

FY20 ANNUAL REPORT



BOISE VA MEDICAL CENTER HEALTH CARE SYSTEM BOISE · CALDWELL · TWIN FALLS · SALMON · MTN HOME · BURNS, OR

TO OUR **STAKEHOLDERS**

This past year has likely been the one of the most challenging for all of us as employees of the Boise VA Medical Center. Not only has COVID-19 impacted many of our work lives, it has also had significant impacts on our families, social lives, financial stability, routines, and health. I am so proud of what we have accomplished in caring for our veteran patients as well as the help we have provided to the broader community. I am also gratified by how our staff have balanced the many competing demands on them during this period. I would like to highlight some of our accomplishments over this past year.

Early on in the pandemic, we established a drive-thru screening process for veterans, employees, and other visitors. This required many volunteers to staff it, and a number of our employees provided hours of assistance in good and bad weather.

When COVID-19 began to spread, many of our staff immediately recognized the importance of testing. Understanding this, with the assistance of our Research, Lab, and Logistics Departments, we were able to purchase high-throughput testing equipment and supplies that allowed us to provide this service to veterans and staff who were symptomatic or needed surveillance testing. Additionally, the Boise VAMC provided assistance to the State of Idaho by providing COVID-19 testing to inmates at all of Idaho's prisons. In total, our medical center has completed over 52,000 tests.

Late in the year, the State Veterans Home had a significant COVID-19 outbreak. Numerous staff from around the facility volunteered to assist the State in caring for their facility's veterans as well as providing

education to State Home staff so that they were better equipped to take care of their patients. Many others stepped in to provide coverage across the medical center to make this assistance possible.

When the inpatient COVID-19 surge hit, we were prepared because of the work of staff across the facility. This included planning, logistical, engineering, education, financial, operational, staffing, etc. Ultimately, staff at the Boise VAMC stepped up to make our efforts successful. Many staff filled roles that they had not functioned in previously but did what was required to take care of our veteran patients.

Finally, when COVID-19 vaccine became available, many staff and volunteers jumped forward to assist. We were able to vaccinate a large number of veterans and staff in a very short period of time.

As we look to the future, it is my hope that we can use the learning we have gained during the pandemic to deliver even better care for our veterans and provide an improved workplace for all employees. Thank you to the staff and volunteers who have been so dedicated and hard-working this past year!

David Wood

OUR EXECUTIVE LEADERSHIP TEAM



Director David Wood, MHA, FACHE



Chief of Staff Andrew Wilper, MD, MPH



Associate Director Nate Stewart



Chief Nurse Angelina Knesel, MSN, RN, CNL

STRATEGIC PLAN



OUALITY AND PERFORMANCE IMPROVEMENT

Carry out the High Reliability Organization (HRO) transformation to strive for zero harm; promote and develop a just culture; build trust; empower staff; foster staff resilience; and influence team members to develop behaviors, processes, and technologies that result in the safest places to give and receive care.

Grow our process improvement and system redesign infrastructure as we strive to be an HRO. Provide Lean trainings to staff, encourage certifications, foster facilitator development and the use of group improvement boards.

Ensure an efficient transition to the new Primary Care (PC) reorganization.

Improve PC access by expanding evening services.

Improve hospital performance based on community performance comparisons per Hospital Compare and Strategic Analytics for Improvement and Learning (SAIL).

Maximize inpatient bed capacity.

Add resources to high priority clinical areas including primary care, pain management clinic, behavioral health, emergency department, surgery and other specialties to improve access and address increasing workload.

Expand operations of the new Cardiac Catheter Diagnostic Laboratory to include complex diagnosis and interventional cardiac and endovascular procedures.

Support National, Regional and VISN 20 Tele-Health organizations to achieve their strategic staff, space and production goals.

Improve management of chronic diseases like hypertension and congestive heart failure.

Enhance suicide prevention services and provide educational outreach to community.

Implement and ensure smooth transition to the VHA's new electronic health record.



