

#### **EMDR Demystified**

Howard Lipke, PhD Editorial Board Member EMDR Journal of Practice and Research

June 29, 2021

Presented by Boeing





1

# Brief Description of EMDR (Eye Movement Desensitization and Reprocessing)

- A method of psychotherapy emphasizing that psychological problems are related to troubling events that influence life afterward
- Uses a physical activity (usually back-andforth eye movements) to transform the way events are held in memory so as to have these events stop inappropriately affecting the way we respond to current situations

(Please note: the information provided in this program does not constitute training in the clinical use of EMDR with clients)



TAPS

€ SO0.959.TAPS ] ( TAPS.ORG ) | F y ( N | STAPS.org

2

# Brief Description of EMDR (Eye Movement Desensitization and Reprocessing)



When EMDR is clinically indicated, the therapist:

- Has the client bring to awareness the various aspects of the memory
- Has the client engage in the eye movement or a substitute activity for brief periods
- Monitors how the client progresses

One frequent outcome is that the client remembers the event as part of the past without the feeling that it is still occurring and can accept useful meaning that can be attached to it

(Please note: the information provided in this program does not constitute training in the clinical use of EMDR with clients)

TAIP S

t secusional f y (€ ··· STAPS.org

#### **Brief Demonstration**

Problem: Client is disturbed by fear about going off to college and is remembering how he was frightened by a teacher at a new school when he was twelve years old

- Negative cognition: I'm a dummy
- Preferred cognition: I am smart enough
- Validity of cognition: 4/7
- · Emotion: Fear
- Preferred Emotion: Satisfaction
- · Body locations: Stomach
- SUD: 7/10



TEALDA

L 800.959.TAPS TAPS.ORG F F G .. @TAPSorg

4

# Scientific/Professional Organizations that Recommend EMDR as a Method of Psychotherapy

American Psychiatric Association, 2004 Israeli National Council of Mental Health, 2002 CREST Clinical Resource Team of Northern Ireland, 2003

VA/DoD Practice Guidelines, 2017 Dutch National Guidelines, 2003

INSERM French National Institute, 2004 ISTSS Guidelines, 2018

SAMHSA National Registry of Evidence-based Programs and Practices, 2011 NIMH sponsored Therapy Advisor, 2004-2011

NIMH sponsored Therapy Advisor, 2004-20 WHO, 2013

Organizations offering other levels of consideration:

American Psychological Association, 2017 Institute of Medicine, 2007 (inadequate evidence)

TAP-S

L 800.959.TAPS C TAPS.ORG F V (0 · | STAPS.org

5

# The Four Activity Model of Psychotherapy (FAM): A Way to Compare Methods of Psychotherapy

- 1. Accessing information
  - · Type of information to be accessed
  - Manner in which it is accessed
- 2. Introducing new information
- 3. Facilitation processing
- 4. Inhibition of accessing (often anxiety)



TAP-S

L 800.959.TAPS ☐ TAPS.ORG I Y © -- STAPSorg

## What is Accessed in EMDR?

- Visual
- Imagery
- Cognitions
- Emotions
- Body Sensations

Accessing of rating scales, preferred cognition (and emotion), as well as non-specifics such as comfort



TotalPe

L SOO.959.TAPS TAPS.ORG F F (0 ... @TAPSorg

7

# **History of EMDR**

Began with an accidental observation

Shapiro integrated the eye movement with standard methods of psychotherapy

EMDR was introduced with a controlled research study and an unusual endorsement from Joseph Wolpe



TAP-S

C 800.959.TAPS

8

# **Controversy - Initial Complaints**



Theoretic objections: Multiple studies supporting role of eye movements

Research objections: Acceptance by evaluating organizations

Financial objections: Fees were consistent with standard training uniquely included supervised practice

Objections to restriction of training: Lifted when Shapiro published her 1995 book

