

Virtual Lifetime Electronic Record (VLER)

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- Department of Veterans Affairs (VA) Overview
- VLER Overview
- Case Study Scenarios
- Future Vision



Department of Veterans Affairs Demographics

- Project 22.3M Veteran population (FY 12); 10% women
- Over 1,300 direct care sites
 - 152 medical centers/hospitals
 - 784 clinics (hospital, community-based and independent)
 - 277 counseling centers
 - 134 nursing home
 - 131 VA national cemeteries
- Over 86,000 health care providers

- Over 8.57M enrollees
- Over 5.7M patients
- 3.53M Veterans receiving VA
- Disability Compensation
- 358,978 Veterans rated 100% disabled
- 7.02M life insurance policies administered
- 307,317 Veterans receiving VA pensions
- 945,052 VA education beneficiaries
- Affiliations with 127 academic health systems



VLER Mission Statement



VLER enables VA and its partners to proactively provide the full continuum of services and benefits to Veterans through Veteran-centric processes made possible by effective, efficient, and secure standards-based information sharing.



Veteran Centric Delivery Processes



Proactive delivery requires information sharing across multiple agencies to enable seamless service to the Veteran



VLER Requires Synchronization of Numerous Multi-Administration/Inter-Agency Activities



FNOD D2D eCFT *e*Benefits TRICARE Online/Blue Button



FY 10/FY 11 VLER Supports Clinical Encounters

VLER enables health information sharing in support of clinical care



Information Sharing using standards established by ONC



FY 12-13 VLER Supports Electronic Authorizations

VLER provides an information release capability through electronic authorization process via eBenefits



VLER leverages the National Information Exchange Model (NIEM). NIEM compliant XML schemas facilitate information sharing across agencies and other partners.



FY 12-14 VLER Supports Disability Adjudication

VLER Data Access Services (DAS) brokers health, personnel, administrative data to improve disability evaluation process



VLER leverages the National Information Exchange Model (NIEM). NIEM compliant XML schemas facilitate information sharing across agencies and other partners.



JBQ Process

FY 12-15 VLER Supports Increased Benefits Claims

VLER enables use of Disability Benefits Questionnaires (DBQ) by private clinicians to share health information with VBA for increased ratings claims



VLER leverages the National Information Exchange Model (NIEM). NIEM compliant XML schemas facilitate information sharing across agencies and other partners.

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FY 12-13 VLER Supports Memorials

VLER facilitates pre-need eligibility determinations





Current and Future VLER Capabilities 2014 2013 Expand data exchange with 2012 Other Federal, State, Local Partners **Expand and streamline** disability Enhanced long term 2011 benefits solution to Veterans **Questionnaires** (DBQs) **Expand C32 Authorization Preferences** health data **Provide Care** exchange Add additional VCA 2 and 3 Coordinators interagency interfaces for benefits data **Initiate disability** Pilot subset C32 exchange care coordinator profiles (eCFT) benefits DoD, VA, civilian providers and benefit claims status questionnaires **Initiate First Build foundational** Develop requirements to Notice of Establish homelessness **VLER Data Access Services** automate C&P exams Death (FNOD) agreements (DAS) & Veteran exchange **Authorization Preferences** (e.g., HUD) with Veterans (VAP) **Enhance VLER DAS**



VLER Architecture





VLER Goals

- Empower Veterans to securely access and control the use and dissemination of their medical, benefits and personnel information.
- Eliminate material barriers to information sharing across the VA enterprise and with external partners.
- Exploit information sharing innovations to enable the VA to proactively deliver enhanced services and benefits.
- Ensure that Veterans, their families and other Stakeholders are engaged to better understand their needs and increase participation in the development and use of VLER-enabled services.

Backup



Acronyms

ASD	Architecture, Strategy, & Design
BGS	Benefits Gateway Service
BHIE	Bi-Directional Health Information Exchange
BOSS	Burial Operations Support System
C&P	Compensation and Pension
CHDR	Clinical Health Data Repository
CIO	Chief Information Officer
CMTRA	Care Management Tracking and Reporting Application
СР	Comprehensive Plan
D2D	Data to Data
DAS	Data Access Service
DBQ	Disability Benefits Questionnaire
DEPSECVA	Deputy Secretary Department of Veterans Affairs
DoD	Department of Defense
DOE	Department of Education
DOL	Department of Labor
eCFT	Electronic Case File Transfer
eCRM	Electronic Case Record Management
FCMT	Federal Case Management Tool
FIRP	Federal Individual Recovery Plan
FNOD	First Notice of Death
FRCP	Federal Recovery Coordination Program
HDR	Health Data Repository
HS	Health System
HUD	Housing and Urban Development
IC3	Integrated Care Coordination Committee
IDES	Integrated Disability Evaluation System
iEHR	Electronic Health Record



Acronyms

IMS	Integrated Master Schedule
IPO	Integrated Program Office
ISI	Information Sharing Initiative
JEC	Joint Executive Committee
MAPUE	Memorial Affairs Performance and Usability Enhancements
MAR	Medical Administration Records
NCA	National Cemetery Administration
NwHIN	Nationwide Health Information Network
OFO	Office of Federal Operations
OGC	Office of General Council
OIF	Operation Iragi Freedom
OIPT	Overarching Integrated Project Team
OIT	Office of Information Technology
OIT PD	OIT Product Development
OND	Operation New Dawn
OP&M	Office of Policy and Management
OPP	Office of Policy and Planning
OSD	Office of the Secretary of Defense
SBA	Small Business Administration
SSA	Social Security Administration
STRs	Service Treatment Records
VA	Department of Veterans Affairs
VADIR	VA Department of Defense Identity Repository
VAP	Veteran Authorization and Preference
OBPI	Office of Business and Process Integration
OEF	Operation Enduring Freedom
VAPii	VAP Interface Improvement
VASH	Veterans Affairs Supportive Housing



Acronyms

VBA	Veterans Benefits Administration
VBMS	Veterans Benefits Management System
VCA	VLER Capability Area
VEI	Veteran Employment Initiative
VLER EPMO	Virtual Lifetime Electronic Record Enterprise Program Management Office
VOW	VOW to Hire Hero's Act
VRM	Veterans Relationship Management
VTA	Veteran Tracking Application
WC2	Wounded Care Coordination