

DEPARTMENT OF THE NAVY OFFICE OF THE CHIEF OF NAVAL OPERATIONS 2000 NAVY PENTAGON

WASHINGTON, D.C. 20350-2000

NREPLY REFER TO 3900 Ser N093/0033 4 Mar 2013

Department of Defense – Navy Addendum to the Federalwide Assurance for the Protection of Human Research Subjects

DoD-Navy FWA Addendum: DoD N-A3141

Expiration Date: 17 November 2016

Institution: Wake Forest University Health Sciences

The application for the Department of Defense - Navy Addendum to the Federalwide Assurance, FWA00001435, held by Wake Forest University Health Sciences, is approved.

In accordance with the signed Addendum, Wake Forest University Health Sciences and the Institutional Review Board (IRB) listed in the Addendum or in the associated Institutional Agreement(s) for IRB Review, agree to abide by the Department of Defense's and the Department of the Navy's regulations and policies for the protection of human research participants when conducting, reviewing, approving, overseeing, supporting, or managing Navy-supported research with human subjects.

Communications regarding this Addendum should be addressed to:

Bureau of Medicine and Surgery
Department of the Navy
Human Research Protection Program (M00RPH)
7700 Arlington Blvd., Suite 5121
Falls Church, VA 22042-5121

Telephone: 703-681-9629, Fax: 703-681-2597

Email: human.research@med.navy.mil

A. F. NORDHOLM

Captain, Medical Service Corps

United States Navy

Director, Department of the Navy Human Research Protection Program

By Direction of the Surgeon General of the Navy

Attachment:

Wake Forest University Health Sciences DoD-Navy FWA Addendum application dtd 7 Feb 2013

Department of Defense Department of the Navy Human Research Protection Program

DEPARTMENT OF DEFENSE (DOD)-DEPARTMENT OF THE NAVY (DON) ADDENDUM TO THE DEPARTMENT OF HEALTH AND HUMAN SERVICE'S FEDERALWIDE ASSURANCE (FWA) FOR THE PROTECTION OF HUMAN SUBJECTS

This Addendum is for non-DoD Institutions that already have an FWA and will be conducting or collaborating in DoD-DON supported human subject research.

Part 1 INSTITUTION INFORMATION

[] New
ĪX	Renewal for DoD-DON Addendum Number: N-A3141
Ī	Update for DoD-DON Addendum Number:
_	DoD-DON Addendum Expiration Date:

B. Institution Information:

Name: Wake Forest University Health Sciences

Mailing Address: 1 Medical Center Boulevard Winston-Salem, NC 27157

Department of Health and Human Services (DHHS) FWA Number: FWA00001435

FWA Expiration Date: 11/17/2016

A Purpose of DoD-DON Addendum:

C. Scope:

This Addendum applies to all DoD-DON supported research protocols performed by this Institution.

D. Effective Date:

This Addendum is effective as of the date the approval document is signed by the Navy Surgeon General and expires on the date listed in the approval document.

Part 2 DEPARTMENT OF DEFENSE (DOD) REGULATIONS AND GUIDANCE

This institution assures it shall comply with the following laws, regulations, and guidance when conducting, reviewing, approving, overseeing, supporting, or managing DoD-supported research with human subjects:

- The Belmont Report
- Title 32 Code of Federal Regulations Part 219 (32 CFR 219), Department of Defense Regulations, "Protection of Human Subjects"
- Title 45 Code of Federal Regulations Part 46, (45 CFR 46) Department of Health and Human Services Regulations, "Protection of Human Subjects," Subparts B, C, and D as made applicable by DoDI 3216.02
- Title 21 Code of Federal Regulations 50, 56, 312, and 812, Food and Drug Administration (FDA) Regulations
- DoD Instruction (DoD1) 3216.02, "Protection of Human Subjects and Adherence to Ethical Standards in DoD-supported Research"
- Title 10 United States Code Section 980 (10 USC 980), "Limitation on Use of Humans as Experimental Subjects"
- DoDI 3210.7, "Research Integrity and Misconduct"
- DoDI 6200.02, "Application of Food and Drug Administration (FDA) Rules to Department of Defense Force Health Protection Programs"

