

Office of Healthcare Inspections

Report No. 15-00114-212

Review of Community Based Outpatient Clinics and Other Outpatient Clinics of Ralph H. Johnson VA Medical Center Charleston, South Carolina

April 27, 2015

To Report Suspected Wrongdoing in VA Programs and Operations

Telephone: 1-800-488-8244 E-Mail: vaoighotline@va.gov

(Hotline Information: www.va.gov/oig/hotline)

Glossary

AUD alcohol use disorder

CBOC community based outpatient clinic

EHR electronic health record

EOC environment of care

FY fiscal year

HIV human immunodeficiency virus

NM not met

OIG Office of Inspector General

OOC other outpatient clinic

PACT Patient Aligned Care Teams

RN registered nurse

VHA Veterans Health Administration

Table of Contents

Fire and the Common and	Page
Executive Summary	I
Objectives, Scope, and Methodology	1
Objectives	1
Scope	1
Methodology	1
Results and Recommendations	
EOC	3
AUD	6
HIV Screening	8
Outpatient Documentation	
Appendixes	
A. Clinic Profiles	10
B. PACT Compass Metrics	12
C. Veterans Integrated Service Network Director Comments	15
D. Facility Director Comments	16
E. Office of Inspector General Contact and Staff Acknowledgments	19
F. Report Distribution	
G Endnotes	21

Executive Summary

Review Purpose: The purpose of the review was to evaluate selected patient care activities to determine whether the Community Based Outpatient Clinics and other outpatient clinics under the oversight of the Ralph H. Johnson VA Medical Center, Charleston, SC, and Veterans Integrated Service Network 7 provide safe, consistent, and high-quality health care. The review evaluated the clinics' compliance with selected requirements for alcohol use disorder, human immunodeficiency virus screening, and outpatient documentation. We also randomly selected the Beaufort, SC, CBOC as a representative site and evaluated the environment of care on February 3, 2015.

Review Results: We conducted four focused reviews and had no findings for the Environment of Care and Outpatient Documentation reviews. However, we made recommendations for improvement in the following two review areas:

Alcohol Use Disorder. Ensure that:

- Clinic staff consistently complete diagnostic assessments for patients with a positive alcohol screen.
- Clinic Staff consistently document the offer of further treatment to patients diagnosed with alcohol dependence.

Human Immunodeficiency Virus Screening: Ensure that:

• Clinicians provide human immunodeficiency virus testing as part of routine medical care for patients and that compliance is monitored.

Comments

The VISN and Facility Directors agreed with the Community Based Outpatient Clinic and other outpatient clinic review findings and recommendations and provided acceptable improvement plans. (See Appendixes C and D, pages 15–18, for the full text of the Directors' comments.) We will follow up on the planned actions until they are completed.

JOHN D. DAIGH, JR., M.D. Assistant Inspector General for Healthcare Inspections

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Objectives, Scope, and Methodology

Objectives

The CBOC and OOC reviews are an element of the OIG's efforts to ensure that our Nation's veterans receive high-quality VA health care services. As such, the CBOC and OOC reviews are recurring evaluations of selected outpatient care activities that focus on patient care quality and the EOC. In general, our objectives are to determine whether:

- The selected CBOC is compliant with EOC requirements.
- The CBOCs/OOCs are compliant with selected VHA requirements for AUD care.
- The CBOCs/OOCs are compliant with selected VHA requirements for HIV Screening.
- Healthcare practitioners at the CBOCs/OOCs comply with the requirements for outpatient documentation.

Scope

To evaluate for compliance with requirements related to patient care quality and the EOC, we conducted an onsite inspection, reviewed clinical and administrative records, and discussed processes and validated findings with managers and employees. The review covered the following four activities:

- EOC
- AUD
- HIV Screening
- Outpatient Documentation

The scope of this review is limited to the established objectives. Issues and concerns that come to our attention but are outside the scope of this standardized inspection will be reviewed and referred accordingly.

Methodology

The onsite EOC inspection was conducted at a randomly selected outpatient site of care that had not been previously inspected.¹ Details of the targeted study populations

¹ Each outpatient site selected for physical inspection was randomized from all primary care CBOCs, multi-specialty CBOCs, and heath care centers reporting to the parent facility and was operational and classified as such in VA's Site Tracking Database by October 1, 2014.

for the AUD, HIV Screening, and Outpatient Documentation focused reviews are noted in Table 1.

