

VA Indian Health Service BCMA Effort

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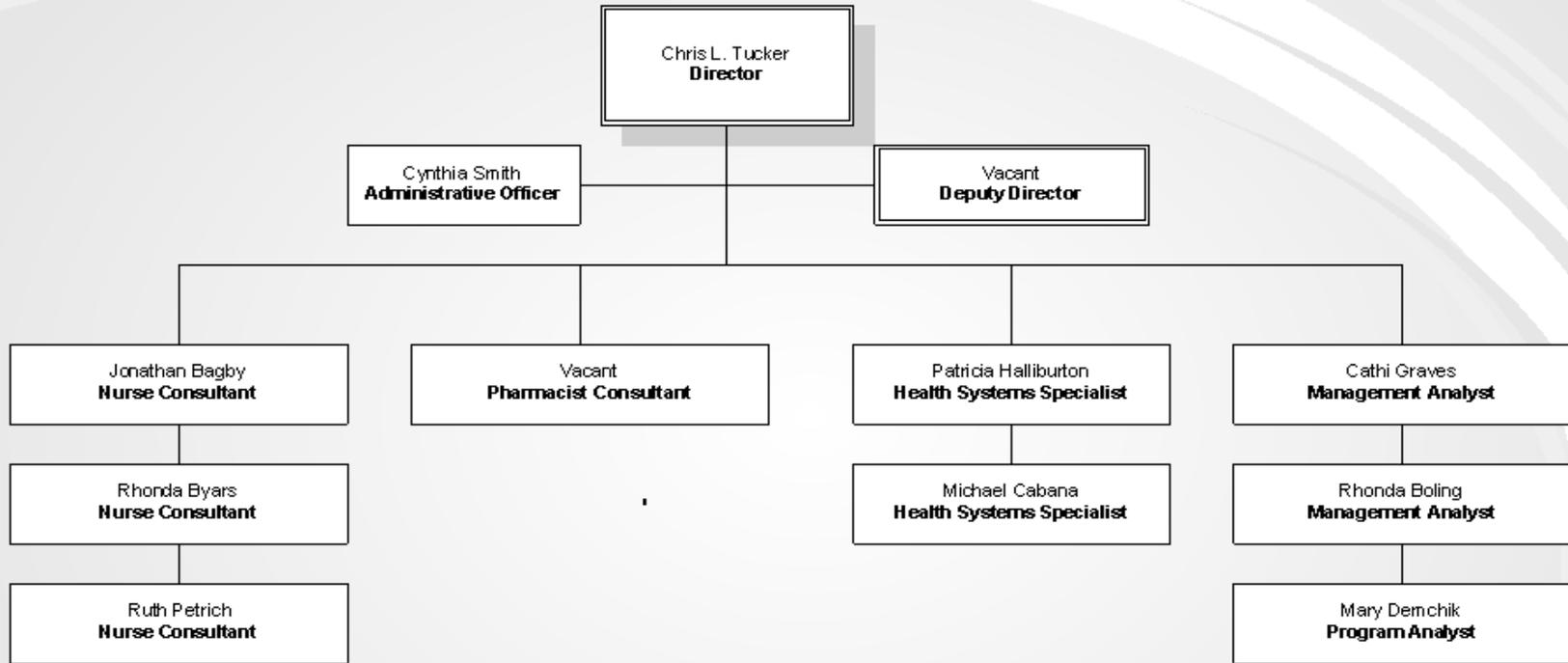
VHA OIA, Health Informatics

Objectives

- Bar Code Resource Office Overview
 - Organizational Structure
 - Vision & Mission
 - Projects
 - Oversight and Control
 - Stakeholder Communications
 - VA/IHS BCMA Collaboration Effort Involvement
 - BCMA Clinic Orders (BCMA for Outpatient) Status