VETERAN EXPERIENCE

Continuously improve Veterans' care experience with a proactive and personalized health care approach honoring Veterans' service and empowering them to achieve their greatest level of health/well-being. Provide exceptional experiences for all Veterans, their families, caregivers, and survivors from the first to last touch point. Shift focus from a specific ailment/disease to a holistic approach to support Veterans' personalized needs.



EDUCATION AND RESEARCH

Enhance educational mission by expanding resident education, faculty development and continuing Primary Care education. Provide and support staff and leadership development opportunities including Engage, Develop, and Grow through Education (EDGE) program, the Leadership, Effectiveness, Accountability and Development (LEAD) program, mentor certification, and VA opportunities. Continue development of research including clinical research trials.

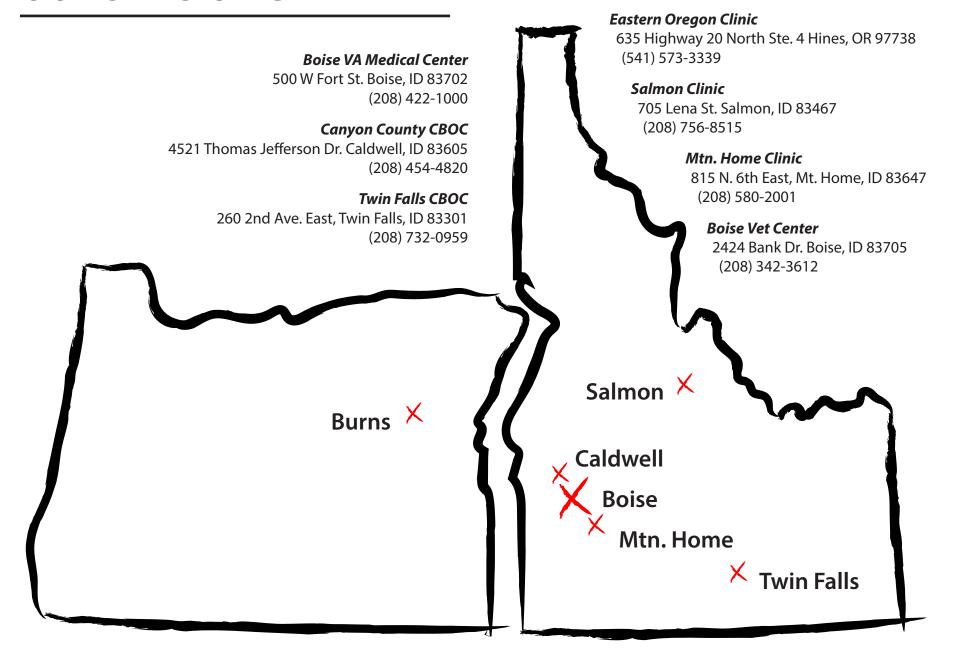


EMPLOYEE ENGAGEMENT

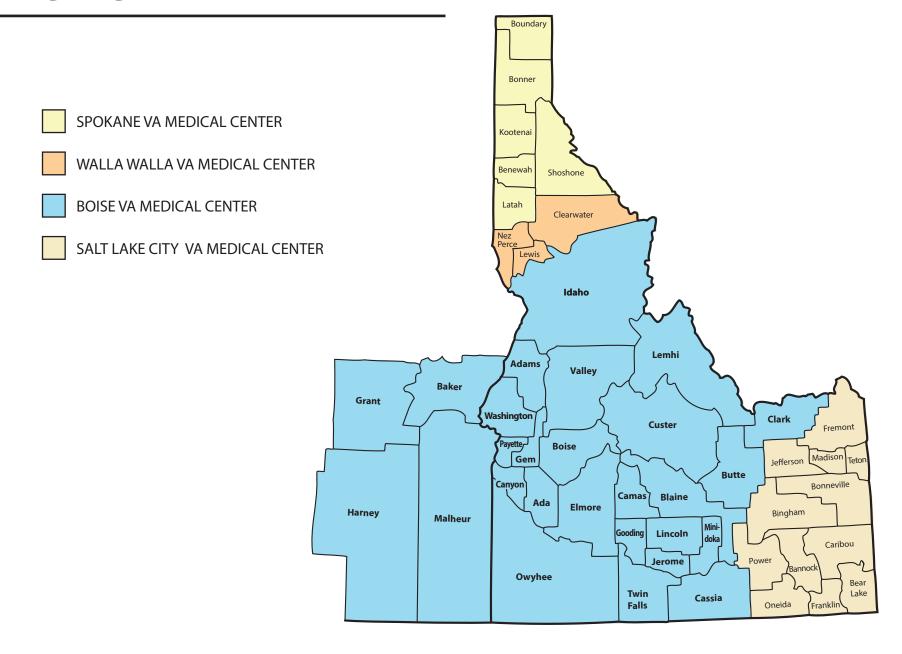
Communicate VA and non-VA peers performance data to improve staff awareness. Share and use the annual All Employee Survey to improve employee engagement, psychological safety and to promote a safety culture. Empower all employees to be problem solvers, collaborators, innovators and reporters of safety concerns.



