

Report Start Date
01/01/1601

Specimen Report for TACOMA / 97M024

Report End Date
23/01/2009



Taxonomic name: *Elephas maximus indicus*

Family: Elephantidae

Common name: Indian elephant

Order: Proboscidea

Current information

Sex:	Female	Sire ID:	SB39 at Oregon Zoo
Birth type:	Captive Born	Dam ID:	SB43 at Oregon Zoo
Birth Location:	Oregon Zoo	Rearing:	Hand
Birthdate-Age:	24 Sep 1963 - 45Y,4M,0D	Hybrid:	Not a hybrid
Time since last Acq:	11Y,1M,14D 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>
9 Dec 1997	Donation from PORTLAND / 0024	TACOMA / 97M024		

<u>Date</u>	<u>Identifier type</u>	<u>Identifier</u>	<u>Location</u>	<u>Comments</u>
24 Sep 1963	House Name	HANA KO		
24 Sep 1963	Regional Studbook #	#51	AZA	#51 "International Studbook Number" from ARKS 2 records
24 Sep 1963	Studbook Name	HANA KO		

<u>Date</u>	<u>Enclosure</u>	<u>Reason</u>
9 Dec 1997	Elephant Barn	

<u>Date</u>	<u>Sex</u>	<u>Comments</u>
9 Dec 1997	Female	

<u>Date</u>	<u>Rearing</u>	<u>Comments</u>
9 Dec 1997	Hand	

<u>Date</u>	<u>Parent(s)</u>	<u>local Id</u>	<u>Location</u>	<u>Comments</u>
21 Mar 2000	Dam	SB43	PORTLAND	
21 Mar 2000	Sire	SB39	PORTLAND	

Individual Record

1. Birth/Death 2. Nutrition/Diet Changes 3. Treatment/Medication 4. Reproductive Activities
 5. Unusual Observations 6. Abnormal Fecal/Urine/Other Discharge 7. Blood Draw 8. Other

Common Name: Asian Elephant **ISIS #:** 97M024 **Studbook #:** 51 **Sex:** F

Scientific Name: Elephas maximus **House Name:** Hanako **DOB:** September 24, 1963

Date	Code	Comments	Int.
12/5	8	Removed quite a bit of dead, stacked skin from insides of both back legs esp. @ leg.	SP
1/13/05	7	Sharon attempted Blood DRAW - HANAKO WAS VERY Good - But AFTER 2 STICKS got only TRACE of Blood - Will TRY AGAIN - This is for ROUTINE QUARTERLY DRAW.	(CAW)
1/14/05	7	Got 4 tiger top & 2 purple - Hanako pulled gently away first 2 sticks, but held great 3rd time. First time for Sharon getting blood from her. She was calm, but held Steph's hand w/ her back	SP
1/20/05	3	Continue applying A+D ointment to the insides of her back legs. Seems to be working well. Skin appears more normal & doesn't seem to be stacking up as much.	SP
2/15/05	3	Small Bed Sore spot on Right Hip - Per Dr. Holly will TREAT w/ Blue/Green Alge Plus Triple Antibiotic for 7 Days + Then Re-evaluate	(CAW)
3/27/05	3	Started w/ triple antibiotic / B/E algal again w/ SID - FOR 7 DAYS	
4/2/05	3	Dis-continued B/E Alge. Sore appears to have cleared up. Will monitor	(CAW)
4/11/05	7	Liz worked here - Craig held Ear + Sharon pulled Blood - All went very well (Routine Quarterly)	(CAW)
5/3/05	8	old Track in #3 Nail F. Right is open now in FACE through Bottom. Looks very good & clean HAVE Been working on this nail since 8/1/04	(CAW)
5/5/05	8	Hoof flex on all 4 feet to help soften & smooth out cuticles.	SP
5/7/05	8	in P.M. Subi Pushed Hanako into I-Beam	(CAW)

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Scientific Name: Elephas maximus **House Name:** Hanako **DOB:** September 24, 1963

