

## Animal Veterinary Report

Species: *Elephas maximus*  
Common Name: Asian Elephant  
Sex: Female  
Origin: 1990 B. Moore, MI

Unit: Red  
Name: Asia  
Weight: 8440  
Date of Birth: 1/1/68

### Medical History

19 Nov 00: Dr. Lindsay/ Dr. Isaza/ Dr. Shilton all were on the unit, Tampa, FL.  
20 Nov 00: Dr. Lindsay/ Dr. Isaza/ Dr. Shilton all were on the unit, Tampa, FL  
21 Nov 00: Dr. Lindsay/ Dr. Isaza/ Dr. Shilton all were on the unit, Tampa, FL  
22 Nov 00: Dr. Lindsay/ Dr. Isaza/ Dr. Shilton all were on the unit, Tampa, FL  
18 Nov 00: VACC: Tetanus toxoid (Fort Dodge, 277320A, Oct 01) 1 ml IM (RH leg),  
Rabies (Imrab3, Merial, 12366, 6/19/2003) 2 ml IM LH leg  
19 Nov 00: TB. Trunk Wash  
20 Nov 00: TB. Trunk Wash  
21 Nov 00: TB. Trunk Wash  
29 Nov 00: Fecal flotations of samples from this animal was negative for ova and  
parasites.  
12 Dec 00: Blood taken for CBC Chemistry  
31 Jan 01: Dr. Shilton was on the unit, Greenville SC.  
1 Feb 01: Dr. Shilton was on the unit, Greenville SC. Foot Exams/ Mild overgrowth  
of cuticles, cracks in nails of 3<sup>rd</sup> digits of both hind feet, and small  
horizontal crack in 1<sup>st</sup> digit of right hind foot. There is an old focus of  
erupted infection in the middle of the nail of the 5<sup>th</sup> digit of the left  
forefoot, with an accompanying 1cm soft spot in sole that appears to be an  
ulcer which has healed. Lesion appears to be resolving through the process  
of the nail growing.  
2 Feb 01: Dr. Shilton was on the unit, Greenville SC  
3 Feb 01: Dr. Shilton was on the unit, Greenville SC  
8 Feb 01: Dr. Isaza was on the unit, ( Dart Training ) Greenboro, NC.  
10 Feb 01: Dr. Isaza was on the unit, Knoxville TN.  
11 Feb 01: Dr. Isaza was on the unit, Knoxville TN  
12 Feb 01: Dr. Isaza was on the unit, Knoxville TN  
19 Feb 01: Dr. Shilton was on the unit, Richmond VA.  
20 Feb 01: Dr. Shilton was on the unit, Richmond VA  
21 Feb 01: Dr. Shilton was on the unit, Richmond VA  
22 Feb 01: Dr. Shilton was on the unit, Richmond VA  
28 Feb 01: Dr. Lindsay was on the unit, Norfolk VA.  
29 Feb 01: Dr. Lindsay was on the unit, Norfolk VA.  
13 Mar 01: Dr. Shilton was on the unit, East Rutherford NJ.  
14 Mar 01: Dr. Shilton was on the unit, East Rutherford NJ.  
20 Mar-3 Apr 01: Dr. Shilton was on the unit, Uniondale & New York City  
10-11 Apr 01: Dr. Isaza was on the unit, New York City  
11 Apr 01: PE: Small abrasions and wounds noted behind the left ear. TX: Currently  
being treated by trainer and grooms. A: Wounds superficial and healing  
Generally, the elephant's feet look good. They have been recently  
trimmed, there are no significant problems with foot abscesses, and toenail  
cracks are being addressed by trimming.  
27 April 01: Exam: Crack in 4<sup>th</sup> toenail of left hind foot. No recent skin marks or  
abrasions.  
24 April 01: Dr. Shilton was on the unit, Philadelphia PA.

