

**TABLE 1 : NUMBER OF ANIMALS USED IN RELATION TO THEIR PLACE OF ORIGIN
in 2000 in Finland**

Origin versus species

1.1 Species	1.2 Total	1.3 Animals coming from registered breeding or supplying establishments within the reporting country	1.4 Animals coming from elsewhere in the EC	1.5 Animals coming from Member Countries of the Council of Europe which are parties to the Convention ETS 123 (excluding EC Member States)	1.6 Animals coming from other origins	1.7 Re-used animals	1.8. Animals used to 0-category experiments
1.a. Mice (<i>Mus musculus</i>)	92615	77597	13877		1141		13230
1.b. Rats (<i>Rattus norvegicus</i>)	37447	24248	12021		1178		6433
1.c. Guinea-Pigs (<i>Cavia porcellus</i>)	2289	190	2099				825
1.d. Hamsters (<i>Mesocricetus</i>)	30		30				
1.e. Other Rodents (other Rodentia)	1598						
1.f. Rabbits (<i>Oryctolagus cuniculus</i>)	1549	868	681			21	4
1.g. Cats (<i>Felis catus</i>)	0						
1.h. Dogs (<i>Canis familiaris</i>)	99	39	60			10	
1.i. Ferrets (<i>Mustela putorius furo</i>)	80	80					
1.j. Other Carnivores (other Carnivora)	1050						784
1.k. Horses, donkeys and cross breeds (<i>Equidae</i>)	44						
1.l. Pigs (<i>Sus</i>)	970						844
1.m. Goats (<i>Capra</i>)	23						17
1.n. Sheep (<i>Ovis</i>)	416						8
1.o. Cattle (<i>Bos</i>)	255						451
1.p. Prosimians (<i>Prosimia</i>)	0						
1.q. New World Monkeys (<i>Ceboidea</i>)	0						
1.r. Old World Monkeys (<i>Cercopithecoidea</i>)	1	1					
1.s. Apes (<i>Hominoidea</i>)	0						
1.t. Other Mammals (other <i>Mammalia</i>)	241						
1.u. Quail (<i>Coturnix coturnix</i>)	170	170					40
1.v. Other birds (other <i>Aves</i>)	6631						9254
1.w. Reptiles (<i>Reptilia</i>)	7						1
1.x. Amphibians (<i>Amphibia</i>)	367						164
1.y. Fish (<i>Pisces</i>)	74881						1465453
1.z. TOTAL	220763						1497508

Note 1: Column 1.5 concerns only those Member Countries of the Council of Europe which, at the beginning of the reporting period, are Parties to the Convention ETS 123. Thus an updated list of those countries has to be used when filling this column

Note 2: Only the white boxes need to be completed

Note 3: The number of re-used animals in column 1.7 should be excluded from the total in the column 1.2.

**TABLE 2: NUMBER OF ANIMALS USED IN EXPERIMENTS FOR SELECTED PURPOSES
in 2000 in Finland**

Purpose versus species

2.1 Species	2.2 Biological studies of a fundamental nature	2.3 Research and development of products and devices for human medicine and dentistry and for veterinary medicine(excluding toxicological and other safety evaluations counted in column 2.6)	2.4 Production and quality control of products and devices for human medicine and dentistry	2.5 Production and quality control of products and devices for veterinary medicine	2.6 Toxicological and other safety evaluations (including safety evaluation of products and devices for human medicine and dentistry and for veterinary medicine	2.7 Diagnosis of disease	2.8 Education and training	2.9 Other	2.10 Total
2.a. Mice	80780	6556	2311	415	1045	233	905	370	92615
2.b. Rats	27533	7170	411		804	3	921	605	37447
2.c. Guinea-Pigs	84	1835	219	60	10		24	57	2289
2.d. Hamsters	30								30
2.e. Other Rodents	1593	5							1598
2.f. Rabbits	500	636	90		67	1	5	250	1549
2.g. Cats									0
2.h. Dogs	30	42		3	24				99
2.i. Ferrets								80	80
2.j. Other Carnivores	476							574	1050
2.k. Horses, donkeys and cross breeds	44								44
2.l. Pigs	756	158					33	23	970
2.m. Goats	12	11							23
2.n. Sheep	30	380	2					4	416
2.o. Cattle	120	133						2	255
2.p. Prosimians									0
2.q. New World Monkeys									0
2.r. Old World Monkeys	1								1
2.s. Apes									0
2.t. Other Mammals	241								241
2.u. Quail	130						40		170
2.v. Other birds	6422	70	48	6			79	6	6631
2.w. Reptiles	7								7
2.x. Amphibians	298						69		367
2.y. Fish	73681				64	986	150		74881
2.z. TOTAL	192768	16996	3081	484	2014	1223	2226	1971	220763

