



**DEPARTMENT OF VETERANS AFFAIRS
OFFICE OF RESEARCH & DEVELOPMENT
PROGRAM GUIDE: 1200.21**

VHA Operations Activities That May Constitute Research

VHA Handbook 1058.05 "VHA Operations Activities that May Constitute Research," dated October 28, 2011, is superseded by this Program Guide.

CONTENTS

VHA Operations Activities That May Constitute Research

1. PURPOSE	1
2. BACKGROUND	1
3. SCOPE	1
4. DEFINITIONS	2
5. DETERMINING WHEN OPERATIONS ACTIVITIES CONSTITUTE RESEARCH.....	2
6. CONSULTATION AND DOCUMENTATION	7
7. PUBLICATION AND PRESENTATION OF FINDINGS FROM NON-RESEARCH OPERATIONS ACTIVITIES.....	8
8. REFERENCES.....	9
APPENDIX A: [Sample Format for]	A-1
Documentation of Non-Research Activities For Publications Outside the VA.....	A-1

1. PURPOSE

This Veterans Health Administration (VHA) program guide establishes criteria for determining whether a VHA operations activity constitutes research. It also establishes procedures for verifying and documenting the non-research status of certain operations activities prior to publication of findings outside the Department of Veterans Affairs (VA).

NOTE: *The guidance and expectations set forth in this program guide supplement (but do not supersede or replace) other requirements for review, approval, or tracking of VA publications (for example, requirements issued by the VA Office of Public and Intergovernmental Affairs, the VHA Office of Communications, or the VHA Office of Research and Development).*

2. BACKGROUND

a. VHA research activities are subject to a variety of requirements under the purview of the following VHA program offices:

(1) The Office of Research and Development (ORD), which is the primary VHA office responsible for developing national policy related to all VHA research activities.

(2) The Office of Research Oversight (ORO), which is the primary VHA office responsible for advising the Under Secretary for Health and exercising oversight regarding matters of research compliance.

(3) The National Center for Ethics in Health Care is the primary VHA office responsible for addressing the complex ethical issues that arise in patient care, health care management, and research. The National Center for Ethics in Health Care serves as a resource on issues of clinical, organizational, and research ethics

b. In VHA, certain activities are primarily designed to fulfill VA's research and development mission and are, therefore, clearly subject to the regulations, policies, and ethics standards that govern research. However, certain other activities that are not primarily designed to fulfill VA's research and development mission may, nonetheless, constitute research and be subject to the requirements that govern research. Operations activities primarily designed to support one of VA's non-research missions may, on occasion, constitute research under applicable regulations or policy. This program guide is necessary to ensure that all VHA research activities are appropriately identified and reviewed.

3. SCOPE

The requirements of this Program Guide apply to all operations activities conducted by individuals when acting as VHA employees, including full and part-time employees, without compensation (WOC) employees, and employees under the Intergovernmental Personnel Act (IPA) of 1970. These requirements supplement, but do not replace, other requirements applicable to VA personnel, including VA and other Federal requirements for the conduct of research and requirements related to publications or presentations by VA personnel.

4. DEFINITIONS

The following definitions are intended for use only within this Program Guide.

a. **Generalizable Knowledge.** Generalizable knowledge is information that expands the knowledge base of a scientific discipline or other scholarly field of study. Systematic investigations designed to develop or contribute to generalizable knowledge constitute research.

b. **Operations Activities.** Operations activities are administrative, financial, legal, quality assurance, quality improvement, and public health endeavors that are necessary to support VHA's missions of delivering health care to the Nation's Veterans, performing medical education, and contributing to national emergency response. Operations activities may or may not constitute research.

c. **Program Office.** A Program Office is any office within the VHA Office of the Under Secretary for Health. A Program Office includes all of its component offices and subdivisions, regardless of physical location.

d. **Research.** Research is a systematic investigation (including research development, testing, and evaluation) designed to develop or contribute to generalizable knowledge. Given the definition of generalizable knowledge in subparagraph 3a, research may also be defined as a systematic investigation designed to produce information to expand the knowledge base of a scientific discipline (or other scholarly field of study).

