

Taxonomic name: *Elephas maximus*  
Common name: Asiatic elephant

Family: Elephantidae  
Order: Proboscidea

**Current information**

Sex: Female Sire ID: UNK at Nehru Zoological Park  
 Birth type: Captive Born Dam ID: UNK at Nehru Zoological Park  
 Birth Location: Nehru Zoological Park Rearing: Unknown  
 Birthdate-Age: ~ 1975 - ~31Y Hybrid: Not a hybrid  
 Time since last Acq: 24Y,7M,29D as of report end date

<u>Date in</u>	<u>Acquisition - Vendor/local Id</u>	<u>Holder</u>	<u>Disposition - Recipient/local Id</u>	<u>Date out</u>
24 Jul 1982	Donation from HYDERABAD / UNK	HONOLULU / 821294		

<u>Date</u>	<u>Identifier type</u>	<u>Identifier</u>	<u>Location</u>	
24 Jul 1982	House Name	MARI		
24 Jul 1982	Tag/Band	YELLOW 13	R- LOST BAND	00 06 (L) YEL 13 (R) - LOST BAND
24 Jul 1982	Tag/Band	00 06	L	
6 Jan 2005	Regional Studbook #	125	AZA	per printout from Karen Lewis, Oregon Zoo Dec 2004

<u>Date</u>	<u>Type</u>	<u>Value</u>	<u>Units</u>	
8 Jun 1990	live animal weight	8800.0	pound	[12:00:00 PM] 8800 LBS
5 Aug 1992	live animal weight	9660.0	pound	[12:00:00 PM] 9660 LBS
8 Jan 1993	live animal weight	9780.0	pound	[12:00:00 PM] 9780 LBS
28 Jan 1994	live animal weight	10800	pound	[12:00:00 PM] 10800 LB
26 Jan 1995	live animal weight	10580	pound	[12:00:00 PM] 10580 LB
24 Jan 1997	live animal weight	11520	pound	[12:00:00 PM] 11520 LB
3 Feb 2000	live animal weight	11800	pound	[12:00:00 PM]
23 Aug 2000	live animal weight	11600	pound	[12:00:00 PM] lost 200#
23 Aug 2000	nose-tail length	9.25	feet	[12:00:00 PM] 9'3" height
16 Feb 2001	live animal weight	10960	pound	640 lb loss
28 Aug 2001	live animal weight	11100	pound	5045.5 kilogram
20 Feb 2002	live animal weight	10560	pound	
20 Aug 2002	live animal weight	10460	pound	
12 Mar 2003	live animal weight	10280	pound	
10 Sep 2003	live animal weight	10100	pound	
17 Mar 2004	live animal weight	9850	pound	
30 Mar 2005	live animal weight	9300	pound	
28 Sep 2005	live animal weight	10280	pound	
16 Mar 2006	live animal weight	10150	pound	
13 Sep 2006	live animal weight	10780	pound	

<u>Date</u>	<u>Note type</u>	
24 Jul 1982	Acquisition note	donated by the indian government.
15 May 1990	Medical procedure	Tetanus shot given.
16 May 1990	Note	Area where shot rec'd swollen. DMSO applied.
17 May 1990	Medical treatment	Swelling on right buttock increased. Dr.O. applied DMSO.
18 May 1990	Note	Still swelling. DMSO applied. Swelling on lt rear knee;tender.

