

DP.1. Control tables

Data inclusion criteria

Report year: 2015
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
Id 1: ALL
Id 2: ALL
Id 3: ALL
EC ID: ALL
Country: Lithuania

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.

DP.1. Control tables

| EU Submission | Number of uses | Percentage |
|-------------------|----------------|----------------|
| Yes | 2,451 | 100.00% |
| No | | |
| Total uses | 2,451 | 100.00% |

| Re-Use | Number of uses | Percentage |
|-------------------|----------------|----------------|
| No | 2,451 | 100.00% |
| Yes | | |
| Total uses | 2,451 | 100.00% |

| Creation of New GL | Number of uses | Percentage |
|--------------------|----------------|----------------|
| No | 2,451 | 100.00% |
| Yes | | |
| Total uses | 2,451 | 100.00% |

| Genetic Status | Number of uses | Percentage |
|---|----------------|----------------|
| Not genetically altered | 2,451 | 100.00% |
| Genetically altered without a harmful phenotype | | |
| Genetically altered with a harmful phenotype | | |
| Total uses | 2,451 | 100.00% |

| Severity | Number of uses | Percentage |
|----------------------------|----------------|----------------|
| Non-recovery | 96 | 3.92% |
| Mild [up to and including] | 1,574 | 64.22% |
| Moderate | 781 | 31.86% |
| Severe | | |
| Total uses | 2,451 | 100.00% |

| Animal Species | Number of uses | Percentage |
|---|----------------|----------------|
| Mice | 1,591 | 64.91% |
| Rats | 572 | 23.34% |
| Guinea-Pigs | 85 | 3.47% |
| Hamsters (Syrian) | | |
| Hamsters (Chinese) | | |
| Mongolian gerbil | | |
| Other Rodents | | |
| Rabbits | 122 | 4.98% |
| Cats | | |
| Dogs | | |
| Ferrets | | |
| Other carnivores | | |
| Horses, donkeys & cross-breeds | | |
| Pigs | 13 | 0.53% |
| Goats | | |
| Sheep | | |
| 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 | | |
| Other birds | 64 | 2.61% |
| Reptiles | 4 | 0.16% |
| Rana | | |
| Xenopus | | |
| Other Amphibians | | |
| Zebra fish | | |
| Other Fish | | |
| Cephalopods | | |
| Total uses | 2,451 | 100.00% |

| Rodents | Percentage |
|--------------------|------------|
| Mice | 70.77% |
| Rats | 25.44% |
| Guinea-Pigs | 3.78% |
| 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 | |
| Other birds | 100.00% |

| Fish | Percentage |
|------------|------------|
| Zebra fish | |
| Other Fish | |

| Amphibians | Percentage |
|------------------|------------|
| Rana | |
| Xenopus | |
| Other Amphibians | |

DP.1. Control tables

| Species grouping Level 1 | Number of uses | Percentage |
|--------------------------|----------------|----------------|
| Warm-blooded vertebrates | 2,447 | 99.84% |
| Cold-blooded vertebrates | 4 | 0.16% |
| Invertebrates | | |
| Total uses | 2,451 | 100.00% |

| Species grouping Level 2 | Number of uses | Percentage |
|--------------------------|----------------|----------------|
| Mammals | 2,383 | 97.23% |
| Birds | 64 | 2.61% |
| Fish | | |
| Amphibians | | |
| Reptiles | 4 | 0.16% |
| Cephalopods | | |
| Total uses | 2,451 | 100.00% |

| Mammals | Number of uses | Percentage |
|--------------------|----------------|----------------|
| Rodents | 2,248 | 94.33% |
| Rabbits | 122 | 5.12% |
| Carnivores | | |
| Equidae | | |
| Artiodactyla | 13 | 0.55% |
| Non-human primates | | |
| Other mammals | | |
| Total uses | 2,383 | 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 | 2,245 | 91.60% |
| Animals born in the EU but not at a registered breeder | 206 | 8.40% |
| Animals born in rest of Europe | | |
| Animals born in rest of world | | |
| Total uses | 2,451 | 100.00% |

| NHP Source (origin) | Number of 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 | | |

| NHP Generation | Number of uses | Percentage |
|------------------------|----------------|------------|
| F0 | | |
| F1 | | |
| F2 or greater | | |
| Self-sustaining colony | | |
| Total uses | | |

DP.1. Control tables

| Purpose Category level 1 | Number of uses | Percentage |
|--|----------------|----------------|
| Basic Research | 2,041 | 83.27% |
| Translational and applied research | 302 | 12.32% |
| Regulatory use and Routine production | | |
| Protection of the natural environment in the interests of the health or welfare of human beings or animals | 64 | 2.61% |
| Preservation of species | | |
| Higher education or training for the acquisition, maintenance or improvement of vocational skills | 44 | 1.80% |
| Forensic enquiries | | |
| Maintenance of colonies of established genetically altered animals, not used in other procedures | | |
| Non-EU Purpose | | |
| Total uses | 2,451 | 100.00% |

| Testing by Legislation | Number of uses | Percentage |
|--|----------------|------------|
| Legislation on medicinal products for human use | | |
| 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 | | |

| Legislative Requirement | Number of uses | Percentage |
|---|----------------|------------|
| Legislation satisfying EU requirements | | |
| Legislation satisfying national requirements only [within EU] | | |
| Legislation satisfying Non-EU requirements only | | |
| Total uses | | |

DP.1. Control tables

| Basic Research | Number of uses | Percentage |
|---|----------------|----------------|
| Oncology | 388 | 19.01% |
| Cardiovascular Blood and Lymphatic System | 275 | 13.47% |
| Nervous System | 180 | 8.82% |
| Respiratory System | | |
| Gastrointestinal System including Liver | | |
| Musculoskeletal System | 537 | 26.31% |
| Immune System | 540 | 26.46% |
| Urogenital/Reproductive System | 3 | 0.15% |
| Sensory Organs (skin, eyes and ears) | 30 | 1.47% |
| Endocrine System/Metabolism | | |
| Multisystemic | 60 | 2.94% |
| Ethology / Animal Behaviour /Animal Biology | | |
| Other basic research | 28 | 1.37% |
| Total uses | 2,041 | 100.00% |

| Translational and applied research | Number of uses | Percentage |
|---|----------------|----------------|
| Human Cancer | 22 | 7.28% |
| Human Infectious Disorders | | |
| Human Cardiovascular Disorders | 16 | 5.30% |
| Human Nervous and Mental Disorders | | |
| Human Respiratory Disorders | | |
| Human Gastrointestinal Disorders including Liver | | |
| Human Musculoskeletal Disorders | 62 | 20.53% |
| Human Immune Disorders | | |
| Human Urogenital/Reproductive Disorders | | |
| Human Sensory Organ Disorders (skin, eyes and ears) | | |
| Human Endocrine/Metabolism Disorders | | |
| Other Human Disorders | | |
| Animal Diseases and Disorders | | |
| Animal Welfare | | |
| Diagnosis of diseases | 20 | 6.62% |
| Plant diseases | | |
| Non-regulatory toxicology and ecotoxicology | 182 | 60.26% |
| Total uses | 302 | 100.00% |

DP.1. Control tables

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

| 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 | | |
| Pyrogenicity testing | | |
| Batch potency testing | | |
| Other quality controls | | |
| Total uses | | |

| 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 | | |

DP.1. Control tables

| 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 | | |