

Report Start Date
01/02/2007

Specimen Report for CLEVELAND / 970601

Report End Date
01/07/2008



Taxonomic name: *Loxodonta africana*

Family: Elephantidae

Common name: African elephant

Order: Proboscidea

Current information

Sex: Female Sire ID:
Birth type: Wild Born Dam ID:
Birth Location: AFRICAN REGION Rearing: Unknown
Birthdate-Age: ~ 1967 - ~41Y Hybrid: Not a hybrid
Time since last Acq: 11Y,0M,29D as of report end date

Date in	Acquisition - Vendor/local Id	Holder	Disposition - Recipient/local Id	Date out
2 Jun 1997	Loan In from WINSTON / 007841	CLEVELAND / 970601		

Date	Type	Value	Units	Comments
3 Feb 2007	live animal weight	8600.0	pound	Per Pachy Keeper report [MKS]
25 Feb 2007	live animal weight	8496.0	pound	Per Pachy/lions report wt = 8496 lbs [MKS/MZ/EB]
1 Apr 2007	live animal weight	8500.0	pound	Per Pachy/Lion report wt = 8,500 lbs. [EB/MKS/JM]
29 Apr 2007	live animal weight	8785.0	pound	Per Pachy/lions wt = 8785 lbs. [MKS/EB/CTH]
27 May 2007	live animal weight	8840.0	pound	Per Pachy/Lions report wt = 8,840 lbs. [MKS/JM/EB]
24 Jun 2007	live animal weight	8660.0	pound	Per Pachy/Lions report wt = 8660 lbs. [JM/EB/CW]
26 Aug 2007	live animal weight	8570.0	pound	Per Pachy lions report wt = 8,570 lbs [MKS/JM/EB]
29 Sep 2007	live animal weight	8510.0	pound	Per Pachy/Lion report weighs 8,510 lbs [JM/EB/CW]
28 Oct 2007	live animal weight	8809.0	pound	As per Pachy/Lions report weighs 8,809 lbs [JM/EB/CTH]
25 Nov 2007	live animal weight	8628.0	pound	Per Pachy/Lions report weighs 8,628 lbs. [MKS/EB]
30 Dec 2007	live animal weight	8820.0	pound	Per Pachy/Lions keeper report [JM/EB]
27 Jan 2008	live animal weight	8746.0	pound	Per Pachy/Lions keeper report [EB/MKS]
27 Apr 2008	live animal weight	9097.0	pound	Per Pachy/Lion report weighs 9,097 lbs. [EB/MKS/JM]
25 May 2008	live animal weight	9200.0	pound	Per Pachy report weighs 9,200 lbs [EB/JM]
29 Jun 2008	live animal weight	9010.0	pound	per Pachy/Lions keeper report [MZ]

Date	Note type	Comments
23 Feb 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
25 Feb 2007	Environment	0.3 Elephants in/out access this p.m. [MKS/MZ/EB] This comment was added to the following specimens: 970601, 970602, 970616.
5 Mar 2007	Aggression	0.1 African elephant "Jo" 970601 aggressive toward 0.1 (African) elephant "Moshi" 970602 - more than mounting. [MKS/EB]
6 Mar 2007	Aggression	0.1 African Elephant "Jo" 970601 aggression towards 0.1 African Elephant "Moshi" 970602 is about the same. "Jo" mounted "Moshi" twice first thing this morning. [MZ/EB] This comment was added to the following specimens: 970601, 970602.
9 Mar 2007	Aggression	0.1 (African) elephant "Jo" 970601 aggressive toward 0.1 (African) elephant "Moshi" 970602 - more of the same mounting not as much as pushing and tail grabbing. [MKS/JM/CW] This comment was added to the following specimens: 970601, 970602.
11 Mar 2007	Medical observation	Skin on the back of her ears sloughing off. Appears to be going along the veins. Left ear further along and has spots of healthy skin under skin that comes off. Checked by KEP (Animal care manager) and Dr. B [MKS/EB/CTH]
12 Mar 2007	Medical procedure	Blood drawn from right ear. [EB/MZ/JM]
17 Mar 2007	Medical observation	Back of ears no longer peeling. Areas appear to be healing well. [MKS/JM/CW]
20 Mar 2007	Behavior note	0.1 African elephant "Jo" 970601 was seen mounting 0.1 African elephant "Moshi" 970602, 2 times today. [EB/MZ]
8 Apr 2007	Environment	0.3 African elephants in/out access. [EB/MZ/JM] This comment was added to the following specimens: 970601, 970602, 970616.