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25 April 01	Dr. Shilton was on the unit, Philadelphia PA.
26 April 01	Dr. Shilton was on the unit, Philadelphia PA.
27 April 01	Dr. Shilton was on the unit, Philadelphia PA.
28 April 01	Dr. Shilton was on the unit, Philadelphia PA
29 April 01	Dr. Shilton was on the unit, Philadelphia PA
15 May 01:	Dr. Shilton was on the unit, Hartford, CT
16 May 01	Dr. Shilton was on the unit, Hartford, CT
17 May 01:	Dr. Shilton was on the unit, Hartford, CT. Blood samples collected from this animal, for the University of Connecticut researcher Dr. Steve Zinn (interested in growth hormone), who came out and toured compound with his Veterinarian Wife and two Grad Students
18 May 01	Dr. Shilton was on the unit, Hartford, CT
24 May 01:	Dr. Shilton was on the unit, Hershey PA.
25 May 01	Dr. Shilton was on the unit, Hershey PA
26 May 01	Dr. Shilton was on the unit, Hershey PA
27 May 01	Dr. Shilton was on the unit, Hershey PA
28 May 01	Dr. Shilton was on the unit, Hershey PA
29 May 01	Dr. Shilton was on the unit, Hershey PA
30 May 01	Dr. Shilton was on the unit, Hershey PA
1 June 01	Dr. Shilton was on the unit, Hershey PA
8-9 June 01:	Dr. Lindsay was on the unit, Wilkes-Barre PA.
13 June 01:	Dr. Shilton was on the unit, Lexington KY.
13 June 01:	Weight = 7700 lbs. (Previous weight 8440 lbs). Elephant is mildly overweight. Eats well, no apparent health problems. Blood drawn for CBC, chemistry panel and protein electrophoresis.
14 June 01:	CBC, serum chemistry panel and electrophoresis results reveal no abnormalities.
25-29 June 01:	Dr. Shilton on site, Phoenix, Arizona
28 June 01:	No significant findings on general physical exam
04-06 July 01:	Dr. Shilton on site, Bakersfield, CA.
20-22 July 01:	Dr. Shilton on site, Inglewood, CA.
23-25 July 01:	Dr. Shilton on site, Los Angeles, CA.
26-29 July 01:	Dr. Fowler on site, Los Angeles, CA.
30-31 July 01:	Dr. Fowler on site, Anaheim, CA.
2-5 Aug 01:	Dr. Shilton on site, Anaheim, CA.
8 Aug 01:	ROUTINE EXAM: No significant findings on general physical exam. Feet look fine.
6-12 Aug 01:	Dr. Shilton/Dr. Isaza on site, San Diego, CA.
13-19 Aug 01:	Dr. Fowler on site, Oakland, CA.
20-26 Aug 01:	Dr. Lindsay, Dr. Fowler on site, San Jose, CA.
25 Aug 01:	Small spot of blood seen on left flank. No wound visible.
5-9 Sept 01:	Dr. Shilton on site, Sacramento, CA.
8 Sept 01:	Survey radiographs taken of toes of forefeet. In the right fore, there is a lucent line across the medial wing of P3 in the 2 <sup>nd</sup> and 3 <sup>rd</sup> digits. P3 in the 5 <sup>th</sup> digit is in two pieces. There are no significant findings in the RF 4 <sup>th</sup> digit. In the left fore, the medial wing of P3 is fractured in the 3 <sup>rd</sup> digit, and P3 in the 5 <sup>th</sup> digit appears to be in 2 pieces, with displacement of the medial piece. NSF in digits 2 and 4.
20-23 Sept 01:	Dr. Shilton on site, Seattle, WA
4-7 Oct 01:	Dr. Shilton on site, Denver, CO
18-21 Oct 01:	Dr. Shilton on site, Cleveland, OH
29-31 Oct 01:	Dr. Shilton on site, Rosemont, IL
1-2 Nov 01:	Dr. Lindsay on site, Rosemont, IL
30 Oct 01:	Trunk wash
31 Oct 01:	Trunk wash

