# Families of Rural OEF/OIF Veterans with Traumatic Brain Injury:

Concerns and Issues

#### Chrystal Snyder

Ridgewood: Ingenious Communication Strategies for Arizona Governor's Council on Spinal and Head Injuries

#### 3<sup>rd</sup> Annual Trauma Spectrum Conference

Emerging Research on Trauma Recovery & Reintegration For Servicemembers, Veterans and Families

December 7-8, 2010 National Institutes of Health

Bethesda, Maryland

## TBI / Polytrauma







**BLAST INJURIES** 

## TBI / Polytrauma

Other Physical Injuries

**Depression** 

**Traumatic** Brain Injury

**Substance** Use **Disorders** 

**Post Traumatic Stress** Disorder

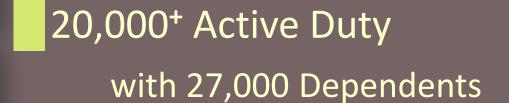
> Suicide Risk

Depression

Anxiety

**Anxiety** 

## Arizona's Military / Veteran Families



Almost half are based in rural areas

13,000 Guard & Reservists

1,746 have deployed from rural counties

600,000 Veterans

(10% of AZ population)

1 in 4 AZ Veterans live in rural communities

#### **Effects on Families**



Financial: high care costs



Employment: quit or lose job over care issues



Relationships: loss of partnership

high percentage of divorce



Children: needs may become secondary





**Geographic:** fewer, less specialized services available in rural areas

## **Changes in Family Interactions**





As brain injury changes the way the individual thinks, acts, and feels, it changes the way the individual interacts with family members

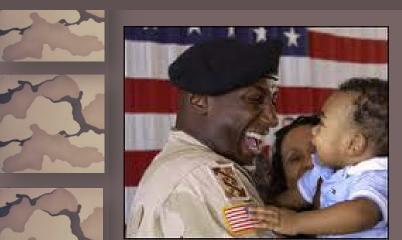


The dynamics of the family change





## **Changes in Family Interactions**



"We are not the same people we were"

**GRIEF and LOSS** 

"Our relationship doesn't work the same way anymore"

LONELINESS
A NEW BURDEN OF RESPONSIBILITY

## **Capacity for Support: Implications**

- Military and VA Treatment Facilities
  - Multidisciplinary team?
  - Links to TBI-expert community resources?
- Rural Communities
  - Often generalists who wear many hats
  - Gaps in necessary specialties
- Family Systems

## New Expectations for the Family

- Accessing treatment, follow-up, and advocacy often falls to the family
  - Assuming this responsibility is a significant stressor in addition to the "normal" stressors of deployment on

the family

#### **Implications**



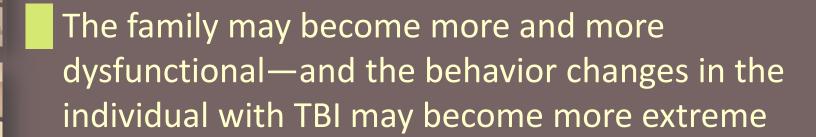
Having limited understanding of the challenges the person with TBI may be having can have a serious negative impact on family dynamics and erode the family system—absent information about:

What is causing the changes in the individual How to understand the changes
Are the changes permanent
Can they be fixed
How to deal with the changes
Resources and support...

### **Implications**



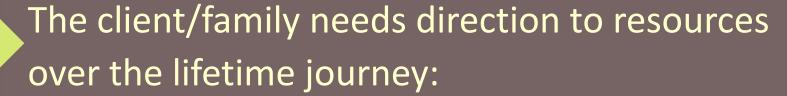
- The family is often overwhelmed
- They don't know:
  - Where to turn for help
    - What to do
  - If / where there are resources available



#### Thinking Beyond the Clinical Environment

- Life after TBI is a journey
- Providers engage with the client at particular points on the journey
- It is important for providers to direct the client/family to a larger array of resources over the course of time

#### Thinking Beyond the Clinical Environment



- Clinical
- Independent Living
- Vocational
- Information and Education
- Access to additional referrals
- Links to the community of people living with brain injury

#### Resources



#### Blast Injuries: Traumatic Brain Injuries from Explosions

Researchers are trying to understand the nature of blast injuries and how exactly they damage the brain.

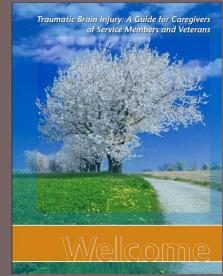
READ MORE



Defense & Veterans Brain Injury Center: DVBIC.org

TraumaticBrainInjuryAtoZ.org

BrainTrauma.org



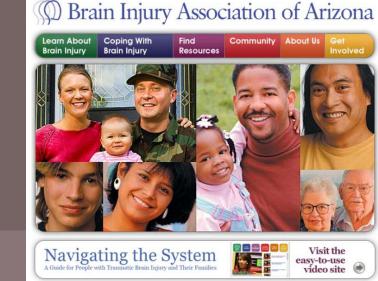


#### Resources

AZ Coalition for Military Families: arizonacoalition.org



Brain Injury Association of Arizona: BIAAZ.org



#### Resources







ARIZONA
Governor's Council
on Spinal and
Head Injuries

- Military/Veteran Employment Portal
- Brain Injury Information & Referral
- Family Peer Mentor Program
- "A Warrior's Journey" Conferences for Service Members, Veterans, & Families
- Social/Recreational Activities
- TBI Ombudsman

## Questions?





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