Mental Behavioral Response for Mass Violence Incidents

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OVC's Definition of a Mass Violence Incident (MVI)

 An intentional violent criminal act, for which a formal investigation has been opened by the Federal Bureau of Investigation or other law enforcement agency, that results in physical, emotional, or psychological injury to a sufficiently large number of people as to significantly increase the burden of victim assistance and compensation for the responding jurisdiction.



MVI: Terrorism or hate crimes

People are targets because of...

- Who they are race, ethnicity, sexual orientation, gender identification
- What they believe religion, political affiliation, ideology
- What they do government workers, company worker, elected officials, law enforcement, military, physicians
- Where they live citizen, resident, event participant, congregants, member, customer

Goals

- Inspire persistent fear and terror in all members of the group
- Force them to significantly change their lifestyles and behavior
- Erode confidence in societal identity, institutions, and customs
- Spawn social or political change

Difficult to alter your target status



Considerations

Hate based MVIs have a long-term impact on individuals and communities

When a hate-based MVI occurs in a place perceived as safe and sacred such as a church, mosque, or synagogue that can significantly complicate recovery



Community Phases After Disaster



Substance Abuse and Mental Health Services Administration

Ripple Effects of MVIs: 2019 GALLUP POLL

Nearly Half in U.S. Fear Being the Victim of a Mass Shooting

BY MEGAN BRENAN



EFFECTS OF MASS VIOLENCE ON COMMUNITIES:

Findings from Parkland, El Paso, and Pittsburgh

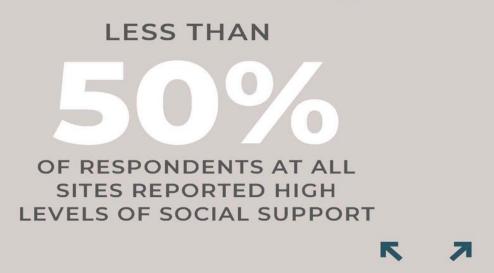
Following mass violence incidents (MVIs) in Parkland (FL), El Paso (TX), and Pittsburgh (PA), a sample of 2078 adults from these communities completed a needs assessment survey to identify the prevalence of PTSD and depression. Beyond PTSD and depressive symptoms, additional questions assessed the degree of MVI exposure, social support, impact and history of prior physical or sexual assault, fear of subsequent violent crime and MVIs, and the adaptive and maladaptive strategies employed by respondents.

Based on a representative sample of 2,078 adults, rates of PTSD were...

5.5X HIGHER IN EL PASO (TX) HIGHER IN PARKLAND (FL) Genpared to the national average (4.7%)



