Healthy Workers, Healthy WI: Trauma Informed Employment Services

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T-SBIRT Description & Purpose

- ▶ Health Workers, Healthy Wisconsin anchor service
- ▶ 30 to 60-minute trauma responsive interview protocol
- Multiple purposes: help participants overcome trauma effects
- Developed from SBIRT for substance use
- Implemented within multiple employment services agencies including JobsWork MKE

T-SBIRT Steps

- Screening:
 - Current health insurance coverage and healthcare access
 - Current stressors
 - ► Trauma Exposure (THS) &
 - ► Trauma Symptoms (PC-PTSD)
- Brief Intervention: Motivationally-Based and Client-Centered
 - > Review screening results
 - Coping
 - Self-medication

T-SBIRT Steps (cont'd)

- Referral to Treatment (or services)
 - Warm referrals (Mental and Behavioral Health, DV Services, etc.)
 - Enhance motivation to complete referrals (PEI by Nock)

- Tolerability and Stabilization
 - Gauge affective state
 - > Implement evidence-based grounding exercise

Results of T-SBIRT in Employment Service Programs in MKE

- Major Stressors: 100% reported
 - ► Finances
 - Employment
 - ▶ Housing
 - Children
 - ▶ Relationships

Lifetime Trauma

W2 and other employment service clients in Milwaukee area

Trauma Index Score, Prevalence, %	Healthy Workers, Healthy Wisconsin (N=132)
0	2.3
1	6.9
2	3.8
3	10.8
4	10.8
≥ 5	65.4

Mental Health Outcomes

Heathy Workers, Healthy Wisconsin (N=148)

▶ 52% screened positive for PTSD

▶ 53% screened positive for GAD

▶ 43% screened positive for depression

Results of T-SBIRT in Workforce Dev

- ► Positive Coping: 98% reported
 - Social support from family and friends
 - Physical activity
 - Artistic/creative hobbies
 - Spending time with children and grandchildren
 - Religion/faith

Results of T-SBIRT in Workforce Dev

- ▶ Unhelpful Coping: 85% reported
 - Substance use
 - Social isolation
 - ► Anger/violence

Results of T-SBIRT in Workforce Dev

► Accepted referral to mental health care: 54%

Accepted referral to any care: 73%

Topitzes, J., Mersky, J. P., Mueller, D. J., Bacalso, E., & Williams, C. (2019). Implementing Trauma Screening, Brief Intervention, and Referral to Treatment (T-SBIRT) within Employment Services: A Feasibility Trial. *American journal of community psychology*, *64*(3-4), 298-309.

T-SBIRT in Milwaukee area W2

Mental Health Measure	Comparison Group (n=65)	Intervention Group (n=23)
Depression≥10 T1	44.6%	60.9%
Depression≥10 T2	41.6%	47.8%
Anxiety≥10 T1	47.7%	65.2%
Anxiety≥10 T2	42.6%	43.5%
PTSD≥3 T1	53.8%	65.2%
PTSD≥3 T2	51.1%	39.7%

Qualitative Findings 1

- Experience a lot of stress and adversity, including financial & interpersonal
- Coping with and healing from this stress in multiple ways
 - Individual
 - Family
 - Community
- JobsWork:
 - Family environment
 - Learn soft job skills & find employment,
 - ▶ Also receive trauma-informed, holistic, community-oriented services.
- Desire to give back and heal with the community

Mueller, D., Bacalso, E., Ortega-Williams, A., Pate Jr, D. J., & Topitzes, J. (2021). A mutual process of healing self and healing the community: A qualitative study of coping with and healing from stress, adversity, and trauma among diverse residents of a midwestern city. *Journal of Community Psychology*, *49*(5), 1169-1194.

Implications

▶ Trauma-informed services at clinical and case management level (T-SBIRT Plus)

Refer to mental health but also to social supports (HATCH)

Develop community and give back to community (HATCH and JobsWork MKE)

Questions