Date	Code	Comments	Int.
5/7/05	8	Hanako scraped off a piece of skin about 2 in. in diameter over left eye.	CAW
5/12/05	8	Hangfley on all cuticles	CAW
6/12/05	7	Craig worked her - Shan held EAR & Andy pulled blood - approx 20 ml. - Hanako was GREAT! This blood for T.B. test	CAW
	8	collected 1st of 3 T.B. Trunk wash samples	CAW
6/13/05	8	collected #2 of 3 T.B. Trunk wash samples.	CAW
6/14/05	8	collected #3 of 3 T.B. Trunk wash samples	CAW
7/12/05	3	STARTED Blue/Green algae & Triple antibiotic on Right Hip. Will do until further notice from DR. Holly	CAW
7/26/05	8	outside 24/7 until Barn floor gets repaired	CAW
8/9/05	8	Back inside Barn in P.M. Floor Repair completed - All went well.	CAW
8/25/05	8	Bamboo Arrival - very quiet & showed little reaction during Bamboos unloading. Hanako & Subi spent night outside.	8
10/19/05	7	Attempted Routine Blood Draw - Hanako was a Pain - would not lean-in or hold still only got 1 purple Top Tube - will try again	CAW
11/20/05	7	got Blood today (20cc) she was spooky - Bat stood long enough to get sample for Shannon	CAW
~~~~~			
2006			
1/19/06	8	Hanako/Bamboo intro (3rd day). Separated @ 50 minutes due to excessive pushing by Hanako	8
1/21	7	Routine quarterly blood draw - Got 20cc. Shanked, Arnee held ear, Andy pulled sample. Hanako drifted a couple of times but came back in steady.	8
4/3	3	she has a wound on R. Rear Heel - Got it on a Bolt on #7 or #8 door - removed Bolts - DR. Holly checked it out - Will start H ₂ O + Apple cided Vinegar soaks 10 min SID on 4/4/06	CAW

# Individual Record

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**Common Name:** Asian Elephant    **ISIS #:** 97M024    **Studbook #:** 51    **Sex:** F

**Scientific Name:** Elephas maximus    **House Name:** Hanako    **DOB:** September 24, 1963

Date	Code	Comments	Int.
4/14	3	HAS Rubbed soft spot into #3 nail F. Left on underside - STARTED 10 min Foot soaks in Apple Cider Vinegar + H ₂ O SID	CAW
4/16/06	3	1 st of 3 T.B. Trunk Wash Samples	CAW
4/18/06	3	2 nd of 3 T.B. Trunk Wash Samples	CAW
4/20/06	3	3 rd of 3 T.B. Trunk Wash Samples	GO
4/23/06	3	Blood sample collected 12 Redtops / 1 Purple Top. Andy pulled sample - Hanako 1 st stick she pulled away after collecting approx. 16 ml. / 2 nd stick she pulled away after approx. 6 ml / 3 rd stick she was perfect. Never moved. Andy got 20+ ml.	AD CAW JEG
5/2/06	3	Dis-continued F. Left Foot Sock - nail has grown out all normal nail now	CAW
5/11/06	3	PER DR. Allison Dis-continued R. Rear Foot Sock Wound almost closed. - will continue cleaning out Flap SID w/ Vinegar + H ₂ O - (clean out any sand that gets under Flap) PER DR. Allison	CAW
6/6/06	3	opened up pocket on underside of #3 F. Right nail - Think this may be part of discoloration on face of nail - will start 5 min (Vinegar + H ₂ O) soaks SID	CAW
6/16/06	3	Discontinued flushing rear foot flap as she removed most of it in yard today. Shan cleaned edges w/ hoof knife - Yooks a read!	88
6/11/06	8	* Bamboo returned to WPZ - both Sukie & Hanako Spent most of day string @ scissor gate.	88
7/18/06	8	Passed on "open" behavior to Craig	AD
7/24/06	8	Started training "tush"	AD
8/25/06	7	Routine Blood Draw - 1 Purple Top + 3 Red Top	



2007

## Individual Record

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Common Name: Asian Elephant      ISIS #: 97M024      Studbook #: 51      Sex : F

Scientific Name: Elephas maximus      House Name : Hanako      DOB: September 24, 1963

Date	Code	Comments	Int.
1/5	7	Collected 12cc blood from rt ear - quarterly routine	8/AD/AC
