

SECTION 3: NUMBERS AND USES OF ANIMALS FOR THE CREATION AND MAINTENANCE OF GENETICALLY ALTERED ANIMALS (GAA)

Includes only the uses of animals for the creation and maintenance of genetically altered animals.

FILTERS

Reporting year:2023

Country:All

EC ID:All

File name:All

EU Submission:Yes

ID 1:All

ID 2:All

ID 3:All

Species:All

Other species:All

Species grouping level 1:All

Species grouping level 2:All

Mammals:All

Non-human primates:All

Reuse:All

Place of birth:All

NHP Place of birth:All

NHP Colony type: Self-sustaining colony:All

NHP generation:All

Genetic status:All

Purpose:All

Purpose category level 1:All

Purpose category level 2:All

Purpose category level 3:All

Purpose category level 4:All

Type of legislation:All

Other legislation:All

Severity:All

Custom severity:All

Method of tissue sampling:All

Severity of genotyping:All

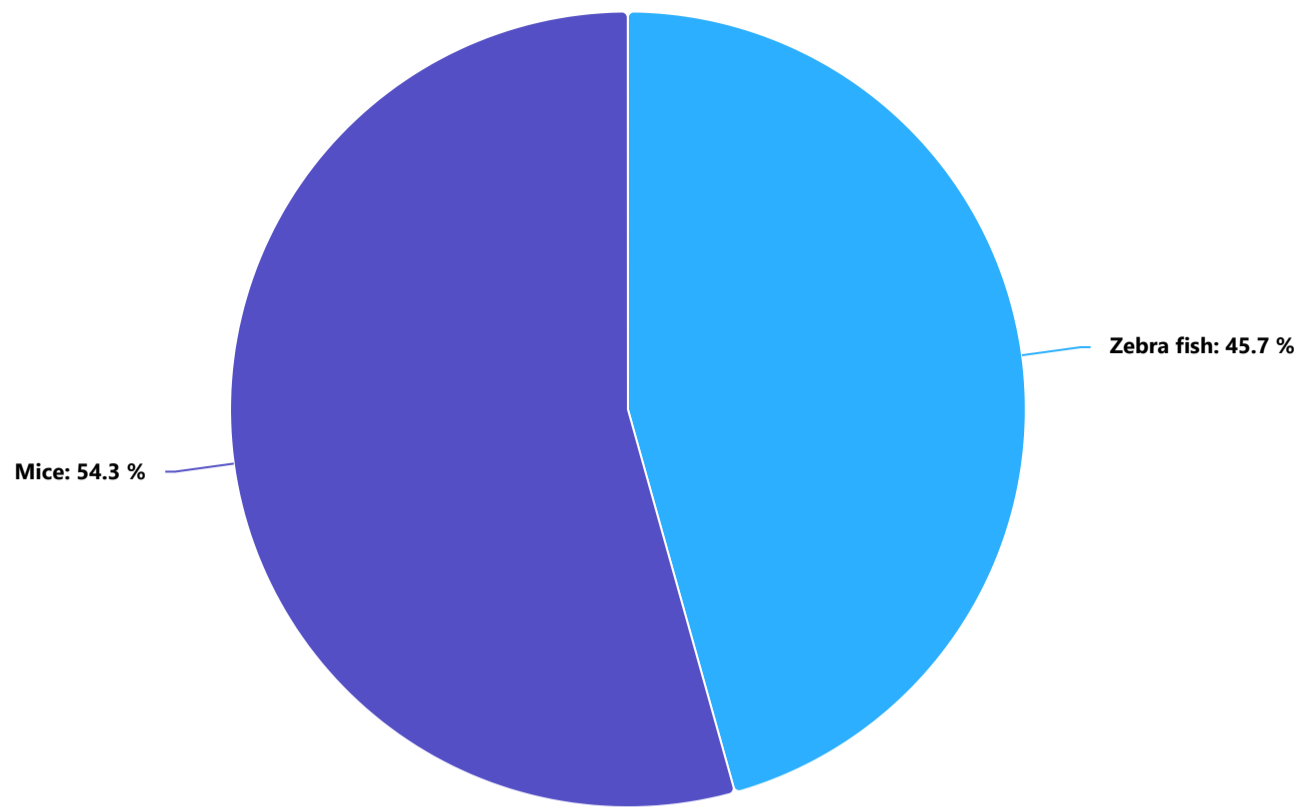
NUMBERS OF ANIMALS USED FOR THE CREATION OF NEW GENETICALLY ALTERED ANIMAL LINES FOR THE FIRST TIME

