



US Army Medical Research and Materiel Command (USAMRMC)

Overview of the Congressionally Directed Medical Research Programs (CDMRP)

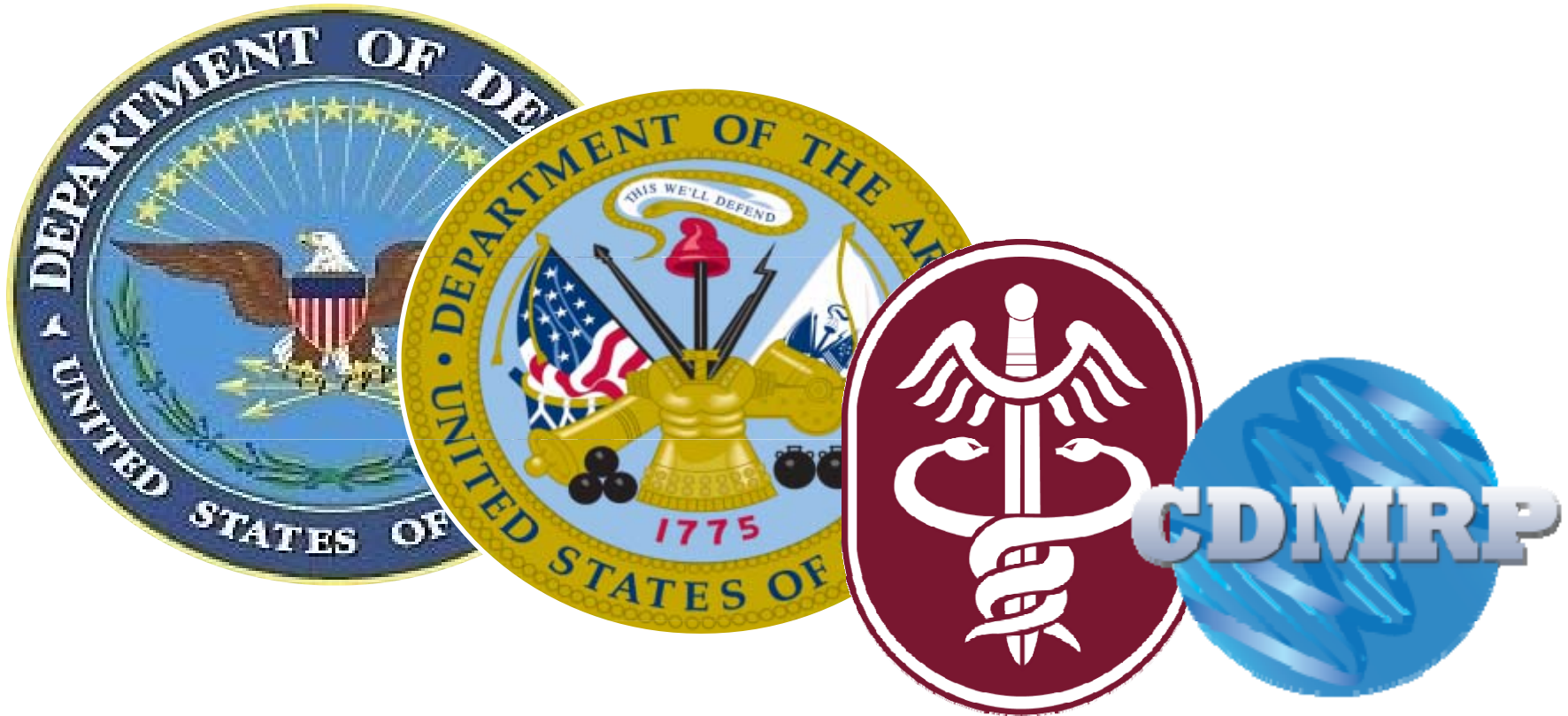
**Presented by
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Colonel, U.S. Army (Retired)
Program Manager, CDMRP**

US Army Medical Research and Materiel Command





Who is the CDMRP?



ARMY MEDICAL COMMAND

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Origins of the CDMRP

- ◆ In the early 1990s, grassroots advocacy efforts heightened political awareness of breast cancer
- ◆ In 1993, Congress appropriated \$235M to the DOD budget for the Breast Cancer Research Program (BCRP)
- ◆ USAMRMC was directed to manage the BCRP
- ◆ Institute of Medicine consulted



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CDMRP History 1996 - 2009

- ❖ **1996: Neurofibromatosis**
- ❖ **1997: Prostate Cancer and Ovarian Cancer**
- ❖ **1999: Peer Reviewed Medical**
- ❖ **2002: Prion, Tuberous Sclerosis, and Chronic Myelogenous Leukemia**
- ❖ **2006: Gulf War Illness**
- ❖ **2007: Amyotrophic Lateral Sclerosis, Autism, and Psychological Health/Traumatic Brain Injury**
- ❖ **2008: Deployment Related Medical, Bone Marrow Failure**
- ❖ **2009: Genetic Studies of Food Allergies, Lung Cancer, Multiple Sclerosis, Orthopaedic, Peer Reviewed Cancer, and Spinal Cord Injury**

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What is the CDMRP?

The second largest research funding source for:

Breast Cancer



Prostate Cancer



Ovarian Cancer



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Additional CDMRP Cancer Research Programs

- ◆ **Lung Cancer Research Program**
- ◆ **Peer Reviewed Medical Research Program**
 - ❖ Mesothelioma
 - ❖ Neuroblastoma
 - ❖ Pheochromocytoma
- ◆ **Peer Reviewed Cancer Research Program**
 - ❖ Blood cancers
 - ❖ Colorectal cancer
 - ❖ Genetic cancer and genomic medicine
 - ❖ Kidney cancer
 - ❖ *Listeria* vaccine for cancer
 - ❖ Melanoma and other skin cancers
 - ❖ Pediatric brain tumor
 - ❖ Radiation protection using nanotechnology

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Additional CDMRP Research Programs

- ◆ **Autism**
- ◆ **Bone Marrow Failure**
- ◆ **Genetic Studies of Food Allergies**
- ◆ **Multiple Sclerosis**
- ◆ **Neurofibromatosis**
- ◆ **Tuberous Sclerosis Complex**