Part 3 DOD COMPONENT SPECIFIC REQUIREMENTS

Department of the Army

- AR 70-25 Use of Volunteers as Subjects of Research, 25 January 1990
- AR 40-38, Clinical Investigation Program, 1 September 1989
- AR 40-7, Use of Investigational Drugs in Humans and the Use of Schedule I Controlled Drug Substances, 4 January 1991

Department of the Navy

• SECNAVINST 3900.39D of 6 November 2006

Department of the Air Force

• Air Force Instruction 40-402, Protection of Human Subjects in Research

Office of the Secretary of Defense for Personnel and Readiness

• HA Policy 05-003

National Geospatial Intelligence Agency National Security Agency Defense Intelligence Agency Defense Threat Reduction Agency Defense Advanced Research Projects Agency

Part 4 INSTITUTION RESPONSIBILITIES

Some of the responsibilities of the Institutional Official, IRB, and Investigators are identified below. The complete list of requirements for compliance is provided above in Part 2, DoD Regulations; Part 3, DoD Component Specific Requirement; and Guidance and in the Institution's FWA. The regulations and guidance identified in Part 2 and 3 address such matters as:

- Initial and continuing research ethics education and for all personnel who conduct, review, approve, oversee, support, or manage human subject research
- Written determination by a designated institutional official (other than investigators) whether research meets criteria for exemption
- New research and substantive amendments to approved research shall undergo scientific review prior to ethics (IRB) review
- Additional protections for military research subjects to minimize undue influence
- Provisions for research-related injury
- Requirements for reporting unanticipated problems, adverse events, and research-related injury
- Appointment of a Medical Monitor
- Additional safeguards for research conducted with international populations
- Additional protections for pregnant women, prisoners, and children
- Limitations on research where consent by legally authorized representatives is proposed
- Limitation on exceptions from informed consent in emergency medicine research
- Limitations on dual compensation for U. S. military personnel
- Additional review for DoD-sponsored survey research or survey research within DoD
- Addressing and reporting allegations of non-compliance with human research protections
- Addressing and reporting allegations of research misconduct
- Procedures for addressing conflicting and competing interests
- Prohibition of research with prisoners of war (POW) and detainees
- Provisions for research with human subjects using investigational test articles (drugs, device, and biologics)
- Recordkeeping requirements
- Oversight by the sponsoring DoD Component (which may include DoD Component review of the research and site visits)

Part 5 DESIGNATION OF INSTITUTIONAL REVIEW BOARDS (IRB) THAT WILL REVIEW DoD-DON-SUPPORTED RESEARCH

A. Institutional IRB(s)

Table I identifies the IRB(s) associated with this Institution that will or may review DoD-supported research under this Addendum to the FWA.

For each IRB listed below, the IRB Chair(s) must sign and list the corresponding IRB number(s) in Part 6 of this Institutional Agreement.

Table 1. Institutional IRB(s)

Institutional Name or Number of IRB	DHHS IRB Registration Number
1. Wake Forest U Hlth Sciences IRB #1	IRB00000212
2. Wake Forest U HIth Sciences IRB #2	IRB00002432
3. Wake Forest U Hlth Sciences IRB #3	IRB00002433
4. Wake Forest U HIth Sciences IRB #4	IRB00002434
5. Wake Forest U Hlth Sciences IRB #5	IRB00008492
6. Wake Forest U HIth Sciences IRB #6	IRB00008493
7. Wake Forest U Hith Sciences IRB #7	IRB00008494
8. Wake Forest U HIth Sciences IRB #8	IRB00008495

B. IRB(s) not Part of this Institution

Table 2 (if applicable) identifies any IRBs that are not associated with this Institution but will or may review DoD-supported research under this Addendum to the FWA.

For each IRB listed in Table 2, the DoD Institutional Agreement for IRB Review must be attached to this Addendum to the FWA.

