

EEP Report 2006 and Regional Studbook

Persian Leopard
(*Panthera pardus saxicolor*)



compiled by

Dr. Martina Raffel



EEP Report 2006

Persian Leopard (*Panthera pardus saxicolor*)

1. Information on organization, structure and activities of the programme

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Species committee: to be elected

Committee meetings: none

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Husbandry guidelines: in process for all leopard subspecies

2. Information on status and developments in the programme population in 2006

Status and development of the EEP population: see Table 1 (p. 4).

Summary:

In 2006, the EEP population showed a slight increase by three animals. Seventeen individuals were born of which nine survived. Altogether, thirteen animals died (including postpartum mortality). At the end of 2006, a total of 103 individuals (58 males, 45 females) were included in the EEP. This number increased until July 2007 to 63 males, 48 females and one yet unsexed offspring. However, still several old and/or non-reproductive individuals remain within the population and need to be replaced during the next years. The age distribution within the population as of 1st January 2007 is shown in Fig. 1.

In 2006, the number of EEP participants remained almost stable, with two institutions (Lissabon and Nesles) joining the programme, while Jurques has ceased participation.

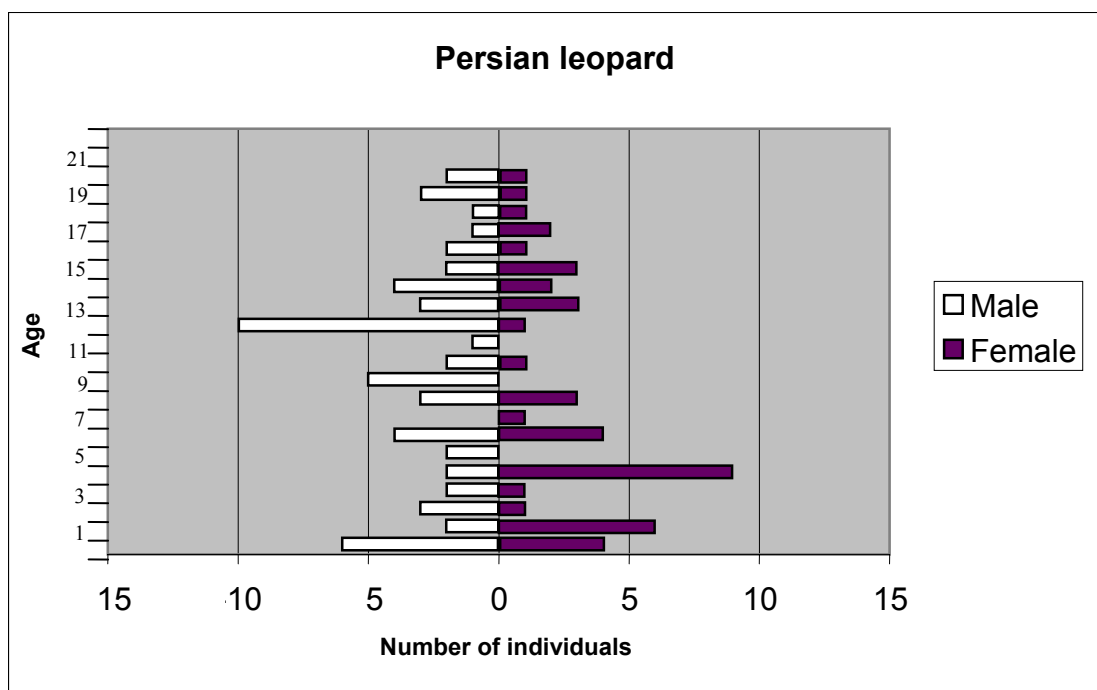


Fig. 1: Age distribution within the Persian leopard EEP at 1st January 2007.

3. Problems

The number of zoos which want to keep Persian Leopards further on stagnates. Although each year some new institutions join the programme, the total number of participants remains almost unchanged. New participants will continue to be more than welcome to join this programme and make space available for this leopard subspecies which totally relies on the efforts of the EAZA institutions!

The number of Persian leopards outside the EEP population is very small, many of these being very old and/ or not in breeding condition. With the recent transfer of the International Studbook for this subspecies to the EEP Coordinator and Studbook Keeper another effort to find additional institutions for keeping Persian leopards in the future will be made.

There are still some surplus males available which are difficult to place; however, breeding has to be resumed in selected institutions over the next years to meet the demand for reproductive females and for replacement of old and non-breeding individuals. This in return may also lead to problems of placing surplus animals (old animals as well as surplus males) within the EAZA institutions, but otherwise the programme won't be able to persist in the long run. First institutions decided to resume breeding and cull offspring if no adequate place can be provided instead of preventing reproduction by hormonal means. However, this is a very delicate issue and probably will lead to more discussion in the future.

Table 1: Status and development of the Persian Leopard EEP population in 2006								
Participants	Status 1. Jan. 2006	Births (of which DNS)	Transfers between EEP zoos		Transfers with non- EEP zoos		Deaths	Status 31. Dec. 2006
			in	out	in	out		
Aalborg (DK)	2.2	0.0.1 (0.0.1)		1.0			0.0.1 (0.0.1)	1.2
Adelaide (AUS)	1.0							1.0
Almaty (KZ)	1.0							1.0
Amersfoort (NL)	1.1	1.1						2.2
Amneville (F)	2.0							2.0
Beauval (F)	1.1							1.1
Beekse Bergen (NL)	3.0						2.0	1.0
Berlin, Zoo (D)	2.1	0.1.1 (0.0.1)					0.0.1 (0.0.1)	2.2
Bern (CH) ¹	0.0 ¹		1.1 ¹				0.1	1.0
Bojnice (SK) #	2.1			1.0			1.0	0.1
Bosphorus (TR) #	1.1							1.1
Bratislava (SK) ² #	1.0 ²							1.0 ²
Budapest (H)	1.2	1.0 (1.0)		0.1			1.0 (1.0)	1.1
Champrepus (F)	1.1	1.0						2.1
Chemnitz (D)	2.3			0.2				2.1
Chessington (UK)	1.1	0.1.1 (0.0.1)					0.0.1 (0.0.1)	1.2
Decin (CZ)	1.0							1.0
Doué la Fontaine (F)	1.2							1.2
Dvur Kralove (CZ)	1.2	1.2 (1.1)					1.2 (1.1)	1.2
Gdansk (PL)	1.1							1.1
Hannover (D)	2.1							2.1
Jerusalem (IL)	1.0	1.0	0.2					2.2
Jihlava (CZ)	1.3			0.2				1.1
Jurques (F) ³	1.0			1.0				0.0
Kaunas (LT)	1.0							1.0
Kharkov (UKR) ⁴	0.0 ⁴							0.0 ⁴
Kishinev (MD) #	3.1							3.1
Klingenthal (D)	1.0							1.0
Klüschenberg (D)	1.1							1.1
Köln (D)	1.1	2.0.1 (0.0.1)					0.0.1 (0.0.1)	3.1
La Barben (F)	1.1							1.1
Lissabon (P)*	0.0		1.1					1.1
Ljubljana (SLO)	1.1		0.1	0.1				1.1
Melbourne (AUS)	0.1							0.1
Mulhouse (F)	1.1							1.1
Münster (D)	1.2						1.0	0.2
Nesles (F)*	0.0		1.1					1.1
Nordhorn (D)	1.0		0.1					1.1
Novosibirsk (RUS)	4.1							4.1
Odessa (UKR) #	2.3							2.3
Plock (PL)	1.1							1.1
Ramat Gan (IL) #	0.1		1.0					1.1
Santago (UK)	1.2							1.2
Stuttgart (D)	1.1	1.0						2.1
Tallin (EST)	1.1							1.1
Usti nad Labem (CZ) #	1.0							1.0
Yerevan (ARM) #	1.0							1.0
Totals 46 participants ⁵	56.43 ⁵	8.5.4 (2.1.4)	4.7	4.7	0	0	6.3.4 (2.1.4)	58.45 ⁵

Annotations to Table 1 (p. 4):

¹ 1.1 had been on loan from Bern to Zürich due to construction

² 1.0 from Bratislava on loan to Hodonin since October 2005 due to construction

³ participation in EEP ceased

⁴ 1.0 on loan to Rovno Zoo, already transferred in December 2005

⁵ 1.0 in addition kept in Bursa Zoo (not officially approved as EEP participant after termination of EAZA membership)

no response in 2006

* new EEP participant

4. Recommendations for the next year

As stated above despite some males still being on the surplus list breeding needs to be resumed in selected institutions after prior consultation with the EEP coordinator.