30 Apr 2007	FECAL NOTE	0.2 (African) elephants "Jo" 970601 and "Martika" 970616 - some loose stool, but acting normal. [MKS/MZ/EB]
2 May 2007	FECAL NOTE	0.3 (African) elephants have loose stools. [MZ/CW/EB] This comment was added to the following specimens: 970601, 970602, 970616.
4 May 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
19 May 2007	Behavior note	0.1 African elephant "Jo" 970601 was observed chasing 0.1 African elephant "Moshi" 970602 around in the yard around 10 minutes, this morning and afternoon. [CW/EB/JM]
13 Jun 2007	VACCINATION	Received West Nile & tetanus vaccines @ Left shoulder using ERD by Vet Tech CDP as per Pachy Keeper report [EB] Per clinical notes: yearly tetanus and West Nile virus vaccine administered. West Nile Virus vaccine 1 mL administered IM to left brachium, Fort Dodge, serial # 1666148B, exp. date 15 October 2008. Tetanus Toxoid vaccine 1 mL administered IM to left brachium. Professional Biological Company, serial # 174B, exp. date 30 March 2008. [MFH]
18 Jun 2007	T.B. TESTING	Trunk wash #1 of 3 taken - observed by Dr. Lewandowski. [MKS/MZ/EB]
19 Jun 2007	FECAL NOTE	0.3 African elephants had soft stool today. [EB/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
4 Jul 2007	Aggression	0.1 African elephant "Jo" 970601 showed aggression to 0.1 African elephant "Moshi" 970602 by chasing her around yard. 0.1 African elephant "Moshi" 970602 was late coming inside at night because she would not leave her boomer ball behind. [EB/CW/MZ]
8 Jul 2007	FECAL NOTE	Very loose stool this afternoon. [EB/MKS/CTH]
9 Jul 2007	Fecal check/worming	Routine stool sample submitted for 0.1 African Elephant. [MKS/MZ/CTH] Per Pachy keeper report stool sample results all negative. [MKS/JM/CW]
3 Aug 2007	Medical procedure	Blood drawn. [MZ/JM/CW]
15 Aug 2007	Aggression	0.1 Elephant "Jo" 970601 mounting/pushing/pulling 0.1 Elephant "Moshi" 970602 at breakfast. [MKS]
15 Aug 2007	COOPERATIVE	Bracelets w/ actiographs put on at lunch time today. [MKS]
21 Aug 2007	FECAL NOTE	All have loose stools. [MKS/MZ] This comment was added to the following specimens: 970601, 970602.
12 Sep 2007	FECAL NOTE	Loose stools. [MKS/MZ/CTH]
17 Sep 2007	Fecal check/worming	Stool samples sent for 0.2 African Elephants due to occasional loose stool over the last couple of weeks. [MKS/MZ/EB] This comment was added to the following specimens: 970601, 970616.
11 Oct 2007	COOPERATIVE	All actigraph bracelets placed on 0.3 African elephants at 11:30 a.m. [EB/JM/CW] This comment was added to the following specimens: 970601, 970602, 970616.
25 Oct 2007	COOPERATIVE	Actigraph (bracelet) removed 01100. Returned to vet tech Sheena. [JM/MZ/CW]
13 Dec 2007	Aggression	Slight aggression between 0.2 (African) elephants as "Jo" 970601 chased "Moshi" 970602 from one pen to the other, then stopped. [MZ]
6 Jan 2008	Diet	Pin oak browse given to 0.3 (African) elephants. [MKS/JM/EB] This comment was added to the following specimens: 970601, 970602, 970616.
9 Jan 2008	Fecal check/worming	Routine bi-annual fecal sample submitted. [MKS/MZ] Per pachy report dated 16 January 2008 stool sample negative. [MZ/MKS]
22 Jan 2008	Animal management note	Pine logs given to 0.3 (African) Elephants. [MKS/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
31 Jan 2008	Medical observation	Still laying down this morning at 7:15 a.m. This is unusual. She was slow but responsive. [MZ/JM]
12 Feb 2008	Research observation	PERMISSION FROM OWNING INSTITUTION: From: Dan Brands [mailto:curator@wildlifesafari.net] Sent: Tuesday, February 12, 2008 12:41 PM To: gaf@clevelandmetroparks.com Subject: RE: elephant biomaterials request - (0.2 African elephants, 970601 Jo & 970602 Moshi) Grace, Thank you for checking with us on this. We have reviewed the request and you may submit the requested biomaterials. Dan Brands, General Curator Wildlife Safari



(541) 679-6761 ext.201
(541) 679-4365 Fax
[PAK]

14 Feb 2008	Animal management note	Actographs placed on left front (foot) [MZ/JM]
21 Feb 2008	FECAL NOTE	Slightly soft stool from green hay. [MZ/JM]
24 Feb 2008	Environment	Outside today. [EB/JM/MKS]
28 Feb 2008	Animal management note	Actographs removed. [MZ/JM]
29 Feb 2008	Behavior note	0.1 (African) elephant "Jo" 970601 mounted 0.1 (African) elephant "Moshi" 970602 9x's today. [EB/JM]
4 Mar 2008	Medical procedure	Blood drawn. [MKS/MZ]
5 Mar 2008	Diet	Ash browse given to 0.3 (African) elephants. [MKS/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
5 May 2008	Medical procedure	Blood drawn. [MKS/MZ]
11 May 2008	VACCINATION	Received West Nile Virus and Tetanus booster vaccines today to left shoulder. [JM/EB]
9 Jun 2008	Adult/adult behavior	0.1 (African) Elephant Jo, 970601 was observed chasing 0.1 (African) Elephant Moshi, 970602 in yard today; it appeared she was keeping Moshi away from the new dirt. [MKS]
19 Jun 2008	Behavior note	0.1 African Elephant "Jo" 970601 mounted once 0.1 African Elephant "Moshi" 970602 in PAE I/S 01 this morning. [MZ/JM]
23 Jun 2008	T.B. TESTING	Trunk wash sample 01/03 was taken for TB Testing procedure. [MKS/MZ]
24 Jun 2008	T.B. TESTING	Trunk wash sample 02/03 was taken for TB Testing procedure. [MKS]
25 Jun 2008	T.B. TESTING	Trunk wash sample 03/03 was taken for TB Testing procedure. [MKS]
28 Jun 2008	Medical procedure	Blood drawn @ Left ear [MZ]

