

# Workplace Violence Prevention: <u>Best-Practices in Health Care Environments</u>

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### BLUF

# The VHA Workplace Violence Prevention Program (WVPP) Model and Process:

- Emphasizes multi- and interdisciplinary team best practice
- Meets the IAHSS Health Care Standard
- Aligns with TJC, OSHA, DHS, FBI, ASIS/SHRM, and ATAP best practice guidelines and recommendations
- Is scalable to health care systems of highly varied sizes and complexities
- Works!

### Acknowledgements

- Molly Amman, JD
- Kim Anderson-Drevs, PhD, RN
- Frederick Calhoun
- David J. Drummond, PhD
- Eric Elbogen, PhD, ABPP
- Anders Goranson, PhD
- Stephen Hart, PhD
- Scott Hutton, PhD
- Shawn Loftus
- J. Reid Meloy, PhD, ABPP
- John O'Brien, LCSW
- Lt. David Okada
- Gregory Roth
- Mario Scalora, PhD
- Shoba Sreenivasan, PhD
- Bridget Truman, PhD
- Charles Urwyler, LCSW
- John van Dreal, MA
- Kelly Vance, MD
- Stephen Weston, JD
- John Whirley, PhD
- Stephen White, PhD
- Ronald Wyatt, MD, MHA, DMS (HON)





# In memory of health care providers who died March 9, 2018, at the Pathway Home in Yountville, CA

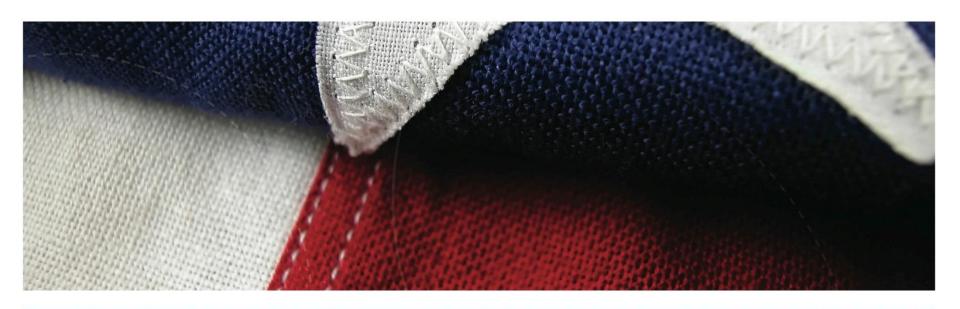






### Agenda

- US Veterans Health Administration
- Workplace Violence Prevention Program Model:
   Implementation Essentials and Overcoming Challenges
- Violence Risk and Threat Assessment in Health Care:
  - Fundamentals of Multi- and Interdisciplinary Practice
  - Evidence-Based Threat Assessment: Types of Violence and Pathways
- Does Behavioral Threat Assessment and Management Work in Healthcare Workplaces?
- Strategic Collaboration



# US Veterans Health Administration (VHA)



## US Veterans Health Administration (VHA)

150+

Medical Centers

1000+

**Community Based Outpatient Clinics** 

300,000+

**Employees** 



# US "Health Care Community Standard" vs. VHA



VHA <u>MUST</u> rise to a high standard of providing comprehensive workplace violence prevention programs and organizational infrastructure.

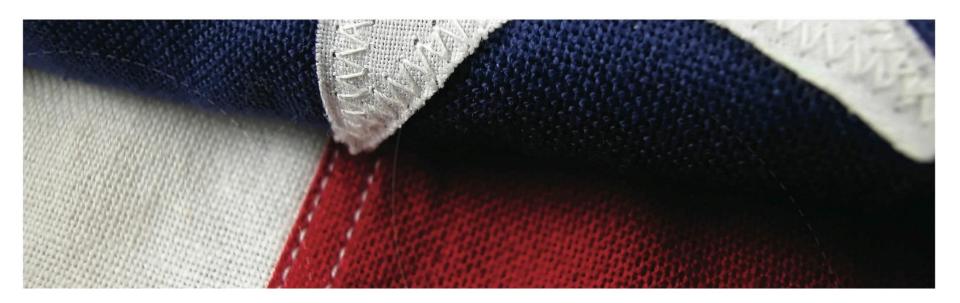


### What VHA CAN Do

Keep Veterans in VHA health care: The care VHA provides can address the 6 key protective domains.

Access to care <u>is</u> a violence risk mitigation strategy.





# Workplace Violence Prevention Program Model: Implementation Essentials and Overcoming Challenges



### **WVPP Personnel**



Kelly E. Vance,
MD
Director,
Prevention and
Management
of Disruptive
Behavior
Program