2/27	3	STARTED applying "PROTECTA Ad" TO dry skin. Patch on R. Hip - Just DRY skin <u>NO</u> Cracking. Per DR. Kathy	CRW
3/11	7	Collected 17cc Blood FROM RT. EAR - ROUTINE	CRW/AD SS
3/9	8	Took x-rays - Both Back feet + #2 + #3 w/its F. Right	
3/17	3	Small crack on R. Hip - Dis-continued PROTECTA Ad Per DR. Allison + started to apply FURAZONE - let STAFF will check AT A LATER DATE	CRW
3/23	3	Per. DR. Kathy started to apply A&D ointment TO DRY skin on hip SID	AD/SS
4/2	3	Per DR. Allison Dis-continue FURAZONE on R. Hip CRACK is healed - But continue A&D ointment (SID) until further notice.	AD/CRW
4/9	3	Per DR. Kathy apply A&D ointment TO DRY skin on R. Hip every other DAY - IT IS Looking very Good.	AD/ES
4/12	8	First wt here @ PDRA = 10,930 #	8/AD
5/6	3	Rt ear - found quarter size cut - Dr. Allison ✓ - began rinsing w/ nolvason + applying furazone SID for 7 days @ tomorrow. Ear hot spot to touch	8/CRW
5/7	3	Began nolvason / furazone for rt ear for 7 days	8/CRW
	3	A&D applied after scrubbing R hip w/ orvus soap Continue bi-weekly	8/CA
5/13	3	DR. Allison checked R Ear - looks GREAT - Dis-continued Nolvason, But will keep applying FURA-ZONE for Another week - DR. Allison will check in one week	CRW/SS
5/13	3	DR. Allison checked small crack on R. Hip - crack has healed up. - Will continue A&D ointment 2x weekly Per DR. Allison	CRW/SS
5/20	3	EAR looks GREAT. Per DR. Allison continue FURA-ZONE for one (1) more week	CRW/SS
5/27	3	Dis-continue FURA-ZONE on R. EAR Per DR. Allison	CRW/SS

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**Common Name:** Asian Elephant    **ISIS #:** 97M024    **Studbook #:** 51    **Sex:** F

**Scientific Name:** Elephas maximus    **House Name:** Hanako    **DOB:** September 24, 1963

Date	Code	Comments	Int.
6/1/07	7	Routine quarterly blood draw - 12cc	8/AG/AD
7/1/07	8	1 st of 3 T.B. Trunk wash samples	CRAW/SS
7/3/07	8	2 nd of 3 TB trunk wash samples	8/AG/AD
7/4/07	8	3 rd of 3 TO trunk wash samples	8/AG/AD
7/6/07	7	Blood drawn 12cc for CEHV study & for trunk washer	AD/8/AG/AD
7/11/07	8	WT = # 10,920	8/AG/AD
9/10/07	3	Started her on 9600 mg. of Ibuprofen (12 tablet) SID for 5 days, for R. front lameness. Gave 1 st dose to her in BANANA BARK - she Received 100% of dose.	CRAW/AD
9/11/07	3	Give 10 scoops of "DURALACTIN Equine Joint Plus" orally, SID until further notice.	CRAW
9/12	8	Xray - Dr. A took xray of Hanako R. front toes & wrist. Toes all seemed very good; no change in toes since last Mar. Wrist is showing moderate arthritis. Will take more xray & improve technique	CRAW
9/19	8	Xray - Front rt & left wrists taken. Dr. Allison reported mild arthritis in left wrist, moderate in R. wrist.	8/AG
9/21	8,	Craig noticed sensitivity around CR #2 & #3 nails on 9/16 - it went away. Shan noticed sensitivity to CR #3 & #4 area on 20 th & 21 st . No noticeable reason other than a couple of soft areas underneath that were cleaned out earlier in week.	8/AG
	3	Began SID vinegar foot soak per D. Katz Dr. A + K V in pm - will take xray of <del>CR #2</del> digits 3 & 4 on front rt & reevaluate then	8/AG
9/23	3	Dis-continued vinegar soaks. Per DR. Allison	CRAW
10/1	3	Dis-continued Ibuprofen Per. DR. Allison: AD Started FURA-one on R. Hip & Dis-continued <del>AD</del>	CRAW
		Ointment until further notice - PER DR. Allison	CRAW
10/18.	7	Blood draw - quarterly/but also because she's eating her floor 1 purple / 6 light bp	8/AG
10/29/07	8	DR. Allison x-rayed Ankles on Both Back Feet - Hanako was GREAT	CRAW/AD





2008

### Individual Record

1. Birth/Death      2. Nutrition/Diet Changes      3. Treatment/Medication      4. Reproductive Activities  