CDMRP Military Relevant Programs

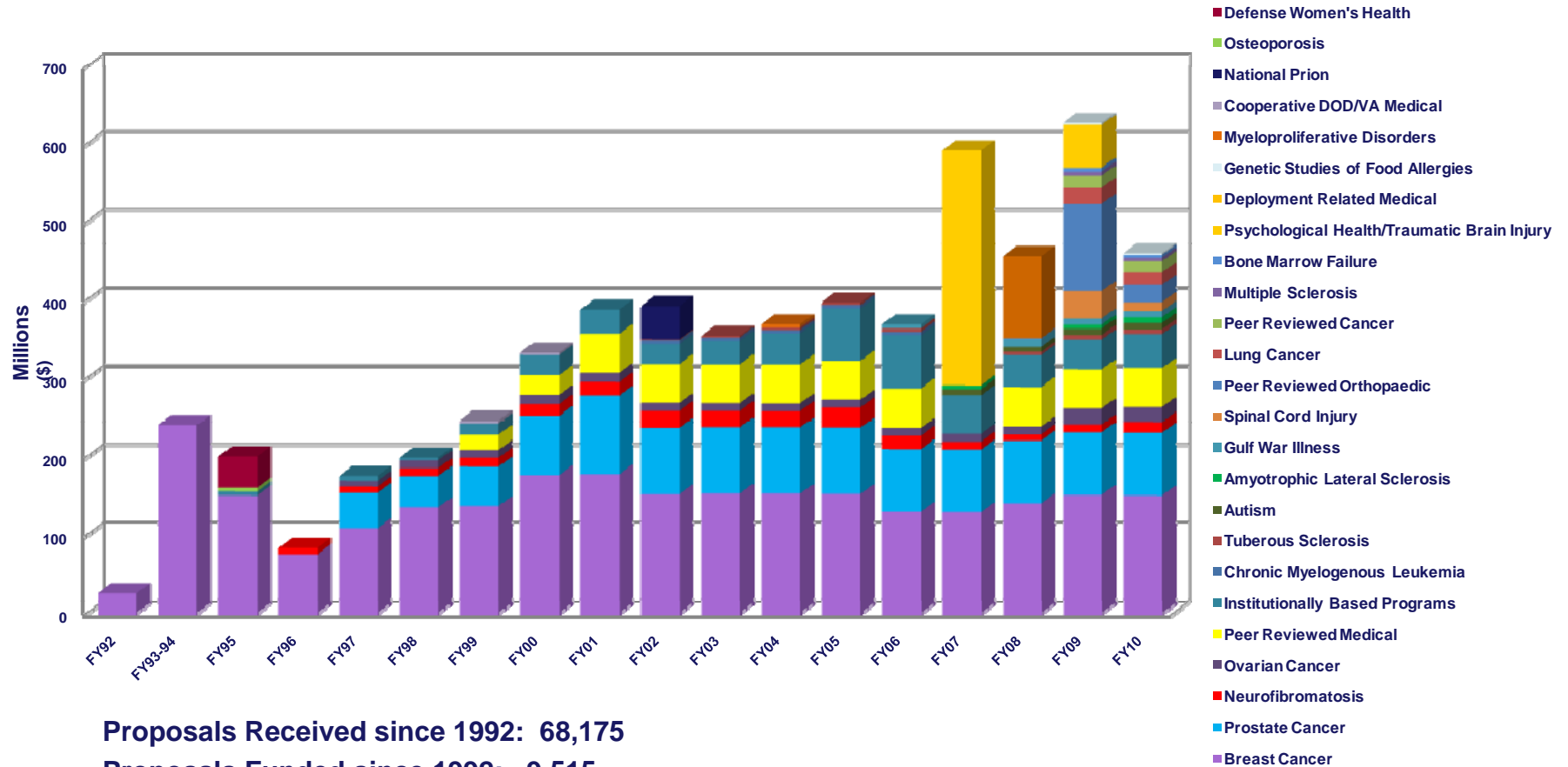
- ◆ **Amyotrophic Lateral Sclerosis**
- ◆ **Gulf War Illness**
- ◆ **Peer Reviewed Orthopaedic**
- ◆ **Psychological Health/Traumatic Brain Injury**
- ◆ **Spinal Cord Injury**
- ◆ **Peer Reviewed Medical Research Program**
 - ❖ **Chronic Migraine and Post-traumatic headache**
 - ❖ **Dystonia**
 - ❖ **Drug Abuse**
 - ❖ **Listeria Vaccine**
 - ❖ **Epilepsy**
 - ❖ **Post-traumatic Osteoarthritis**
 - ❖ **Tinnitus**
 - ❖ **Paget's Disease**

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Scope of CDMRP Funds and Awards

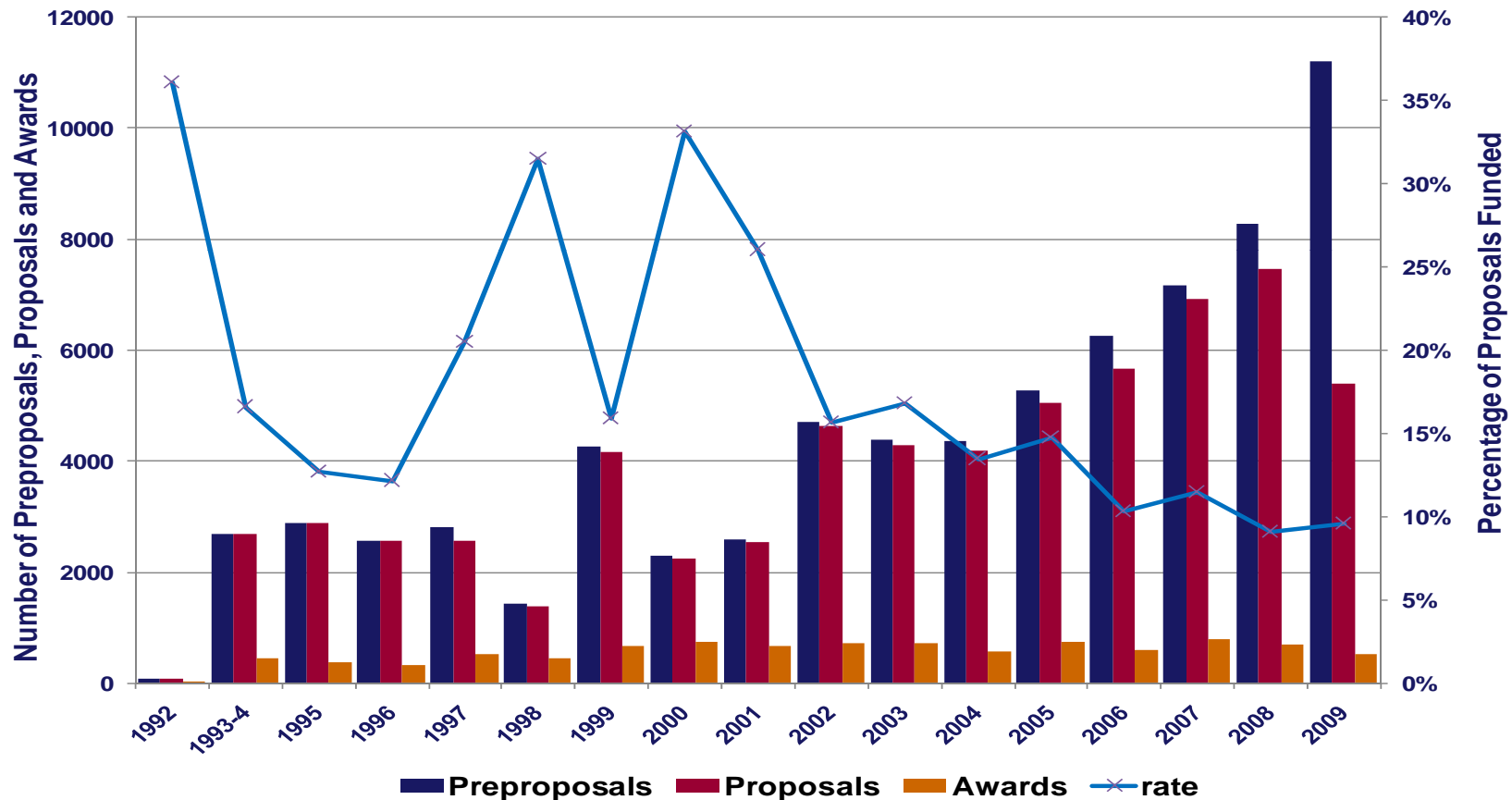


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CDMRP-Funded Awards Rate



Data as of end of FY 2009

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CDMRP-Sponsored Conferences



1997, 2000, 2002,
2005, 2008, 2011



2004, 2006, 2009



2007, 2011

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Hallmarks of CDMRP

- ◆ Funds added to DOD budget by Congress (disease-specific)
- ◆ Vision is adapted yearly, and award mechanisms are changed as needed
- ◆ Two-tier formal review of proposals
- ◆ Consumer advocates involved throughout process
- ◆ Fund highly innovative research
- ◆ Unique peer review:
 - ❖ No standing panels
 - ❖ No contact between reviewers and applicants
- ◆ Funding flexibility
 - ❖ No “pay line;” funding recommendations based on portfolio balance, relative innovation, and impact
 - ❖ Funds obligated up front; no out-year budget commitments
 - ❖ No continuation funding