e. **Systematic Investigation.** A systematic investigation is an activity that is planned in advance and that uses data collection and analysis to answer a question. Although research must include systematic investigation, non-research operations activities also include systematic investigation to ensure reliable outcomes. Systematic investigation does not, in and of itself, define research.

f. **VA Facility.** A VA facility is any entity that is operated by VA, including, but not limited to, VA hospitals, medical centers, and health care systems; space owned, leased, or rented by VA; and space that is "shared" with a non-VA entity. A VA facility may include multiple campuses and satellite components.

g. **VA Facility Director.** A VA facility Director is the Director of a VA medical facility or a VA Health Care System.

5. DETERMINING WHEN OPERATIONS ACTIVITIES CONSTITUTE RESEARCH

a. **Non-Research Operations Activities.** Activities that are not designed to produce information that expands the knowledge base of a scientific discipline (or other scholarly field) do not constitute research. Thus, a VHA operations activity does not constitute research if both of the following criteria are satisfied:

PROGRAM GUIDE: VHA OPERATIONS

(1) The activity is designed and implemented for internal VA purposes (i.e., its findings are intended to be used by and within VA or by entities responsible for overseeing VA, such as Congress or the Office of Management and Budget); and

(2) The activity is not designed to produce information that expands the knowledge base of a scientific discipline (or another scholarly field).

b. **Activities Deemed not to be Research.** The following activities are deemed not to be research under the Federal Policy for the Protection of Human Subjects (*Common Rule*) in Title 38 Code of Federal Regulations Part 16 (38 CFR 16.102(l)), published January 19, 2017:

(1) Scholarly and journalistic activities (e.g., oral history, journalism, biography, literary criticism, legal research, and historical scholarship), including the collection and use of information, that focus directly on the specific individuals about whom the information is collected.

(2) Public health surveillance activities, including the collection and testing of information or biospecimens, conducted, supported, requested, ordered, required, or authorized by a public health authority. Such activities are limited to those necessary to allow a public health authority to identify, monitor, assess, or investigate potential public health signals, onsets of disease outbreaks, or conditions of public health importance (including trends, signals, risk factors, patterns in diseases, or increases in injuries from using consumer products). Such activities include those associated with providing timely situational awareness and priority setting during the course of an event or crisis that threatens public health (including natural or man-made disasters).

(3) Collection and analysis of information, biospecimens, or records by or for a criminal justice agency for activities authorized by law or court order solely for criminal justice or criminal investigative purposes.

(4) Authorized operational activities (as determined by each agency) in support of intelligence, homeland security, defense, or other national security missions

c. **Examples of Non-Research Operations Activities.** Routine data collection and analyses associated with the following VA activities do not typically constitute research, in and of themselves:

(1) Quality assessment and quality improvement activities designed for internal VA purposes, including routine data collection and analysis for operational monitoring, evaluation, and program improvement purposes. Examples include, but are not limited to the routine data collection and analysis activities of the following VA programs:

(a) All Employee Surveys, Voice of VA Surveys, and similar Surveys;

(b) Cardiac Assessment Reporting and Tracking System (CART);

PROGRAM GUIDE: VHA OPERATIONS

(c) External Peer Review Program (EPRP);

(d) Home and Community Based Care Quality Initiative;

(e) Inpatient Evaluation Center (IPEC);

(f) Mental Health Program Evaluation Center (Northeast Program Evaluation Center, Program Evaluation Resource Center, and Serious Mental Illness Treatment Resource and Evaluation Center);

(g) National Center on Homelessness Among Veterans;

(h) Office of Suicide Prevention;

(i) System-wide Ongoing Assessment and Review Strategy (SOARS);

(j) VA Surgical Quality Improvement Program (VASQIP); and

(k) VHA Quality Improvement Initiative (VQuIP).

(l) Public Health Investigations.

(2) VHA systems redesign activities, patient satisfaction surveys, case management and care coordination, policy and guideline development and related evaluation activities, and benchmarking activities and similar comparisons.

