



**Department of Veterans Affairs
Office of Inspector General**

Office of Healthcare Inspections

Report No. 14-04386-124

**Review of Community Based
Outpatient Clinics and Other
Outpatient Clinics
of
VA North Texas Health Care System
Dallas, Texas**

February 17, 2015

Washington, DC 20420

To Report Suspected Wrongdoing in VA Programs and Operations

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

Glossary

AUD	alcohol use disorder
CBOC	community based outpatient clinic
EOC	environment of care
ER	emergency room
FY	fiscal year
HIV	human immunodeficiency virus
NA	not applicable
NM	not met
OIG	Office of Inspector General
OOC	other outpatient clinic
PACT	Patient Aligned Care Teams
RN	registered nurse
VHA	Veterans Health Administration

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Executive Summary

Review Purpose: The purpose of the review was to evaluate selected patient care activities to determine whether the Community Based Outpatient Clinics (CBOCs) and other outpatient clinics under the oversight of the VA North Texas Health Care System and Veterans Integrated Service Network 17 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 Polk Street VA Annex Clinic, Dallas, TX, as a representative site and evaluated the environment of care on December 18, 2014.

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

Environment of Care: Ensure that:

- The information technology server closet at the Polk Street VA Annex Clinic is maintained according to information technology safety and security standards.

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.
- Clinic Registered Nurse Care Managers receive motivational interviewing and health coaching training and that providers and clinical associates in the outpatient clinics receive health coaching training within 12 months of appointment to Patient Aligned Care Teams.

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.
- Clinicians consistently document informed consent for human immunodeficiency virus testing and that compliance is monitored.

Comments

The Veterans Integrated Service Network and Facility Directors agreed with the CBOC 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 for the open recommendations until they are completed.

A handwritten signature in black ink, reading "John D. Daigh, Jr., M.D." in a cursive script.

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

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 only 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 health 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 Documentation	All patients new to VHA who had at least three outpatient 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.

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 Polk Street VA Annex Clinic. The table below shows the areas reviewed for this topic. The area marked as NM did not meet applicable requirements and needed improvement. Any items that did not apply to this facility are marked NA.

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.		

NM	Areas Reviewed (continued)	Findings	Recommendations
	Sterile commercial supplies are not expired.		
	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.		
NA	The women veterans' exam room is equipped with either an electronic or manual door lock.		
	The information technology network room/server closet is locked.		

NM	Areas Reviewed (continued)	Findings	Recommendations
	Access to the information technology network room/server closet is restricted to personnel authorized by Office of Information and Technology.		
X	Access to the information technology network room/server closet is documented.	Access to the information technology network room/server closet at the Polk VA Street Annex Clinic was not documented.	1. We recommended that the information technology server closet at the Polk Street VA Annex Clinic is maintained according to information technology safety and security standards.
	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 (e.g., 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 40 electronic health records. 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 7 of 40 patients (18 percent) who had positive alcohol use screens.	2. 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 three of eight patients diagnosed with alcohol dependence.	3. 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.		

NM	Areas Reviewed (continued)	Findings	Recommendations
X	Clinic RN Care Managers have received motivational interviewing training within 12 months of appointment to PACT.	We found that 16 of 18 RN Care Managers did not receive motivational interviewing training within 12 months of appointment to PACT.	4. We recommended that Clinic Registered Nurse Care Managers receive motivational interviewing and health coaching training and that providers and clinical associates in the outpatient clinics receive health coaching training within 12 months of appointment to Patient Aligned Care Teams.
X	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.	We found that 12 of 18 RN Care Managers did not receive health coaching training within 12 months of appointment to PACT.	
X	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.	We found that 21 of 34 providers (62 percent) did not receive health coaching training within 12 months of appointment to PACT.	
X	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.	We found that 21 of 25 clinical associates did not receive health coaching training 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 36 electronic health records and 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 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 routine medical care for patients.	Clinicians did not provide HIV testing to 5 of 36 patients (14 percent).	5. We recommended that clinicians provide human immunodeficiency virus testing as part of routine medical care for patients and that compliance is monitored.
X	When HIV testing occurred, clinicians consistently documented informed consent.	Clinicians did not document informed consent for HIV testing for 2 of 14 patients.	6. We recommended that clinicians consistently document informed consent for human immunodeficiency virus testing and that compliance is monitored.
	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 32 electronic health records. 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 electronic health record.		

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.

