INSTITUTE MEALTH POLICY FORUM **VETERANAFFAIRS TELEHEALTH**

Neil C. Evans, MD VHA Office of Connected Care



Veterans Health Administration A large integrated health care system

9 million+ veterans enrolled in VA

6 million+ veterans receiving VA health care

326,000 employees

177,000 clinical employees

1,245 VA sites of care

170 VA medical centers

133 extended care/VA community living centers

23 health care centers

- 199 multi-specialty community-based outpatient clinics
- 545 primary care community-based outpatient clinics
- 298 other outpatient services sites

300 vet centers

80 mobile vet centers







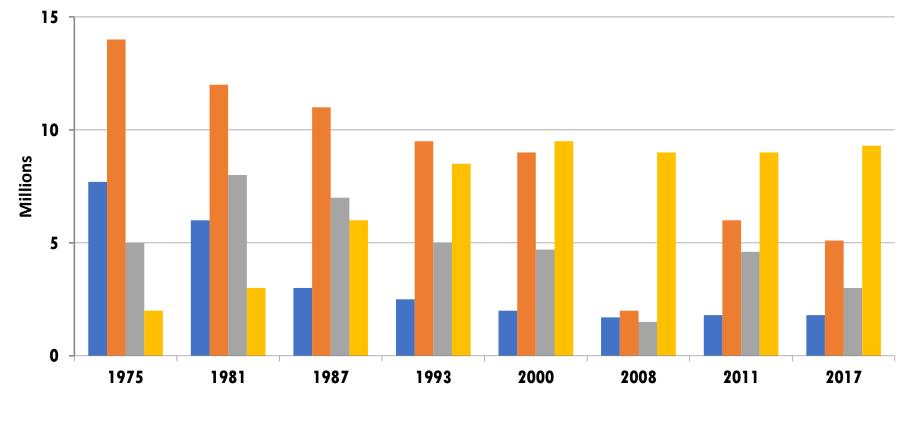


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An Aging Veteran Population





■ <35 yr ■ 35-54 ■ 55-64 ■ 65+

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VHA Connected Care's Mission

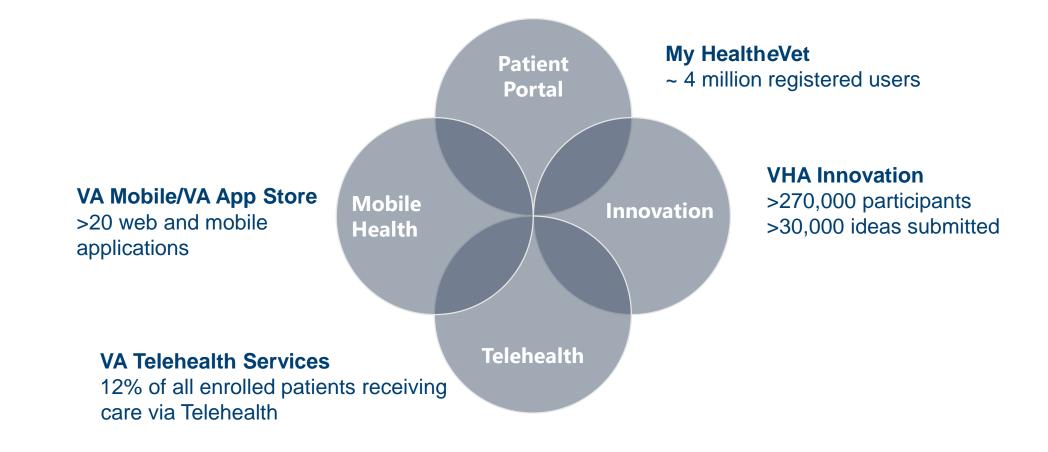
Access and the Veteran Experience will be enhanced through information and communication technologies that are effectively **integrated** into the daily lives of Veterans and VA Staff.



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VHA Connected Care

Expanding patient access to care and enhancing the experience of care through virtual technologies





VA Telehealth: Where We Started



VA Telehealth: Where We Started

1959 University of Nebraska Medical Center

Two-Way Television Group Therapy

- Omaha VA
- Lincoln VA
- Grand Island VA
 Hospital



Image: Wittson, Cecil L.; Affleck, D. Craig; Johnson, Van Mental Hospitals, Vol 12(10), 1961, 22-23.



VA Telehealth: Where We Are Today



VHA Telehealth: 2016-2017

- >2.1 million episodes of care
 > 700,000 Veterans served
 - 900 VA sites of care88-94% satisfaction
 - >50 specialty areas
- ~12% of Veterans received an element of their care through a telehealth modality (~45% of this cohort reside in rural or highly rural areas)



TeleMental Health Hubs and Spokes



TelePrimary Care Hubs and Spokes

VHA Telehealth Services

Where VA Telehealth Occurs



Ноте

- Home Telehealth (Remote Monitoring)
- VA Video Connect
- Secure Messaging
- Telephone Visits
- . Contact Center
- mHealth Apps, Annie



Clinic

Video Telehealth

 -Primary Care
 -Mental Health
 -50+ specialties

 Store and Forward Telehealth



How VA Implements Telehealth



Facility Goal: Telehealth Integration into all routine operations

SLC Hub



Regional

- Telehealth Resource Hubs
- TeleDermatology
 TeleMental Health
- TelePrimary Care
- TeleRehabiitation
- TeleSleep



National

Expert TeleConsultation

- National TeleMental Health Center
- Provider to Provider Consultation (ECHO)
- TeleGenomics



Anywhere to Anywhere Telehealth

On August 3, 2017, the President and Secretary Shulkin discussed plans to **expand VA telehealth services.**

Dr. Shulkin announced plans for a proposed rule that "allows our VA providers to provide telehealth services from anywhere in the country to veterans anywhere in the country, whether it's in their homes or any location. We call it **'anywhere to anywhere' VA healthcare.** That's a big deal."



VA also launched VA Video Connect, an app that allows Veterans receiving VA care to access those health care services on their smartphones, tablets and personal computers.



VA Video Connect



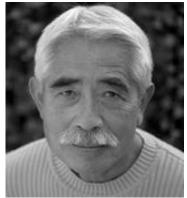




DEPARTMENT OF VETERANS AFFAIRS

TO CARE FOR HIM WHO SHALL HAVE BORNE THE BATTLE AND FOR HIS WIDOW, AND HIS ORPHAN A. LINCOLN













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