Psychology of Recovery: Serving Latinxs Affected by COVID-19 and Wildfires

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Recognizing the land and the people!

- Honoring our roots and our ancestors
- Acknowledging the suffering and the healing of our communities
- Honoring the losses
- Recognizing community, collaboration, and wisdom

Learning Objectives

- Describe three basic concepts of the psychological recovery model to address the behavioral, emotional, and mental health needs of Latinxs and migrant farmworkers
- Explain how to create, plan, develop, and implement a treatment program aimed at the mental health needs of Latinxs and migrant farmworkers affected by COVID-19 and wildfires
- Explain how community-based organizations can partner with psychology programs to develop similar behavioral health programs for their communities

Who are we?

Sabiduría: Latinx Psychology Emphasis at the School of Graduate Psychology at Pacific University

- Focuses on training graduate psychology students on culturally and linguistically responsive services to serve the Latinx community
- Combines academic, research, clinical training, service learning, community outreach, and advocacy experiences intended to prepare students to work with Latinx, immigrants, and Spanish speaking populations beyond the usual one-on-one clinical psychology setting (The Pacific Psychology and Comprehensive Health Clinic)

COVID-19 and wildfires effects on mental health of migrant health workers



COVID-19 and wildfires

- Outbreaks, revenue losses, mass layoffs
- Systemic barriers to testing, prevention measures, medical care and PPE
- Overcrowded and substandard housing
- MULTIPLE losses
- Double threat and triple pandemics (COVID, climate change, social injustice)

Effects continued...

Increased

- Social isolation
- Inability to see or connect with family
- Economic stressors
- Houselessness
- Exposure to discriminatory work practices
- Uncertainty about the future
- Loss and grief
- Fear of contagion and witnessing pain
- Stigma and racism

Leading to:

- Food and housing insecurity
- Relational stressors and communication difficulties Toxic stress, helplessness and hopelessness
- Mental health challenges (e.g. Anxiety, depression, chronic stress, insomnia, substance use, and suicidal ideation)
- Physical health challenges (e.g. Chronic pain, headaches, stomachaches, chest pain, dizziness, and fatigue)

Pandemics=Disasters

- Uncertainty
- Intense or unpredictable feelings
- Immobility and sense of invisibility
- Numbness/space out/dissociation
- Loss of sense of self/Loss of power-agency and decision making

- Loss of sense of time or sequences
- Loss of sense of security
- Sensitivity to environmental factors
- Strained interpersonal relationships
- Stress-related physical symptoms
- Importance of programs addressing these issues

Psychology of Recovery and Rapid Response Mental Health Treatments (Orengo-Aguayo et al., 2019)

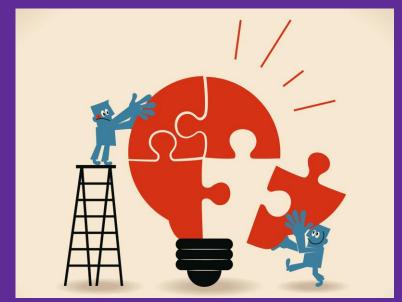
Provides support during immediate aftermath of the disaster event by

- Restoring access to basic needs and having resources available to provide.
- Promoting a sense of safety and security as well as reconnecting loved ones are the two number one priorities of intervention.
- Brief and present focused with goal of reducing or preventing long-term distress and dysfunction

Psychology of Recovery and Rapid Response Mental Health Treatments Skills

Brief Skill-based intervention that can be delivered in 1 to 5 sessions with 6 core skills:

- 1.Information gathering
- 2.Building problem-solving skills
- 3. Promoting positive activities
- 4. Managing reactions
- 5. Promoting helpful thinking
- 6.Rebuilding health social connections



Psychology of Recovery and Rapid Response Mental Health Treatments continued

Rapid Response Mental Health Treatments offer:

- 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



Psychology of Recovery and Rapid Response Mental Health Treatments continued

Recommendation to Cultural Adapt the Treatment include:

- Cultural sensitivity (including information in Spanish and English)
- Incorporate multidisciplinary work to meet needs
- Emerging demands require flexibility in an unstructured work environment.
- Have available resources and instructions as to how they can access services
- Assess acculturation
- Let them narrate their own stories and experiences