Scott Hutton, Ph.D., MBA, RN, FAAN Director of Operations



Ashley Jepsen,
BS
Program
Analyst



PhD
Violence
Prevention
Specialist

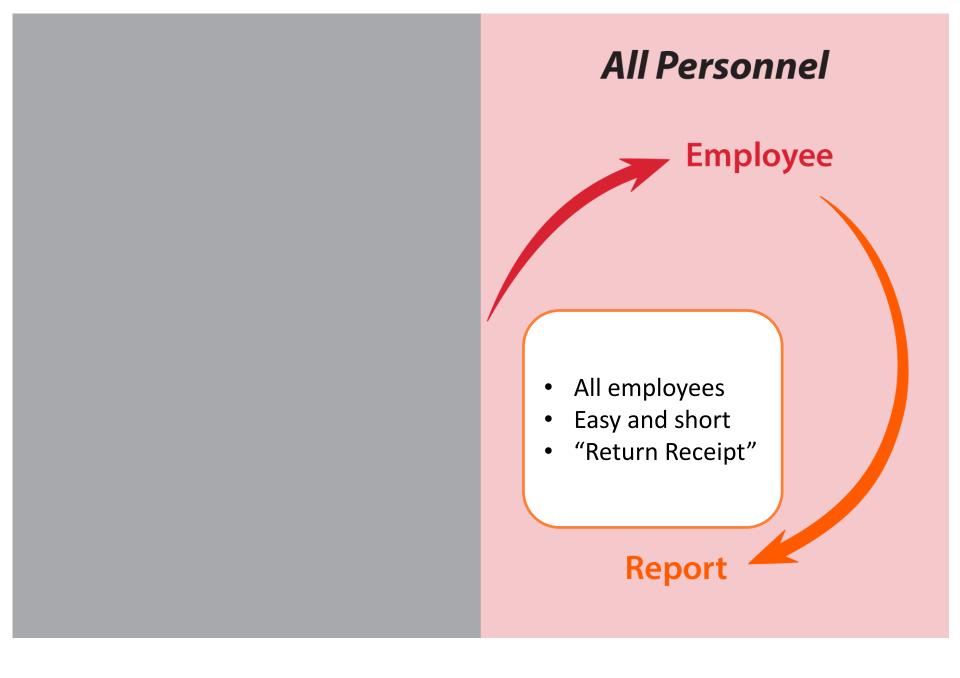


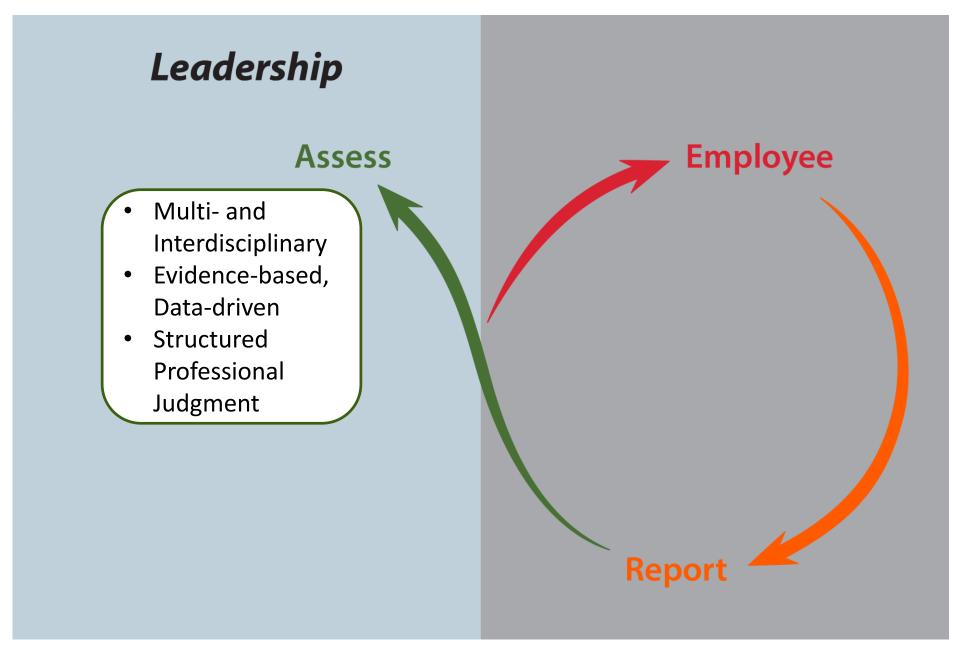
John Whirley,
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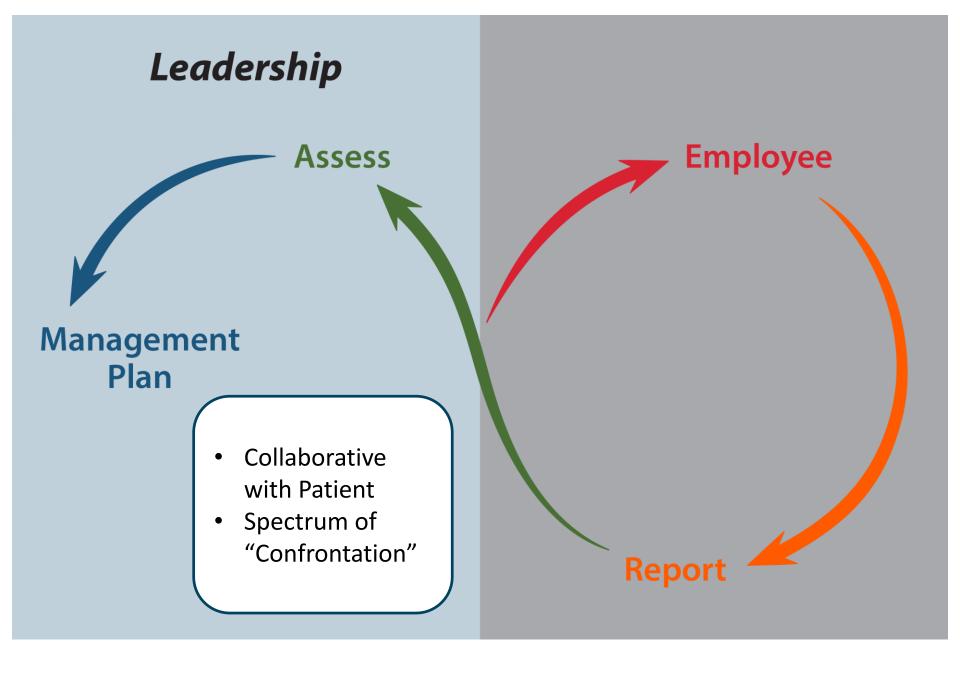
#### All Personnel

