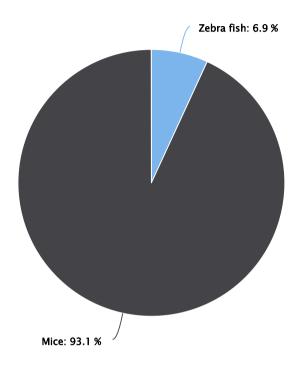
## NUMBERS OF ANIMALS USED FOR THE CREATION OF NEW GENETICALLY ALTERED ANIMAL LINES FOR THE FIRST TIME

# **Numbers of animals by species**

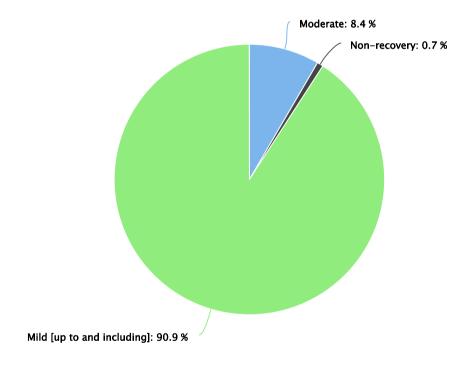
Species	$\uparrow\downarrow$	Number of animals $^{\uparrow\downarrow}$
Mice		7503
Zebra fish		554
Total		8057

# **Numbers of animals by species**

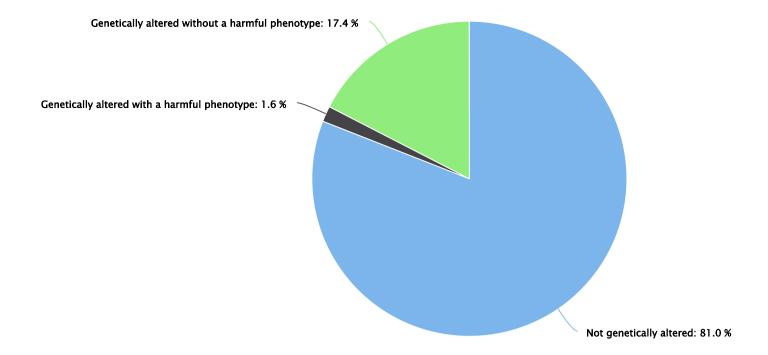


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## **Numbers of animals by severity**



# Numbers of animals by genetic status

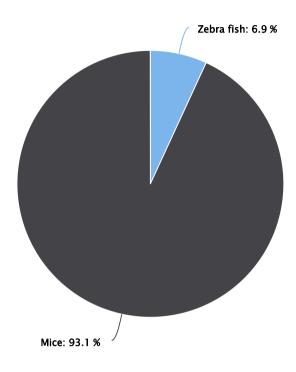


## USES OF ANIMALS FOR THE CREATION OF NEW GENETICALLY ALTERED ANIMAL LINES

# Uses of animals by species

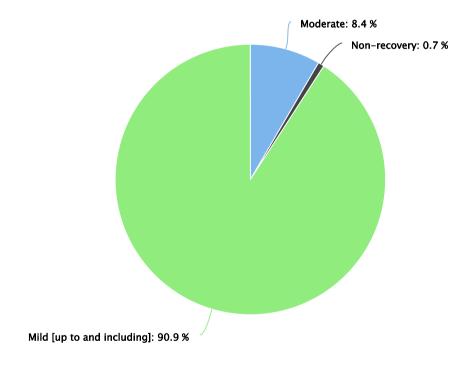
Species	↑↓	Number of uses $^{\uparrow\downarrow}$
Mice		7503
Zebra fish		554
Total		8057

