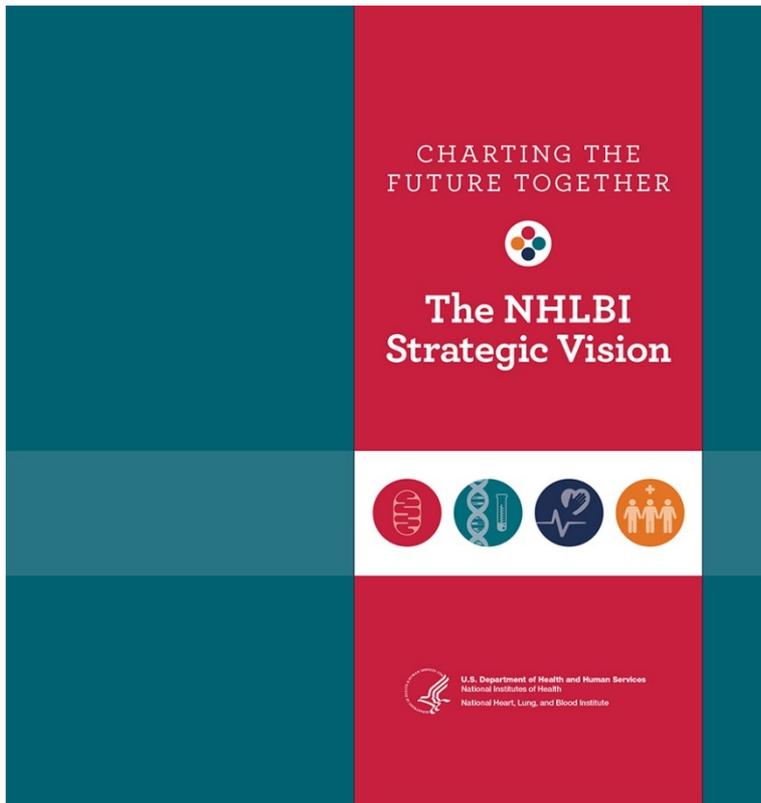


Charting the Future Together: The NHLBI Strategic Vision

Accelerating our journey towards scientific and health advances in the next decade