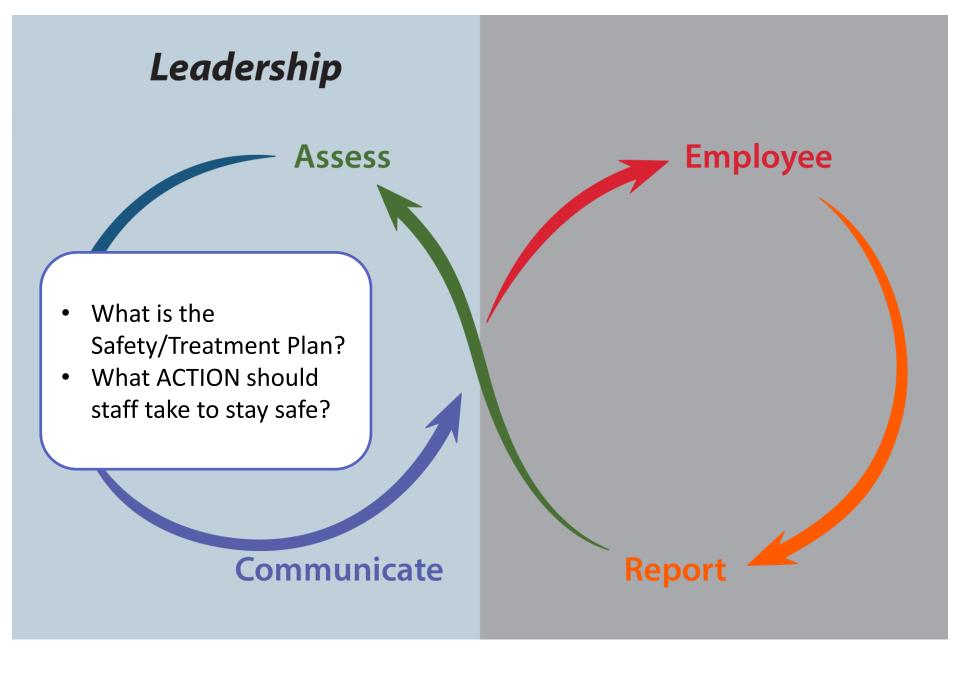
### **Employee**

- Bystander to "Upstander"
- Education and Awareness
- Skills

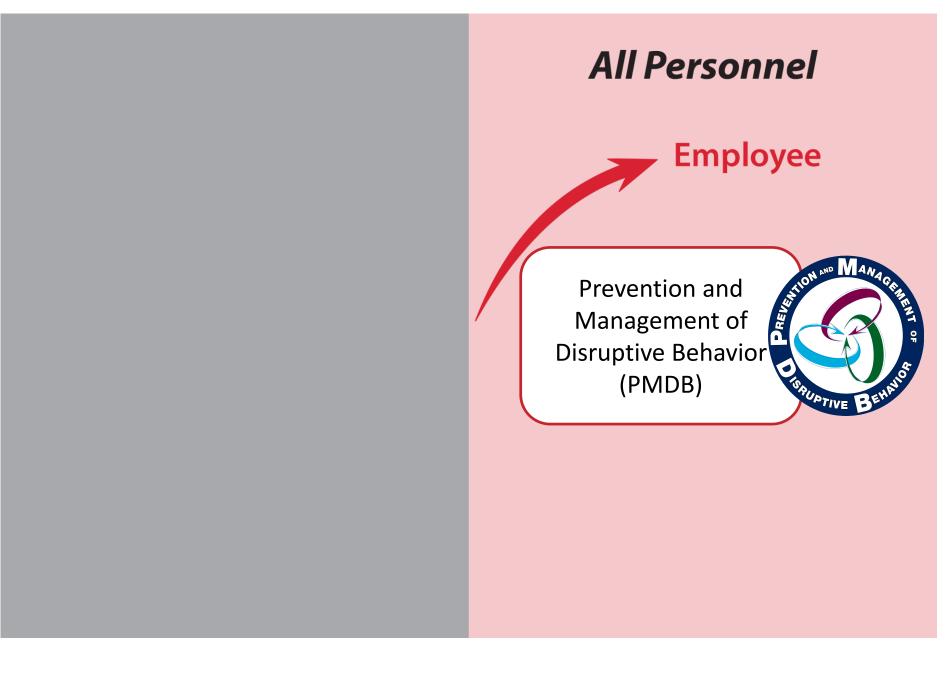








#### All Personnel Leadership Assess **Employee** Disruptive Behavior Prevention and Committee (DBC) Management of and Employee Disruptive Behavior (PMDB) **Threat Assessment** Team (ETAT) Management Plan **Increase Protective** Disruptive Behavior **Factors and Decrease Reporting System** Risk Factors; Order of In-Person or Virtual (DBRS) and Workplace **Behavioral Restriction Behavioral Risk** Conversation; (OBR) Patient Record Flag Assessment (WBRA) (PRF) Communicate Report



### PMDB Program Structure

**PMDB Director** 

- Promotes, Trains, Recalibrates Master Trainers via
- Train The Trainer and Annual Recalibration

**Master Trainers** 

- Train and Recertify Facility Trainers via
- Train The Trainer Course and FTRAs

**Facility Trainers** 

- Train and Refresh Frontline Employees via
- Level II, III, and IV of PMDB In-Class Training

Front Line Employees

 Learn PMDB Skills through 4 Levels of PMDB Training



### PMDB Employee Curriculum

#### Level I

- Online
- Introduction to Violence Prevention Concepts

#### Level II

- In Class
- Customer Service, Observation, Assessment, and Verbal Deescalation Skills (Verbal Protection)

#### **Level III**

- In Class
- Limit Setting and Personal Safety Skills (Physical Protection)

#### **Level IV**

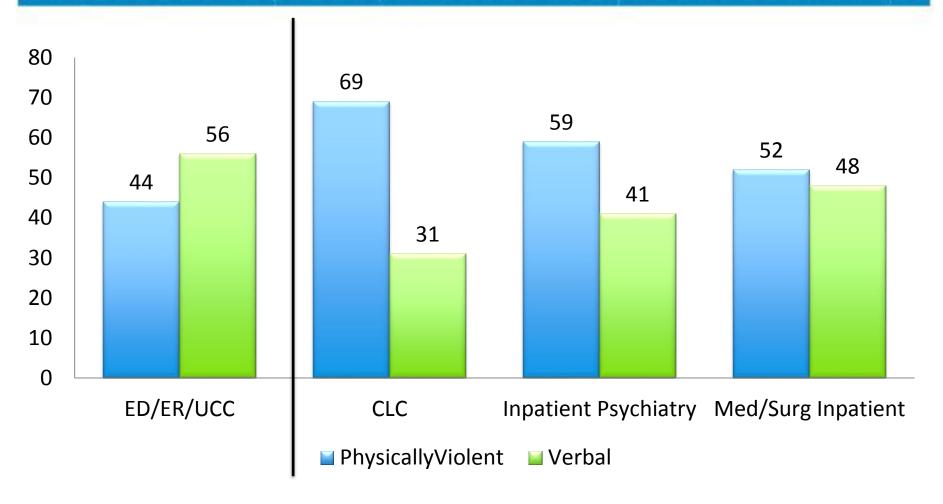
- In Class
- Therapeutic
   Containment
   (Patient
   intervention to
   control physically
   violent acts)

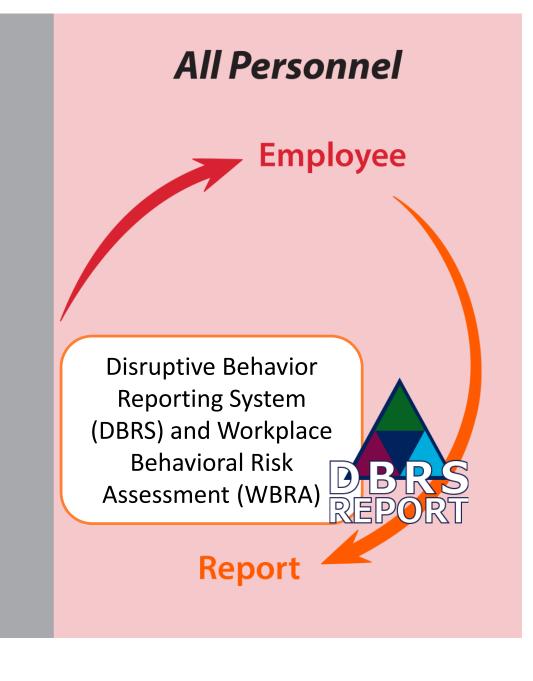


# Matching PMDB Training Levels to Risk Definitions

RISK LEVEL	DEFINITION	TRAINING NEEDED
HIGH	Exposure to physical disruptive behavior (DB) requiring therapeutic containment	Levels I, II, III, IV (Customer Service/Verbal, Physical Skills, Therapeutic Containment)
MODERATE	Exposure to both physical and verbal disruptive behavior (DB)	Levels I, II, III (Customer Service/Verbal, Physical Skills)
LOW	Exposure to only verbal disruptive behavior (DB)	Levels I, II (Customer Service and Verbal Skills)
MINIMAL	No exposure to any type of disruptive behavior (DB)	Levels I Only Intro. to WVP concepts

### Percent Physically Violent Incidents Concentrated in Areas With and Without Mandatory PMDB Employee Training





# Disruptive and Violent Behavior Incident Reporting

### **Challenge**

### **20% Reporting Rate**

- Similar rate internationally, across health care systems
- Multiple probable causes:
  - Competing demands—reporting takes time
  - Not want to "label" patients
  - Concern for own reputation
  - Beliefs as to whether reporting will do any good

#### **Solution**

#### **Successful Reporting Systems:**

- Accessible
- Short and Simple
- Trusted and Secure
- Optional Anonymity
- Result in Identifiable Outcomes
- Labor and Management Support

### **Voice for Concerns**



# Reporting an Incident

Location & Time

Facility

Date and time

Who is Reporting?

Contact information

Who Experienced?