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19 May 1990	Note	Swelling decreased. DMSO applied.
30 May 1990	Medical treatment	Dr. O. checked cheek wound. Tx is to flush with hydrogen peroxide and treat both cheeks with furacin.
2 Jun 1990	Note	Still has swelling at tetanus shot site on rt rear;mango-sized.
7 Jun 1990	Physical condition	Swelling on rt rear rump decreased since June 3, 1990.
8 Jun 1990	Note	KHET filmed Mari's bath, etc. for public television show.
15 Jun 1990	Behavior note	Not eating hay from string-tied pallet.Will wet it & let dry 1 hr
16 Jun 1990	Note	Demo for Zoofari '90.
7 Jul 1990	Physical condition	Thick white mucus from left ear after swimming.Slightly off smell
8 Jul 1990	Physical condition	No discharge from ear. Dr.O. examined; both ears look clean.
13 Jul 1990	Grooming	Worked on nails of all feet, grooved out cracks & filed bottoms.
20 Jul 1990	Note	Right rear foot pad work.
19 Aug 1990	Physical condition	Ankus sores on left foreleg behind ankle. Tx w/beta and topazone
21 Aug 1990	Behavior note	Upset all day due to tree trimmers working near front lawn.
22 Aug 1990	Physical condition	Left front leg not troubling her today. Appears healed.
29 Aug 1990	Physical condition	Footwork done on cracks in rear nails and on cuticles
1 Sep 1990	Behavior note	Upset during fireworks display; emptied entire bowel contents. Keeper S.Casey watched her; his presence seemed to comfort her.
5 Sep 1990	Physical condition	Mari broke off both tusks below lip level b/w 8am and 1pm. Dr. Calvin Lum found no tissue damage; low probability of infection. Dilute betadine prescribed if needed.
6 Sep 1990	Physical condition	Dr. O. examined tusk cavities. Rt. side slightly swollen. Dilute betadine injection to flush, water rinse twice daily prescribed.
7 Sep 1990	Medical treatment	Continuing 2x daily betadine/water flushing of tusk cavities. Pus removed w/each flushing. Mari used hose to flush cavities herself
9 Sep 1990	Medical treatment	New medication; neo-predet to be applied after flushing cavities.
10 Sep 1990	Medical treatment	Continuing tx of cavities. Mari welcomes tx & flushes cavities herself while drinking.
13 Sep 1990	Behavior note	Tightens tissue around tusk so cannot cut away sharp edge.
15 Sep 1990	Physical condition	Lots of pus in tusk cavities. Continuing tx four times daily.
29 Sep 1990	Physical condition	Right tusk has grown out noticeably;tx continuing sev.times/day
9 Oct 1990	Medical treatment	Rinsing tusk cavities 3x/day with water only.
22 Oct 1990	Physical condition	Pus smelly, thinner, wetter, and bothering Mari more.
13 Nov 1990	Behavior note	Escaped at 500 AM over moat wall. Slightly lethargic through day.
14 Nov 1990	Note	5 rubbish bags and a few other plastic articles in feces.
23 Nov 1990	Physical condition	Tissue above tusk cavity discolored and containing pus.
24 Nov 1990	Physical condition	Two drain holes, on left & right sides. Continuing betadine,H2O3.
27 Nov 1990	Medical treatment	Discontinue medication for tusk cavities. Flush with water only.
5 Dec 1990	Physical condition	Tissue surrounding tusk has split open.Tusk seems to have a crack running through it. Area inflamed & pus continues to drain.
23 Dec 1990	Physical condition	Skin bulb on right side of tusk cavities fell off.
21 Jan 1991	Note	Plastic bag found in feces.
25 Feb 1991	Behavior note	May have eaten yellow apron last night.
4 Mar 1991	Physical condition	Lots of vaginal discharge, loose stool. Appetite low, bad mood.
14 Mar 1991	Physical condition	Vaginal discharge found this AM.
14 Jul 1991	Medical observation	Vaginal discharge observed.
16 Jul 1991	Medical observation	Cloudy urine at least two times today.

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1 Aug 1991	Medical treatment	Tetanus shot IM; 1/2 dose on rt. 1/2 dose on lft. DMSO applied.
2 Aug 1991	Medical treatment	DMSO applied to shot areas; precautionary. No swelling observed.
6 Dec 1991	Physical condition	Mari probing lft tusk socket. Tissue appears swollen.
11 Mar 1992	Medical procedure	Begin blood draw once/week for 6 mos for estrus study.
18 Mar 1992	Fecal check/worming	Stool sample submitted to Vet clinic.
22 Mar 1992	Fecal check/worming	Stool sample submitted to clinic.
6 Apr 1992	Acquisition note	SOMETIME BETWEEN BATH & 10:30, BROKE OFF LEFT TUSK-UNABLE TO FIND
6 Apr 1992	Medical treatment	DR. F ADV TO FLUSH W/DILUTED NOLVASAN 2X/D PM FLUSH DONE
9 Jul 1992	Medical treatment	flushed tusk blood rawn sores on knees? apply vasaline to callouses, cuticles and end of tail after bath
25 Jul 1992	Physical condition	broke tusk rt side
3 Dec 1992	Medical treatment	blood drawn
4 Dec 1992	Medical treatment	blood drawn in a.m.,batch of blood sent to portland
5 Dec 1992	Medical treatment	blood drawn. AI training
6 Dec 1992	Medical treatment	blood drawn for AI.
17 Jan 1993	Physical condition	musth glands very active for the past week.
23 Jan 1993	Physical condition	musth glands flowing heavily at end of day.
28 Jan 1993	Medical treatment	drew blood.
31 Jan 1993	Physical condition	several soft stools in exh.,laying down in frt of scratch post.
31 Jan 1993	Behavior note	released in back ring for food,uninterested in any food,musth glands flowing.
1 Feb 1993	Physical condition	lethargic,stood in one spot for over an hour.
1 Feb 1993	Behavior note	did not eat except 2 handfulls of hay,drank 6 gal water,lying dwn at 1 min. intervals,fecal small,mouth & inside trunk very dry, reluctant to open mouth but did notice puss under lower rt tooth.
11 Feb 1993	Medical treatment	blood drawn, tetanus shot given.
14 Feb 1993	Physical condition	found tail to be infected from tip on underside amongst hair.
14 Feb 1993	Medical treatment	Dr. F cleaned & applied antiseptic ointment adv,soak in am w/
13 Apr 1993	Animal management note	navy metal detector crew came in to examine to see if any metal was in her stomach,they determined there is but unknown,bran gvn.
22 Apr 1993	Medical treatment	begin weekly draw of blood from left ear for AI.
23 Apr 1993	Physical condition	tail infected again same spot near tip,flushed w/betadine and applied furacin ointment.
27 Apr 1993	Medical treatment	Dr. F tx tail w/betadine & panalog.
22 Jul 1993	Medical treatment	blood drawn for AI.
19 Aug 1993	Medical treatment	blood drawn for AI,also wormed w/ivermectin.
27 Aug 1993	Medical treatment	blood drawn for AI.
2 Sep 1993	Medical treatment	blood drawn from left ear.
13 Sep 1993	Acquisition note	estimate cost of animal \$45000.
26 Sep 1993	Medical treatment	Dr. F tx tusks w/betadine flush & neopredel BID.
27 Sep 1993	Medical procedure	tusk checked by Dr. F,culture tkn,tx w/betadine & neopresdef pm.
8 Jan 1994	Medical treatment	received tetanus vaccination,applied DMSO to injection areas SID.
8 Jan 1994	Fecal check/worming	stoos sample submitted to clinic.
21 Jan 1994	Medical treatment	ankus wound on head,tx 2x w/betadine & furacin.
28 Jan 1994	Medical treatment	treated broken tusk.
10 Apr 1994	Medical procedure	Dr. F took culture of discharge from tusk.
7 May 1994	Medical treatment	will begin terramycin 10 packets per day for 6 days.