Numbers of animals by species

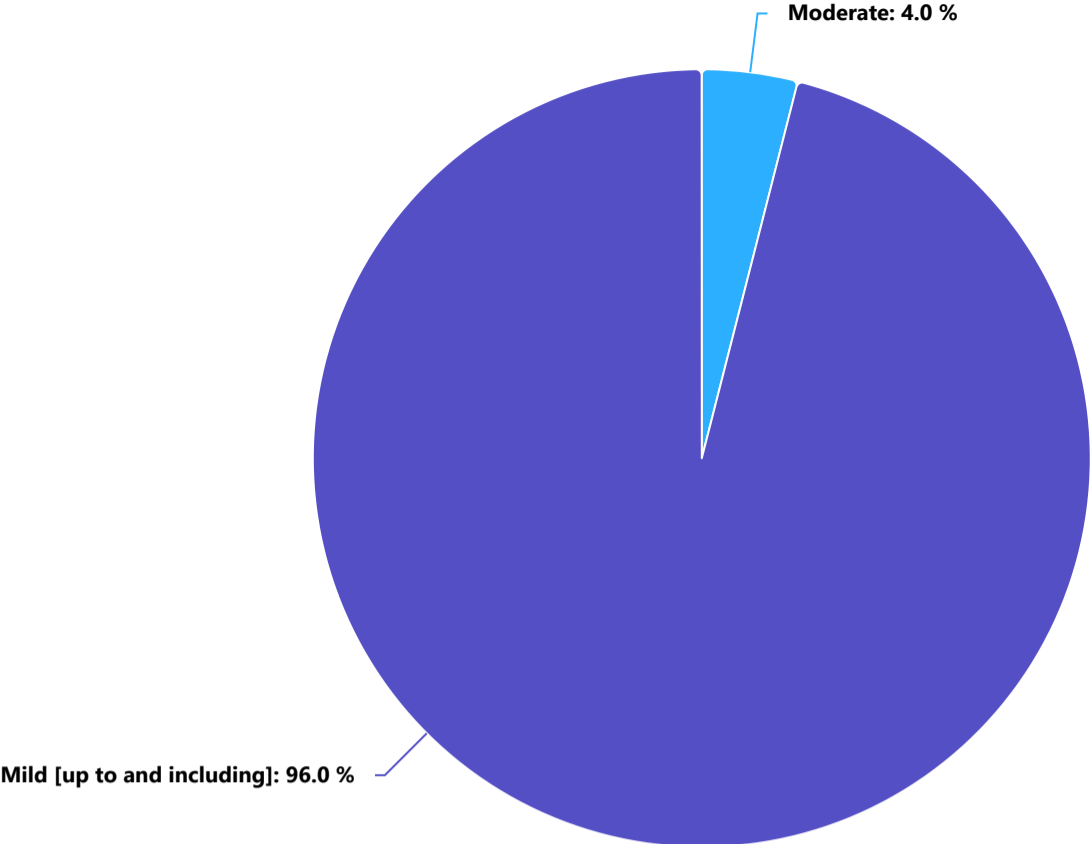
Species	Number of animals
Mice	2750
Zebra fish	2310
Total	5060

