

Acknowledge we are meeting on sovereign lands of Aboriginal and Torres Strait Islander People.

Deepest respects to Elders past and present, and to all Aboriginal and Torres Strait Islander People resistance warriors and activists.

Despite invasion and colonialism, Aboriginal and Torres Strait Islander People have resisted, survived and we are the oldest continuing culture in the world.

We pay respects to all present today, and also to our Ancestors and family.







Who we are: Yamurrah is a collective unlike any that operates across Australia. We are self-determined, and are focused on empowering and uplifting our communities, and those who may be working in the space of trauma, justice, health and education.

We are made up of Nurses, Psychologists, Social Workers, Counsellors, Lawyers, Academics, Researchers and Educators. Collectively, we have many skills and years of experience – we do this work in solidarity and in the spirit of a community of care and consciousness. We work with professional and cultural ethics and values. We campaign for truth-telling/listening, justice and healing.

What we do: Yamurrah offers a range of services including:

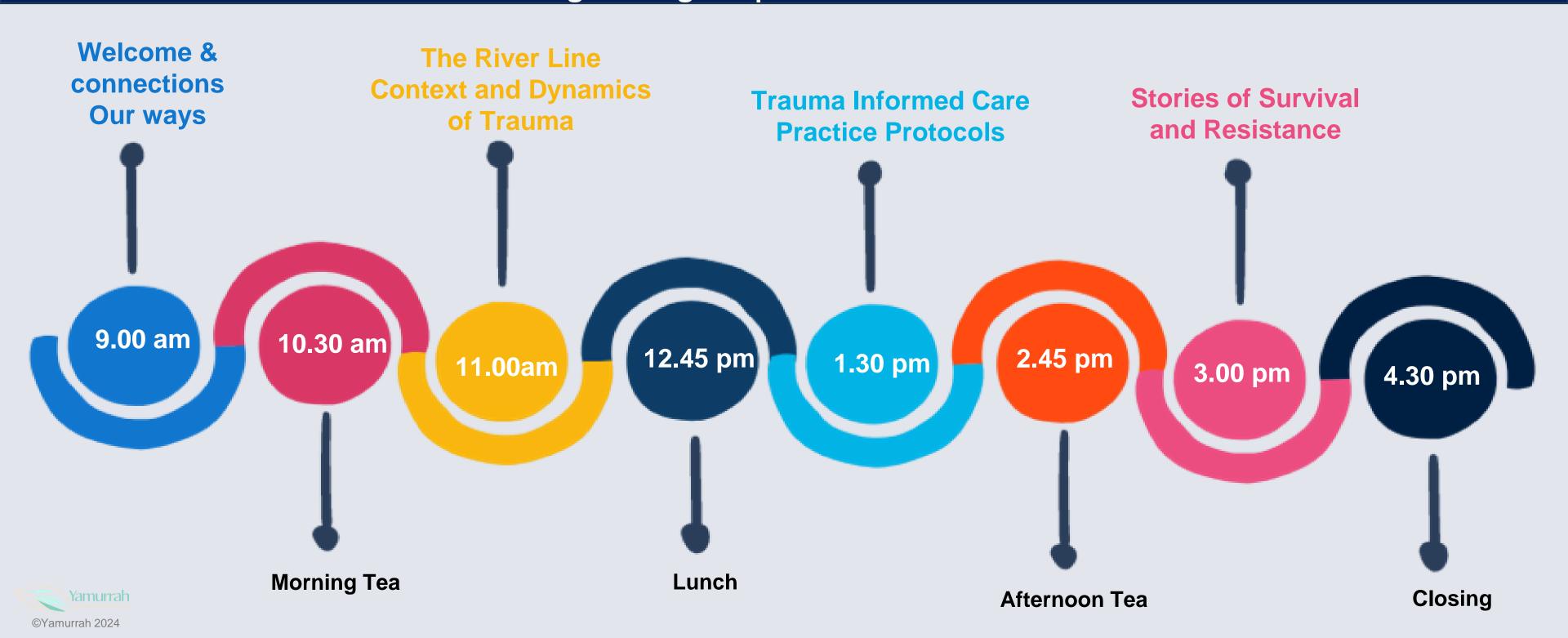
- Clinical Services includes Counselling, Clinical & Cultural Supervision
- Training and Events
- Consultancy
- RISE

Our Values: Our ways of knowing, being and doing are informed by our values which include - Connection, Integrity, Empowerment, Humility, Social Justice and Safety

Training takeaways:

Knowing why and how to provide trauma informed care in a culturally responsive way
A good balance of theory, current context and frameworks, skills & practice tools to support your practice
Justice driven trauma informed practice tools and skills

An understanding of how to design and provide your service in ways that don't re-traumatise people Worker wellbeing strategies | New networks and connections



Our Dreaming Plan (aka Learning Outcomes)



DEFINE TRAUMA
INFORMED CARE
AND APPLY LINKS
TO YOUR
PRACTICE



EXPLORING OUR WAYS AND LINKS
TO PRACTICE



CONSIDER FIRST
NATIONS TRAUMA
& HEALING LENS,
Strength based
narrative, etc.