8 May 1994	Fecal check/worming	stool sample submitted to clinic.
23 Jun 1994	Medical treatment	blood drawn on rt ear for AI.
21 Jul 1994	Physical condition	discovered left tusk broken, some pus production.
21 Jul 1994	Medical treatment	treated both tusk w/betadine.
2 Oct 1994	Physical condition	favoring rt hind w/pronounced limp. Dr. F said she appears to be favoring frt toe area.
22 Nov 1994	Physical condition	2nd day of not eating, Dr. F checked inside mouth-normal.
22 Nov 1994	Medical procedure	blood taken.
24 Jun 1996	Physical condition	right tusk fell out sometime ystrday or night before.
10 Aug 1997	Physical condition	lethargic all day.
27 Oct 1999	Physical condition	ate pallet full of nails and injured (R) eye, lots of drainage & a little swollen. [[MD ]]
2 Jul 2000	Physical condition	stress poop in a.m.; estrus discharge observed [[LBK]]
6 Oct 2000	Foot management	right front pad and #3 crack worked on [[MD ]]
25 Nov 2000	Medical treatment	applied Vetropolycin on bump on forehead (BID) [[SK ]]
4 Jan 2001	Foot management	pads trimmed and and cracks filed
1 Feb 2001	Foot management	Lft front pad trimmed, lft front #5 crack opened up, lft front in-between toenails filed.
2 Feb 2001	Foot management	#4 toenail cracks rt hind and #3 rt. front opened up. Toenails filed on rt front & back, rt front pad trimmed
15 Feb 2001	Foot management	#3 rt front toenail crack opened; interdigital spaces in both front feet were filed
23 Mar 2001	Foot management	R front #3 crack opened; R hind #3, L hind #3&#4 cracks opened; filed all nails on L hind and R hind
2 May 2001	Medical note	Procedure: Healing Touch
22 Jun 2001	Foot management	crack in #3 R front foot, #3 R rear foot, #4 L rear foot; filed between all nails
11 Jul 2001	Medical note	Procedure: Healing touch done
		This comment was added to the following specimens: 800140, 821294, 821333, 870102, 920002, 920259, 960051, 970207.
5 Aug 2001	Foot management	foot work: both rear pads, RR#2 crack & LF#5 crack trimmed
21 Aug 2001	Foot management	worked on toe crack R front #3
25 Aug 2001	Foot management	worked on R front pad and heel
15 Sep 2001	Foot management	RF pad and nails
16 Sep 2001	Foot management	Front L & R: #2 and #5 also between nails
17 Sep 2001	Foot management	footwork: RF #3 crack; RR pad and #2, #4 cracks
28 Sep 2001	Foot management	footwork: R front #3 nail; L rear #4 crack; R rear pad; between toes on front feet
8 Oct 2001	Foot management	L front: filed all toenails
13 Oct 2001	Foot management	L front: #1,2,5 nails trimmed/filed; R front: #1,2,4,5 nails trimmed/filed and in between; L & R rear: #3 cracks opened; L rear: pad trimmed
16 Oct 2001	Foot management	R front: #3 nail trimmed all front cuticles
19 Oct 2001	Foot management	R front: #2, 3 toenails and pad.
20 Oct 2001	Foot management	L front: 1, 2, 3, 4, 5 toenails filed; L hind: 1,2, 3, 4 toenails filed and all in between those nails filed & trimmed
27 Oct 2001	Medical note	Procedure: clipped calluses on elbows
30 Oct 2001	Foot management	R front: #2,3, R hind: #3, L front: #4
3 Nov 2001	Foot management	L rear: #4 crack and R rear: #2, #4 cracks worked on; filed all rear nails
9 Nov 2001	Foot management	R rear pad
21 Nov 2001	Foot management	R front: #3 crack opened; in b/ns trimmed and filed; front pad trimmed
30 Nov 2001	Foot management	R front: #3 crack opened, heels trimmed