The EEP will have to find more institutions which are interested in keeping Persian leopards in order to have a wider variety for exchange and transfers of animals. Unfortunately, the EAZA list of EEPs looking for additional participants which is updated regularly on the EAZA website did not yet help to raise more interest in this programme. Efforts will also be made to involve some zoos of the other regions.

5. In-situ activities and research

The Persian leopard EEP cooperates with Igor Khorozyan who is a freelance researcher of the Persian leopard especially in Armenia (Email: leopard_am@yahoo.com, <http://www.persianleopard.com>).

Igor has been studying the spatial issues of distribution and conservation as well as the uncertain taxonomic position of the leopards in the Caucasus, Turkey, Iran and Turkmenistan using skin morphology patterns and skull morphometrics. Currently, he emphasizes the research of skins, stuffed specimens and live individuals in museums, zoos and on pictures.

A new report has been published in 2006:

I. Khorozyan, G.F. Baryshnikov & A.V. Abramov (2006): Taxonomic status of the leopard, *Panthera pardus* (Carnivora, Felidae) in the Caucasus and adjacent areas. Russian J. Theriol. 5(1), 41-52. http://www.persianleopard.com/pdf/leopard_taxonomy_paper.pdf

In May 2007, the "Caucasus Near-Eastern Leopard Reintroduction Project" has been started by WWF which aims at restoring a stable population of leopards to their historical range in the Russian portion of the Caucasus. It will work towards overall biodiversity conservation with a focus on combining habitat restoration, breeding activities and the creation of a united system of protected areas. The EEP will be involved in the discussions.

Besides, Prof. Gunther Nogge and Dr. Lydia Kolter from Cologne Zoo are currently supervising a Ph.D. study by Abdul Razaq Manati, a biologist from Kabul, on leopard conservation in Afghanistan. He has made surveys upon the cat fur trade on the bazars in Kabuls as well as in the provinces Balkh, Kunduz, Taher and Badakhshan. The trade has dramatically increased since 2002 due to the demand of foreigners who take them home as souvenirs and his data may help to improve conservation measures for Afghanistan's endangered fauna. Furthermore, Mr. Manati has compiled a substantial amount of hair samples to analyze the taxonomic status of the leopards from Afghanistan.

Table 2: Available and wanted animals

a) Surplus animals

Studbook no.	sex	born	Location	Availability	Recommendation
386	M	08.11.1992	Adelaide	immediately	currently not placeable
T553	M	06.07.2003	Beekse Bergen	possibly	Gdansk
T569	M	28.06.2004	Gdansk	immediately	La Barben
T597	M	14.05.2006	Stuttgart	immediately	Bern
T598	M	02.05.2006	Amersfoort	immediately, after transfer of current male	Beekse Bergen
T608	M	24.05.2006	Köln	immediately	currently not placeable
T609	M	24.05.2006	Köln	immediately	currently not placeable
T612	M	05.09.2006	Jerusalem (hand reared)	immediately	currently not placeable
T619	M	17.03.2006	Champrepus	immediately	currently not placeable
366	F	30.11.1991	Melbourne	immediately	currently not placeable
T599	F	02.05.2006	Amersfoort	Immediately, after transfer of current male	Hannover
T602	F	25.07.2006	Chessington	immediately	Bern
T604	F	17.07.2006	Berlin	immediately	Nesles
T607	F	29.08.2006	Dvur Kralove (hand reared)	Immediately	possibly Plock or Bursa (non-EAZA)

b) Wanted animals

Sex	partner for (studbook no.)	partner born	Location	Recommendation (studbook no.)
M F	new start		Bern	T597 (Stuttgart) T602 (Chessington)
M	427	20.04.1994	Gdansk	T553 (Beekse Bergen)
F	414	09.06.1993	Hannover	T599 (Amersfoort)
M	239	16.08.1986	La Barben	T569 (Gdansk)
F	T572	25.09.2004	Nesles	T604 (Berlin)
M	new male due to exchange		Beekse Bergen	T598 (Amersfoort)
F	460	11.06.1996	Bursa (non-EAZA)	possibly T607 or this year's offspring in 2008
F	425	20.04.1994	Spisska N. (non-EAZA)	not yet

Table 3: Transfer recommendations for 2007

Institution	Studbook no.	sex	born	Availability	Recommendation
Adelaide	386	M	08.11.1992	Immediately	currently not placeable
Amersfoort	T598	M	02.05.2006	Immediately	to Beekse Bergen
Amersfoort	T599	F	02.05.2006	Immediately	to Hannover
Beekse Bergen	T553	M	06.07.2003	Immediately	to Gdansk
Beekse Bergen		M			T598 from Amersfoort (after transfer of current male)
Berlin	T604	F	17.07.2006	Immediately	to Nesles
Bern		M		Immediately	T597 from Stuttgart
Bern		F		Immediately	T602 from Chessington
Champrepus	T619	M	17.03.2006	Immediately	currently not placeable
Chessington	T602	F	25.07.2006	Immediately	to Bern
Dvur Kralove	T607 (hand-reared)	F	29.08.2006	to be confirmed	possibly to Plock (as old female died) or to Bursa (non-EAZA)
Gdansk	T569	M	28.06.2004	Immediately	to La Barben
Gdansk		M		Immediately	T553 from Beekse Bergen
Hannover		F			T599 from Amersfoort
Jerusalem	T612 (hand-reared)	M	05.09.2006		currently not placeable
Köln	T608	M	24.05.2006		currently not placeable
Köln	T609	M	24.05.2006		currently not placeable
La Barben		M		Immediately	T569 from Gdansk
Melbourne	366	F (s)	30.11.1991	Immediately	currently not placeable
Nesles		F			T604 from Berlin
Stuttgart	T597	M	14.05.2006		to Bern

PERSIAN LEOPARD Studbook (sorted by institution)

Living during 1 Jan 2006 -> 31 Aug 2007

AALBORG

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
383	F	21 Jul 1992	62	130	KOLN AALBORG	21 Jul 1992 14 Jan 1994	1502 SAX1	Birth Transfer
385	M	8 Nov 1992	131	195	ADELAIDE AALBORG	8 Nov 1992 3 Mar 1994	920452 SAX2	Birth Transfer
T572	M	25 Sep 2004	385	383	AALBORG NESLES	25 Sep 2004 6 Sep 2006	SAX18 A06084	Birth Transfer
T574	F	25 Sep 2004	385	383	AALBORG NOVOSIBRK	25 Sep 2004 14 Mar 2007	SAX20 UNK	Birth Transfer
T611	?	26 Jun 2006	385	383	AALBORG	26 Jun 2006 11 Jul 2006	SAX21	Birth Death
[Death by: Environ/Behav conditions <input type="checkbox"/> Incinerate <input type="checkbox"/> No necropsy planned]								
T620	M	5 Jul 2007	385	383	AALBORG	5 Jul 2007	SAX22	Birth

Totals: 3.2.1 (6)

ADELAIDE

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
386	M	8 Nov 1992	131	195	ADELAIDE	8 Nov 1992	920453	Birth

Totals: 1.0.0 (1)

ALMA-ATA

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
500	M	22 Jun 1998	272	210	ALMA-ATA	22 Jun 1998	A39981	Birth

Totals: 1.0.0 (1)