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Partnerships

Advocates

- ◆ Demonstrate need
- ◆ Participate at all levels
- ◆ Passion and perspective



Congress

- ◆ Add funds to budget
- ◆ Targeted guidance
- ◆ Opportunity to leverage



**IMPROVE
HEALTH
(CURE)**

Researchers

- ◆ Innovation and gaps
- ◆ Risk/Benefit
- ◆ Product-oriented



DOD

- ◆ Program management
- ◆ Regulatory and budget requirements
- ◆ IOM model



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Advocates, Consumers, and the CDMRP

- ◆ More than 100 consumers have served on Integration Panels
- ◆ ~1000 consumers have served on peer review panels
- Panel members...
 - ◆ Contribute unique personal and community experiences
 - ◆ Add perspective, passion, and a sense of urgency
 - ◆ Ensure that human dimensions of disease are incorporated into:
 - ❖ Scientific considerations
 - ❖ Program policy
 - ❖ Investment strategy
 - ❖ Research focus
 - ◆ Take information and a greater understanding of the scientific process back to community
 - ❖ Provide hope to survivors and family members



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Scientific Backbone

- ◆ ~ 7,200 scientists and clinicians have brought technical expertise to peer review panels
- ◆ ~ 500 world-renowned scientists, clinicians, and policymakers have served on Integration Panels
- ◆ More than 250 scientists have served as ad hoc programmatic reviewers
- ◆ Nearly 7,000 scientists and clinicians funded
- ◆ ~ 130 scientists, clinicians, and professionals currently manage the CDMRP

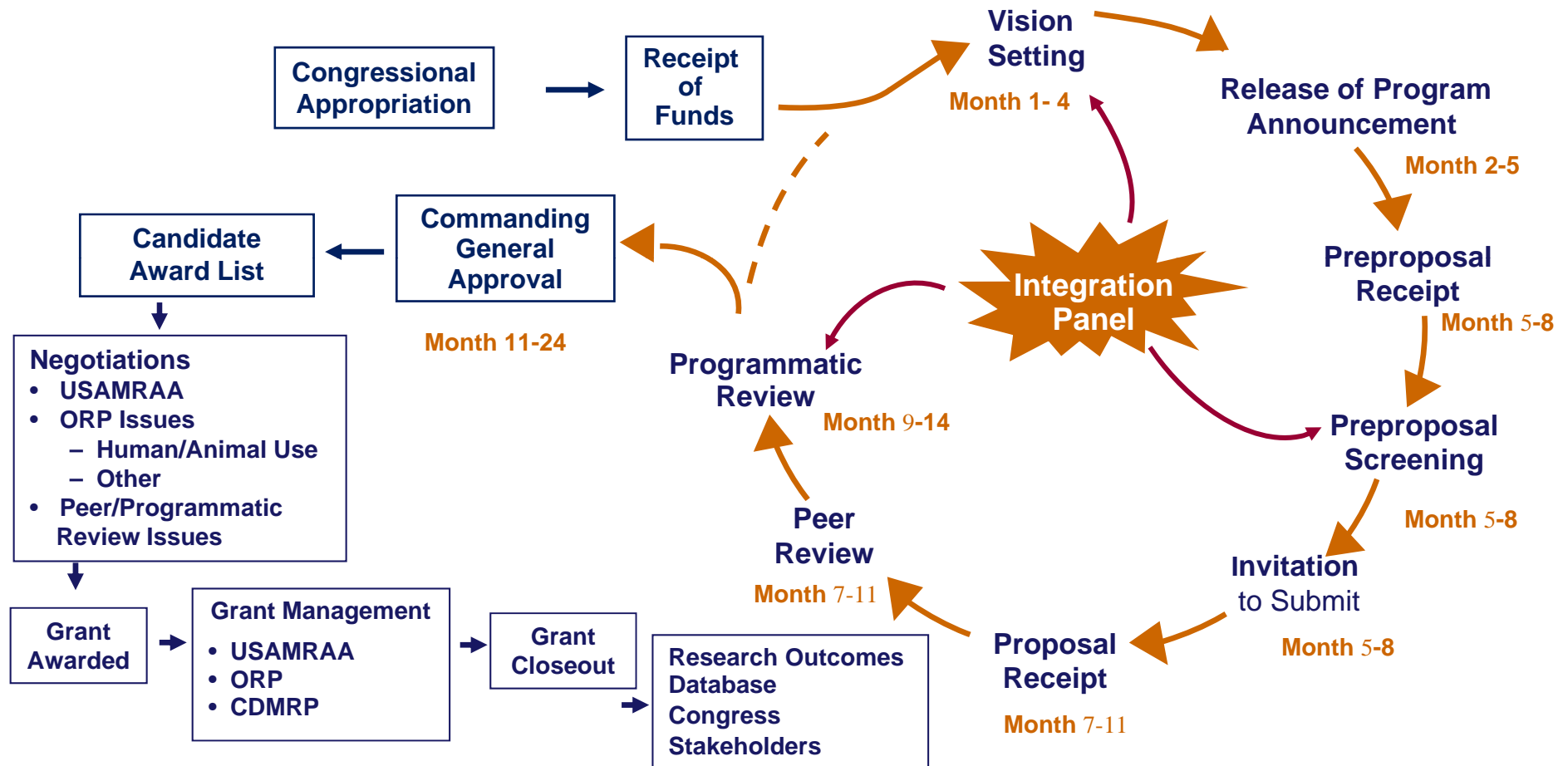


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CDMRP Program Cycle



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Innovative Review Processes: Two-Tier Review

Goal: To **find** scientifically meritorious and innovative proposals, and **fund** those that best fulfill program goals



◆ Peer Review

- ❖ Evaluation of scientific merit
- ❖ Criteria-based evaluation
- ❖ Proposals evaluated within related disciplines

◆ Products:

- ❖ Proposal scoring
- ❖ Summary statements

◆ Programmatic Review

- ❖ Evaluation of programmatic relevance
- ❖ Comparison-based evaluation
- ❖ Proposals evaluated across multiple disciplines

◆ Product:

- ❖ List of funding recommendations for the Commanding General, USAMRMC

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Scientific Peer Review Panels

- ◆ **Diverse composition:**
 - ❖ Consumer advocates
 - ❖ Scientists from military, academia, and industry
 - ❖ Clinicians from military, academia, and private practice
- ◆ **Stringent reviewer expertise standards**
- ◆ **Composition not made known to applicants**
- ◆ **No “standing panels”**
- ◆ **No contact between applicants and panel members**