OF TRAUMA AND
REDUCE IMPACTS OF
RE-TRAUMATISATION
FOR CLIENTS



CONSIDER YOUR
WELL-BEING
STRATEGIES IN
YOUR PRACTISE

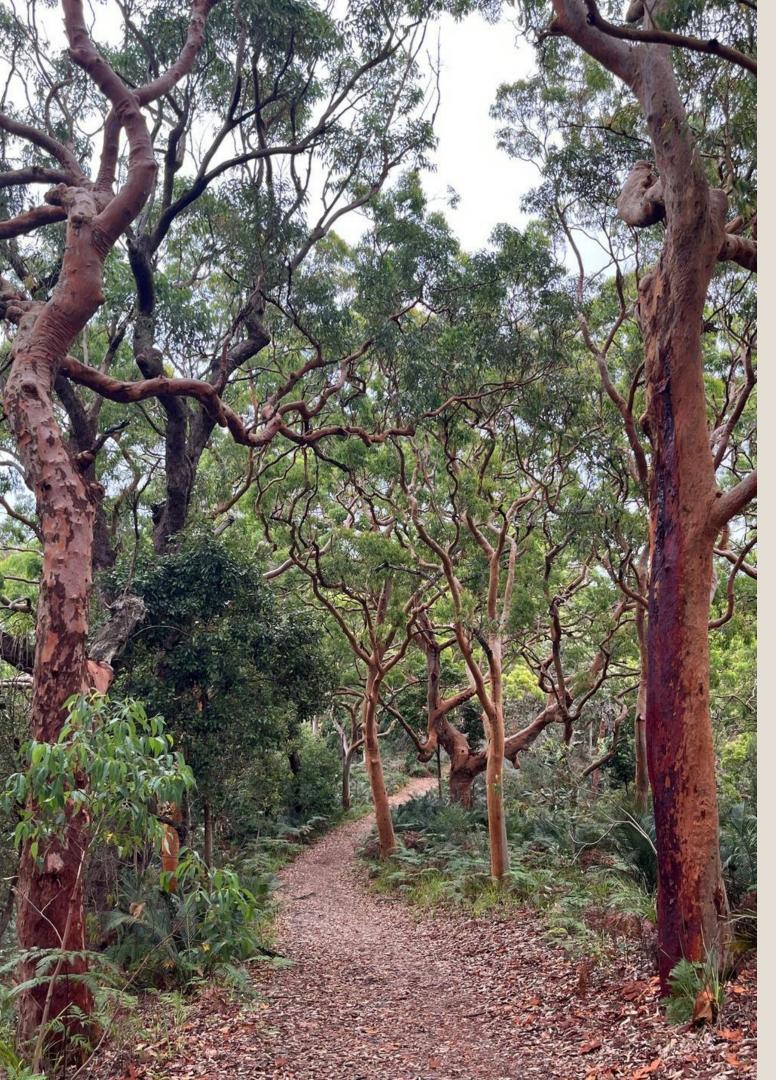


REFLECT ON YOUR
PRACTICE IN THE
CONTEXT OF YOUR
LEARNING



FOUNDATIONS OF
NEUROBIOLOGY
AND
NEUROPLASTICITY

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Setting the Scene

Cultural Responsiveness enables individuals and organisations to respond respectfully and effectively to people of all cultures, languages, classes, races, ethnic backgrounds, disabilities, religions, genders, sexual orientations, and other diversity factors in a manner that recognises, affirms, and values their worth.

https://www.childwelfare.gov/topics/systemwide/cultural/

Trauma Informed Care - strengths based framework - understanding that trauma is defined by the impact that an experience has had on the individual rather than by the event itself. An awareness of the prevalence, impacts and dynamics of trauma and a commitment to reduce retraumatisation.

Decolonisation

Decolonising processes directly oppose and challenge the oppressive ideas and beliefs constructed by colonisation. Within social work practice and human service agencies decolonising involves deconstructing the systems of oppression through construction of social justice methods (Bennett et al., 2013).

Aboriginal Worldviews and Healing Frameworks - there is not just one!

Disclaimer: The terms First Nations, Aboriginal and Torres Strait Islander, Blak, Indigenous, Aboriginal, Murri and Koori may be used interchangeably.

First Nations Worldviews

Sherwood has argued Worldview provides: "Frameworks for interpreting and exploring the world, supporting the way we act and relate to our world" (cited in Terare 2020)

The nature of First Nations worldview their epistemology (ways of knowing) and axiology (ways of doing) and their ontology (ways of being) treasure and reveres the wisdom of Elders (cited in Terare 2020)



Our Ways of Knowing, Doing and Being

Parter et al. (2021) suggests that the "elevation and implementation of Indigenous knowledges relating to cultural ways of being, knowing and doing are principal factors required to close the health disparity between Aboriginal people".

Parter, C., Murray, D., Mohamed, J., Rambaldini, B., Calma, T., Wilson, S., ... & Skinner, J. (2021). Talking about the rword: a right to a health system that is free of racism. Public Health Research and Practice.



Yuendumu ANMATYERRE Alice Spring ARRENTE TJANTJATJARA (Spinifex People)