1 Dec 2001	Foot management	trimmed R rear heel flap - looked like a 2" hang nail
8 Dec 2001	Foot management	all nails R, L, front and rear: in between opened up and filed. R rear: #3 toenail crack opened/filed; some pads trimmed
15 Dec 2001	Foot management	L rear pad, heel & #4 crack
29 Dec 2001	Foot management	L front: Pads trimmed, #5 horizontal crack opened and trimmed; R front: pads trimmed
3 Jan 2002	Foot management	L hind pad trimmed; R hind pad half done
5 Jan 2002	Foot management	R rear: pad trimmed and cuticles done; R front: #2; L front: #5 horizontal crack opened.
12 Jan 2002	Foot management	R&L front heels trimmed, vaseline applied; R&L front partially trimmed
13 Jan 2002	Medical note	Top L tooth has a smelly pocket on the side where food is collecting; removed some of the food and it started to bleed; top R tooth also has a small pocket; vaseline applied to front heels; applied hoof maker to nails.
14 Jan 2002	Foot management	L front: #2, 3, 4 nails; R front: #3, 4 nails
18 Jan 2002	Foot management	R front #3 nail: opened and filed; yesterday: elbow calluses trimmed
19 Jan 2002	Foot management	L hind foot: pad, toenails & heels filed; #4 toenail crack opened
26 Jan 2002	Foot management	L front: #1,2,3,4 toenails filed; #4 L front horizontal crack opened
2 Feb 2002	Foot management	no bath due to water situation: L rear: #4 crack opened, toenails filed; R rear: #2 crack opened and filed; R front: #4 horizontal crack leveled and filed
28 Feb 2002	Foot management	R front: #3 crack on toenail opened; L & R front pads trimmed
15 Mar 2002	Foot management	R front foot: #3 toenail opened, all toenails filed, pad trimmed; R rear toenails filed and in between, pad trimmed
1 Apr 2002	Foot management	R front: all nails filed, worked on #2 split; L rear #4; R rear #3
3 Apr 2002	Medical note	Procedure: blood draw R ear; taken to clinic
5 Apr 2002	Foot management	R front: #3 crack opened and filed, pad partially trimmed, #2,3,4 in between
26 Apr 2002	Foot management	all toenails in-between filed; L front pad trimmed; R front #3 crack opened
17 May 2002	Foot management	R front: #3,#4 cracks worked on; R & L front pads
11 Jun 2002	Foot management	R rear #2 crack; R rear pad
11 Jun 2002	Medical note	Observation: appeared to have pus coming from gumline of lower L tooth in am
17 Jun 2002	Medical note	Observation: there is still pus under lower L tooth; gums swollen
18 Jun 2002	Foot management	Abscess found in L front #4 toenail; hole continuous from bottom of nail and ruptured out the front; appeared dry but tender when pressed
19 Jun 2002	Foot management	abscess L front #4 foot soaked am & pm; opened up in between all front nails and R front #3 crack
20 Jun 2002	Foot management	L #4 toenail abscess opened, coppertox applied; L #4 toe crack and R #4 toe crack opened; R rear pad trimmed (too thin, trimmed very little)
6 Jul 2002	Foot management	all four pads trimmed; L front #4 toenail filed
25 Jul 2002	Foot management	opened toenail cracks on the R front #3 nail, and on the L front #4 nail
27 Jul 2002	Foot management	opened toenail cracks on R rear #2 and #4 nails; in between nails and some pad; L rear #4 and in between
7 Aug 2002	Foot management	R front: #2, 3, & 5 cracks, L front: #2, 4 crack (f/abscess) & #5 crack
10 Aug 2002	Foot management	L & R front pads; cuticles on R front and R back and L front
24 Aug 2002	Foot management	L front: #4; R front: #3; R hind: #2 and pad (not complete)
25 Aug 2002	Foot management	R & L hind pad
5 Sep 2002	Foot management	R front #3 toenail crack opened; both front pads trimmed
23 Oct 2002	Foot management	L front: pad (not complete), heel, #4 crack, between nails and cuticles; R front: #3, cuticles and between nails; L rear: #3 and cuticles; R rear: #2 crack and cuticles
2 Nov 2002	Foot management	R rear pad, #2 and #4 cracks, in between, filed nails and started R front pad
12 Nov 2002	Medical note	Observation: lower L gums not swollen; still a lot of pus along base of tooth
21 Nov 2002	Foot management	R front toe nail #3; L front and both back pads trimmed