Location	Station #	Rurality ⁶	Outpatient Workload / Encounters ⁴			Services Provided ⁵			
			PC	MH	Specialty Clinics ⁷	Specialty Care ⁸		Ancillary Services ⁹	
Bonham, TX	549A4	Rural	30,720	30,000	10,651	Cardiology Dental Dermatology Gynecology	Optometry Podiatry Surgery	Audiology Diabetic Retinal Screening EKG HBPC Imaging Services Laboratory MOVE! Program ¹⁰	Nutrition PFT Pharmacy Rehabilitation Services Social Work SCI
Fort Worth, TX	549BY	Urban	69,936	62,878	26,213	Cardiology Dental Ear, Nose and Throat Gastroenterology General Surgery	Ophthalmology Optometry Orthopedics Podiatry Vascular Surgery	Audiology Diabetic Retinal Screening EKG HBPC Imaging Services Laboratory	Mammography MOVE! Program Nutrition Pharmacy Polytrauma Rehabilitation Services Social Work

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/>

⁷ The total number of encounters for the services provided in the "Specialty Care" column.

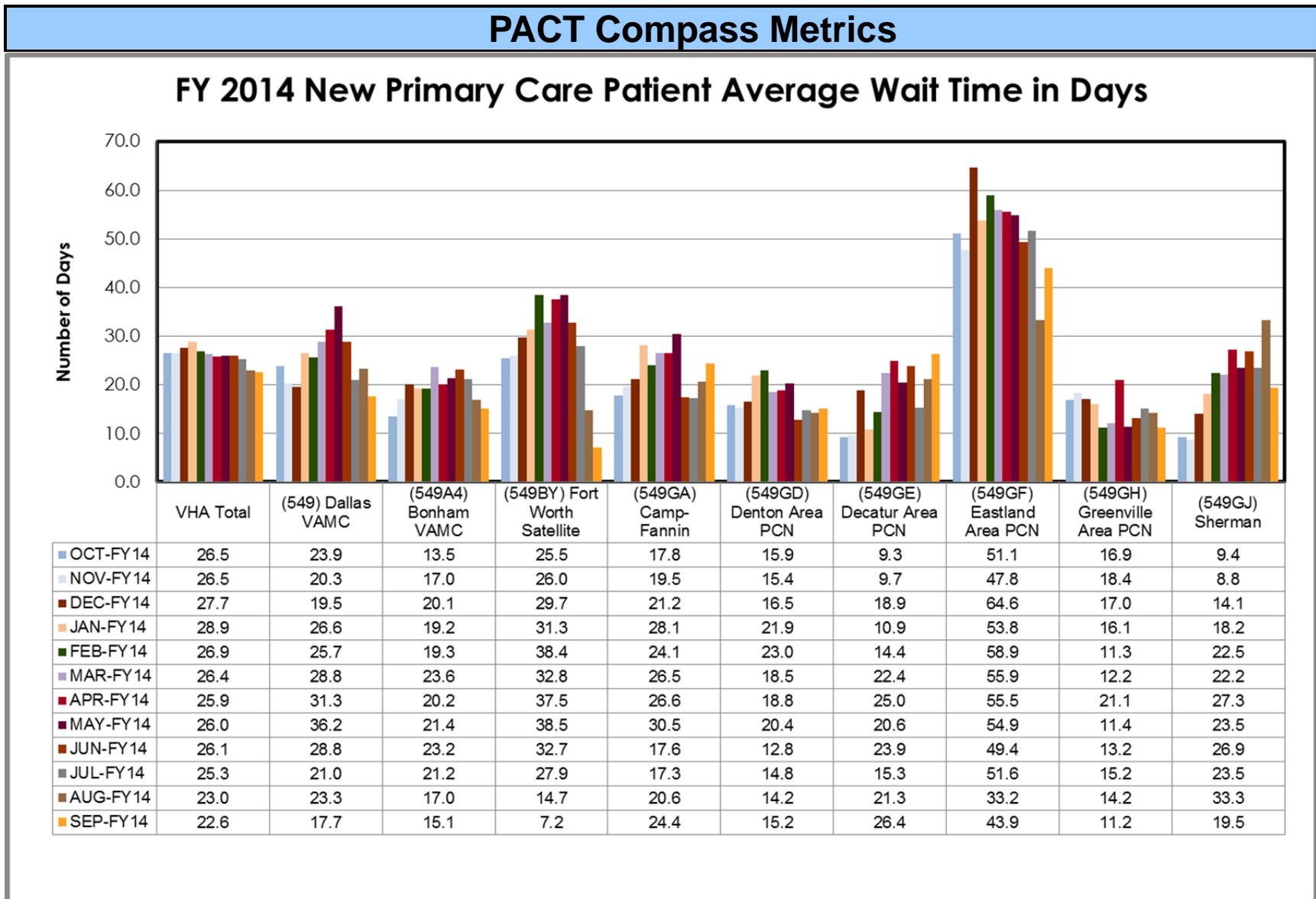
⁸ Specialty Care Services refer to non-Primary Care and non-Mental Health services provided by a physician.

