Data inclusion criteria
Report year: 2016
EU Submission: ALL
Genetic status: ALL
Animal Species: ALL
Species grouping Level 1: ALL
Species grouping Level 2: ALL
Mammals: ALL
Non-human primates: ALL
Other Species: ALL
Creation of New GL: ALL
Purpose: ALL
Purpose Category level 1: ALL
Purpose Category level 2: ALL
Purpose Category level 3: ALL
Purpose Category level 4: ALL
Other Purpose: ALL
Re-use: ALL
Place of Birth: ALL
NHP Generation: ALL
NHP Source (origin): ALL
Legislative Requirement: ALL
Testing by Legislation: ALL
Other Legislation: ALL
Severity: ALL
Custom Severity: ALL
ld 1: ALL
ld 2: ALL
ld 3: ALL
EC ID: ALL
Country: Slovenia

Narrative

This report shows the total number of uses in all of the harmonised reported categories, including for non-EU submissions (unless specifically excluded). It provides at a glance information facilitating quality control of submitted data by highlighting e.g. especially high use of 'other' columns (in red font when above 10% and requiring further explanation in the Member State narrative), or any other unusual use patterns. The findings from this report provide a first line of alert for potential problems in data quality.

With the use of other Data Provider control reports, more detailed information can be elicited, narrowing down a potential problem to the level of National ID1/2/3s and EC (submission) ID (from DECLARE). With the help of Custom IDs and EC ID (submission) from DECLARE, the erroneous submission can quickly be identified and corrected. The report does not include free text fields.

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EU Submission	Number of uses	Percentage
Yes	6,725	100.00%
No		
Total uses	6,725	100.00%

Re-Use	Number of uses	Percentage
No	4,930	73.31%
Yes	1,795	26.69%
Total uses	6,725	100.00%

Creation of New GL	Number of uses	Percentage
No	6,725	100.00%
Yes		
Total uses	6,725	100.00%

Genetic Status	Number of uses	Percentage
Not genetically altered	6,659	99.02%
Genetically altered without a harmful phenotype	66	0.98%
Genetically altered with a harmful phenotype		
Total uses	6,725	100.00%

Severity	Number of uses	Percentage
Non-recovery	16	0.24%
Mild [up to and including]	6,183	91.94%
Moderate	318	4.73%
Severe	208	3.09%
Total uses	6,725	100.00%

Animal Species	Number of uses	Percentage
Mice	6,542	97.28%
Rats	93	1.38%
Guinea-Pigs		
Hamsters (Syrian)		
Hamsters (Chinese)		
Mongolian gerbil		
Other Rodents		
Rabbits	45	0.67%
Cats		
Dogs		
Ferrets		
Other carnivores		
Horses, donkeys & cross-breeds		
Pigs	32	0.48%
Goats		
Sheep	3	0.04%
Cattle		
Prosimians		
Marmoset and tamarins		
Cynomolgus monkey		
Rhesus monkey		
Vervets Chlorocebus spp.		
Baboons		
Squirrel monkey		
Other species of New World Monkeys (Ceboidea)		
Other species of Old World Monkeys (Cercopithecoidea)		
Other species of non-human primates		
Apes		
Other Mammals		
Domestic fowl	10	0.15%
Other birds		
Reptiles		
Rana		
Xenopus		
Other Amphibians		
Zebra fish		
Other Fish		
Cephalopods		
Total uses	6,725	100.00%

Rodents	Percentage
Mice	98.60%
Rats	1.40%
Guinea-Pigs	
Hamsters (Syrian)	
Hamsters (Chinese)	
Mongolian gerbil	
Other Rodents	

Carnivores	Percentage
Cats	
Dogs	
Ferrets	
Other carnivores	

New world monkeys	Percentage
Marmoset and tamarins	
Squirrel monkey	
Other species of New World Monkeys (Ceboidea)	

Old world monkeys	Percentage
Cynomolgus monkey	
Rhesus monkey	
Vervets Chlorocebus spp.	
Baboons	
Other species of Old World Monkeys (Cercopithecoidea)	

Birds	Percentage
Domestic fowl	100.00%
Other birds	

Fish	Percentage
Zebra fish	
Other Fish	

Amphibians	Percentage
Rana	
Xenopus	
Other Amphibians	

Species grouping Level 1 Warm-blooded vertebrates Cold-blooded vertebrates Invertebrates Total uses Number of uses Percentage 100.00% 6,725 100.00%

Species grouping Level 2	Number of uses	Percentage
Mammals	6,715	99.85%
Birds	10	0.15%
Fish		
Amphibians		
Reptiles		
Cephalopods		
Total uses	6,725	100.00%

Mammals	Number of uses	Percentage
Rodents	6,635	98.81%
Rabbits	45	0.67%
Carnivores		
Equidae		
Artiodactyla	35	0.52%
Non-human primates		
Other mammals		
Total uses	6,715	100.00%

Non-human primates	Number of uses	Percentage
Prosimians		
New World Monkeys		
Old World Monkeys		
Apes		
Total uses		