Table 1. CBOC/OOC Focused Reviews and Study Populations

Review Topic	Study Population
AUD	All CBOC and OOC patients screened within the study period
	of July 1, 2013, through June 30, 2014, and who had a positive
	AUDIT-C score; ² and all licensed independent providers, RN
	Care Managers, and clinical associates assigned to PACT
	prior to October 1, 2013.
HIV Screening	All outpatients who had a visit in FY 2012 and had at least one
	visit at the parent facility's CBOCs and/or OOCs within a
	12-month period during April 1, 2013, through March 31, 2014.
Outpatient	All patients new to VHA who had at least three outpatient
Documentation	encounters (face-to-face visits, telephonic/telehealth care, and
	telephonic communications) during April 1, 2013, through
	March 31, 2014.

In this report, we make recommendations for improvement. Recommendations pertain to issues that are significant enough to be monitored by the OIG until corrective actions are implemented.

The review was performed in accordance with OIG standard operating procedures for CBOC and OOC reviews.

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² The AUDIT-C is a brief alcohol screen that reliably identifies patients who are hazardous drinkers or have active alcohol use disorders. Scores range from 0–12.

Results and Recommendations

EOC

The purpose of this review was to evaluate whether CBOC managers have established and maintained a safe and clean EOC as required.^a

We reviewed relevant documents and conducted a physical inspection of the Beaufort CBOC. The table below shows the areas reviewed for this topic. The facility generally met requirements. We made no recommendations.

Table 2. EOC

NM	Areas Reviewed	Findings	Recommendations
	The furnishings are clean and in good		
	repair.		
	The CBOC is clean (walls, floors, and		
	equipment are clean).		
	The CBOC's inventory of hazardous		
	materials was reviewed for accuracy twice		
	within the prior 12 months.		
	The CBOC's safety data sheets for		
	chemicals are readily available to staff.		
	If safety data sheets are in electronic form,		
	the staff can demonstrate ability to access		
	the electronic version without coaching.		
	Employees received training on the new		
	chemical label elements and safety data		
	sheet format.		
	Clinic managers ensure that safety		
	inspections of CBOC medical equipment		
	are performed in accordance with Joint		
	Commission standards.		
	Hand hygiene is monitored for compliance.		
	Personal protective equipment is readily		
	available.		
	Sterile commercial supplies are not		
	expired.		

NM	Areas Reviewed (continued)	Findings	Recommendations
	The CBOC staff members minimize the		
	risk of infection when storing and disposing		
	of medical (infectious) waste.		
	The CBOC has procedures to disinfect		
	non-critical reusable medical equipment		
	between patients.		
	There is evidence of fire drills occurring at		
	least every 12 months.		
	Means of egress from the building are		
	unobstructed.		
	Access to fire extinguishers is		
	unobstructed.		
	Fire extinguishers are located in large		
	rooms or are obscured from view, and the		
	CBOC has signs identifying the locations		
	of the fire extinguishers. Exit signs are visible from any direction.		
	Multi-dose medication vials are not		
	expired.		
	All medications are secured from		
	unauthorized access.		
	The staff protects patient-identifiable		
	information on laboratory specimens		
	during transport.		
	Documents containing patient-identifiable		
	information are not visible or unsecured.		
	Adequate privacy is provided at all times.		
	The women veterans' exam room is		
	equipped with either an electronic or		
	manual door lock.		
	The information technology network		
	room/server closet is locked.		
	Access to the information technology		
	network room/server closet is restricted to		
	personnel authorized by Office of		
	Information and Technology.		

NM	Areas Reviewed (continued)	Findings	Recommendations
	Access to the information technology		
	network room/server closet is documented.		
	All computer screens are locked when not		
	in use.		
	Information is not viewable on monitors in		
	public areas.		
	The CBOC has an automated external		
	defibrillator.		
	There is an alarm system and/or panic		
	buttons installed and tested in high-risk		
	areas (for example, mental health clinic),		
	and the testing is documented.		
	CBOC staff receive regular		
	information/updates on their		
	responsibilities in emergency response		
	operations.		
	The staff participates in scheduled		
	emergency management training and		
	exercises.		