Connections with Care

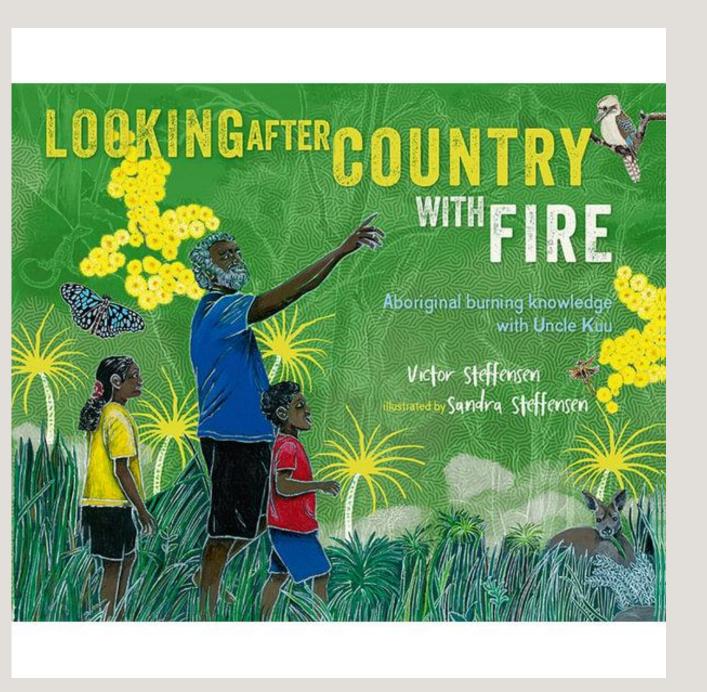






1300 Land Sustainability Children were Child Safety-Bush knowledge + visible, known, offenders dealt and loved bush medicine Cultural directions collective and boundaries practices parenting Kinship Womens 120,000 Knowledge 0,000 40,000 Responsibility Knowledge 1788 Ceremony Invasion Paintings Lake Mungo Artefacts Bush Gatherings Intration Breast Sharing knowledge Ceremonio Medicine Astronomy feeding Spiritual. proctices Sanctions and Oreaning stories Banishment for harm Copyright Yamurrah 2024 ©Rowena Lawrie & Caroline Cousins

First Nations Knowledge of Country



Steffensen, V. (2020). Fire country: How Indigenous fire ma nagement could help save Australia.

Fire Country



Seasons

Totems

First Nations Worldviews through our eyes

"Our system of kinship, of family relationships, is how we express the connectedness of things through family"

"When you look at the Aboriginal family, there are many mothers and fathers"

"In our culture we do not separate the spiritual or sacred from the physical" 1

"As a child, I felt I had total freedom and could go wherever I wanted at any time..."

Bob Randall (2006) "Songman"





First Nations Worldviews – through our eyes

"As a child.....there were always the eyes of so many Aunties, Uncles, Mothers and Fathers watching for my safety. Everybody was responsible for each other. That is Kanyini"

All the elements of nature were part of our life experience...our actions were always determined by our needs....we were continually given information about our environment"

Bob Randall (2006) "Songman"

First Nations Worldviews - through our eyes

"Adults had gender-specific responsibility to nurture, protect and teach children"

"Adult responsibilities centred on teaching children proper behaviour through example, while allowing the child autonomy to grow and learn naturally"

"Adults who did not fulfil their responsibilties to teach children, to pass on knowledge for life, were censored and chastised themselves"

Burbank, (1994) Fighting Women: Anger & Agression in Aboriginal Australia



First Nations Worldviews

"Any adult who allowed a child to be severely hurt would themselves be punished for their negligence"

"To actually harm a child would attract severe punishment. While children were reproached, severe physical punishment of a child was unheard of."

Roth (ethnographer & medical doctor) found no instance of what would now be called "child abuse by white society" during all the time of his work with tribal groups.

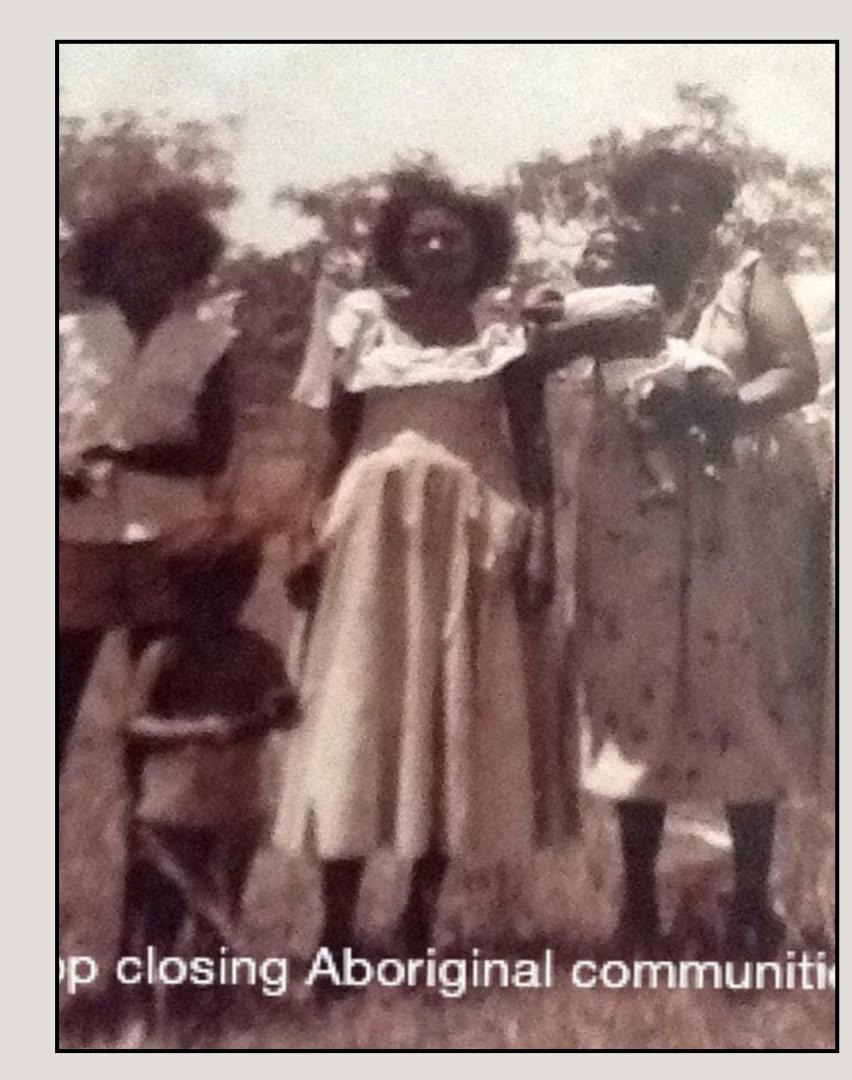
Roth, W.E (1984) The Qld Aboriginies, vol.11, Bulletins 1-8, North Queensland Ethnology from the Home Secretary's Dept - Brisbane 1901-1908, Melbourne: Hesperian Press