Social support plays a critical role in one's adaptation to an MVI



THOSE WITH LOW SOCIAL SUPPORT AT SIGNIFICANTLY GREATER RISK FOR PTSD AND DEPRESSION

THOSE WITH HIGH SOCIAL SUPPORT & NO PRIOR ASSAULT HISTORY HAS LOWER RISK FOR PTSD AND DEPRESSION 2

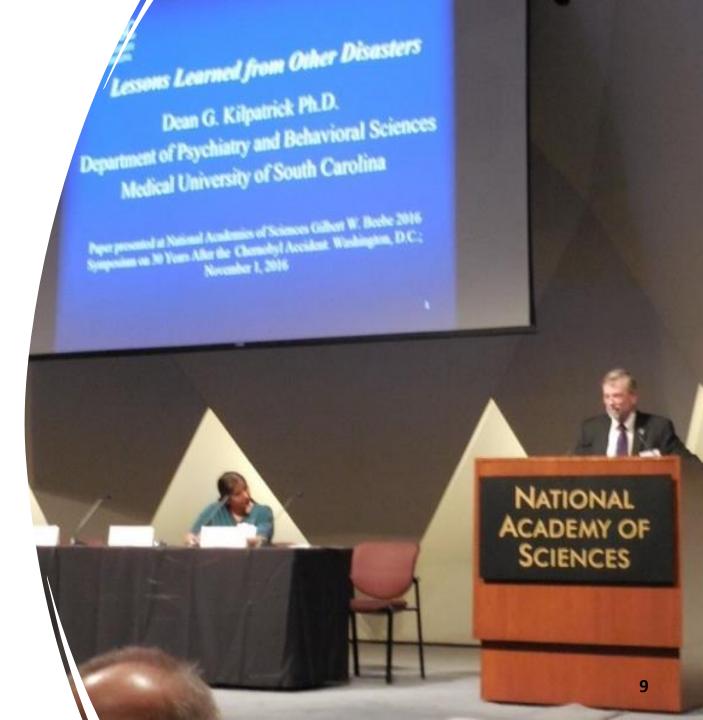
2-20%

OF ADULTS WITH LOW SOCIAL SUPPORT AND PRIOR ASSAULT EXPOSURE HAD PTSD

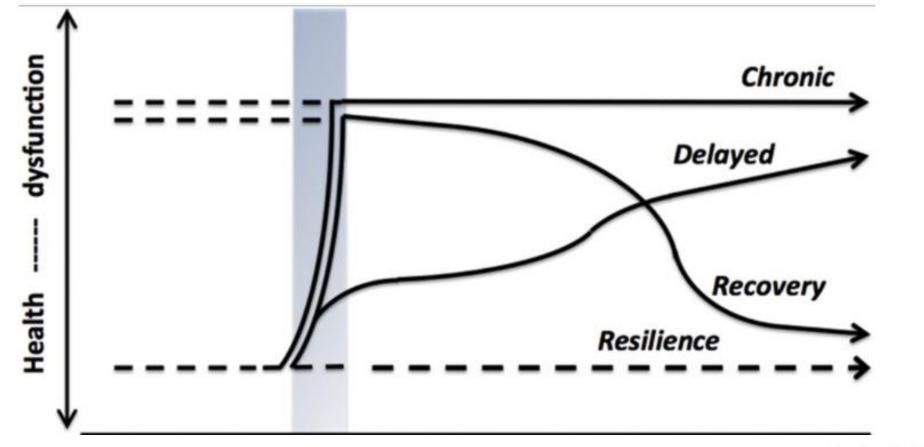


What we have learned from trauma research

- Most victims do not develop mental disorders, but many do
- Many victims recover on their own; others need assistance
- Social support is protective
- Most victims do not seek mental health treatment



Individual Resilience Trajectories Following Potential Trauma





Galatzer-Levya, Huangb, & Bonanno (2018)

Mental Health Impact of MVIs

- Posttraumatic Stress Disorder symptoms
 - Intrusion
 - Avoidance
 - Negative alternations in cognitions and mood
 - Alterations in arousal and reactivity
- Depression
- General anxiety
- Increased fears
- Anger
- Decreased perceived safety

- Most victims (~60%) are resilient (Orcutt et al., 2014)
- Prevalence of related psychiatric disorders will decrease over time (Lowe & Galea, 2017)



Protective Factors

- Forms of coping that involve:
 - Taking action
 - Cognitive processing of the incident
 - Acceptance
- Greater resources
 - Instrumental
 - Psychological
 - Social and interpersonal