Pacific University Rapid Response Treatment

- Created in April 2020
- Focused on supporting the emotional, mental health and wellness of Latinx community affected by COVID-19
- Extended services in September 2020 to those affected by wildfires in Oregon
- Community grant funded
- Collaborative approach with community based organizations
 - Providence Health System-Community Health Division
 - Trauma Informed Oregon
 - New partners: Catholic Charities, United Way of the Columbia-Willamette, Unete

Rapid Response Treatment-Format

- Comprised of advanced doctoral psychology students within the Pacific Psychology and Comprehensive Health Clinic
- Brief culturally adapted and individualized tele-behavioral health services
- Thanks to the community grant funds, the services are widely accessible to the community and are free or available to those who have Medicaid insurance
- Bilingual services in Spanish or English
- Coordination of care when appropriate and needed
- Potential for referrals to longer term treatment

Rapid Response Treatment-Format (Cont.)

- Five sessions plus screening:
 - purpose to present, teach, and practice six different resistance, resiliency, and recovery skills
- Cultural Adaptations include:
 - Informed by Latinx cultural values
 - Supportive navigation and case management
 - Desahogo and testimonio



Sessions Outline: Skills



- 1. Information gathering (screening, clinical interview and culturally appropriate outcome measures)
- 2. Culturally Appropriate Problemsolving skills
- 3. Positive activities
 - a. Solution Focused approach (e. What is working to relieve/reduce distress?Exception to stress)
 - b. Culturally supportive activities (e.g. desahogarse)

Sessions outline-Skills (Cont.)

- 3. Managing reactions/Self-regulation
 - a. Acceptance (serenity prayer, cultural and religious belief)
 - b. Self-talk
 - c. Deep breathing
 - d. Culturally adapted Mindfulness
 - e. Culturally appropriate physical activities (walks, dancing, playing with kids)
- 4. Helpful thinking
 - a. Culturally Informed CBT, solution focus, Serenity Prayer
- 5. Rebuilding healthy social connections (supporting/establishing social connections sch church, socially appropriate community engagement while follow sanitary recommendations, use of social media and technology, and healthy use of physical contact

In Practice: Example of what we teach!



Preliminary Findings

Total RRT Services Provided: 43
Approximated time: 26 hrs. 20 min.
Average minutes per session: 40

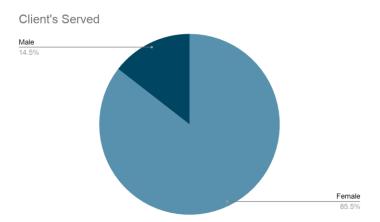
Main Reported Stressors

- Mental Health Difficulties
- Financial Difficulties
- Family Conflict
- Marginalization or Discrimination
- Grief or Loss



- Approximately 82% of the patients reported experiencing adverse childhood events (ACES)
- More than 75% of patients reported emotional and mental health difficulties (e.g. depression, anxiety) related to COVID-19 and/or wildfires

Preliminary findings continued...



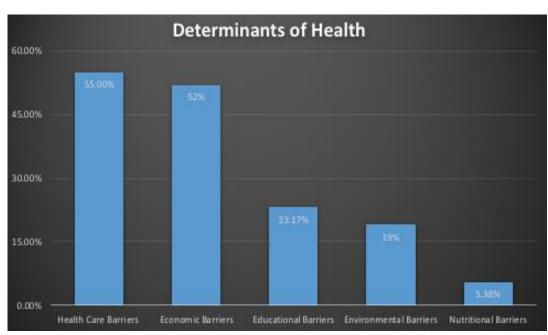
Clients Served

Female: 85.5%

• Male: 14.5%

Majority 45-54 years-old

• Latinx/ Hispanic: approx. 83%



Reported main concerns related to determinants of health

Challenges related to RRT: Student/Clinician Perspective

- Access to technology for clients
 - No computer available
 - Phone communication might be spotty
- RRT is not appropriate for all clients
- Therapeutic alliance or treatment option is not long term
- Recruitment and promotion difficult due to lack of in-person outreach activities
- Structural, systemic, and institutional barriers (e.g. managed care, clinic policies)
- Many people who can benefit (experiencing distress) may not think of mental health as a priority