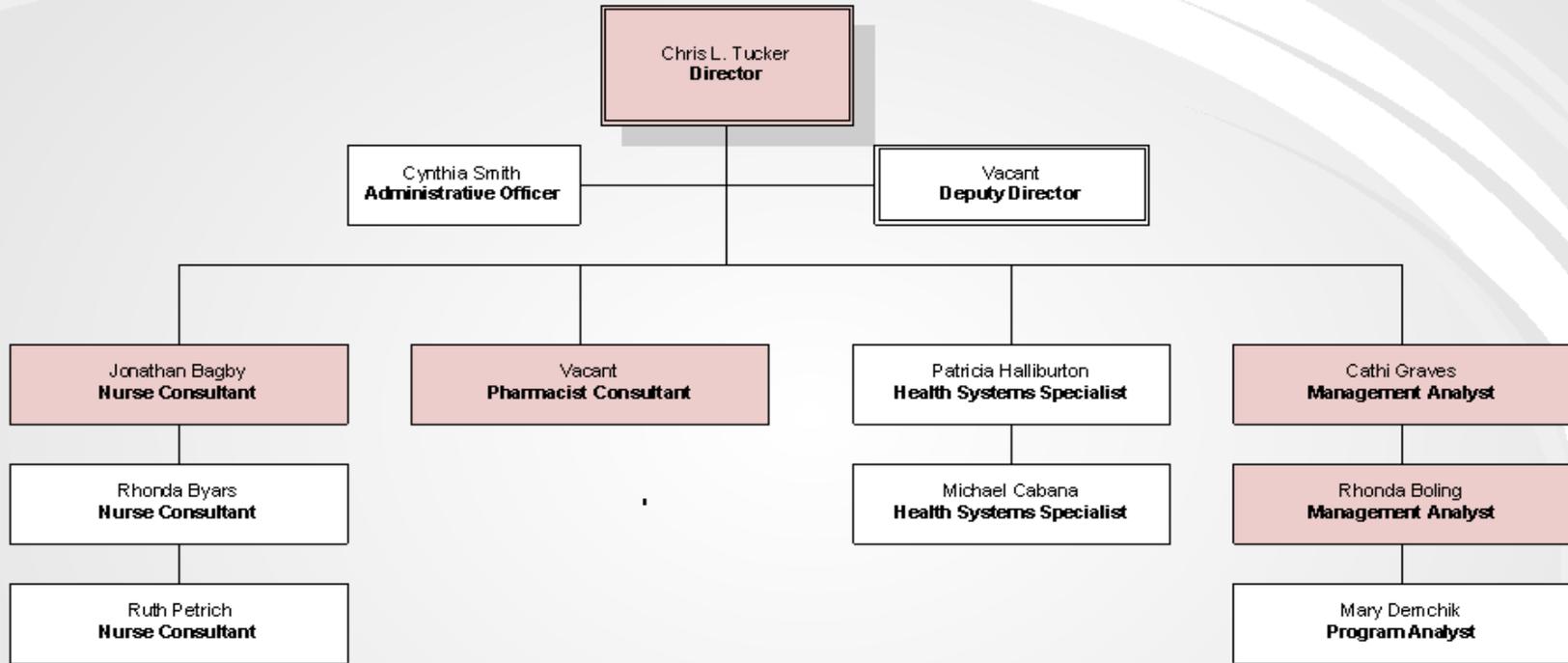
Bar Code Resource Office

March 1, 2013



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Bar Code Resource Office – Vision and Mission

- **Mission:** The BCRO promotes and implements state of the art solutions through collaborative approaches that provide a unified methodology for critical clinical bar code systems that have a major impact on patient safety.
- **Vision:** The BCRO will champion the use of clinical and business best practices for integrated technologies through technological innovation and process improvement to support clinical bar code systems, Bar Code Medication Administration (BCMA) and Bar Code Expansion (BCE), assuring the delivery of safe, effective, and high quality patient care.