# Uses of animals by species

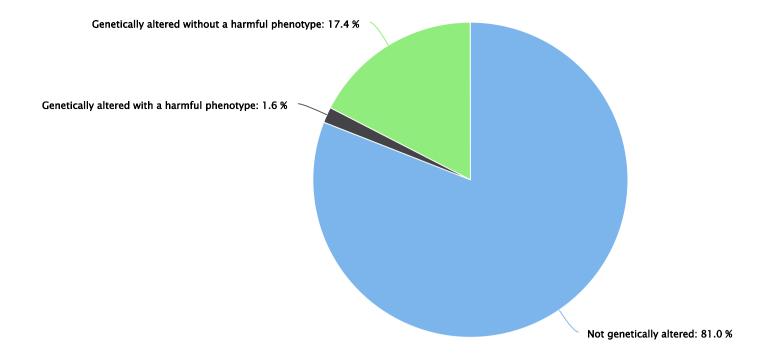


Highcharts.com

# Uses of animals by severity

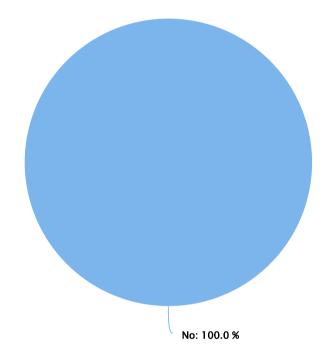


# Uses of animals by genetic status



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### **Reuse of animals**

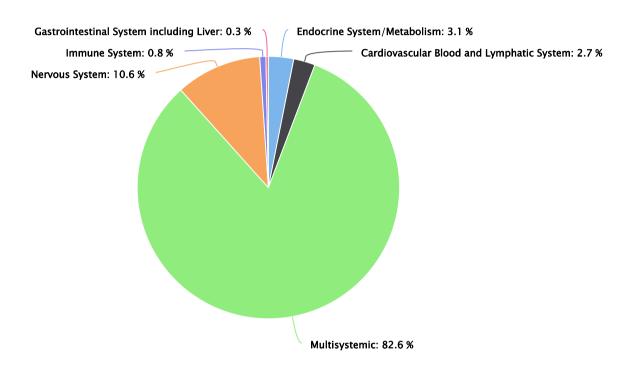


### BASIC RESEARCH USES OF ANIMALS FOR THE CREATION OF NEW GENETICALLY ALTERED ANIMAL LINES

### **Basic research uses**

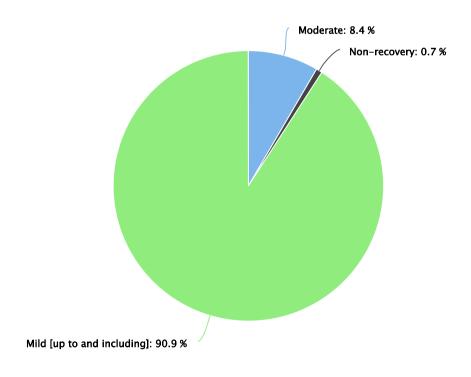
Purpose	$\uparrow\downarrow$	Number of uses $^{\uparrow\downarrow}$
Cardiovascular Blood and Lymphatic System		214
Nervous System		853
Gastrointestinal System including Liver		24
Immune System		61
Endocrine System/Metabolism		251
Multisystemic		6654
Total		8057

### **Basic research uses**



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# 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 $^{\uparrow\downarrow}$
	No data available in table	

Translational and applied research uses

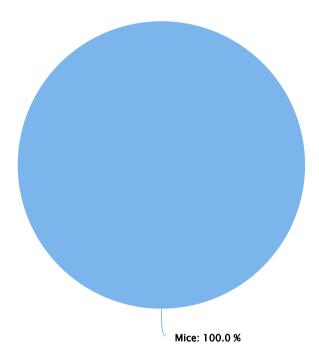
Translational and applied research uses by severity

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

# Numbers of animals by species

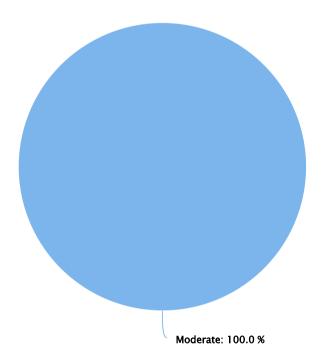
Species	↑↓	Number of animals $^{\uparrow\downarrow}$
Mice		1
Total		1

# **Numbers of animals by species**



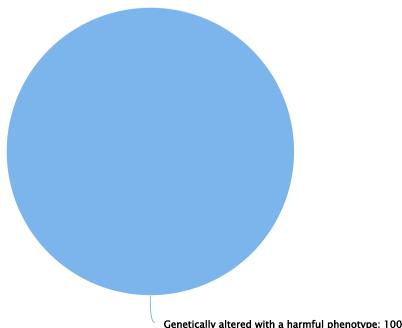
Highcharts.com

## **Numbers of animals by severity**



Highcharts.com

## Numbers of animals by genetic status

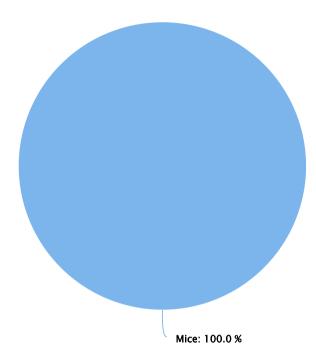


### USES OF ANIMALS FOR THE MAINTENANCE OF GENETICALLY ALTERED ANIMAL LINES

# Uses of animals by species

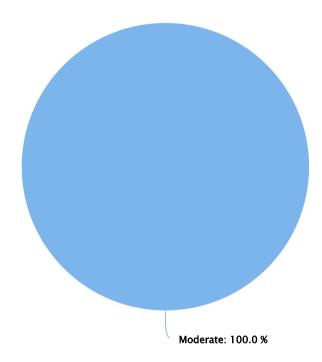
Species	$\uparrow \downarrow$	Number of animals $^{\uparrow\downarrow}$
Mice		1
Total		1

# Uses of animals by species



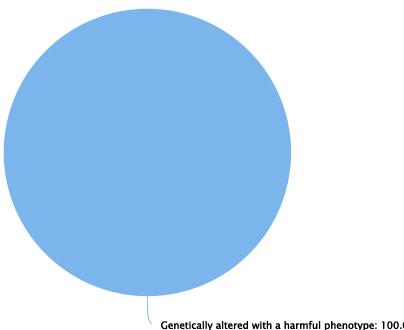
Highcharts.com

## Uses of animals by severity



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## Uses of animals by genetic status



Genetically altered with a harmful phenotype: 100.0 %

### **Reuse of animals**