TAIP S

L 800.959.TAPS C TAPS.ORG F → © ·· STAPSorg

# Theoretical Base in Memory Two Memory Systems

Short-term Long-term (Horowitz, 1976)
Declarative Non-declarative (Squire, 1987)
Reliving Intellectual/historical (clinically useful)



TAP-S 10

# The Adaptive Information Processing (AIP) Model

Cited by Shapiro as the theoretical understanding that guides EMDR development

Began as the Accelerated Information Processing (AIP) Model



TAPS

€ 800.959.TAPS C TAPS.ORG F F F TO ... STAPSorg

11

## **Technical Aspects of EMDR**

Is officially defined as an eight-phase approach to psychotherapy

- 1. History
- Preparation
- 3. Assessment
- Desensitization
   Installation
- Body scan
- 7. Closure
- 8. Reevaluation



Applies a three-pronged protocol, which means that past, present and future aspects of the effects of a troubling event should be processed

TAPS

\$200,952,TAPS

## **Technical Aspects of EMDR**



Clients must be assessed for psychological readiness for trauma processing

The therapist does not have to know the details of the event troubling the client

The eye movement component is often referred to as "bilateral stimulation" or "dual attention" activity

EMDR is now formally called "EMDR Therapy" by The EMDR International Association (EMDRIA)

TAPS

€ 800.959.TAPS C TAPS.ORG F F (O ... STAPSorg

13

# **Clinical Considerations in Working with Grief**

- EMDR is a client-centered transdiagnostic approach in which diagnosis is not central
- The client defines whether the level, or kind, of grief is a problem to be addressed in therapy
- The client supplies the unwanted (e.g., "I can never get over this") and the belief they would prefer to maintain (e.g., "I can carry my father inside to give me strength")
- In clinical practice it appears that survivor guilt is a way to avoid grief, both over the loss of a person and loss of identity as a protector

TAPS

TAPS.ORG

14

# **Destructive Feelings of Guilt and EMDR**



Like with other methods, destructive guilt presents the greatest challenges in procession

Alternative understandings of events and emotions are developed, but without disputation

Feelings of guilt are often covering grief

For both guilt and grief, spiritual beliefs can be included in the healing process, regardless of a match between therapist and client beliefs

TAPS

L 800.959.TAPS ☐ TAPS.ORG F 9 © ·· STAPSorg

# Most Interesting Study of Mechanism of Action for Eye Movement

Baek (et al., 2019; also see Holmes) studied the effect of EMDR, like eye movement on learned fear in mice

- Found they eliminated the fear response to a conditional stimulus; beyond that is usually found in extinction (exposure)
- · Able to trace physiological path of effect
- While amusing, it is perfectly consistent with the way the understanding of human learning was developed out of research with animals



TAPS

t soo.959.TAPS TAPS.ORG F 9 (0 ... @TAPSorg

16

# Some Challenges Facing EMDR as a Comprehensive Approach to Treatment

- The language of EMDR can be confusing
- EMDR training does not formally consider aspects of psychotherapy, such as the need to teach some behavioral skills and in vivo or imaginary exposure
- Though well-accepted internationally, EMDR is still not well-accepted in academic departments of psychology in the US



TAP-S

€ 890,959.TAPS ] ( TAPS.ORG ) [ F y ( O · · | STAPSorg )

17

## The EMDR International Association (EMDRIA)

The EMDR International Association (EMDRIA) is a US professional/scientific organization that offers:

- · Training standards
- A formal definitions of EMDR
- · Levels of certification
- A scientific journal
- · Conferences and training events

TAPS

L S00.959.TAPS ☐ TAPS.ORG | F y (0 ··· @TAPS.org

# **EMDRIA Training Standards**



License for professional practice of psychotherapy or student in a post-graduate program on licensing track under the supervision of a faculty member

Requires 40 hours of training including supervised practicum and 10 hours of clinical consultation to be able to practice independently

This is comparable to "certification" for other methods

There are other criteria to be "certified" by EMDRIA or to have further advance status to teach EMDR

TAP

€ 800.959.TAPS C TAPS.ORG F V & ... STAPSorg

19

## Research

Bibliography at EMDRIA.org and EMDR.com

Forbes, D., Bisson, J.I., Monson, C.N.& Berliner, L. (2020) Effective Treatments for PTSD (3<sup>rd</sup> edition). New York: Guilford.