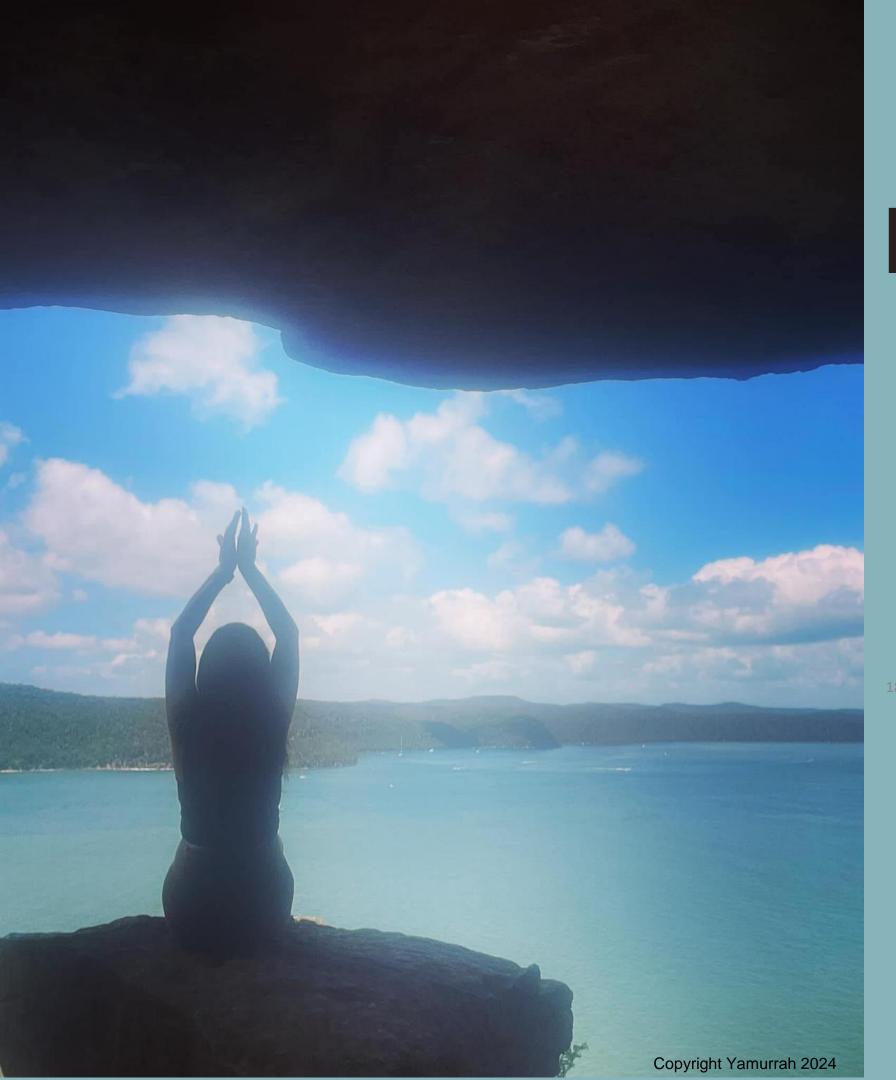


Supporting First Nations ways of child rearing

- Richer relational environments extended family environments
- Collective Parenting complex and reciprocal obligations
- Neurological benefits
- Protection against risk greater number of carers
- Nurturing, educating and keeping children safe
- Anticipation and planning for children's needs
- Bringing this into current case management, cultural care plans