AMERSFOORT

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
351	M	4 Aug 1991	234	181	BERLINZOO GELSNKRKN AMERSFOOR	4 Aug 1991 30 Apr 1992 21 May 2002	910102 009 M2646	Birth Transfer Transfer
529	F	24 May 2000	429	418	CHAMPREP AMERSFOOR	24 May 2000 6 May 2002	503662 M2644	Birth Transfer
T598	M	2 May 2006	351	529	AMERSFOOR	2 May 2006	M3324	Birth
T599	F	2 May 2006	351	529	AMERSFOOR	2 May 2006	M3323	Birth

Totals: 2.2.0 (4)

BAYRAMOGL (Bosphorus)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
547	M	18 Jul 2002	414	400	HANNOVER	18 Jul 2002	V650	Birth
					BAYRAMOGL	16 Dec 2003	M00921	Transfer
T552	F	22 Aug 2002	426	427	GDANSK	22 Aug 2002	D00210	Birth
					BAYRAMOGL	22 Jan 2004	M00922	Transfer

Totals: 1.1.0 (2)

BEAUVAL

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
426	M	20 Apr 1994	291	327	BOJNICE	20 Apr 1994	M00623	Birth
					GDANSK	17 Apr 1996	D00124	Transfer
					BEAUVAL	11 Mar 2005	M0111	Transfer
T555	F	3 Aug 2003	429	418	CHAMPREP	3 Aug 2003	UNK	Birth
					BEAUVAL	11 Jan 2005	M0104	Transfer
T616	M	11 Mar 2007	426	T555	BEAUVAL	11 Mar 2007	M0425	Birth
T617	F	11 Mar 2007	426	T555	BEAUVAL	11 Mar 2007	M0426	Birth
T618	F	11 Mar 2007	426	T555	BEAUVAL	11 Mar 2007	M0427	Birth

Totals: 2.3.0 (5)

BERLIN ZOO

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
234	M	23 Oct 1986	44	130	KOLN	23 Oct 1986	166	Birth
					BERLINZOO	16 Sep 1987	870034	Transfer
496	M	16 May 1998	348	232	EDINBURGH	16 May 1998	98EB03	Birth
					BERLINZOO	26 Apr 2005	UNK	Transfer
543	F	23 Jun 2002	485	492	FONTAINE	23 Jun 2002	91PS5	Birth
					PELISSANE	17 Mar 2003		Transfer
					BERLINZOO	11 May 2005	NONE	Transfer
T603	?	17 Jul 2006	496	543	BERLINZOO	17 Jul 2006	UNK	Birth
						21 Jul 2006		Death
						[Death by: Unknown means]		
T604	F	17 Jul 2006	496	543	BERLINZOO	17 Jul 2006	UNK	Birth
					NESLES	31 Aug 2007	A07017	Transfer

Totals: 2.2.1 (5)

BERN

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
401	F	30 Jun 1993	236	310	MAGDEBURG	30 Jun 1993	450008	Birth
					BERN	29 Mar 1994	940011	Transfer
					ZURICH	14 Dec 2005	A50577	Transfer
					BERN	28 Aug 2006	940011	Transfer
						11 Nov 2006		Death
[Death by: Injury from exhibit mate <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown (after necropsy)]								
411	M	11 Aug 1993	93	129	MUNICH	11 Aug 1993	053018	Birth
					BERN	13 Oct 1994	940012	Transfer
					ZURICH	14 Dec 2005	A50578	Transfer
					BERN	28 Aug 2006	940012	Transfer

Totals: 1.1.0 (2)

BOJNICE

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
291	M	7 Jan 1989	52	56	DVURKRALV	7 Jan 1989	037023	Birth
					BRATISLAV	29 Mar 1990	M1018	Transfer
					BOJNICE	10 Oct 1991	M00094	Transfer
						7 Feb 2006		Death
[Death by: Euthanasia (medical) <input type="checkbox"/> Mounted or Preserved: BOHNICE <input type="checkbox"/> No necropsy planned]								
327	F	7 Sep 1989	110	83	NOVOSIBRK	7 Sep 1989	ZINGA	Birth
					PRAGUE P	13 Jul 1990	ZINGA	Transfer
					BOJNICE	1 Aug 1990	M00095	Transfer
513	M	15 Apr 2000	291	327	BOJNICE	15 Apr 2000	M00096	Birth
					RAMAT GAN	8 Mar 2006	202257	Transfer

Totals: 2.1.0 (3)

BURG STARGARD (Klüschenberg)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
520	M	3 Aug 2000	342	311	MUNSTER	3 Aug 2000	22057	Birth
					BSTARGARD	27 Apr 2005	UNK	Transfer
548	F	18 Jul 2002	414	400	HANNOVER	18 Jul 2002	V651	Birth
					BSTARGARD	27 Aug 2003	UNK	Transfer

Totals: 1.1.0 (2)

BUDAPEST

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
481	M	25 Sep 1997	446	329	MULHOUSE BUDAPEST	25 Sep 1997 31 May 2003	970211 M00633	Birth Transfer
504	F	24 May 1999	283	218	DVURKRALV BUDAPEST	24 May 1999 28 Aug 2003	037040 M00739	Birth Transfer
T583	F	5 Jun 2005	481	504	BUDAPEST JERUSALEM	5 Jun 2005 18 Jul 2006	M01037 2255	Birth Transfer
T600	M	22 Oct 2006	481	504	BUDAPEST	22 Oct 2006 2 Nov 2006	100067	Birth Death
[Death by: Infection associated <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown (after necropsy)]								
T621	M	19 Jun 2007	481	504	BUDAPEST	19 Jun 2007	UNK	Birth
T622	F	19 Jun 2007	481	504	BUDAPEST	19 Jun 2007	UNK	Birth
T623	F	19 Jun 2007	481	504	BUDAPEST	19 Jun 2007	UNK	Birth
Totals: 3.4.0 (7)								

BURSA ZOO

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
460	M	11 Jun 1996	385	383	AALBORG BURSA ZOO	11 Jun 1996 29 Mar 1999	SAX3 NONE	Birth Transfer
Totals: 1.0.0 (1)								

CABOSSE (Jurques)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T554	M	3 Aug 2003	429	418	CHAMPREP CABOSSE LISBON	3 Aug 2003 16 Dec 2004 14 Oct 2006	<u> </u> 6021 9964	Birth Transfer Transfer
Totals: 1.0.0 (1)								

CHAMPREPUS

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
418	F	7 Apr 1993	237	277	CHESTER CHAMPREP	7 Apr 1993 26 Jun 1996	24680 503660	Birth Transfer
429	M	25 May 1994	202	233	BRISTOL CHAMPREP	25 May 1994 26 Jun 1996	2394 503661	Birth Transfer
T619	M	17 Mar 2006	429	418	CHAMPREP	17 Mar 2006	503666	Birth
Totals: 2.1.0 (3)								

CHEMNITZ

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
502	F	25 Apr 1998	291	327	BOJNICE CHEMNITZ	25 Apr 1998 2 Dec 1999	M00100 CLEOPA	Birth Transfer
505	M	20 Mar 1997	286	350	COULANGE CHEMNITZ	20 Mar 1997 17 Jun 1999	PPS3 BAKOU	Birth Transfer
T578	M	1 Jul 2005	505	502	CHEMNITZ MUNSTER	1 Jul 2005 18 Jan 2007	UNK 23441	Birth Transfer
T579	F	1 Jul 2005	505	502	CHEMNITZ NORDHORN	1 Jul 2005 13 Jul 2006	NONE UNK	Birth Transfer
T580	F	1 Jul 2005	505	502	CHEMNITZ NESLES	1 Jul 2005 8 Sep 2006 24 Mar 2007	NONE A06087	Birth Transfer Death
[Death by: Unknown means]								
T625	M	22 Jun 2007	505	502	CHEMNITZ	22 Jun 2007	UNK	Birth
T626	M	22 Jun 2007	505	502	CHEMNITZ	22 Jun 2007	UNK	Birth
T627	?	22 Jun 2007	505	502	CHEMNITZ	22 Jun 2007 24 Jun 2007	UNK	Birth Death
[Death by: Injury from exhibit mate <input type="checkbox"/> Unknown <input type="checkbox"/> No necropsy planned]								

