

"Lecheme", Elephant, Blue Unit, Boston, 10/20/99

HX - Routine exam

PE - LF #5 has an active NBA on the lateral aspect. LF between #4-5 interdigital tissue is still swollen. LF #4, old NBA. LF #1 abnormal nail growth. LR #5 has a small, but active NBA.

A: Active NBAs

P: Currently being treated.

"Romeo", Elephant, Blue Unit, Boston, 10/20/99

HX -Moved from CEC to Blue Unit. Just finished TB treatment.

PE - BAR, Good BC, Eating. RR and LR #3 and #4 toenails are grown together.

Mild lameness noted in the LR leg (stifle). This is reported to be a chronic problem

LB - Blood drawn for Tb Elisa

"Juliet", Elephant, Blue Unit, Boston, 10/20/99

HX - Moved from CEC to Blue Unit.

Currently being treated for Presumptive TB.

Previous CBC showed an elevated WBC with a monocytosis.

PE - BAR, Good BC, Eating.

Mild lameness noted in the LR leg (stifle). This is reported to be a chronic problem

Tx - Banamine 10 ml IM.

RX - Adequan 10 ml IM Q I week as needed.

LB - Blood drawn for Tb Elisa

Blood collected at 2,4,6 hours for drug levels

"Bonnie", Elephant, Blue Unit, Boston, 10/20/99

HX -Moved from CEC to Blue Unit

PE - BAR, Good BC, Eating.

LB - Blood drawn for Tb Elisa

"Shirley", Elephant, Blue Unit, Boston, 10/20/99

HX -Moved from CEC to Blue Unit

PE - BAR, Good BC, Eating.

LB - Blood drawn for Tb Elisa

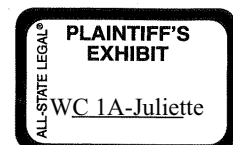
"Kelly Ann", Elephant, Blue Unit, Boston, 10/20/99

HX -Moved from CEC to Blue Unit. Just finished TB treatment.

PE - BAR, Good BC, Eating.

LB - Blood drawn for Tb Elisa

DUPLICATED



FELD 0021843

**TB Treatment**

**Juliette**  
**Weight = 3796lbs**

**4/6/99      Started Isoniazid (INH)**

**4/6/99 – 7/15/99 - 28, 300mg INH tablets (Rectal)**  
**7/16/99 – 7/30/99 - 28, 300mg INH tablets (ORAL)**  
**7/31/99 – 12/8/99 -14, 300mg INH tablets (ORAL)**  
**12/8/99 – Last day of Treatment**

**4/1/99      Started Rifampin**

**4/1/99 – 60ml (Oral)**  
**4/2/99 – 5/6/99 – 50mls (Oral)**  
**5/7/99 – 11/19/99 - 60ml (oral)**  
**11/19/99 – Last day of Treatment**

**Took blood levels for medication absorption (National Jewish Center):**

<b>4/28/99</b>	<b>INH levels</b>	<b>@ 2hr</b>	<b>1.42</b>
		<b>@ 4hr</b>	<b>0.8</b>
		<b>@ 24hr</b>	<b>Trace</b>
	<b>Rifampin levels</b>	<b>@ 2hr</b>	<b>3.34</b>
		<b>@ 4hr</b>	<b>3.09</b>
		<b>@ 24hr</b>	<b>0.79</b>
<b>5/12/99</b>	<b>Rifampin levels</b>	<b>@ 2hr</b>	<b>3.15</b>
		<b>@ 4hr</b>	<b>2.45</b>
		<b>@ 24hr</b>	<b>0.34</b>

**FELD 0019917**

ANIMAL VETERINARY REPORT

Page 1 of 1

Species: Elephas maximus.  
Common Name: Asian Elephant.  
Sex: F.

Unit: Polk.  
Name: Juliette.  
Date of Birth: 12/30/1992.

MEDICAL HISTORY

12-31-92 TAT  
12/15/93 DW fenbendazole/os  
1/9/94 DW febendazole/os  
12/3 tetanus toxoid  
2/22/95 IV w/eqvalan  
11/21/96 tetanus toxoid  
12/10 tetanus toxoid, feet, DW Ivermectin, fecal-neg for ova  
1/27/97 fecal neg for ova  
2/12 lame LF, 3 Adequan IM, 4 Ibuprophene bid  
6/13 cultured for TB  
8/19 recultured for TB  
8/21 corneal scratch, Chloramphenical BID x 3 days  
9/18 3rd culture for TB  
1/24/98 20 tabs TMS as preventative x 5 days  
5/13 & 6/7 visited animal compound & observed at Mexico City(wal)  
6/9 visited animal compound & observed at Laredo, TX(wal)  
7/18 visited animal compound & observed at Houston, TX(wal)  
8/22 visited animal compound & observed at Colorado Springs, CO(wal)  
10/3 visited animal compound & observed at Buffalo, NY(wal)  
10/30 HX: Young animal, DOB 1992 @ Williston. Has been treated rectally with INH for presumptive TB. Treatment lasted approximately 1.5 years(ri)  
11/4 visited animal compound & observed at St.Louis, MO(wal)  
11/12 visited animal compound & observed at Tampa, FL(wal)  
11/18 unsuccessful trunk wash (ri)  
12/1 left Red Unit for CEC

END OF REPORT

FELD 0007068

**Juliette, cont.**

2/16-20/01 On site, All animals look good (wal)  
2/16/01 Interdigital dermatitis especially front feet.  
RX: topical Panalog (wal)

2/23/01 WT=4664

3/21/01 HX: Moisture and itching between the toes of the front feet.  
PE: BAR. Good BC. Feet look generally normal with no areas of inflammation. The cuticles are mildly overgrown, with possibly a few areas of chronically moist skin.  
LB: Collected a sample of moist cuticle for DTM culture.  
A: Moist dermatitis of unknown cause. Itching and location suggests fungal (athletes foot).  
RX: Instructed handler to clean feet daily (conservative TX for now) If itching is observed again, consider antifungal medication (tinactin) (ri)

3/29/01 Stiff right front leg when she woke up. Stiffness faded and went away after walking her.