Report Start Date
01/02/2007

Specimen Report for CLEVELAND / 970602

Report End Date
01/07/2008



Taxonomic name: *Loxodonta africana*

Family: Elephantidae

Common name: African elephant

Order: Proboscidea

Current information

Sex:	Female	Sire ID:	
Birth type:	Wild Born	Dam ID:	
Birth Location:	Cape Province	Rearing:	Unknown
Birthdate-Age:	~ 1976 - ~32Y	Hybrid:	Not a hybrid
Time since last Acq: 11Y,0M,29D as of report end date			

Date in	Acquisition - Vendor/local Id	Holder	Disposition - Recipient/local Id	Date out
2 Jun 1997	Loan In from WINSTON / 005792	CLEVELAND / 970602		

Date	Type	Value	Units	Comments
3 Feb 2007	live animal weight	8210.0	pound	Per Pachy Keeper report [MKS]
25 Feb 2007	live animal weight	8362.0	pound	Per Pachy/lions report wt = 8362 lbs [MKS/MZ/EB]
1 Apr 2007	live animal weight	8321.0	pound	Per Pachy/Lion report wt = 8,321 lbs. [EB/MKS/JM]
29 Apr 2007	live animal weight	8480.0	pound	Per Pachy/lions wt = 8480 lbs. [MKS/EB/CTH]
27 May 2007	live animal weight	8290.0	pound	Per Pachy/Lions report wt = 8,290 lbs. [MKS/JM/EB]
24 Jun 2007	live animal weight	8280.0	pound	Per Pachy/Lions report wt= 8280 lbs [JM/EB/CW]
26 Aug 2007	live animal weight	8283.0	pound	Per Pachy lions report wt = 8,283 lbs [MKS/JM/EB]
29 Sep 2007	live animal weight	8230.0	pound	Per Pachy/Lion report weighs 8,230 lbs [JM/EB/CW]
28 Oct 2007	live animal weight	8519.0	pound	As per Pachy/Lions report weighs 8,519 bs [JM/EB/CTH]
25 Nov 2007	live animal weight	8360.0	pound	Per Pachy/Lions report weights 8,360 lbs. [MKS/EB]
30 Dec 2007	live animal weight	8410.0	pound	Per Pachy/Lions keeper report [JM/EB]
27 Jan 2008	live animal weight	8515.0	pound	Per Pachy/Lions keeper report [EB/MKS]
27 Apr 2008	live animal weight	8665.0	pound	Per Pachy/Lion report weighs 8,665 lbs. [EB/MKS/JM]
25 May 2008	live animal weight	8720.0	pound	Per Pachy report weighs 8,720 lbs [EB/JM]
29 Jun 2008	live animal weight	8600.0	pound	per Pachy/Lions keeper report [MZ]

Date	Note type	Comments
2 Feb 2007	Medical procedure	Blood drawn [MKS]
4 Feb 2007	Medical observation	Sleeping more than usual [MKS]
4 Feb 2007	Medical procedure	Blood drawn due to sleeping more than usual [MKS]
5 Feb 2007	Medical observation	Sleeping more than usual in morning, but appears fine otherwise [MKS] Observations from Mammal Curator noted as follows: Respirations normal; acting normal when awake; mucous membrane colors ok; eyes clear; stool normal; eating ok/Normal [ALS]
9 Feb 2007	Medical procedure	Blood drawn from 0.1 African elephant. [MKS/JM/CW]
16 Feb 2007	Medical procedure	Blood drawn. [JM/MKS/CW]
25 Feb 2007	Environment	0.3 Elephants in/out access this p.m. [MKS/MZ/EB] This comment was added to the following specimens: 970601, 970602, 970616.
2 Mar 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
5 Mar 2007	Behavior note	0.1 African elephant "Jo" 970601 aggressive toward 0.1 (African) elephant "Moshi" 970602 - more than mounting. [MKS/EB]
6 Mar 2007	Behavior note	0.1 African Elephant "Jo" 970601 aggression towards 0.1 African Elephant "Moshi" 970602 is about the same. "Jo" mounted "Moshi" twice first thing this morning. [MZ/EB]
9 Mar 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
9 Mar 2007	Behavior note	0.1 (African) elephant "Jo" 970601 aggressive toward 0.1 (African) elephant "Moshi" 970602 - more of the same mounting not as much as pushing and tail grabbing. [MKS/JM/CW]
16 Mar 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
20 Mar 2007	Behavior note	0.1 African elephant "Jo" 970601 was seen mounting 0.1 African elephant "Moshi" 970602 2 times today.



