Ecotherapy in Action: Perspectives & Practices in Psychology

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Overview



Introduction to Ecotherapy Theoretical Underpinnings Practical Applications Benefits and Challenges Let's Chat!



Acknowledgement of Country

What is Ecotherapy?

Jordan & Hinds (2016)

Intentionally incorporating Nature into clinical practice Provides an alternate context to provide evidence based therapies Relationally and contextually rich therapeutic experience

Theoretical Underpinnings

Ecotherapy

- Biophillia (Wilson)
- Attention Restoration (Kaplan)
- Stress Reduction Theory (Ulrich)

- Adaptive Information Processing (Shapiro)
- Attachment Theory (Bowlby)
- Somatic Psychology (Levine)
- Polyvagal Theory (Porges)
- Existential Phenomenological Psychology (Yalom & van Deuren)





Therapeutic Models

CBT/ACT/DBT EMDR Narrative Therapy Solution-Focused Play & Art Therapies Interpersonal Psychotherapy Parts-Based Approaches Existential Phenomenology

.... And more!

Common Contexts

Harper & Dobud (2024)



Horticulture Therapy



NB Expressive Arts



Animal Assisted Therapy



Wilderness/ Adventure Therapy



Eco-Psychology informed Psychotherapy

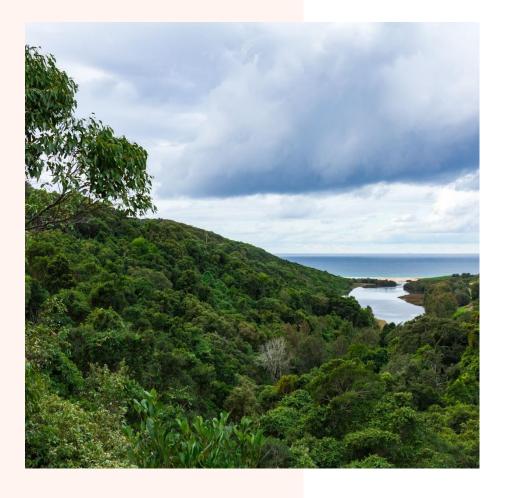


Forest Bathing (Shinrin-yoku)



Andi

PhD Thesis: A Mixed-Methods Investigation of Men's Engagement in Walk-and-Talk Therapy Compared to Usual Care



- Outdoor Therapies Delivered by Mental Health Professionals: A Scoping Review
- Walk-and-Talk Therapy vs Conventional Indoor Therapy for Men with Low Mood: A Randomised Controlled Trial
- Men's Experiences in W&T vs Conventional Indoor Therapy
- Therapist Experiences in W&T vs Conventional Indoor Therapy
- Mechanisms of Change in Walk & Talk Therapy: A Mediation Analysis



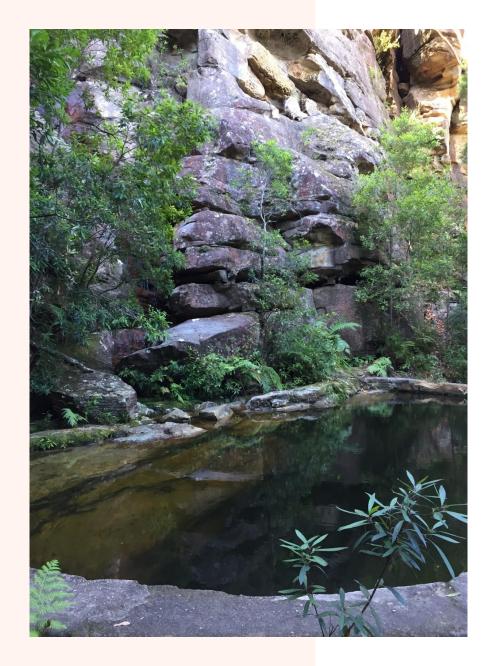








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Considerations when taking Therapy Outdoors



GUIDANCE

The use of talking therapy outdoors

Unique ResourcesClient needsCompetence and trainingRisk and safetyPractitioner preferenceEthical considerations

Professional Risk Management



Evidence Based Practice **Scope of Practice**

Ethical Codes and Guidelines



Best Practice

Insurance



Current lay of the land

Comparison Trials Pilot RCT- Walk-and-talk vs Indoor for Men with Low Mood (Dickmeyer et al. 2025) Effect of group CBT in a forest vs Indoors (Kim et al., 2009) ACT- informed Nature-based therapy for Binge Eating Disorder (Corazon et al., 2018) RCT-Nature-based therapy for stress-related illness (Corazon et al., 2018b)

Walking psychotherapy for trauma patients (Koziel et al., 2022) Adventure therapy for personality disorders (Eikenaes et al., 2006; Gabarda-Blasco et al., 2024)

Single Arm Trials

Qualitative Research Value of nature during psychotherapy: a qualitative study of client experiences (Meuweuse et al. 2021) Therapist perceptions of nature-based interventions in community mental health: Aust (Tambyah et al., 2022) Client experiences of walk-and-talk (Newman & Gabriel, 2022) Therapist experiences of walk-and-talk (Revell & McLeod, 2016)

Benefits

Increased Accessibility to MH Services

Behavioural Activation

Helps address the power imbalance

Enhances Cognitive functioning Reduces stress and anxiety

Increased sense of connection and belonging

Cooley et al. (2020) Harper et al. (2021) James et al. (2021) Owens & Bunce (2022) Dickmeyer et al. (2025)



"I told you to keep your rice in a plastic bag."

Challenges

Resources/ facilities Weather Professional Isolation Biases and resistance Scope of practice Lack of regulation

> BPS (2020) Cooley et al. (2020) Dave et al. (2024) Hooley (2016) Dickmeyer et al. (2025)

Community





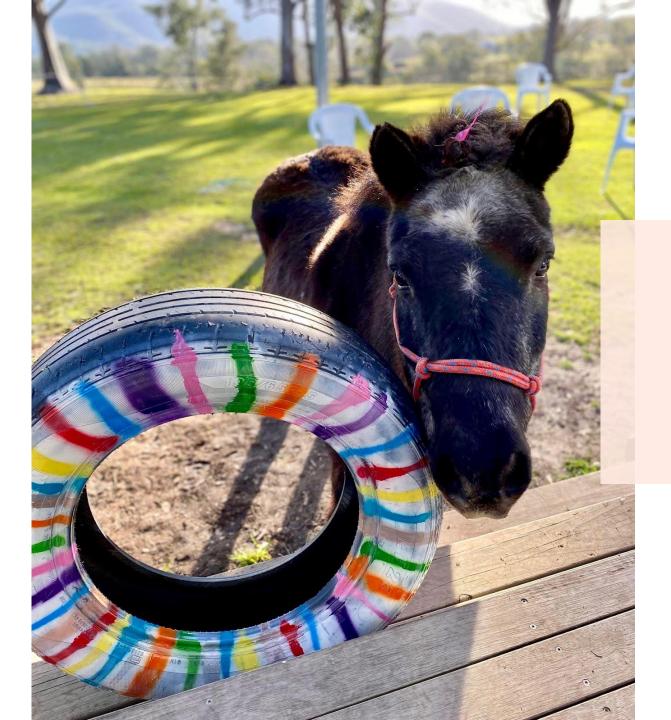




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.... any questions?



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Ways to Connect



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