Totals: 2.3.0 (5)

CHESINGTON

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
430	M	28 Mar 1994	87	189	STUTTGART CHESINGTN	28 Mar 1994 8 Aug 2001	5208 1821	Birth Transfer
540	F	6 Mar 2002	411	401	BERN CHESINGTN	6 Mar 2002 29 Apr 2003	A20019 2095	Birth Transfer
T601	?	25 Jul 2006	430	540	CHESINGTN	25 Jul 2006	2468	Birth
T602	F	25 Jul 2006	430	540	CHESINGTN	25 Jul 2006 02 Sep 2006	2469	Birth Death
[Death by: Unknown means]								

Totals: 1.2.1 (4)

COULANGE (Amneville)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
286	M	8 Jun 1988	44	130	KOLN LEIPZIG KLINGENTH COULANGE	8 Jun 1988 23 Jan 1991 4 Feb 1991 23 Aug 1996	807 UNK UNK PPS1	Birth Transfer Transfer Transfer
507	M	5 Jan 2000	286	350	COULANGE	5 Jan 2000	PPS5	Birth

Totals: 2.0.0 (2)

DECIN

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
259	M	13 Apr 1987	52	56	DVURKRALV	13 Apr 1987	037018	Birth
					DECIN	21 Sep 1988	LEV01	Transfer

Totals: 1.0.0 (1)

DVUR KRALOVE

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
218	F	27 Jun 1984	52	56	DVURKRALV	27 Jun 1984	037013	Birth
					HODONIN Z	25 Oct 1990	UNK	Transfer
					DVURKRALV	30 Sep 1993	037013	Transfer
						5 Apr 2006		Death
[Death by: Euthanasia (medical) <input type="checkbox"/> Given to an institution: NATIONAL MUSEUM PRAGUE <input type="checkbox"/> Unknown (after necropsy)]								
480	M	8 Nov 1997	384	382	SINGAPORE	8 Nov 1997	G5108	Birth
					DVURKRALV	16 Dec 2005	037043	Transfer
515	F	15 Apr 2000	291	327	BOJNICE	15 Apr 2000	M00098	Birth
					DVURKRALV	24 Oct 2003	037041	Transfer
T605	F	29 Aug 2006	480	515	DVURKRALV	29 Aug 2006	037044	Birth
						29 Aug 2006		Death
[Death by: Stillbirth <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown (after necropsy)]								
T606	M	29 Aug 2006	480	515	DVURKRALV	29 Aug 2006	037045	Birth
						29 Aug 2006		Death
[Death by: Stillbirth <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown (after necropsy)]								
T607	F	29 Aug 2006	480	515	DVURKRALV	29 Aug 2006	037046	Birth
T613	M	17 Mar 2007	480	515	DVURKRALV	17 Mar 2007	037047	Birth
T614	F	18 Mar 2007	480	515	DVURKRALV	18 Mar 2007	037048	Birth

Totals: 3.5.0 (8)

EREVAN

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
415	M	9 Jun 1993	326	324	KAUNAS	9 Jun 1993	CPS005	Birth
					EREVAN	15 Feb 1998	ZINO	Transfer

Totals: 1.0.0 (1)

FONTAINE (Doué la Fontaine)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
485	M	4 Jun 1996	411	401	BERN FONTAINE	4 Jun 1996 12 Nov 1997	960009 91PS3	Birth Transfer
492	F	10 Jul 1996	283	218	DVURKRALV FONTAINE	10 Jul 1996 13 Nov 1997	037037 91PS4	Birth Transfer
T581	F	24 Jun 2005	485	492	FONTAINE NOVOSIBRK	24 Jun 2005 22 Mar 2007	91PS10 UNK	Birth Transfer

Totals: 1.2.0 (3)

GDANSK

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
427	F	20 Apr 1994	291	327	BOJNICE GDANSK	20 Apr 1994 17 Apr 1996	M00624 D00123	Birth Transfer
T569	M	28 Jun 2004	426	427	GDANSK	28 Jun 2004	D00227	Birth

Totals: 1.1.0 (2)

HANNOVER

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
400	F	30 Jun 1993	236	310	MAGDEBURG HANNOVER	30 Jun 1993 27 Jul 1994	450007 V475	Birth Transfer
414	M	9 Jun 1993	326	324	KAUNAS HANNOVER BERLIN TP HANNOVER	9 Jun 1993 19 Oct 1994 15 Dec 2004 14 Mar 2005	CPS004 V476 M02830 V476	Birth Transfer Transfer Transfer
T577	M	26 Jan 2005	414	400	HANNOVER SOFIAZOO	26 Jan 2005 3 Feb 2007	V834 UNK	Birth Transfer

Totals: 2.1.0 (3)

HILVARENBEEK (Beekse Bergen)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T553	M	6 Jul 2003	351	529	AMERSFOOR HILVARENB	6 Jul 2003 24 Aug 2005	M2866 M03367	Birth Transfer
T556	M	14 Aug 2003	431	498	KOLN HILVARENB	14 Aug 2003 20 May 2005 31 May 2006	3193 M03353	Birth Transfer Death
[Death by: Euthanasia (medical) <input type="checkbox"/> Given to an institution: EDINBURGH MUSEUM <input type="checkbox"/> No necropsy planned]								
T557	M	14 Aug 2003	431	498	KOLN HILVARENB	14 Aug 2003 20 May 2005 31 May 2006	3194 M03354	Birth Transfer Death
[Death by: Euthanasia (medical) <input type="checkbox"/> Given to an institution: EDINBURGH MUSEUM <input type="checkbox"/> No necropsy planned]								

Totals: 3.0.0 (3)

HODONIN ZOO (loan from Bratislava)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
325	M	22 Aug 1989	110	59	NOVOSIBRK PRAGUE P BOJNICE BRATISLAV DVURKRALV HODONIN Z	22 Aug 1989 13 Jul 1990 1 Aug 1990 10 Oct 1991 29 Sep 2004 28 Oct 2005	KERRI KERRI MH0016 M1088 037042 UNK	Birth Transfer Transfer Transfer Transfer Transfer

Totals: 1.0.0 (1)

JERUSALEM

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
334	M	21 Jun 1990	205	232	EDINBURGH RUSHDEN JERUSALEM	21 Jun 1990 15 Dec 1992 16 Dec 1992	90FB02 90FB02 309	Birth Transfer Transfer
516	F	27 Mar 2000	414	400	HANNOVER LJUBLJANA JERUSALEM	27 Mar 2000 20 Jul 2001 26 Jul 2006	V614 CV1202 2273	Birth Transfer Transfer
T583	F	5 Jun 2005	481	504	BUDAPEST JERUSALEM	5 Jun 2005 18 Jul 2006	M01037 2255	Birth Transfer
T612	M	5 Sep 2006	442	516	JERUSALEM	5 Sep 2006 24 Jul 2007	2391	Birth Death
[Death by: Other/Unknown <input type="checkbox"/> Incinerate <input type="checkbox"/> Musculoskeletal <input type="checkbox"/> Mechanical abnormality]								

Totals: 2.2.0 (4)

JIHLAVA

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
493	M	4 Oct 1997	283	218	DVURKRALV JIHLAVA	4 Oct 1997 1 Oct 1998	037038 3	Birth Transfer
499	F	7 May 1998	414	400	HANNOVER PLOCK JIHLAVA	7 May 1998 30 Nov 1999 17 Jul 2003	V584 A142-2 4	Birth Transfer Transfer
T589	F	8 Jun 2005	493	499	JIHLAVA LISBON	8 Jun 2005 13 Oct 2006	000005 9963	Birth Transfer
T590	F	8 Jun 2005	493	499	JIHLAVA LJUBLJANA	8 Jun 2005 22 Nov 2006	000006 CV1203	Birth Transfer
T615	M	13 Apr 2007	493	499	JIHLAVA	13 Apr 2007	UNK	Birth