2 Nov 01: Trunk wash  
 3-5 Nov 01: Dr. Shilton on site, Rosemont, IL  
 16 Nov 01: Dr. Shilton on site, Chicago, IL.  
 19 Nov 01: Dr. Lindsay on site, Chicago, IL.  
 22 Nov 01: Dr. Lindsay on site, Chicago, IL.  
 24 Nov 01: Dr. Houck on site, Chicago, IL.  
 29-30 Nov 01: Dr. Shilton on site, Augusta, GA.  
 5-9 Dec 01: Dr. Lindsay on site, Huntsville, AL.  
 12,14 Dec 01: Dr. Lindsay, Dr. Shilton on site, Orlando, FL.  
 19 Dec 01: VACC: Tetanus toxoid (Fort Dodge, serial # 277324B, exp. 19Mar./03), 1 cc IM left triceps region. Imrab 3 (serial #12409, exp. 19Jul.03), 4 cc IM right triceps region. Blood sample for routine CBC and chem. panel reveals no significant findings. Fecal flotation and sedimentation does not reveal any intestinal parasites.  
 20 Dec 01: Dr. Shilton on site, Orlando, FL.  
 22, 27 Dec 01: Dr. Shilton on site, Orlando, FL.  
 6-9 Jan 02: Dr. Shilton on site, Sunrise and Miami, FL.  
 18,19,21Jan 02: Dr. Shilton on site, Jacksonville, FL.  
 21 Jan 02: Weight = 8,280  
 29-31 Jan 02: Dr. Shilton on site, Charlotte, NC.  
 6-7 Feb 02: Dr. Isaza on site, Raleigh, NC.  
 8 Feb 02: Dr. Shilton on site, Raleigh, NC.  
 11 Feb 02: Dr. Isaza on site, Raleigh, NC.  
 14-15 Feb 02: Dr. Isaza on site, Atlanta, GA.  
 26-27 Feb 02: Dr. Lindsay on site, Cincinnati, OH.  
 27 Feb 02: Slight stiffness RF noted for last 5 days. Some swelling and discomfort to palpation lateral aspect of cuticle, 3<sup>rd</sup> nail, not too obvious today. Bottom of foot and nail OK. 20 mls Banamine IM in R. Triceps for 3 days, observe cuticle.  
 20 Mar 02: Routine foot trim.  
 27 Mar 02: Dr. Lindsay on site, D.C. Armory.  
 6 Apr 02: Dr. Isaza on site, D.C. Armory.  
 11 Apr 02: Dr. Lindsay on site, Fairfax, VA.  
 18 Apr 02: Dr. Lindsay on site, Fairfax, VA.  
 24 Apr 02: Dr. Lindsay on site, State College, PA.  
 25-26 Apr 02: Dr. Isaza on site, State College, PA.  
 2 May 02: Dr. Lindsay and Dr. Schmitt on site, Dayton, OH.  
 8 May 02: Dr. Lindsay on site, Chattanooga, TN.  
 15 May 02: Dr. Lindsay on site, Columbus, OH.  
 23-24 May 02: Dr. Isaza on site, Charleston, WV.  
 30 May 02: Dr. Isaza on site, Little Rock, AR.  
 5 June 02: Dr. Lindsay on site, Little Rock, AR.  
 6 June 02: Dr. Lindsay on site, Little Rock, AR.  
 14 June 02: Dr. Schmitt on site, Jackson, MS.  
 26 June 02: Dr. Lindsay on site, Austin, TX.  
 27 June 02: Dr. Lindsay on site, Austin, TX. Blood drawn for a behavior research by Dr. Friend.  
 07 July 02: Dr. Isaza on site, San Antonio, TX.  
 01 August 02: Dr. Isaza on site, Dallas, TX.  
 02 August 02: Dr. Isaza on site, Dallas, TX.  
 15 August 02: Dr. Isaza on site, Fort Worth, TX.  
 28 August 02: Dr. Lindsay on site, Moline, Illinois.  
 29 August 02: Dr. Lindsay on site, Moline, Illinois.  
 4 September 02: Dr. Isaza on site, Kansas City, MS. Trunk wash  
 6 September 02: Dr. Isaza on site, Kansas City, MS. Trunk wash and blood drawn.  
 7 September 02: Dr. Isaza on site, Kansas City, MS. Trunk wash

