

# DOGS



Dog studies helped scientists discover the role of insulin in diabetes.

## Research Areas

Cancer  
Cardiology  
Genetic diseases  
Neuroscience  
Rabies  
Spinal injuries

## Nobel Prize Winning Breakthroughs

Characterization of the central nervous system  
Surgical advancements for repairing blood vessels  
Advancements in treating serious allergic reactions  
Discoveries related to brain cell function  
Discovery of insulin for treating diabetes  
Organ transplantation