Excel

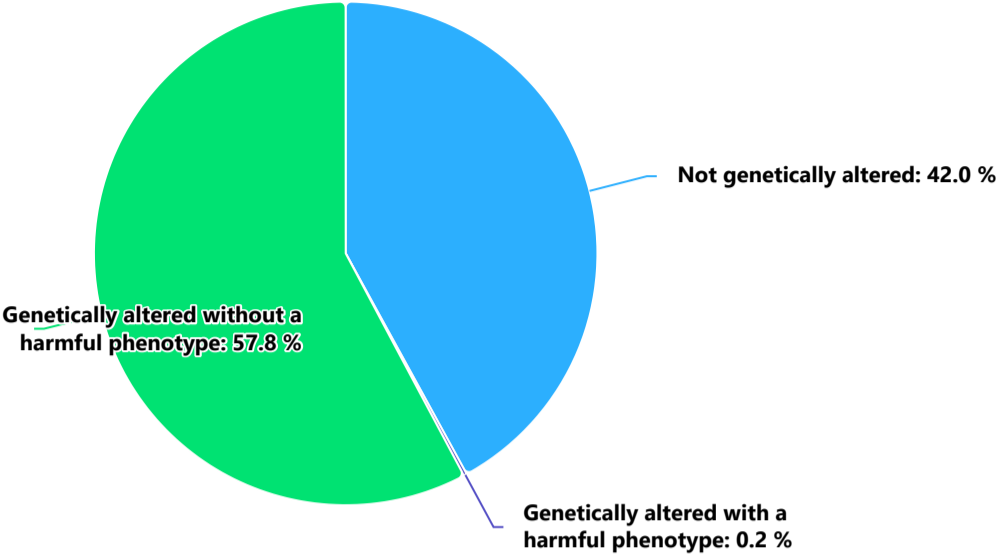
Numbers of animals by species



Numbers of animals by severity



Numbers of animals by genetic status



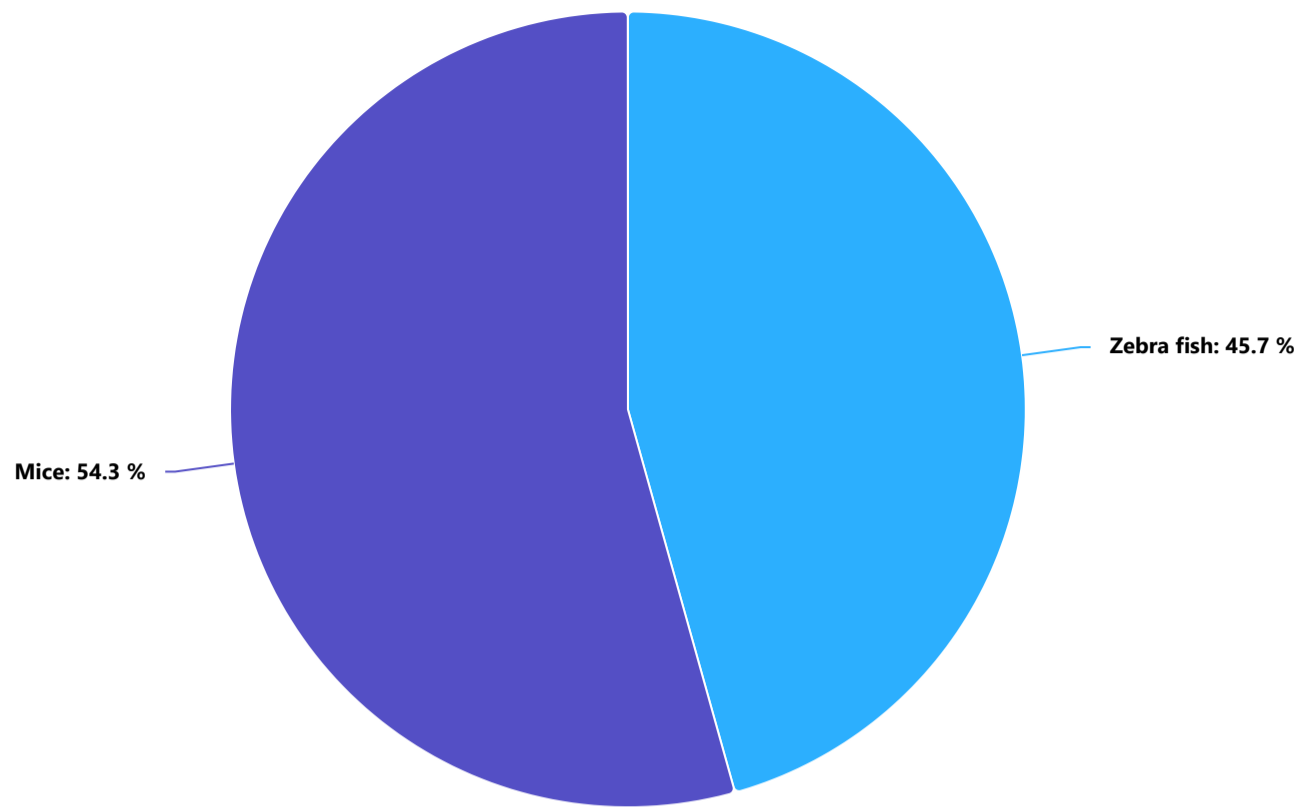
USES OF ANIMALS FOR THE CREATION OF NEW GENETICALLY ALTERED ANIMAL LINES

Uses of animals by species

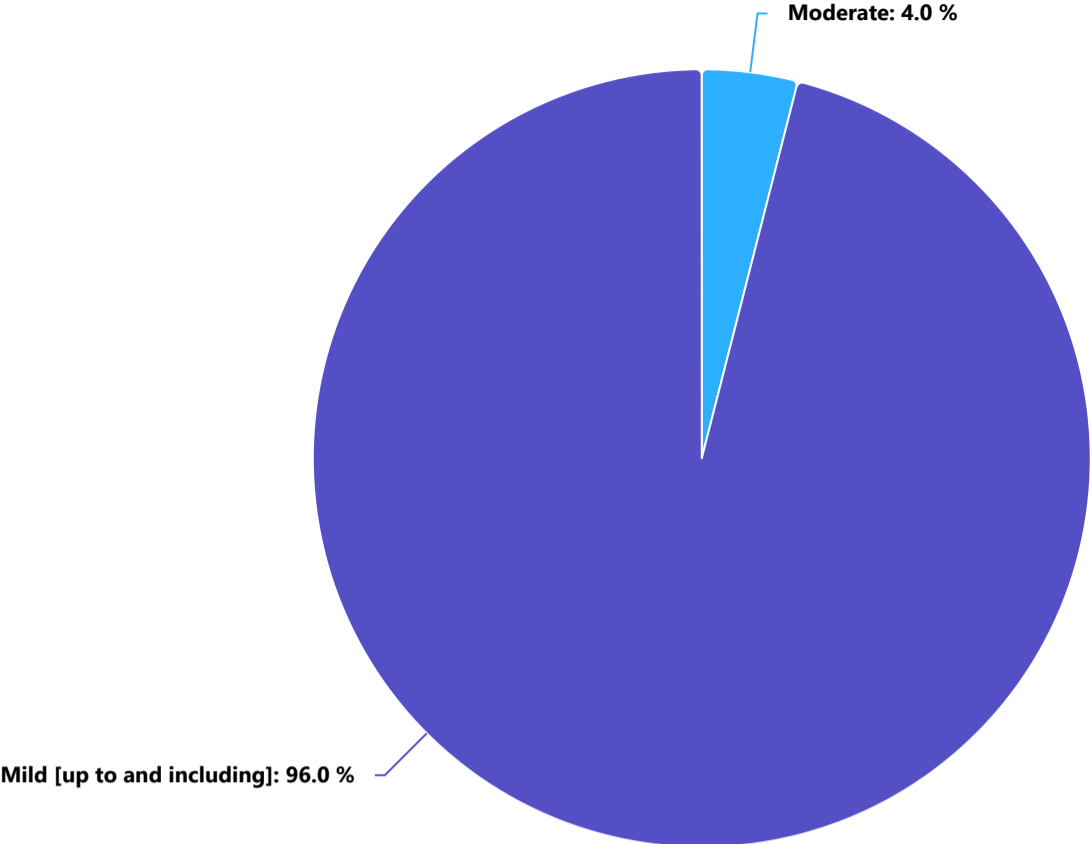
Species	Number of uses
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Excel