Planning

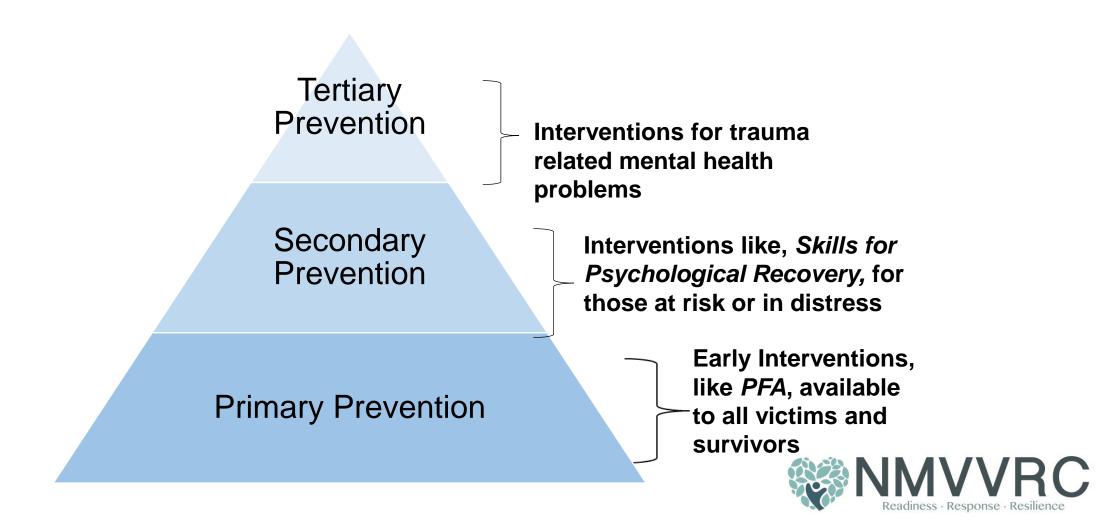
Partnerships

- Each incident is unique.
- Partnerships help to effectively address unforeseen challenges.
- Well-established partnerships help to drive an effective response and recovery:
 - <u>Assemble a multidisciplinary planning committee</u> to create and maintain a victim assistance response plan.
 - <u>Identify roles and responsibilities</u> of committee members.
 - Identify existing resources and resource gaps.
 - <u>Develop a memorandum of understanding</u> (MOU) or memorandum of agreement (MOA) for the committee.

Early Intervention Trainings



Public Health Model of Prevention



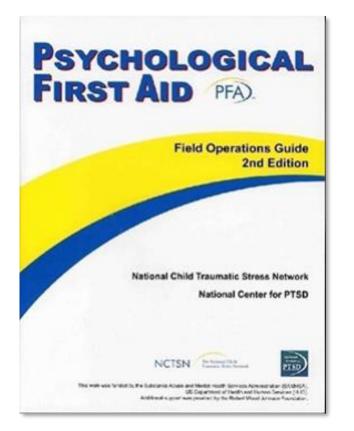
Early interventions aim to reduce immediate distress and mitigate risk factors for chronic psychological problems.

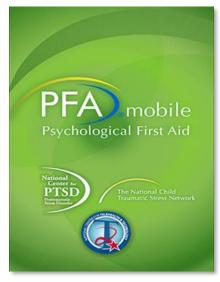


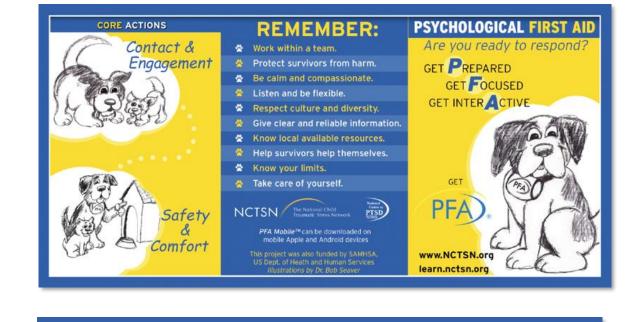
Considerations for early intervention

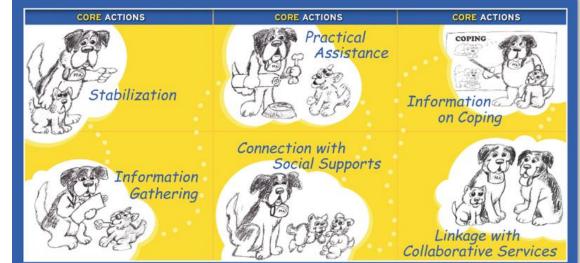
- Professionals are advised against delivering psychological debriefing.
- When conducting symptom-based assessment, remember that acute symptoms will often dissipate with time.
- If individuals experience distress 2-4 weeks following the event, additional early intervention may be appropriate.











www.nctsn.org



Psychological First Aid (PFA)

- Evidence-informed approach for assisting in the immediate aftermath of traumas and to foster short and long-term adaptive functioning.
- Usually delivered in first 24-72 hours (may be appropriate in first few months).
- Manual available in 4 languages (English, Spanish, Japanese, Chinese).
- Available in a 5-hour interactive course.

https://www.nctsn.org/resources/psychological-first-aid-pfa-online





Psychological First Aid

Some agencies that have adopted PFA for trauma and disaster survivors so far...









