21/05	10/27/05		8.65	Animal scanned for follow up u-sound on abd mass - plateaued - not continuing to decr. in size and appears → CBC, Chem = norm. ESR = 2.	

Drugs Administered

Animal #: J91386

Eartag #: _____

Room/Cage # 089Q *22

Start Date	End Date	Dose	Drug	Route	Frequency	Duration	Initial
10-4-05	10-4-05	170mg	ketamine	im	sid		mg
10/4/05	10/4/05	0.4mg	atropine	↓	t		↓
10/6/05	10/6/05	25mg	Diphenhydramine	PO	BID		mg.
10/7/05	10/7/05	250mg	Cefazolin 250mg	W	sid/noon		mg
10/7/05	10/7/05	170mg	Ketamine	IM	sid	AM	KE
10/7/05	10/7/05	0.4mg	Atropine	IM	sid	AM	KE
10/8/05	10/20/05	250mg	Cephalexin	PO	Bid		mg.
10/13/05	10/13/05	130mg	Ketamine	im	sid/noon		mg
↓	↓	0.5mg	Atropine	t	↓		↓
10/27/05	10/27/05	120mg	Ketamine	im	sid	AM	KE
10/27/05	10/27/05	0.4mg	Atropine	IM	sid	AM	KE

Clinical Treatment Data Sheet

Animal #: J91386

Eartag #: _____

Room/Cage #: 089Q#22

Species: MN Sex: female/spayed Clinical: Research:

Investigator: Anderson Project #: _____

Clinical Start Date: 10-4-05 Clinical End Date: _____

Experimental Lenti Virus: _____

Inoculation/Exposure date: _____

Statistics:

Rectal Temp: {0(.} Heart Rate: _____ RespRate: _____ Weight: 8.9⁴ kg

Experimental Procedure:

Clinical Signs: Vet tech noticed that the overall skin condition of this animal appears dry and flakey

Clinical Exam: Sedated animal to examine skin. skin on face abd appeared dry and flakey w some GOG over back and arms. Animal skin tone appeared overall more flushed than usual. All lnn were enlarged esp axillary. There is a large tennis ball sized mass located mid-caudal L abd which shows up to some extent on U-sound. The mass is firm and somewhat irriegular. The animal tounge appeared to be pitted or dimpled but no ulcerations per se

Plan:

Treatment:

Diagnosis: mass in caudal abd L side: animal had a complete OVH in Aug/05

MG

Dry skin



Name: CPMONKEY, J91386
 Pt #: RPCCC-491386
 Acct: 2611695

Age: 15Y Sex: F
 Loc: RPCCC

T45645 COLL: 10/04/2005 UNKNOWN REC: 10/04/2005 10:47

Auto Multichannel Tests (93)

Sodium	* 147	[136-145]	mEq/L
Potassium	4.6	[3.7-5.2]	mEq/L
Chloride	107	[98-108]	mEq/L
Glucose	* 57	[62-125]	mg/dL
Urea Nitrogen	17	[8-21]	mg/dL
Creatinine	0.8	[0.3-1.2]	mg/dL
Protein (Total)	7.1	[6.0-8.2]	g/dL
Albumin	* 3.3	[3.5-5.2]	g/dL
Bilirubin (Total)	0.3	[0.2-1.3]	mg/dL
Calcium	* 8.8	[8.9-10.2]	mg/dL
Phosphate	* 6.3	[2.5-4.5]	mg/dL
Cholesterol (Total)	120	<200]	mg/dL
Reference Range (per NCEP Recommendations)			
Desirable: <200 mg/dL			
Borderline: 200-239 mg/dL			
High: >239 mg/dL			
Alkaline Phosphatase (Total)	125	[43-226]	U/L
Alanine Aminotransferase GPT	4I	[8-49]	U/L
Aspartate Aminotransferase GOT	17	[10-44]	U/L
Gamma Glutamyl Transferase	* 103	[0-65]	U/L

Name: CPMONKEY, J91386
Pt #: RPCCC-491386
Acct: 2611695

Age: 15Y Sex: F
Loc: RPCCC

T45645 COLL: 10/04/2005 UNKNOWN REC: 10/04/2005 10:47

RBC Sedimentation Rate 4 [0-20] mm/hr

Name: CPMONKEY J91386
Pt #: RPCCC-491386
Acct: 2611695

Age: 15Y Sex: F
Loc: RPCCC

F50916 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 11:54

Urinalysis Microscopic

WBC, URN	0-5 (NEG)	/HPF
RBC, URN	0-2 (NEG)	/HPF
Bacteria, URN	Not Seen	
Epith Cells_Squamous, URN	0-5 (NEG)	/LPF
Epith Cells_Renal/Trans, URN	<3 (NEG)	/HPF
Comments for Microscopic, URN	None	
Mucus, URN	Present	/LPF
Cast Hyaline, URN	1-5 (1+)	/LPF
Crystal_Amorphous, URN	Present	/LPF

Name: CPMONKEY, J91386 Age: 15Y Sex: F
Pt #: RPCCC-491386 Loc: RPCCC
Acct: 2611695

F50916 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 11:54

Urinalysis Macroscopic

Color, URN	Yellow		
Clarity, URN	Hazy		
Specific Gravity, URN	1.005	[1.005-1.030]	g/mL
pH, URN	8.0	[5.0-8.0]	
Protein (Alb _ Semi_Quant), URN	Negative	[NEG]	mg/dL
Glucose Qual, URN	Negative	[NEG]	mg/dL
Ketones, URN	Negative	[NEG]	mg/dL
Bilirubin Qual, URN	Negative	[NEG]	
Occult Blood, URN	Negative	[NEG]	
Nitrite, URN	Negative	[NEG]	
Leukocyte Esterase, URN	Negative	[NEG]	
Urobilinogen, URN	0.1-1.9	[URONML]	EHRlich UNITS
Comments for Macroscopic, URN	None		

Name: CPMONKEY, J91386
Pt #: RPCCC-491386
Acct: 2611695

Age: 15YSex: F
Loc: RPCCC

F51524 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 14:40

Fluid C&S w/Gram (Anaerobic)	
Specimen Description	Fluid
	ABSCESS FLUID
Special Requests	ADD SENSITIVITY
Gram Smear	4+ White blood cells
	No organisms seen
Culture	No growth 5 days
Report Status	Final 10122005