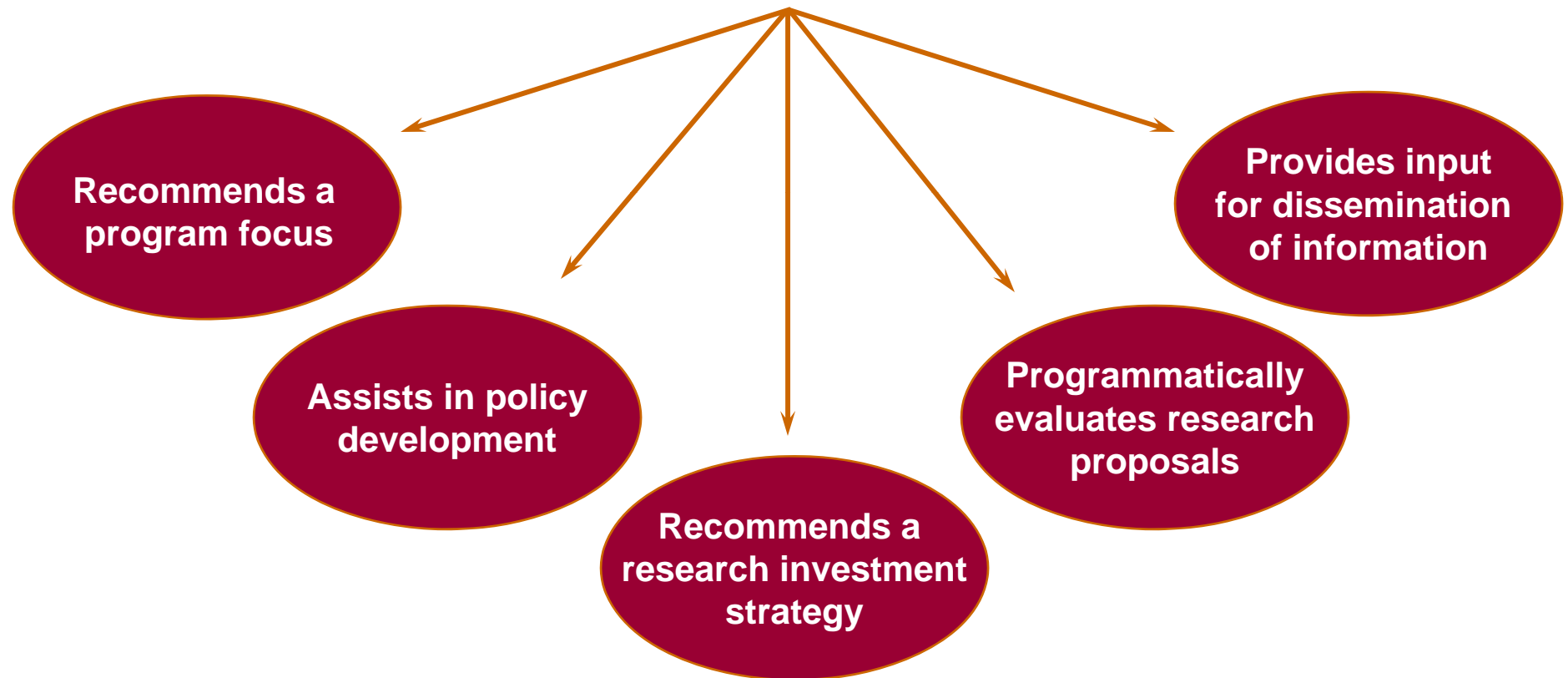
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Innovative Review Processes: Integration Panel

Recommending body to the CDMRP

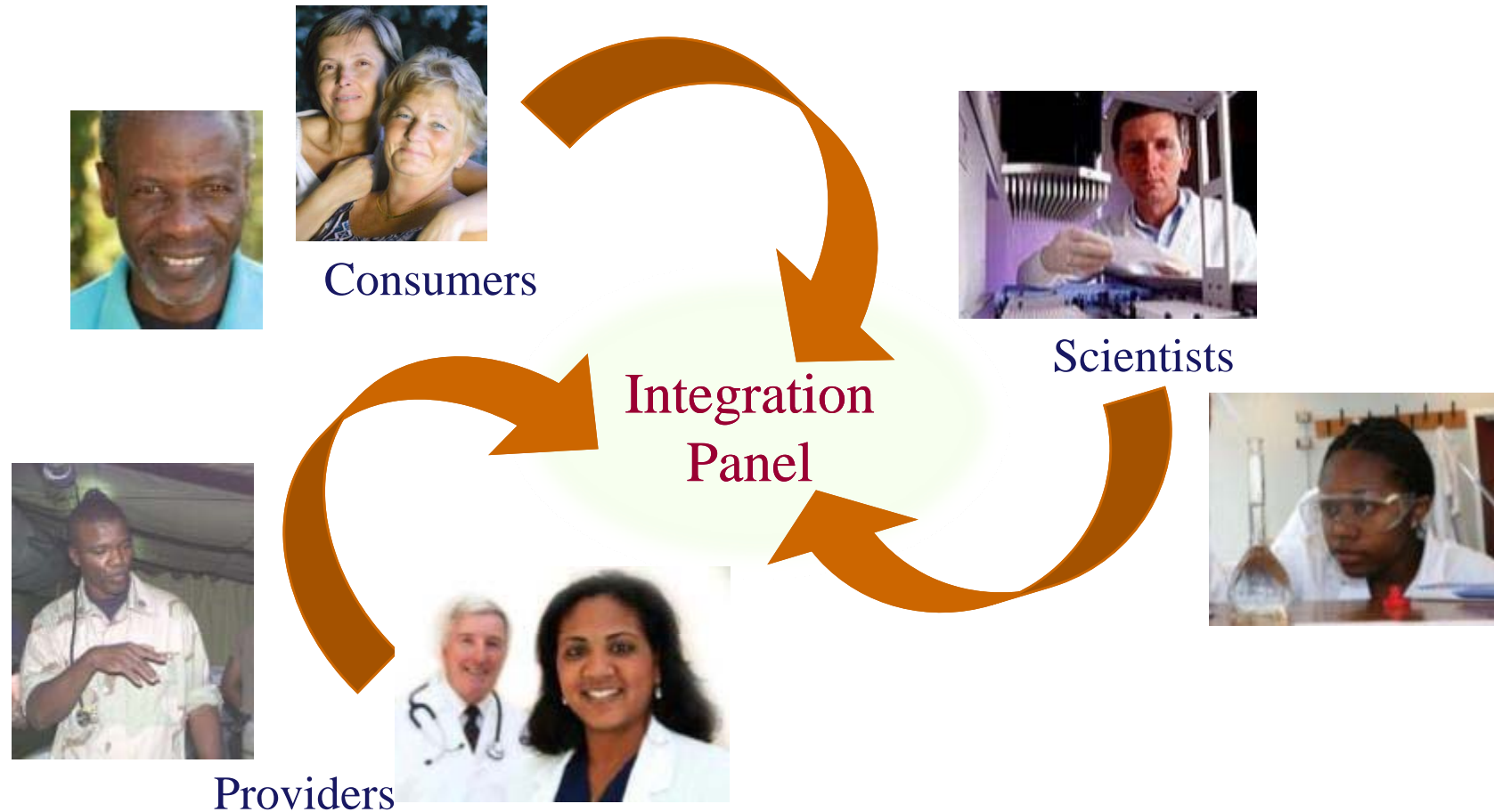


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Membership of the Integration Panel



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Vision Setting Process



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**Each CDMRP program addresses
critical issues for the research and
patient communities through
different funding opportunities**