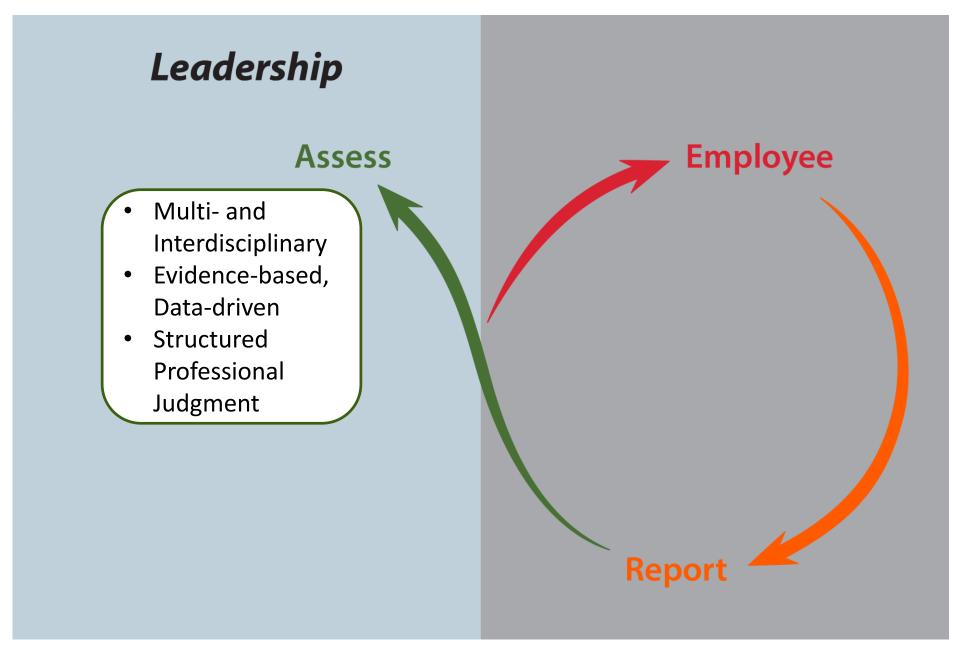
• Who *experienced* the disruptive behavior

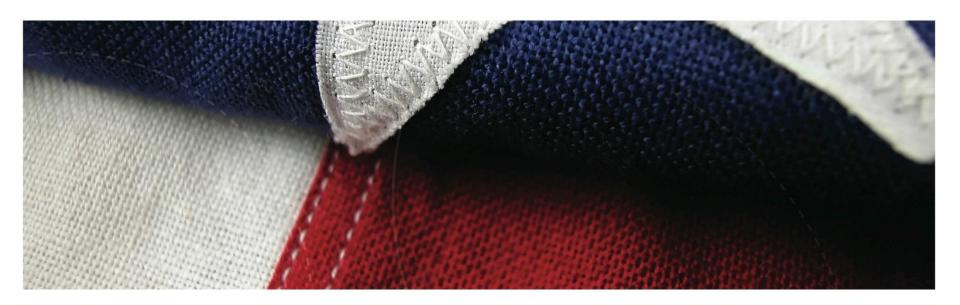
Who was the Disruptor?

• Brief information about the disruptive individual

**Incident Details** 

 Description of the incident and other related details





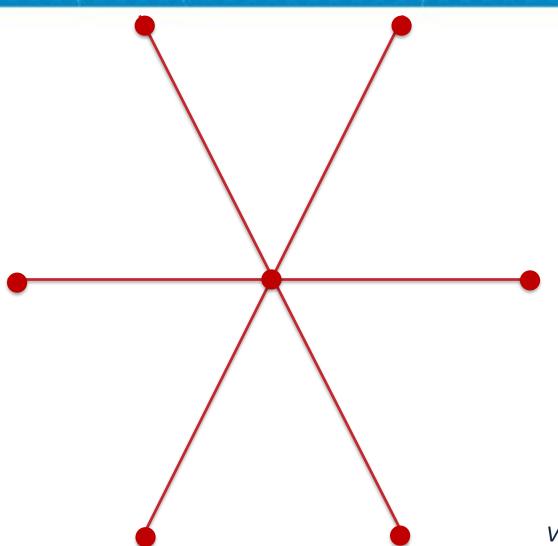
# Violence Risk and Threat Assessment in Health Care: Fundamentals of Multi- and Interdisciplinary Practice

