

Recommended Strategic Goals

Of the 13 Priority Topics, 12 recommended strategic goals were posted for voting and participants were given another 5 sticky dots to vote on them. (Two of the recommended strategic goals were related to exposure. Only one of them was posted for voting so as not to split the vote, although there is a report for both included here). The results of the vote are as follows:

Topic	Vote
Understanding how early life environmental exposures impact development and health across life span (See priority topic 12)	83
Lead the advancement for state-of-the art for characterizing Exposure to promote health and prevent disease (See priority topics 7 and 13)	71
Attract, train, and retain the next generation of environmental health scientists and professionals (See priority topic 1)	65
Connecting environmental influences to disease through the study of epigenomics and epigenetic mechanism as an opportunity and important long-term goal for NIEHS (See priority topic 2)	62
Identify NIEHS as the Prevention Institute within NIH, through research, training, and education that leads to exposure reduction and disease prevention (See priority topic 5)	60
Provide leadership and resources in translating and communicating scientific knowledge on the role of the environment on human health (See priority topic 4)	60
Develop a conceptual framework and tools for enabling systems model and approach to environmental health sciences (See priority topic 10)	53
Increase understanding of how environmental factors impact health disparities in minority and low income populations (See priority topic 3)	45
To make investigation of the interactions between the environment and the immune system and its relationship to human development, health and disease a major research priority for NIEHS (See priority topic 6)	38
Provide international leadership on global environmental health imperatives (See priority topic 11)	36
NIEHS to lead the creation and implementation of a strategy to integrate environmental health science data to maximize its sharing and utilization for advancing scientific discovery (See priority topic 8)	32
Develop therapeutic treatments for impairments and injuries caused or aggravated by environmental exposure. Good approaches for this effort can be gained by learning about the mechanisms of resistance, resilience and recovery that normally occur in individuals that do not show adverse effects in the face of environmental exposure. (See priority topic 9)	13