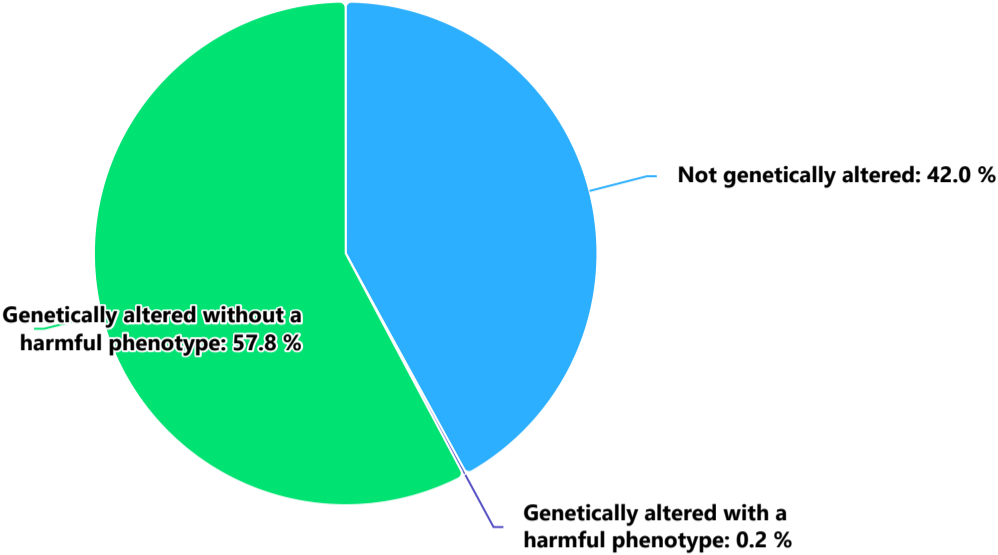
Uses of animals by species



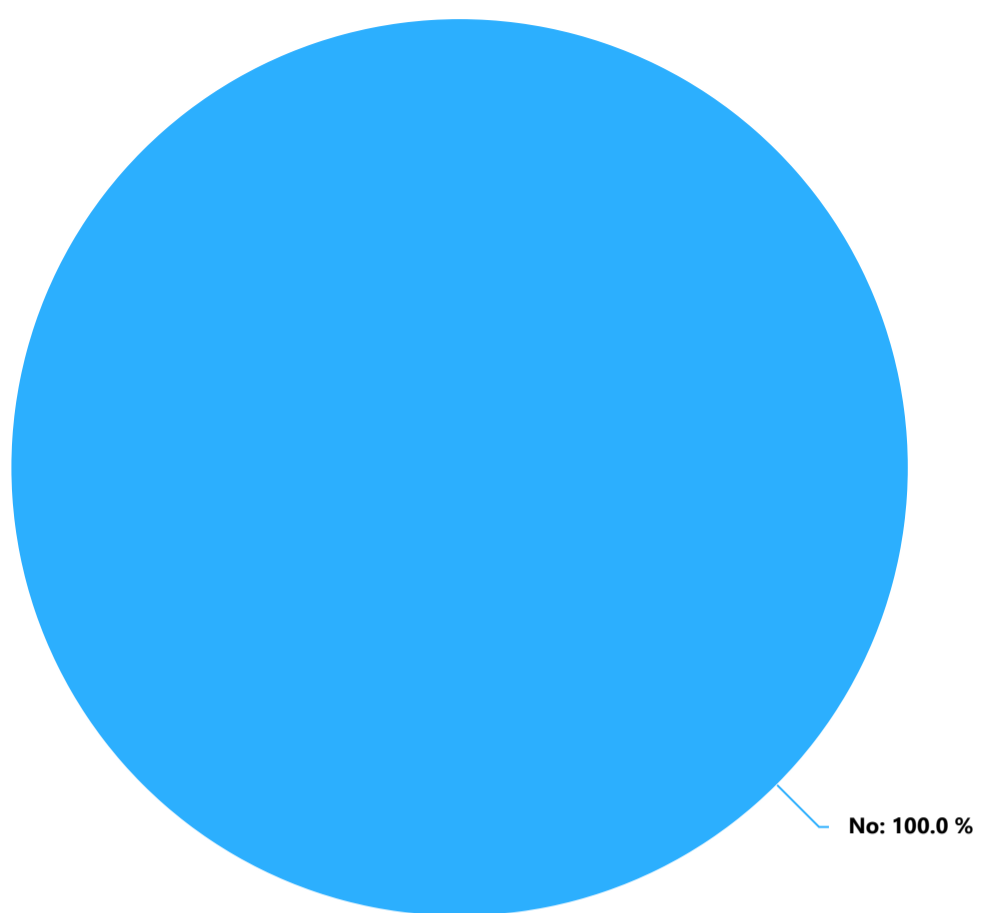
Uses of animals by severity



Uses of animals by genetic status



Reuse of animals



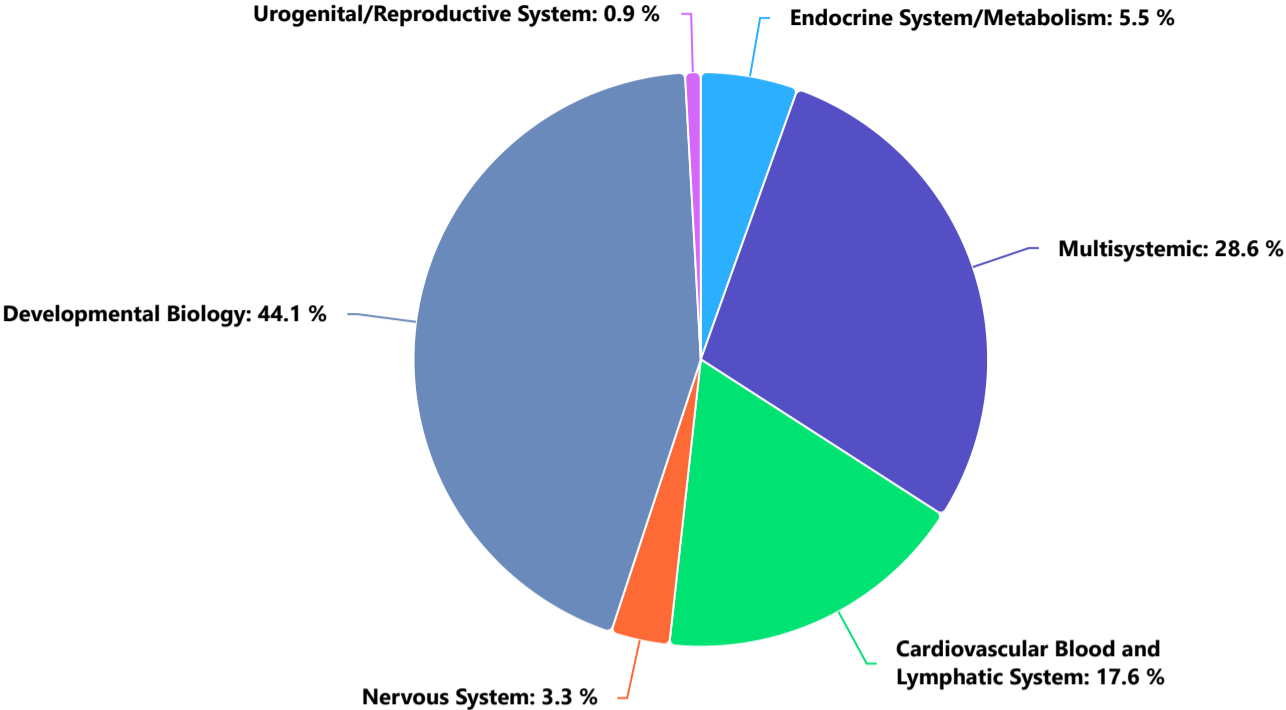
BASIC RESEARCH USES OF ANIMALS FOR THE CREATION OF NEW GENETICALLY ALTERED ANIMAL LINES