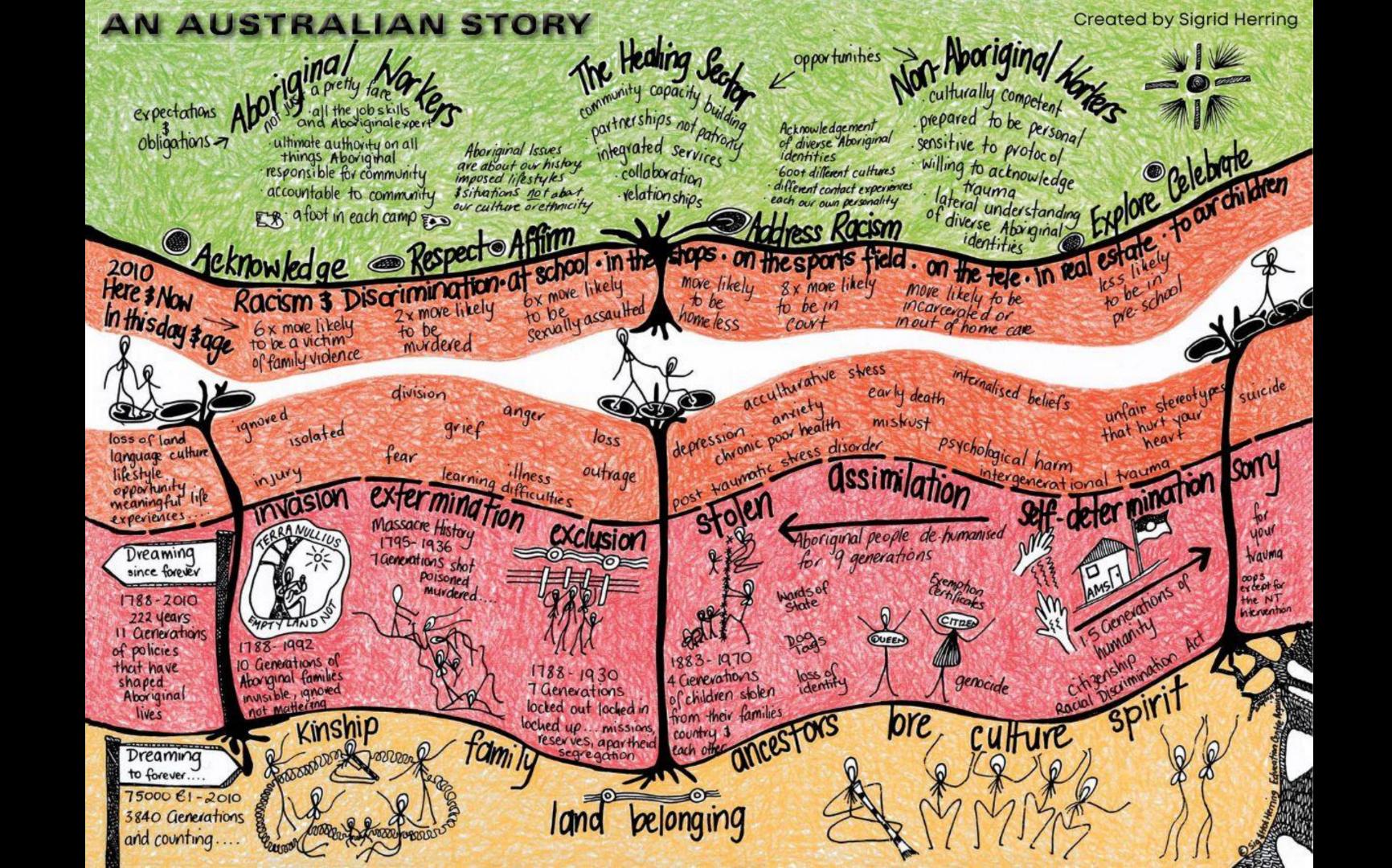
Lawrie and Cousins (2018) Reclaiming Our Safe Ways of Parenting – How Trauma Research is supporting Aboriginal ways of child rearing

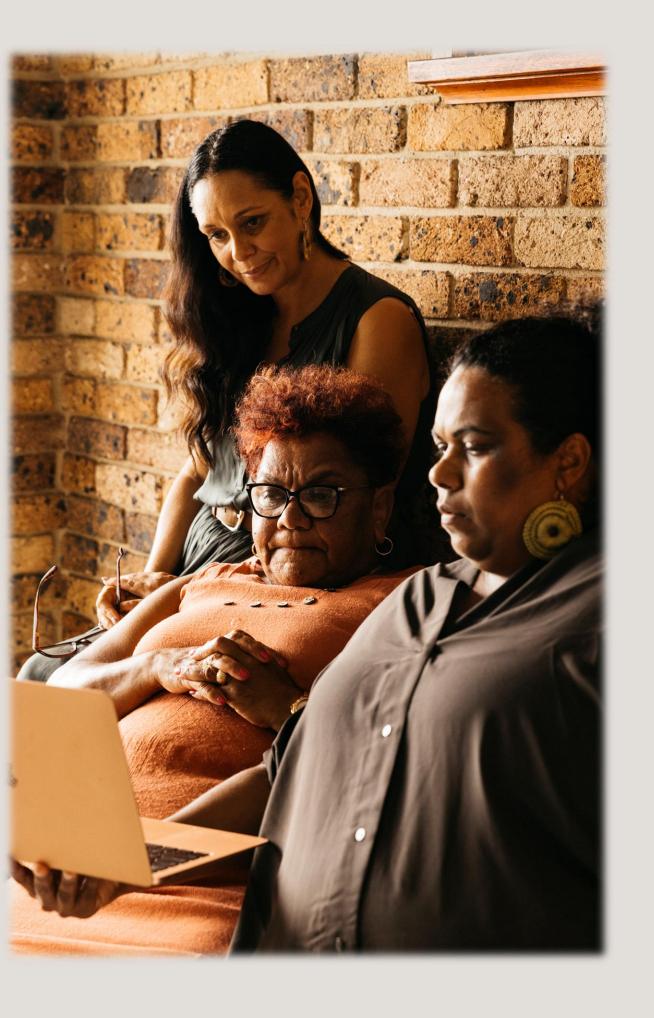




"Whenever persons are badly treated, they resist. That is, along-side each history of violence and oppression, there runs a parallel history of prudent, creative, and determined resistance"

(Allan Wade & Linda Cootes1997)





Defining Trauma

A traumatic event is one in which "a person experienced, witnessed or was confronted with an event/s that involved actual or threatened death or serious injury or threat to the physical integrity of self or others" and "the person's response involved intense fear, helplessness or horror"

Diagnostic and Statistical Manual of Mental Disorders (DSM-V)