Current Projects

- *Bar Code Medication Administration (BCMA) Clinic Orders* – Provide field operational support, field equipment, and oversight for BCMA Clinic Orders national release and implementation
- *Bar Code Expansion - Positive Patient Identification (BCE-PPI)* - Provide field operational support, field equipment, and oversight for Transfusion Verification, Specimen Collection, and Anatomic Pathology
- *Indian Health Service (IHS) BCMA Collaboration* – Establish a persistent VA-IHS collaboration on BCMA to include both technical and clinical components.
- *iEHR – Bar Coding Capability* – Act as business owner and provide functional subject matter expertise for the automated identification and data capture Bar Coding Capability Integrated Project Team (C-IPT)
- *VA GS1 US Healthcare* – Provide assistance to VA Office of Acquisitions and Logistics to establish a GS1 US Healthcare compliant VA frame work. Evaluate legislative and regulatory changes for impacts to existing point of care bar code systems.

BCRO Oversight and Control

- Bar Code Oversight Board - Chartered
 - Provides guidance when establishing priorities among projects, enhancements, field facility needs, and emerging technologies as well as centralized leadership and strategic direction
 - Change Control and Prioritization
 - IHS Membership to create linkage to VA/IHS CFT – *decision point*
- Clinical Bar Code Multidisciplinary Committees
 - Established at each VA Medical Center reporting to the Clinical Executive Board
 - Provide advice and guidance for the facility's management of BCMA and related medication processes
- BCMA Coordinators
 - Established at each VA Medical Center
 - Serve as the primary points of contact for all facility clinical bar code related issues and are crucial to the success of VA's mission of promoting patient safety
 - Provide ongoing facility support of best practices, procedural changes, operational oversight, quality improvement, and performance measurement.

Stakeholder Communications

- Publications
 - Quarterly BCMA Messenger Newsletter
- Meetings
 - Bi-Monthly BCMA Coordinator Conference Call
 - Monthly Bar Code Oversight Board Call
 - BCMA Development Conference Call
- Mail Groups
 - BCMA Coordinators - *(VHA 10P2A BCMA Coordinators)*
 - BCMA Stakeholders – *(VHA OI BCMA)*
- Intranet and SharePoint Sites
 - [BCRO Intranet](#)
 - [BCMA Coordinator SharePoint](#)
 - Surveys
 - Discussion Boards
 - Equipment Reviews
 - BCMA Coordinator Orientation Guide

VA/IHS BCMA Collaboration Effort

- Business Operations Support
 - Bar Code Coordinator Roles and Responsibilities Mandate
 - Clinical Bar Code Multidisciplinary Committee Mandate
 - BCMA Practice Improvement Recommendations Guide
- Equipment
 - BCMA Equipment Specifications
 - BCMA Equipment Technical Reference Models (TRMs)
 - BCMA Equipment Procurement Templates
- Facilitate and Manage Weekly VA IHS BCMA Core Team Calls
- Manage Email Distribution Lists for VA IHS BCMA Core Team and VA IHS BCMA CFT
- Co-Chair of VA IHS BCMA Cross Functional Team (CFT)
- Support to the VHA-IHS Interagency Liaison for Health IT Sharing
- Collaboration with IHS on the FINAL VA IHS BCMA CFT Charter, SPA, and IAA

VA/IHS BCMA Collaboration Effort (cont'd)

- Collaborate with EES BCMA Training & Education Project Manager to deliver:
 - Training materials
 - Training resources
- Oversee VHA resource partners
- Collaborate VA/IHS BCMA deployment schedule and milestones
- Provide ongoing Bar Code Verification quality testing and problematic scanning troubleshooting

BCMA Clinic Orders (BCMA for Outpatients) Status

- Inpatient Medications
 - Includes changes to allow setting up the clinic locations and for the pharmacists to use when finishing orders for ambulatory care
 - Release date April 29, 2013
- BCMA Clinic Orders
 - Release date Sept 2, 2013

Questions