Basic research uses

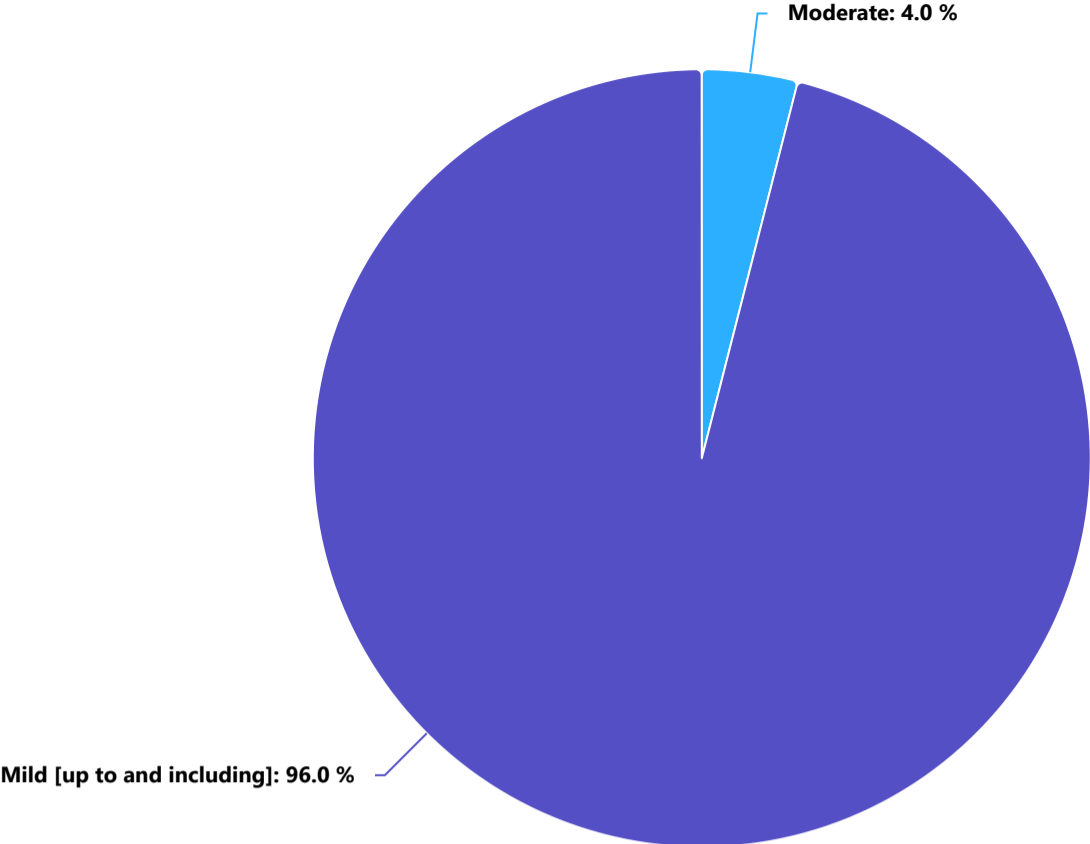
Purpose	Number of uses
Cardiovascular Blood and Lymphatic System	893
Nervous System	167
Urogenital/Reproductive System	45
Endocrine System/Metabolism	277
Developmental Biology	2229
Multisystemic	1449
Total	5060