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

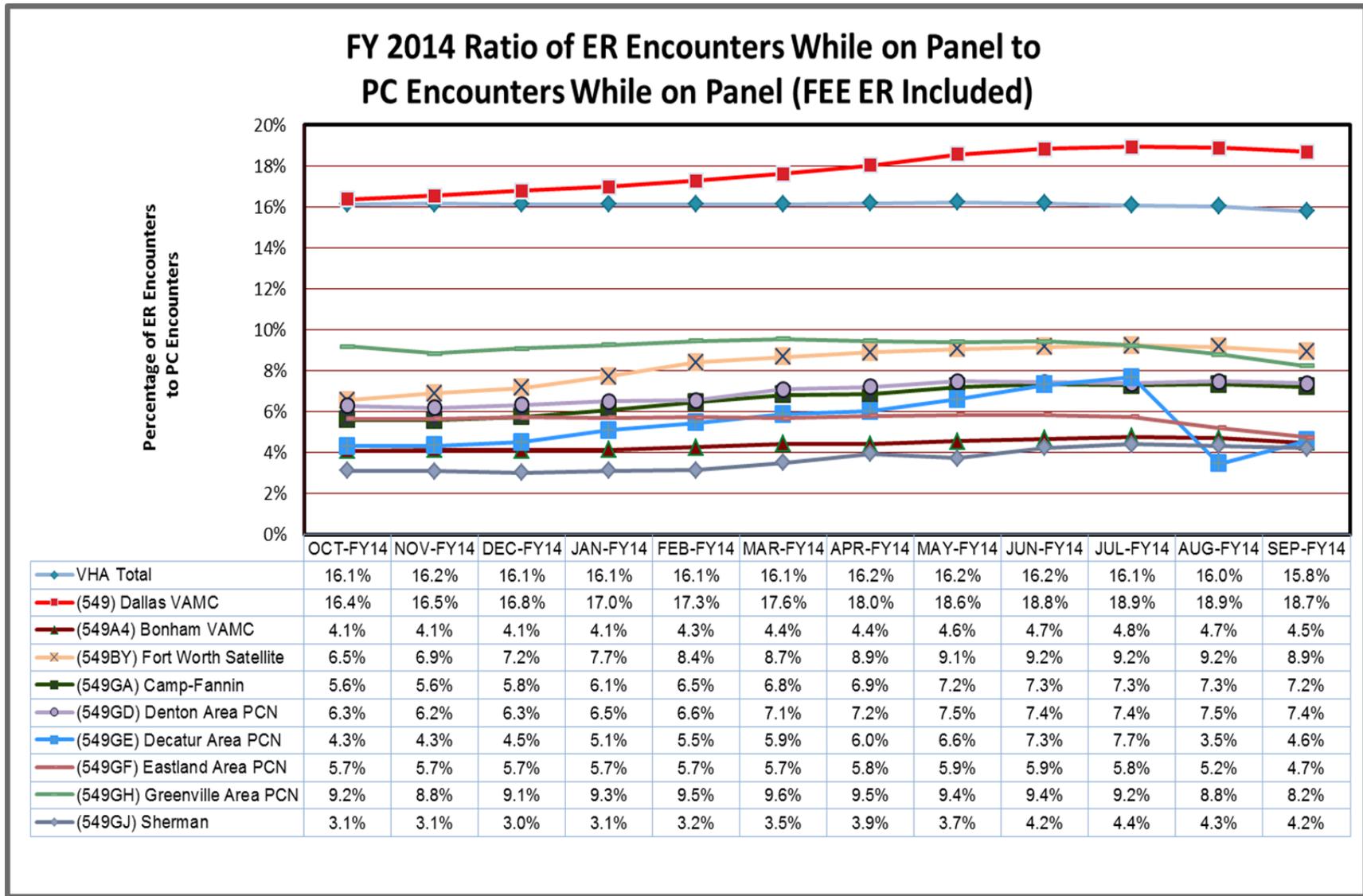
¹⁰ VHA Handbook 1120.01, *MOVE! Weight Management Program for Veterans*, March 31, 2011.