AUD

The purpose of this review was to determine whether the facility's CBOCs and OOCs complied with selected alcohol use screening and treatment requirements.^b

We reviewed relevant documents and 38 EHRs. We also validated findings with key managers and staff. The table below shows the areas reviewed for this topic. The areas marked as NM did not meet applicable requirements and needed improvement.

Table 3. AUD

NM	Areas Reviewed	Findings	Recommendations
X	Diagnostic assessments are completed for patients with a positive alcohol screen.	Staff did not complete diagnostic assessments for 4 of 38 patients who had positive alcohol use screens.	We recommended that clinic staff consistently complete diagnostic assessments for patients with a positive alcohol screen.
	Education and counseling about drinking levels and adverse consequences of heavy drinking are provided for patients with positive alcohol screens and drinking levels above National Institute on Alcohol Abuse and Alcoholism guidelines.		
X	Documentation reflects the offer of further treatment for patients diagnosed with alcohol dependence.	We did not find documentation of the offer of further treatment for two of seven patients diagnosed with alcohol dependence.	2. We recommended that clinic staff consistently document the offer of further treatment to patients diagnosed with alcohol dependence.
	For patients with AUD who decline referral to specialty care, clinic staff monitored them and their alcohol use.		
	Counseling, education, and brief treatments for AUD are provided within 2 weeks of positive screening.		
	Clinic RN Care Managers have received motivational interviewing training within 12 months of appointment to PACT.		

NM	Areas Reviewed (continued)	Findings	Recommendations
	Clinic RN Care Managers have received		
	VHA National Center for Health Promotion		
	and Disease Prevention-approved health		
	coaching training (most likely TEACH for		
	Success) within 12 months of appointment		
	to PACT.		
	Providers in the outpatient clinics have		
	received VHA National Center for Health		
	Promotion and Disease Prevention-		
	approved health coaching training (most		
	likely TEACH for Success) within		
	12 months of appointment to PACT. Clinical associates in the outpatient clinics		
	have received VHA National Center for		
	Health Promotion and Disease Prevention-		
	approved health coaching training (most		
	likely TEACH for Success) within		
	12 months of appointment to PACT.		
	The facility complied with any additional		
	elements required by VHA or local policy.		

HIV Screening

The purpose of this review was to determine whether CBOCs/OOCs are compliant with selected VHA requirements for HIV Screening.^c

We reviewed the facility's self-assessment, VHA and local policies, and guidelines to assess administrative controls over the HIV screening process. We also reviewed 30 EHRs and validated findings with key managers and staff. The table below shows the areas reviewed for this topic. The area marked as NM did not meet applicable requirements and needed improvement.

Table 4. HIV Screening

NM	Areas Reviewed	Findings	Recommendations
	The facility has a HIV Lead Clinician to		
	carry out responsibilities as required.		
	The facility has policies and procedures to		
	facilitate HIV testing.		
	The facility had developed policies and		
	procedures that include requirements for		
	the communication of HIV test results.		
	Written patient educational materials		
	utilized prior to or at the time of consent for		
	HIV testing include all required elements.		
X	Clinicians provided HIV testing as part of	Clinicians did not provide HIV testing to	3. We recommended that clinicians
	routine medical care for patients.	14 of 30 patients (47 percent).	provide human immunodeficiency virus
			testing as part of routine medical care for
			patients and that compliance is monitored.
	When HIV testing occurred, clinicians		
	consistently documented informed		
	consent.		
	The facility complied with additional		
	elements as required by local policy.		

Outpatient Documentation

The purpose of this review was to determine whether healthcare practitioners at the CBOCs/OOCs comply with selected requirements for outpatient documentation.^d

We reviewed relevant documents and 41 EHRs. We also validated findings with key managers and staff. The table below shows the areas reviewed for this topic. The facility generally met requirements. We made no recommendations.

Table 5. Outpatient Documentation

NM	Areas Reviewed	Findings	Recommendations
	A relevant history of the illness or injury and physical findings are documented when the patient is first admitted for		
	VA medical care on an outpatient level. Randomly selected progress notes contain the required documentation components in the EHR.		

Clinic Profiles

The CBOC/OOC review evaluates the quality of care provided to veterans at all of the outpatient clinics under the parent facility's oversight.³ In addition to primary care integrated with women's health, mental health, and tele-health services, the CBOCs provide various specialty care and ancillary services. The following table provides information relative to each of the outpatient clinics and lists the additional specialty care and ancillary services provided at each location.

