



FASEB

Federation of American Societies
for Experimental Biology

ANIMAL RESEARCH

SAVES LIVES AND CURES DISEASES



Distemper
Flea/tick repellants
Parasites



Retinal degeneration
Diabetes
Metabolic syndrome
Coronary artery disease
Multiple sclerosis

Spinal cord injuries
Heart disease
Cancer
Hip replacement
Arthritis
Rabies

**FOR
EXAMPLE**

Treatment for Diabetes



Canine research of the pancreas



Purification



Insulin



Parasites
Dental disease
Gastrointestinal diseases



HIV/AIDS
Cystic fibrosis
Tuberculosis
Infertility
Kidney transplants

Respiratory disease
Eye diseases
Rabies
Cancer

**FOR
EXAMPLE**

Lowering the Risk of Cervical Cancer



Rabbit research



HPV vaccine



Decreased rate of cervical cancer



Guinea pig research has led to cures for guinea pig diseases...



...to cures for human diseases...

...and to cures for diseases affecting humans and guinea pigs

Urinary infection
Lice/mites
Gastrointestinal diseases

Cochlear implants
Legionnaires disease
Tuberculosis

Asthma/COPD
Auditory disorders
Infectious disease
Scurvy
Tuberculosis

FOR EXAMPLE

Discovery of Vitamin C



Guinea pig research



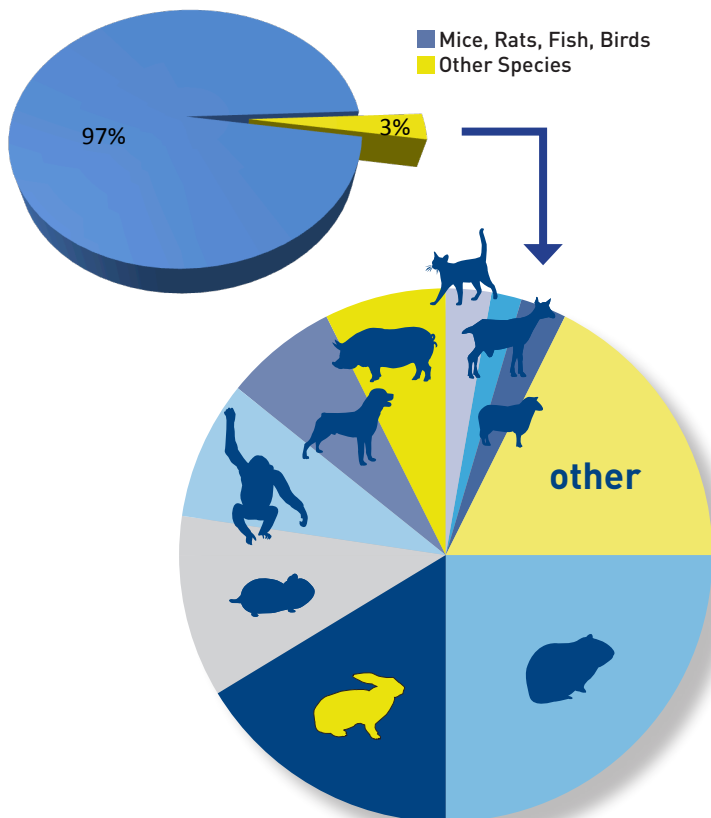
Scurvy symptoms



Importance of Vitamin C to maintain health

Animals in Research

Approximately 97% of animal research is conducted in rodents, fish, and birds. Studies in other species are awarded funding only when appropriate.



Animal Research is Regulated



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December 2019