Who Can Deliver PFA?

 PFA can be delivered by victim advocates, chaplains, and other professionals who provide early assistance to victims of crime and grieving families





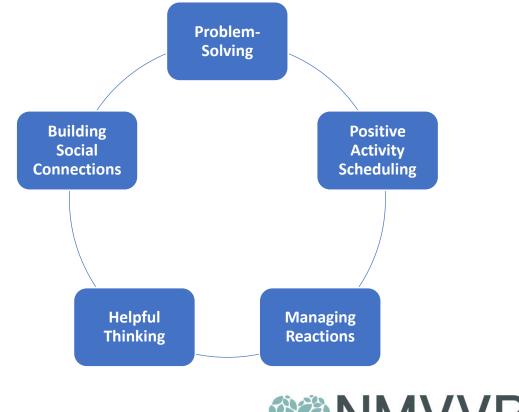
Psychological First Aid for Victims of Crime Core Actions

1	Contact and Engagement
2	Safety and Comfort
3	Stabilization
4	Information Gathering
5	Practical Assistance
6	Connection with Social Supports
7	Information on Coping
8	Linkage with Collaborative Services



Evidence-informed Early Interventions Skills for Psychological Recovery







Skills for Psychological Recovery (SPR)

- Evidence-informed intervention to identify needs and teach coping skills to address those needs.
- Generally delivered in 1-5 sessions.
- SPR is not a mental health "treatment."
- SPR teaches skills that emphasize helping victims and survivors regain a sense of control and competence

https://www.nctsn.org/resources/skills-psychologicalrecovery-spr-online







Goals of SPR

- 1) Protect the mental health of victims.
- 2) Enhance survivors' abilities to address their needs and concerns.
- 3) Teach skills to promote the recovery of children, adolescents, adults, and families.
- 4) Prevent maladaptive and support adaptive behaviors.



How is SPR Different from PFA?

- PFA is intended to provide victims with support in the first few days to weeks after an event.
- SPR is intended to help victims rebuild during the recovery phase (weeks to months)— after safety, security, and immediate needs have been met.



Who Can Deliver SPR?

 SPR can be delivered by mental health or other providers who offer ongoing support to victims.