*goes w/
record.*

Daily Treatment Record

Animal #: 191386 Eartag #: _____ Room/Cage # I089Q #22

Date	BM	Urine	Weight	Treatment	Initial
10-27-05				to becoming consolidated and more adhered to abd. wall.	MG.
				CBC, Chem, ESR = all N	

Name: CPMONKEY, J91386
 Pt #: RPCCC-491386
 Acct: 2611695

Age: 15Y Sex: F
 Loc: RPCCC

H6521 COLL: 10/27/2005 UNKNOWN REC: 10/27/2005 11:37

CBC, Diff 2, Platelet

WBC	5.40	[4.3-10.0]	THOU/uL
RBC	* 5.97	[4.10-5.10]	mil/uL
Hemoglobin	12.0	[12.0-15.5]	g/dL
Hematocrit	38	[36-45]	%
MCV	* 63	[81-98]	fL
MCH	* 20.0	[25.0-35.0]	pg
MCHC	* 31.7	[32.3-35.7]	g/dL
Platelet Count	* 516	[150-400]	THOU/uL
Neutrophils	* 1.49	[1.80-7.00]	THOU/uL
Lymphocytes	2.97	[1.00-4.80]	THOU/uL
Monocytes	0.76	[0-0.80]	THOU/uL
Eosinophils	0.12	[0-0.50]	THOU/uL
Basophils	0.07	[0-0.20]	THOU/uL
% Total Neut.	28		%
% Lymphocytes	55		%
% Monocytes	14	[0-19]	%
% Eosinophils	2		%
% Basophils	1		%

Name: CPMONKEY, J91386
 Pt #: RPCCC-491386
 Acct: 2611695

Age: 15Y Sex: F
 Loc: RPCCC

H6521 COLL: 10/27/2005 UNKNOWN REC: 10/27/2005 11:37

Auto Multichannel Tests (93)

Sodium	144	[136-145]	mEq/L
Potassium	3.7	[3.7-5.2]	mEq/L
Chloride	107	[98-108]	mEq/L
Glucose	62	[62-125]	mg/dL
Urea Nitrogen	14	[8-21]	mg/dL
Creatinine	0.7	[0.3-1.2]	mg/dL
Protein (Total)	6.6	[6.0-8.2]	g/dL
Albumin	* 3.2	[3.5-5.2]	g/dL
Bilirubin (Total)	0.4	[0.2-1.3]	mg/dL
Calcium	10.1	[8.9-10.2]	mg/dL
Phosphate	* 5.4	[2.5-4.5]	mg/dL
Cholesterol (Total)	136	[<200]	mg/dL
Reference Range (per NCEP Recommendations)			
		Desirable:	<200 mg/dL
		Borderline:	200-239 mg/dL
		High:	>239 mg/dL
Alkaline Phosphatase (Total)	140	[43-226]	U/L
Alanine Aminotransferase GPT	* 58	[8-49]	U/L
Aspartate Aminotransferase GOT	24	[10-44]	U/L
Gamma Glutamyl Transferase	* 73	[0-65]	U/L

Name: CPMONKEY J91386
Pt #: RPCCC-491386
Acct: 2611695

Age: 15Y Sex: F
Loc: RPCCC

H6521 COLL: 10/27/2005 UNKNOWN REC: 10/27/2005 11:37

RBC Sedimentation Rate 2 [0-20] mm/hr

08/24/2005
04:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
IMMUNOLOGY LABORATORY (S1-1000), HMC AND WOOD
DAP 24637-01, 24637-16, 24637-19, PH-07-00, 24637-35, 24633-71

CUMULATIVE SUMMARY
PAGE 1

Name: CPMONKEY, J91386
UMMC Pt #1: RPCC-491386
Acct#:

Loc: RPCC Age: Sex: F

(2) 60695

W35921 CDLL: 08/24/2005 08:30 REC: 08/24/2005 09:29

Auto Multichannel Tests (93)

Sodium	143	(136-145)	mEq/L
Potassium	3.7	(3.7-5.3)	mEq/L
Chloride	106	(98-108)	mEq/L
Glucose	82	(62-125)	mg/dL
Urea Nitrogen	17	(8-21)	mg/dL
Creatinine	0.7	(0.3-1.2)	mg/dL
Protein (Total)	6.7	(6.0-8.2)	g/dL
Albumin	* 2.7	(3.5-5.2)	g/dL
Bilirubin (Total)	0.4	(0.2-1.3)	mg/dL
Calcium	9.8	(8.9-10.2)	mg/dL
Phosphate	* 5.0	(2.5-4.5)	mg/dL
Cholesterol (Total)	119	(<200)	mg/dL

Reference Range (per NCEP Recommendations)

Desirable: <200 mg/dL
Borderline: 200-239 mg/dL
High: >239 mg/dL

Alkaline Phosphatase (Total)

70 (35-122) U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase_GPT

27 (8-49) U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase_GOT

26 (10-44) U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase

45 (0-49) U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

CBC, Diff 2, Platelet

WBC	* 11.30	(4.3-10.0)	THOU/cu
RBC	4.27	(3.90-5.00)	mil/cu
Hemoglobin	* 9.0	(11.5-15.5)	g/dL
Hematocrit	* 29	(36-46)	%
MCV	* 68	(81-98)	fL
MCH	* 21.1	(27.3-33.6)	pg

CONTINUED

CPMONKEY, J91386
RPCC-491386

PAGE 1
FINAL REPORT
08/26/2005

08/26/2005
04:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INCLUDING LABORATORIES AT UWMC, HMC AND SDC
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24638-01

CUMULATIVE SUMMARY
PAGE 2

Name: CPMONKEY, J91386
UWMC Pt #: RPOCC-491386 Loc: RPOCC Age: Sex: F
Acct:

W35921 COLL: 08/24/2005 08:30 REC: 08/24/2005 09:29

CBC, Diff 2, Platelet	(CONTINUED)		
MCPC	* 30.9	138.3-351.73	g/dL
Platelet Count	* 658	150-400	THOU/uL
Neutrophils	5.25	1.00-7.00	THOU/uL
Lymphocytes	* 4.65	0.00-4.50	THOU/uL
Monocytes	* 0.97	0-0.80	THOU/uL
Eosinophils	0.14	0-0.50	THOU/uL
Basophils	0.07	0-0.20	THOU/uL
% Total Neut.	46		%
% Lymphocytes	43		%
% Monocytes	9	0-19	%
% Eosinophils	1		%
% Basophils	1		%
ESR Sedimentation Rate	7	0-20	mm/hr

END OF REPORT

CPMONKEY, J91386
RPOCC-491386

PAGE 2
FINAL REPORT
08/26/2005

10/28/2005
04:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INCLUDING LABORATORIES AT UWMC, HMC AND SCCA
CAP #4637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24637-01

CUMULATIVE SUMMARY
PAGE 3

Name: CPYMONKEY, J91386
UWMC Pt #: RPLCC-491386 Loc: RPLCC Age: 15Y Sex: F
Acct #: 2611695

FB1530 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 14:41

Wound C&S w/Gram (Anaerobic)

Specimen Description

Wound
ABSCESS FLUID
Swab

Special Requests

ADD SENSITIVITY
I+ White blood cells
No organisms seen

Gram Smear

Culture

Staphylococcus, coagulase negative isolated from
broth only This isolate does not demonstrate
inducible clindamycin resistance in vitro.