Programmatic Review Process

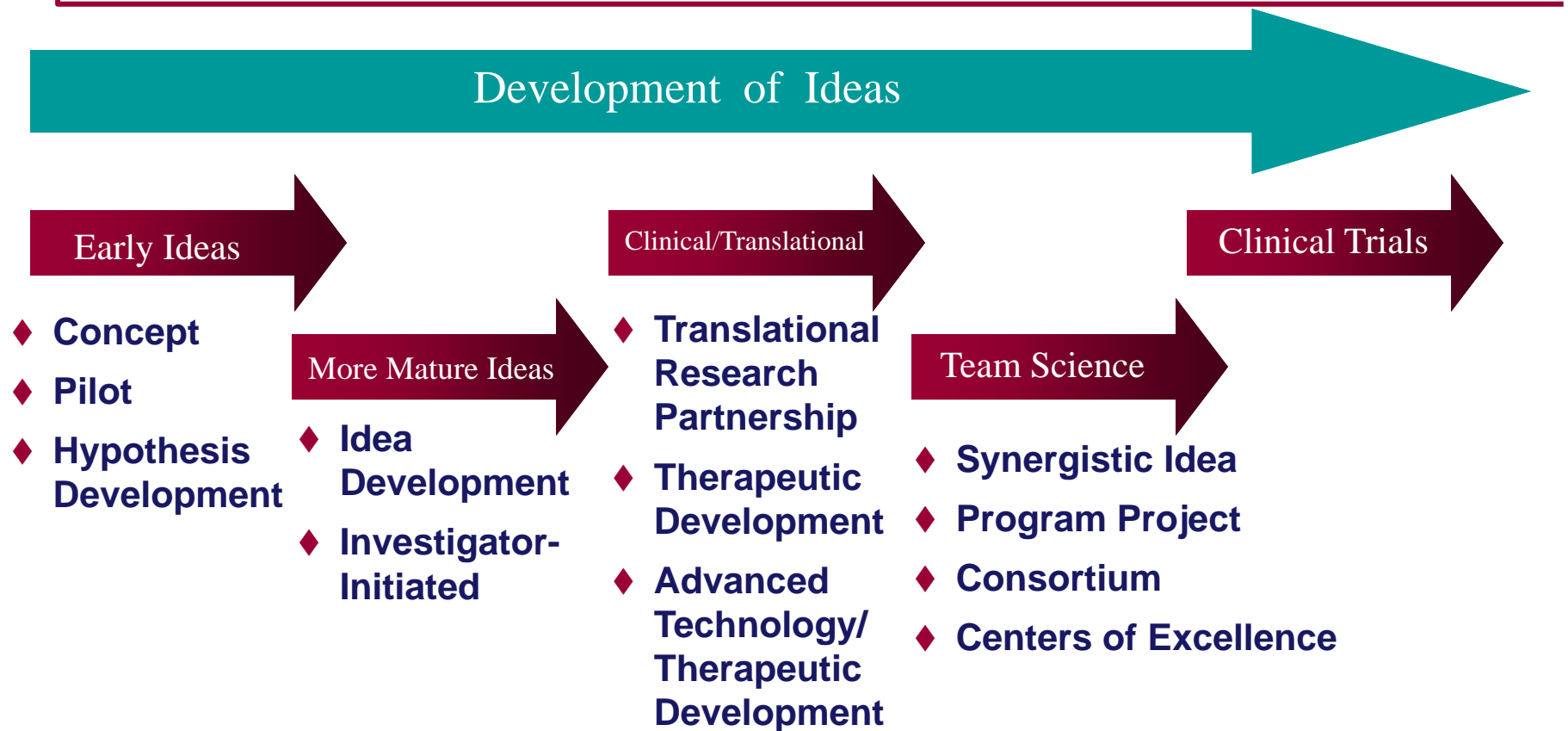


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Award Mechanisms Pipeline



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Award Mechanisms Pipeline (continued)



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CDMRP Cancer Research Programs



Breast Cancer Research Program (BCRP)

Program Vision: To eradicate breast cancer by funding innovative, high-impact research through a partnership of scientists and consumers



**Congressional
Appropriation**

FY92-09

\$2.3B

FY10

\$150M

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FY10 BCRP

Inter-Institutional Training Award

Intent:

Supports two or more faculty-level investigators at an organization that does not currently have a breast cancer research program to acquire mentored training in breast cancer research

Supports the establishment of a sustainable breast cancer research program at the applicant organization

Key Features:

- ◆ Maximum period of performance is **4 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$1M** in direct costs

Submission deadlines:

- ◆ Letter of intent due 13 May
- ◆ Applications due 27 May

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FY10 BCRP Concept Award

Intent:

Supports untested, high-risk questions relevant to breast cancer

Key Features:

- ◆ Preliminary data not allowed
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **1 year**
- ◆ Maximum allowable funding for the entire period of performance is **\$75K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 12 May
- ◆ Applications due 27 May

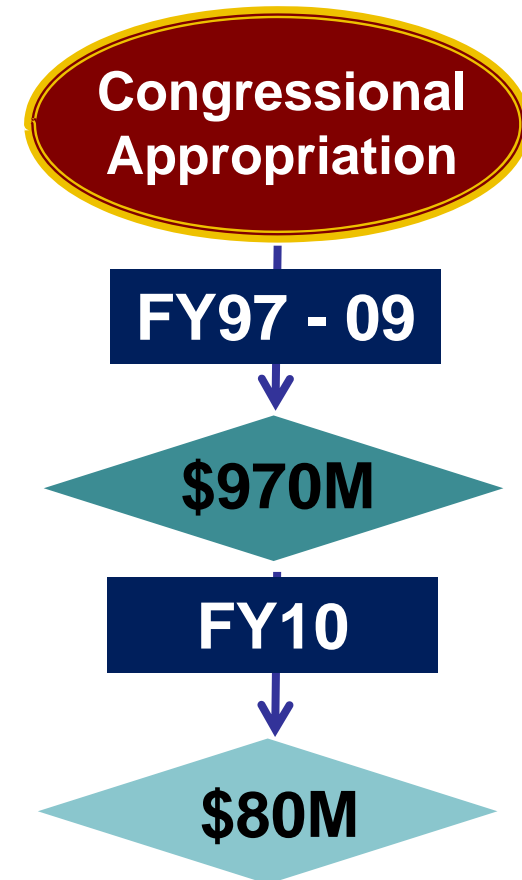
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Prostate Cancer Research Program (PCRP)

Program Vision: To conquer prostate cancer



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FY10 PCRP Training Awards

Intent:

Supports training in prostate cancer research for early career individuals;
Awards focused on Health Disparity also available

Key Features:

- ◆ PIs must have a designated mentor experienced in prostate cancer research
- ◆ Emphasis on PI, Mentor, Training, and Environment

Applicants	Duration	Funding
Predoctoral (Ph.D. or M.D./Ph.D.)	3 years	\$92.5K
Postdoctoral (Ph.D. or M.D.)	2 years	\$115K
*M.D. (Physician Research Training)	3 - 5 years	\$130K/year

* Includes 40% protected time for research

Submission deadlines:

- ◆ Letter of intent due 5 May
- ◆ Applications due 26 May

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FY10 PCRP Research Awards

Award	Intent	Eligibility	Funding/ Duration
Health Disparity Research	Support innovative research projects focused on prostate cancer health disparities	At or above Assistant Professor level	\$450K 3 years
Population- Based Research	Support acquisition of unique information and/or tools for prostate cancer research using statistical analyses of defined population(s).	At or above Assistant Professor level	\$600K 4 years
Laboratory- Clinical Transition	Support goal- and product-driven preclinical studies of promising lead agents for prostate cancer	At or above Assistant Professor level	\$750K 3 years

Submission deadlines:

- ◆ **Letter of intent due 5 May**
- ◆ **Applications due 26 May**

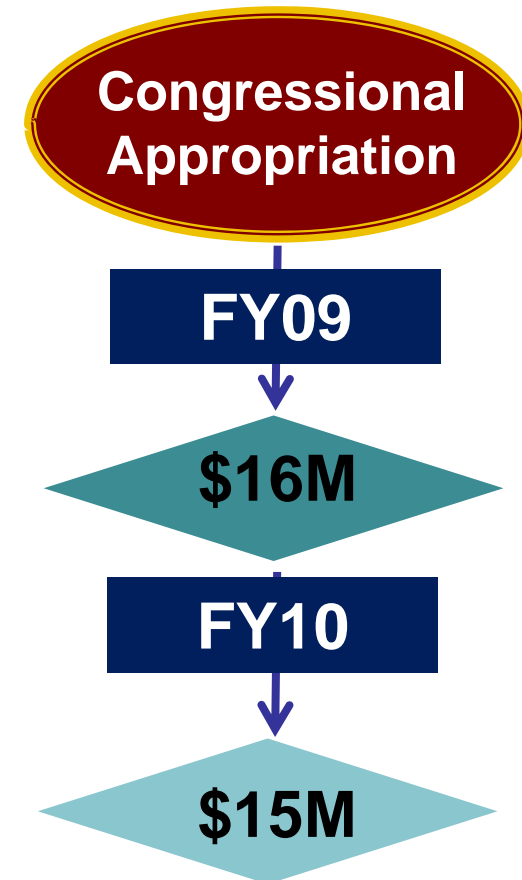
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Peer Reviewed Cancer Research Program (PRCRP)

Program Vision: To improve the quality of life by decreasing the impact of cancer on service members, their families and the American public



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PRCRP Topic Areas

- ◆ **Melanoma and other skin cancers**
- ◆ **Pediatric brain tumors within the field of childhood cancer**
- ◆ **Genetic cancer research and genomic medicine**
- ◆ **Blood Cancers**
- ◆ **Colorectal Cancer**
- ◆ **Kidney Cancer**
- ◆ ***Listeria* vaccine for cancer**
- ◆ **Radiation protection utilizing nanotechnology**

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FY10 PRCRP Concept Award

Intent:

Supports the exploration of a highly innovative new concept or untested theory

Key Features:

- ◆ Preliminary data not allowed
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **1 year**
- ◆ Maximum allowable funding for the entire period of performance is **\$75K** in direct costs

Anticipated Program Announcement (PA)Release:

- ◆ **May/June 2010**





FY10 PRCRP Idea Award

Intent:

Supports the exploration of ideas that are still in the early stages of development

Key Features:

- ◆ Preliminary data not required
- ◆ Open to investigators at all academic levels
- ◆ Clinical trials not allowed
- ◆ Collaborative Option supports up to 3 investigators
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$375K** in direct costs, **\$750K** for applications with Collaborative Option

Anticipated PA Release:

- ◆ **May/June 2010**

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FY10 PRCRP Translational New Investigator Award

Intent:

Supports the development of translational research collaborations between independent new investigators and a mentor

Key Features:

- ◆ Either the new investigator or the mentor must be a clinician
- ◆ Preliminary data not required
- ◆ Clinical trials not allowed
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$300K** in direct costs

Anticipated PA Release:

- ◆ **May/June 2010**

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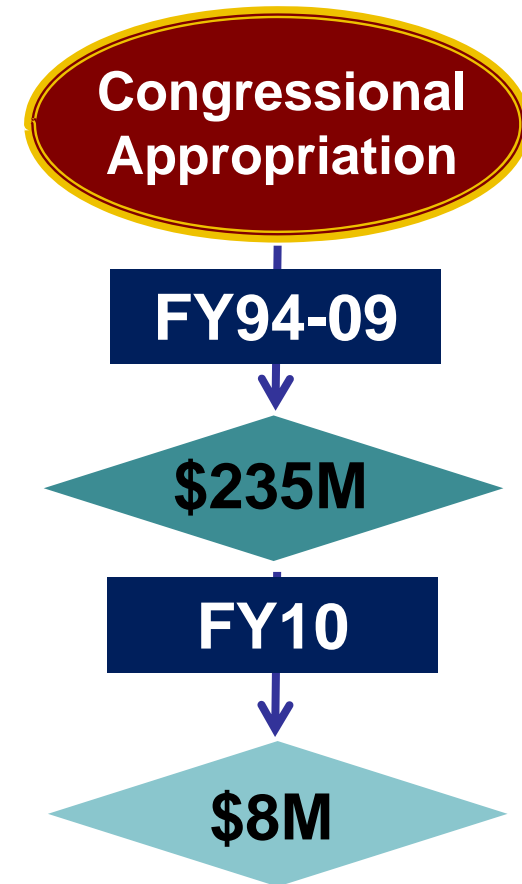


CDMRP Military Relevant Programs



Gulf War Illness Research Program (GWIRP)

Program Vision: Improve the health and lives of veterans who have Gulf War Illness



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FY10 GWIRP

Investigator-Initiated Research Award

Intent:

Supports new ideas in basic and clinical developmental research

Key Features:

- ◆ Preliminary data are not required
- ◆ Clinical trials are not allowed
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$600K** in direct costs

Submission deadlines:

- ◆ 2 page preproposal due 14 May
- ◆ Applications due 4 August, by invitation only

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FY10 GWIRP

Innovative Treatment Evaluation Award

Intent:

Supports exploratory or small scale studies evaluating treatments previously not studied in GWI

Key Features:

- ◆ Preliminary data are not required
- ◆ Pilot Phase II or Phase I/II trial combinations are permitted
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$450K** in direct costs

Submission deadlines:

- ◆ 2 page preproposal due 14 May
- ◆ Applications due 4 August, by invitation only

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FY10 GWIRP Clinical Trial Award

Intent:

Supports Phase II or III clinical trials focusing on treatments for GWI

Key Features:

- ◆ Preliminary/preclinical data are required
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **4 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$1.5M** in direct costs

Submission deadlines:

- ◆ 2 page preproposal due 14 May
- ◆ Applications due 4 August, by invitation only

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FY10 GWIRP

Consortium Development Award

Intent:

Supports initial development of infrastructure and collaborations for a multi-institutional consortium for GWI research

Key Features:

- ◆ Awardees expected to apply for FY11 Consortium Award
- ◆ Award funds consortium development, not research
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **1 year**
- ◆ Maximum allowable funding for the entire period of performance is **\$200K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 14 May
- ◆ Applications due 4 August

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Peer Reviewed Orthopaedic Research Program (PRORP)

Program Vision: Provide all Warriors affected by orthopaedic injuries sustained in the defense of our Constitution the opportunity for optimal recovery and restoration of function



Congressional Appropriation

FY09

\$112M

FY10

\$22.5M

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FY10 PRORP

Career Development Award

Intent:

Provides support to military (active duty) investigators at an early career stage

Key Features:

- ◆ Requires mentorship by an established orthopaedic researcher
- ◆ Must address focus areas as listed in Program Announcement
- ◆ Preliminary data not allowed
- ◆ Open to active duty military investigators with less than 8 years total postdoctoral clinical or research experience
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$225K** in direct costs

Anticipated PA Release:

- ◆ **May/June 2010**

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FY10 PRORP

Rehabilitation Clinical Consortium Award

Intent:

Provides support to develop collaborations, resources, and infrastructure necessary for a consortium of institutions to rapidly execute clinical studies

Key Features:

- ◆ Requires collaboration with military treatment facilities listed in Program Announcement
- ◆ Open to investigators at or above level of Associate Professor
- ◆ Maximum period of performance is **5 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$19.5M** in direct costs

