

Table 6A. SNPRC Repository inventory of nonhuman primates.

CHIMPANZEE

	INFANT		JUVENILE		ADULT		GERIATRIC	
	0-5 YRS.		5-12 YRS.		12-20 YRS.		>20 YRS.	
	Male	Female	Male	Female	Male	Female	Male	Female
BRAIN	1	2	3	0	6	2	22	16
COLON	0	0	0	0	0	0	3	0
CORTEX	1	1	1	0	4	2	19	14
DNA	13	9	27	23	37	50	48	63
ESOPHA	0	0	0	0	0	0	3	0
FAT	1	1	3	0	6	2	21	15
GALL BL	0	0	0	0	0	0	3	0
KIDNEY	1	2	3	0	6	2	22	16
LEFT VE	1	1	0	0	4	2	20	12
LIVER	1	2	3	0	6	2	21	16
MUSCLE	1	2	3	0	6	2	22	16
RIGHT V	1	1	0	0	4	2	20	12
SERUM	16	14	88	62	159	194	207	321

RHESUS

	INFANT		JUVENILE		ADULT		GERIATRIC	
	0-1 YRS.		1-4 YRS.		4-15 YRS.		>15 YRS.	
	Male	Female	Male	Female	Male	Female	Male	Female
BRAIN	2	3	2	8	18	30	4	15
DNA	6	4	110	96	69	179	12	25
FAT	2	2	2	5	17	18	4	15
KIDNEY	2	3	2	8	21	31	4	16
LEFT VE	0	0	0	0	2	1	0	0
LIVER	2	3	2	8	21	31	4	17
MUSCLE	2	3	2	8	21	31	4	16
RIGHT V	0	0	0	0	2	1	0	0
SERUM	6	2	191	180	201	380	27	93

CYNOMOLGUS

	INFANT		JUVENILE		ADULT		GERIATRIC	
	0-1 YRS.		1-4 YRS.		4-15 YRS.		>15 YRS.	
	Male	Female	Male	Female	Male	Female	Male	Female
BRAIN	0	0	9	4	3	16	1	9
COLON	0	0	9	4	3	16	1	9
DNA	2	0	21	15	25	45	1	12

ESOPHAG	0	0	9	4	3	16	1	9
FAT	0	0	4	4	3	15	1	8
GALL BL	0	0	8	4	3	16	1	9
KIDNEY	0	0	8	4	3	16	1	9
LEFT VE	0	0	9	4	3	16	1	9
LIVER	0	0	9	4	3	16	1	9
MUSCLE	0	0	9	4	3	16	1	9
RIGHT V	0	0	9	4	3	16	1	9
SERUM	114	89	501	411	192	581	13	177

MARMOSET

	JUVENILE		ADULT		GERIATRIC	
	0.5-1.5 YRS.		1.5-9 YRS.		>9 YRS.	
	Male	Female	Male	Female	Male	Female
BRAIN	0	2	6	15	1	0
DNA	0	1	1	4	0	0
FAT	0	2	3	10	0	0
KIDNEY	0	2	6	19	2	0
LIVER	0	2	6	20	2	0
MUSCLE	0	2	8	21	2	0

Table 6B. SNPRC Repository inventory of baboon tissues.

BABOONS, INFANTS (0-1 YRS.)								
SUBSPECI	HAN		PCA		PCM		PCX	
	Male	Female	Male	Female	Male	Female	Male	Female
BRAIN	0	0	0	0	0	0	1	0
DNA	0	0	7	3	0	0	6	7
FAT	0	0	0	0	0	0	1	0
KIDNEY	0	0	0	0	0	0	1	0
LIVER	1	0	0	0	0	0	2	0
MUSCLE	0	0	0	0	0	0	1	0
SERUM	0	0	61	29	1	0	6	1

BABOONS, JUVENILE (1-4 YRS.)																
SUBSPECI	HAN		HCJ		PCA		PCC		PCH		PCM		PCU		PCW	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
BRAIN	0	0	0	0	5	9	0	0	0	0	0	0	0	0	0	0
DNA	2	10	0	0	224	199	4	2	2	2	5	4	0	0	0	0
FAT	0	0	0	0	1	7	0	0	0	0	0	0	0	0	0	0
KIDNEY	0	0	0	0	5	9	0	0	0	0	0	0	0	0	0	0
LIVER	0	0	0	0	10	11	0	0	0	0	0	0	0	0	0	0
MUSCLE	0	0	0	0	5	9	0	0	0	0	0	0	0	0	0	0
SERUM	16	21	3	1	779	713	1	2	5	3	12	14	2	3	1	2

BABOONS, JUVENILE (1-4 YRS.) CONTIN								
SUBSPECI	PCX		PGO		PHQ		PXZ	
	Male	Female	Male	Female	Male	Female	Male	Female
BRAIN	9	8	0	0	0	0	0	0
DNA	199	178	0	0	0	0	0	0
FAT	6	6	0	0	0	0	0	0
KIDNEY	10	8	0	0	0	0	0	0
LIVER	10	12	1	0	0	0	0	0
MUSCLE	10	8	0	0	0	0	0	0
SERUM	240	200	5	8	2	1	0	1

BABOONS, ADULTS (4-16 YRS.)																
SUBSPECI	HAN		HCJ		HCK		PCA		PCB		PCC		PCH		PCM	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
BRAIN	0	0	0	0	0	0	65	68	0	0	2	7	3	6	4	1
COLON	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0
DNA	4	10	0	2	0	1	229	437	0	0	15	16	7	12	3	7
ESOPHAG	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0
FAT	0	0	0	0	0	0	64	70	0	0	2	7	3	7	4	1
GALL BLA	0	0	0	0	0	0	4	3	0	0	0	0	0	0	0	0
KIDNEY	0	0	0	0	0	0	65	74	0	0	2	7	3	7	4	1
LEFT VEN	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0
LIVER	0	0	0	0	0	0	70	83	0	0	2	7	3	7	4	1
MUSCLE	0	0	0	0	0	0	66	74	0	0	2	7	3	7	4	1

Species code legend

	Common name	Scientific name
HAN	Hamadryas/Olive baboon	P.h. hamadryas/P.h. anubis
HCJ	Yellow/Hamadryas baboon	P.h. cynocephalus/P.h. hamadryas
PCA	Olive baboon	Papio hamadryas anubis
PCB	Papio cynocephalus(unknown sub	Papio hamadryas spp.
PCC	Yellow baboon	Papio hamadryas cynocephalus
PCH	Sacred baboon (Hamadryas)	Papio hamadryas hamadryas
PCM	Chacma/Olive baboon	P.h. ursinus/P.h. anubis
PCP	Guinea baboon	Papio hamadryas papio
PCW	Olive/Yellow/Guinea baboon	P.h. anubis/P.h. cynocephalus/P.h. papio
PCX	Olive/Yellow baboon	P.h. anubis/P.h. cynocephalus
PGO	Olive/Guinea baboon	P.h. anubis/P.h. papio
PHQ	Hamadryas/Guinea baboon	P.h. hamadryas/P.h. papio
PXZ	Chacma/Olive/Yellow baboon	P.h. ursinus/P.h. anubis/P.h. cynocephalus

LIVER	0	0	0	0	0	0	0	1
MUSCLE	0	0	0	0	0	0	0	1
RIGHT VE	0	0	0	0	0	0	0	0
SERUM	1	0	0	1	0	1	0	4