(3) Competence or qualification reviews of VA employees and health care professionals, including performance evaluation activities; provider and health plan performance evaluations; root cause analyses; peer review activities; training and education of health care and non-health care professionals; accreditation, certification, licensing, and credentialing activities; and Joint Commission visits and related activities.

(4) Medical reviews, medication use evaluations (MUEs), legal analyses, auditing services, and regulatory compliance programs, including fraud and abuse detection, ORO reviews and investigations, VHA Office of the Medical Inspector (OMI) investigations and national assessments, and activities of the Office of Inspector General (OIG).

(5) Business planning and development, such as cost-management and planning analyses related to managing and operating an entity; business management and general administrative activities; and financial auditing activities.

(6) Underwriting and other activities relating to the creation, renewal, or replacement of a contract of health insurance or health benefits and ceding, securing, or placing a contract for reinsurance of risk relating to health care claims.

PROGRAM GUIDE: VHA OPERATIONS

d. **Operations Activities Constituting Research.** An operations activity may or may not constitute research, depending on whether the activity is systematic investigation designed to produce information to expand the knowledge base of a scientific discipline (or other scholarly field of study).

(1) An operations activity is designed to develop or contribute to generalizable knowledge if the conceptualization, plan, or implementation of the activity is supplemented or modified to produce information that expands the knowledge base of a scientific discipline (or other scholarly field of study). For example, if an operations activity is designed to include collecting “extra” data or performing “extra” analyses not needed for internal operations purposes but for a systematic investigation to produce information that expands the knowledge base of a scientific discipline (or other scholarly field of study), then the activity constitutes research.

(2) It is important to distinguish data collection for non-research operations purposes from subsequent use of the collected data for research purposes. For example, if data collected for an internal evaluation of a VA program are subsequently accessed and analyzed in a different way to produce information that expands the knowledge base of a scientific discipline (or other scholarly field of study), the subsequent systematic investigation or analysis using the collected data constitutes research. However, if these data are subsequently accessed and analyzed in a different way for operations purposes, the activity does not constitute research.

(3) An activity that was initially designed as a non-research operations activity subsequently becomes research if it is supplemented or modified such as a systematic investigation to produce information that expands the knowledge base of a scientific discipline (or other scholarly field of study). In such situations, the modifications and additions to the original activity constitute research. Components of the original activity that were not used to expand the knowledge base of a scientific discipline (or other scholarly field of study) remain non-research activities. For example, if identifiable patient data originally collected for non-research operations purposes are subsequently accessed and combined with additional data to produce information that expands the knowledge base of a scientific discipline (or other scholarly field of study), the activities performed to obtain the additional data and analyze the combined data constitute research. Uses of the original data for operations purposes unrelated to this research activity remain non-research activities.

(4) The fact that a particular activity is mandated by Congress or another oversight body or authority has no bearing on whether or not the activity meets the definition of research.

d. **Activities Always Considered Research.** For the purposes of this program guide, the following activities are always considered research:

(1) Activities funded or otherwise supported as research by ORD or any other sponsor.

PROGRAM GUIDE: VHA OPERATIONS

(2) Clinical investigations as defined under Food and Drug Administration (FDA) regulations. **NOTE:** *This includes studies of FDA-regulated drugs, devices, and biologics, regardless of whether the investigation or comparison requires an Investigational New Drug Application (IND) or Investigational Device Exemption (IDE), and regardless of whether the investigation or comparison involves approved or unapproved (i.e., off-label) uses.*

e. **Consideration of Design Characteristics.** Although high-quality research requires sound methodological design, non-research operations activities also employ sound design to ensure reliable outcomes that fulfill program needs. Sound design characteristics do not, in and of themselves, define research. In determining whether an activity constitutes research, it is important to consider carefully whether design characteristics are included for the purpose of fulfilling operational needs versus expanding the knowledge base of a scientific discipline or other scholarly field of study. Careful review is warranted in making such determinations. For example, the use of a particular design characteristic (e.g., stratification) that is necessary to generate information required for prudent programmatic decision-making constitutes a non-research operations activity if the activity was not designed to expand the knowledge base of a scientific discipline (or other scholarly field of study). However, use of the same design characteristic (e.g., stratification) to produce information to expand the knowledge base of a scientific discipline (or other scholarly field of study) does constitute a research activity.