Totals: 2.3.0 (5)

KAUNAS

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
433	M	10 May 1994	326	324	KAUNAS	10 May 1994	CPS006	Birth

Totals: 1.0.0 (1)

KHAR KOV

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
449	M	24 Apr 1994	271	273	KISHINEV KHAR KOV	24 Apr 1994 10 May 1995	GRINGO GRINGO	Birth Transfer

Totals: 1.0.0 (1)

KISHINEV

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
271	M	16 Apr 1987	110	185	NOVOSIBRK KISHINEV	16 Apr 1987 8 Dec 1987	0271 0271	Birth Transfer
273	F	16 Apr 1987	110	185	NOVOSIBRK KISHINEV	16 Apr 1987 8 Dec 1987	0273 0273	Birth Transfer
402	M	~ Jul 1992	271	273	KISHINEV	~ Jul 1992	UNK	Birth
450	M	24 Apr 1994	271	273	KISHINEV	24 Apr 1994	FREDDI	Birth

Totals: 3.1.0 (4)

KLINGENTHAL

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
447	M	3 Apr 1994	286	350	KLINGENTH	3 Apr 1994	ASIR	Birth

Totals: 1.0.0 (1)

KÖLN

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
431	M	28 Mar 1994	87	189	STUTTGART	28 Mar 1994	5209	Birth
					KOLN	19 May 1995	1968	Transfer
498	F	14 May 1998	385	383	AALBORG	14 May 1998	SAX6	Birth
					KOLN	15 Dec 1999	2541	Transfer
T608	M	24 May 2006	431	498	KOLN	24 May 2006	3488	Birth
T609	M	24 May 2006	431	498	KOLN	24 May 2006	3489	Birth
T610	?	24 May 2006	431	498	KOLN	24 May 2006	3490	Birth
						24 May 2006		Death
								[Death by: Unknown means]

Totals: 3.1.1 (5)

LISBON

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T554	M	3 Aug 2003	429	418	CHAMPREP	3 Aug 2003		Birth
					CABOSSE	16 Dec 2004	6021	Transfer
					LISBON	14 Oct 2006	9964	Transfer
T589	F	8 Jun 2005	493	499	JIHLAVA	8 Jun 2005	000005	Birth
					LISBON	13 Oct 2006	9963	Transfer

Totals: 1.1.0 (2)

LJUBLJANA

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
442	M	18 Aug 1995	291	327	BOJNICE	18 Aug 1995	M00625	Birth
					LJUBLJANA	15 Apr 1998	CV1201	Transfer
516	F	27 Mar 2000	414	400	HANNOVER	27 Mar 2000	V614	Birth
					LJUBLJANA	20 Jul 2001	CV1202	Transfer
					JERUSALEM	26 Jul 2006	2273	Transfer
T590	F	8 Jun 2005	493	499	JIHLAVA	8 Jun 2005	000006	Birth
					LJUBLJANA	22 Nov 2006	CV1203	Transfer

Totals: 1.2.0 (3)

MELBOURNE

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
366	f	30 Nov 1991	131	195	ADELAIDE	30 Nov 1991	910574	Birth
					MELBOURNE	5 Jun 1992	920519	Transfer

Totals: 0.1.0 (1)

MULHOUSE

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
329	F	6 Mar 1990	281	203	LOWRY	6 Mar 1990	100254	Birth
					RIGA	18 Mar 1992	900021	Transfer
					MULHOUSE	2 Oct 1996	960224	Transfer
446	M	1 Jul 1994	342	311	MUNSTER	1 Jul 1994	21276	Birth
					MULHOUSE	3 May 1996	960097	Transfer

Totals: 1.1.0 (2)

MÜNSTER

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
311	f	4 Oct 1989	131	195	ADELAIDE	4 Oct 1989	890255	Birth
					MUNSTER	3 Oct 1990	20214	Transfer
342	M	22 Jun 1990	234	181	BERLINZOO	22 Jun 1990	900088	Birth
					MUNSTER	20 Sep 1991	20458	Transfer
						22 Sep 2006		Death
					[Death by: Euthanasia (medical) <input type="checkbox"/> Unknown <input type="checkbox"/> Unknown (after necropsy)]			
541	F	18 May 2002	429	418	CHAMPREP	18 May 2002	UNK	Birth
					CABOSSE	9 Jun 2004	6020	Transfer
					MUNSTER	28 Sep 2005	22942	Transfer
T578	M	1 Jul 2005	505	502	CHEMNITZ	1 Jul 2005	UNK	Birth
					MUNSTER	18 Jan 2007	23441	Transfer

Totals: 2.2.0 (4)

NESLES

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T572	M	25 Sep 2004	385	383	AALBORG	25 Sep 2004	SAX18	Birth
					NESLES	6 Sep 2006	A06084	Transfer
T580	F	1 Jul 2005	505	502	CHEMNITZ	1 Jul 2005	NONE	Birth
					NESLES	8 Sep 2006	A06087	Transfer
						24 Mar 2007		Death
					[Death by: Unknown means]			
T604	F	17 Jul 2006	496	543	BERLINZOO	17 Jul 2006	UNK	Birth
					NESLES	31 Aug 2007	A07017	Transfer

Totals: 1.1.0 (2)

NORDHORN

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T564	M	22 Jul 2004	257	239	NORDHORN	22 Jul 2004	MAHIN	Birth
T579	F	1 Jul 2005	505	502	CHEMNITZ NORDHORN	1 Jul 2005 13 Jul 2006	NONE UNK	Birth Transfer

Totals: 1.1.0 (2)

NOVOSIBIRSK

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
340	M	13 Jul 1990	173	115	SANDIEGOZ NOVOSIBRK	13 Jul 1990 10 Jul 1992	590334 C92000	Birth Transfer
419	F	5 Jun 1993	223	167	ROSTOV NOVOSIBRK	5 Jun 1993 27 Jun 1995	GANA C95000	Birth Transfer
501	M	25 Apr 1998	291	327	BOJNICE NOVOSIBRK	25 Apr 1998 23 May 2000	M00099 CAESAR	Birth Transfer
531	M	~ Feb 2001	WILD	WILD	N CAUCASU NOVOSIBRK	~ Apr 2001 ~ Apr 2001	NONE _____	Capture Transfer
532	M	~ Feb 2001	WILD	WILD	N CAUCASU NOVOSIBRK	~ Apr 2001 ~ Apr 2001	NONE _____	Capture Transfer
T574	F	25 Sep 2004	385	383	AALBORG NOVOSIBRK	25 Sep 2004 14 Mar 2007	SAX20 UNK	Birth Transfer
T581	F	24 Jun 2005	485	492	FONTAINE NOVOSIBRK	24 Jun 2005 22 Mar 2007	91PS10 UNK	Birth Transfer

Totals: 4.3.0 (7)

ODESSA

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
363	F	5 Oct 1991	271	273	KISHINEV ODESSA	5 Oct 1991 28 Dec 1991	UNK SELENA	Birth Transfer
364	F	5 Oct 1991	271	273	KISHINEV ODESSA	5 Oct 1991 28 Dec 1991	UNK SVETLA	Birth Transfer
396	M	3 Nov 1992	110	83	NOVOSIBRK TULA ODESSA	3 Nov 1992 16 Apr 1993 12 May 1998	KRUS MIK KRUS	Birth Transfer Transfer
530	M	15 Jul 2000	396	364	ODESSA	15 Jul 2000	ACBAR	Birth
T551	F	23 Apr 2002	396	364	ODESSA	23 Apr 2002	JUSTA	Birth

Totals: 2.3.0 (5)

PELISSANE (La Barben)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
239	F	16 Aug 1986	51	111	MUNSTER	16 Aug 1986	20054	Birth
					NORDHORN	1 Jun 2001	102799	Transfer
					PELISSANE	31 Oct 2005	UNK	Transfer
542	M	23 Jun 2002	485	492	FONTAINE	23 Jun 2002	91PS6	Birth
					PELISSANE	17 Mar 2003	UNK	Transfer
						9 Mar 2007		Death

