

# The Congressionally Directed Medical Research Programs

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CUTTING EDGE RESEARCH



# CDMRP

Department of Defense



# Who is the CDMRP?



Department of Defense



Department of the Army



**ARMY MEDICINE**  
Serving To Heal...Honored To Serve

Army Medical Command



Medical Research and Materiel Command



Congressionally Directed Medical Research Programs



# Vision and Mission

**Vision:** Transform healthcare for Service Members and the American public through innovative and impactful research

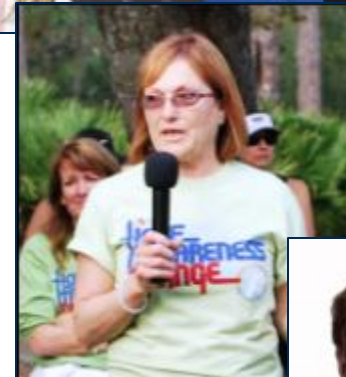
**Mission:** Responsibly manage collaborative research that discovers, develops, and delivers health care solutions for Service Members, Veterans and the American public





# Hallmarks of the CDMRP

- ◆ Targeted research funds added to DoD budget by Congress
- ◆ Consumers participate throughout process
- ◆ Institute of Medicine - recommended model for application review
- ◆ Fund highly innovative, high-impact research
- ◆ Each program's vision and investment strategy are adapted annually, allowing rapid response to changing needs
- ◆ Avoid duplication with other funding agencies
  - ❖ Fills Unfunded/Unmet Gaps
- ◆ Funding flexibility
  - ❖ Funds obligated up-front; limited out-year budget commitments
  - ❖ Limited continuation funding
  - ❖ No "pay line;" funding recommendations based on portfolio composition, adherence to intent of mechanism, relative impact in addition to technical merit



# Consumers and the CDMRP

Grassroots consumers heightened political awareness of breast cancer that led to increased funding for cancer research and the 1992 creation of the CDMRP. The voices and experiences of consumers continue to play a pivotal role in the establishment and growth of research programs.



Over 2,000 consumers representing over 900 organizations have served on Peer Review and Programmatic Review panels.



# FY15 Funding Managed by CDMRP

Program	\$M	Program	\$M
Alcohol and Substance Abuse Disorders	\$4.0	Neurotoxin Exposure Treatment Parkinson's	\$16.0
Amyotrophic Lateral Sclerosis	\$7.5	Orthotics and Prosthetics Outcomes	\$10.0
Autism	\$6.0	Ovarian Cancer	\$20.0
Bone Marrow Failure	\$3.2	Peer Reviewed Alzheimer's	\$12.0
Breast Cancer	\$120.0	Peer Reviewed Cancer	\$50.0
Defense Medical Research and Development*	\$283.9	Peer Reviewed Medical	\$247.5
Duchenne Muscular Dystrophy	\$3.2	Peer Reviewed Orthopaedic	\$30.0
Epilepsy	\$7.5	Prostate Cancer	\$80.0
Gulf War Illness	\$20.0	Psychological Health and Traumatic Brain Injury*	\$125.0
Joint Warfighter Medical*	\$50.0	Reconstructive Transplant*	\$15.0
Lung Cancer	\$10.5	Restore Core Research Funding Reduction*	\$179.8
Military Burn	\$8.0	Spinal Cord Injury	\$30.0
Multiple Sclerosis	\$5.0	Tuberous Sclerosis Complex	\$6.0
Neurofibromatosis	\$15.0	Vision	\$10.0

\*CDMRP is assisting with the management of a specified portion of a larger appropriation(s)