OUR SITES OF CARE



OUR CATCHMENT AREA



COST & WORKLOAD

Admin: \$21.3m (+1.7m)

Medical: \$203.1m (+19.2m)

Collections: \$14.0m (-2.9m)

Facilities: \$20.9m (+4.4m)

Care in Community: \$73.2m (+37.7m)

Rural Health: \$4.4m (-4.2m)

ITOS: \$1.5m (-14k)

Research: \$217k (-191k)

TOTAL: \$325.0m (+56.9m)

COVID Costs

Medical: \$9.2m

Admin: \$49k

Facility: \$130k

Community Care: \$14.4m

TOTAL: \$23.8m

Operating Beds: 93

Authorized Beds: 96

Enrolled Veterans: 40,192

Outpatient Visits: 398,727

Hospital Admissions: 3,704

Inpatient Days of Care: 23,668

Community Care Program Referrals

(TriWest & VA): **30,841**

FMS SERVICE (CONSTRUCTION)

Project Cost	Total	Construction Under Design in FY20	\$3,287,204
Construction Completed in FY20	\$3,563,000	Renovate Ward 2 Med/Surg	\$650,204
Replace Overhead Paging System	\$716,000	Repair Concrete Ceiling 46 and 67	\$5,000
Construct Pain Clinic	\$189,000	Expand Radiology	\$38,000
Replace X-Ray 1&2	\$40,000	Expand Parking Lot 7 and 10	\$45,000
Replace Freight Elevator	\$266,000	Remodel Medical Records	\$45,000
Test Electrical System	\$43,000	EHRM Infrastructure Upgrades	\$965,000
Expand Blood Draw	\$227,000	Construct Primary Care Building	\$1,482,000
Replace AHU 10, Bldg 77	\$320,000	Replace Chillers 109	\$28,000
Cath Lab Prep and Recovery	\$936,000	Create Parking Garage Top Exit Road	\$29,000
Redundant Chillers B.121 & B.122	\$366,000		
Replace Main Entrance Sign	\$45,000		
Fiscal Lease	\$80,000	**All dollar amounts are total construction and design costs to	
Eastern Oregon CBOC Lease	\$335,000	date	

\$ 13,717,000

\$1,073,000

\$70,000

\$12,574,000

Construction in Progress in FY20

Construct National Telehealth Hub

Replace Bathrooms 1st Floor B.67

Expand Server Room

SURGERY SERVICE

Total Cases:	1,710 (-381)
General	575 (-60)
Gyn	48 (+12)
Oral	11 (-19)
Ortho	485 (-126)
Otorhinolaryngology	0 (-72)
Podiatry	153 (-50)
Urology	365 (-47)
Vascular	73 (-19)

PHARMACY SERVICE

Non-Formulary Consults: **5,320**

Non-Formulary Approvals: 90.5%

Total RX Filled: **646,225**

Total cost savings/avoidance for local & national initiatives:

\$4,821,570

HR / STAFFING

Total employees: 1,483

Students/Residents: 29

Full Time: 1,340

Part Time: 143

Gain: 464

Loss: 331

Turn Over Rate: 22%

Quits: 78

Retirements: 37

Terminations: 45

TRAINING PROGRAMS

Health Professions Trainees: n= 37 (VA-paid) + 204 (WOC) + 63 (physicians on disbursement) = 304 total health professions trainees

Health Professions Programs:

Audiology, CRNA, Clinical Nurse Leader, Dietetics, Healthcare Mgmt, Laboratory, LPN, Medical Imaging, NP, Nursing, OT/OTA, Pharmacy, Phlebotomy, PT, PA, Physician (Internal Medicine, Family Medicine, Psychiatry) Psychology, Respiratory Therapy, Social Work, Speech Pathology and Surgical Technician

Medical Students - 81 rotated **Psychiatry Residency** - 14

Internal Medicine - 32 in program during academic year

Chief Residents - 2 **Chief Resident in Quality & Safety** - 1

128 Affiliations Agreements with over70 institutions of higher learning

*Education runs on an adademic year. Report includes July 1, 2019 thru June 30, 2020.

**Covid Impact – There were fewer trainees rotating at BVAMC secondary to health professions schools and universities pulling trainees from rotations as well as lower preceptor availability.

SPECIAL PROGRAMS OVERVIEW VETERANS JUSTICE OUTREACH PROGRAM

Assisting Veterans in Veterans Treatment Courts in: Ada County, Canyon County, and Twin Falls.

Hosted **4** Veterans Will Clinics in collaboration with the Idaho Military Legal Alliance and Concordia University.

Assisted over **98** veterans in completion of Wills, Durable Power Of Attorney for Health Care and Living Wills.

In collaboration with the Idaho Volunteer Lawyers Program, provided **12** legal clinics to veterans.

Veterans Justice Outreach continues to support Crisis Intervention Trainings in the community with Local Law Enforcement.

HOMELESS VETERANS PROGRAMS

792	Uniques
4719	Encounters
364	Consults
226	HUD VASH vouchers
100	Unsheltered Veterans offered support services
85%	Housed w/in 90-days of referral
86%	Employed at program discharge
11%	Female
13%	Post 911
66	(Covid restricted) Stand Down participants
23	(Covid Restricted) VA2k participants

WOMEN VETERANS PROGRAM

Unique Women Vets - 3,245
27 - Designated Women's Healthcare Providers
83% of women veterans seen by Designated Women's Healthcare
Providers
301 - Screening Mammograms
188 - Female Diagnostic Mammograms
57 - Male Diagnostic Mammograms (32.65% increase from FY18)
284 - Pap Smears

VOLUNTARY SERVICE & CRISIS FUND PROGRAM

21,389 hours volunteered 122 Active Volunteers \$52,488 in monetary donations \$160,065 in item donations Total Donations: \$212,533

Total Expenditure of Donated Funds: \$43,140

12,201 masks gathered/donated Coordinated DAV rides in the absence of DAV coordinators. Implemented and coordinated Uber rides to provide

Implemented and coordinated Uber rides to provide transportation support for Veterans.

Assisted with volunteer support to COVID screening and vaccine clinic operations.

Established dry food pantry due to increasing need by our Veterans impacted by COVID.

SUICIDE PREVENTION PROGRAM

Unique Veterans Identified as 'High Risk' - **59**Reported Suicide Attempts - **104**Reported Suicide Completions - **8**Veterans monitored per protocol - **52**Veterans Connected thru the Veterans Crisis Line: **498**Veterans currently on the REACH VET List: **32**Total number of REACH VET identified veterans **483**Outreach activities in the community conducted to promote suicide prevention - **71**

COVID19 WORKLOAD

COVID Screenings:

Employee - 157,000 # Veteran/Visitors - 69,700

COVID Tests:

Employees - 1,944

- Symptomatic 641
- CLC Surveillance 830
- Non CLC Surviellance 473

Veteran Tested - 825

- Symptomatic 709
- Pre-Procedure 116

COVID Vaccines:

*COVID19 vaccines did not arrive until FY21