Report Status

Final 10/12/2005

Sensitivity

Organism

Staphylococcus, coagulase negative isolated from
broth only This isolate does not demonstrate
inducible clindamycin resistance in vitro.

Sensitivity Type

Kirby-Bauer Sensitivity

Levofloxacin

Sensitive

Cefazolin

Sensitive

Clindamycin

Sensitive

Erythromycin

Resistant

Gentamicin

Sensitive

Oxacillin

Sensitive

Penicillin

Resistant

Tetracycline

Sensitive

Ampicillin/sulbactam

Sensitive

Trimeth_Sulfamethoxazole

Sensitive

Vancomycin

Sensitive

MS521 COLL: 10/27/2005 UNKNOWN REC: 10/27/2005 11:37

Auto Multichannel Tests (93)

Sodium	144	(136-145)	mEq/L
Potassium	3.7	(3.7-5.2)	mEq/L
Chloride	107	(98-108)	mEq/L
Glucose	62	(62-125)	mg/dL
Urea Nitrogen	14	(8-21)	mg/dL
Creatinine	0.7	(0.3-1.2)	mg/dL
Protein (Total)	6.6	(6.0-8.2)	g/dL
Albumin	* 3.2	(3.5-5.2)	g/dL
Bilirubin (Total)	0.4	(0.2-1.3)	mg/dL
Calcium	10.1	(8.9-10.2)	mg/dL
Phosphate	* 5.4	(2.5-4.5)	mg/dL

CONTINUED

CPYMONKEY, J91386
RPLCC-491386

PAGE 5
FINAL REPORT
10/28/2005

10/28/2005
04:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
(INCLUDING LABORATORIES AT UWMC, HMC AND SOCA
OMP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24637-01

CUMULATIVE SUMMARY
PAGE 6

Name: LPMONKEY,J91386
UWMC P: #: RPOCC-491386 Loc: RPOCC Age: 15Y Sex: F
Acct: 2611695

H6521 CELL: 10/27/2005 UNKNOWN REC: 10/27/2005 11:37

Auto multichannel Tests (93) (CONTINUED)

Cholesterol (Total)	136	[<200]	mg/dL
	Reference Range (per NCEP Recommendations)		
	Desirable: <200 mg/dL		
	Borderline: 200-239 mg/dL		
	High: >239 mg/dL		
Alkaline Phosphatase (Total)	140	[43-226]	U/L
Alanine Aminotransferase_(GPT)	* 58	[8-49]	U/L
Aspartate Aminotransferase_(GOT)	24	[10-44]	U/L
Gamma Glutamyl Transferase	* 73	[0-63]	U/L
CBC, Diff 2, Platelet			
WBC	5.40	[4.3-10.0]	THOU/uL
RBC	* 5.97	[4.10-5.10]	mil/uL
Hemoglobin	12.0	[12.0-15.5]	g/dL
Hematocrit	38	[36-45]	%
MCV	* 63	[81-98]	fL
MCH	* 20.0	[25.0-35.0]	pg
MCHC	* 31.7	[32.3-39.7]	g/dL
Platelet Count	* 516	[150-400]	THOU/uL
Neutrophils	* 1.49	[1.00-7.00]	THOU/uL
Lymphocytes	2.97	[1.00-4.50]	THOU/uL
Monocytes	0.76	[0-0.80]	THOU/uL
Eosinophils	0.12	[0-0.50]	THOU/uL
Basophils	0.07	[0-0.20]	THOU/uL
% Total Neut.	25		%
% Lymphocytes	55		%
% Monocytes	14	[0-19]	%
% Eosinophils	2		%
% Basophils	1		%
RBC Sedimentation Rate	2	[0-20]	mm/hr

END OF REPORT

CPMONKEY,J91386
RPOCC-491386

PAGE 6
FINAL REPORT
10/28/2005

Name: CPMONKEY, J91386
 Pt #: RPCCC-491386
 Acct: 2611695

Age: 15Y Sex: F
 Loc: RPCCC

T45645 COLL: 10/04/2005 UNKNOWN REC: 10/04/2005 10:47

CBC, Diff 2, Platelet

WBC	5.65	[4.3-10.0]	THOU/uL
RBC	* 5.88	[4.10-5.10]	mil/uL
Hemoglobin	* 11.7	[12.0-15.5]	g/dL
Hematocrit	38	[36-45]	%
MCV	* 65	[81-98]	fL
MCH	* 19.8	[25.0-35.0]	pg
MCHC	* 30.6	[32.3-35.7]	g/dL
Platelet Count	* 608	[150-400]	THOU/uL
Neutrophils	* 1.63	[1.80-7.00]	THOU/uL
Lymphocytes	3.07	[1.00-4.80]	THOU/uL
Monocytes	* 0.83	[0-0.80]	THOU/uL
Eosinophils	0.05	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Lymphocytes	54		%
% Monocytes	15	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%
% Total Neut.	29		%

Name: CPNDONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 15Y Sex: F
Acct: 2611695

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

Auto Multichannel Tests (93)

Sodium	* 147	[136-145]	mEq/L
Potassium	3.8	[3.7-5.2]	mEq/L
Chloride	108	[98-108]	mEq/L
Glucose	69	[62-125]	mg/dL
Urea Nitrogen	16	[8-21]	mg/dL
Creatinine	0.8	[0.3-1.2]	mg/dL
Protein (Total)	7.1	[6.0-8.2]	g/dL
Albumin	* 3.0	[3.5-5.2]	g/dL
Bilirubin (Total)	0.3	[0.2-1.3]	mg/dL
Calcium	10.2	[8.9-10.2]	mg/dL
Phosphate	* 5.4	[2.5-4.5]	mg/dL
Cholesterol (Total)	126	[<200]	mg/dL