[Death by: Environ/Behav conditions Unknown Generalized Genetic/Prenatal]

Totals: 1.1.0 (2)

PLOCK (currently in Warsaw)

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
479	M	28 Jun 1997	381	310	MAGDEBURG	28 Jun 1997	450009	Birth
					PLOCK	12 Dec 1998	A142-1	Transfer
					WARSAW	21 Feb 2007	S6206	Loan to
539	F	18 Jun 2002	257	239	NORDHORN	18 Jun 2002	103468	Birth
					PLOCK	5 Dec 2003	A20114	Transfer
					WARSAW	21 Feb 2007	S6207	Loan to
					PLOCK	17 Aug 2007		Death

[Death by: Other/Unknown Unknown Reproductive Trauma]

T624	F	17 Aug 2007	479	539	WARSAW	17 Aug 2007	S6317	Birth
						17 Aug 2007		Death

[Death by: Stillbirth Incinerated Necropsy not planned]

Totals: 1.2.0 (3)

RAMAT GAN

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
513	M	15 Apr 2000	291	327	BOJNICE	15 Apr 2000	M00096	Birth
					RAMAT GAN	8 Mar 2006	202257	Transfer
546	F	11 May 2002	385	383	AALBORG	11 May 2002	SAX13	Birth
					RAMAT GAN	6 Jul 2004	200977	Transfer

Totals: 1.1.0 (2)

SANTAGO

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
237	M	19 Sep 1986	136	137	MARWELL	19 Sep 1986	683	Birth
					CHESTER	29 Jun 1987	1589	Transfer
					SANTAGO	13 May 1999	BANDAR	Transfer
277	F	6 Jun 1988	89	233	BRISTOL	6 Jun 1988	2044	Birth
					CHESTER	21 Nov 1990	2217	Transfer
					SANTAGO	13 May 1999	SHAHIM	Transfer
						9 Jul 2007		Death
								[Death by: Unknown means]
538	F	3 Apr 2002	237	277	SANTAGO	3 Apr 2002	SADE	Birth

Totals: 1.2.0 (3)

SOFIA ZOO

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T577	M	26 Jan 2005	414	400	HANNOVER	26 Jan 2005	V834	Birth
					SOFIAZOO	3 Feb 2007	UNK	Transfer

Totals: 1.0.0 (1)

STUTTGART

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
428	M	25 May 1994	202	233	BRISTOL	25 May 1994	2395	Birth
					LONDON RP	25 Mar 1999	A4071	Transfer
					STUTTGART	7 Aug 2001	7793	Transfer
521	F	3 Aug 2000	342	311	MUNSTER	3 Aug 2000	22058	Birth
					STUTTGART	12 May 2002	7903	Transfer
T597	M	14 May 2006	428	521	STUTTGART	14 May 2006	8631	Birth

Totals: 2.1.0 (3)

TALLIN

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
355	M	26 Mar 1991	254	166	RIGA	26 Mar 1991	910016	Birth
					TALLIN	26 Aug 1991	10477	Transfer
380	F	13 Jun 1992	236	310	MAGDEBURG	13 Jun 1992	450004	Birth
					TALLIN	1 Jun 1994	11410	Transfer

Totals: 1.1.0 (2)

USTI

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=====
Stud # | Sex | Birth Date | Sire | Dam | Location | Date | Local ID | Event |
=====
    268   M   7 Oct 1987   150   177  USTI      7 Oct 1987  930160   Birth
                               DECIN      20 Oct 2004   UNK      Transfer
                               USTI      22 Dec 2004  930160   Transfer
=====
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Totals: 1.0.0 (1)

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PERSIAN LEOPARD Studbook (sorted by studbook number)

Living during 1 Jan 2007 -> 31 Oct 2007

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
234	M	23 Oct 1986	44	130	KOLN BERLINZOO	23 Oct 1986 16 Sep 1987	166 870034	Birth Transfer
237	M	19 Sep 1986	136	137	MARWELL CHESTER SANTAGO	19 Sep 1986 29 Jun 1987 13 May 1999	683 1589 BANDAR	Birth Transfer Transfer
239	F	16 Aug 1986	51	111	MUNSTER NORDHORN PELISSANE	16 Aug 1986 1 Jun 2001 31 Oct 2005	20054 102799 UNK	Birth Transfer Transfer
259	M	13 Apr 1987	52	56	DVURKRALV DECIN	13 Apr 1987 21 Sep 1988	037018 LEV01	Birth Transfer
268	M	7 Oct 1987	150	177	USTI DECIN USTI	7 Oct 1987 20 Oct 2004 22 Dec 2004	930160 UNK 930160	Birth Loan to Loan to
271	M	16 Apr 1987	110	185	NOVOSIBRK KISHINEV	16 Apr 1987 8 Dec 1987	0271 0271	Birth Transfer
273	F	16 Apr 1987	110	185	NOVOSIBRK KISHINEV	16 Apr 1987 8 Dec 1987	0273 0273	Birth Transfer
277	F	6 Jun 1988	89	233	BRISTOL CHESTER SANTAGO	6 Jun 1988 21 Nov 1990 13 May 1999 9 Jul 2007	2044 2217 SHAHIM	Birth Transfer Transfer Death [Death by: Unknown means]
286	M	8 Jun 1988	44	130	KOLN LEIPZIG KLINGENTH COULANGE	8 Jun 1988 23 Jan 1991 4 Feb 1991 23 Aug 1996	807 UNK UNK PPS1	Birth Transfer Transfer Transfer
311	f	4 Oct 1989	131	195	ADELAIDE MUNSTER	4 Oct 1989 3 Oct 1990	890255 20214	Birth Transfer
325	M	22 Aug 1989	110	59	NOVOSIBRK PRAGUE P BOJNICE BRATISLAV DVURKRALV HODONIN Z	22 Aug 1989 13 Jul 1990 1 Aug 1990 10 Oct 1991 29 Sep 2004 28 Oct 2005	KERRI KERRI MH0016 M1088 037042 UNK	Birth Transfer Transfer Transfer Loan to Loan to
327	F	7 Sep 1989	110	83	NOVOSIBRK PRAGUE P BOJNICE	7 Sep 1989 13 Jul 1990 1 Aug 1990	ZINGA ZINGA M00095	Birth Transfer Transfer
329	F	6 Mar 1990	281	203	LOWRY RIGA MULHOUSE	6 Mar 1990 18 Mar 1992 2 Oct 1996	100254 900021 960224	Birth Transfer Transfer