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29 Nov 2002	Foot management	Rfront/L front: cuticles trimmed, in betweens and pads trimmed
12 Dec 2002	Foot management	R front: pad and toenail #3 ; L front: pad, incomplete
23 Dec 2002	Foot management	filed all in-betweenes of her nails. L front #4, L rear #4, R rear #2 & 4: cracks opened and filed
26 Dec 2002	Foot management	R & L front pads trimmed, heels also
9 Jan 2003	Foot management	L front: #4, 5 cracks opened, and all nails filed R front: #3, 4, 5 cracks opened, and all nails filed
3 Feb 2003	Foot management	L rear pad: in-between nails opened, all nails filed and #4 crack opened
6 Feb 2003	Medical note	OBSERVATION: R front wrist area of leg is swollen; walking very stiffly; Dr. Ben out to examine her foot; appetite and behavior normal. She refused to down or stretch this a.m. for her dust-off before her bath
10 Feb 2003	Medical note	Observation: condition slightly better than yesterday; inside back of her R front wrist appears to be sore and swollen; not bending the joint and dragging when walking
20 Feb 2003	Foot management	R front: #3 crack and in-betweenes; L front: #2 & cracks, and in-betweenes, and some of the pad
27 Feb 2003	Foot management	R front pad
28 Feb 2003	Medical note	Observation: R front leg is still swollen but improving; flexion better, able to do all behaviors
13 Mar 2003	Foot management	R front: #3 crack opened, all in-betweenes filed; L front: # & #5 cracks opened, all in-betweenes filed
20 Mar 2003	Foot management	R & L rear pads trimmed
29 Mar 2003	Foot management	L front: in-betweenes and nails filed, cuticles trimmed; R front: #3 crack opened and filed; pads and heels also trimmed; all nails and in-betweenes filed
10 Apr 2003	Foot management	R front: pad and #3 nail
16 Apr 2003	Foot management	L rear #4 & R rear #2: toenail cracks opened, pads trimmed, cuticles, heels and in-betweenes trimmed
17 Apr 2003	Training Note	separation training; ongoing for approx. the last 2 months
17 Apr 2003	Training Note	Operant conditioning behaviors: Mari- head down/hug/back cross/ come-in-back, Vaigai-head down/cross/come-in-back/back cross/pad. Trunk washing training; eye and mouth exam training; enema/ultrasound training  This comment was added to the following specimens: 821294, 920002.
19 Apr 2003	Training Note	elephants are separated nightly; rotated from exhibit and back sand ring
22 Apr 2003	Training Note	eye, mouth and butt training
22 Apr 2003	Animal management note	Mari aggressive to Vaigai this a.m.
26 Apr 2003	Foot management	pads trimmed, nails filed on both rear and R front
28 Apr 2003	Training Note	Operant conditioning w/ both animals: trunk washes, leg crosses, lunging w/ Mari
1 May 2003	Training Note	eye, oral, anal exams performed on both animals; ongoing; 5x per week
2 May 2003	Training Note	Separation training during bath; much difficulty chaining Vaigai; unable to chain her; Vaigai kept in back for the rest of the day and evening  This comment was added to the following specimens: 821294, 920002.
8 May 2003	Foot management	both R & L front pads trimmed
15 May 2003	Training Note	enema training going well; third day of hose insertion training; Vaigai did well this a.m.  This comment was added to the following specimens: 821294, 920002.
16 May 2003	Training Note	Vaigai coming along on new bath separation  This comment was added to the following specimens: 821294, 920002.
22 May 2003	Foot management	All toenails filed, all in-betweenes and cuticles trimmed; R front #3, L front #5, R rear #2, L rear #4 nail cracks opened and filed
26 May 2003	Training Note	Dave Blasko in for artificial insemination training 26 May - 30 May 2003
29 May 2003	Medical note	Procedure: first enema; went very well