UNDERSTAND HUMAN
BIOLOGY



REDUCE HUMAN DISEASE



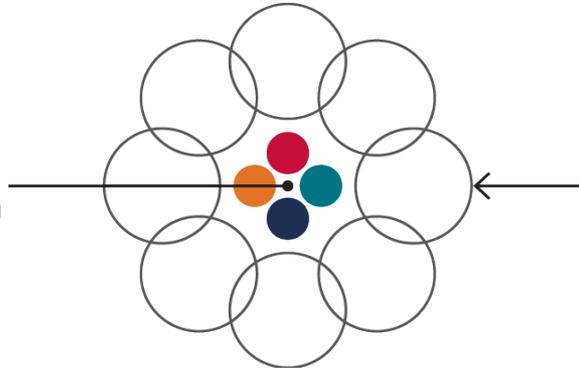
ADVANCE TRANSLATIONAL
RESEARCH



DEVELOP WORKFORCE
AND RESOURCES

The NHLBI Strategic Vision: Objectives

4 mission-oriented goals are at the center of the Strategic Vision

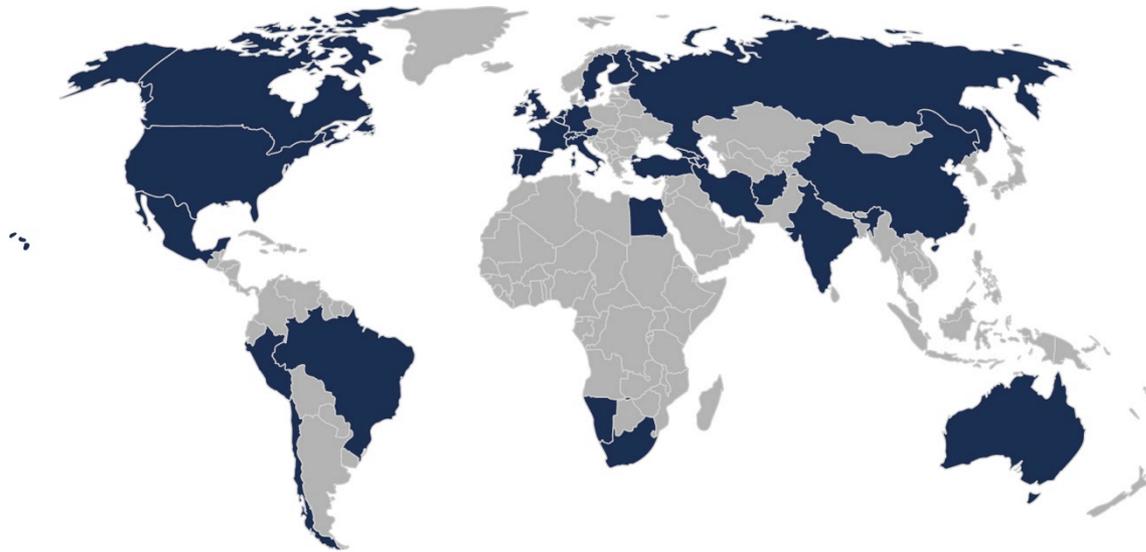
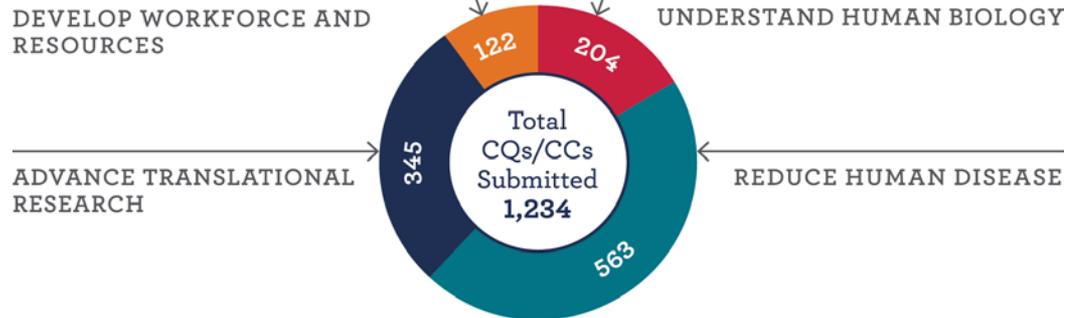


8 objectives provide a framework for moving HLBS science forward

1	Understand normal biological function and resilience	
2	Investigate newly discovered pathobiological mechanisms important to the onset and progression of HLBS diseases	
3	Investigate factors that account for differences in health among populations	
4	Identify factors that account for individual differences in pathobiology and in responses to treatments	

5	Develop and optimize novel diagnostic and therapeutic strategies to prevent, treat, and cure HLBS diseases	
6	Optimize clinical and implementation research to improve health and reduce disease	
7	Leverage emerging opportunities in data science to open new frontiers in HLBS research	
8	Further develop, diversify, and sustain a scientific workforce capable of accomplishing the NHLBI's mission	

Strategic Visioning Engagement



Audiences Engaged

- Researchers
- Medical Professionals
- Policymakers
- Advocates & Influencers
- Media
- Other interested members of the public

Advancing Research Excellence

About NHLBI

ORGANIZATION

NHLBI DIRECTOR

BUDGET, PLANNING, & LEGISLATIVE

Fact Book

Strategic Vision

Getting To The Vision

Strategic Goals & Objectives

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Legislative Information

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FAQS

Strategic Vision

Research Priorities Download Report Resources Director's Messages

The NHLBI's Strategic Vision rests on four mission-driven goals that will benefit from sustained Institute focus. Eight objectives organize the 132 Research Priorities.

Goals

- Understand Human Biology
- Reduce Human Disease
- Advance Translational Research
- Develop Workforce & Resources

Four mission-oriented goals are at the center of the Strategic Vision

Eight objectives provide a framework for moving HLBS science forward.

Objectives

- Understand normal biological function and resilience
- Investigate newly discovered pathological mechanisms important to the onset and progression of HLBS diseases
- Investigate factors that account for differences in health among populations
- Identify factors that account for individual differences in pathobiology and in responses to treatments
- Develop and optimize novel diagnostic and therapeutic strategies to prevent, treat, and cure HLBS diseases
- Optimize clinical and implementation research to improve health and reduce disease
- Leverage emerging opportunities in data science to open new frontiers in HLBS research
- Further develop, diversify, and sustain a scientific workforce capable of accomplishing the NHLBI's mission

Research Priorities

More than 1,000 Compelling Questions (CQs) and Critical Challenges (CCs) submitted during the Strategic Visioning process were refined to yield 132 Research Priorities that will guide NHLBI initiatives. These Research Priorities will advance our progress in achieving the eight objectives and will have a profound effect on the health and well-being of people across this country and around the globe.

Read the NHLBI Strategic Vision and learn more about:

- Getting to the Vision
- Public Comment
- Goals and Objectives

Join the conversation

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@nih_nhlbi

Facebook.com/NHLBI

NHLBI-Vision@mail.nih.gov

<https://www.nhlbi.nih.gov/about/documents/strategic-vision>