Network of Minority Research Investigators
14th Annual Workshop

Embracing the Extraordinary Value of a Diverse Community

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National Institute of Diabetes and Digestive and Kidney Diseases

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The NIDDK Research Mission

To support and conduct research to combat diabetes and other endocrine and metabolic diseases, liver and other digestive diseases, nutritional disorders, obesity, and kidney, urologic and hematologic diseases.
NIDDK FY 2015 Budget by Mechanism

FY15 Budget*
$1,749,140

* Does not include Type 1 Diabetes Special Statutory Authority
Core NIDDK Principles

- Maintain a Vigorous Investigator-initiated Research Portfolio
- Support Pivotal Clinical Studies and Trials
- Preserve a Stable Pool of Talented New Investigators
  - That’s going to be you!
- Foster Exceptional Research Training and Mentoring Opportunities
- Ensure Knowledge Dissemination Through Outreach and Communications
We face tough research problems

• Insidious
• Indolent
• Chronic
• Complex interactions between conditions
• Animal and other pre-clinical models of modest predictive value
• Cost-benefit risks are often high
• Risk-reward ratio for investigators often high
Health Risks Are Not Equal

Disproportionately affects:
- African Americans
- Native Americans
- Hispanic Americans
- Pacific Islanders
- Asian Americans
We need every research super-hero we can get!
Resources to help diversify our workforce

- Research and Training Opportunities for Students
  - STEP-UP
- R03s for clinical scientists and NRSA F31
  - PAR-16-064
  - PA-14-148
- R21 to Promote Diversity in Health-Related Research
  - PAR-16-064
- T32 NRSA Diversity Supplement Award
- Research Supplements to Promote Diversity in Health-Related Research
  - PA-15-322
- Travel awards
  - NMA, AAIP, NHMA
Resources to help diversify our workforce

Network of Minority Health Research Investigators (NMRI)

The Network of Minority Health Research Investigators (NMRI) is a network that is “owned” by its members and supported by the NIDDK. Its success begins with the dedication of senior investigators to mentor and serve as role models for junior investigators, and continues with the participation of active members and the recruitment of new members. More than 300 researchers have participated in NMRI workshops in the past decade, and that number continues to grow. NMRI offers participants and members access to:

- National Annual Meetings and Regional Meetings
- Networking Opportunities and a [Network Directory](#) (PDF, 5 MB)
- A Mentor/Mentee program
- A Newsletter

NMRI Workshops

NMRI Annual Workshop
April 20-22, 2016
Bethesda, Maryland

Help Spread the Word
The [NMRI meeting announcement flier](#) (PDF, 164 KB) is available for sharing!

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Why join a network?

Allows one to get “in the know”...

and to get “known.”

Information is power.
Imitation is the greatest form of flattery!
Be “in the know”

“Consolidated Appropriations Act, 2016” (12/18/15)

“NATIONAL INSTITUTE OF DIABETES AND DIGESTIVE AND KIDNEY DISEASES
For carrying out section 301 and title IV of the PHS Act with respect to diabetes and digestive and kidney disease, $1,818,357,000.”

<table>
<thead>
<tr>
<th>NIH</th>
<th>FY 2015 (Enact.)</th>
<th>FY 2016 (Enact.)</th>
<th>Δ</th>
<th>%Δ</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Prog.</td>
<td>$30.31B*</td>
<td>$32.31B*</td>
<td>$2B</td>
<td>6.6</td>
</tr>
</tbody>
</table>

| NIDDK     | $1.899B*       | $1.968B*       | $69MM | 3.6*/4.0 |
| Total Prog. |               |               |       |        |

*Includes Special Diabetes Program, $150MM
<table>
<thead>
<tr>
<th>Initiative</th>
<th>Dollars in Millions</th>
<th>Allocation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Precision Medicine</td>
<td>$200</td>
<td>$130 to Common Fund, $70 NCI</td>
</tr>
<tr>
<td>Antimicrobial Resistance</td>
<td>$100</td>
<td>To NIAID</td>
</tr>
<tr>
<td>BRAIN Initiative</td>
<td>$85</td>
<td>Pooled to various ICs</td>
</tr>
<tr>
<td>Alzheimer’s Disease</td>
<td>$350</td>
<td>To NIA</td>
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NIDDK Funding Policy, 2016

- R01 payline of 13\textsuperscript{th} percentile
- R01 applications requesting more than $500K will have a more stringent payline of 8\textsuperscript{th} percentile
- Early Stage Investigators (ESIs) will again receive a more generous payline of 18\textsuperscript{th} percentile
- Fully fund non-competing renewals (type 5s)
- Nominal payline for first competitive renewal applications for R01 awards to researchers who were ESIs when they competed for the initial NIDDK Type 1 R01 award will be 15\textsuperscript{th} percentile
President’s FY 2017 Budget Request

<table>
<thead>
<tr>
<th></th>
<th>FY 2016 (Enact.)</th>
<th>FY 2016 (Req.)</th>
<th>Δ</th>
<th>% Δ</th>
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<tr>
<td><strong>NIH</strong></td>
<td></td>
<td></td>
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<tr>
<td>Total Prog.</td>
<td>$32.311B*</td>
<td>$33.136B*</td>
<td>$825MM</td>
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<tr>
<td><strong>NIDDK</strong></td>
<td>$1.966*</td>
<td>$1.966B*</td>
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</tbody>
</table>

*Includes Special Diabetes Program, $150MM
Targeted Increases

National Cancer Moonshot $680MM
Precision Medicine Initiative Cohort $100MM
BRAIN Initiative $45MM
President’s FY 2017 Budget Request

- Discretionary funding decrease: $1B
- Mandatory funding increase: $1.825B
- Only NCI funding increased; Other ICs flat-funded
- Congressional appropriators supportive of NIH increase
The National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK) supports a wide range of medical research through grants to universities and other medical research institutions across the country. The Institute also supports government scientists who conduct basic, translational and clinical research across a broad spectrum of research topics and serious, chronic diseases and conditions related to the institute’s mission. In addition, the NIDDK supports research training for students and scientists at various stages of their careers and a range of education and outreach programs to bring science-based information to patients and their families, health care professionals and the public.
Mentors are our Champions!

- Advisors
- Advocates
- Bridge-builders
NIDDK is Proud of NMRI

WE WANT YOU!