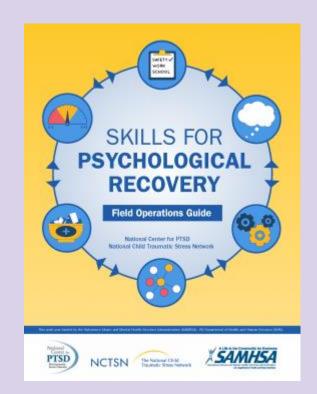
Rewards related to RRT: Student/Clinician Perspective

- Highly satisfying because some clients find relief immediately
- Brief and skills focused treatment
- Pragmatic system (e.g., easy and short documentation)
- Free service during a challenging time
- Ability to provide a much needed service in the language of the community and by culturally informed providers; sense of empowerment
- Credibility and trustworthiness
- Support from community partners

"I enjoy teaching a skill such as deep breathing that will provide immediate relief on the first session"

Main learned lessons and recommendations for those interested in similar projects

- Have a good plan and a standard operating procedure for clinicians and administration
- Do cultural adaptations on existing treatments and procedures
- Provide training for clinicians to follow skills for psychological recovery manual



Main learned lessons and recommendations for those interested in similar projects (Cont.)

- Be patient, creative and recognize the multiple barriers for mental health access and utilization within the community
- Keep Motivated!
 - Latinx clients might be suspicious of phone interactions
 - Clients might give "soft refusals" by not answering the phone or find excuses why they cannot meet
 - Collaborate with community partners

Q&A/Discussion

- What is one takeaway from our presentation today that you can take back to the organizations/communities you work with?
- How do you think a program like RRT could benefit the communities you work with?
- Who can you, your community health center, or CBO partner with to create a similar program to serve the needs of people in community?



Questions or Comments

References

Orengo-Aguayo, R., Stewart, R. W., Arellano, M. A., Pastrana, F. A., Villalobos, B. T., Martinex-Gonzalez, K. G., Suarez-Dindy, J. L., & Brymer, M. (2019). Implementation of a multi-phase, trauma-focused intervention model post-hurricane Maria in Puerto Rico: Lessons learned from the field using a community based participatory approach. Journal of Family Strengths. 19(1). 1-41. Retrieved from: https://digitalcommons.library.tmc.edu/jfs/vol19/iss1/7

Diaz-Conde, M., Perez-Ramirez, E. J., & Villavicencio-Colon, M. (2019). Resilient hearts: The role of psychology in the recovery of Vieques after Hurricane Maria. Retrieved from: https://www.apa.org/pi/families/resources/newsletter/2019/11/vieques-hurricane-maria

Muchas Gracias

For more information about this program and/or partnership please contact: Dr. Ruth Zúñiga, PhD, Licensed Psychologist. Director of Sabiduría: Latinx Psychology Emphasis, Associate Professor and Clinical Supervisor School of Graduate Psychology **Pacific University** 503-352-3615 rzuniga@pacificu.edu



Are you Latinx? Do you work as a migrant farmworker? Would you like to participate in a study?

Marisol Beaulac, Ashley Poolman (graduate students), and Dr. Ruth Zuniga (faculty) at Pacific University in Oregon, are conducting a study about resilience, stress, and health in migrant farmworkers.

What do you have to do?

- As a participant in this study, you will take an online survey that will last about 10-20 minutes.
- The online survey asks questions about resilience, stress, physical health, and emotional health.

What are the requirements to participate?

- You identify as a Latinx, Latino/a, or Hispanic migrant farmworker
- You currently live in the United States
- You are an adult (age 18 or older)
- You speak and read Spanish and/or English

What are the participation rights? What else should you know about this study?

- Your participation is completely voluntary. You may discontinue the survey at any point without penalty.
- Your survey answers will be completely anonymous.
- At the end of the survey, you will be able to enter a raffle for one of 20 \$20 gift cards.

If you would like to participate, please follow this link

https://pacificu.co1.qualtrics.com/jfe/for m/SV_0wfFi9IIfHPq62h

Thank you!

If you have additional questions, please contact

- -Marisol Beaulac (beau5749@pacificu.edu),
- -Ashley Poolman (pool6294@pacificu.edu), or
- -Dr. Ruth Zúñiga (rzuniga@pacificu.edu)

This study has been approved by Pacific University's Institutional