8 September 02: Dr. Isaza on site, Kansas City, MS. Trunk wash  
 25 September 02: Dr. Lindsay on site, Grand Rapids, MI.  
 26 September 02: Dr. Lindsay on site, Grand Rapids, MI.  
 23 October 02: Dr. Lindsay on site, Bridgeport, CT.  
 24 October 02: Dr. Lindsay on site, Bridgeport, CT.  
 01 November 02: Dr. Lindsay on site. Buffalo, NY.  
 23 November 02: Dr. Isaza and Dr. Case on site. Tampa, FL.  
 28 November 02: A little blood in stool.  
 30 November 02: Dr. Case on site. Tampa, FL.  
 03 December 02: Dr. Lindsay, Dr. Case and 2 vet students on site. Tampa, FL.  
 04 December 02: Dr. Isaza, Dr. Case and 2 Vet students on site. Tampa FL.  
 05 December 02: Dr. Isaza, Dr. Lindsay, Dr. Case and 2 vet students on site. Tampa, FL.  
 Jimmy Johnson on site.  
 06 December 02: Dr. Isaza and Jimmy Johnson on site. Tampa, FL.  
 07 December 02: Jimmy Johnson on site. Tampa, FL.  
 10 December 02: Dr. Lindsay, Dr. Case, Dr. Schmitt and 2 Vet students on site. Tampa, FL.  
 12 December 02: Dr. Lindsay on site. Tampa, FL.  
 13 December 02: Dr. Case on site. Tampa, FL.  
 17 December 02: Dr. Isaza on site. Tampa, FL. Drew enough blood for two red top tubes,  
 one purple top tube, and the extra blood went with Dr. Isaza in gray and  
 green top tubes.  
 19 December 02: Dr. Lindsay and Dr. Schmitt on site. Tampa, FL.  
 22 December 02: Dr. Case on site. Tampa, FL.  
 02 January 03: Dr. Lindsay on site. Tampa, FL.  
 03 January 03: Dr. Lindsay on site. Tampa, FL.  
 07 January 03: Dr. Case on site. St. Petersburg, FL.  
 16 January 03: Dr. Lindsay on site. Orlando, FL.  
 18 January 03: Dr. Lindsay on site. Orlando, FL.  
 19 January 03: Dr. Isaza on site. Orlando, FL.  
 21 January 03: Dr. Case on site. Birmingham, Alabama.  
 22 January 03: Dr. Case on site. Birmingham, Alabama.  
 05 February 03: Dr. Case on site. Greensboro, NC.  
 06 February 03: Dr. Case on site. Greensboro, NC.  
 18 February 03: Dr. Lindsay on site. Norfolk, VA.  
 19 February 03: Dr. Lindsay on site, Norfolk, VA  
 20 Feb 03: Dr. Lindsay on site, Norfolk, VA  
 3/11/03 Dr. Lindsay and Dr. Case on site. Uniondale, NY  
 3/12/03 Dr Case, On Site  
 3/18/03 Dr Case, On Site  
 3/19/03 Dr. Isomoto on site  
 3/19/03 Dr Case, On Site  
 3/20/03 Dr Case, On Site  
 3/21/03 Dr Case, On Site  
 3/22/03 Dr Case, On Site  
 3/28/03 Dr. Lindsay on site. New York, NY  
 4/2/03 Dr. Lindsay on site. New York, NY  
 4/10/03 Dr. Lindsay on site. New York, NY  
 9/6/03 Dr. Isaza on site. PE - Normal exam  
 9/16/03 Trunk Wash  
 9/17/03 Trunk Wash  
 9/18/03 Trunk wash  
 12/17/03 Dr. Isaza on site. CBC and Chemistry  
 12/17/03 Dr. Case on site. Papillomas on vulva (mild); feet look great  
 12/17/03 Tetanus Toxoid : Administered Supratet with Havlogren tetanus vaccine  
 (serial # 6962902B) IM in the left hind leg  
 4/20/04 Dr. Wiedner on site, Knoxville, TN  
 4/21/04 Dr. Wiedner on site, Knoxville, TN  
 4/22/04 Dr. Wiedner on site, Knoxville, TN