**TOTAL = \$1.375B**

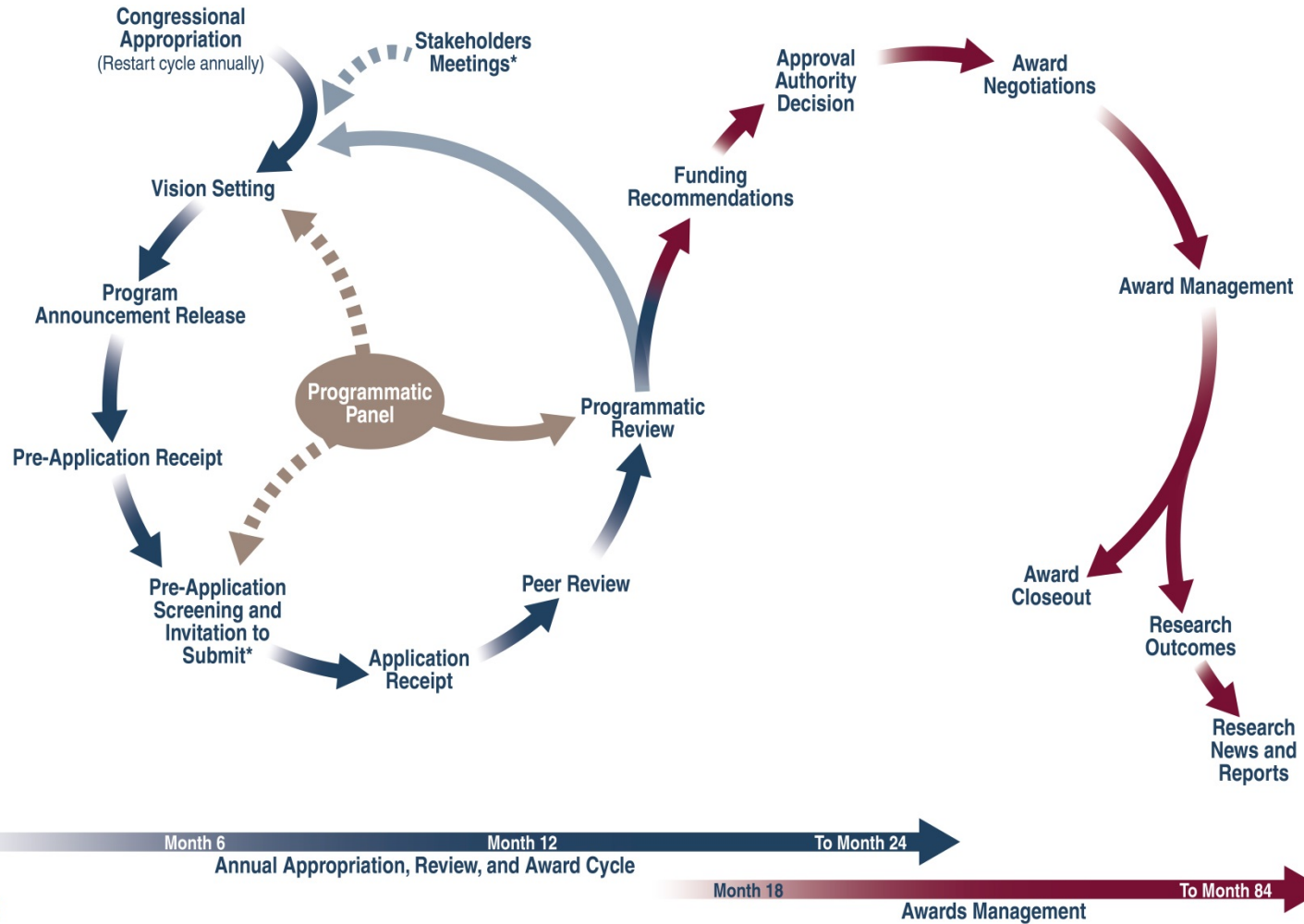


# A Major Funder

- The CDMRP is THE leading U.S. funder for Neurofibromatosis research
- The CDMRP is the 2nd largest U.S. funder for research in:
  - ❖ Breast cancer
  - ❖ Gulf War Illness
  - ❖ Lung cancer
  - ❖ Ovarian cancer
  - ❖ Prostate cancer
  - ❖ Tuberos sclerosis complex