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
334	M	21 Jun 1990	205	232	EDINBURGH	21 Jun 1990	90FB02	Birth
					RUSHDEN	15 Dec 1992	90FB02	Transfer
					JERUSALEM	16 Dec 1992	309	Transfer
340	M	13 Jul 1990	173	115	SANDIEGOZ	13 Jul 1990	590334	Birth
					NOVOSIBRK	10 Jul 1992	C92000	Transfer
351	M	4 Aug 1991	234	181	BERLINZOO	4 Aug 1991	910102	Birth
					GELSNKRKN	30 Apr 1992	009	Transfer
					AMERSFOOR	21 May 2002	M2646	Transfer
355	M	26 Mar 1991	254	166	RIGA	26 Mar 1991	910016	Birth
					TALLIN	26 Aug 1991	10477	Transfer
363	F	5 Oct 1991	271	273	KISHINEV	5 Oct 1991	UNK	Birth
					ODESSA	28 Dec 1991	SELENA	Transfer
364	F	5 Oct 1991	271	273	KISHINEV	5 Oct 1991	UNK	Birth
					ODESSA	28 Dec 1991	SVETLA	Transfer
366	f	30 Nov 1991	131	195	ADELAIDE	30 Nov 1991	910574	Birth
					MELBOURNE	5 Jun 1992	920519	Transfer
380	F	13 Jun 1992	236	310	MAGDEBURG	13 Jun 1992	450004	Birth
					TALLIN	1 Jun 1994	11410	Transfer
383	F	21 Jul 1992	62	130	KOLN	21 Jul 1992	1502	Birth
					AALBORG	14 Jan 1994	SAX1	Transfer
385	M	8 Nov 1992	131	195	ADELAIDE	8 Nov 1992	920452	Birth
					AALBORG	3 Mar 1994	SAX2	Transfer
386	M	8 Nov 1992	131	195	ADELAIDE	8 Nov 1992	920453	Birth
396	M	3 Nov 1992	110	83	NOVOSIBRK	3 Nov 1992	KRUS	Birth
					TULA	16 Apr 1993	MIK	Transfer
					ODESSA	12 May 1998	KRUS	Transfer
400	F	30 Jun 1993	236	310	MAGDEBURG	30 Jun 1993	450007	Birth
					HANNOVER	27 Jul 1994	V475	Loan to
						1 Oct 2002	V475	Ownersh.
402	M	~ Jul 1992	271	273	KISHINEV	~ Jul 1992	UNK	Birth
411	M	11 Aug 1993	93	129	MUNICH	11 Aug 1993	053018	Birth
					BERN	13 Oct 1994	940012	Transfer
					ZURICH	14 Dec 2005	A50578	Loan to
					BERN	28 Aug 2006	940012	Transfer
414	M	9 Jun 1993	326	324	KAUNAS	9 Jun 1993	CPS004	Birth
					HANNOVER	19 Oct 1994	V476	Transfer
					BERLIN TP	15 Dec 2004	M02830	Loan to
					HANNOVER	14 Mar 2005	V476	Transfer
415	M	9 Jun 1993	326	324	KAUNAS	9 Jun 1993	CPS005	Birth
					EREVAN	15 Feb 1998	ZINO	Transfer
418	F	7 Apr 1993	237	277	CHESTER	7 Apr 1993	24680	Birth
					CHAMPREP	26 Jun 1996	503660	Transfer

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
419	F	5 Jun 1993	223	167	ROSTOV NOVOSIBRK	5 Jun 1993 27 Jun 1995	GANA C95000	Birth Transfer
426	M	20 Apr 1994	291	327	BOJNICE GDANSK BEAUVAL	20 Apr 1994 17 Apr 1996 11 Mar 2005	M00623 D00124 M0111	Birth Transfer Transfer
427	F	20 Apr 1994	291	327	BOJNICE GDANSK	20 Apr 1994 17 Apr 1996	M00624 D00123	Birth Transfer
428	M	25 May 1994	202	233	BRISTOL LONDON RP STUTTGART	25 May 1994 25 Mar 1999 7 Aug 2001	2395 A4071 7793	Birth Transfer Transfer
429	M	25 May 1994	202	233	BRISTOL CHAMPREP	25 May 1994 26 Jun 1996	2394 503661	Birth Transfer
430	M	28 Mar 1994	87	189	STUTTGART CHESINGTN	28 Mar 1994 8 Aug 2001	5208 1821	Birth Loan to
431	M	28 Mar 1994	87	189	STUTTGART MARWELL KOLN	28 Mar 1994 28 Mar 1994 19 May 1995	5209 940002 1968	Birth Ownersh. Transfer
433	M	10 May 1994	326	324	KAUNAS	10 May 1994	CPS006	Birth
442	M	18 Aug 1995	291	327	BOJNICE LJUBLJANA	18 Aug 1995 15 Apr 1998	M00625 CV1201	Birth Transfer
446	M	1 Jul 1994	342	311	MUNSTER MULHOUSE	1 Jul 1994 3 May 1996	21276 960097	Birth Transfer
447	M	3 Apr 1994	286	350	KLINGENTH	3 Apr 1994	ASIR	Birth
449	M	24 Apr 1994	271	273	KISHINEV KHAR KOV	24 Apr 1994 10 May 1995	GRINGO GRINGO	Birth Transfer
450	M	24 Apr 1994	271	273	KISHINEV	24 Apr 1994	FREDDI	Birth
460	M	11 Jun 1996	385	383	AALBORG BURSA ZOO	11 Jun 1996 29 Mar 1999	SAX3 NONE	Birth Transfer
479	M	28 Jun 1997	381	310	MAGDEBURG PLOCK WARSAW	28 Jun 1997 12 Dec 1998 21 Feb 2007	450009 A142-1 S6206	Birth Transfer Loan to
480	M	8 Nov 1997	384	382	SINGAPORE DVURKRALV	8 Nov 1997 16 Dec 2005	G5108 037043	Birth Transfer
481	M	25 Sep 1997	446	329	MULHOUSE BUDAPEST	25 Sep 1997 31 May 2003	970211 M00633	Birth Transfer
485	M	4 Jun 1996	411	401	BERN FONTAINE	4 Jun 1996 12 Nov 1997	960009 91PS3	Birth Transfer
492	F	10 Jul 1996	283	218	DVURKRALV FONTAINE	10 Jul 1996 13 Nov 1997	037037 91PS4	Birth Transfer

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
493	M	4 Oct 1997	283	218	DVURKRALV JIHLAVA	4 Oct 1997 1 Oct 1998	037038 3	Birth Transfer
496	M	16 May 1998	348	232	EDINBURGH BERLINZOO	16 May 1998 26 Apr 2005	98EB03 UNK	Birth Transfer
498	F	14 May 1998	385	383	AALBORG KOLN	14 May 1998 15 Dec 1999	SAX6 2541	Birth Transfer
499	F	7 May 1998	414	400	HANNOVER PLOCK JIHLAVA	7 May 1998 30 Nov 1999 17 Jul 2003	V584 A142-2 4	Birth Transfer Transfer
500	M	22 Jun 1998	272	210	ALMA-ATA	22 Jun 1998	A39981	Birth
501	M	25 Apr 1998	291	327	BOJNICE NOVOSIBRK	25 Apr 1998 23 May 2000	M00099 CAESAR	Birth Transfer
502	F	25 Apr 1998	291	327	BOJNICE CHEMNITZ	25 Apr 1998 2 Dec 1999	M00100 CLEOPA	Birth Transfer
504	F	24 May 1999	283	218	DVURKRALV BUDAPEST	24 May 1999 28 Aug 2003	037040 M00739	Birth Transfer
505	M	20 Mar 1997	286	350	COULANGE CHEMNITZ	20 Mar 1997 17 Jun 1999	PPS3 BAKOU	Birth Transfer
507	M	5 Jan 2000	286	350	COULANGE	5 Jan 2000	PPS5	Birth
513	M	15 Apr 2000	291	327	BOJNICE RAMAT GAN	15 Apr 2000 8 Mar 2006	M00096 202257	Birth Transfer
515	F	15 Apr 2000	291	327	BOJNICE DVURKRALV	15 Apr 2000 24 Oct 2003	M00098 037041	Birth Transfer
516	F	27 Mar 2000	414	400	HANNOVER LJUBLJANA JERUSALEM	27 Mar 2000 20 Jul 2001 26 Jul 2006	V614 CV1202 2273	Birth Transfer Transfer
520	M	3 Aug 2000	342	311	MUNSTER BSTARGARD	3 Aug 2000 27 Apr 2005	22057 UNK	Birth Transfer
521	F	3 Aug 2000	342	311	MUNSTER STUTTGART	3 Aug 2000 12 May 2002	22058 7903	Birth Transfer
529	F	24 May 2000	429	418	CHAMPREP AMERSFOOR	24 May 2000 6 May 2002	503662 M2644	Birth Transfer
530	M	15 Jul 2000	396	364	ODESSA	15 Jul 2000	ACBAR	Birth
531	M	~ Feb 2001	WILD	WILD	N CAUCASU NOVOSIBRK	~ Apr 2001 ~ Apr 2001	NONE UNK	Capture Transfer
532	M	~ Feb 2001	WILD	WILD	N CAUCASU NOVOSIBRK	~ Apr 2001 ~ Apr 2001	NONE UNK	Capture Transfer
538	F	3 Apr 2002	237	277	SANTAGO	3 Apr 2002	SADE	Birth