4/23/04	Dr. Wiedner on site, Knoxville, TN
4/29/04	Dr. Wiedner on site, Albany, NY
5/5/04	Dr. Wiedner on site, Worcester, MA
5/6/04	Dr. Wiedner on site, Worcester, MA
5/7/04	Dr. Wiedner on site, Worcester, MA
6/1/04	Dr. Wiedner on site, Memphis, TN. Dr. Wiedner on site. Hx: Lame RF for about three days PE: Lameness intermittent. Seems to improve with activity. Asia fully weight bearing. No difficulties circling on pedestal. Seems uncomfortable when cuticles palpated. Some difficulty moving foreleg forward Dx: Open. Probable combination of upper leg lameness and early abscess formation Rx: Started Ibuprofen BID. Footsoaks in epsom salts. Observe.
6/2/04	Dr. Wiedner on site, Memphis, TN
6/3/04	Dr. Wiedner on site, Memphis, TN
6/4/04	Dr. Wiedner on site, Memphis, TN
6/19/04	Dr. Wiedner on site, Little Rock, AR. Elephant not lame.
6/20/04	Dr. Wiedner on site, Little Rock, AR
7/3/04	Dr. Wiedner on site, San Antonio, TX
7/4/04	Dr. Wiedner on site, San Antonio, TX
7/13/04	Dr. Lindsay on site
7/14/04	Dr. Lindsay on site
7/15/04	Dr. Lindsay on site
7/27/04	Dr. Wiedner on site, Dallas, TX
7/28/04	Dr. Wiedner on site, Dallas, TX
7/29/04	Dr. Wiedner on site, Dallas, TX
8/21/04	Dr. Wiedner on site, Waco, TX
8/22/04	Dr. Wiedner on site, Waco, TX
8/28/04	Dr. Wiedner on site, Jackson, MS
8/29/04	Dr. Wiedner on site, Jackson, MS
9/13/04	Dr. Wiedner on site, Indianapolis, IN
9/14/04	Dr. Wiedner on site, Indianapolis, IN
9/15/04	Dr. Wiedner on site, Indianapolis, IN
9/16/04	Dr. Wiedner on site, Indianapolis, IN
9/23/04	Dr. Lindsay on site. Trunk wash.
9/24/04	Dr. Wiedner on site, Lexington, KY. Trunk wash
9/25/04	Drs Wiedner and Isaza on site. Trunk wash
9/30/04	Dr. Wiedner on site, Grand Rapids, MI
10/1/04	Dr. Wiedner on site, Grand Rapids, MI
10/7/04	Dr. Wiedner on site, Boston, MA
10/8/04	Dr. Wiedner on site, Boston, MA
10/9/04	Dr. Wiedner on site, Boston, MA
10/12/04	Dr. Wiedner on site, Boston, MA
10/13/04	Dr. Wiedner on site, Boston, MA
10/14/04	Dr. Wiedner on site, Boston, MA
10/20/04	Dr. Wiedner on site, Manchester, NH
10/21/04	Dr. Wiedner on site, Manchester, NH
10/29/04	Dr. Wiedner on site, Bridgeport, CT
10/30/04	Dr. Wiedner on site, Bridgeport, CT
10/31/04	Dr. Wiedner on site, Bridgeport, CT
11/12/04	Dr. Wiedner on site, Auburn Hills, MI. Elephant has mild ocular discharge. No blepharospasm.
11/13/04	Dr. Wiedner on site, Auburn Hills, MI
11/14/04	Dr. Wiedner on site, Auburn Hills, MI
11/21/04	Dr. Wiedner on site, St. Louis, MO
11/22/04	Dr. Wiedner on site, St. Louis, MO
11/23/04	Dr. Wiedner on site, St. Louis, MO