[EB/MZ]

23 Mar 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
30 Mar 2007	Medical procedure	Blood drawn from 0.1 (African) elephant. [MKS/JM/CW]
4 Apr 2007	RADIOGRAPHED	Both front feet x-rayed [MZ]
6 Apr 2007	Medical procedure	Blood drawn from 0.1 (African) elephant. [MKS/JM/CW]
8 Apr 2007	Environment	0.3 African elephants in/out access. [EB/MZ/JM] This comment was added to the following specimens: 970601, 970602, 970616.
11 Apr 2007	RADIOGRAPHED	Had x-rays taken of her rear feet. [EB/MZ/CW]
13 Apr 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
20 Apr 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
27 Apr 2007	Medical procedure	Blood drawn. [JM/MKS/CW]
2 May 2007	FECAL NOTE	0.3 (African) elephants have loose stools. [MZ/CW/EB] This comment was added to the following specimens: 970601, 970602, 970616.
11 May 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
18 May 2007	Medical procedure	Blood drawn. [JM/EB/CW]
19 May 2007	Behavior note	0.1 African elephant "Jo" 970601 was observed chasing 0.1 African elephant "Moshi" 970602 around in the yard around 10 minutes, this morning and afternoon. [CW/EB/JM]
25 May 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
1 Jun 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
13 Jun 2007	VACCINATION	Received West Nile & tetanus vaccines @ Left shoulder in pen 1 by Vet Tech CDP as per Pachy Keeper report [EB] Per clinical notes: yearly tetanus and West Nile virus vaccine administered. West Nile Virus vaccine 1 mL administered IM to left brachium, Fort Dodge, serial # 1666148B, exp. date 15 October 2008. Tetanus Toxoid vaccine 1 mL administered IM to left brachium. Professional Biological Company, serial # 174B, exp. date 30 March 2008. [MFH]
15 Jun 2007	Medical procedure	Blood drawn. [MKS/JM/CTH]
18 Jun 2007	T.B. TESTING	Trunk wash #1 of 3 taken - observed by Dr. Lewandowski. [MKS/MZ/EB]
19 Jun 2007	FECAL NOTE	0.3 African elephants had soft stool today. [EB/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
23 Jun 2007	Medical procedure	Blood drawn. [EB/JM/CW]
29 Jun 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
4 Jul 2007	Aggression	0.1 African elephant "Jo" 970601 showed aggression to 0.1 African elephant "Moshi" 970602 by chasing her around yard. 0.1 African elephant "Moshi" 970602 was late coming inside at night because she would not leave her boomer ball behind.[EB/CW/MZ]
5 Jul 2007	Individual behavior	Has in/out access overnight - her choice. She did not come in at lunchtime. [CW/MZ/JM]
6 Jul 2007	Medical procedure	Blood drawn. [MZ/JM/CW]
9 Jul 2007	Fecal check/worming	Routine stool sample submitted for 0.1 African Elephant. [MKS/MZ/CTH] Per Pachy keeper report stool sample results all negative. [MKS/JM/CW]
12 Jul 2007	Medical procedure	Blood drawn [JM]
20 Jul 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
23 Jul 2007	Individual behavior	Has not been observed using yard - she stays in west corner by the big locus tree for a few weeks. [MZ/MKS/CW]
28 Jul 2007	Medical procedure	Blood drawn (noted on 29 July 2007 Pachy/Lion report). [MKS/JM/EB]
4 Aug 2007	Medical procedure	Blood drawn. [MKS/JM/JMC]
10 Aug 2007	Medical procedure	Blood drawn [JM]
15 Aug 2007	Aggression	0.1 Elephant "Jo" 970601 mounting/pushing/pulling 0.1 Elephant "Moshi" 970602 at breakfast. [MKS]
15 Aug 2007	COOPERATIVE	Bracelets w/ actiographs put on at lunch time today. [MKS]
18 Aug 2007	Medical procedure	Blood drawn. [JM/EB/CW]
21 Aug 2007	FECAL NOTE	All have loose stools. [MKS/MZ] This comment was added to the following specimens: 970601, 970602.