Defining Trauma

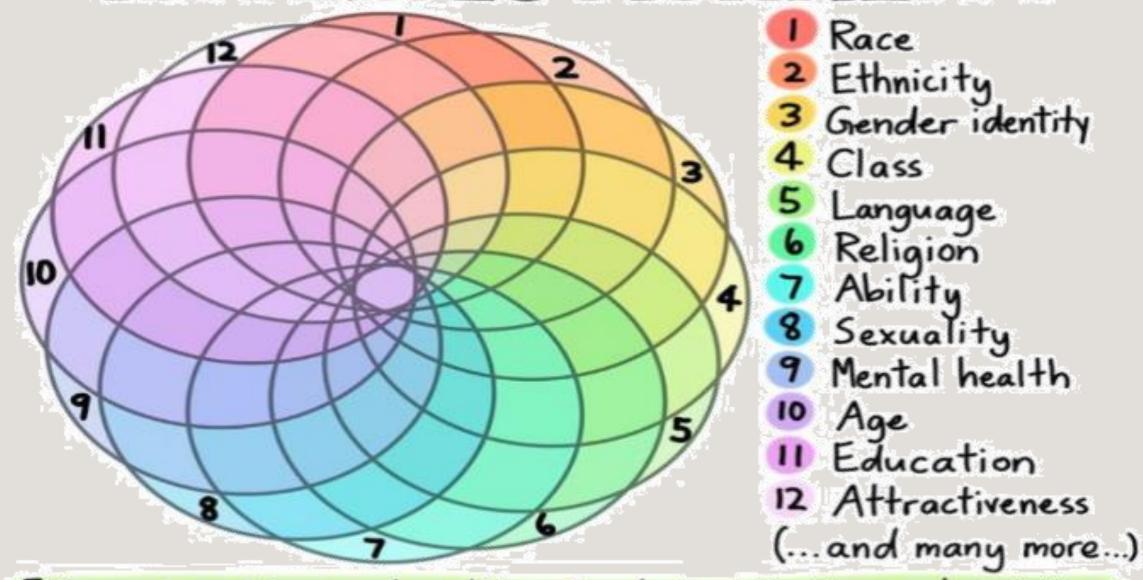
- Trauma occurs following exposure to experiences or events that are emotionally distressing, and that overwhelm a person's ability to cope.
- Traumatic events do not need to be directly experienced to affect people.
- We can experience trauma by witnessing traumatic events, by trauma being passed down through generations, or experienced within a community.

- Trauma is an event or process which overwhelms the individual, family or community, and the ability to cope in mind, body, soul, spirit
- Inter-generational Intergenerational trauma is passed down directly from one generation to the next
- Trans-generational trauma is transmitted across a number of generations
- Racial Trauma or race-based traumatic stress, is the cumulative effects of racism on an individual's mental and physical health https://en.wikipedia.org/wiki/Racial_trauma
- Oppression trauma

Judy Atkinson (2002) Trauma Trails Recreating Songlines



DYTERSECTIONALITY



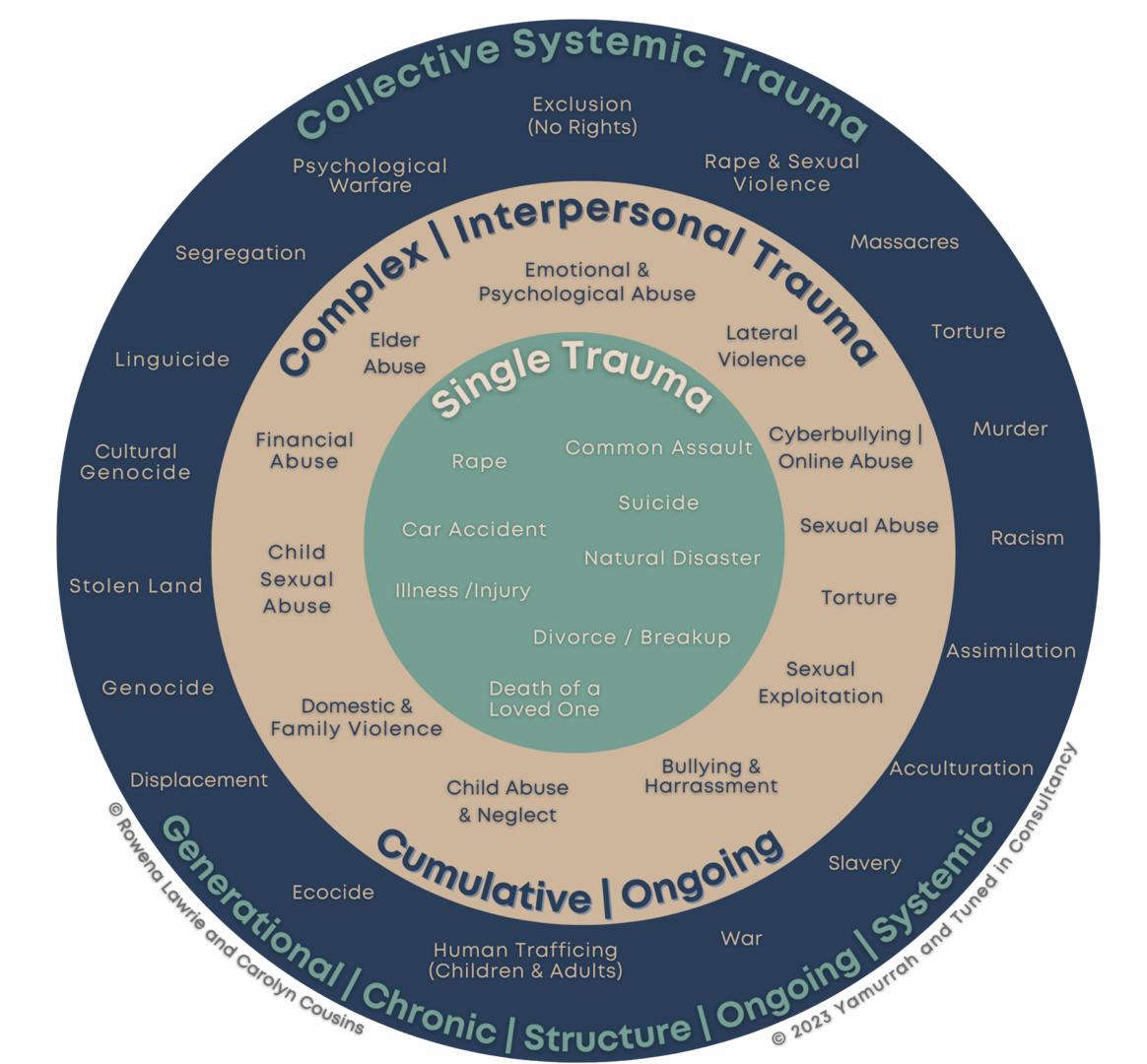
Intersectionality is a lens through which you can see where power comes and collides, where it locks and intersects. It is the acknowledgement that everyone has their own unique experiences of discrimination and privilege.