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29 May 2003	Foot management	R rear pad trimmed
2 Jun 2003	Foot management	L rear heel trimmed; R rear pad trimmed
5 Jun 2003	Foot management	L front pad trimmed, not completed
30 Jun 2003	Foot management	L rear pad
13 Jul 2003	Foot management	R front pad (incomplete)
14 Jul 2003	Foot management	R front pad (incomplete)
18 Jul 2003	Training Note	Enema/ultrasound training, and urogenitalia desensitizing started
27 Jul 2003	Foot management	foot work done
10 Aug 2003	Foot management	L rear pad: cuticles, in between
13 Aug 2003	Foot management	L front #2,5; cuticles; R rear #3
24 Aug 2003	Foot management	R front: pad, heel, #3 crack filed, in between
14 Sep 2003	Foot management	R rear pad & #3 crack
20 Oct 2003	Foot management	R front pad, filed in between, L front same but incomplete
10 Nov 2003	Foot management	Filed all nails in-between, cuticles trimmed; R & L rear pads trimmed; L rear #3/R rear #4 nail cracks opened.
1 Dec 2003	Foot management	L front pad
15 Dec 2003	Foot management	L rear #4, cuticles and between nails, R rear #4 & #2
31 Dec 2003	Medical note	Observation/Treatment: injury to R elbow callus. Looked torn; flap/pockets were holding debris and pus; smelled thrush odor. Trimmed away all skin, cleaned and treated w/ animax. No flaps or pockets were left to hold debris.
6 Jan 2004	Foot management	R front pad trimmed
7 Jan 2004	Foot management	R rear pad trimmed; L rear #4; R rear #2
12 Jan 2004	Training Note	training 3 x daily
13 Jan 2004	Foot management	L front pad trimmed, both rear pads trimmed, all nails on R rear filed
14 Jan 2004	Training Note	Stool training in p.m. in preparation for artificial insemination. Put both elephants on the four stools individually; both did very well on them. Stood on stools for about 3-4 minutes each w/ M. Bolosan touching around their bodies. Will continue training when manpower available. Goal: each must be able to stay on stools for approx. 45 minutes
21 Jan 2004	Training Note	stool training continues; first day facing them towards the mountains. Mari stood for 4 minutes, Vaigai for 6 minutes.
5 Feb 2004	Foot management	L front pad; L rear #1,2 and 4 cracks; R rear #3 and 4 cracks
11 Feb 2004	Foot management	R front & L front nails filed and in-between
12 Feb 2004	Training Note	Stool training progressing: 15 minutes
18 Feb 2004	Foot management	L front pad trimmed
24 Feb 2004	Training Note	First day of training on stools by themselves w/ the the other in sand ring (out of sight). Mari stood 5 minutes, Vaigai stood 4 minutes then 2 minutes. [Mari ending up crying in the sand ring and Vaigai got off stools to check it out. Vaigai went back on stools after 2 minutes of fussing]
2 Mar 2004	Medical note	Procedure: examination, x-ray and ultrasound her L rear wound this p.m. by Dr. Okimoto and Dr. Himenes. Culture samples taken; wound flushed and cleaned
3 Mar 2004	Foot management	R rear #3, #5 cracks opened and filed, all nails filed; R & L front heels trimmed
3 Mar 2004	Training Note	Emptying out their hind gut and rectal palpitation training this a.m.; both did really well; ongoing
10 Mar 2004	Training Note	Stool training= 6 minutes of standing, touching vaginal and rectal areas w/ hands and green hose
17 Mar 2004	Training Note	20 minutes standing; and desensitizing retal and vaginal areas.
17 Mar 2004	Medical note	Treatment: L rear callus wound cleaned this a.m. by Dr. Okimoto
6 Apr 2004	Foot management	R rear #3 crack opened
12 Apr 2004	Breeding management	vaginal discharge discovered this a.m. in back sand ring