Reference Range (per NCEP Recommendations)

Desirables: <200 mg/dL
Borderline: 200-239 mg/dL
High: >239 mg/dL

Alkaline Phosphatase (Total)

115 [43-226] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase_BPT

30 [8-49] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase_GOT

16 [10-44] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase

50 [0-65] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

QA FLAG MODIFIED BY DEMOGRAPHIC UPDATE ON 10/04 AT 1044

CBC, Diff 2, Platelet

WBC	6.38	[4.3-10.0]	THOU/uL
RBC	4.76	[4.10-5.10]	mil/uL
Hemoglobin	* 9.5	[12.0-15.5]	g/dL
Hematocrit	* 31	[36-45]	%

CONTINUED

Name: CPMONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 15Y Sex: F
Acct: 2611695

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

CBC, Diff 2, Platelet (CONTINUED)			
MCV	* 66	[81-98]	fL
MCH	* 20.0	[25.0-35.0]	pg
MCHC	* 30.4	[32.3-35.7]	g/dL
Platelet Count	* 850	[150-400]	THOU/uL
Neutrophils	* 1.52	[1.80-7.00]	THOU/uL
Lymphocytes	3.93	[1.00-4.80]	THOU/uL
Monocytes	0.72	[0-0.80]	THOU/uL
Eosinophils	0.08	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Total Neut.	24		%
% Lymphocytes	63		%
% Monocytes	11	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%

RBC Sedimentation Rate 12 [0-20] mm/hr

Reticulocyte Count			
Reticulocyte Count	1.3	[0.5-1.7]	%
Retic Corrected for HCT			%

HEMATOCRIT CORRECTION AND RETIC INDEX NOT
CALCULATED WHEN PATIENT'S AGE OR SEX NOT ON
FILE

Absolute Reticulocyte Count	62	[20-65]	bil/L
-----------------------------	----	---------	-------

T45645 COLL: 10/04/2005 UNKNOWN REC: 10/04/2005 10:47

Auto Multichannel Tests (93)			
Sodium	* 147	[136-145]	mEq/L
Potassium	4.6	[3.7-5.2]	mEq/L
Chloride	107	[98-108]	mEq/L
Glucose	* 57	[62-125]	mg/dL
Urea Nitrogen	17	[8-21]	mg/dL
Creatinine	0.8	[0.3-1.2]	mg/dL
Protein (Total)	7.1	[6.0-8.2]	g/dL
Albumin	* 3.3	[3.5-5.2]	g/dL
Bilirubin (Total)	0.3	[0.2-1.3]	mg/dL
Calcium	* 8.8	[8.9-10.2]	mg/dL
Phosphate	* 6.3	[2.5-4.5]	mg/dL

CONTINUED

10/13/2005
04:03

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INL JING LABORATORIES AT UWMC, HMC AND JA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 3

Name: CFMONKEY, J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 15Y Sex: F
Acct: 2611695

T45645 COLL: 10/04/2005 UNKNOWN REC: 10/04/2005 10:47

Auto Multichannel Tests (93) (CONTINUED)			
Cholesterol (Total)	190	[(200)	mg/dL
	Reference Range (per NCEP Recommendations)		
	Desirable: <200 mg/dL		
	Borderline: 200-239 mg/dL		
	High: >239 mg/dL		
Alkaline Phosphatase (Total)	125	[43-226]	U/L
Alanine Aminotransferase_GPT	41	[8-49]	U/L
Aspartate Aminotransferase_GOT	17	[10-44]	U/L
Gamma Glutamyl Transferase	* 103	[0-65]	U/L
CBC, Diff 2, Platelet	/		
WBC	5.65	[4.3-10.0]	THOU/uL
RBC	* 5.88	[4.10-5.10]	mil/uL
Hemoglobin	* 11.7	[12.0-15.5]	g/dL
Hematocrit	38	[36-45]	%
MCV	* 65	[81-98]	fL
MCH	* 19.8	[25.0-35.0]	pg
MCHC	* 30.6	[32.3-35.7]	g/dL
Platelet Count	* 608	[150-400]	THOU/uL
Neutrophils	* 1.63	[1.80-7.00]	THOU/uL
Lymphocytes	3.07	[1.00-4.80]	THOU/uL
Monocytes	* 0.83	[0-0.80]	THOU/uL
Eosinophils	0.05	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Lymphocytes	54		%
% Monocytes	15	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%
% Total Neut.	29		%
RBC Sedimentation Rate	4	[0-20]	mm/hr

F50916 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 11:54

Urinalysis Macroscopic

Color, URN	Yellow		
Clarity, URN	Hazy		
Specific Gravity, URN	1.005	[1.005-1.030]	g/ml



CONTINUED

CFMONKEY, J91386
RPCCC-491386

PAGE 3
FINAL REPORT
10/13/2005

10/13/2005
04:03

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INTEGRATING LABORATORIES AT UWMC, HMC AND JICA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 4

Name: CPMONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 15Y Sex: F
Acct: 2611695

F50916 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 11:54

Urinalysis Macroscopic (CONTINUED)

pH, URN 8.0 [5.0-8.0]
Protein (Alb _ Semi_Quant),URN Negative [NEG] mg/dL
Glucose Qual, URN Negative [NEG] mg/dL
Ketones, URN Negative [NEG] mg/dL
Bilirubin Qual, URN Negative [NEG]
Occult Blood, URN Negative [NEG]
Nitrite, URN Negative [NEG]
Leukocyte Esterase, URN Negative [NEG]
Urobilinogen, URN 0.1-1.9 [URONML] EHRLICH UNITS
Comments for Macroscopic, URN None

Urinalysis Microscopic

WBC, URN 0-5 (NEG) /HPF
RBC, URN 0-2 (NEG) /HPF
Bacteria, URN Not Seen
Epith Cells_Squamous, URN 0-5 (NEG) /LPF
Epith Cells_Renal/Trans,URN (3 (NEG) /HPF
Comments for Microscopic, URN None
Mucus, URN Present /LPF
Cast_Hyaline, URN 1-5 (1+) /LPF
Crystal_Amorphous, URN Present /LPF