- Kimberlé Crenshaw -

"Both intersectional discrimination and additive discrimination can be seen as different kinds of multiple discrimination"

Gauthier de Beco THE INTERNATIONAL JOURNAL OF HUMAN RIGHTS 2020, VOL. 24, NO. 5, 593-614

Compounding Trauma Model





Aboriginal and Torres Strait Islander people's experiences of violence, abuse and neglect

Data on Indigenous people's experiences of family violence is limited, and must be understood with recognition of the impacts of colonisation, systemic disadvantage, forced removal of children, land dispossession, racism and discrimination, and the intergenerational trauma that these factors have significantly contributed to.

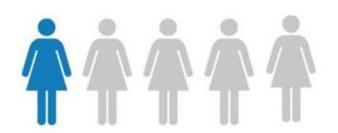


Indigenous women are 32x more likely than non-Indigenous women to be hospitalised due to family violence injuries¹

1 in 5

WOMEN killed by a male partner* identified as Aboriginal

(22.3% or 27)





* of 121 female victims of intimate partner homicide in Australia between 2010-2014²



Up to 90% of Aboriginal and Torres Strait Islander women in prisons are survivors of domestic, family, and/or sexual violence³

Indigenous children were

7-times

more likely than non-Indigenous children to have **child protection** reports substantiated in 2016-17⁴



Infographic: Costello & Backhouse, 2019a.

Data sources: 1. <u>Productivity Commission, 2016</u>; 2. National Minimum Dataset (<u>Australian Domestic and Family Violence Death Review Network, 2018</u>); 3. *Pathways to Justice* (<u>Australian Law Reform Commission, 2018</u>); 4. <u>AIHW, 2018</u>

http://www.ecav.health.nsw.gov.au/van-statistics-and-research/

Aboriginal and Torres Strait Islander women's experiences of domestic and family violence

Most Aboriginal and Torres Strait Islander women trust their doctors and health workers have an important role to play in prevention and early intervention of domestic and family violence through collaborative and integrated service provision.

8 in 10



Aboriginal and Torres Strait Islander

WOMEN

agreed or strongly agreed that they could trust their own doctor

This includes:

- 77% Aboriginal and Torres Strait Islander women who had experienced domestic and family violence*
- 83% Aboriginal and Torres Strait Islander women who had not experienced any physical violence

Compared to women who had not experienced physical violence, Aboriginal and Torres Strait Islander women who had experienced domestic and family violence*, were:



26







More likely to report

high or very high psychological stress

(69% compared with 34%)

More likely to have a

mental health condition

(53% compared with 31%)

More likely to have

experienced homelessness

(55% compared with 26%)

Less likely to

trust local police

(44% compared with 62%)



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Data source: 2014-15 National Aboriginal and Torres Strait Islander Social Survey (ABS, 2019)

^{*} Domestic and family violence measure is based on 12-month physical violence incident data only.

Infographic: Costello & Backhouse, 2019a.

Economic impacts – violence against women

Victims

The most significant cost impact of violence to women and the economy is from pain, suffering and premature mortality, and is estimated at

\$10.4 billion

Health

The impact of violence on the private and public health systems is estimated to cost victims, their communities and government

\$1.4 billion

What do the costs include?

The 2015–16, Australian cost estimates were divided into seven categories (Table 6.2).

Table 6.2: Estimated costs to the Australian economy of violence against women and children, 2015–16

Categories	Cost (\$)
Pain, suffering and premature mortality of victims The pain and suffering experienced by the victim, which can lead to long-term effects on psychological and physical health, and premature mortality for victims	10.4 billion
Consumption Replacing damaged property, defaulting on bad debts, and the costs of moving	4.4 billion
Production Being absent from work, and employer administrative costs (for example, employee replacement)	1.9 billion
Administrative Police, incarceration, court system costs, counselling, and violence prevention programs	1.7 billion
Transfer payments Loss of income tax of victims/survivors, perpetrators and employers; additional social welfare payments; victim compensation payments and other government services	1.6 billion
Health system Public and private health system costs associated with treating the effects of violence against women	1.4 billion
Second generation The costs of children witnessing and living with violence, including child protection services and increased juvenile and adult crime	333 million
Total	21.7 billion

Source: KPMG 2016.



Infographic and data source: KPMG, 2016

Racism and its impacts

- The majority of Aboriginal people in this study, racism was experienced regularly and perceived to have a negative impact on health, supporting a large literature that links racism to poorer health outcomes (Brondolo et al., 2003; Kessler et al., 1999; Krieger, 1999, 2000; Paradies, 2006a; Pascoe & Richman, 2009; Williams & Mohammed, 2009; Williams et al., 2003)
- The study demonstrated the effect of racism on the socio-emotional wellbeing of Aboriginal
 Australian children aged 6 to 12years. Differences of this effect within subgroups based on
 age were observed, with im- portant implications for identification of exposure to racism and
 management of specific symptomatology in children. Neglecting such signs could contribute
 to the perpetuation of the intergenerational effect of racism experiences. (D. M. Macedo, L.
 G. Smithers, R. M. Roberts, Y. Paradies and L. M. Jamieson 2019)
- A word on vicarious racism....