**TABLE 3: NUMBER OF ANIMALS USED IN TOXICOLOGICAL AND OTHER SAFETY EVALUATION
in 2000 in Finland**

Products versus species

3.1 Species	3.2 Products/ substances or devices for human medicine and dentistry and for veterinary medicine	3.3 Products/ substances used or intended to be used mainly in agriculture	3.4 Products/ substances used or intended to be used mainly in industry	3.5 Products/ substances used or intended to be used mainly in the household	3.6 Products/ substances used or intended to be used mainly as cosmetics or toiletries	3.7 Products/ substances used or intended to be used mainly as additives in food for human consumption	3.8 Products/ substances used or intended to be used mainly as additives in food for animal consumption	3.9 Potential or actual contaminants in the general environment which do not appear in other columns	3.10 Other toxicological or safety evaluations	3.11 Total
3.a. Mice	429		100	200				76	240	1045
3.b. Rats	794							10		804
3.c. Guinea-Pigs			10							10
3.d. Hamsters										0
3.e. Other Rodents										0
3.f. Rabbits	50		17							67
3.g. Cats										0
3.h. Dogs	24									24
3.i. Ferrets										0
3.j. Other Carnivores										0
3.k. Horses, donkeys and cross breeds										0
3.l. Pigs										0
3.m. Goats										0
3.n. Sheep										0
3.o. Cattle										0
3.p. Prosimians										0
3.q. New World Monkeys										0
3.r. Old World Monkeys										0
3.s. Apes										0
3.t. Other Mammals										0
3.u. Quail										0
3.v. Other birds										0
3.w. Reptiles										0
3.x. Amphibians										0
3.y. Fish								64		64
3.z. TOTAL	1297	0	127	200	0	0	0	150	240	2014

**TABLE 4: NUMBER OF ANIMALS USED IN EXPERIMENTS FOR STUDIES ON HUMAN AND ANIMAL DISEASES
in 2000 in Finland**

Main categories versus species

4.1 Species	4.2 Human cardiovascular diseases	4.3 Human nervous and mental disorders	4.4 Human cancer (excluding evaluations of carcinogenic hazards or risks)	4.5 Other human diseases	4.6 Studies specific to animal diseases	4.7 Total
4.a. Mice	945	5392	11095	17709	4	35145
4.b. Rats	2615	6821	2140	5468		17044
4.c. Guinea-Pigs	173			50		223
4.d. Hamsters						0
4.e. Other Rodents		5				5
4.f. Rabbits	238			362		600
4.g. Cats						0
4.h. Dogs		24		12	21	57
4.i. Ferrets						0
4.j. Other Carnivores						0
4.k. Horses, donkeys and cross breeds						0
4.l. Pigs	137			46		183
4.m. Goats				6		6
4.n. Sheep				30		30
4.o. Cattle					6	6
4.p. Prosimians						0
4.q. New World Monkeys						0
4.r. Old World Monkeys				1		1
4.s. Apes						0
4.t. Other Mammals						0
4.u. Quail						0
4.v. Other birds				241	12	253
4.w. Reptiles						0
4.x. Amphibians						0
4.y. Fish					942	942
4.z. TOTAL	4108	12242	13235	23925	985	54495

**TABLE 5: NUMBER OF ANIMALS USED IN PRODUCTION AND QUALITY CONTROL OF PRODUCTS AND DEVICES
FOR HUMAN MEDICINE AND DENTISTRY AND FOR VETERINARY MEDICINE
in 2000 in Finland**

