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**WORKING PARTY FOR THE PREPARATION OF THE FOURTH MULTILATERAL
CONSULTATION OF PARTIES TO THE EUROPEAN CONVENTION FOR THE PROTECTION OF
VERTEBRATE ANIMALS USED FOR EXPERIMENTAL AND OTHER SCIENTIFIC PURPOSES
(ETS 123)**

**Statistical data on the use of laboratory animals
in THE NETHERLANDS in 2002**

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TABLES OF APPENDIX B - 2002 FROM THE NETHERLANDS

<u>TABLE 1</u>	Total	From ¹ breeding establ. registered within the Party	From other Parties to the Convention	Other sources	Re-used
Mice (<i>Mus musculus</i>)	288,706	266,936		21,770	
Rats (<i>Rattus norvegicus</i>)	128,975	118,122		10,853	
Guinea pigs (<i>Cavia porcellus</i>)	8,752	6,733		2,019	
Golden hamster (<i>Mesocricetus auratus</i>)	6,306	5,786		520	
Other rodents (other Rodentia)	1,482				
Rabbits (<i>Oryctolagus cuniculus</i>)	8,093	6,324		17,69	845
Apes (Hominoidea)	0				
Other simians (Cercopithecoidea & Ceboidea)	270	222		48	291
Prosimians (Prosimia)	0				
Dogs (<i>Canis familiaris</i>)	1,045	518		527	180
Cats (<i>Felis catus</i>)	342	280		62	44
Other carnivores (other Carnivora)	581				
Horses, donkeys and cross breeds (Equidae)	1,918				
Pigs (<i>Sus</i>)	7,892				
Goats & sheep (<i>Capra & Ovis</i>)	4,457				
Cattle (<i>Bos</i>)	6,494				
Other mammals (other Mammalia)	91				
Quail (<i>Coturnix coturnix</i>)	4801			4801	
Other birds (<i>Aves</i>)	138,299				
Reptiles (<i>Reptilia</i>)	217				
Amphibians (<i>Amphibia</i>)	5,377				
Fish (<i>Pisces</i>)	26,832				
Total	640,930				1,400

¹ Directly or indirectly (see Art.21 with the addition of Primates)

The number of animals used in procedures for selected purposes
during 2002 in The Netherlands

		Selected species			
		All species	Rodents and rabbits	Dogs and cats	Primates
1	Biological (including medical) studies of a fundamental nature	341,437	250,166	296	<u>83</u>
2	Discovery, development and quality control (not including safety evaluation) of products or appliances for human and veterinary medicine	228,615	145,788	436	187
3	Diagnosis of disease	837	790	0	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)	61,859	40,792	557	0
5	Education and training	8,182	4778	98	0
6	Others	0	0	0	0

TABLE 3 - 2002 FROM THE NETHERLANDS

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

		Selected species			
		All species	Rodents and rabbits	Dogs and cats	Primates
1	Substances used or intended to be used mainly ¹ in agriculture	6,688	1,807	0	0
2	Substances used or intended to be used mainly ¹ in industry which do not appear in columns 1, 3, 4 and 5	22,971	21,374	0	0
3	Substances used or intended to be used mainly ¹ in households	94	94	0	0
4	Substances used or intended to be used mainly ¹ as cosmetics or toiletries	0	0	0	0
5	Substances used or intended to be used mainly ¹ as additives in food for human consumption	1,374	1,374	0	0
6	² Potential or actual hazards of contaminants in the general environment which do not appear in the other columns	14,621	641	0	0
7	Safety evaluation of products or appliances for human or veterinary medicine	16,021	15,412	477	0

¹ The primary purpose for which it will be used as envisaged at the time when testing was performed.

² When substances belonging to the categories in the other columns in this table require testing as contaminants (e.g. leakage or release leading to the pollution of the environment) this testing should be recorded in column 6.

TABLE 4 - 2002 FROM THE NETHERLANDS

The number of animals used in procedures concerned with diseases and disorders¹
during 2002 in The Netherlands

		Selected species			
		All species	Rodents and rabbits	Dogs and cats	Primates
1	Human cancer (excluding evaluations of carcinogenic hazards)	122,469	122,403	4	6
2	Cardiovascular human diseases	25,859	25,136	113	0
3	Nervous and mental human disorders	16,184	16,140	18	4
4	Other human diseases	110,458	109,122	151	226
5	Animal diseases	76,242	18,042	310	0

Note: When a procedure covers cancer under any item from 2 to 4, the cancer classification should take precedence.

¹ If the type of disease or disorder is not precisely known, the data should be entered in column 4.

TABLE 5 - 2002 FROM THE NETHERLANDS

The number of animals used in procedures required by law
during 2002 in the Netherlands

			Selected species			
			All species	Rodents and rabbits	Dogs and cats	Primates
1	Party only		2,742	123	0	25
2	Other Parties and other States	Other Parties or member States	1,649	163	5	6
		Other States	23,562	22,561	0	0
3	Both (1 + 2): Party <u>and</u> other Parties/States		27,953	22,847	5	25
4	Total		640,930	442,314	1,387	270