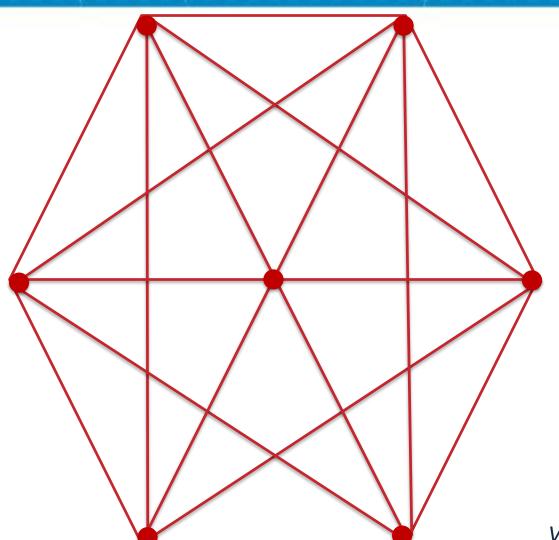


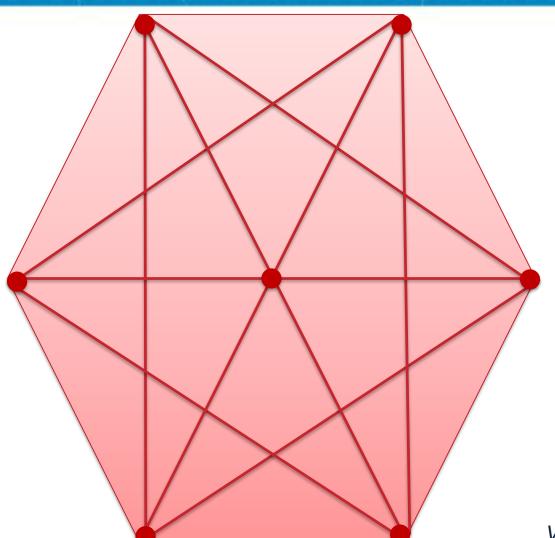
### Multidisciplinary Teams Matter

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Van Male, July 2015







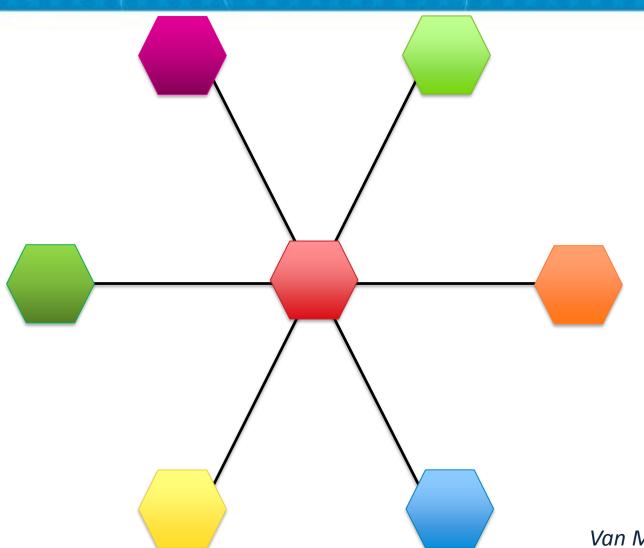


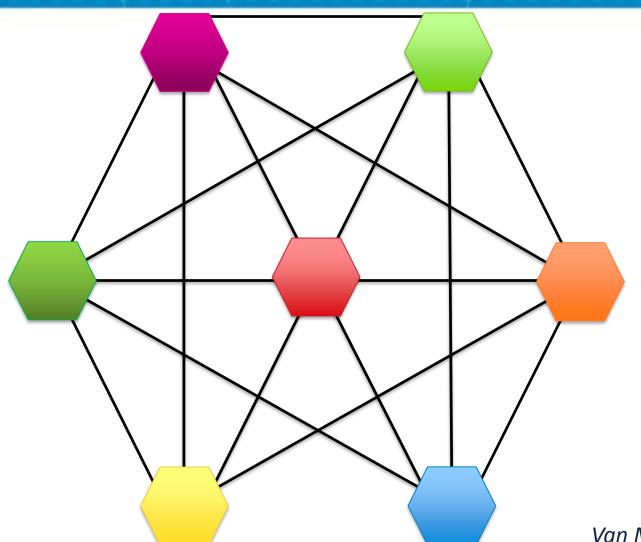












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# Multi-AND Interdisciplinary Teams Matter



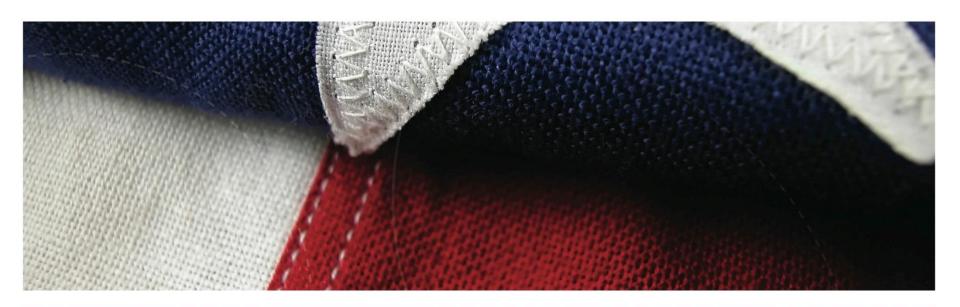
Van Male, July 2015

# International Association of Hospital Security and Safety (IAHSS)



01. Program Administration
09. Violence in Healthcare
03. Threat Management

Healthcare Facilities (HCFs) should establish a process and multidisciplinary team to identify, assess, validate, mitigate and respond to threats of violence or other behaviors of concern.



### Evidence-Based Threat Assessment: Types of Violence and Pathways



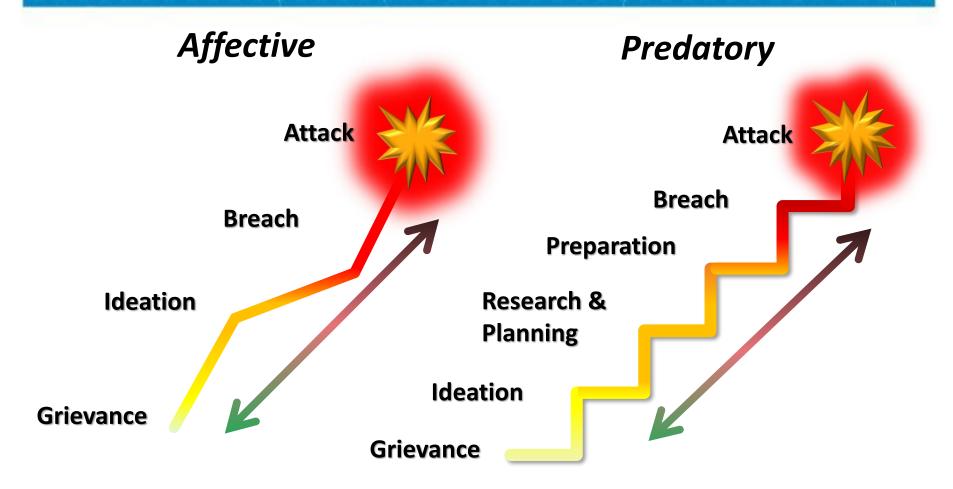
### Bimodal Theory of Violence

Predatory vs. Affective





### Pathway to Violence



# What About Recently Returned Service Members?

- Minimal or absent ANS arousal
- No conscious emotion
- Heightened and focused awareness

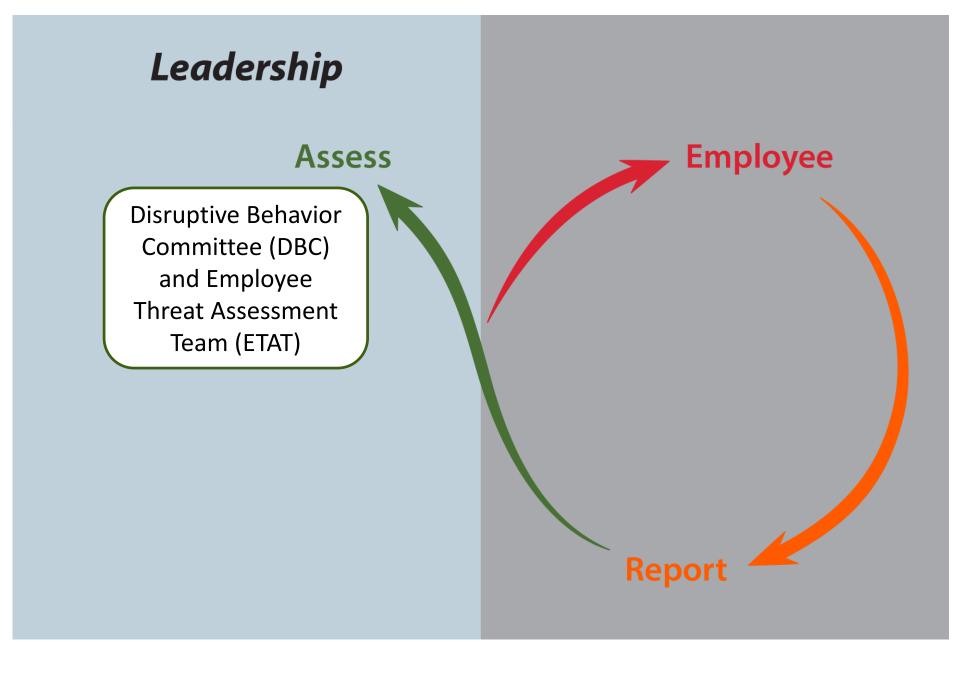
- Intense ANS arousal
- Subj. exp. of emotion
- Heightened and diffuse awareness

Traditional "predatory" violence indicators may need a closer look in the context of normative post-deployment readjustment and/or PTSD

X Predatory X Predatory/Affective

X Affective/Predatory

Affective



### DBCs are Multi- and Interdisciplinary Threat Assessment and Management Teams

Operate under the authority of, and report to, the Chief of Staff: *DBCs are Clinical Care* 