F51524 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 14:40

Fluid C&S w/Gram (Anaerobic)

Specimen Description Fluid
ABSCESS FLUID
Special Requests ADD SENSITIVITY
Gram Smear 4+ White blood cells
No organisms seen
Culture No growth 5 days
Report Status Final 10122005



CONTINUED

CPMONKEY,J91386
RPCCC-491386

PAGE 4
FINAL REPORT
10/13/2005

10/13/2005
04:03

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INTEGRATING LABORATORIES AT UWMC, HMC AND JICA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 5

Name: CPYMONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 15Y Sex: F
Acct: 2611895

F51530 COLL: 10/07/2005 UNKNOWN REC: 10/07/2005 14:41

Wound C&S w/Gram (Anaerobic)

Specimen Description	Wound ABSCESS FLUID Swab
Special Requests	ADD SENSITIVITY
Gram Smear	1+ White blood cells No organisms seen
Culture	Staphylococcus, coagulase negative isolated from broth only This isolate does not demonstrate inducible clindamycin resistance in vitro.
Report Status	Final 10/12/2005

Sensitivity Organism	Staphylococcus, coagulase negative isolated from broth only This isolate does not demonstrate inducible clindamycin resistance in vitro.
Sensitivity Type	Kirby-Bauer Sensitivity
Levofloxacin	Sensitive
Cefazolin	Sensitive
Clindamycin	Sensitive
Erythromycin	Resistant
Gentamicin	Sensitive
Oxacillin	Sensitive
Penicillin	Resistant
Tetracycline	Sensitive
Ampicillin/sulbactam	Sensitive
Trimeth_Sulfamethoxazole	Sensitive
Vancomycin	Sensitive



END OF REPORT

CPYMONKEY,J91386
RPCCC-491386

PAGE 5
FINAL REPORT
10/13/2005

10/05/2005
04:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
IMAGING LABORATORIES AT UWMC, HMC AND JCCA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 2

Name: CPMDONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 15Y Sex: F
Acct: 2611895

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

CBC, Diff 2, Platelet (CONTINUED)

MCV	* 66	[81-98]	fL
MCH	* 20.0	[25.0-35.0]	pg
MCHC	* 30.4	[32.3-35.7]	g/dL
Platelet Count	* 850	[150-400]	THOU/uL
Neutrophils	* 1.52	[1.80-7.00]	THOU/uL
Lymphocytes	3.93	[1.00-4.80]	THOU/uL
Monocytes	0.72	[0-0.80]	THOU/uL
Eosinophils	0.08	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Total Neut.	24		%
% Lymphocytes	63		%
% Monocytes	11	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%
RBC Sedimentation Rate	12	[0-20]	mm/hr
Reticulocyte Count			
Reticulocyte Count	1.3	[0.5-1.7]	%
Retic Corrected for HCT			%
HEMATOCRIT CORRECTION AND RETIC INDEX NOT CALCULATED WHEN PATIENT'S AGE OR SEX NOT ON FILE			
Absolute Reticulocyte Count	62	[20-65]	bil/L

T45645 COLL: 10/04/2005 UNKNOWN REC: 10/04/2005 10:47

Auto Multichannel Tests (93)

Sodium	* 147	[136-145]	mEq/L
Potassium	4.6	[3.7-5.2]	mEq/L
Chloride	107	[98-108]	mEq/L
Glucose	* 57	[62-125]	mg/dL
Urea Nitrogen	17	[8-21]	mg/dL
Creatinine	0.8	[0.3-1.2]	mg/dL
Protein (Total)	7.1	[6.0-8.2]	g/dL
Albumin	* 3.3	[3.5-5.2]	g/dL
Bilirubin (Total)	0.3	[0.2-1.3]	mg/dL
Calcium	* 8.8	[8.9-10.2]	mg/dL
Phosphate	* 6.3	[2.5-4.5]	mg/dL

CONTINUED

CPMDONKEY,J91386
RPCCC-491386

PAGE 2
FINAL REPORT
10/05/2005

10/05/2005
04:02

UNIVERSITY OF WASHINGTON MEDICAL CENTER
I UDING LABORATORIES AT UWMC, HMC AN CCA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 3

Name: CPMONKEY,J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: 15Y Sex: F
Acct: 2611695

T45645 COLL: 10/04/2005 UNKNOWN REC: 10/04/2005 10:47

Auto Multichannel Tests (93) (CONTINUED)

Cholesterol (Total)	120	[(200)	mg/dL
		Reference Range (per NCEP Recommendations)	
		Desirable: <200 mg/dL	
		Borderline: 200-239 mg/dL	
		High: >239 mg/dL	
Alkaline Phosphatase (Total)	125	[43-226]	U/L
Alanine Aminotransferase_GPT	41	[8-49]	U/L
Aspartate Aminotransferase_GOT	17	[10-44]	U/L
Gamma Glutamyl Transferase	* 103	[0-65]	U/L
CBC, Diff 2, Platelet			
WBC	5.65	[4.3-10.0]	THOU/uL
RBC	* 5.88	[4.10-5.10]	mil/uL
Hemoglobin	* 11.7	[12.0-15.5]	g/dL
Hematocrit	38	[36-45]	%
MCV	* 65	[81-98]	fL
MCH	* 19.8	[25.0-35.0]	pg
MCHC	* 30.6	[32.3-35.7]	g/dL
Platelet Count	* 608	[150-400]	THOU/uL
Neutrophils	* 1.63	[1.80-7.00]	THOU/uL
Lymphocytes	3.07	[1.00-4.80]	THOU/uL
Monocytes	* 0.83	[0-0.80]	THOU/uL
Eosinophils	0.05	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Lymphocytes	54		%
% Monocytes	15	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%
% Total Neut.	29		%
RBC Sedimentation Rate	4	[0-20]	mm/hr

END OF REPORT

CPMONKEY,J91386
RPCCC-491386

PAGE 3
FINAL REPORT
10/05/2005

Clinical Treatment Data Sheet

Animal #: J91386

Eartag #: _____

Room/Cage #: RR153 / I-0898#

Species: Mn Sex: F Clinical: Research:

Investigator: Breeding Colony Project #: _____

Clinical Start Date: 8/24/05 Clinical End Date: 9.9.05

Experimental Lenti Virus: _____

Inoculation/Exposure date: _____

Statistics:

Rectal Temp: 99.7 Heart Rate: WNL RespRate: WNL Weight: 9.7 kg

Experimental Procedure:

Clinical Signs: Animal has been menstruating for the past 10 days. This is unusual for this animal.