 5. Unusual Observations      6. Abnormal Fecal/Urine/Other Discharge      7. Blood Draw      8. Other

**Common Name:** Asian Elephant      **ISIS #:** 96M004      **Studbook #:** 51      **Sex:** 0.1

**Scientific Name:** Elephas maximus      **House Name:** Hanako      **DOB:** Sept 24, 1963

Date	Code	Comments	Int.
1/3	7	Routine blood draw - Craig trained / Andy held ear / Shan pulled 24cc (7 finger tips & 1 purple)	88
1/6	3	Per DR. Allison - DIS-continue FURA-Zone on insides of Back Feet. Only Resume if r when needed	CAW
2/14/08	8	Weight #10,700 - up #160 since LAST WT. (10-31-07)	CAW
2/15	8	WT. #10,650 lbs	CAW
2/17	8	WT. #10,650 lbs - Average WT. #10,655 lbs	CAW
	-	(WT. 10-31-07 = #10,550) - up = #105 lbs.	CAW
3/13	7	Routine blood draw - Craig trained / Shan held ear / Amee pulled 24cc (7 finger tips & 1 purple)	88
4/15/08	3	STARTED APPLYING FURA-Zone SID Daily To insides of Both BACK FEET - Due To Sloughing. Will continue until Further notice	CAW
5/30	8	WT = 10,900# - ↑ 245#	88/AD
5/23	7	Routine blood draw - Shan trained / Andy held / Amee stuck - got 24cc	88
7/18	7	Routine blood draw - Shan trained / Andy held / Amee stuck - got blood on 2 nd stick, Hanako pulled away while filling 2 nd syringe - got ~ 17cc	88
8/15	7	Blood Draw FOR T.B. Testing (Annual) 20 ml.	CAW
8/18	8	1 st T.B. Trunk wash collected	CAW/AD
8/19	8	2 nd T.B. Trunk wash collected	CAW/SS
8/20	8	3 rd T.B. Trunk wash collected	CAW/88
9/17	8	Collected Routine Fecal samples	CAW/AD
10-5	8	wt 10,750# in AM ↓ 150 from 5-30-08	CAW/CW
10-6	8	wt. 10,735# in AM ↓ 165 " "	CAW/CW
10-7	8	wt 10,725# in am ↓ 175 " "	88/CW
		Average for 3 days = 10,735# ↓ 165#	
10/23	7	Annual physical blood draw - 20 ml	CAW/88/AB
10/28	8	Xrays taken of both front feet - 2 shots each - nice cleavages of all distal toes	88/CAW
11/19	8	Xray taken of both back feet - 2 shots each	88/CAW
12/4	7	Routine blood draw - Andy stuck - 4 reds & 1 purple	CAW/AB/SS



Henako

From: 1-800-345-7819

To: 2535915448

**SETON**

Identification & Safety Experts

20 Thompson Road Branford, CT 06405

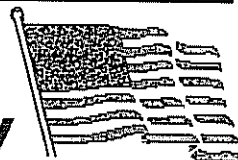
**ATTENTION:**

RIC OWENS

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Customer # 0000708017

Your last date of purchase from Seton was 10/17/2008

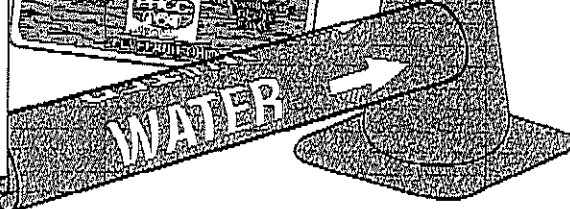
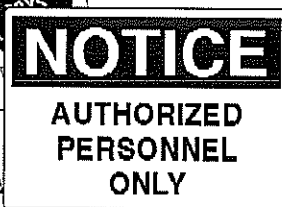
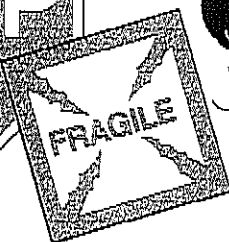


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**HANAKO/SUKI**  
**Overnight separation outside**  
**Sept 14, 2007**

Hanako – back yard  
Suki – front yard

6:00p Both eating hay & bamboo  
6:20 Same  
6:30 Same  
6:40 Same  
6:50 Same  
7:00 Same  
7:10 H-resting near far, rt side wall  
S-back of yard working on log  
7:20 Both working on logs  
7:30 p Same  
7:40 H-on pad hanging out  
S-back of yard roaming  
7:50 Same  
8:00 Both in back of yards roaming  
8:30 - See Aimee's notes  
11:10  
11:30 Both in backs of yards at cable near each other  
11:40 Same  
11:50 Same  
12:00a H-near pad gate  
S-Back of yard  
12:10 Same  
12:20 Same  
12:30 H-back of yard near cable foraging along wall  
S-back of yard eating blackberry  
12:40 Same  
12:50 H-Same  
S-Laying down in back of yard near tire  
1:00 Same  
1:10 H-Standing by rt wall, resting (not rocking)  
S-Same  
1:20 H-Standing by pool, resting  
S-Same  
1:30 H-Standing by near side of pool, resting  
S-Same  
1:40 H-Standing next to yard gate picking grass  
S-Same

1:50 H-Rocking near pad, defecating  
 S-Standing near tire  
 2:00 H-back of yard, standing by cables  
 S-working on log  
 2:10 Same  
 2:20 H-back of yard, standing by wooden gate  
