

TABLE 1

**The number, kinds and sources of animals used in procedures
in 1999 in Belgium**

Species	Total	From breeding establ. Registered within the Party	From other Parties to the Convention	Other sources	Re-used
Mice (<i>Mus musculus</i>)	446 677	346 842	77 751	22 084	
Rats (<i>Rattus norvegicus</i>)	169 662	106 913	57 209	5 540	
Guinea pigs (<i>Cavia porcellus</i>)	37 397	11 994	25 323	80	
Hamsters (<i>Mesocricetus</i>)	4 074	1 448	2 616	10	
Other rodents (other Rodentia)	15 567				
Rabbits (<i>Oryctolagus cuniculus</i>)	20 968	15 787	5 063	118	631
Prosimians (Prosimia)	0	0	0	0	0
Ceboidea	21	21	0	0	21
Cercopithecoidea	469	0	4	465	62
Apes (Hominoidea)	0	0	0	0	0
Dogs (<i>Canis familiaris</i>)	1 453	618	817	18	554
Cats (<i>Felis catus</i>)	104	51	53	0	66
Other carnivores (other Carnivora)	0				
Horses, donkeys and cross breeds (<i>Equidae</i>)	104				
Pigs (<i>Sus</i>)	6 511				
Goats & sheep (<i>Capra & Ovis</i>)	1 118				
Cattle (<i>Bos</i>)	1 141				
Other mammals (other Mammalia)	0				
Quail (<i>Coturnix coturnix</i>)	915	915	0	0	
Other birds (<i>Aves</i>)	18 811				
Reptiles (<i>Reptilia</i>)	147				
Amphibians (<i>Amphibia</i>)	2 143				
Fish (<i>Pisces</i>)	62 807				
Total	790 089				

TABLE 2

**The number of animals used in procedures for selected purposes
in 1999 in Belgium**

		Selected species			
		All species	Rodents and rabbits	Dogs and cats	Primates
1	Biological (including medical) studies of a fundamental nature	173 978	153 786	306	23
2	Discovery, development and quality control (not including safety evaluation) of products or appliances for human and veterinary medicine	467 149	462 083	360	307
3	Diagnosis of disease	25 942	25 905	1	0
4	Protection of man, animals and the environment by toxicological or safety evaluation (including safety evaluation of products or appliances for human and veterinary medicine)	49 016	43 431	531	160
5	Education and training	7 124	4 165	359	0
6	Others	66 880	4 975	0	0

TABLE 3

**Protection of man, animals and the environment by toxicological or safety evaluation
(including safety evaluation of products or appliances for human and veterinary medicine)
in 1999 in Belgium**

		Selected species			
		All species	Rodents and rabbits	Dogs and cats	Primates
1	Substances used or intended to be used mainly in agriculture	1 574	0	0	0
2	Substances used or intended to be used mainly in households	40	40	0	0
3	Substances used or intended to be used mainly as cosmetics or toiletries	0	0	0	0
4	Substances used or intended to be used mainly as additives in food for human consumption	0	0	0	0
5	Substances used or intended to be used mainly in industry which do not appear in columns 1, 2, 3 and 4	1 138	138	0	0
6	Potential or actual hazards of contaminants in the general environment which do not appear in the other columns 1, 2, 3 and 4	800	60	0	0
7	Safety evaluation of products or appliances for human or veterinary medicine	43 980	41 709	531	160

TABLE 4

**The number of animals used in procedures concerned with diseases and disorders
in 1999 in Belgium**

		Selected species			
		All species	Rodents and rabbits	Dogs and cats	Primates
1	Human cancer (excluding evaluations of carcinogenic hazards)	49 031	49 022	0	0
2	Cardiovascular human diseases	33 185	32 493	215	160
3	Nervous and mental human disorders	106 529	106 495	32	0
4	Other human diseases	301 976	301 161	204	0
5	Animal diseases	7 303	4 477	42	0

TABLE 5

**The number of animals used in procedures required by law
in 1999 in Belgium**

			Selected species			
			All species	Rodents and rabbits	Dogs and cats	Primates
1	Party only		13 323	13 320	3	0
2	Other Parties and other States	Other Parties or member States	19 244	18 834	70	0
		Other States	24 806	24 806	0	0
3	Both (1 + 2): Party <u>and</u> other Parties/States		57373	56 960	73	0