### Disruptive Behavior Committee

#### Inter- and multidisciplinary Clinical Care team:

- Senior Clinician (Chair)
- Union Safety Representative
- Training Program (PMDB)
   Representative
- Quality Management
- Legal Counsel (ad hoc)
- Support/Clerical staff



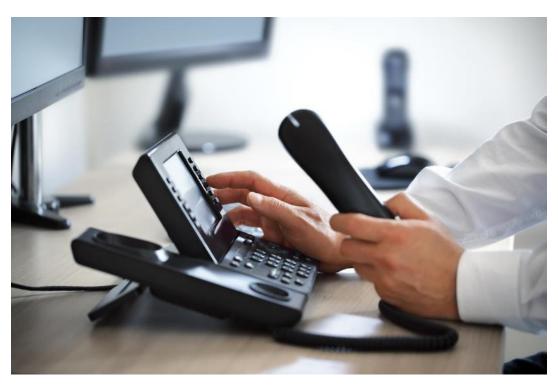
### Disruptive Behavior Committee

#### Inter- and multidisciplinary Clinical Care team:

- Law Enforcement
- Representatives from High Risk Areas
- Patient Advocate
- Privacy Officer (ad hoc)
- Patient Safety or Risk
   Management
- Clinical Trainees



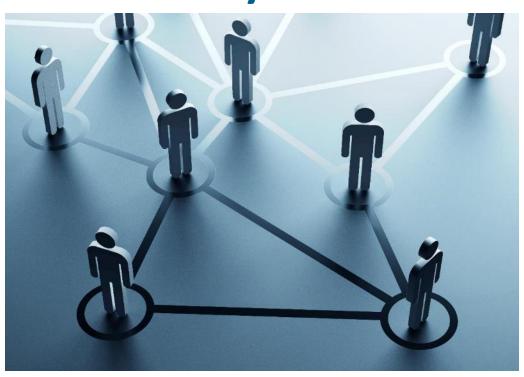
#### Consultation



#### **Individualized Assessment**



### **Treatment and Safety Plan Communication**



#### **Education**



### Disruptive Behavior Committee

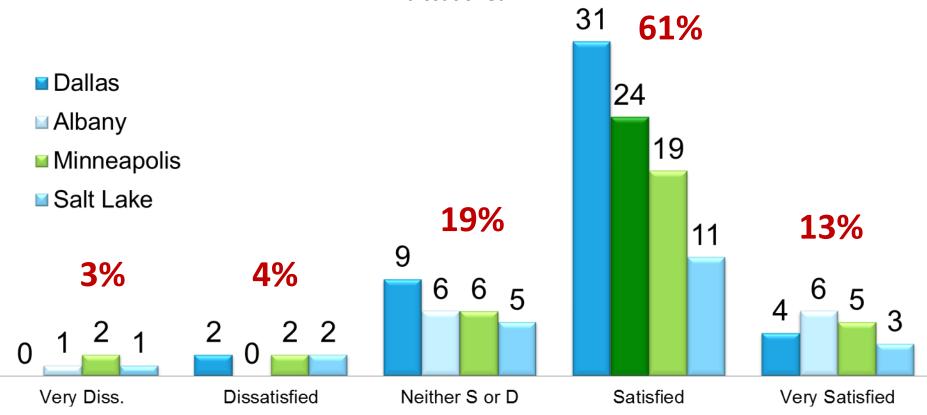
- Advises clinicians, clinic managers, and the Chief of Staff on a coordinated approach for addressing patient disruptive behavior; promotes the safe and effective delivery of health care
- Encourages disruptive behavior reporting
- Trends disruptive behavior data
- Completes violence risk assessments
- Develops risk mitigation recommendations

### Disruptive Behavior Committee

- Recommends whether an electronic medical record alert would help reduce risk
- Oversees training in Prevention and Management of Disruptive Behavior (PMDB)
- Brokers debriefing as requested for individuals traumatized in violent incidents
- Advises the Chief of Staff and the Facility
   Director about systems issues that may be contributing to disruptive patient behavior

#### **DBC Chair Satisfaction with DBCs**

The majority (74%) of DBC Chairs report being satisfied or very satisfied with the overall function of their DBCs. However, there is variability among chairs with a minority feeling dissatisfied or very dissatisfied.



Number of DBC Chairs self-reporting satisfaction with DBC overall function. *Source: DBC Chairs Conferences, 2014-2016.* 

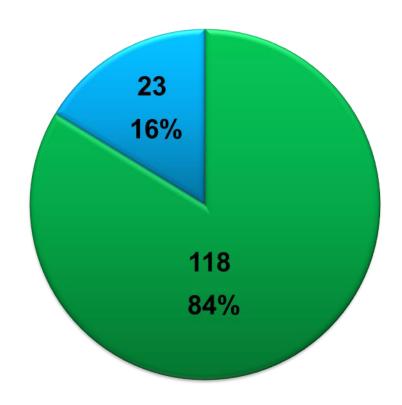
# Leadership Satisfaction with DBCs (HAIG Survey, 2015)

When surveyed, 84% of VHA facility leadership teams found the threat assessment and management activities of their DBCs very effective, with the remaining 16% reporting DBCs were somewhat effective. No facilities reported finding their DBCs ineffective.