An overview of EMDR, updated from Figley, C.R. (Ed.) (2012). *Encyclopedia of Trauma*. Los Angeles, CA: Sage can be found at https://howardlipke.com/an-overview-of-emdr-updated-4-25-19/

TAPS

€ 500.959.TAPS

20

# **Selected References**

Baek, J., et al. (2019). Neural circuits underlying a psychotherapeutic regimen for fear disorders. *Nature*, 566, pp. 339 – 445. https://doi.org/10.1038/s41586-019-0931-v

Holmes, A. (2019). Biological clues to an enigmatic treatment for traumatic stress. *Nature* 566, 335-336. doi: 10.1038/d41586-019-00294-8

Horowitz, M. (1976). Stress Response Syndromes. New York: Jason

Lipke, H.J. (2013) Don't I Have the Right to Be Angry: The HEArt Program for Veterans and Others Who Want to Prevent Destructive Anger. Wheeling, IL: Good Looking Software.

TAPS

\$200.959.TAPS TAPS.ORG F 9 6 " STAPSorg

#### **Selected References**

Lipke, H. (2000). EMDR and Psychotherapy Integration. Boca Raton, FL:

Forbes, D., Bisson, J.I., Monson, C.N., & Berliner, L. (2020). *Effective Treatments for PTSD (3^{rd} edition)*. New York, NY: Guilford.

Shapiro, F. (2018). Eye Movement Desensitization and Reprocessing: Basic Principles, Protocols and Procedures (3rd ed.) New York, NY: Guilford.

Squire, L. (1987) Memory and Brain. New York, NY: Oxford.

Also see HowardLipke.com for information on the use of EMDR and general information for veterans and family, and for therapists. A brochure for vets and family is at: https://howardlipke.com/wp-content/uploads/2016/04/For-War-Vets\_and\_Family-3rd-ed..pdf

22

# **Upcoming TAPS Institute Programs**

Coping with Sibling Loss July 20

Live Webinar, Noon-1:00 p.m. ET

Heidi Horsley, PsyD, LMSW, MS, Open to Hope Foundation

July 27

Grieving While You Work, Working While You are Grieving
Live Webinar, Noon-1:00 p.m. ET
L. Mark Hensley, MTS, DMin, PT-Csp, Bereavement Services Manager,
VITAS Healthcare

August 17 Asking for Help When You are Grieving Live Webinar, Noon-1:00 p.m. ET

Kenneth J. Doka, PhD, MDiv, Sr. Vice President, Grief Programs, Hospice Foundation of America and TAPS Advisory Board Member

Visit taps.org/institute to learn more and RSVP!

TAPS

C SO0.959.TAPS C TAPS.ORG F P (O .. STAPSorg

23

# **Obtain Your CE Certificate**

- 1. Go to educate.taps.org If this is your first TAPS certificate, click "Create a new account"
- 2. Enter the CE Code: EMDR
- 3. Complete the exam You must pass at 80% or above and may retake the exam as many times as needed
- 4. Choose your board category and board
- 5. Complete the program evaluation
- 6. Print your certificate



Questions? Email us at institute@taps.org

CE Code expires June 28, 2022

TAP-S

L SOD.959.TAPS € TAPS.ORG F F ® ™ STAPSor

# About the TAPS Institute for Hope and Healing®

Launched in March 2018 through an alliance with HFA, the TAPS Institute for Hope and Healing® serves as a resource and training center, providing programs for both professionals working in the field of grief and loss and the public.





TAP-S



25



Please note: The information provided on this program is intended for educational purposes only.

If you or a loved one needs professional support, please contact TAPS 24/7 at 800-959-TAPS (8277).

