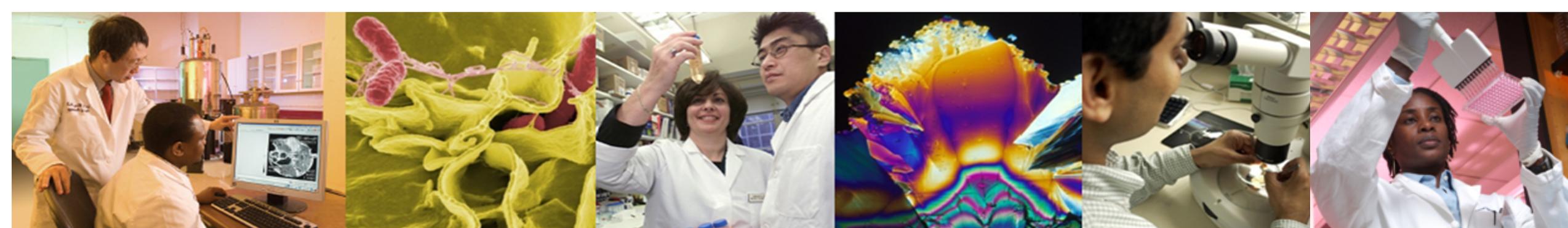


Implementation of 21st Century Cures Act

Advisory Committee to the NIH Director

March 28, 2017



Lawrence A. Tabak, DDS, PhD
Principal Deputy Director, NIH



Implementation of 21st Century Cures Act for NIH Innovation Projects

Cures Language Summary:

- NIH Director to submit a work plan to Congress not later than 180 days after enactment of Cures (June 11, 2017)
- Work plan to include:
 - Recommendations from the Advisory Committee
 - Amount of money to be obligated or expended in each fiscal year (FY2017 – FY2026) for each NIH Innovation Project



Implementation of 21st Century Cures Act for NIH Innovation Projects (cont.)

Cures Language Summary

- NIH Director shall seek “recommendations from the Advisory Committee” to the Director of NIH on:
 - The amount of money to be obligated or expended in each fiscal year for each NIH Innovation Project
 - The contents of the proposed work plan – project description and justification
 - Whether such projects are advancing the strategic research priorities identified in the NIH Strategic Plan



NIH Innovation Projects

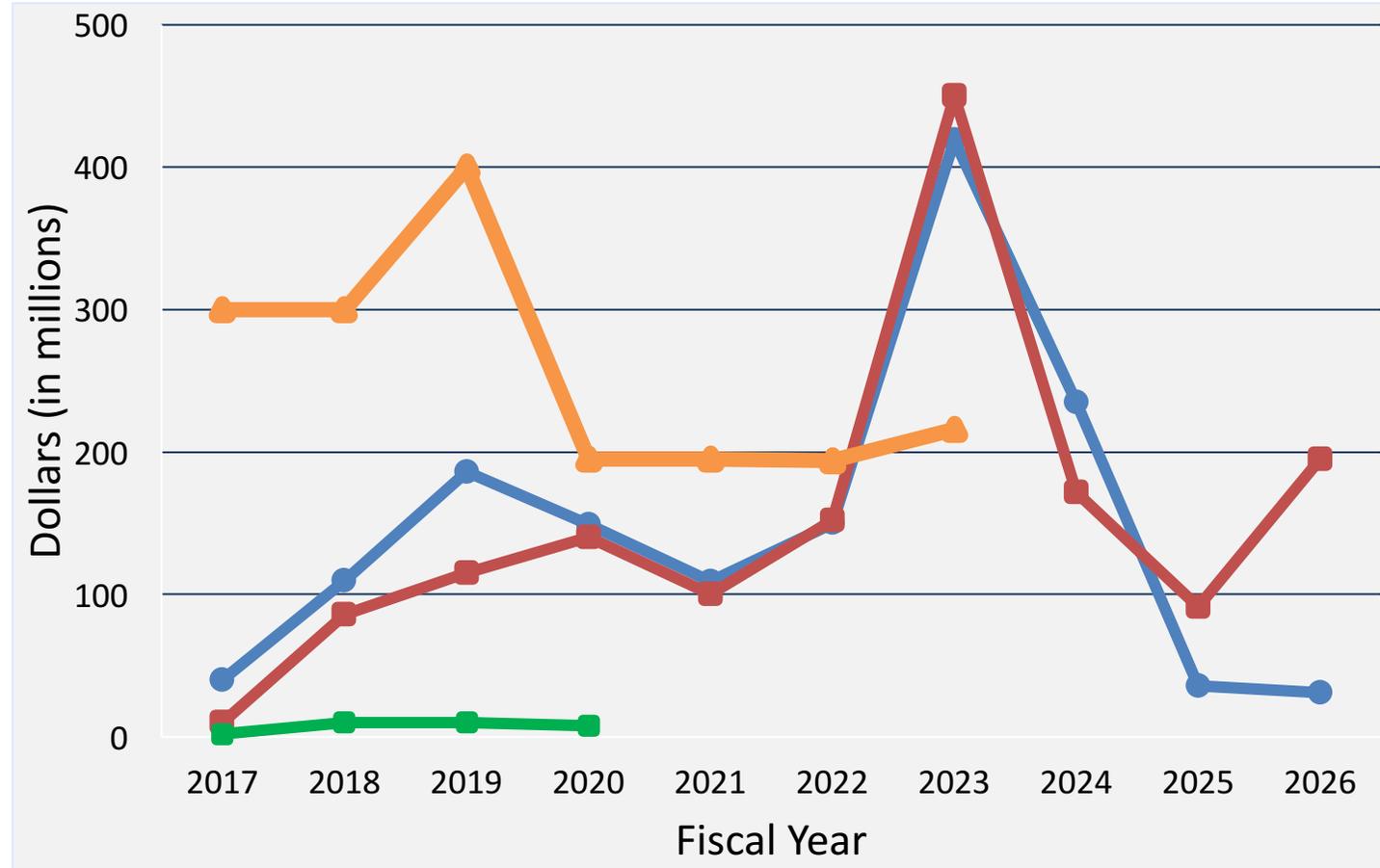
- Establishes the NIH Innovation Account
 - Support provided to 4 programs
 - Precision Medicine Initiative® (PMI)
 - The Brain Research through Advancing Innovative Neurotechnologies (BRAIN) Initiative
 - The Beau Biden Cancer MoonshotSM
 - Regenerative Medicine

