# VA Telehealth Anywhere to Anywhere

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## Disclosures

Presenter has no interest to disclose.

AMSUS and ACE/PESG staff have no interest to disclose.

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# Learning Objectives

At the conclusion of this activity, the participant will be able to:

- 1. Describe how VA leverages telehealth to enhance access, capacity, and quality
- 2. Describe VA's three telehealth modalities
- 3. Describe VA's VA Video Connect anywhere to anywhere telehealth service

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# Anywhere to Anywhere VA Telehealth:

Connected Care: Focus on the home





## **VA Telehealth Definitions:**

#### ■ Telehealth:

■ The use of electronic information or telecommunications technologies to support clinical health care, patient and professional health-related education, public health, and health administration at a distance.

#### Telehealth Modalities:

- Clinical Video Telehealth
- Store-and-Forward Telehealth
- Home Telehealth (aka Remote Monitoring)

#### Vision

VA will leverage telehealth technologies to enhance the accessibility, capacity, and quality of VA health care for Veterans, their families, and their caregivers anywhere in the country.







## **Priorities**

- Accessibility
  - Bring care to the Veteran
- Capacity
  - Match clinical supply and demand
- Quality
  - Provide the right care at the right time



## **Telehealth Data 2018:**

- >2.29 million episodes of care
- >782,000 Veterans served
- ~13% of Veterans received an element of their care through a telehealth modality
- 900 VA sites of care
- 88-90% Satisfaction
- >50 specialty areas
- <1% of Veteran received care in their home or non-VA location



#### **Initiative: Video Care To the Home**

Providers will integrate clinical telehealth in the home (or home communities) into routine operations to enhance the accessibility of VA healthcare care for Veterans, their family members, and/or their caregivers.





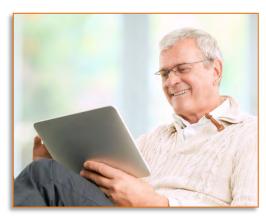
AKA: VA Video Connect (VVC) Expansion Initiative



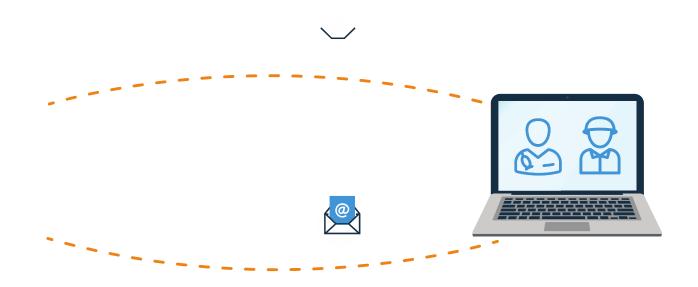
## What Is VA Video Connect?

- Videoconferencing tool
  - Web-based
  - Secure and simple
- Connects provider and Veteran
  - Any device (Veteran's personal or VA loaned)
  - Any location





## **How it works**



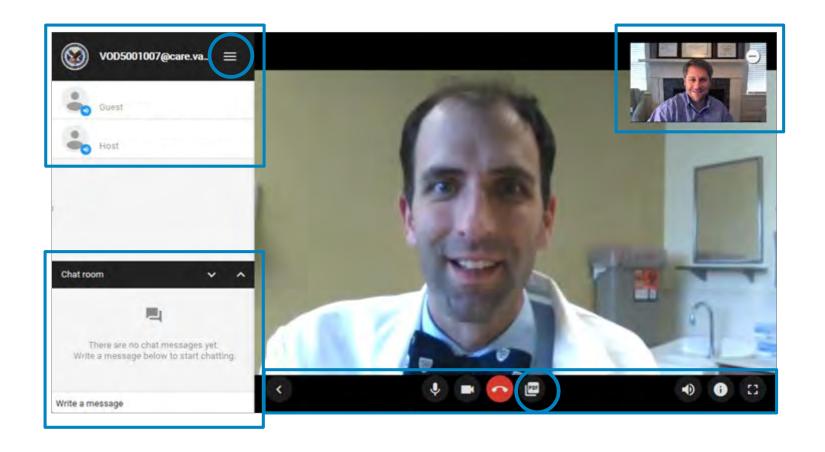
1. Schedule
VA Video Connect visit

2. Open
email and click on link

3. Join virtual medical room



# **How it looks**



### **Future State Press Release**

- "Today, VA announced that, across their entire health care network, all Primary Care and Mental Health providers are capable of delivering care to patients both in-person and virtually.
- Every Veteran now has a choice to schedule an in-person, telephone, or video visit with their providers, depending on their preferences for health care delivery."