 S-Same  
 2:30 H-Same  
 S-back of yard, standing of wooden gate  
 2:40 Same  
 2:50 H-same  
 S-at drinkers  
 3:00 H-eating bamboo on pad  
 S-at drinkers  
 3:10 H-at pool drinking  
 S-at yard scissor gate  
 3:20 H-resting with trunk on cables at pad  
 S-working on log  
 3:30 H-Same  
 S-standing by her gate  
 3:40 H-Same  
 S-standing in "nap" area by drinker valves  
 3:50 H-standing on pad  
 S-sleeping in "nap" area by drinker valves  
  
 59 degrees  
  
 4:00 Same  
 4:10 Same  
 4:20 Same  
 4:30 H-resting trunk on cables, standing on pad  
 S-same  
 4:40 H-standing on pad  
 S-same  
 4:50 H-knocking on panel of center gate and talking  
 S-knocking on panel of center gate and talking  
 5:00 H-standing on pad  
 S-standing at yard gate tapping on it with wood  
 5:10 H-same  
 S-standing in "nap" area by drinker valves  
 5:20 Same  
 5:30 Same  
 5:40 Same

5:50 H-resting trunk on cables, standing on pad  
S-sleeping in "nap" area  
6:00 Same  
6:10 H-standing on pad  
S-same  
6:20 Same  
6:30 H-same  
S-standing in "nap area"  
6:40 H-same  
S-sanding up near gate



12 Sept 07 - First time closed yard gate + had girls in separate yards

6:26 pm - Suki realized gate was closed walked over to gate #1 then walked back passed yard gate to middle of yards continued eating

6:30 pm - Hanako realized it was closed walked toward it, stopped threw dirt on herself then turned around and went to the wall continued eating

8:11 pm - done eating both by the barn

8:15 pm - Suki roaming, Hanako hanging out by yard gate - calm

8:20 - Hanako roaming

8:45 - Both still roaming + eating

9:20 - Both munching on bamboo

10:24 - Suki briefly banging on yard gate (normal behavior) Hanako came over from the back of the yard.

10:29 - Suki walked away, went around island and came back

10:33 - Suki came over to gate #1 and Hanako stayed for a couple mins then went to drink H₂O from pool

10:41 - touching each other thru cables (first time observed tonight.)

10:44 - Hanako backed away toward gate #2 and Suki went over to the pad.

"Hanako hanging out" | Suki walking around

12:20 - Suki working on log | Hanako hanging out

- 12:35 hanging out by back pad touching trunks
- 12:38 Hanako walked away toward back of yard along fence line
- 1:00 Both hanging out in back of yards  
Suki working on big log
- 2:10 Suki standing in common "nap" spot up front and Hanako leaning against back wall.
- 2:11 Suki layed down
- 2:45 Suki still down + Hanako is still at back wall
- 3:12 Hanako on pad eating grass + suki still sleeping
- 3:22 Hanako in back yard eating bamboo
- 4:18 Suki still sleeping / Hanako in back of yard by tile
- 4:33 Suki up - walked over to yard gate + gently started banging also vocalizing. Hanako came over vocalizing back + urinating + ear flapping
- 5:00 Suki laying down again, but on the other side. Hanako was on the pad, resting trunk / head on cables then walked toward back of yard
- 5:25 Suki sleeping / Hanako in back of yard standing
- 6:00 Still the same
- 6:20 Still the same
- 6:36 Suki awake. Both dusting themselves

14 Sept. 07 . Second night w/ gate closed

830 - Both busy roaming and eating

850 - Both standing in back yards at cable touching

910 - Suki working on the log / Hanako at back wall w/ trunk over it

935 - Suki dunking at waterfall / Hanako hanging out on pad

945 - Suki + Hanako trunks intertwined all over leads + necks

1010 - Both are working on logs

1030 - Same and roaming

1050 - Both walked over to barn

1110 - Suki in the back eating blackberry  
Hanako hanging out up front

