

From Labs to Lives

How Research Funding Solves Real-World Problems

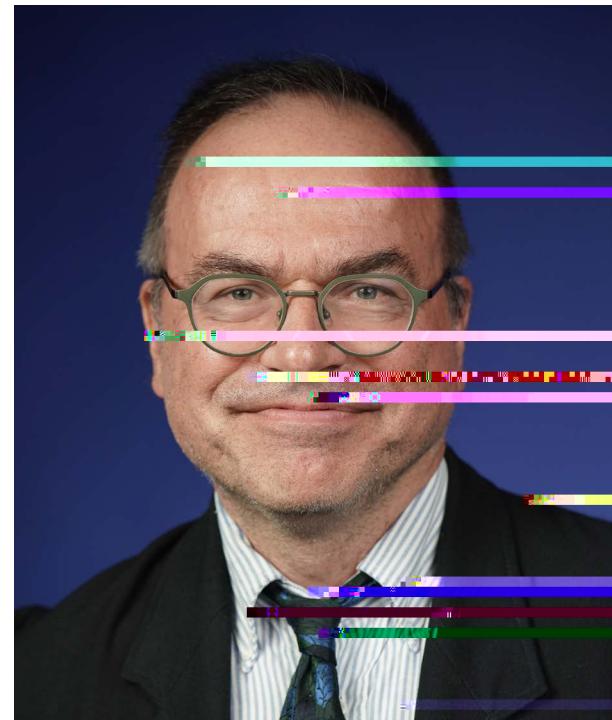
NIH-Funded Research Advancing Prevention of Infectious Disease

With the help of NIH funding, researchers have made significant strides in understanding and combating infectious diseases. One key area of focus is the development of new treatments and vaccines. For example, NIH-supported scientists have identified novel targets for drug development and optimized existing treatments for various pathogens. Additionally, research funded by NIH has led to improved diagnostic tools and better prevention strategies, such as vaccination programs and public health interventions. These advancements not only benefit individual patients but also contribute to global health security by reducing the spread of infectious diseases.

Helping Humanity

Funding from the National Institutes of Health (NIH) is crucial for advancing medical research and improving public health. NIH grants support a wide range of scientific studies, from basic research to clinical trials. By investing in research infrastructure and resources, NIH ensures that scientists have the tools and knowledge needed to make breakthrough discoveries. This funding is particularly important for addressing pressing health challenges like infectious diseases, cancer, and neurological disorders. Through its commitment to research, NIH plays a vital role in advancing medical knowledge and improving the lives of millions of people worldwide.

“While we are often able to get grants from a variety of sources, to perform the actual experiments, we need a solid foundation of research infrastructure and resources. Currently, the solid foundation for our research center is largely funded by federal grants.” — Koen Van Rompay D.V.M., Ph.D.



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Infectious Disease

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