				Outpatient Workload / Encounters ⁴		Services Provided⁵		
Location	Station #	Rurality ⁶	PC	МН	Specialty Clinics ⁷	Specialty Care ⁸	Ancillary	Services ⁹
Savannah, GA	534BY	Urban	21,351	17,306	6,098	Dermatology Ophthalmology Optometry Podiatry	Diabetic Retinal Screening Electrocardiography HBPC Imaging Services Mammography MOVE! Program ¹⁰ Nutrition	Pharmacy Prosthetics/Orthotics Pulmonary Function Test Rehabilitation Services Social Work VIST
Myrtle Beach, SC	534GB	Urban	23,771	18,170	657	Dermatology	Audiology Diabetes Care Diabetic Retinal Screening HBPC Imaging Services	MOVE! Program Nutrition Pharmacy Prosthetics/Orthotics Social Work Vascular Laboratory
Beaufort, SC	534GC	Rural	11,763	3,536	160	Dermatology	Diabetic Retinal Screening Imaging Services	MOVE! Program Pharmacy

³ Includes all CBOCs in operation before April 1, 2014.

⁴ An encounter is a professional contact between a patient and a practitioner vested with responsibility for diagnosing, evaluating, and treating the patient's condition. Encounters occur in both the outpatient and inpatient setting.

⁵ The denoted Specialty Care and Ancillary Services are limited to Primary Clinic Stops with a count ≥ 100 encounters during the October 1, 2013, through September 30, 2014, timeframe at the specified CBOC.

⁶ http://vssc.med.va.gov/

The total number of encounters for the services provided in the "Specialty Care" column.

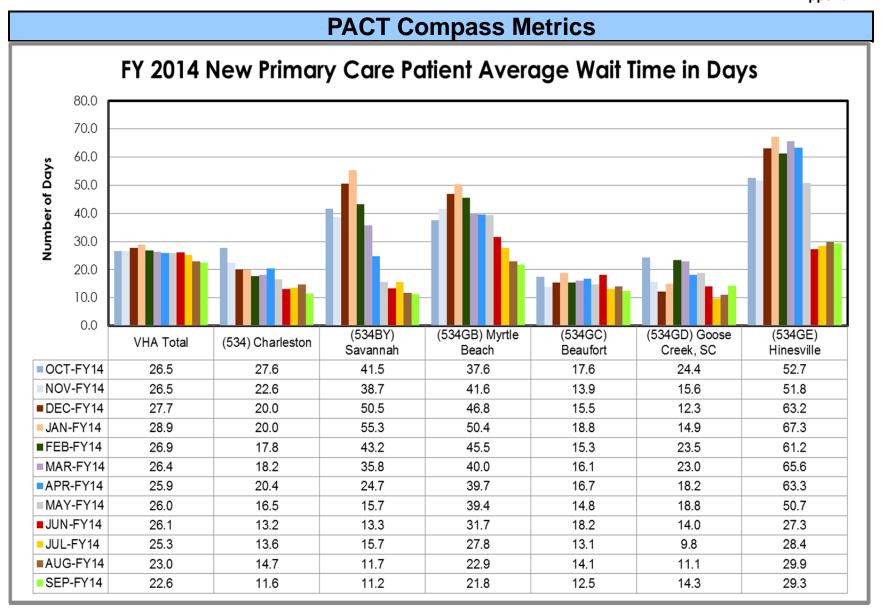
⁸ Specialty Care Services refer to non-Primary Care and non-Mental Health services provided by a physician.

⁹ Ancillary Services refer to non-Primary Care and non-Mental Health services that are not provided by a physician.