Funding for NIH Innovative Research Initiatives under the Cures Act.*				
Fiscal Year	BRAIN	PMI	Cancer Moonshot	Regenerative Medicine
	<i>millions of \$</i>			
2017	10	40	300	2
2018	86	100	300	10
2019	115	186	400	10
2020	140	149	195	8
2021	100	109	195	
2022	152	150	194	
2023	450	419	216	
2024	172	235		
2025	91	36		
2026	195	31		
10-Yr total	1,511	1,455	1,800	30

NIH Innovation Projects (cont.)

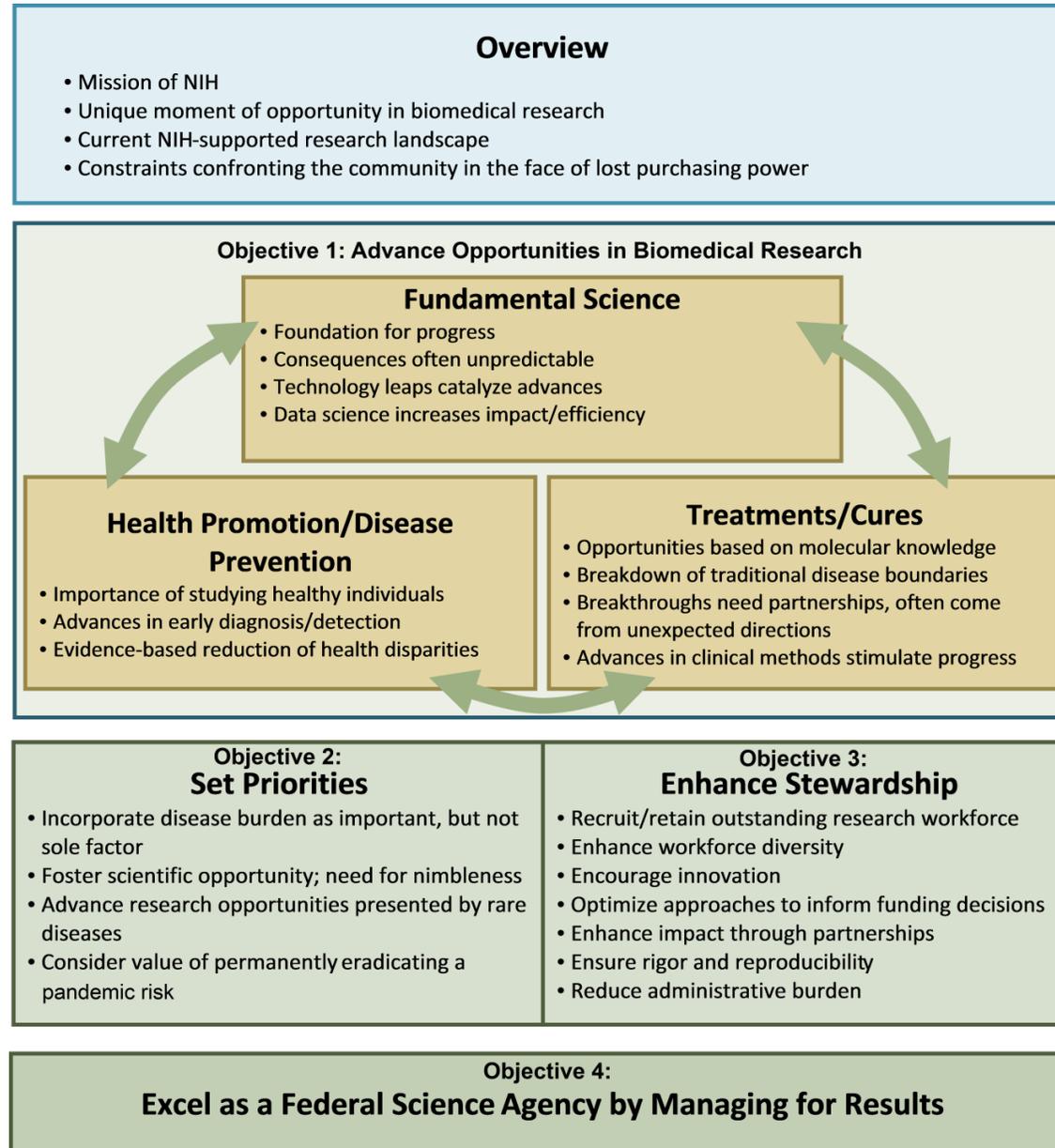
- **Establishes the NIH Innovation Account**

- Funding: \$4.8B for 10 years that must be appropriated each year
- Does not count against the budget caps
- Reauthorizes NIH:
 - FY18: \$34,851,000,000
 - FY19: \$35,585,871,000
 - FY20: \$36,472,442,775



PMI = \$1.45 B **BRAIN** = \$1.5 B **Moonshot** = \$1.8 B
Regenerative Med = \$30 M

NIH-Wide Strategic Plan Framework



<https://www.nih.gov/about-nih/nih-wide-strategic-plan>



NIH...

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Turning Discovery Into Health