Place of Birth	Number of uses	Percentage
Animals born in the EU at a registered breeder	4,920	99.80%
Animals born in the EU but not at a registered breeder	10	0.20%
Animals born in rest of Europe		
Animals born in rest of world		
Total uses	4,930	100.00%

	Number of	
NHP Source (origin)	uses	Percentage
Animals born at a registered breeder within EU		
Animals born in rest of Europe		
Animals born in Asia		
Animals born in America		
Animals born in Africa		
	Number of	
NHP Generation	uses	Percentage
F0		
F1		
•		
F1		

Purpose Category level 1	Number of uses	Percentage	
Basic Research	419	6	6.23%
Translational and applied research	1,762	26	6.20%
Regulatory use and Routine production	4,491	66	6.78%
Protection of the natural environment in the interests of the health or welfare of human beings or animals			
Preservation of species			
Higher education or training for the acquisition, maintenance or improvement of vocational skills	53	C	0.79%
Forensic enquiries			
Maintenance of colonies of established genetically altered animals, not used in other procedures			
Non-EU Purpose			
Total uses	6,725	100	0.00%

Testing by Legislation	Number of uses	Percentage
Legislation on medicinal products for human use	4,491	100.00%
Legislation on medicinal products for veterinary use and their residues		
Medical devices legislation		
Industrial chemicals legislation		
Plant protection product legislation		
Biocides legislation		
Food legislation including food contact material		
Feed legislation including legislation for the safety of target animals, workers and environment		
Cosmetics legislation		
Other legislation		
Total uses	4,491	100.00%

Legislative Requirement	Number of uses	Percentage
Legislation satisfying EU requirements	4,491	100.00%
Legislation satisfying national requirements only [within EU]		
Legislation satisfying Non-EU requirements only		
Total uses	4,491	100.00%

Basic Research	Number of uses	Percentage
Oncology	50	11.93%
Cardiovascular Blood and Lymphatic System	16	3.82%
Nervous System		
Respiratory System		
Gastrointestinal System including Liver	24	5.73%
Musculoskeletal System	32	7.64%
Immune System	224	53.46%
Urogenital/Reproductive System	49	11.69%
Sensory Organs (skin, eyes and ears)		
Endocrine System/Metabolism		
Multisystemic		
Ethology / Animal Behaviour /Animal Biology		
Other basic research	24	5.73%
Total uses	419	100.00%

Translational and applied research	Number of uses	Percentage
Human Cancer	1,603	90.98%
Human Infectious Disorders		
Human Cardiovascular Disorders		
Human Nervous and Mental Disorders		
Human Respiratory Disorders		
Human Gastrointestinal Disorders including Liver		
Human Musculoskeletal Disorders		
Human Immune Disorders	17	0.96%
Human Urogenital/Reproductive Disorders	10	0.57%
Human Sensory Organ Disorders (skin, eyes and ears)		
Human Endocrine/Metabolism Disorders	122	6.92%
Other Human Disorders		
Animal Diseases and Disorders		
Animal Welfare		
Diagnosis of diseases	10	0.57%
Plant diseases		
Non-regulatory toxicology and ecotoxicology		
Total uses	1,762	100.00%

Regulatory use and routine Production	Number of uses	Percentage
Quality control (incl batch safety and potency testing)	4,491	100.00%
Other efficacy and tolerance testing		
Toxicity and other safety testing including pharmacology		
Routine production		
Total uses	4,491	100.00%

Regulatory use and routine production – Routine production	Number of uses	Percentage
Blood based products		
Monoclonal antibody by mouse ascites method		
Other product types		
Total uses		

Regulatory use and routine production – Quality control (incl batch safety and potency testing)	Number of uses	Percentage
Batch safety testing	70	1.56%
Pyrogenicity testing	40	0.89%
Batch potency testing	4,381	97.55%
Other quality controls		
Total uses	4,491	100.00%

Regulatory use and routine production - Toxicity and other safety testing including pharmacology	Number of uses	Percentage
Acute and sub-acute		
Skin irritation/corrosion		
Skin sensitisation		
Eye irritation/corrosion		
Repeated dose toxicity		
Carcinogenicity		
Genotoxicity		
Reproductive toxicity		
Developmental toxicity		
Neurotoxicity		
Kinetics		
Pharmaco-dynamics (incl safety pharmacology)		
Phototoxicity		
Ecotoxicity		
Safety testing in food and feed area		
Target animal safety		
Other toxicity/safety testing		
Total uses		

Regulatory use and routine production – Toxicity and other safety testing including pharmacology – Repeated dose toxicity	Number of uses	Percentage
up to 28 days		
29 - 90 days		
> 90 days		
Total uses		

Regulatory use and routine production – Toxicity and other safety testing including pharmacology – Acute and sub-acute toxicity testing methods	Number of uses	Percentage
LD50, LC50		
Other lethal methods		
Non lethal methods		
Total uses		

Regulatory use and routine production – Toxicity and other safety testing including pharmacology – Ecotoxicity	Number of uses	Percentage
Acute toxicity		
Chronic toxicity		
Reproductive ecotoxicity		
Endocrine activity		
Bioaccumulation		
Other ecotoxicity		
Total uses		