(1) Certain design characteristics (particularly double-blind interventions, use of placebo controls, and prospective patient-level randomization to clinical interventions not tailored to individual patient benefit) are almost always associated with research. Consultation with ORD is strongly recommended prior to the use of such design characteristics outside research.

(2) Other design characteristics are often associated with research but may also be used in non-research, operations activities. Their use in non-research operations activities must be based on and justified by well-defined operation needs. Inclusion of design characteristics as a systematic investigation for producing information that expands the knowledge base of a scientific discipline (or other scholarly field of study) constitutes research. Examples of design characteristics for which care may be needed to ensure that their use is based on well-justified operations needs include prospective randomization to treatment interventions, prospective comparisons of clinical interventions, prospective designation of matched pairs, and interventions with patients to collect clinical information that is not medically necessary.

f. **Educational Activities.** Educational activities are operations activities necessary to support VHA's medical education mission, including training health care and other professionals, may constitute research if the activities are designed to expand the knowledge base of a scientific discipline or other scholarly field and constitute a systematic investigation. However, such activities do not constitute research if they are designed and implemented for internal VA purposes, or are not designed to expand the knowledge base of a scientific discipline (or other scholarly field).

6. CONSULTATION AND DOCUMENTATION

a. **Consultation and Documentation.** Individuals conducting operations activities have a responsibility to consult their supervisor as soon as possible whenever there may be doubt about the research versus non-research status of an operations activity.

(1) Whenever the research versus non-research status of an operations activity may be in doubt, a determination of such status by the relevant Program Office, VHA Network, or VHA facility should be documented as expeditiously as possible.

(2) Documentation prior to initiation of the activity is strongly encouraged when patients will not be fully informed of the reasons for treatment recommendations or assignments to specific treatments or when publication of findings from operations activities outside VA is reasonably anticipated.

b. **Risks and Prevention.** Individuals conducting non-research operations activities (as well as the relevant Program Office, Network, or facility) incur an obligation to ensure that the safety, rights, and welfare of affected patients and staff are appropriately protected. Potential risks (including physical, psychological, social, financial, privacy, confidentiality, and other reasonably foreseeable risks) associated with non-research operations activities must be thoroughly evaluated, and appropriate protections must be established to mitigate them. Documentation of risk analysis, consultation, and the resultant protections is strongly encouraged when more than nominal risk may be involved, or may be perceived to be involved.

c. **Additional Consultation.** When unable to reach a determination about the research versus non-research status of an operations activity, the relevant Program Office, Network, or facility officials are encouraged to request written guidance from ORD, in consultation with ORO, as needed, regarding the activity. ***NOTE: ORD and ORO will consult with the National Center for Ethics in Health Care as warranted.***

(1) When requesting a consultation with ORD the following information must be submitted electronically to VHACOORDRegulatory@va.gov:

- (a) Name, title, and email of contact person for request.
- (b) VHA Program Office, VISN, or Facility (i.e., sponsor of the activity).
- (c) Description of the activity, including types of data obtained or to be obtained.
- (d) Description of the purpose of the proposed or conducted activity.
- (e) Description of how the results of the proposed activity will be used, including a description of any future uses of results of the activity and whether results are intended for publication.

(2) ORD will provide a written determination.