Clinical Exam: On exam, animal is BAR-H, BC-3, adequate hydration. On palpation, uterus greatly enlarged and fibrotic. Cervix firm and open. On rectal manual finger palpation of cervix, approx. 4 mls of dark blood passed from vagina. Temp. 99.7, Blood for Chem, CBC, & ESR drawn. R/O endometriosis, endometritis, cystic ovaries, pyometra. -Discussed case w/ Drs. Vogel + Hukkanen. Start on ABX + analgesics. Schedule OVT for 8.25

Plan: sedate, Ultrasound Uterus and ovaries, Chem, CBC, & ESR. Wait lab results. Very likely to do OVH and retire from breeding colony.

Treatment:

OVH

Diagnosis:

Handwritten initials: APS DD



Daily Treatment Record

Animal #: J91386 Eartag #: _____ Room/Cage # RR153/I-0890[#]

Date	BM	Urine	Weight	Treatment	Initial
8-25-05	N	✓		BARH-H.	
				P/ 1 tab prenatal vit PO SID - 8/9	
				250 mg Cephalexin PO BID - 8/31	
				75 mg ketoprofen PO BID - 8/29	BD
				HCT-29 HGB-9	
				D) OUH Scheduled for 8/25	
				Placed DO NOT FEED sign in cage (N)	
				Cervical cytology. No visible abnormal uterine	
				zovony abnormalities. Very Mild enlargement of	
				uterus	
				Shrunk cervical cytology & excised	
				closed	PR
				P/ 250 mg Cephalexin IM PM (X)	
				75 mg ketoprofen IM PM (X)	PR
8/26/05	N	✓		BARH-N. stools - appetite normal	
				incision is closed - minor bruising	
				along suture line - sutures intact	
				AP) 250mg Cephalexin PO BID	
				0.150mg Buprenorphine IM/BID	
				75mg Ketoprofen PO BID	
				1 tab prenatal vit PO SID (PM)	
				(1 <u>st</u> day Post-OP)	AR
				**	
				OUH was done due to abnormal	
				menses of 10 days + US Additionally	
				Animal had 7 pregnancies with	
				only 4 viable infants -	
				She had 2 miscarriage + 1 still born.	
				She also had her last infant born by	
				C-section due to prenatal problems (P)	
				Animal was bred 3 times after	
				her miscarriage + loss + became pregnant	
				will reassign animal to Research PGM.	
				I could find blood. Colman	

Daily Treatment Record

Animal #: J91386 Eartag #: _____ Room/Cage # I-0890 [#]

Date	BM	Urine	Weight	Treatment	Initial
8/27/05	Ø	✓		BARH - no stool in panthis AM - animal ate some biscuits # fruit - incision closed bruising at caudal end of incision - site healing AP) 250mg Cephalexin PO BID 0.150mg Buprenorphine IM BID q/c 1 tab prenatal Vite POSID (PM) 75mg Ketoprofen PO BID (2 nd day Post-OP)	DR
8/28/05	1 small	✓		BARH - animal had only one small normal stool animal ate all fruit - left some biscuits - incision closed # healing - bruising diminishing AP) 250mg Cephalexin PO BID 75mg Ketoprofen PO BID 1 tab prenatal Vite POSID (AM) (3 rd day Post-OP)	DR
8/29/05	4 small	✓		BARH - animal had 4 small stools today - left some biscuits incision healing - bruising gone AP) 250mg Cephalexin PO BID 75mg Ketoprofen PO BID q/c 1 tab prenatal Vite POSID (AM) (4 th day Post-OP)	DR
8/30/05	N	✓		BARH - normal amts of stool today - appetite improving - incision closed & healing AP) 250mg Cephalexin PO BID 1 tab prenatal Vite POSID (PM) (5 th day Post-OP)	DR

Daily Treatment Record

Animal #: J913810 Eartag #: _____ Room/Cage # 089Q

Date	BM	Urine	Weight	Treatment	Initial
8/31/05	N			SBARU O/A abdominal incision healing well	KE
				P 250mg Cephalexin PO bid 1 tab Prenatal vitamin PO sid	
9/1/05	N			SBARU P 1 tab Prenatal vitamin PO sid	KE
9/2/05	N	✓		BARU 1 tab Prenatal Vite PO SID	RA
9-3-05	N	✓		BARU 1 tab Prenatal Vite PO SID	RA
9-4-05	N	✓		BARU 1 tab Prenatal Vite PO SID → 9/7	RA
9/5/05	N	✓		BARU - D. streaks - incision healed 1 tab prenatal Vite PO SID (PM)	AR
9/6/05	N	✓		BARU - D. streaks 1 tab prenatal Vite PO SID (AM)	AR
9/7/05	N			SBARU O/A eats well P 1 tab Prenatal vitamin PO sid	KE
9-8-05	N	✓		BARU 1 tab Prenatal Vite PO sid	RA
9-9-05	N	✓		BARU 1 tab Prenatal Vite PO SID (PM) Sedated this AM to repeat CBC, chem, eSR	RA KE
				CBC - slightly anemic Hct = 31 Hgb = 9.5 Chem = WNL eSR = WNL ↳ nonregen. anemia ie. retic ct. not ↑ed	
				↳ but, her anemia is overall improved since initial date. Suspect since OHT sx that animal's health will continue to improve. Case Discharged.	MB

Name: CPMONKEY, J91386
 Pt #: RPCCC-491386
 Acct: 2611695

Age: Sex: F
 Loc: RPCCC

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

CBC, Diff 2, Platelet

WBC	6.32	[4.3-10.0]	THOU/uL
RBC	4.76	[3.80-5.00]	mil/uL
Hemoglobin	* 9.5	[11.5-15.5]	g/dL
Hematocrit	* 31	[36-45]	%
MCV	* 66	[81-98]	fL
MCH	* 20.0	[27.3-33.6]	pg
MCHC	* 30.4	[32.3-35.7]	g/dL
Platelet Count	* 850	[150-400]	THOU/uL
Neutrophils	* 1.52	[1.80-7.00]	THOU/uL
Lymphocytes	3.93	[1.00-4.80]	THOU/uL
Monocytes	0.72	[0-0.80]	THOU/uL
Eosinophils	0.08	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Total Neut.	24		%
% Lymphocytes	63		%
% Monocytes	11	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%