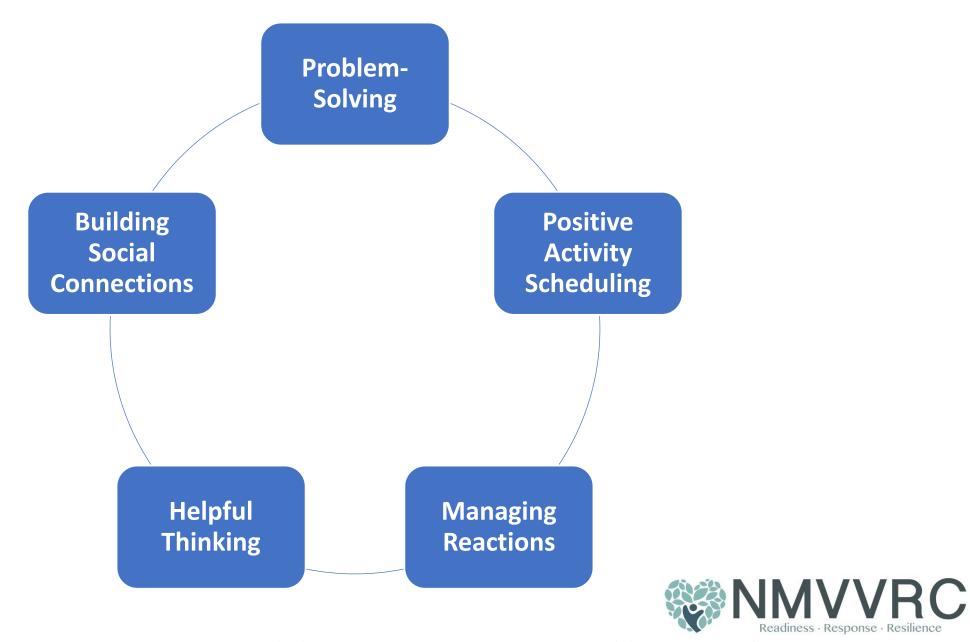


SPR: Gathering Information and Prioritizing Assistance

• This is the very first step in SPR

- The goal is to determine:
 - The need for immediate referral
 - Practical needs and concerns
 - Priorities for assistance





Berkowitz, S., Bryant, R., Brymer, M., Hamblen, J., Jacobs, A., Layne, C., & Watson, P. (2010). Skills for psychological recovery: field operations guide. Washington (DC): National Center for PTSD (US Department of Veterans Affairs) and National Child Traumatic Stress Network (funded by US Department of Health and Human Services and jointly coordinated by University of California, Los Angeles, and Duke University).

Evidence-Based Trauma-Focused Mental Health Interventions



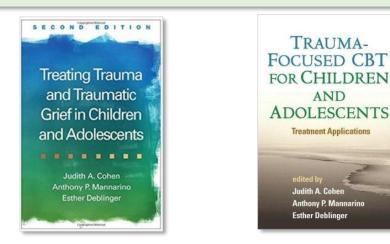
Evidence-based trauma treatments

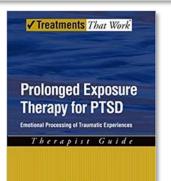
Adults

- Prolonged Exposure Therapy (PE)
- Cognitive Processing Therapy (CPT)
- Prolonged Grief Disorder Therapy (PGDT)

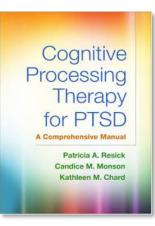
Children and adolescents

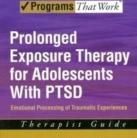
- Trauma-Focused Cognitive-Behavioral Therapy (TF-CBT)
- Trauma and Grief Component Therapy (TGCT)





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Trauma-focused vs trauma-informed

Trauma-Focused Treatments

- Evidence-Based Trauma-Focused Treatments
- Adjunctive/Complementary Therapies
- Alternative Therapies



Trauma-Informed Resiliency Interventions



A Case Example

Charleston's Response to Mother Emanuel AME Church in 2015



In Memory

Rev. Clementa Pinckney, 41 Sharonda Coleman-Singleton, 45 Cynthia Hurd, 54 Tywanza Sanders, 26 Ethel Lance, 70 Susie Jackson, 87 **Rev. Daniel Simmons, 74** Myra Thompson, 59 **Rev. Depayne Middleton-Doctor**, 49





Mother Emanuel AME Massacre

- On June 17th, 2015, a 21-year-old, white supremacist was welcomed into the weekly Bible study. At the close of the Bible study, while the 12 church members bowed their heads in prayer, he started shooting.
- Nine church members were killed; three who were in the room survived; two others who were in an adjacent church office also survived.
- The Charleston community immediately began a response to following this act of violence.



Partnering Agencies

- MUSC National Crime Victims Research and Treatment Center
- Charleston Dorchester Mental Health Center (CDMHC)
- Berkeley County Mental Health Center (BCMHC)
- Ninth Judicial Circuit Solicitor's Office
- City of Charleston Police Department
- Charleston County Coroner's Office
- Charleston County Sheriff's Office
- Charleston County Clerk of Courts
- Mother Emanuel AME Church
- FBI Office of Victim Assistance (unfunded)
- State Office for Victim Assistance (unfunded)
- US Attorney's Office for the District of South Carolina (unfunded)



Immediate Response for Mental Health and Assistance Activities

- <u>Family Assistance Services</u>: organized by the Charleston Police Department and other City officials on the evening of 6/17/15-6/19/15.
- <u>Family Assistance Center</u>: organized by the FBI's National Victim Assistance Rapid Deployment Team on 06/20/15-06/22/15; which included partners from previous slide. Located in the Embassy suites Hotel in downtown Charleston. All relevant city leaders, law enforcement, federal and state prosecutors, mental health providers, and victim advocates were there.
- <u>Assistance Center for Church Members</u>: organized by CDMHC, NCVRTC, and other partner agencies on 06/23/15-06/25/15 at Buist Academy (CCSD school).