Excel

Basic research uses



Basic research uses by severity



TRANSLATIONAL AND APPLIED RESEARCH USES OF ANIMALS FOR THE CREATION OF NEW GENETICALLY ALTERED ANIMAL LINES

Translational and applied research uses

Purpose	Number of uses
No data available in table	

Excel

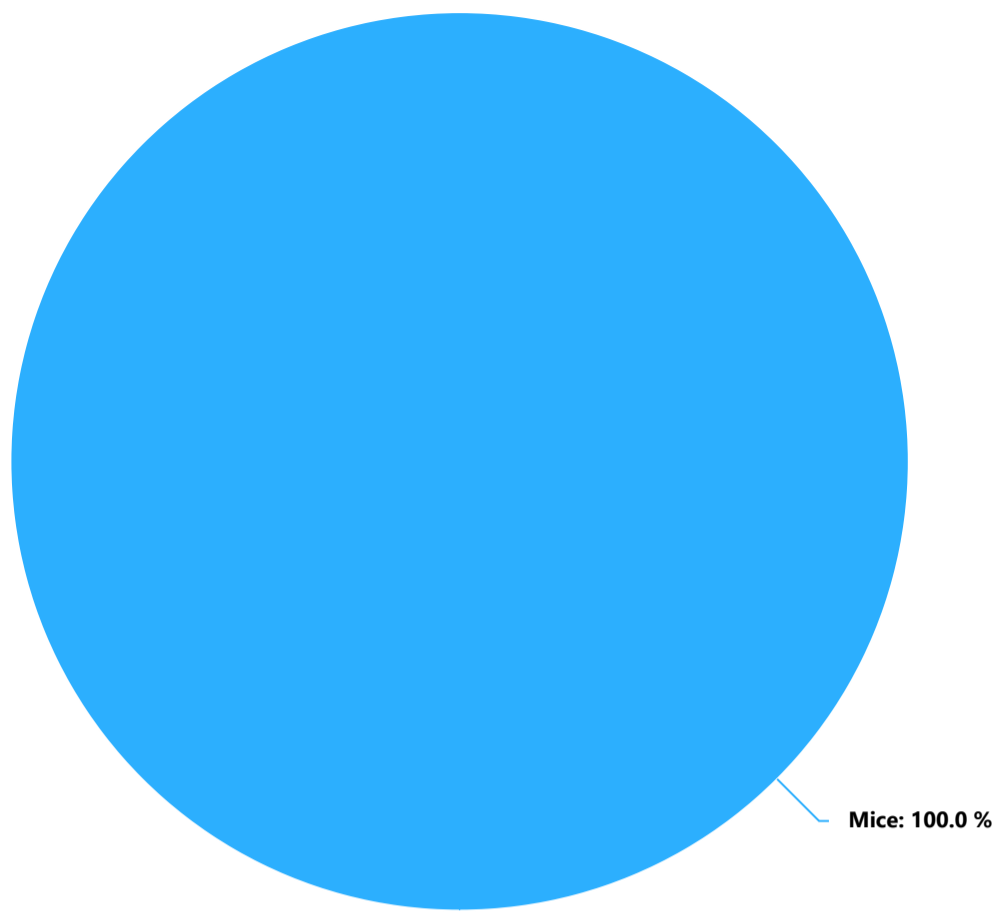
Translational and applied research uses by severity

