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Taxon Name: URSUS THIBETANUS
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Gestation period set to 210 days, ~7.0 months.

Ages are as of parturition for females, as of conception for males.

DAM DATA: 77 reported dams, with 217.190.53 (460) offspring
(not including 243 offspring of unknown dams)

Youngest dams at first reproduction:

T520 at age ~8M,29D *Too young - see note with males on page 3.*
T1301 at age 11M,23D
T1043 at age ~1Y,0M,16D
T1302 at age ~2Y
T373 at age <date error - age <0 >: gestation exceeds dam's age
T118 at age 2Y,11M,17D
T317 at age 3Y,11M,27D
T106 at age ~3Y
T1328 at age 4Y,0M,12D
T110 at age 4Y,0M,14D

Oldest dams at first reproduction:

T337 at age ~36Y
T442 at age <date error - age <0 >: gestation exceeds dam's age
T460 at age <date error - age <0 >: gestation exceeds dam's age
T1175 at age 20Y,11M,27D
T622 at age ~20Y
T1102 at age ~19Y
T148 at age ~19Y
T1183 at age ~18Y,10M
T653 at age ~18Y,2M,2D
T623 at age ~18Y

Oldest dams to have reproduced:

T337 at age ~36Y
T148 at age ~31Y
T148 at age ~29Y
T148 at age ~28Y
T442 at age <date error - age <0 >: gestation exceeds dam's age
T460 at age <date error - age <0 >: gestation exceeds dam's age
T460 at age <date error - age <0 >: gestation exceeds dam's age
T460 at age <date error - age <0 >: gestation exceeds dam's age
T148 at age ~27Y
T1175 at age 26Y,11M,27D

	FEMALES	Median	Average	N
Age at first reproduction:		~8Y	8Y, 4M, 5D	67
During all reproduction:		~13Y, 0M	12Y, 10M, 30D	296
Age at last reproduction:		~14Y	13Y, 1M, 28D	67

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Shortest interbirth intervals			
Dam	Interval	Offspring	
T199	46 days between	T499 & T213	- <90% of gestation
T252	55 days between	T281 & T284	- <90% of gestation
T251	56 days between	T286 & T292	- <90% of gestation
T252	70 days between	T272 & T277	- <90% of gestation
T1065	326 days between	T585 & T1190	
T317	329 days between	T1424 & T1425	
T199	341 days between	T187 & T499	
T251	344 days between	T267 & T271	
T1065	344 days between	T572 & T573	
T1065	346 days between	T162 & T103	
T199	347 days between	T497 & T187	
T1249	347 days between	T1353 & T372	

Note that this can be calculated by comparing it to the stated gestation period.

Dams with most offspring:

T1065	31
T148	25
T252	22
T111	20
T291	19
T454	15
T161	15
T251	14
T199	13
T1249	12
T195	12
T1156	11

Birth seasonality (litters)

January:	219	79%
February:	11	4%
March:	5	2%
April:	3	1%
May:	0	0%
June:	0	0%
July:	0	0%
August:	0	0%
September:	0	0%
October:	0	0%
November:	1	0%
December:	38	14%

This species gives birth in specific months. Summer births would be suspect. Keep in mind that if this was an Australasian studbook, that the seasons would be reversed.

[Litters with a birthdate estimated as 'Y' are not included here.]

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Oldest sires at first reproduction:

T439 at age <date error - age <0 >
T1111 at age ~22Y
T1182 at age ~18Y, 3M
T1106 at age ~18Y, 1M, 20D
T1192 at age ~17Y
T1066 at age 17Y, 5M, 5D
T214 at age 16Y, 4M, 3D
T213 at age 15Y, 4M, 24D
T621 at age ~14Y
T147 at age 14Y, 5M, 13D

Oldest sires to have reproduced:

T439 at age <date error - age <0 >
T147 at age 25Y, 5M, 21D
T1058 at age ~22Y
T1058 at age ~22Y
T1111 at age ~22Y
T1111 at age ~22Y
T453 at age ~22Y
T1157 at age ~22Y, 5M
T1157 at age ~22Y, 5M
T1223 at age 22Y, 4M, 12D

	MALES	Median	Average	N
Age at first reproduction:		~7Y	7Y, 5M, 13D	47
During all reproduction:		~12Y	11Y, 11M, 7D	263
Age at last reproduction:		~14Y	12Y, 10M, 6D	47

Sires with most offspring:

T250	37
T1058	31
T196	31
T141	29
T1169	25
T103	22
T1223	19
T1157	19
T1365	15
T453	15
T160	15
T1250	12