11/24/04	Dr. Wiedner on site, St. Louis, MO
11/12/04	Dr. Wiedner on site, Auburn, MI
11/13/04	Dr. Wiedner on site, Auburn, MI
11/14/04	Dr. Wiedner on site, Auburn, MI
12-9-04	Dr. Isaza on site. CBC, Chem Panel
12-18-04	Dr. Isaza on site. Tetanus toxoid, Ft. Dodge, Rabies vaxx, Imrab 3, Serial # 12484
12/24/04	Dr. Wiedner on site. Minor lesion on cuticle of D3 RH. Occurred while playing in sandy area. Told keepers to apply silvadene cream. Animal not lame. Does not appear uncomfortable with pressure.
1/5/05	Dr. Lindsay on site
6 Jan 05:	Dr. Wiedner on site, Tampa, FL
7 Jan 05	Dr. Wiedner on site
8 Jan 05:	Dr. Wiedner on site
9 Jan 05:	Dr. Wiedner on site
1/10/05	Dr. Lindsay on site
14 Jan 05:	Dr. Wiedner on site, Orlando, FL. S: Lame LF. Was given three gm Bute paste in am. O: Walks stiffly; difficulty advancing limb. No pain when feet and sole of foot are palpated. No obvious crack, abscess, lesion or heat. A: Trainers think due to walking on stones. P: Switch to ibuprofen 4 mg/kg BID. Start Adequan injection
26 Jan 05:	Dr. Wiedner on site, Jacksonville, FL
28 Jan 05:	Dr. Wiedner on site, Jacksonville, FL
29 Jan 05:	Dr. Wiedner on site, Jacksonville, FL
9 Mar 05:	Dr. Wiedner on site, East Rutherford, NJ.
10 Mar 05:	Dr. Wiedner on site, East Rutherford, NJ
11 Mar 05:	Dr. Wiedner on site, East Rutherford, NJ
23 Mar 05:	Dr. Wiedner on site, NYC
24 Mar 05:	Dr. Wiedner on site, NYC
25 Mar 05:	Dr. Wiedner on site, NYC
3 April 05:	Dr. Isaza on site, NYC
4 April 05:	Dr. Isaza on site, NYC
5 April 05:	Dr. Isaza on site, NYC
6 April 05:	Dr. Isaza on site, NYC
10 April 05:	Dr. Wiedner on site, NYC
11 June 05:	Dr. Wiedner on site, Colorado Springs, CO
12 June 05:	Dr. Wiedner on site, Colorado Springs, CO
13 June 05:	Dr. Wiedner on site, Colorado Springs, CO
14 June 05:	Dr. Wiedner on site, Colorado Springs, CO
15 June 05:	Dr. Wiedner on site, Colorado Springs, CO
16 June 05:	Dr. Wiedner on site, Colorado Springs, CO
17 June 05:	Dr. Wiedner on site, Colorado Springs, CO
18 June 05:	Dr. Wiedner on site, Colorado Springs, CO
19 June 05:	Dr. Wiedner on site, Colorado Springs, CO
21 June 05:	Dr. Wiedner on site, Las Vegas, NV
22 June 05:	Dr. Wiedner on site, Las Vegas, NV
23 June 05:	Dr. Wiedner on site, Las Vegas, NV
24 June 05:	Dr. Wiedner on site, Las Vegas, NV
25 June 05:	Dr. Wiedner on site, Las Vegas, NV
26 June 05:	Dr. Wiedner on site, Las Vegas, NV
27 June 05:	Dr. Wiedner on site, Phoenix, AZ.
28 June 05:	Dr. Wiedner on site, Phoenix, AZ
29 June 05:	Dr. Wiedner on site, Phoenix, AZ
3 July 05:	Dr. Wiedner on site, Phoenix, AZ
4 July 05:	Dr. Wiedner on site,
5 July 05:	Dr. Wiedner on site, Bakersfield, CA

5 Aug 05:	Dr. Wiedner on site, Anaheim, CA
6 Aug 05:	Dr. Wiedner on site, Anaheim, CA
7 Aug 05:	Dr. Wiedner on site, Anaheim, CA
22 Aug 05:	Dr. Wiedner on site, San Jose, CA
23 Aug 05:	Dr. Wiedner on site, San Jose, CA
24 Aug 05:	Dr. Wiedner on site, San Jose, CA
25 Aug 05:	Dr. Wiedner on site, San Jose, CA
26 Aug 05:	Dr. Wiedner on site, San Jose, CA
27 Aug 05:	Dr. Wiedner on site, San Jose, CA
28 Aug 05:	Dr. Wiedner on site, San Jose, CA
29 Aug 05:	Dr. Wiedner on site, San Francisco, CA
30 Aug 05:	Dr. Wiedner on site, San Francisco, CA
31 Aug 05:	Dr. Wiedner on site, San Francisco, CA
1 Sept 05:	Dr. Wiedner on site, San Francisco, CA