Immediate Response Activities (First 6 Weeks)

- Attended each funeral and memorial
- Staffed Sunday church services
- Saturday walk-in site for 6 weeks at Burke High School/Simmons-Pinckney Middle School campus
- Outreach support for local businesses
- Individual assessment and crisis intervention for family and church members
 - Psychological First Aid (PFA)
 - Skills for Psychological Recovery (SPR)



Intermediate Response Activities (6 weeks - 6 Months)

- Individual, evidence-based trauma and grief counseling at NCVRTC and CDMHC
- Created and distributed educational inserts (5-part series in Church Bulletin)
- Support group for family and church members held at Charleston County Library
- Support at various church activities (women's ministry; senior's ministry)
- "Day of Serenity" retreat at Monastery



Collaborative Long-Term Care

- US DOJ, OVC, and AEAP awarded in mid-2016 funded:
 - Establishment of the Mother Emanuel Empowerment Center (MEEC)
 - Specialized, evidence-based trauma and grief services
 - Support group services
 - Intensive case management services
 - Wellness series
 - EAME Project Website: http://motheremanuelsupport.org
 - Mother Emanuel Self-Help Mobile App
 - Retreat events for families, survivors, and church members
 - Family, survivors, and church members support services for the federal and state trials.



Lessons Learned from Prior MVIs

- Establish working relationships now!
- Collaboration is key to an effective response.
- Know your local, state, and national experts who can help. Call on them.
- Mental health providers must have expertise in evidenced-based trauma response. Just because someone is "well-intentioned" does not mean that they will be an effective mental health provider.NMVVRC

Lessons Learned from Prior MVIs (con't)

- Get trained NOW on early interventions such as PFA and SPR.
- Be flexible; the situations can change rapidly.
- Stay in frequent contact with team members and make sure everyone has accurate and up-to-date information.
- Self-care for victim advocates/service providers/clinical support teams is important.



MVI Resources









Office for Victims of Crime Mass Violence & Terrorism Toolkit



www.ovc.gov/pubs/mvt-toolkit/index.html



NMVVRC.ORG



We serve as the source for best evidence to achieve a social understanding of mass violence upon which civic leaders, mental health professionals, journalists, policy makers, and victim assistance professionals can rely. Our vision is to provide communities access to evidence-based information and resources needed to effectively prepare for and respond to mass violence incidents.

www.nmvvrc.org Facebook/Instagram/Twitter: @NMVVRC



Transcend NMVC



Although the app was developed specifically for mass violence victims, people exposed to other types of stressful events are also likely to find the strategies and techniques in the app to be useful in their recovery, as well.

DOWNLOAD FOR FREE:







Communities and Victims Vary and Need Different Services



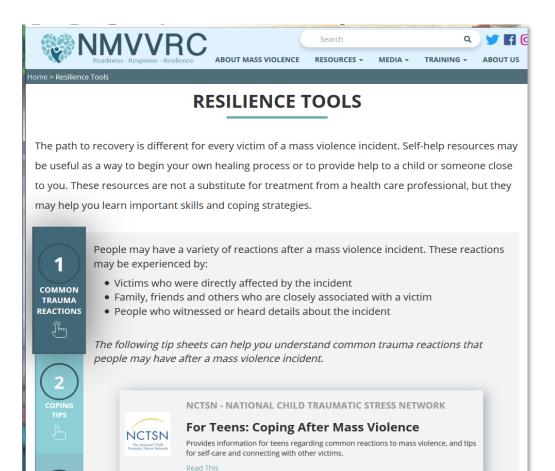








Resource Websites



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GET HELP NOW

The National Child

NCTSN

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www.nctsn.org

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www.nmvvrc.org



Questions & Comments