Regulatory requirements versus species

5.1 Species	5.2 National legislation specific to a single EC Member State ¹	5.3 EC legislation including European Pharmacopoeia (requirements)	5.4 Member Country of Council of Europe (but not EC) legislation ²	5.5 Other legislation	5.6 Any combination of 5.2/ 5.3/ 5.4/ 5.5	5.7 No regulatory requirements	5.8 Total
5.a. Mice	20	2299				407	2726
5.b. Rats		40				371	411
5.c. Guinea-Pigs		260				19	279
5.d. Hamsters							0
5.e. Other Rodents							0
5.f. Rabbits						90	90
5.g. Cats							0
5.h. Dogs						3	3
5.i. Ferrets							0
5.j. Other Carnivores							0
5.k. Horses, donkeys and cross breeds							0
5.l. Pigs							0
5.m. Goats							0
5.n. Sheep		2					2
5.o. Cattle							0
5.p. Prosimians							0
5.q. New World Monkeys							0
5.r. Old World Monkeys							0
5.s. Apes							0
5.t. Other Mammals							0
5.u. Quail							0
5.v. Other birds		6				48	54
5.w. Reptiles							0
5.x. Amphibians							0
5.y. Fish							0
5.z. TOTAL	20	2607	0	0	0	938	3565

Examples: 5.2 - France is testing due to a UK (or FR) specific requirement

5.3 - UK is testing according to EC legislation

5.4 - Spain is testing due to a Hungarian requirement

5.5 - Sweden is testing due to a US specific requirement

5.6 - Germany is testing due to a Czech requirement (also an EC requirement)

Note: columns 5.2 - 5.5 refer to the legislation imposing that the test be carried out and not to the body which has issued the actual test method, guideline or protocol.

Example: a test required by French legislation and carried out in Belgium according to an ISO protocol must be coded as a national (FR) legislative requirement and be entered into column 5.2 in the tables submitted by Belgium.

Footnotes: 1) EC Member States: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Portugal, Spain, Sweden, United Kingdom

2) Member Countries of Council of Europe (non-EC): Albania, Andorra, Bulgaria, Croatia, Cyprus, Czech Rep., Estonia, Hungary, Iceland, Latvia, Liechtenstein, Lithuania, Malta, Moldova, Norway, Poland, Romania, Russia, San Marino, Slovakia, Slovenia, Switzerland, 'the former Yugoslav Rep. of Macedonia', Turkey, Ukraine

**TABLE 6: NUMBER OF ANIMALS USED IN TOXICOLOGICAL AND OTHER SAFETY EVALUATIONS
in 2000 in Finland**

Regulatory requirements vesus species

6.1 Species	6.2 National legislation specific to a single EC Member State1)	6.3 EC legislation including European Pharmacopoeia (requirements)	6.4 Member Country of Council of Europe (but not EC) legislation2)	6.5 Other legislation	6.6 Any combination of 5.2/ 5.3/ 5.4/ 5.5	6.7 No regulatory requirements	6.8 Total
6.a. Mice		219			112	714	1045
6.b. Rats		450			344	10	804
6.c. Guinea-Pigs					10		10
6.d. Hamsters							0
6.e. Other Rodents							0
6.f. Rabbits					25	42	67
6.g. Cats							0
6.h. Dogs		24					24
6.i. Ferrets							0
6.j. Other Carnivores							0
6.k. Horses, donkeys and cross breeds							0
6.l. Pigs							0
6.m. Goats							0
6.n. Sheep							0
6.o. Cattle							0
6.p. Prosimians							0
6.q. New World Monkeys							0
6.r. Old World Monkeys							0
6.s. Apes							0
6.t. Other Mammals							0
6.u. Quail							0
6.v. Other birds							0
6.w. Reptiles							0
6.x. Amphibians							0
6.y. Fish						64	64
6.z. TOTAL	0	693	0	0	491	830	2014

Examples: 6.2 - France is testing due to a UK (or FR) specific requirement

6.3 - UK is testing according to EC legislation

6.4 - Spain is testing due to a Hungarian requirement

6.5 - Sweden is testing due to a US specific requirement

6.6 - Germany is testing due to a Czech requirement (also an EC requirement)

Note: columns 6.2 - 6.5 refer to the legislation imposing that the test be carried out and not to the body which has issued the actual test method, guideline or protocol.

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