

AD _____

Award Number: W81XWH-FE-10-1-0001

TITLE: Development of a Novel Vaccine for the Prevention of HIV Infection

PRINCIPAL INVESTIGATOR: Dr. Robert R. Redfield

CONTRACTING ORGANIZATION: U.S. Army Medical Research and Materiel Command
Fort Detrick, Maryland 21702-5012

REPORT DATE: 10/2010

TYPE OF REPORT: Technical Report

PREPARED FOR: U.S. Army Medical Research and Materiel Command
Fort Detrick, Maryland 21702-5012

DISTRIBUTION STATEMENT: Approved for public release; distribution unlimited

The views, opinions and/or findings contained in this report are those of the author(s) and should not be construed as an official Department of the Army position, policy or decision unless so designated by other documentation.

REPORT DOCUMENTATION PAGE				Form Approved OMB No. 0704-0188	
Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing this collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR FORM TO THE ABOVE ADDRESS.					
1. REPORT DATE (DD-MM-YYYY) 01-07-2012		2. REPORT TYPE Final Proceedings		3. DATES COVERED (From - To) 1 JUN 2011 - 31 Jul 2012	
4. TITLE AND SUBTITLE Emerging Therapies in Parkinson's Disease Research: From Microscope to Marketplace Webcast Series				5a. CONTRACT NUMBER	
				5b. GRANT NUMBER W81XWH-11-1-0353	
				5c. PROGRAM ELEMENT NUMBER	
6. AUTHOR(S) Amy Rick E-Mail: arick@parkinsonsaction.org				5d. PROJECT NUMBER	
				5e. TASK NUMBER	
				5f. WORK UNIT NUMBER	
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) Parkinson's Action Network Washington, DC 20005				8. PERFORMING ORGANIZATION REPORT NUMBER	
9. SPONSORING / MONITORING AGENCY NAME(S) AND ADDRESS(ES) U.S. Army Medical Research and Materiel Command Fort Detrick, Maryland 21702-5012				10. SPONSOR/MONITOR'S ACRONYM(S)	
				11. SPONSOR/MONITOR'S REPORT NUMBER(S)	
12. DISTRIBUTION / AVAILABILITY STATEMENT Approved for Public Release; Distribution Unlimited					
13. SUPPLEMENTARY NOTES					
14. ABSTRACT December 12, 2011 PAN hosted a national webcast How the FDA Impacts the Parkinson's Community featuring leading experts on this issue. This discussion focused on this 90-minute webcast provided important information to help inform the Parkinson's community about how the FDA works and the role that it play for people with Parkinson's. 158 people from across America viewed the Webcast live. We expect hundreds more people to view the archive of the Webcast on the PAN website here: http://www.parkinsonsaction.org/news/afternoon-how-fda-impacts-parkinsons-community Because the issue of care giving is critical to the quality of life of the Parkinson's community, the Parkinson's Action Network (PAN) produced and webcasted its "Caregiver Interview Series." Each interview is 12-15 minutes in length, and can be viewed as standalone interviews or together in a series on PAN's website. The interviews took place in June, and the series began being webcast on PAN's website in July. We expect hundreds of people to view these interviews which are linked here: http://www.parkinsonsaction.org/for-caregivers					
15. SUBJECT TERMS FDA, Drug development pipeline, emerging therapies, care giving, Parkinson's disease					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT UU	18. NUMBER OF PAGES 6	19a. NAME OF RESPONSIBLE PERSON USAMRMC
a. REPORT U	b. ABSTRACT U	c. THIS PAGE U			19b. TELEPHONE NUMBER (include area code)

Table of Contents

	<u>Page</u>
Introduction.....	5
Body.....	5
Key Research Accomplishments.....	7
Reportable Outcomes.....	7
Conclusion.....	7

INTRODUCTION:

This grant supported two segments of Parkinson's Action Network (PAN)'s national Webcast Series. The first, held on December 12, 2011, ***How the FDA Impacts the Parkinson's Community***, featured leading experts on this issue. The discussion focused on this 90-minute webcast provided important information to help inform the Parkinson's community about how the FDA works and the role that it plays for people with Parkinson's. 158 people from across America viewed the Webcast live and we expect hundreds more will view the archive of the Webcast on the PAN website here:

<http://www.parkinsonsaction.org/news/afternoon-how-fda-impacts-parkinsons-community>

The second, "Caregiver Interview Series", featured three interviews with experts in the field of caregiving. This series was taped in June 2012, and began being webcast on PAN's website in July. Along with the interviews, PAN also provided a website page of resources for viewers to better educate them on the issues around caregiving. PAN promoted this interview series to the media, as well as to its database of constituents through email, info alerts, and social media. We expect hundreds of people to view these interviews which are linked here: <http://www.parkinsonsaction.org/for-caregivers>

PAN hopes these discussions will prove to be an invaluable resource, not only to the Parkinson's disease community, but all communities focused on these two topics.

BODY:

How the FDA Impacts the Parkinson's Community

The Parkinson's Action Network (PAN), like many other disease-focused organizations, is concerned about the lack of therapies that reach the stage of clinical testing and the even smaller number of therapies that ultimately are approved by the Food and Drug Administration (FDA) and made publicly available. Through the generous support of the US Army Medical research and Materiel Command (USAMRMC), PAN hosted a Webcast public panel discussion in Washington, DC on the FDA's role in this process on Monday, December 12, 2011 to educate the Parkinson's community about this issue. 158 individuals viewed this 90 minute Webcast entitled *How the FDA Impacts the Parkinson's Community* live and we expect hundreds more to view the Webcast archive.

This informative webcast provides a unique opportunity to gain valuable insights into the FDA, the role it plays in therapy development, and possible areas for needed change and improvement.

The panel consisted of:

Moderator:

Amy Comstock Rick, JD

CEO, Parkinson's Action Network

Panelists:

Marc Walton, MD, PhD

Associate Director for Translational Medicine in the Office of Translational Sciences at the Center for Drug Evaluation and Research, FDA

Michelle McMurry-Heath, MD, PhD

Associate Director for Science at the Center for Devices and Radiological Health, FDA

Cartier Esham, PhD

Senior Director of Emerging Companies Health and Regulatory Affairs for the Biotechnology Industry Organization (BIO)

Jackie Christensen

Patient-Representative to the Food and Drug Administration's Office of Special Health Issues

Caregiver Interview Series

Because the issue of caregiving is critical to the quality of life of the Parkinson's community, the Parkinson's Action Network (PAN) has produced and has webcasted its "Caregiver Interview Series." Many of PAN's grassroots advocates are caregivers – adult children, spouses, partners, friends – and PAN wanted to provide them with information and resources around caregiving issues and what is available in terms of support from federal, state, and local governments. There are not a lot of policy directives around caregiving because it is a difficult area to measure and quantify. PAN's goal was to educate the Parkinson's community about the needs of caregivers, and also to provide caregivers with information about how they might receive support they need.

PAN CEO Amy Comstock Rick conducted one-on-one interviews with three experts in the field of caregiving:

Gail Hunt

President and CEO, National Alliance for Caregiving

Kathy Greenlee

Administrator, Administration for Community Living
and Assistant Secretary for Aging (HHS)

Angela Robb

Caregiver, Spouse, PAN Virginia State Director

All three spoke about caregiving as it relates to the Parkinson's community, the aging population, and managing care for a progressive neurological disease for which there is no cure.

KEY RESEARCH ACCOMPLISHMENTS/REPORTABLE OUTCOMES:

- Live Webcast held on December 12, 2011 viewed by 158 individuals throughout the country live.
- Archived Emerging Therapies Webcast to be viewed by more than 200 additional individuals over next six months available online at:

<http://www.parkinsonsaction.org/news/afternoon-how-fda-impacts-parkinsons-community>

- Three 12-15 minute one-on-one interviews with experts in the field of caregiving made public in July, 2012.
- PAN promoted this interview series to the media, as well as to its database of constituents through email, info alerts, and social media. We expect hundreds of people to view these interviews which are linked here:
<http://www.parkinsonsaction.org/for-caregivers>

CONCLUSION & NEXT STEPS:

PAN has received very positive feedback from both of these segments of our webcast series. We expect that hundreds more individuals will continue to view them and learn from them over the coming several months. PAN thanks the US Army Medical research and Materiel Command (USAMRMC) for its most generous support of this program.