4/11/01 Survey radiographs taken of forefeet digits 2-5 (cs)

4/12/01 Handler reports interdigital dermatitis has resolved (cs)

4/14/01 FOOT RADIOGRAPHS: Likely normal survey radiographs of digits 2-4 of both forefeet. Notable radiographic findings include radiolucent lines running transversely across proximal 1/3 of P2 of several toes (growth plates?), and lucent lines across lateral "wings" of P3 of both 3<sup>rd</sup> digits. (cs)

5/3/01 On site (wal)

5/8-10/01 ON site in Springfield MO (wal)

5/15/01 ON site in Rockford IL (wal)

5/01 ON site everyday the Unit was in Madison WI (wal)

5/23/01 Routine corneal exam – Normal (cs)  
AVID# 033\*558\*616 (wal)

6/14/01 Woke up with a stiff front left leg

6/15/01 Stiff front left leg

6/16/01 Front left leg still stiff but much better

6/17/01 Stiffness gone

6/26/01 Stiff back legs both sides

6/27/01 Still a little stiff - ON site in Pensacola, FL (wal)

6/28/01 No notice of stiffness in back legs, feeling better (wal on site)

7/17/01 On site in Houston TX  
HX – No problems reported  
PE – BAR. Good BC.  
LB – Fecal collected for routine Salmonella culture  
A: Normal exam (ri)

8/9/01 On site in Dallas TX (cs)

8/23/01 On site in Colorado Springs CO (ri)

9/27-28/01 ON site in Buffalo (wal)

10/4-5/01 ON site in Detroit (wal)

10/25-26/01 On site in Bridgeport (wal)

11/1-2/01 ON site (cs)

11/8-9/01 On site (cs)

11/15/01 WT=4860

11/20/01 Transferred to the CEC for W/Q

11/25/01 Trunk wash (cs)

11/26/01 Trunk wash  
VACC: Tetanus toxoid (Fort Dodge, serial # 277324B, exp. 19Mar.03), 1cc IM left triceps region. Imrab 3 (serial # 12409, exp. 19Jul.03), 4cc IM right triceps region. (cs)

11/27/01 Trunk wash  
TESTS: Blood drawn for routine CBC, chemistry panel and serum banking. Feces collected for flotation and sedimentation. (cs)

FELD 0002848

**Patient History**

January 22, 2004

Owner  
Blue Unit 132

Feld Entertainment, Inc.

ID #: 1                      File #: 1  
Ref'd byName: Juliette  
Species: Elephant-Asian  
Breed: Elephas maximus  
Sex: Fem  
Weight: 4,980.0 Lbs  
Age: 11 yrs                      DOB: 12/30/92  
Color: Grey  
Tag num:  
Chip ID #: 033\*558\*616  
Patient ID: 35                      File #: 24  
Last visit: 4/15/2003

Due Date	Reminder
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Date	Diagnosis
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Date	Treatment
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12/24/2003	- Tetanus Toxoid : Administered Supratet with Havlogen tetnus vaccine (serial # 6962902B) IM in the right hind leg (AC)
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12/23/2003	- Trunk Wash : Trunk wash #3 (AC)
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12/22/2003	- Exam-Elephant Physical : LB - Blood sample for CBC, and Chemistry sent to UF A: Normal (RI)
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11/5/2003	- Exam-Elephant Physical : HX - Routine exam PE - BAR. LH#2 small V shaped crack on lower nail. All other feet/nails normal. A: Normal Exam (RI)
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5/12/2003	- Doctor's Notes/Treatment/Plan : Has been stiff Right Hind; Rx 25 mls Adequan IM every other day for 3 doses; then every 5 days (WL)
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4/17/2003	- Exam-Elephant Physical : HX - Past several weeks she has had episodes of shifting or difuse stiffness in the back, ribs, hips, or upper hind legs. Seem uncomfortable during hind leg stand. Treated with short courses of oral banamine. PE - NSF. Observed playing with other elephants. Feet - LH #2 Small horizontal crack, central. A: Suspect injury to back, ribs, or hips that gets aggravated with exercise. P: Reccomend rest. (RI)
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4/3/2003	- ~Vet On Site [Dr. Case] : Dr. Allison Case (AC)
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4/3/2003	- Vet On Site SUPER ITEM LIST : (AC)
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4/2/2003	- ~Vet On Site [Dr. Case] : Dr. Allison Case (AC)
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4/2/2003	- Vet On Site SUPER ITEM LIST : (AC)
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3/14/2003	- ~Vet On Site [Dr. Case] : Dr. Allison Case (AC)
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3/14/2003	- Vet On Site SUPER ITEM LIST : (AC)
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FELD 0002850