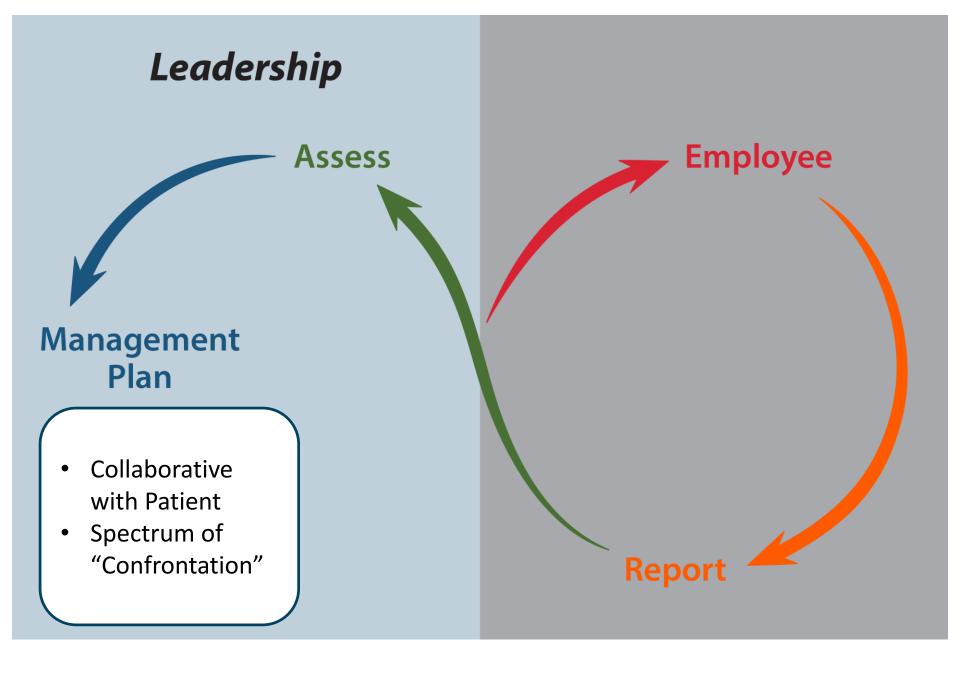
2015 N=141

■ Very Effective

■ Somewhat Effective

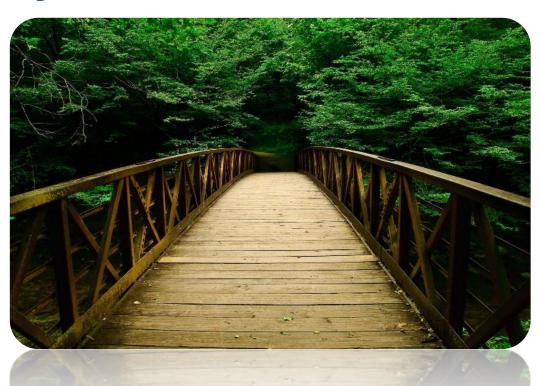


Percentage of facilities describing their DBC's level of effectiveness in managing patient disruptive behavior and improving safety for Veterans and staff. *Source: 2015 HAIG Survey* 



### Collaborative with Patient

# People tend to support what they, themselves, create.

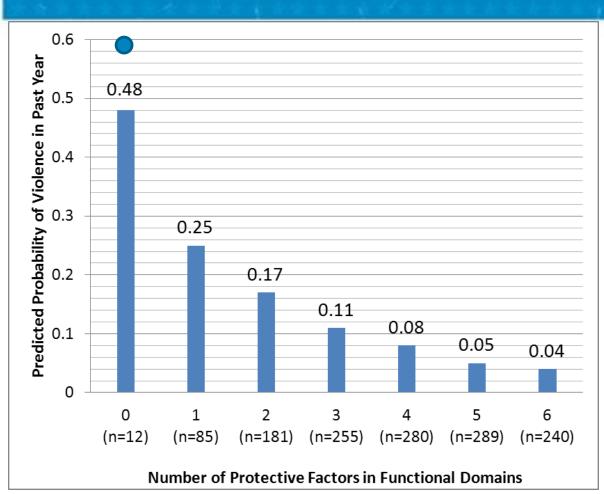


# Synthesize Risk and Protective Factors Into a Safety Plan

- Under what circumstances is the person at highest risk?
- How can the person lower risk by either increasing protective factors or reducing dynamic risk factors? Or both?
- What are the person's perceptions about lowering risk and what level of engagement does s/he have in developing a safety plan? And sticking to it?



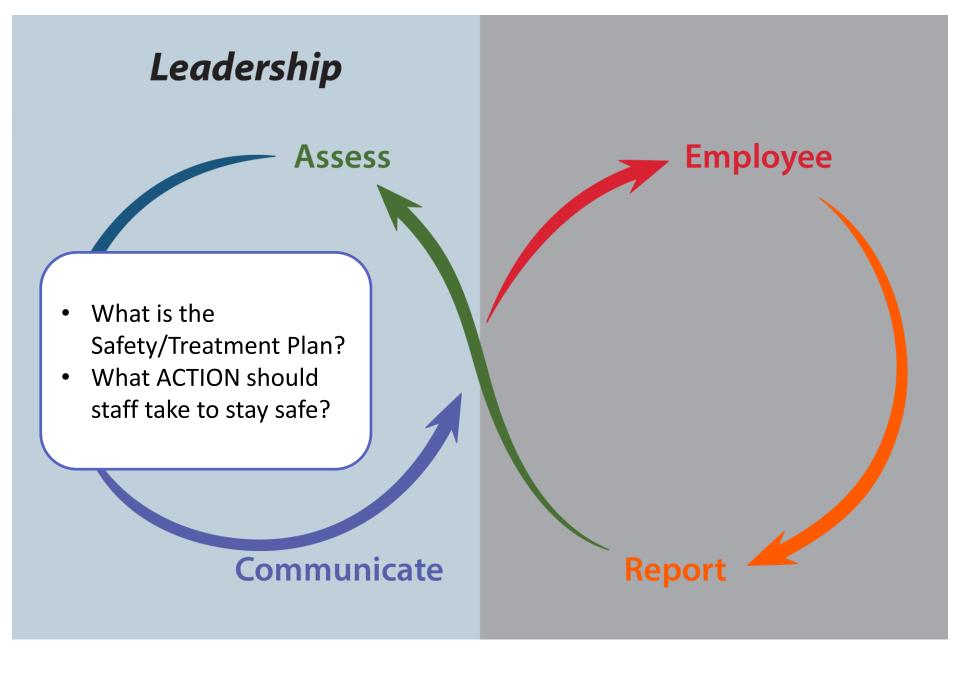
# Protective Factors and Violence in Veterans

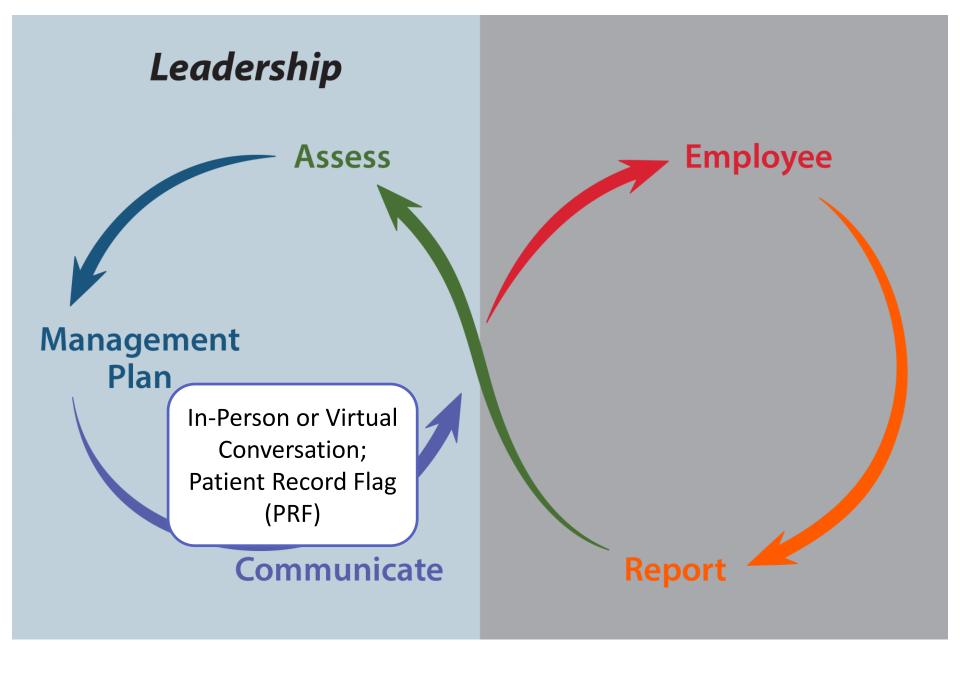


Protective factors indicate health and well-being in the following domains:

Living
Work
Financial
Psychological
Physical
Social







# What Are Appropriate Uses of Patient Record Flags?

"PRF were...Developed for the specific purpose of improving safety in providing health care to patients who are identified as *posing an unusual risk for violence*."