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13 Apr 2004	Foot management	R & L rear pads trimmed, cuticles and heels trimmed; all nails filed in between. R rear #2 & #4 toe cracks opened and filed. L rear #2 & #4 toe cracks opened and filed
22 Apr 2004	Foot management	R front #2, #3; L front #5 toenail cracks opened and filed. R & L front pads trimmed (not completed); all in-betweens of nails filed also
27 Apr 2004	Foot management	R rear heel trimmed, L front #3 nail trimmed underneath
18 May 2004	Medical note	L front #5; R front #2, #3; R rear #3 toenails opened and filed
13 Jun 2004	Foot management	L rear pad, filed nails, #4 cracks, in-betweens & #1 nail pit, R rear #3 crack
2 Jul 2004	Foot management	R rear, L rear, R front pads trimmed; vaseline applied to cuticles and heels
12 Aug 2004	Foot management	Front R & L pads trimmed (not completed); all in-betweens and nails filed
25 Aug 2004	Foot management	R rear pad trimmed, #3 crack opened and all in-betweens trimmed, L rear pad trimmed, #4 crack opened
10 Sep 2004	Foot management	R front: #3 and #5 toenail cracks opened; trimmed some of the pad flaps; R & L front: in-betweens also trimmed
17 Sep 2004	Foot management	R rear and R front pad: #3 and #4 nail
4 Oct 2004	Foot management	L & R front pads trimmed; not completed
14 Oct 2004	Foot management	R front #3 & R rear #2 : cracks opened and filed; R rear & L rear pads trimmed along w/ cuticles and heels and in-betweens filed
21 Oct 2004	Foot management	R & L front pads trimmed
28 Oct 2004	Foot management	Front L #1,2,4,5 toenail cracks opened and filed; all in-betweens filed
1 Dec 2004	Foot management	Worked on: R front #3 and pad; R rear #3 and R rear pad; L rear: #1, #3. L rear #3 nail has a large abcess; trimmed out; soaked w/ betadine solution in warm H2O; applied nolvasan solution; Dr. O to exam tomorrow and set up TX program
2 Dec 2004	Medical note	Treatment: L rear #1 toenail abscess treated by Dr. O this a.m.. Trimmed off some soft tissue on nail, washed and rinsed w/ Betadine scrub and h2O; applied/packed the crack w/ Silvadene
10 Dec 2004	Medical note	Observation: treatment w/ chlorohexadine bath and DMSO continues; unable to carve out abcess site due to soft tissue and tools not sharp enough
5 Jan 2005	Foot management	L front toenails and in-betweens filed; #4 crack opened and filed; R front toenails and in-betweens filed; #3 crack opened and filed; R rear #3 crack opened and filed.
18 Jan 2005	Foot management	trimmed #4 toenail yesterday on L rear foot; #1 crack trimmed under the nail area also
21 Jan 2005	Foot management	L rear #1, #4 toenail cracks opened and filed; all in-betweens filed; trimmed pad and heels (not completed)
24 Jan 2005	Foot management	L rear #2 and #4 toenail cracks opened and filed; L rear pad trimmed; R front pad trimmed (not completed)
27 Jan 2005	Foot management	R front pad, heels, toenails, and cuticles trimmed. R front #3 crack opened on the bottom of the nail only.
9 Feb 2005	Medical note	Observation & Treatment: ingrown hairs on her L cheek follicle; some pus squeezed out; cleaned and flushed w/ betadine.
19 Feb 2005	Foot management	R front #3, #5 cracks opened and filed; L front #2, #5 cracks opened and filed; R rear #2, #4 cracks opened and filed; L rear #1, #4 cracks opened and filed; all in-betweens filed on each foot.
23 Feb 2005	Medical note	Observation: they both were not interested in eating their pellets in a.m.; lot of hay left uneaten overnight (50-75%). Vaigai lay down about 1000hrs and 1130hrs. Mari lay down for less than 5 minutes at approx. 1530hrs. Poor appetite all day; very little drinking. Partial sitting and stretching behaviors throughout the day w/ both elephants.
24 Feb 2005	Medical note	Observations: overnight Mari not observed lying down; today Mari laid down 4X (3 min, 5-10 min, 20 min, 1 min)
25 Feb 2005	Medical note	Observations: doing a little better today; ate a little and drank some H2O; neither of them laid down at all today; more active  This comment was added to the following specimens: 821294, 920002.
26 Feb 2005	Diet	ate approx 40# elephant grass; drank some water @ noon