NUMBERS OF ANIMALS USED FOR THE MAINTENANCE OF GENETICALLY ALTERED ANIMAL LINES FOR THE FIRST TIME

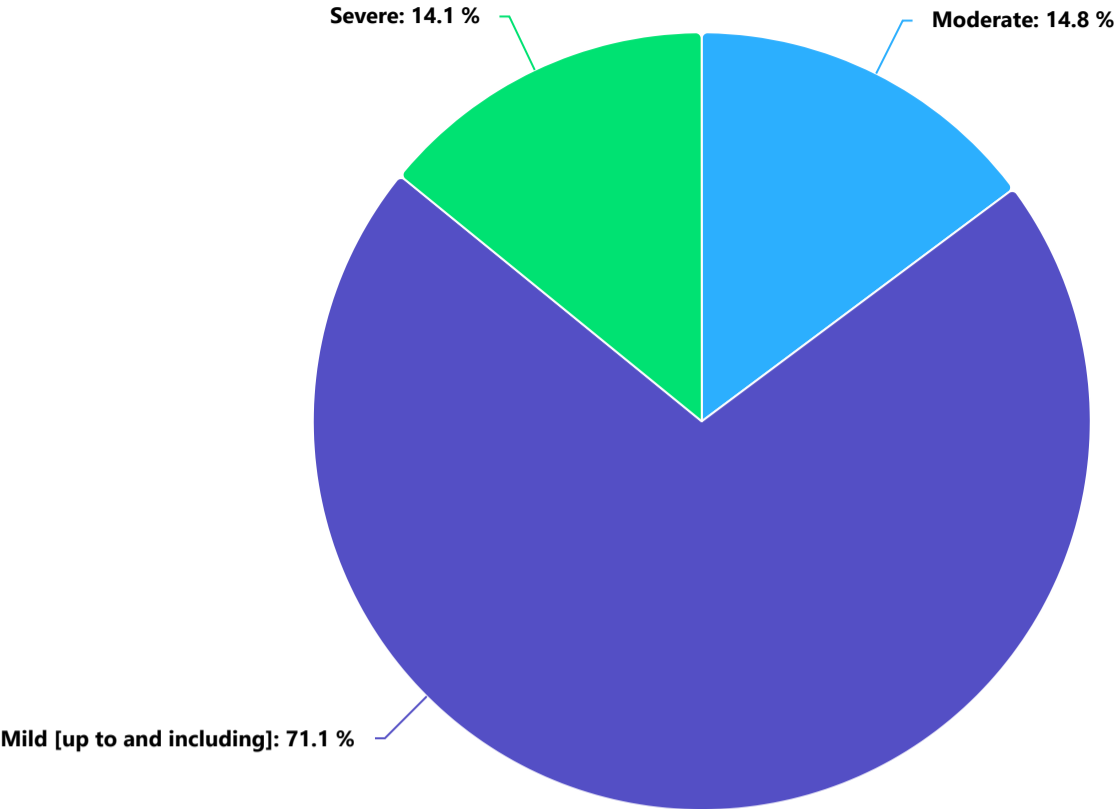
Numbers of animals by species

Species	Number of animals
Mice	2994
Total	2994
Excel	

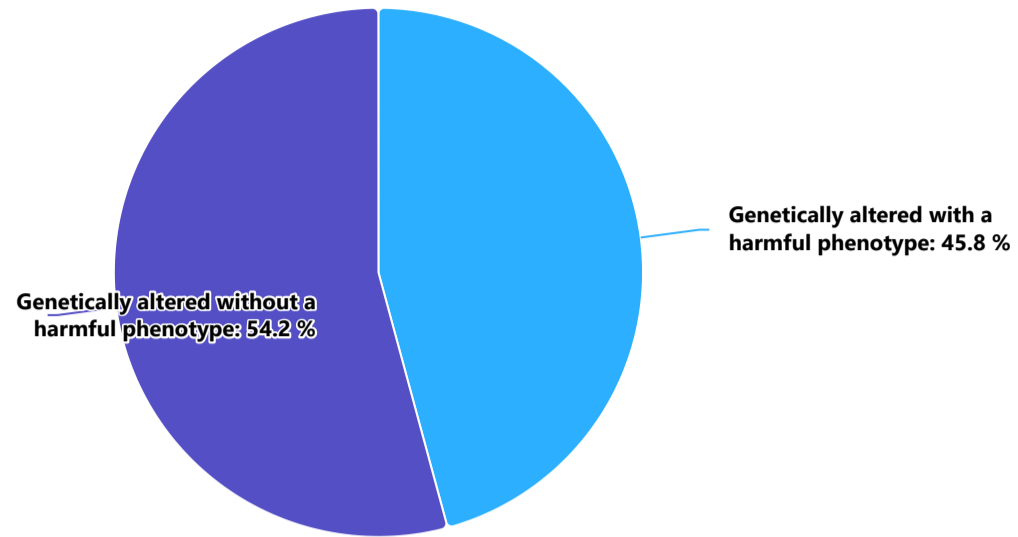
Numbers of animals by species



Numbers of animals by severity



Numbers of animals by genetic status