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
539	F	18 Jun 2002	257	239	NORDHORN	18 Jun 2002	103468	Birth
					PLOCK	5 Dec 2003	A20114	Loan to
					WARSAW	21 Feb 2007	S6207	Loan to
					PLOCK	17 Aug 2007		Death
					[Death by: Other/Unknown <input type="checkbox"/> Unknown <input type="checkbox"/> Reproductive <input type="checkbox"/> Trauma]			
540	F	6 Mar 2002	411	401	BERN	6 Mar 2002	A20019	Birth
					CHESINGTN	29 Apr 2003	2095	Transfer
541	F	18 May 2002	429	418	CHAMPREP	18 May 2002	UNK	Birth
					CABOSSE	9 Jun 2004	6020	Loan to
					MUNSTER	28 Sep 2005	22942	Transfer
542	M	23 Jun 2002	485	492	FONTAINE	23 Jun 2002	91PS6	Birth
					PELISSANE	17 Mar 2003	UNK	Loan to
						9 Mar 2007		Death
					[Death by: Environ/Behav conditions <input type="checkbox"/> Unknown <input type="checkbox"/> Generalized <input type="checkbox"/> Genetic/Prenatal]			
543	F	23 Jun 2002	485	492	FONTAINE	23 Jun 2002	91PS5	Birth
					PELISSANE	17 Mar 2003		Loan to
					BERLINZOO	11 May 2005	NONE	Transfer
546	F	11 May 2002	385	383	AALBORG	11 May 2002	SAX13	Birth
					RAMAT GAN	6 Jul 2004	200977	Transfer
547	M	18 Jul 2002	414	400	HANNOVER	18 Jul 2002	V650	Birth
					BAYRAMOGL	16 Dec 2003	M00921	Loan to
548	F	18 Jul 2002	414	400	HANNOVER	18 Jul 2002	V651	Birth
					BSTARGARD	27 Aug 2003	UNK	Loan to
T551	F	23 Apr 2002	396	364	ODESSA	23 Apr 2002	JUSTA	Birth
T552	F	22 Aug 2002	426	427	GDANSK	22 Aug 2002	D00210	Birth
					BAYRAMOGL	22 Jan 2004	M00922	Transfer
T553	M	6 Jul 2003	351	529	AMERSFOOR	6 Jul 2003	M2866	Birth
					HILVARENB	24 Aug 2005	M03367	Transfer
T554	M	3 Aug 2003	429	418	CHAMPREP	3 Aug 2003		Birth
					CABOSSE	16 Dec 2004	6021	Transfer
					LISBON	14 Oct 2006	9964	Transfer
T555	F	3 Aug 2003	429	418	CHAMPREP	3 Aug 2003	UNK	Birth
					BEAUVAL	11 Jan 2005	M0104	Loan to
T564	M	22 Jul 2004	257	239	NORDHORN	22 Jul 2004	MAHIN	Birth
T569	M	28 Jun 2004	426	427	GDANSK	28 Jun 2004	D00227	Birth
T572	M	25 Sep 2004	385	383	AALBORG	25 Sep 2004	SAX18	Birth
					NESLES	6 Sep 2006	A06084	Transfer
T574	F	25 Sep 2004	385	383	AALBORG	25 Sep 2004	SAX20	Birth
					NOVOSIBRK	14 Mar 2007	UNK	Transfer
T577	M	26 Jan 2005	414	400	HANNOVER	26 Jan 2005	V834	Birth
					SOFIAZOO	3 Feb 2007	UNK	Loan to

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T578	M	1 Jul 2005	505	502	CHEMNITZ MUNSTER	1 Jul 2005 18 Jan 2007	UNK 23441	Birth Transfer
T579	F	1 Jul 2005	505	502	CHEMNITZ NORDHORN	1 Jul 2005 13 Jul 2006	NONE UNK	Birth Loan to
T580	F	1 Jul 2005	505	502	CHEMNITZ NESLES	1 Jul 2005 8 Sep 2006 24 Mar 2007	NONE A06087	Birth Transfer Death
[Death by: Unknown means]								
T581	F	24 Jun 2005	485	492	FONTAINE NOVOSIBRK	24 Jun 2005 22 Mar 2007	91PS10 UNK	Birth Transfer
T583	F	5 Jun 2005	481	504	BUDAPEST JERUSALEM	5 Jun 2005 18 Jul 2006	M01037 2255	Birth Transfer
T589	F	8 Jun 2005	493	499	JIHLAVA LISBON	8 Jun 2005 13 Oct 2006	000005 9963	Birth Transfer
T590	F	8 Jun 2005	493	499	JIHLAVA LJUBLJANA	8 Jun 2005 22 Nov 2006	000006 CV1203	Birth Transfer
T597	M	14 May 2006	428	521	STUTTGART	14 May 2006	8631	Birth
T598	M	2 May 2006	351	529	AMERSFOOR	2 May 2006	M3324	Birth
T599	F	2 May 2006	351	529	AMERSFOOR	2 May 2006	M3323	Birth
T602	F	25 Jul 2006	430	540	CHESINGTN	25 Jul 2006	2469	Birth
T604	F	17 Jul 2006	496	543	BERLINZOO Nesles	17 Jul 2006 31 Aug 2007	UNK A07017	Birth Transfer
T607	F	29 Aug 2006	480	515	DVURKRALV	29 Aug 2006	037046	Birth
T608	M	24 May 2006	431	498	KOLN	24 May 2006	3488	Birth
T609	M	24 May 2006	431	498	KOLN	24 May 2006	3489	Birth
T612	M	5 Sep 2006	442	516	JERUSALEM	5 Sep 2006 24 Jul 2007	2391	Birth Death
[Death by: Other/Unknown <input type="checkbox"/> Incinerate <input type="checkbox"/> Musculoskeletal <input type="checkbox"/> Mechanical abnormality]								
T613	M	17 Mar 2007	480	515	DVURKRALV	17 Mar 2007	037047	Birth
T614	F	18 Mar 2007	480	515	DVURKRALV	18 Mar 2007	037048	Birth
T615	M	13 Apr 2007	493	499	JIHLAVA	13 Apr 2007	UNK	Birth
T616	M	11 Mar 2007	426	T555	BEAUVAL	11 Mar 2007	M0425	Birth
T617	F	11 Mar 2007	426	T555	BEAUVAL	11 Mar 2007	M0426	Birth
T618	F	11 Mar 2007	426	T555	BEAUVAL	11 Mar 2007	M0427	Birth
T619	M	17 Mar 2006	429	418	CHAMPREP	17 Mar 2006	503666	Birth
T620	M	5 Jul 2007	385	383	AALBORG	5 Jul 2007	SAX22	Birth

Stud #	Sex	Birth Date	Sire	Dam	Location	Date	Local ID	Event
T621	M	19 Jun 2007	481	504	BUDAPEST	19 Jun 2007	UNK	Birth
T622	F	19 Jun 2007	481	504	BUDAPEST	19 Jun 2007	UNK	Birth
T623	F	19 Jun 2007	481	504	BUDAPEST	19 Jun 2007	UNK	Birth
T624	F	17 Aug 2007	479	539	WARSAW	17 Aug 2007 17 Aug 2007	S6317	Birth Death
[Death by: Stillbirth <input type="checkbox"/> Incinerated <input type="checkbox"/> Necropsy not planned]								
T625	M	22 Jun 2007	505	502	CHEMNITZ	22 Jun 2007	UNK	Birth
T626	M	22 Jun 2007	505	502	CHEMNITZ	22 Jun 2007	UNK	Birth
T627	?	22 Jun 2007	505	502	CHEMNITZ	22 Jun 2007 24 Jun 2007	UNK	Birth Death
[Death by: Injury from exhibit mate <input type="checkbox"/> Unknown <input type="checkbox"/> No necropsy planned]								

TOTALS: 67.51.2 (120)