Location (continued)	Station #	Rurality	Outpatient Workload / Encounters			Services Provided	
			PC	MH	Specialty Clinics	Specialty Care	Ancillary Services
Tyler, TX	549GA	Urban	11,246	4,219	136	Immunology	Diabetic Retinal Screening EKG MOVE! Program Rehabilitation Services
Denton, TX	549GD	Urban	12,969	5,468	0	NA	Diabetic Retinal Screening EKG
Bridgeport, TX	549GE	Rural	3,050	676	1	NA	NA
Granbury, TX	549GF	Rural	3,172	0	0	NA	NA
Greenville, TX	549GH	Rural	3,869	291	0	NA	EKG
Sherman, TX	549GJ	Rural	7,117	3,451	0	NA	Diabetic Retinal Screening EKG

EKG=Electrocardiography; HBPC=Home Based Primary Care; PFT=Pulmonary Function Test; SCI=Spinal Cord Injury

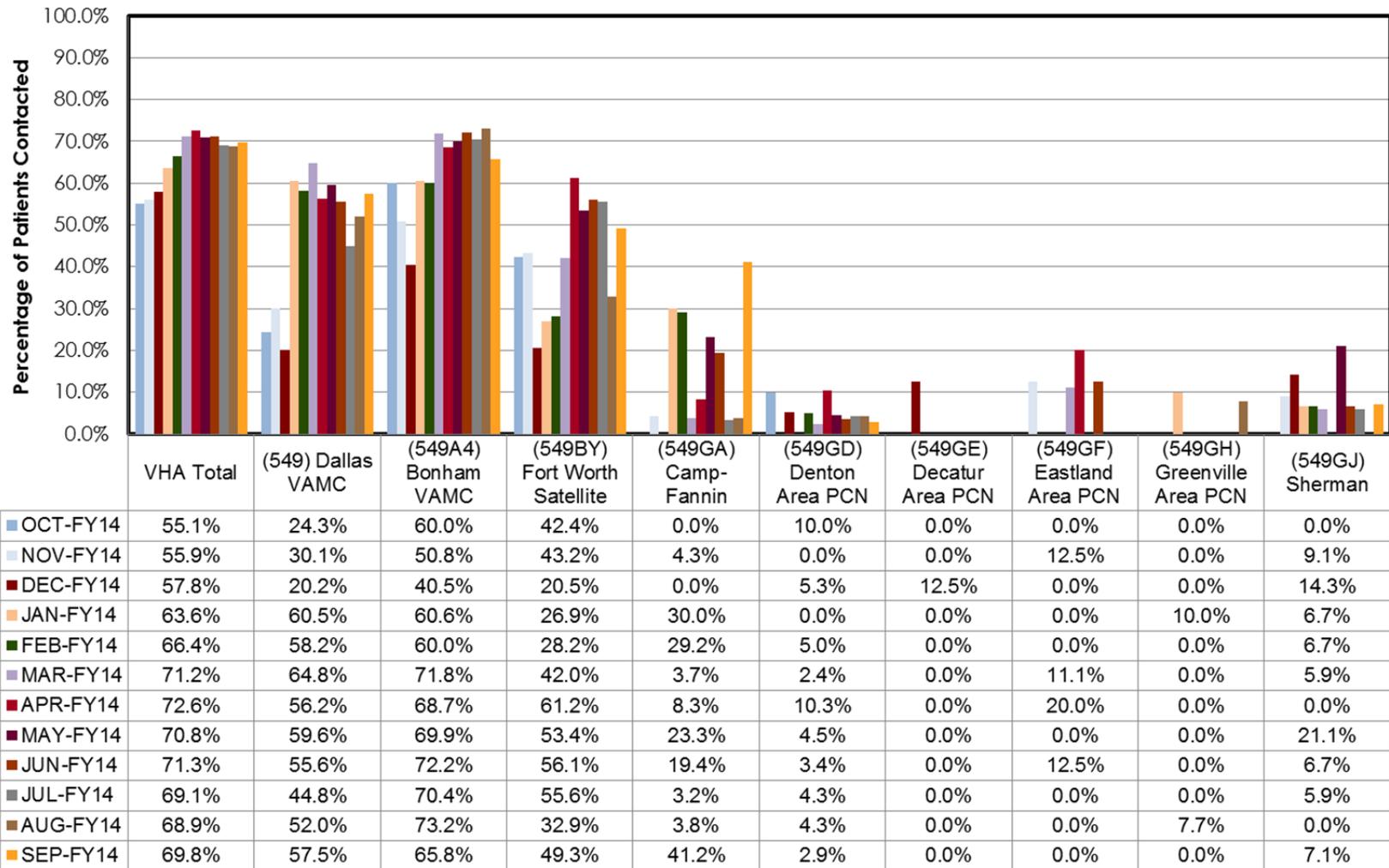


Data Definition.^e The average number of calendar days between a new patient’s Primary Care appointment (clinic stops 322, 323, and 350), excluding compensation and pension appointments, and the earliest creation date.