Table 2. DoD or non-DoD IRB(s) not Part of this Institution

Name of Institution	DoD Assurance Number	Name or Number of IRB	DHHS/FWA Number	DHHS IRB Registration Number
1.				
2.				
3.				
4,				
5.				
6,				

Part 6 INSTITUTIONAL AGREEMENT

Official Legally Authorized to Represent the FWA Institution (i.e., signed the FWA)

Acting in an authorized capacity on behalf of this Institution and with an understanding of the Institution's responsibilities under my FWA and this Addendum, I assure protections for human subjects as specified above.

Signature: Jef E Only

Name: Joseph E. Andrews, Jr., PhD

Rank/Grade: Research Administration Institutional Title: Director, IRB & HRPP

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Date: January 28, 2013

Telephone number: 336-716-7658 FAX number: 336-716-9902

Email address: jandrews@wakehealth.edu

Chair(s) of the IRB(s) that will Review DoD-DON Supported Research on behalf of the **FWA Institution**

Acting in an authorized capacity on behalf of this Institution's IRB(s) and with an understanding of the Institution's responsibilities under it's FWA and this Addendum, I assure protections for human subjects as specified above. As Chair of the IRB(s), I shall provide oversight for all research approved by this IRB(s) and conducted under this Addendum.

Signaturé:

Name: Richard B. Weinberg, MD

Rank/Grade: Professor of Medicine Institutional Title: Executive IRB Chair

& Chair Board 1

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Date: 2/4/13

Telephone number: 336-713-7313

FAX number: 336-716-9902

Email address: weinberg@wakehealth.edu

Signature:

Name: Greg Kucera, PhD

Rank/Grade: Associate Director Tumor Tissue Core Telephone number: 336-716-6348

Institutional Title: IRB Chair Board 2

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

2/4/13

FAX number: 336-716-9902

Email address: gkucera@wakehealth.edu

Date: 2/6/13

Name: Thomas Pranikoff, MD Rank/Grade: Professor of Medicine Institutional Title: IRB Chair Board 3

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Telephone number: 336-716-4542 FAX number: 336-716-9902

Email address: tpraniko@wakehealth.edu

2/7/13

Montylode

Name: Monty Yoder, PharmD

Institutional Title: IRB Chair Board 4

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Rank/Grade: Clinical Specialist Cardiology Pharmacy Telephone number: 336-716-4542

FAX number: 336-716-9902

Email address: myoder@wakehealth.edu

Signature: authory Ligur

Name: Anthony Liguori, PhD

Rank/Grade: Associate Professor Phys/Pharm

Institutional Title: IRB Chair Board 5

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Date: 4-FEB - 2013

Telephone number: 336-716-4542 FAX number: 336-716-9902

Email address: aliguori@wakehealth.edu

Signature:

Name: Gregory Hawkins, PhD

Rank/Grade: Assoc. Professor of Medicine

Institutional Title: IRB Chair Board 6

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Telephone number: 336-716-4542

FAX number: 336-716-9902

Email address: ghawkins@wakehealth.edu

Signature:

Name: Alain Bertoni, MD

Rank/Grade: Assoc. Professor of Public Health

Institutional Title: IRB Chair Board 7

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Date: 2/7/2013

Telephone number: 336-716-4542 FAX number: 336-716-9902

Email address: abertoni@wakehealth.edu

Signature:

Date: 1/2///3

sally as we PhD, CDR, NC, USN-Ret Name: Sally Bulla, PhD

Rank/Grade: Nursing Research Associate Institutional Title: IRB Chair Board 8

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Telephone number: 336-716-4542

FAX number: 336-716-9902

Email address: sbulla@wakehealth.edu

Note: Each IRB Chair of an IRB reviewing research under this Addendum shall sign and provide the requested information above.

Primary Contact - Human Research Protection of the FWA Institution

Buon Morre

Name: J. Brian Moore, MS Rank/Grade: Research Administration

Institutional Title: Asst. Director IRB & HRPP

Mailing Address: 1 Medical Center Boulevard

Winston-Salem, NC 27157

Date: 1/30/13

Telephone number:

FAX number:

Email address: jbmoore@wakehealth.edu