25 Aug 2007	Medical procedure	Blood drawn. [EB/JM/CW]
1 Sep 2007	Medical procedure	Blood drawn today. [EB/MZ/JMC]
8 Sep 2007	Medical procedure	Blood drawn today. [EB/JM/CW]
15 Sep 2007	Medical procedure	Blood drawn. [EB/JM/CW]
22 Sep 2007	Medical procedure	Blood drawn. [CW/JM/EB]
29 Sep 2007	Medical procedure	Blood drawn [JM/EB/CW]
5 Oct 2007	Medical procedure	Blood drawn. [EB/JM/CW]
11 Oct 2007	COOPERATIVE	All actigraph bracelets placed on 0.3 African elephants at 11:30 a.m. [EB/JM/CW] This comment was added to the following specimens: 970601, 970602, 970616.
12 Oct 2007	Medical procedure	Blood drawn. [JM/EB/CW]
25 Oct 2007	COOPERATIVE	Actigraph (bracelet) removed 01100. Returned to vet tech Sheena. [JM/MZ/CW]
27 Oct 2007	Medical procedure	Blood drawn. [JM/EB/CTH]
4 Nov 2007	Medical procedure	Blood drawn. [MKS]
10 Nov 2007	Medical procedure	Blood drawn today. [EB/EB/CTH]
18 Nov 2007	Medical observation	Agression between 0.2 (African) elephants "Moshi" and "Martika". "Moshi's" left ear cut/split. [MKS/EB] This comment was added to the following specimens: 970602, 970616.
18 Nov 2007	Medical procedure	Per clinical notes: visual exam performed by clinician CJB. History of an altercation with another female elephant on 18 November 2007 a.m. Keeper noticed a laceration on the face from the other elephant's tusk. An - 6 inch laceration was noted just rostral to the ear. It was not actively bleeding and appeared to be a superficial wound. There is moderate swelling to the laceration region. Skin laceration superficial, soft tissue injury and swelling to right temporal region. Keep abrasion clean. No further treatment at this time. [CJB/KAR]
23 Nov 2007	APPETITE	Ate all breakfast produce, apples, bananas, carrots, yams and grain. Lunch time left yams and some grain. Dinner time ate apples only and left all grain. Less than normal daily hay consumption. [EB/JM]
24 Nov 2007	Medical procedure	Blood drawn. [EB/JM]
24 Nov 2007	APPETITE	Ate normal today - almost back to her old self. [EB/JM]
24 Nov 2007	FECAL NOTE	Defecated once overnight, 3 times between 7:00 a.m. and 5:30 p.m. today. [EB/JM]
25 Nov 2007	APPETITE	Ate normally last night and today. [MKS/EB]
25 Nov 2007	FECAL NOTE	Defecated normally last night and today. [MKS/EB]
26 Nov 2007	Medical observation	Appeared to have intestinal discomfort this a.m. Ate little hay, stretching, sleeping but appeared normal at lunch time and the rest of the day. [MKS/EB]
30 Nov 2007	Medical procedure	Blood drawn. [EB/JM]
8 Dec 2007	Medical procedure	Blood drawn today. [EB/MZ]
13 Dec 2007	Aggression	Slight aggression between 0.2 (African) elephants as "Jo" 970601 chased "Moshi" 970602 from one pen to the other, then stopped. [MZ]
14 Dec 2007	Medical procedure	Blood drawn [EB]
21 Dec 2007	Medical procedure	Blood drawn. [JM]
28 Dec 2007	Medical procedure	Blood drawn. [JM]
5 Jan 2008	Medical procedure	Blood drawn. [EB/JM]
6 Jan 2008	Diet	Pin oak browse given to 0.3 (African) elephants. [MKS/JM/EB] This comment was added to the following specimens: 970601, 970602, 970616.
10 Jan 2008	Medical procedure	Blood drawn from right ear. [MZ/JM]
10 Jan 2008	Fecal check/worming	Fecal samples submitted. [MZ/JM] Per pachy report dated 16 January 2008 stool sample negative. [MZ/MKS]
19 Jan 2008	Medical procedure	Blood drawn. [EB/JM]
22 Jan 2008	Animal management note	Pine logs given to 0.3 (African) Elephants. [MKS/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
26 Jan 2008	Medical procedure	Blood drawn. [JM/EB]



1 Feb 2008	Medical procedure	Blood drawn today. [EB/JM]
8 Feb 2008	Medical procedure	Blood drawn [EB/JM]
12 Feb 2008	Research observation	<p>PERMISSION FROM OWNING INSTITUTION: From: Dan Brands [mailto:curator@wildlifesafari.net] Sent: Tuesday, February 12, 2008 12:41 PM To: gaf@clevelandmetroparks.com Subject: RE: elephant biomaterials request - (0.2 African elephants, 970601 Jo & 970602 Moshi) Grace, Thank you for checking with us on this. We have reviewed the request and you may submit the requested biomaterials. Dan Brands, General Curator Wildlife Safari (541) 679-6761 ext.201 (541) 679-4365 Fax [PAK]</p>
14 Feb 2008	Animal management note	Actographs placed on left front (foot) [MZ/JM]
15 Feb 2008	Medical procedure	Blood drawn. [EB/JM]
21 Feb 2008	FECAL NOTE	Slightly soft stool from green hay. [MZ/JM]
22 Feb 2008	Medical procedure	Blood drawn. [JM/EB]
24 Feb 2008	Environment	Outside today. [EB/JM/MKS]
28 Feb 2008	Animal management note	Actographs removed. [MZ/JM]
29 Feb 2008	Behavior note	0.1 (African) elephant "Jo" 970601 mounted 0.1 (African) elephant "Moshi" 970602 9x's today. [EB/JM]
1 Mar 2008	Medical procedure	Blood drawn. [JM/EB]
5 Mar 2008	Diet	<p>Ash browse given to 0.3 (African) elephants. [MKS/MZ] This comment was added to the following specimens: 970601, 970602, 970616.</p>
8 Mar 2008	Medical procedure	Blood drawn. [EB/MZ]
15 Mar 2008	Medical procedure	Blood drawn. [EB/JM]
22 Mar 2008	Medical procedure	Blood drawn. [EB/JM]
28 Mar 2008	Medical procedure	Blood drawn. [EB/JM]
4 Apr 2008	Medical procedure	Blood drawn. [EB/JM]
12 Apr 2008	Medical procedure	Blood drawn. [EB/JM]
18 Apr 2008	Medical procedure	Blood drawn today. [EB/JM]
25 Apr 2008	Medical procedure	Blood drawn. [EB/JM]
2 May 2008	Medical procedure	Blood drawn today. [EB/JM]
9 May 2008	Medical procedure	Blood drawn. [MZ/JM]
11 May 2008	VACCINATION	<p>Received West Nile Virus and Tetanus booster vaccines today to right shoulder. [JM/EB] Per clinical notes received the following vaccine boosters: Tetanus Toxoid vaccine, 1.0 mL administered IM to right shoulder by KAR, Fort Dodge, serial # 1630107A, exp. date 21 April 2008; West Nile Virus 1.0 mL administered IM to right shoulder, Fort Dodge, serial # 1666150A, exp. date 27 July 2009. [KAR]</p>
16 May 2008	Medical procedure	Blood drawn today. [EB/JM]
23 May 2008	Medical procedure	Blood drawn. [EB/JM]
30 May 2008	Medical procedure	Blood drawn. [EB/JM]
9 Jun 2008	Adult/adult behavior	0.1 (African) Elephant Jo, 970601 was observed chasing 0.1 (African) Elephant Moshi, 970602 in yard today; it appeared she was keeping Moshi away from the new dirt. [MKS]
13 Jun 2008	Medical procedure	Blood drawn. [EB/JM]
19 Jun 2008	Behavior note	0.1 African Elephant "Jo" 970601 mounted once 0.1 African Elephant "Moshi" 970602 in PAE I/S 01 this morning. [MZ/JM]