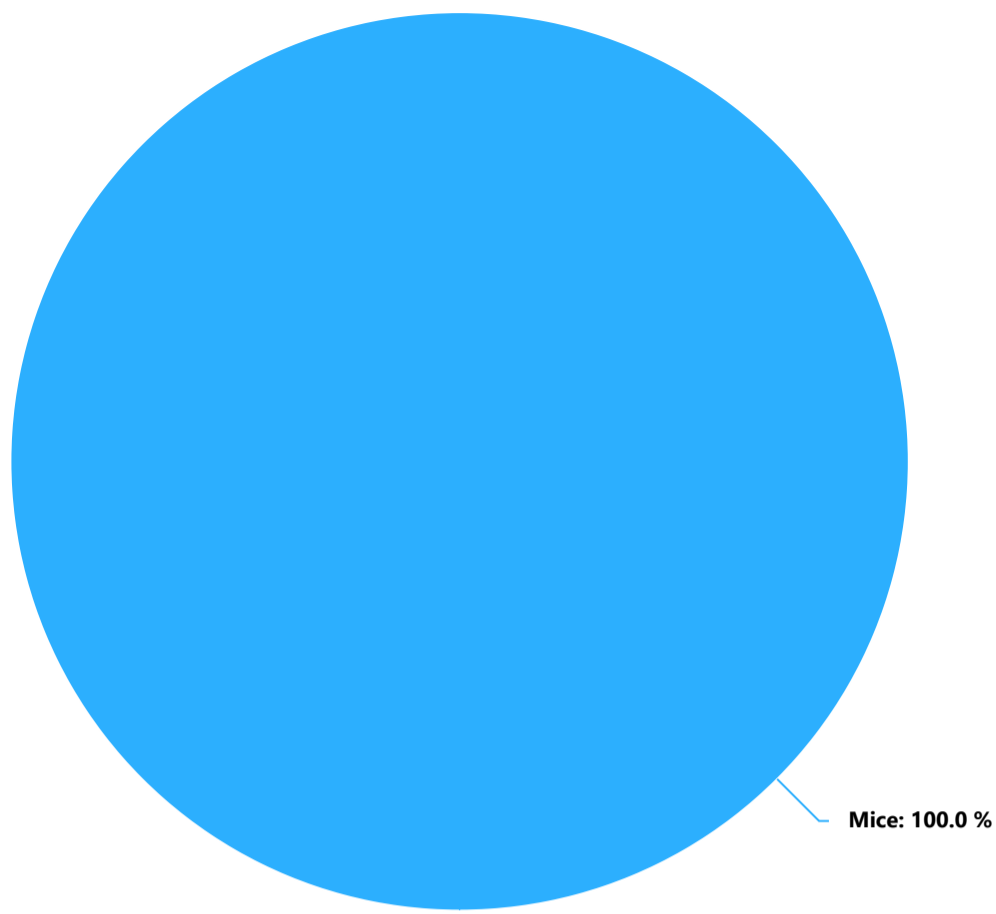


USES OF ANIMALS FOR THE MAINTENANCE OF GENETICALLY ALTERED ANIMAL LINES

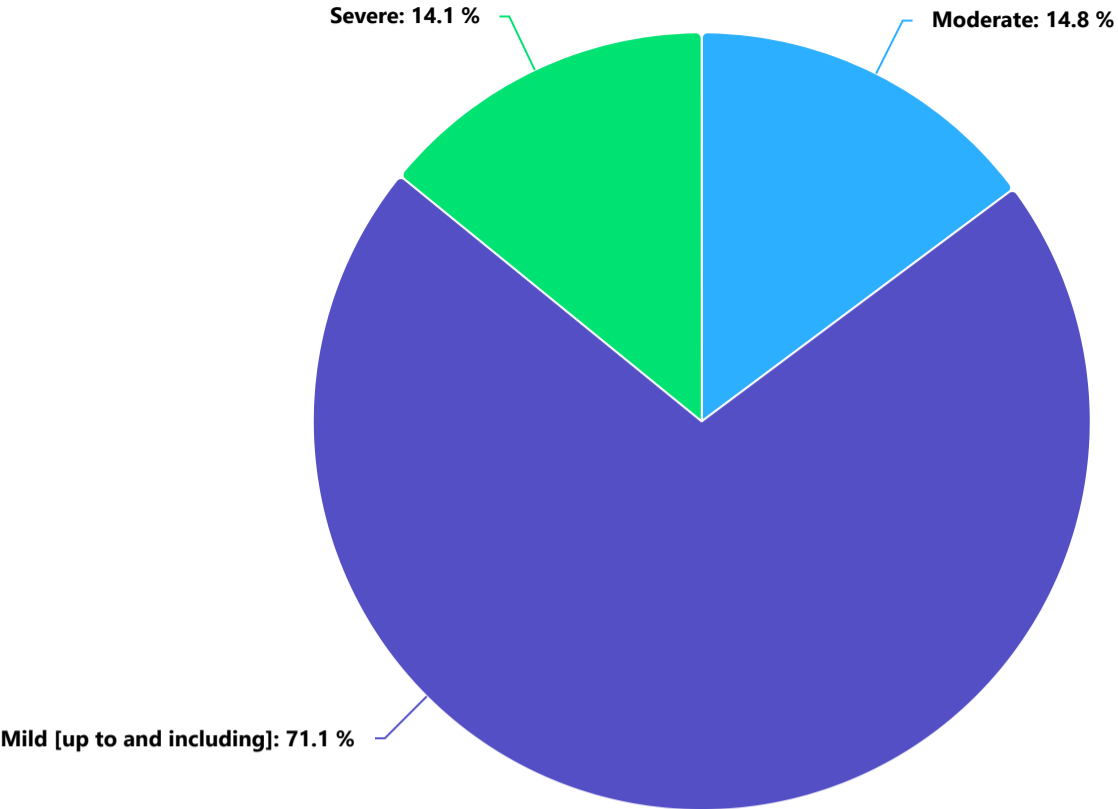
Uses of animals by species

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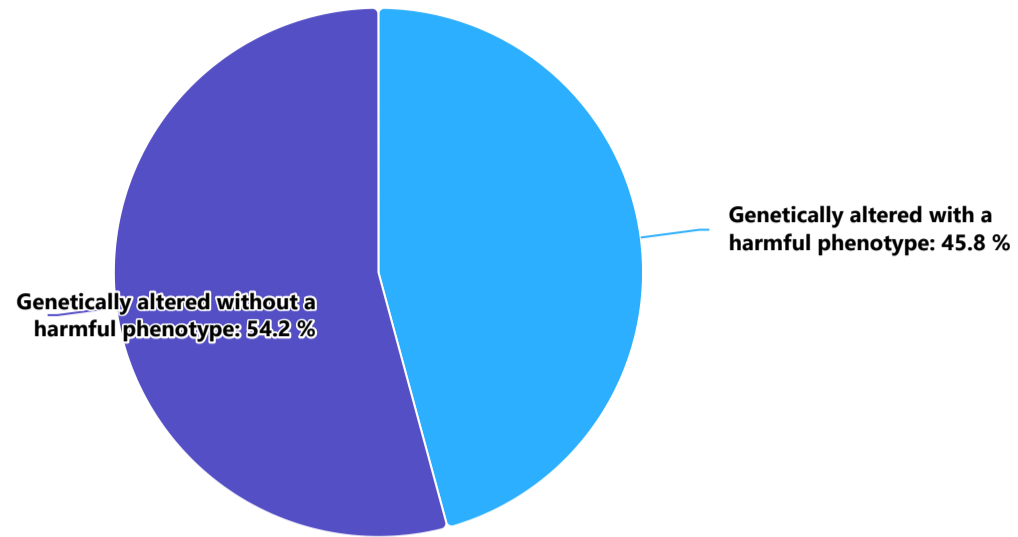
Uses of animals by species



Uses of animals by severity



Uses of animals by genetic status



Reuse of animals