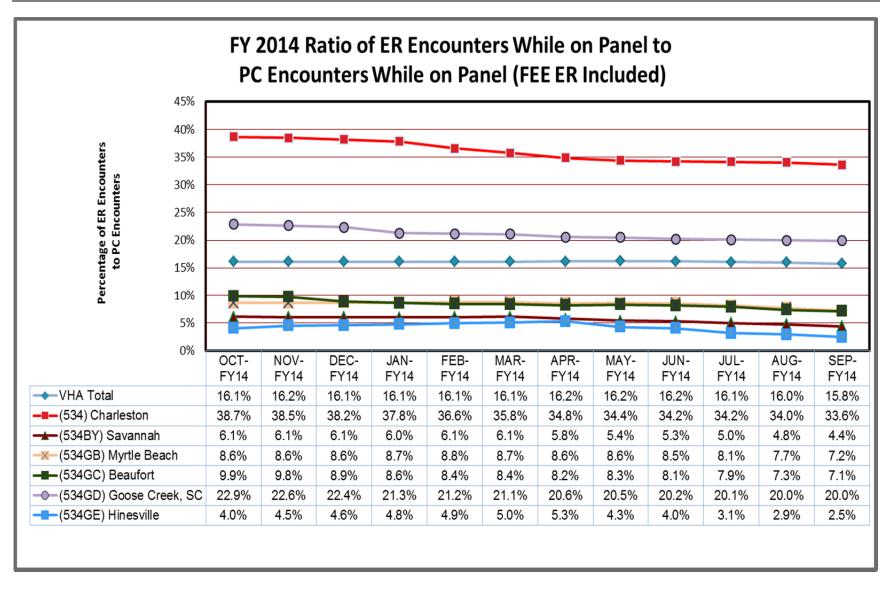
¹⁰ VHA Handbook 1120.01, MOVE! Weight Management Program for Veterans, March 31, 2011.

			Outpatient Workload / Encounters				Services Provided	
Location (continued)	Station #	Rurality	PC	МН	Specialty Clinics	Specialty Care	Ancillary S	ervices
Goose Creek, SC	534GD	Rural	15,139	8,799	3,798	Cardiology Dermatology Ophthalmology Optometry	Audiology Diabetic Retinal Screening Imaging Services	MOVE! Program Nutrition Pharmacy Social Work
Hinesville, GA	534GE	Urban	6,360	4,766	64	N/A	Diabetic Retinal Screening Imaging Services	Pharmacy Social Work

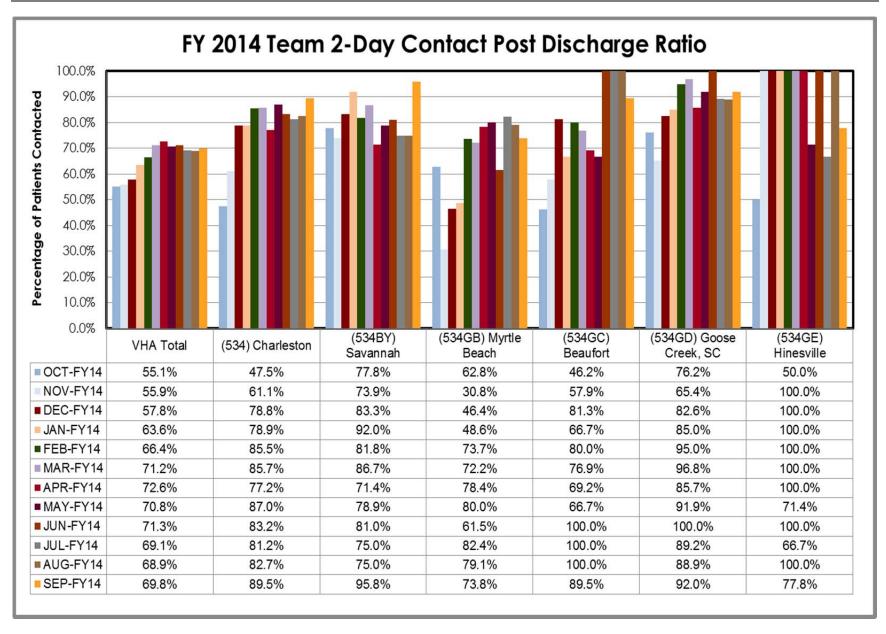
HBPC=Home Based Primary Care; VIST=Visually Impaired Services Team



Data Definition. The average number of calendar days between a new patient's Primary Care appointment (clinic stops 322, 323, and 350), excluding compensation and pension appointments, and the earliest creation date.



Data Definition. This is a measure of where the patient receives his primary care and by whom. A low percentage is better. The formula is the total VHA ER/Urgent Care/FEE ER encounters while on panel (including FEE ER visits) divided by the number of Primary Care encounters while on panel with the patient's assigned primary care (or associate) provider plus the total VHA ER/Urgent Care/FEE ER encounters (including FEE ER visits) while on panel plus the number of Primary Care encounters while on panel with a provider other than the patient's Primary Care Provider/Associate Provider.