# **Core Initiative Components**

- VVC Capable Providers
  - Telehealth Technology
  - Training/Competency
  - Clinic Grids
- VVC Capable Front Line Schedulers
  - Software
  - Training
- Veteran technology support
- Innovative Clinical Process Redesign
  - Transform our care delivery model
  - Make something Amazing for Veterans!

## "Just do it" Work hard to make it Amazing!

- What work is needed to seamlessly integrate this new capability into our care delivery model?
- What efforts are needed to ensure our Veterans have a flawless experience with the technology?
- What is needed to inspire provider service innovation in a way that is meaningful and exciting for Veterans?

#### **Share Good News!**

- Care team for remote Veteran farmer without internet access conducts visit using local Veterinarian WIFI obviating 5 hour trip for a 15 minute appointment!
- Mother of several children schedules her mental health video visit during her autistic child's therapy. She receives therapy from her car when her child is in the scheduled appointment!

# **Example Use Cases**

#### Provider Video Visits

- Mental health needing regular follow up
- Veterans with barriers to travel (distance, caregiver/work responsibilities)
- Remote review of the home environment: dementia, functional assessment, post-discharge
- Family meetings (new/complex diagnosis)
- Virtual urgent care requiring visualization of physical signs

#### Nurse Video Visits

Hypertension video visits, post-discharge video visit, wound care follow up by video

#### Clinical Pharmacist Video Visits

- Medication reconciliation, chronic disease management, medication instruction
- Extension of services into contracted clinics

#### Staff Supporting Home Care by Video

Mental Health Intensive Case Management, Skilled Nursing, HBPC, Prosthetics, Physical Therapy



# **Overcoming Barriers**

#### Overstretched providers

- Implement initially with enthusiastic providers in multiple disciplines, engage entire care team
- Provide hands on assistance
- Share specific examples of situations where similar providers have found VVC to be helpful

#### Clinic Bandwidth

- Use the bandwidth map to plan your local expansion
- Prioritize upgrades for national modernization effort

#### Provider Delays or No Shows

- Help providers configure their appointment lists to include video visits
- Establish consistent virtual care time
- Incorporate video visit check-in process to mirror clinic's existing workflow

#### Quality Visits/Veteran Support

- Arrange test calls with Veterans
- Set up information desks at the hospital
- Encourage Veterans to utilize the VVC test call service and Telehealth Technology Help Desk



# Why Transform?

# Direction of the Health Industry

"We are rethinking health care delivery for the 21st century, starting with technology. In 2017, more than half of our care visits were done virtually, & we plan to increase this option to provide our members with convenient, & most importantly, affordable access to quality care." -Bernard J. Tyson, CEO



- By 2022, 30% of primary care encounters in the U.S. will be delivered virtually.
- By 2025, 20% of all care in the U.S. will be delivered virtually.





# We can make VA Amazing for Veterans!

- "The wife and caregiver for my 86 year old patient with progressive dementia and behavioral challenges was burned out...The whole family had a video visit together, with participants spanning 5 states, to agree upon a care plan."
- "VA Telehealth to outside prosthetists allows our Veteran amputees the benefit of unparalleled access having a "real time" video conference that includes the entire amputee clinic team..."
- "Veteran...has paranoid schizophrenia. Before VVC, he refused to be seen in person... VVC is an amazing asset for complicated mental health patients."
- "I saw a Veteran of mine last week by video for a lesion under his eye. He felt that he was participating in cutting edge medical care. He loved the experience...."
- "I am currently working with someone who was in a severe motor vehicle accident, and is wheel chair-bound...VVC makes it easier to focus on the therapy content and allows patients more options to access needed care in a format that fits their individual needs."



# Questions?

# Back-Up Slides:

## **Legal Authority**

## DEPARTMENT OF VETERANS AFFAIRS

38 CFR Part 17

RIN 2900-AQ06

Authority of Health Care Providers To Practice Telehealth

**AGENCY:** Department of Veterans Affairs.

ACTION: Final rule.

(b) Health care provider's practice via telehealth. (1) Health care providers may provide telehealth services, within their scope of practice, functional statement, and/or in accordance with privileges granted to them by VA, irrespective of the State or location within a State where the health care provider or the beneficiary is physically located. Health care providers' practice

https://www.federalregister.gov/documents/2018/05/11/2018-10114/authority-of-health-care-providers-to-practice-telehealth

- 1. Anywhere to Anywhere Telehealth Legislation signed into law as part of the VA MISSION Act on June 6, 2018. The June 6 law and the June 11 regulation/rule (see 2. below) will eventually merge.
- 2. Anywhere to Anywhere Telehealth Regulation published as final in the Federal Register with effective date of Monday June 11, 2018.