"...Patient Record Flags (PRF) immediately alert [employees] to the presence of risk that must be known in the initial moments of a patient encounter."

### Patient Record Flags: Content

#### **PROBLEM**

# 1-2 sentences describing the problem determined to pose a safety threat:

"Patient has a history of concealing firearms on his person while on VHA property."

"Patient has a history of violence toward staff, resulting in injury, particularly while intoxicated."

#### **PLAN**

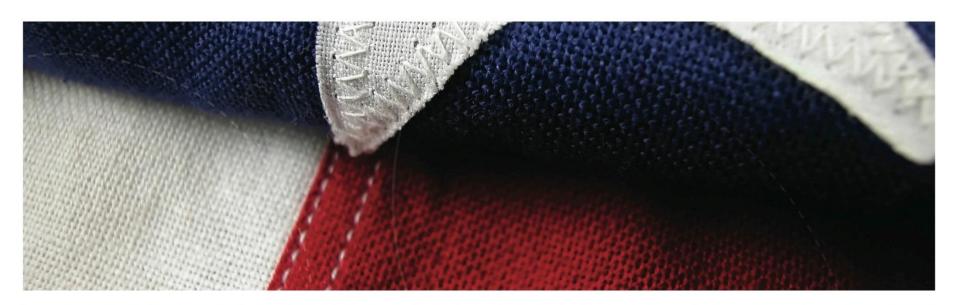
#### 1-2 sentences describing action to take to promote safety:

"Patient must check-in with VA Police when on VHA property. Police may search if there is probable cause."

"Staff should have a low threshold for notifying VA Police when Patient presents for care under the influence of substances."

### Patient Record Flags Are Road Signs, NOT the Road Itself





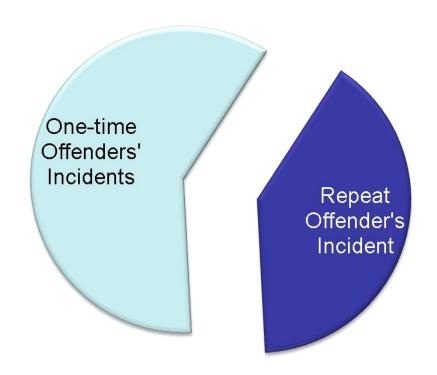
# Does Behavioral Threat Assessment and Management Work in Health Care Workplaces?



### Please Remember:

# The Existence of a PRF *REQUIRES* that the Threat Assessment and Management Process Occurred

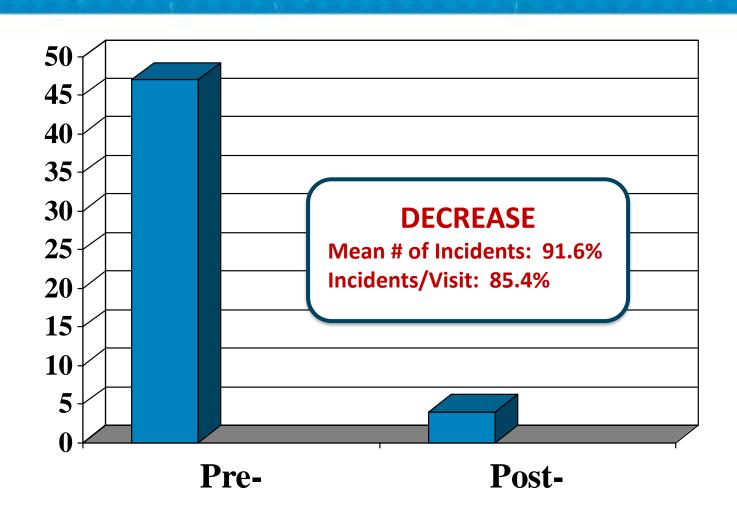
# Repeat Offenders Account for 40% of All Incidents



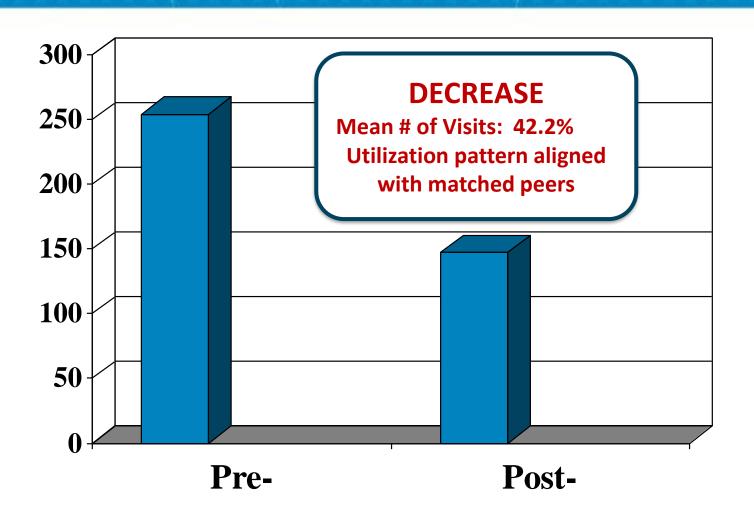
# **Incident Types for Patients**with Patient Record Flags

Incident	Number	<u>%</u>
Physical Assault	14	30
Assault with weapon	11	23
Repeat Verbal threat	8	17
Weapons/explosive	7	15
Suicide attempt at VA	3	6
Hostage Taking	3	6
Repeated disruption	2	4

# Change in Disruptive Behavior for Patients with Patient Record Flags (N=36)



# Healthcare Utilization for Patients with Patient Record Flags (N=36)



#### Leadership

#### All Personnel

#### **Assess**

Disruptive Behavior Committee (DBC) and Employee Threat Assessment Team (ETAT)

# Management Plan

Increase Protective Factors and Decrease Risk Factors; Order of Behavioral Restriction (OBR)

In-Person or Virtual Conversation; Patient Record Flag (PRF)

Communicate

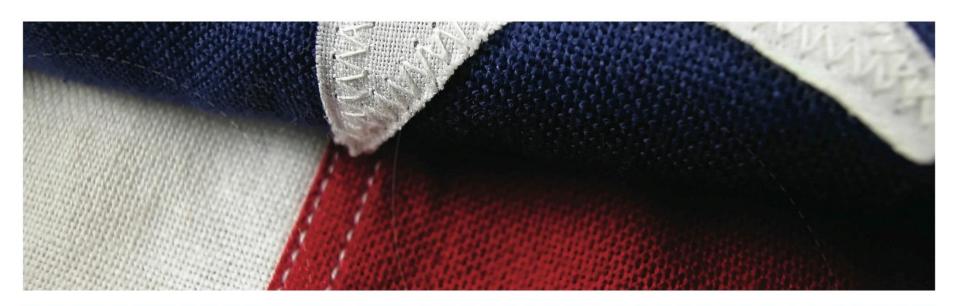
#### **Employee**

Prevention and
Management of
Disruptive
Behavior (PMDB)

Disruptive Behavior
Reporting System
(DBRS) and Workplace
Behavioral Risk
Assessment (WBRA)

Report





# Questions?

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