28 Feb 2005	Foot management	foot work done on L rear #2 toenail; opened the cracks and the hole from the abscess (removed black colored part of hole area)
28 Feb 2005	Medical note	Observation: still lying down occasionally; appetite improving
11 Mar 2005	Foot management	L rear #1, #4 cracks opened and filed, whole pad trimmed
16 Mar 2005	Foot management	trimmed #1 nail on L hind foot
17 Mar 2005	Foot management	R rear pad trimmed, all nails filed. Applied hoof saver to cuticles and dry areas on the elephants.
7 Apr 2005	Foot management	L front pad trimmed; #5 crack opened and filed.
22 Apr 2005	Foot management	R front pad and R #3 toenail
6 Jun 2005	Foot management	all in-betweens filed; L rear nails filed & #4; R rear #3 & #4 cracks opened and filed
10 Jun 2005	Foot management	R front #3 and L front #5; all in between on both fronts and some pads
13 Jun 2005	Training Note	Stool training/AI training continues. Trunk wash training continues (tube insertion, water insertion w/ syringe and catching a sample)
5 Jul 2005	Foot management	R front: #3, #2 toenail cracks trimmed, in-betweens filled, pad trimmed and elbow calluses trimmed
25 Jul 2005	Foot management	L rear: #4 crack, in between nail, R rear: #2, #4, in between nails filed; R front: #1, #3
1 Aug 2005	Foot management	both rear pads trimmed; L rear pads not completed
10 Aug 2005	Artificial insemination	Dr. Dennis Schmitt, David Blasco, Scotti Erickson (grad assistant) came from the mainland to help AI Vaigai and to evaluate Mari. Mari had an ultrasound to determine her reproductive viability and it showed she is a good candidate for AI. She behaved extremely well. M-1 to continue daily blood draws on Mari.
12 Aug 2005	Training Note	AI training in a.m. w/ Dave Blasco to observe and consult. Mari chained L front, R rear, and L rear legs; facing mauka. She was hooked up and fed elephant grass for 7 minutes, no insertion, just desensing the areas. MD treating the second time after Vaigai's bath. Chained Mari again; tube inserted a little over 2 feet for approx. 3 minutes. Mari was good, but squatted a few times and moved a little. [T. Perreira, M. Bolosan, M. Davis]
17 Aug 2005	Foot management	R rear #2, L rear #4, R front #3 toenail cracks opened and filed, L rear pad trimmed.
6 Sep 2005	Artificial insemination	Dr. Dennis Schmitt, David Blasco, Tracy Northcutt (grad assistant) came from the mainland to help. Artificial insemination completed this evening 1734-1748hrs; Mari was excellent. Another batch of semen to arrive 7 Sep & again on 8 Sep; procedure to be repeated for a total of 3X
7 Sep 2005	Artificial insemination	Today is Mari's LH peak day. Second AI done today (1907-1923hrs); semen looked good per Dr. Schmitt. [Enema then ultra sound done in a.m. Ultra sound cable wire broke when Mari moved off to the R after 15 minutes]
7 Sep 2005	Foot management	R rear/L rear/L front pads trimmed; R front #3/Lrear #4 toenails shaved underneath
19 Sep 2005	Foot management	R front pad trimmed (not completed); all in-betweens filed; baby oil applied this a.m. after bath to cuticles, heels, elbows, inner hind feet (urine burn areas)
12 Oct 2005	Foot management	R front #3 and R rear #2 nail cracks opened
12 Oct 2005	Medical note	Observation: passed a large puddle of mucus from vaginal opening
4 Nov 2005	Foot management	all pads and nails filed; L front #5, L rear #5, R front #3, R rear #2
6 Dec 2005	Foot management	Footwork on front #3 crack and rear #2 crack
7 Dec 2005	Foot management	Front R #3 nail crack; rear R #2 crck; rear l #4 crack; trimmed pads
17 Dec 2005	Artificial insemination	per e-mail; Mari is not pregnant
4 Jan 2006	Foot management	R front pad and #3 crack; R rear pad and #3 crack
27 Jan 2006	Foot management	R front: opened #2, 3 cracks; R rear and pads
14 Feb 2006	Foot management	rear L pad
25 Feb 2006	Foot management	R front #3 and R rear pad.
27 Feb 2006	Foot management	both rear pads; part of L front
7 Mar 2006	Foot management	L front #4 crack & in between trimmed and filed.
21 Mar 2006	Foot management	L rear #4 crack; L rear & R front in between

11 Apr 2006	Foot management	#3 R front nail, #2 R rear nail, #5 L front nail, #4 L rear nail.
1 May 2006	Foot management	R front #3, R rear #2 , L rear #4
17 May 2006	Foot management	#3 R rear crack filed; #4 L rear crack filed.
22 May 2006	Foot management	R R #3 crack, filed all RR; both rear pads
7 Jun 2006	Foot management	R front and rear pad; #3 crack front; #2 crack rear
22 Jun 2006	Foot management	R front #3 crack, R rear #2 crack
28 Sep 2006	Foot management	footwork done on crack #3 R front
19 Oct 2006	Foot management	both rear pads
26 Oct 2006	Foot management	R front nails, trim cuticles & elbows
15 Nov 2006	Foot management	R front #3 crack, R rear #2 crack, L rear #4
18 Dec 2006	Foot management	trimmed some of Mari's toenails
21 Jan 2007	Foot management	L rear pad & nails inc. #4 crack
13 Feb 2007	Foot management	R front #3 nail; filed R rear and L rear nails; L rear #4 crack; R rear #2 crack

<u>Date</u>	<u>Enclosure</u>	
24 Jul 1982	ME1	[12:00:00 PM]

<u>Date</u>	<u>Sex</u>
24 Jul 1982	Female

<u>Date</u>	<u>Rearing</u>
24 Jul 1982	Unknown

<u>Date</u>	<u>Parent(s)</u>	<u>local Id</u>	<u>Location</u>
24 Jul 1982	Sire	UNK	HYDERABAD
24 Jul 1982	Dam	UNK	HYDERABAD