Name: CPMONKEY, J91386
PT #: RPCCC-491386
Acct: 2611695

Age: Sex: F
Loc: RPCCC

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

Auto Multichannel Tests (93)

Sodium	* 147	[136-145]	mEq/L
Potassium	3.8	[3.7-5.2]	mEq/L
Chloride	108	[98-108]	mEq/L
Glucose	69	[62-125]	mg/dL
Urea Nitrogen	16	[8-21]	mg/dL
Creatinine	0.8	[0.3-1.2]	mg/dL
Protein (Total)	7.1	[6.0-8.2]	g/dL
Albumin	* 3.0	[3.5-5.2]	g/dL
Bilirubin (Total)	0.3	[0.2-1.3]	mg/dL
Calcium	10.2	[8.9-10.2]	mg/dL
Phosphate	* 5.4	[2.5-4.5]	mg/dL
Cholesterol (Total)	126	[<200]	mg/dL

Reference Range (per NCEP Recommendations)
Desirable: <200 mg/dL
Borderline: 200-239 mg/dL
High: >239 mg/dL

Alkaline Phosphatase (Total)

115 [36-122] U/L
No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase GPT

30 [8-49] U/L
No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase_GOT

16 [10-44] U/L
No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase

* 50 [0-49] U/L
No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Name: CPMONKEY, J91386
Pt #: RPCCC-491386
Acct: 2611695

Age: Sex: F
Loc: RPCCC

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

Reticulocyte Count
Reticulocyte Count 1.3 [0.5-1.7] %
Retic Corrected for HCT %

HEMATOCRIT CORRECTION AND RETIC INDEX NOT
CALCULATED WHEN PATIENT'S AGE OR SEX
NOT ON FILE

Absolute Reticulocyte Count
62 [20-65] bil/L

09/12/2005
04:01

UNIVERSITY OF WASH. MEDICAL CENTER
I: JOING LABORATORIES, UMMC, HMC AN. CCA
CAP 24637-01, 24637-16, 24637-19, 24637-30, 24637-35, 24633-01

CUMULATIVE SUMMARY
PAGE 1

Name: CPMONKEY,J91386
UMMC Pt #: RPCCC-491386 Loc: RPCCC Age: Sex: F
Acct: 2611695

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

Auto Multichannel Tests (93)

Sodium * 147 [136-145] mEq/L
Potassium 3.8 [3.7-5.2] mEq/L
Chloride 108 [98-108] mEq/L
Glucose 69 [62-125] mg/dL
Urea Nitrogen 16 [8-21] mg/dL
Creatinine 0.8 [0.3-1.2] mg/dL
Protein (Total) 7.1 [6.0-8.2] g/dL
Albumin * 3.0 [3.5-5.2] g/dL
Bilirubin (Total) 0.3 [0.2-1.3] mg/dL
Calcium 10.2 [8.9-10.2] mg/dL
Phosphate * 5.4 [2.5-4.5] mg/dL
Cholesterol (Total) 126 [<200] mg/dL

Reference Range (per NCEP Recommendations)

Desirable: <200 mg/dL
Borderline: 200-239 mg/dL
High: >239 mg/dL

Alkaline Phosphatase (Total)

115 [36-122] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase_GPT

30 [8-49] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase_BOT

16 [10-44] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase

* 50 [0-49] U/L

No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

CBC, Diff 2, Platelet

WBC 6.32 [4.3-10.0] THOU/uL
RBC 4.76 [3.80-5.00] mil/uL
Hemoglobin * 9.5 [11.5-15.5] g/dL
Hematocrit * 31 [36-45] %
MCV * 66 [81-98] fL

CONTINUED

CPMONKEY,J91386
RPCCC-491386

PAGE 1
FINAL REPORT
09/12/2005

09/12/2005
04:01

UNIVERSITY OF WASHINGTON MEDICAL CENTER
INCLUSIVE LABORATORIES AND CLINICAL SERVICES
CAP 24637-01, 24637-16, 24637-22, 24637-30, 24637-35, 24637-01

CUMULATIVE SUMMARY
PAGE 2

Name: CPMDONKEY, J91386
UWMC Pt #: RPCCC-491386 Loc: RPCCC Age: Sex: F
Acct: 2611695

F33594 COLL: 09/09/2005 UNKNOWN REC: 09/09/2005 08:48

CBC, Diff 2, Platelet		(CONTINUED)	
MCH	* 20.0	[27.3-33.6]	pg
MCHC	* 30.4	[32.3-35.7]	g/dL
Platelet Count	* 850	[150-400]	THOU/uL
Neutrophils	* 1.52	[1.80-7.00]	THOU/uL
Lymphocytes	3.93	[1.00-4.80]	THOU/uL
Monocytes	0.72	[0-0.80]	THOU/uL
Eosinophils	0.08	[0-0.50]	THOU/uL
Basophils	0.08	[0-0.20]	THOU/uL
% Total Neut.	24		%
% Lymphocytes	63		%
% Monocytes	11	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%
RBC Sedimentation Rate	12	[0-20]	mm/hr
Reticulocyte Count			
Reticulocyte Count	1.3	[0.5-1.7]	%
Retic Corrected for HCT			%
HEMATOCRIT CORRECTION AND RETIC INDEX NOT CALCULATED WHEN PATIENT'S AGE OR SEX NOT ON FILE			
Absolute Reticulocyte Count	62	[20-65]	bil/L

END OF REPORT

CPMDONKEY, J91386
RPCCC-491386

PAGE 2
FINAL REPORT
09/12/2005

Name: CPMONKEY, J91386
 Pt #: RPCCC-491386

Age: Sex: F
 Loc: RPCCC

W35921 COLL: 08/24/2005 08:30 REC: 08/24/2005 09:29

Auto Multichannel Tests (93)

Sodium	143	[136-145]	mEq/L
Potassium	3.7	[3.7-5.2]	mEq/L
Chloride	106	[98-108]	mEq/L
Glucose	62	[62-125]	mg/dL
Urea Nitrogen	17	[8-21]	mg/dL
Creatinine	0.7	[0.3-1.2]	mg/dL
Protein (Total)	6.7	[6.0-8.2]	g/dL
Albumin	* 2.7	[3.5-5.2]	g/dL
Bilirubin (Total)	0.4	[0.2-1.3]	mg/dL
Calcium	9.5	[8.9-10.2]	mg/dL
Phosphate	* 5.0	[2.5-4.5]	mg/dL
Cholesterol (Total)	119	[<200]	mg/dL

Reference Range (per NCEP Recommendations)
 Desirable: <200 mg/dL
 Borderline: 200-239 mg/dL
 High: >239 mg/dL

Alkaline Phosphatase (Total)
 70 [36-122] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Alanine Aminotransferase GPT
 27 [8-49] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Aspartate Aminotransferase GOT
 20 [10-44] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Gamma Glutamyl Transferase
 45 [0-49] U/L
 No age and/or sex provided. Reference range shown is a default range. Specific reference ranges may be obtained by calling the laboratory.