Data Definition. The percent of discharges (VHA inpatient discharges) for the reporting timeframe for assigned Primary Care patients where the patient was contacted by a member of the Patient Aligned Care Team the patient is assigned to within 2 business days post discharge. Discharges resulting in death and discharges where a patient is readmitted within 2 days of discharge are excluded from this metric.

Veterans Integrated Service Network Director Comments

Department of Veterans Affairs

Memorandum

Date: March 20, 2015

From: Director, VA Southeast Network (10N7)

Subject: Review of CBOCs and OOCs of the Ralph H. Johnson

VA Medical Center, Charleston, SC

To: Director, Atlanta Office of Healthcare Inspections (54AT)

Director, Management Review Service (VHA 10AR MRS OIG CAP CBOC)

- 1. I have reviewed the draft report of the Community Based Outpatient Clinic (CBOC) and Other Outpatient Clinics at the Ralph H. Johnson VA Medical Center.
- 2. I concur with all 3 of the recommendations which have been addressed and resolved.
- 3. I appreciate the opportunity for this review as a continuing process to improve the care of our Veterans.
- 4. If you have any questions or require further information, please contact Ms. Judy Finley, Acting VISN 7 Quality Management Officer, at (770) 275-3419.

(original signed by:)
Charles E. Sepich, FACHE

Attachment

Facility Director Comments

Department of Veterans Affairs

Memorandum

Date: March 12, 2015

From: Director, Ralph H. Johnson VAMC (534/00)

Subject: Review of CBOC of the Ralph H. Johnson VA Medical Center,

Charleston, SC

To: Director, VA Southeast Network (10N7)

1. I have reviewed the draft report of the Inspector General's CBOC Review of the Ralph H. Johnson VA Medical Center. There were three (3) findings and recommendations.

- 2. I concur with all 3 of the recommendations which have been addressed and resolved. We are continuing to monitor for compliance.
- 3. I appreciate the opportunity for this review as a continuing process to improve the care of our Veterans.

(original signed by:)
SCOTT R. ISAACKS, FACHE

Attachment

Comments to OIG's Report

The following Director's comments are submitted in response to the recommendations in the OIG report:

OIG Recommendations

Recommendation 1. We recommended that clinic staff consistently complete diagnostic assessments for patients with a positive alcohol screen.

Concur

Target date for completion: Completed. Target date for monitoring: June 30, 2015

<u>Facility response</u>: A process has been established to ensure completion in all Primary Care clinics. A delinquent Clinical Reminder list is run daily and reported to the appropriate Primary Care Nurse Manager for action. Follow-up is completed with the patient by the next business day and documented in the medical record with resolution of the reminder. If reminders are not completed as required, appropriate staff action will be taken. Compliance will be monitored in the PC Operations Meetings and reported to QM monthly until compliance is sustained at \geq 90%.

Recommendation 2. We recommended that clinic staff consistently document the offer of further treatment to patients diagnosed with alcohol dependence.

Concur

Target date for completion: Completed. Target date for monitoring: June 30, 2015

<u>Facility response</u>: The Clinical Reminder template has been revised to mandate this information in the electronic health record. Compliance will be monitored in the PC Operations Meetings and reported to QM monthly until compliance is sustained at > 90%.

Recommendation 3. We recommended that clinicians provide human immunodeficiency virus testing as part of routine medical care for patients and that compliance is monitored.

Concur

Target date for completion: Completed. Target date for monitoring: June 30, 2015

<u>Facility response:</u> A process has been developed to ensure the required clinical reminder for Human Immunodeficiency Virus (HIV) is completed. This Clinical Reminder includes: HIV education, screening, testing, and consent. Compliance will be monitored in the PC Operations Meetings and reported to QM monthly until compliance is sustained at \geq 90%.

Office of Inspector General Contact and Staff Acknowledgments

Contact	For more information about this report, please contact the OIG at (202) 461-4720.
Inspection Team	Tishanna McCutchen, MSN, ARNP, Team Leader
Other	Shirley Carlile, BA
Contributors	Lin Clegg, PhD
	Sheyla Desir, RN, MSN
	Marnette Dhooghe, MS
	Jennifer Reed, RN, MSHI
	Patrick Smith, M. Stat
	Marilyn Stones, BS
	Mary Toy, RN, MSN
	Toni Woodard, BS
	Jarvis Yu, MS

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Senate Committee on Homeland Security and Governmental Affairs

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U.S. Senate: Lindsey Graham, Johnny Isakson, David Perdue, Tim Scott

U.S. House of Representatives: Buddy Carter, James E. Clyburn, Tom Rice, Mark Sanford

This report is available at www.va.gov/oig.