Report Start Date
01/02/2007

Specimen Report for CLEVELAND / 970602

Report End Date
01/07/2008



20 Jun 2008	Medical procedure	Blood drawn [EB]
23 Jun 2008	T.B. TESTING	Trunk wash sample 01/03 was taken for TB Testing procedure. [MKS/MZ]
24 Jun 2008	T.B. TESTING	Trunk wash sample 02/03 was taken for TB Testing procedure. [MKS]
25 Jun 2008	T.B. TESTING	Trunk wash sample 03/03 was taken for TB Testing procedure. [MKS]
27 Jun 2008	Medical procedure	Blood drawn @ Left ear [MZ]

Report Start Date
01/02/2007

Specimen Report for CLEVELAND / 970616

Report End Date
01/07/2008



Taxonomic name: *Loxodonta africana*

Family: Elephantidae

Common name: African elephant

Order: Proboscidea

Current information

Sex:	Female	Sire ID:	
Birth type:	Wild Born	Dam ID:	
Birth Location:	AFRICAN REGION	Rearing:	Unknown
Birthdate-Age:	~ 1985 - ~23Y	Hybrid:	Not a hybrid
Time since last Acq: 11Y,0M,28D as of report end date			

Date in	Acquisition - Vendor/local Id	Holder	Disposition - Recipient/local Id	Date out
3 Jun 1997	Purchase from ERIE / 611	CLEVELAND / 970616		

Date	Type	Value	Units	Comments
3 Feb 2007	live animal weight	8230.0	pound	Per Pachy Keeper report [MKS]
25 Feb 2007	live animal weight	8180.0	pound	Per Pachy/Lions report wt = 8180 lbs [MKS/MZ/EB]
1 Apr 2007	live animal weight	8080.0	pound	Per Pchy/Lion report wt = 8,080 lbs. [EB/MKS/JM]
29 Apr 2007	live animal weight	8245.0	pound	Per Pachy/lions wt = 8245 lbs. [MKS/EB/CTH]
27 May 2007	live animal weight	8330.0	pound	Per Pachy/Lions report wt = 8,330 lbs. [MKS/JM/EB]
24 Jun 2007	live animal weight	8310.0	pound	Per Pachy/Lions report wt = 8310 lbs [JM/CW/EB]
26 Aug 2007	live animal weight	8185.0	pound	Per Pachy lions report wt = 8,185 lbs [MKS/JM/EB]
29 Sep 2007	live animal weight	8250.0	pound	Per Pachy/Lion report weighs 8,250 lbs [JM/EB/CW]
28 Oct 2007	live animal weight	8271.0	pound	As per Pachy/Lions report weighs 8,271 lbs [JM/EB/CTH]
25 Nov 2007	live animal weight	8263.0	pound	Per Pachy/Lions report weights 8,263 lbs. [MKS/EB]
30 Dec 2007	live animal weight	8400.0	pound	Per Pachy/Lions keeper report [JM/EB]
27 Jan 2008	live animal weight	8420.0	pound	Per Pachy/Lions keeper report [EB/MKS]
27 Apr 2008	live animal weight	8620.0	pound	Per Pachy/Lion report weighs 9,097 lbs. [EB/MKS/JM]
25 May 2008	live animal weight	8750.0	pound	Per Pachy report weighs 8,750 lbs [EB/JM]
29 Jun 2008	live animal weight	8620.0	pound	per Pachy/Lions keeper report [MZ]