# Program Cycle



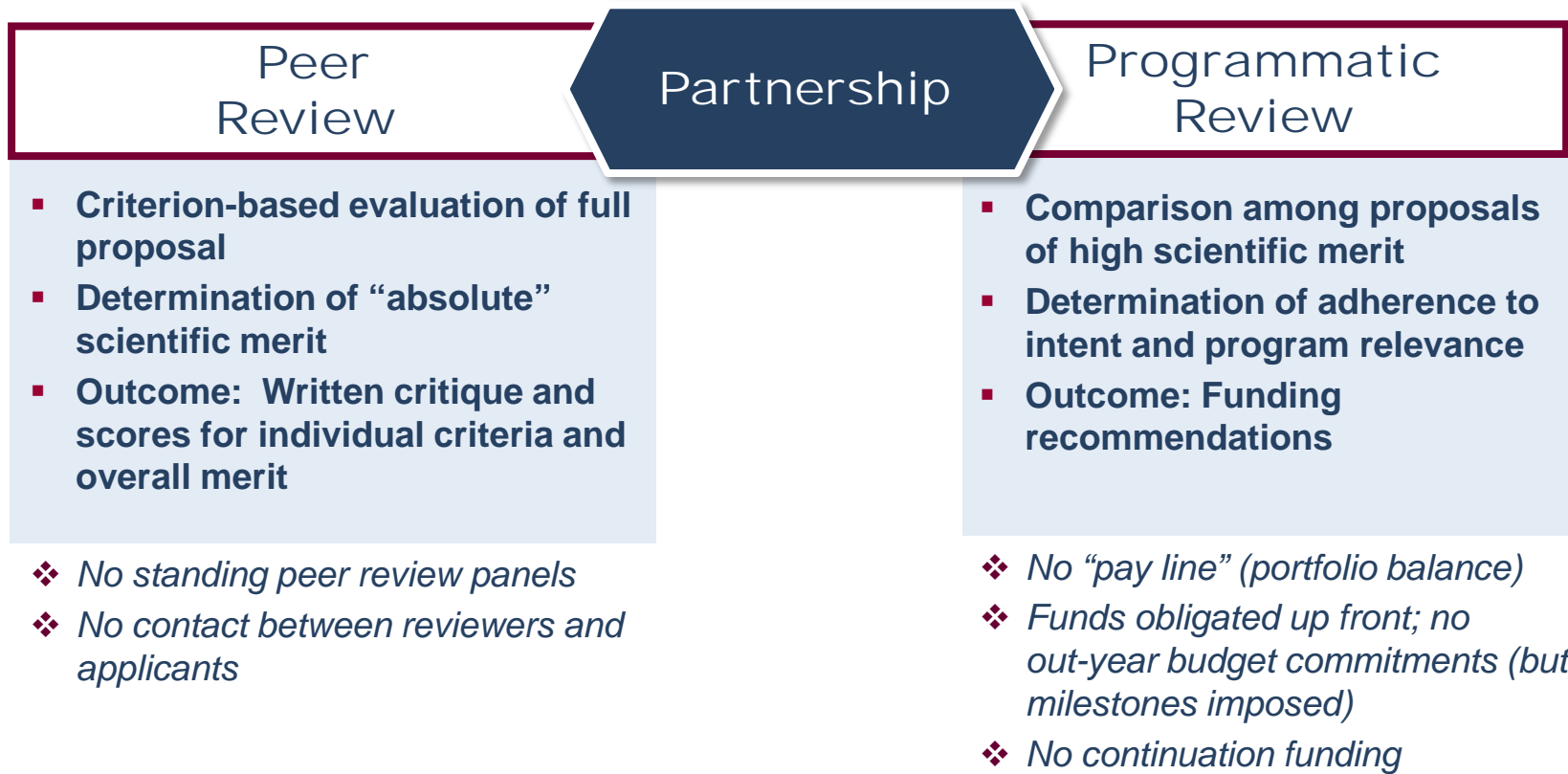
\*As needed





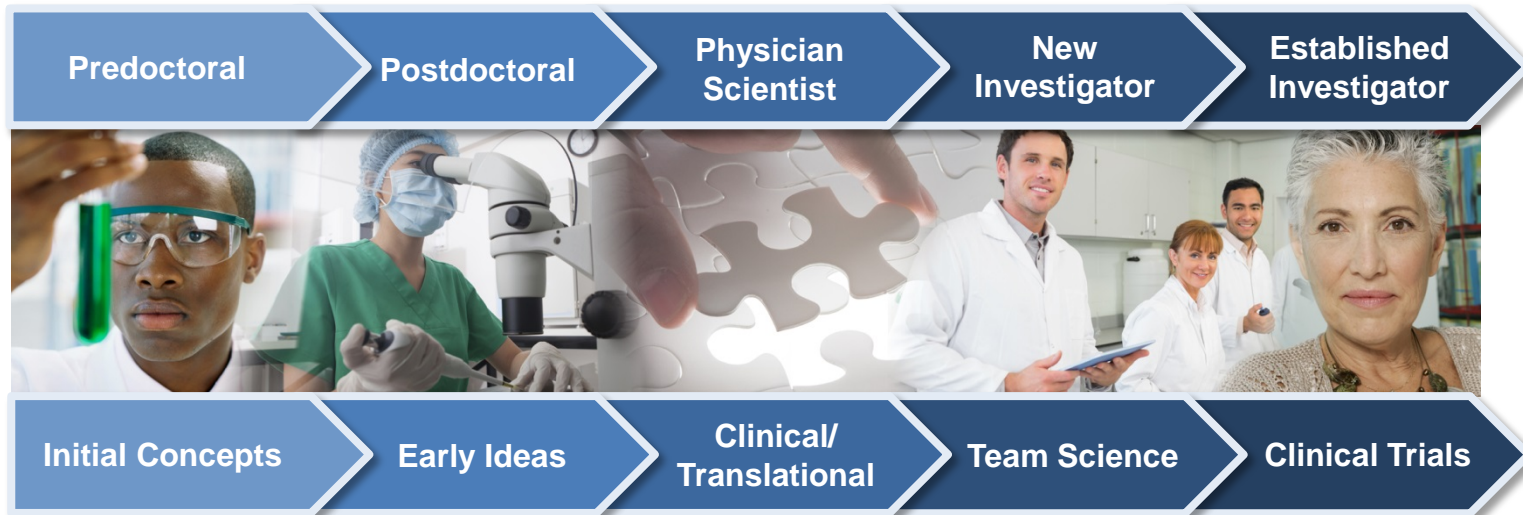
# Goal of the Two-Tier Review Process

Mission: Responsibly manage collaborative research that discovers, develops, and delivers healthcare solutions for Service Members, Veterans and the American public.



# Award Mechanisms Pipeline

*Career Development  
funding for all career stages*



*Research Awards*

*Closing gaps in research through innovative and impactful research*



# Transparency

http://cdmrp.army.mil

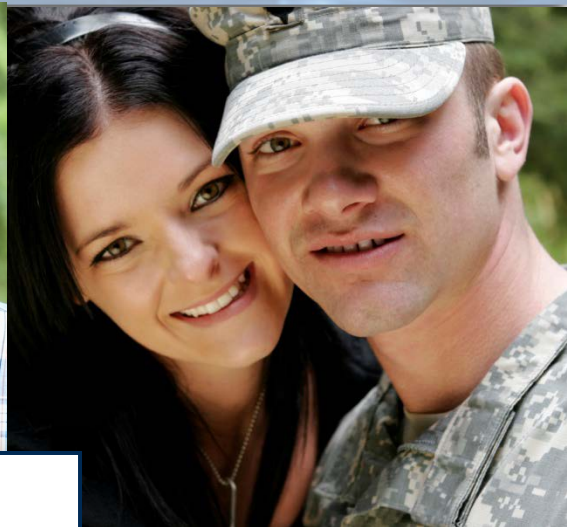
- Financials
- Funding Opportunities
- Research Awards
- Research Outcomes

The screenshot shows the CDMRP website interface. At the top, there is a navigation bar with links for HOME, SITE MAP, CONTACT US, and social media icons for Twitter, YouTube, and RSS. Below this is the CDMRP logo and the text 'Department of Defense'. A search bar is also present with the text 'Finding and Funding the Best Research'. The main content area features a large article titled 'The Ovarian Cancer Academy Expands' with two portraits of researchers: Elizabeth Poole, Ph.D. from Brigham and Women's Hospital, and Geeta Mehta, Ph.D. from the University of Michigan. To the left and right of the main article are smaller icons for 'Features', 'Research Programs', 'Funding Opportunities', 'Search Awards', 'Consumer Involvement', and 'About Us'. Below the main article is a 'Media Center' section with a grid of links for 'IN THE NEWS', 'FUNDED INVESTIGATORS GUIDE', 'PRESS RELEASES', 'CONSUMER STORIES', 'PROGRAM BOOKLETS', 'ANNUAL REPORTS', 'VIDEO LIBRARY', and 'ADVANCES IN BRCA RESEARCH'. A 'Subscribe' button is also visible. At the bottom of the media center, there are several news items with icons and titles, such as 'FY14 Applications Recommended for Funding' and 'Free Stomach Cancer Symposium - April 18, 2015'.





# A Proud Consumer Legacy



Thank you