Endnotes

^a References used for the EOC review included:

- International Association of Healthcare Central Services Materiel Management, *Central Service Technical Manual*, 7th ed.
- Joint Commission, Joint Commission Comprehensive Accreditation and Certification Manual, July 1, 2014.
- US Department of Health and Human Services, Health Insurance Portability and Accountability Act, *The Privacy Rule*, February 16, 2006.
- US Department of Labor, Occupational Safety and Health Administration, *Laws and Regulations*, 1910 General Industry Standards.
- US Department of Labor, Occupational Safety and Health Administration, *Guidelines for Preventing Workplace Violence*, 2004.
- VA Directive 0059, VA Chemicals Management and Pollution Prevention, May 25, 2012.
- VA Handbook 6500, Risk Management Framework for VA Information System, September 20, 2012.
- VHA Center for Engineering, Occupational Safety, and Health, *Online National Fire Protection Association Codes, Standards, Handbooks, and Annotated Editions of Select Codes and Standards*, July 9, 2013.
- VHA Directive 2011-007, Required Hand Hygiene Practices, February 16, 2011.
- VHA Directive 2012-026, Sexual Assaults & Other Defined Public Safety Incidents in VHA Facilities, September 27, 2012.
- VHA Handbook 1006.1, Planning and Activating Community-Based Outpatient Clinics, May 19, 2004.
- VHA Handbook 1330.01, Health Care Services for Women Veterans, May 21, 2010.
- ^b References used for the AUD review included:
- VHA Handbook 1101.10, Patient Aligned Care Teams (PACT), February 5, 2014.
- VHA Handbook 1120.02, Health Promotion Disease Prevention (HPDP) Program, July 5, 2012.
- VHA Handbook 1160.01, *Uniform Mental Health Services in VA Medical Centers and Clinics*, September 11, 2008.
- VHA National Center for Health Promotion and Disease Prevention (NCP), HealthPOWER Prevention News, *Motivational Interviewing*, Summer 2011. Accessed from:
- http://www.prevention.va.gov/Publications/Newsletters/2011/HealthPOWER_Prevention_News_Summer_2011.

 asp
- VHA National Center for Prevention (NCP). NCP Training Resources. Accessed from: http://vaww.infoshare.va.gov/sites/prevention/NCP_Training_Resources/Shared%20Documents/Forms/AllItems.aspx
- ^c References used for the HIV Screening review included:
- Centers for Disease Control and Prevention, Testing in Clinical Settings, June 25, 2014. http://www.cdc.gov/hiv/testing/clinical/ Accessed July 18, 2014.
- VHA Assistant Deputy Under Secretary for Health for Clinical Operations Memorandum, VAIQ #741734 –
 Documentation of Oral Consent for Human Immunodeficiency Virus (HIV) Testing, January 10, 2014.
- VHA Directive 2008-082, National HIV Program, December 5, 2008.
- VHA Directive 2009-019, Ordering and Reporting Test Results, March 24, 2009.
- VHA Directive 2009-036, Testing for Human Immunodeficiency Virus in Veterans Health Administration Facilities, August 14, 2009.
- VHA Handbook 1004.01, Informed Consent for Clinical Treatments and Procedures, August 14, 2009.
- VHA National Center for Health Promotion and Disease Prevention (NCP), *Screening for HIV*, June 23, 2014. http://vaww.prevention.va.gov/Screening_for_HIV.asp Accessed July 18, 2014.
- VHA Under Secretary for Health Information, *Letter IL 10-2010-006*, *Use of Rapid Tests for Routine Human Immunodeficiency Virus Screening*, February 16, 2010.
- ^d References used for the Outpatient Documentation review included:
- VHA Handbook 1907.01, Health Information Management and Health Records, September 19, 2012.
- VHA Handbook 1907.01, Health Information Management and Health Records, July 22, 2014.
- ^e Reference used for PACT Compass data graphs:
- Department of Veterans' Affairs, Patient Aligned Care Teams Compass Data Definitions, June 24, 2014.