Date	Note type	Comments
1 Feb 2007	Medical treatment	Flushed left tusk with 50/50 Betaine water solution [MZ/JM/CW]
2 Feb 2007	Medical procedure	Blood drawn [MKS]
2 Feb 2007	Medical treatment	Left sulcus flushed w/ 50/50 Betadine/water soultion [MKS]
9 Feb 2007	Medical procedure	Blood drawn from 0.1 African elephant. [MKS/JM/CW]
16 Feb 2007	Medical procedure	Blood drawn. [JM/MKS/CW]
19 Feb 2007	Medical observation	5 piles of loose stool in about one hour this a.m. Lethargic during this hour. Appeared fine shortly after and for the rest of the day. [MKS/MZ/CTH]
20 Feb 2007	FECAL NOTE	Stool was normal today. [EB/MZ]
23 Feb 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
25 Feb 2007	Environment	0.3 Elephants in/out access this p.m. [MKS/MZ/EB] This comment was added to the following specimens: 970601, 970602, 970616.
2 Mar 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
16 Mar 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
23 Mar 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
30 Mar 2007	Medical procedure	Blood drawn from 0.1 (African) elephant. [MKS/JM/CW]
6 Apr 2007	Medical procedure	Blood drawn from 0.1 (African) elephant. [MKS/JM/CW]
8 Apr 2007	Environment	0.3 African elephants in/out access. [EB/MZ/JM] This comment was added to the following specimens: 970601, 970602, 970616.
11 Apr 2007	RADIOGRAPHED	Had x-rays taken of her right front foot. [EB/MZ/CW]

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13 Apr 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
20 Apr 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
27 Apr 2007	Medical procedure	Blood drawn. [JM/MKS/CW]
29 Apr 2007	Medical observation	Appears to have a stomach ache - difficult to get inside, not eating or drinking - loose stool at 4:45 (p.m.). [MKS/EB/CTH] Checked on at 6:30 p.m. by Dr. Bonar - looked okay. [CJB note]
30 Apr 2007	FECAL NOTE	0.2 (African) elephants "Jo" 970601 and "Martika" 970616 - some loose stool, but acting normal. [MKS/MZ/EB]
2 May 2007	FECAL NOTE	0.3 (African) elephants have loose stools. [MZ/CW/EB] This comment was added to the following specimens: 970601, 970602, 970616.
4 May 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
11 May 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
18 May 2007	Medical procedure	Blood drawn. [JM/EB/CW]
25 May 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
1 Jun 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
10 Jun 2007	FECAL NOTE	Has soft stools, may be due to new hay [JM]
14 Jun 2007	VACCINATION	Received West Nile & tetanus vaccines @ Left shoulder using ERD by Vet Tech CDP as per Pachy Keeper report [EB] Per clinical notes: yearly tetanus and West Nile virus vaccine administered. West Nile Virus vaccine 1 mL administered IM to left brachium, Fort Dodge, serial # 1666148B, exp. date 15 October 2008. Tetanus Toxoid vaccine 1 mL administered IM to left brachium. Professional Biological Company, serial # 174B, exp. date 30 March 2008. [MFH]
16 Jun 2007	Medical procedure	Blood drawn. [MKS/JM/CTH]
18 Jun 2007	T.B. TESTING	Trunk wash #1 of 3 taken - observed by Dr. Lewandowski. [MKS/MZ/EB]
19 Jun 2007	FECAL NOTE	0.3 African elephants had soft stool today. [EB/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
22 Jun 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
29 Jun 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
6 Jul 2007	Medical procedure	Blood drawn. [MZ/JM/CW]
9 Jul 2007	Fecal check/worming	Routine stool sample submitted for 0.1 African Elephant. [MKS/MZ/CTH] Per Pachy keeper report stool sample results all negative. [MKS/JM/CW]
13 Jul 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
20 Jul 2007	Medical procedure	Blood drawn. [MKS/JM/CW]
28 Jul 2007	Medical procedure	Blood drawn (noted on 29 July 2007 Pachy/Lion report). [MKS/JM/EB]
4 Aug 2007	Medical procedure	Blood drawn. [MKS/JM/JMC]
10 Aug 2007	Medical procedure	Blood drawn [JM]
15 Aug 2007	COOPERATIVE	Bracelets w/ actiographs put on at lunch time today. [MKS]
17 Aug 2007	Medical procedure	Blood drawn today. [EB/JM/CW]
24 Aug 2007	Medical procedure	Blood drawn today. [JM/EB/CW]
1 Sep 2007	Medical procedure	Blood drawn today. [EB/MZ/JMC]
7 Sep 2007	Medical procedure	Blood drawn. [EB/JM/CW]
14 Sep 2007	Medical procedure	Blood drawn today. [EB/JM/CW]
17 Sep 2007	Fecal check/worming	Stool samples sent for 0.2 African Elephants due to occassional loose stool over the last couple of weeks. [MKS/MZ/EB] This comment was added to the following specimens: 970601, 970616.
21 Sep 2007	Medical procedure	Blood drawn. [JM/EB/CW]
28 Sep 2007	Medical procedure	Blood drawn. [JM/EB/CW]
5 Oct 2007	Medical procedure	Blood drawn. [EB/JM/CW]
11 Oct 2007	COOPERATIVE	All actigraph bracelets placed on 0.3 African elephants at 11:30 a.m. [EB/JM/CW] This comment was added to the following specimens: 970601, 970602, 970616.
12 Oct 2007	Medical procedure	Blood drawn. [JM/EB/CW]

