

# Implementation of Trauma-Informed Care in Oregon: Understanding the Training and Support Component of TIC

## INTRODUCTION

- Per Oregon state policy, Trauma-Informed Care (TIC) is to be utilized by all state and community mental health providers (OHA & AMH, 2015, p.1).
- However, previous research has suggested that Oregon healthcare providers do not conduct their practice through a trauma-informed lens (Kusmal et al., 2015; Reeves, 2015; Raja, 2015; Yatchmenoff et al., 2017).
- Further, some providers could not define TIC or its primary principles (Collaboration & Mutuality; Cultural, Historical & Gender Issues; Empowerment, Voice & choice; Peer Support; Safety; Trustworthiness & Transparency) (TOI, 2021).
- Learning strategies are unclear in past TIC research. The Learning Pyramid outlines learning retention as follows: 5% lecture, 10% reading, 20% audio-visual, 30% demonstration, 50% discussion, and 75% practice by doing (Master, 2013).
- The present study aims to address the gap in the implementation of TIC by understanding the training and support Oregon-based professionals receive related to TIC.

## METHODS

**Participants** in this study were TIC trainers practicing in the state of Oregon, at least 18 years old, proficient in the English language, and had access to an electronic device.

- N** = 36
- Gender identity:** 77% cis-gender women, 11% cis-gender men, 6% transgender, 3% nonbinary, and 3% queer femme.
- Age:**  $M = 45$ ;  $Mdn = 46$ ;  $SD = 22.63$ ;  $Range = 24$  to  $71$
- Ethnicity:** 31% BIPOC; 69% White/Caucasian
- Education:** 3% High school diploma/GED; 17% bachelor's degree; 58% master's degree; 22% doctoral degree.

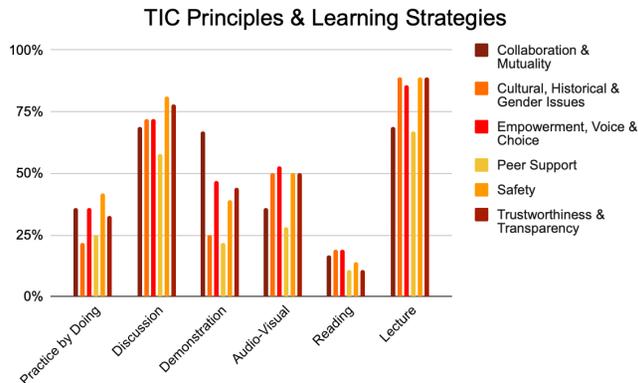
### TIC Trainer Qualifications

- The average year certified as a TIC trainer was 2013 ( $Mdn = 2015$ ;  $SD = 1.41$ ;  $Range = 1993$  to  $2021$ ).
- The median number of trainings conducted was 30 ( $M = 39.76$ ;  $SD = 39.23$ ;  $Range = 2$  to  $150$ ).
- The median number of trainees trained was 250 ( $M = 920.80$ ;  $SD = 1412.93$ ;  $Range = 0$  to  $2000$ ).

## METHODS (CONT.)

### Procedure

- The data for this project was collected via mix methods study utilizing a Qualtrics survey from January 2022 to April 2022.
- Participants were recruited via email by contacting TIC trainers on the Trauma Informed Oregon website and Oregon state community mental health organizations, with permission.
- All participants provided consent and were given the opportunity to enter their email address into a separate link to enter a drawing for one of eight possible \$25 gift cards.



## RESULTS

### TIC Training

- Participants reported covering the following TIC principles: 81% Collaboration & Mutuality; 97% Cultural, Historical & Gender Issues; 94% Empowerment, Voice & Choice; 83% Peer Support; 94% Safety; and 94% Trustworthiness and Transparency.
- To convey knowledge and foster skill development in relation to TIC training, participants utilized learning strategies: 32% practice by doing, 72% discussion, 41% demonstration, 45% audio-visual, 15% readings, and 82% lecture.

### TIC Post-Training Support

- 79% of participants reported offering post-training support.
- Participants reported 36% didactic training, 61% consultation, 28% observation, 33% feedback, 19% fidelity assessment, and 14% other for types of post-training support.

## DISCUSSION

- The results suggest that there is a gap in the implementation of TIC from trainer to trainee.
- The gap in the implementation may be from ineffectively utilizing learning strategies to foster skill development and knowledge acquisition.
- The gap in the implementation may be from a lack of effective post-training support, specifically the types of post-training support offered to trainees.

### Limitations

- Convenience sampling
- Small sample size
- Survey limited to Oregon-based providers

### Future Research

- Structured randomized control training that optimize learning strategies and evaluate whether that translates into skill development, knowledge acquisition, and behavior change.

## REFERENCES

- Kusmaul, N., Wilson, B., & Nochajski, T. (2015). The infusion of trauma-informed care in organizations: Experience of agency staff. *Human Service Organizations: Management, Leadership & Governance*, 39(1), 25-37. <https://doi.org/10.1080/23303131.2014.968749>
- Masters, K. (2013). Edgar Dale's Pyramid of Learning in medical education: A literature review. *Medical Teacher*, 35(11), e1584-e1593. <https://doi.org/10.3109/0142159X.2013.800636>
- Oregon Health Authority [OHA] & Addictions and Mental Health Division [AMH]. (2015). Trauma-informed services. Retrieved from <https://www.oregon.gov/oha/HSD/BH-Child-Family/Documents/Trauma-Informed%20Services%20Policy.pdf>
- Raja, S., Hasnain, M., Hoersch, M., Gove-Yin, S., & Rajagopalan, C. (2015). Trauma informed care in medicine. *Family & Community Health*, 38(3), 216-226. <https://doi.org/10.1097/FCH.0000000000000071>
- Reeves, E. (2015). A synthesis of the literature on trauma-informed care. *Issues in Mental Health Nursing*, 36(9), 698-709. <https://doi.org/10.3109/01612840.2015.1025319>
- Trauma Informed Oregon [TIO]. (2021). Trauma informed Oregon: trauma informed care principles. Retrieved from <https://traumainformedoregon.jmhfsorg/resources/new-to-trauma-informed-care/trauma-informed-care-principles/>