Data Definition.^e 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.

FY 2014 Team 2-Day Contact Post Discharge Ratio



Data Definition.^e 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: January 29, 2015

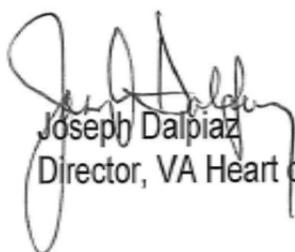
From: Director, VA Heart of Texas Health Care Network (10N17)

Subject: Review of CBOCs and OOCs of VA North Texas Health Care System, Dallas, TX

To: Director, Dallas Office of Healthcare Inspections (54DA)

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

1. I have reviewed and concur with the findings of this report. Specific corrective actions have been provided for the recommendations.
2. Should you have any questions, please contact Denise Elliott, VISN 17 Quality Management Officer at (817) 385-3734.



Joseph Dalpiaz

Director, VA Heart of Texas Health Care Network (10N17)

Facility Director Comments

**Department of
Veterans Affairs**

Memorandum

Date: January 28, 2015

From: Director, VA North Texas Health Care System (549/00)

Subject: Review of CBOCs and OOCs of VA North Texas Health Care System, Dallas, TX

To: Director, VA Heart of Texas Health Care Network (10N17)

1. I have reviewed and concur with the findings in this report. Specific corrective actions have been provided for the recommendations.
2. Should you have any questions, please contact Deanna Boyer, Chief Quality, Safety and Value at (214) 857-0200.


Jeffery L. Milligan

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 the information technology server closet at the Polk Street VA Annex Clinic is maintained according to information technology safety and security standards.

Concur

Target date for completion: February 6, 2015

Facility response: OI&T will work with CBOC staff leadership to implement an access log in accordance with VA Handbook 6500 by February 6, 2015.

Recommendation 2. We recommended that clinic staff consistently complete diagnostic assessments for patients with a positive alcohol screen.

Concur

Target date for completion: June 30, 2015

Facility response: Ambulatory Care will immediately interface with Health Informatics to request an update to the current Alcohol Use Disorder reminder in CPRS. The update will include a complete diagnostic assessment for patients with a positive AUDIT-C screening to include the number and frequency of alcoholic drinks consumed, and document the offering and acceptance/refusal of Mental Health referral. This reminder update will be implemented by June 30, 2015.

Recommendation 3. We recommended that clinic staff consistently document the offer of further treatment to patients diagnosed with alcohol dependence.

Concur

Target date for completion: June 30, 2015

Facility response: Ambulatory Care will immediately interface with Health Informatics to request an update to the current Alcohol Use Disorder reminder in CPRS. The update will include a complete diagnostic assessment for patients with a positive AUDIT-C screening to include the number and frequency of alcoholic drinks consumed, and document the offering and acceptance/refusal of Mental Health referral. This reminder update will be implemented by June 30, 2015.

Recommendation 4. We recommended that Clinic Registered Nurse Care Managers receive motivational interviewing and health coaching training and that providers and clinical associates in the outpatient clinics receive health coaching training within 12 months of appointment to Patient Aligned Care Teams.

Concur

Target date for completion: June 30, 2015

Facility response: RN Care Managers assigned to PACT will receive motivational interviewing and health coaching training by June 30, 2015. New RN Care Managers assigned to PACT will complete the training within 12 months of appointment to PACT.

Providers and clinical associates assigned to PACT will receive health coaching training by June 30, 2015. New providers and clinical associates assigned to PACT will complete the training within 12 months of appointment to PACT.

Recommendation 5. 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: June 30, 2015

Facility response: Ambulatory Care will re-educate providers regarding the requirement to offer HIV testing in accordance with the clinical reminder. The Ambulatory Care Performance Measures RN will conduct monthly audits until compliance is met for 3 consecutive months of 90%. Quarterly audits will be conducted to monitor providers' compliance and report findings to Ambulatory Care leadership.

Recommendation 6. We recommended that clinicians consistently document informed consent for human immunodeficiency virus testing and that compliance is monitored.

Concur

Target date for completion: June 30, 2015

Facility response: This is no longer a problem as of September 23, 2014, HIV testing can only be ordered through a clinical reminder that prompts for documentation of informed consent. The charts audited for this OIG review predated this initiative. The Ambulatory Care Performance Measures RN will conduct monthly audits until compliance is met for 3 consecutive months of 90%. Quarterly audits will be conducted to monitor providers' compliance and report findings to Ambulatory Care leadership.

Office of Inspector General Contact and Staff Acknowledgments

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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.