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25 Oct 2007	COOPERATIVE	Actigraph (bracelet) removed 1100. Returned to vet tech Sheena. [JM/MZ/CW]
26 Oct 2007	Medical procedure	Blood taken. [JM/EB/CW]
2 Nov 2007	Medical procedure	Blood drawn. [JM/EB/CW]
9 Nov 2007	Medical procedure	Blood drawn. [JM/EB]
16 Nov 2007	Medical procedure	Bood drawn. [MZ/JM]
16 Nov 2007	Medical procedure	Blood drawn. [MZ/JM]
18 Nov 2007	Aggression	Aggression between 0.2 (African) elephants "Moshi" and "Martika". "Moshi's" left ear cut/split. [MKS/EB] This comment was added to the following specimens: 970602, 970616.
24 Nov 2007	Medical procedure	Blood drawn. [EB/JM]
28 Nov 2007	Medical observation	Broke off piece of right tusk - about 4 inch slice. [MKS/MZ]
30 Nov 2007	Medical procedure	Blood drawn. [EB/JM]
7 Dec 2007	Medical procedure	Blood drawn. [EB/JM]
14 Dec 2007	Medical procedure	Blood drawn [EB]
17 Dec 2007	Medical observation	Broke off 3 inch section of right tusk. [MKS/EB]
21 Dec 2007	Medical procedure	Blood drawn. [JM]
29 Dec 2007	Medical procedure	Blood drawn. [JM]
5 Jan 2008	Medical procedure	Blood drawn. [EB/JM]
6 Jan 2008	Diet	Pin oak browse given to 0.3 (African) elephants. [MKS/JM/EB] This comment was added to the following specimens: 970601, 970602, 970616.
11 Jan 2008	Medical procedure	Blood drawn today. [EB/JM]
14 Jan 2008	FECAL NOTE	Diminished defecation. [EB/MZ/MKS]
15 Jan 2008	FECAL NOTE	Defecating regularly today. [MKS/MZ]
18 Jan 2008	Medical procedure	Blood drawn. [EB/JM]
22 Jan 2008	Animal management note	Pine logs given to 0.3 (African) Elephants. [MKS/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
26 Jan 2008	Medical procedure	Blood drawn. [JM/EB]
2 Feb 2008	Medical procedure	Blood drawn. [EB/JM]
9 Feb 2008	Medical procedure	Blood drawn today. [EB/JM]
14 Feb 2008	COOPERATIVE	Actographs placed on left front (foot) [MZ/JM]
15 Feb 2008	Medical procedure	Blood drawn. [EB/JM]
21 Feb 2008	FECAL NOTE	Slightly soft stool from green hay. [MZ/JM]
22 Feb 2008	Medical procedure	Blood drawn. [JM/EB]
24 Feb 2008	Environment	Outside today. [EB/JM/MKS]
28 Feb 2008	COOPERATIVE	Actographs removed. [MZ/JM]
1 Mar 2008	Medical procedure	Blood drawn. [JM/EB]
5 Mar 2008	Diet	Ash browse given to 0.3 (African) elephants. [MKS/MZ] This comment was added to the following specimens: 970601, 970602, 970616.
7 Mar 2008	Medical procedure	Blood drawn. [EB/JM]
15 Mar 2008	Medical procedure	Blood drawn. [EB/JM]
21 Mar 2008	Medical procedure	Blood drawn. [EB/JM]
29 Mar 2008	Medical procedure	Blood draw. [EB/JM]
5 Apr 2008	Medical procedure	Blood drawn. [EB/JM]
12 Apr 2008	Medical procedure	Blood drawn. [EB/JM]
19 Apr 2008	Medical procedure	Blood drawn. [EB/JM]
26 Apr 2008	Medical procedure	Blood drawn. [EB/JM]
3 May 2008	Medical procedure	Blood drawn. [EB/JM]
10 May 2008	Medical procedure	Blood drawn. [JM]
11 May 2008	VACCINATION	Received West Nile Virus and Tetanus booster vaccines today to left shoulder. [JM/EB] Per clinical notes



received the following vaccine boosters: Tetanus Toxoid vaccine, 1.0 mL administered IM to right shoulder by KAR, Fort Dodge, serial # 1630107A, exp. date 21 April 2008; West Nile Virus 1.0 mL administered IM to right shoulder, Fort Dodge, serial # 1666150A, exp. date 27 July 2009. [KAR]

17 May 2008	Medical procedure	Blood drawn today. [EB/JM]
24 May 2008	Medical procedure	Blood drawn today. [EB/JM]
30 May 2008	Medical procedure	Blood drawn. [EB/JM]
14 Jun 2008	Medical procedure	Blood drawn. [EB/JM]
21 Jun 2008	Medical procedure	Blood drawn [EB]
23 Jun 2008	T.B. TESTING	Trunk wash sample 01/03 was taken for TB Testing procedure. [MKS/MZ]
24 Jun 2008	T.B. TESTING	Trunk wash sample 02/03 was taken for TB Testing procedure. [MKS]
25 Jun 2008	T.B. TESTING	Trunk wash sample 03/03 was taken for TB Testing procedure. [MKS]
28 Jun 2008	Medical procedure	Blood drawn @ Left ear [MZ]