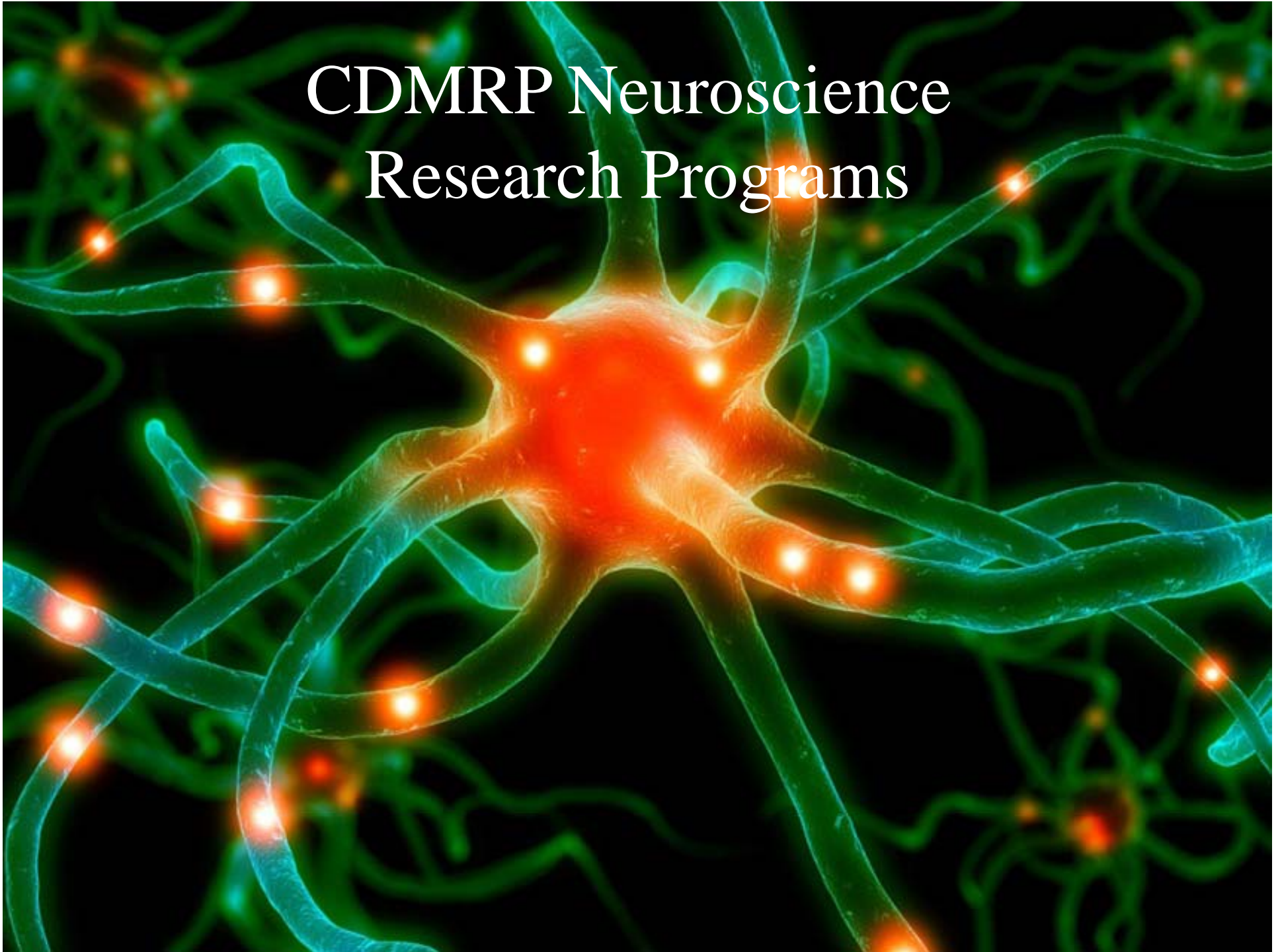
Anticipated PA Release:

- ◆ **May/June 2010**

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CDMRP Neuroscience Research Programs





Amyotrophic Lateral Sclerosis Research Program (ALSRP)

Program Vision: Improve treatment and
find a cure for ALS



**Congressional
Appropriation**

FY07-09

\$10M

FY10

\$7.5M

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FY10 ALSRP Therapeutic Idea Award

Intent:

Supports early stage research relative to novel therapeutic development for ALS

Key Features:

- ◆ Preliminary data are not required
- ◆ Innovation and Impact are primary criteria
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **2 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$400K** in direct costs

Submission deadlines:

- ◆ 2 page Preproposal due 14 May
- ◆ Applications due 4 August by invitation only

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FY10 ALSRP

Therapeutic Development Award

Intent:

Supports preclinical development of therapeutics for ALS

Focus Areas:

Development of high-throughput screens up to the submission of IND for later clinical trials

Key Features:

- ◆ Preliminary data required
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$1.5M** in direct costs

Submission deadlines:

- ◆ 2 page Preproposal due 14 May
- ◆ Applications due 4 August, by invitation only

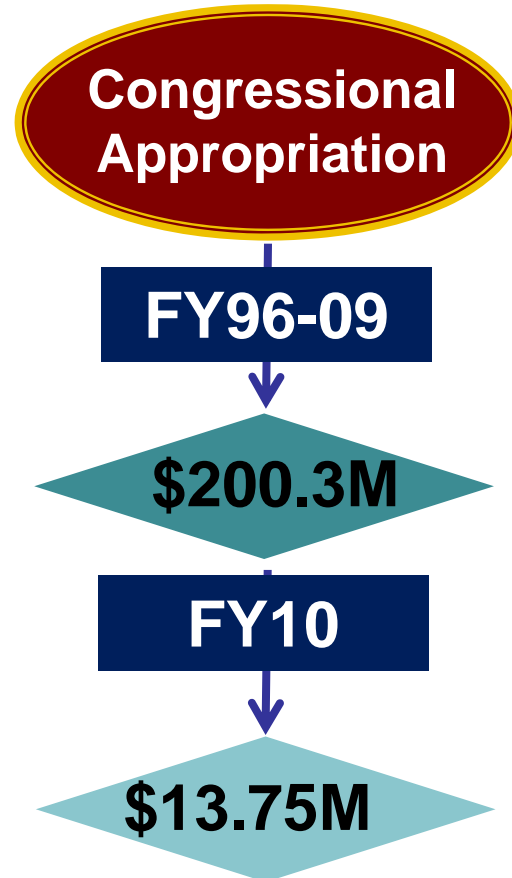
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Neurofibromatosis Research Program (NFRP)

Program Vision: To find and fund the best research to eradicate the clinical impact of NF



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FY10 NFRP

Exploration-Hypothesis Development Award

Intent:

Supports the initial exploration of innovative, untested research

Key Features:

- ◆ Preliminary data is encouraged but not required
- ◆ Open to investigators at all academic levels
- ◆ Human subjects research must be exempt or eligible for expedited review
- ◆ Maximum period of performance is **2 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$100K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 29 April
- ◆ Applications due 20 May

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FY10 NFRP

New Investigator Award

Intent:

Supports investigators in the early stages of their careers

Key Features:

- ◆ Experience in NF research is allowed by not required
- ◆ Preliminary data required
- ◆ Must be an independent investigator at or below the level of Assistant Professor with less than \$300K in previous NF-related federal funding
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$400K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 29 April
- ◆ Applications due 20 May

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FY10 NFRP

Investigator-Initiated Research Award

Intent:

Fund basic and clinically oriented research

Investigator-Initiated Focused Research Award proposals must address one of these focus areas: Pain, wound repair, nerve regeneration, stress and inflammation, cognitive dysfunction, quality of life, neurofibromin protein

Key Features:

- ◆ Preliminary data required
- ◆ Must be an independent investigator at or above Assistant Professor level
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$525K** in direct costs, for collaborations that meet criteria specified in PA, **\$675K**

Submission deadlines:

- ◆ Letter of intent due 29 April
- ◆ Applications due 20 May

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FY10 NFRP Clinical Trial Award

Intent:

Fund Phase 0, I, or II clinical trials

Key Features:

- ◆ **Preclinical data required**
- ◆ **Open to investigators at all academic levels**
- ◆ **Maximum period of performance is 4 years**
- ◆ **Maximum allowable funding for the entire period of performance is \$900K in direct costs**

Submission deadlines:

- ◆ **Letter of intent due 29 April**
- ◆ **Applications due 20 May**

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Tuberous Sclerosis Complex Research Program (TSCRP)

Program Vision:
To lessen the
impact of TSC



**Congressional
Appropriation**

FY02-09

\$23.5M

FY10

\$6M

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FY10 TSCRP Career Transition Award

Intent:

Supports TSC researchers during the transition from postdoctoral training to an independent position

Key Features:

- ◆ Funds the final 2 years of the postdoctoral position and the first 2 years of a faculty/independent position
- ◆ Preliminary data required
- ◆ Open to postdoctoral investigators with at least 2 years of postdoctoral experience
- ◆ Maximum period of performance is **4 years**
- ◆ Maximum allowable funding for each postdoctoral year is **\$69K** in direct costs
- ◆ Maximum allowable funding for each faculty-level year is **\$100K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 29 April
- ◆ Applications due 20 May

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FY10 TSCRP

Exploration-Hypothesis Development Award

Intent:

Supports the initial exploration of innovative, untested research

Key Features:

- ◆ Preliminary data encouraged but not required
- ◆ Open to investigators at all academic levels
- ◆ Human Subjects research must be exempt or qualified for expedited review
- ◆ Maximum period of performance is **2 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$100K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 29 April
- ◆ Applications due 20 May

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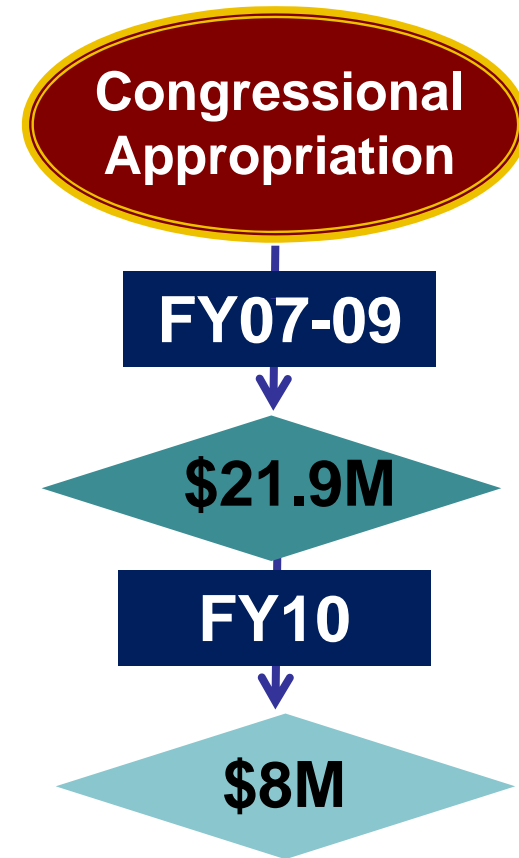


Additional CDMRP Research Programs



Autism Research Program (ARP)

Program Vision: To improve the lives of individuals with autism spectrum disorders now



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FY10 ARP

Exploration-Hypothesis Development Award

Intent:

Supports initial exploration of innovative, untested questions or ideas

Areas of Encouragement:

Biological, infectious, or environmental risk factors

Identifying therapeutic targets, excluding new gene discovery

Key Features:

- ◆ Preliminary data not allowed
- ◆ Open to investigators at all academic levels
- ◆ Human subjects research must be exempt or eligible for expedited review
- ◆ Maximum period of performance is **2 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$100K** in direct costs

Submission deadlines:

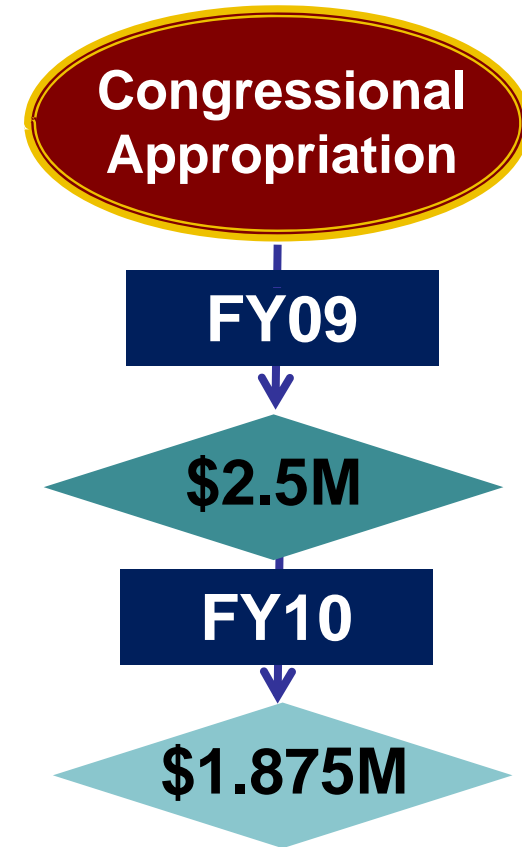
- ◆ Letter of intent due 10 June
- ◆ Applications due 1 July

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Genetic Studies of Food Allergies Research Program (GSFARP)



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FY10 GSFARP Concept Award

Intent:

Supports untested, high-risk questions relevant to the genetics of food allergies

Key Features:

- ◆ Preliminary data not allowed
- ◆ Open to investigators at all academic levels
- ◆ Maximum period of performance is **1 year**
- ◆ Maximum allowable funding for the entire period of performance is **\$75K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 27 May
- ◆ Applications due 10 June

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FY10 GSFARP Idea Award

Intent:

Supports innovative ideas and potentially high-impact approaches

Key Features:

- ◆ Preliminary data should be included
- ◆ Open to investigators at or above the level of Assistant Professor
- ◆ Maximum period of performance is **3 years**
- ◆ Maximum allowable funding for the entire period of performance is **\$300K** in direct costs

Submission deadlines:

- ◆ Letter of intent due 27 May
- ◆ Applications due 10 June

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Tips for Investigators

- ◆ Read the entire Program Announcement
 - ❖ Contact cdmrpPA@amedd.army.mil for assistance
- ◆ Pay Particular Attention to:
 - ❖ Award Description
 - ❖ Eligibility and Funding
 - ❖ Review Criteria – peer and programmatic criteria
- ◆ Remember Abstracts are crucial!
 - ❖ Public Abstract utilized by Programmatic Reviewers (who don't see the proposals)
- ◆ Review Summary Statement (resubmissions)

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How to Apply

◆ CDMRP Mailing List

- ❖ Contact help@cdmrp.org to be added to the list

◆ Pre-application (required)

- ❖ <https://cdmrp.org/>
- ❖ eReceipt – CDMRP's pre-application submission system

◆ Application

- ❖ www.grants.gov
- ❖ CFDA# 12.420





<http://cdmrp.army.mil>



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