Name: CPMONKEY, J91386
 Pt #: RPCCC-491386

Age: Sex: F
 Loc: RPCCC

W35921 COLL: 08/24/2005 08:30 REC: 08/24/2005 09:29

CBC, Diff 2, Platelet

WBC	* 11.30	[4.3-10.0]	THOU/uL
RBC	4.27	[3.80-5.00]	mil/uL
Hemoglobin	* 9.0	[11.5-15.5]	g/dL
Hematocrit	* 29	[36-45]	%
MCV	* 68	[81-98]	fL
MCH	* 21.1	[27.3-33.6]	pg
MCHC	* 30.9	[32.3-35.7]	g/dL
Platelet Count	* 658	[150-400]	THOU/uL
Neutrophils	5.26	[1.80-7.00]	THOU/uL
Lymphocytes	* 4.85	[1.00-4.80]	THOU/uL
Monocytes	* 0.97	[0-0.80]	THOU/uL
Eosinophils	0.14	[0-0.50]	THOU/uL
Basophils	0.07	[0-0.20]	THOU/uL
% Total Neut.	46		%
% Lymphocytes	43		%
% Monocytes	9	[0-19]	%
% Eosinophils	1		%
% Basophils	1		%

WaNPR SURGERY AND ANESTHESIA D. 1 SHEET

Date: Aug 25, 05	Animal #: J91386
Investigator: Breeding	Species: M. nemestrina
Procedure: OUH	Sex: F
Surgeon(s): Voel/Permana	Weight: 9.6 kg
Project #: 51-01	Location: RR153-13
ACC #: 2511-43	Time of Sx: 1200

Pre-Anesthetic Drugs

Drug	Dose(mg)	Route	Time
Ketamine	120.	IM	11:40 Am
Altoprime	0.6	IM	11:40 Am

Peri-Operative Antibiotics

Drug	Dose(mg)	Route
Cefazolin	240.	IV

General Anesthesia

Propofol 45.0 mg IV, 12 pm

Anesthetic: 2-Isoflurane 3-N2O 5-Other _____
 6-Sevoflurane 7-Propofol 8-Fentanyl
 Anesthesia: Start- 12:00 End- 15:00
 Surgery: Start- 12:18 End- 15:00

Administered: 1-Mask 2-Trach Tube 5.5 mm
 Ventilation: 1-Assisted 2-Non assisted
 O₂ Flow Rate: 2 l/min
 Position of Animal: Supine

Analgesics

Analgesic	Dose(mg)	Route	Date	Time
Buprenorphine	0.15 mg	IM	8-25-05	15:00
Retorphan	50 mg	IM	8-25-05	15:00

Fluids Administered:

1-Saline 4-Lactated Ringers 5-D5W 8-Normosol-R
 Total Volume Admin: 269 (ml) Route: IV Catheter Other _____
 Urine Output: _____ (ml)

Procedure Information

The following information should be filled out by the Surgeon or Research Affiliate

Procedure performed: Ovariohysterectomy
 Complications: N/A
 Permanent Physical Alterations to Animal: Removal uterus & ovary unable to breed.
 Total Blood Lost _____ Experimental Drugs/Isotopes Admin: _____
 Fetus Taken: yes no Fetus number: _____ Sex: M F Fetus weight: _____
 Type of Procedure: 1-Major 2-Minor 5-Clinical 6-Experimental 8-Anesthetic Event
 Additional Comments: _____

TIME	TEMP	HR	RESP	SAO ₂	ETCO ₂	BP	MAP	GAS %	N2O%	COMMENTS
1200	99.3	176	44	94	33	71/35	45			Shaw - intubate - placed EV neuromax 0-200ml
1210	99.0	162	43	94	31	71/35	49	0.33		Start Sevoflur 10%, O ₂ 21% start EV
1220	98.8	157	40	93	29	71/35	50	0.59		
1230	98.8	172	41	92	30	109/62	80	1.3		
1240	99.2	169	43	91	31	115/60	79	1.4		
1250	99.7	167	53	92	27	105/58	78	1.2		
1300	100.2	169	48	92	26	104/60	77	1.4		Reassess sevoflur
1310	100.3	170	55	92	22	113/70	86	1.5		
1320	100.5	169	52	92	25	96/58	72	1.6		
1330	100.4	179	50	91	22	124/73	90	1.3		
1340	99.9	178	54	93	23	124/75	93	1.2		
1350	99.5	171	55	94	24	113/65	82	1.3		Reassess sevoflur
1400	99.4	161	50	95	22	71/53	69	1.2		
1410	99.3	163	48	96	23	70/51	63	1.4		
1420	99.2	161	46	96	24	95/48	67	1.6		
1430	99.2	167	48	97	22	96/43	64	1.3		
1440	99.3	183	57	96	26	103/56	74	1.9		
1450	99.8	177	46	98	22	94/50	65	2.1		
1500										

Diuresis - administer a neuro-accuse
 Propofol 0.15g IV / Ketorolac 50mg IV

Multipurpose Breeding Data Input Form

Pre Postpartum Start Stop Ultrasound/Palpation for Pregnancy

Dam: J91386 Sire: 02045 Palpation Ultrasound

Exam #: _____ Date: 8.5.05 Time: _____ Maternal Weight: _____

Results: Positive Negative Room #: _____

Conception Date: _____ Days Gestations: _____

Fetal Orientations: _____

Lactation: _____ Fetal Heart Rate: _____ Maternal Heart Rate: _____

Cervix: _____ Maternal Rectal Temp: _____ Time Post-Induct: _____

Comments:

Removed from Timed-Mating Cage

Practitioner/Recorder: Patrick J. Delio Sedation: N/A

CBC Chemistry SRV STLV Herpes B

Research Clinical