7. PUBLICATION AND PRESENTATION OF FINDINGS FROM NON-RESEARCH OPERATIONS ACTIVITIES

a. **Program Office Peer-Reviewed Publications.** Publication in peer-reviewed journals (including electronic peer-reviewed journals) of findings from non-research activities that were funded, mandated, managed, sponsored, or otherwise supported by a VHA Program Office, or that utilized Program Office data, should be documented as non-research by the relevant Program Office prior to publication.

b. **Other Peer-Reviewed Publications.** Publication in peer-reviewed journals (including electronic peer-reviewed journals) of findings from non-research activities other than those described in subparagraph 8a should be documented, prior to publication, of the non-research status of the activities by the lead VA author's Network Director (for Network operations activities) or Facility Director (for facility operations activities), or other individual designated in writing by the Network or Facility Director.

c. **Documentation Content.** Documentation content for peer-reviewed publications based on non-research activities should include:

(1) A copy of the manuscript to be published, including the name and VA duty station or institutional affiliation of each author and co-author.

(2) An attestation, signed by each VA author or co-author, that the reported findings were not derived, in whole or in part, from activities constituting research as described in this program guide.

(3) The signature of the documenting official. ***NOTE: A sample format for documentation of non-research activities is provided in Appendix A.***

(4) Each VA author and coauthor should retain a copy of the documentation for a minimum of 6 years after publication and in accordance with any applicable records retention schedules.

d. **ORO Access.** Access to, and copies of, the documentation described in subparagraph 6d should be provided to ORO promptly upon request.

e. **Contested Documentation.** Should the Chief Research and Development Officer, the ORO Executive Director, the Chief Ethics in Health Care Officer, or any other VA official contest the documentation, the matter must be referred to the Under Secretary for Health, VHA, for resolution.

f. **Other Program Office Publications or Presentations.** Other non-peer reviewed publications, presentations, or dissemination of findings from non-research activities that were funded, mandated, managed, sponsored, or otherwise supported by a VHA

PROGRAM GUIDE: VHA OPERATIONS

Program Office, or that utilized Program Office data, is subject to the requirements of the relevant Program Office.

g. **Other Publications or Presentations.** Other non-peer reviewed publications, presentations, or dissemination of findings from non-research activities that were funded, mandated, managed, sponsored, or otherwise supported by a VISN or VA facility is subject to the requirements of the lead VA author's Network or facility, as applicable.

8. REFERENCES

- a. Title 38 CFR Part 16, Protection of Human Subjects.
- b. VHA Directive 1058, The Office of Research Oversight.
- c. VHA Directive 1200, VHA Research and Development Program.
- d. VHA Handbook 1058.01, Research Compliance Reporting Requirements.
- e. VHA Handbook 1058.03, Assurance of Protection for Human Subjects in Research.
- f. VHA Handbook 1058.06, Research Conducted by Employees of VHA Program Offices.
- g. VHA Directive 1200.01, Research and Development (R&D) Committee.
- h. VHA Directive 1200.05, Requirements for the Protection of Human Subjects in Research.
- i. VHA Handbook 1200.12, Use of Data and Data Repositories in VHA Research.

PROGRAM GUIDE: VHA OPERATIONS

**APPENDIX A:
[Sample Format for]
Documentation of Non-Research Activities For Publications Outside the VA**

Title of Proposed Publication:

Author Attestations

As an author of the publication referenced above (copy attached), I attest that the findings reported in the publication were not derived, in whole or in part, from activities constituting research as described in VHA Program Guide 1200.21. The project generating these findings was conceived and conducted as a non-research operations activity involving [PROJECT DESCRIPTION].

(Provide the following for each VA author.)

Lead Author Signature:

Date:

Lead Author Name:

VA Duty Station:

Co-Author Signature:

Date:

Co-Author Name:

VA Duty Station:

[ADD ADDITIONAL CO-AUTHORS' INFORMATION AS RELEVANT]

Attestation of Designated Official

As the Director or Director-designated representative of the VHA Program Office, VA Facility, or Network listed below, I have reviewed the publication and author attestation(s), and attest that findings reported in the publication did not arise from activities that constituted research as described in VHA Program Guide 1200.21.

Signature of Designated Official:

Date:

Name:

Title:

Program Office, Facility, or Network:

NOTE: Each VA author and VA coauthor should retain a copy of the documentation for a minimum of 6 years after publication and in accordance with any applicable records retention schedules.

APPROVED:

Rachel Ramoni, DMD, ScD
Chief Research and Development Officer