Secrecy

Where the offender uses deception and secrecy to conceal their actions and maintain control over the child, this creates a web of silence and entrapment around the child. They do this by employing tactics of tricks, lies or threats to prevent the child from disclosing the abuse or seeking help.

Responsibility

Perpetrators often shift the responsibility away from themselves and blame the child directly - 'I know you wanted this' - or blame their mother by planting the idea with the child that their mother knows about it. This encourages blame and shame and entrenches the secrecy further.

Protection / Loyality As a consequence of enforcing secrecy and shifting responsibility onto children, this burdens them with the responsibility for taking care of others and putting their loyalty to their family before their own safety and wellbeing. Often children believe it's their fault to put up with the abuse to protect their siblings.

(Tolliday et al 2018)

Resistence

The perpetrators' use of secrecy, shifting the blame and exploiting a child's loyalty to their family can be viewed as their efforts to overcome and dismantle a child's resistance. Given the power imbalance between perpetrators and victims (adult—child) most forms of resistance are subtle and indirect but nonetheless brave acts that require close attention to help shift shame and self-blame and rebuild dignity and respect (White, 2007; Wade, 1997).



Services and Power

- Understanding and supporting the process of survivors making disclosures of violence and abuse.
- Providing a physically, emotionally and culturally safe service:
- Creating safety through listening and being guided by the expertise of the survivor.
- Demonstrating professional flexibility and availability to survivors.
- Building a trusting and respectful relationship
- Developing safety plans if a survivor is still at risk of harm and involving supports identified by the survivor
- Developing emotional and cultural safety plans
- Ensuring survivors are aware of their rights and the limitations of confidentiality.
- Utilising a Strengths-based approach
- Educating the survivor and their supports about the effects of trauma and the range of possible therapeutic resources.
- Adopting a collaborative approach in working with the young person based on their goals, interests, values and culture(s).
- Supporting a survivor to seek justice

Letty Funston



Adverse Childhood Experiences (ACEs)

70/30 CAMPAIGN: EMPOWERING COMMUNITIES TO PROTECT OUR CHILDREN

Trauma-Informed Care (TIC)

It's about asking what's happened to a person, not what's wrong with them.

TIC is a strengths-based framework, which recognises the complex nature and effects of trauma and promotes resilience and healing.

5 KEY PRINCIPLES:

Safety

Creating areas that promote a sense of safety.

Trust

Providing clear and consistent information.

Choice

Providing options for treatment and care.

Collaboration

Maximising collaboration between health care staff, patients and their families.

Empowerment

Building upon a patient's strengths and experiences.

REALISE

All people at all levels
have a basic **realisation**about trauma, and how it
can affect individuals,
families, and
communities

RESIST RE-TRAUMATISATION

THE FOUR R'S OF TIC

Organisational practices may compound trauma unintentionally; traumainformed organisations avoid this.

UNIVERSAL SCREENING



Prevents misdiagnosis and inappropriate treatment planning

RECOGNISE

People within organisations are able to **recognise** the signs and symptoms of trauma

Trying to implement traumaspecific clinical practices without first implementing traumainformed organisational culture change is like throwing seeds on dry land.

Sandra Bloom, Creator of the Sanctuary Model

RESPOND

Programmes,
organisations and
communities **respond**by practising a traumainformed approach

www.70-30.org.uk @7030Campaign



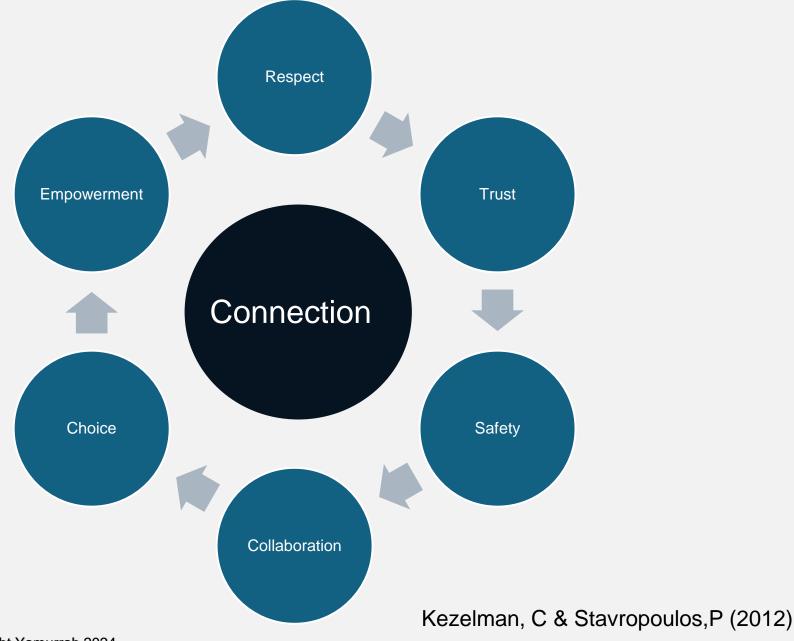


Infographics: 70/30 Campaign (WAVE Trust, 2018)

Trauma informed care

- Service design and delivery
- Leaderships, supervision and management
- Evaluation and review
- Worker well-being

Guiding principals



A trauma-informed service is one which:

- Commits to and acts upon the core principles
- Considers and evaluates all components of the system critiquing power
- Designs services to reduce re-traumatisation
- Collaborative relationships with service providers / stakeholders



Cultural Approaches to Trauma Informed Care & Practice

Understand trauma & its impact on individuals, families & communal groups

Create environments in which people feel safe

Employ culturally competent staff & adopt practices that acknowledge & demonstrate respect for specific cultural backgrounds

Support
victims/survivors to
regain a sense of control
over their lives: actively
involve them in the
healing journey

Share power: involve community members in design & evaluation of programs

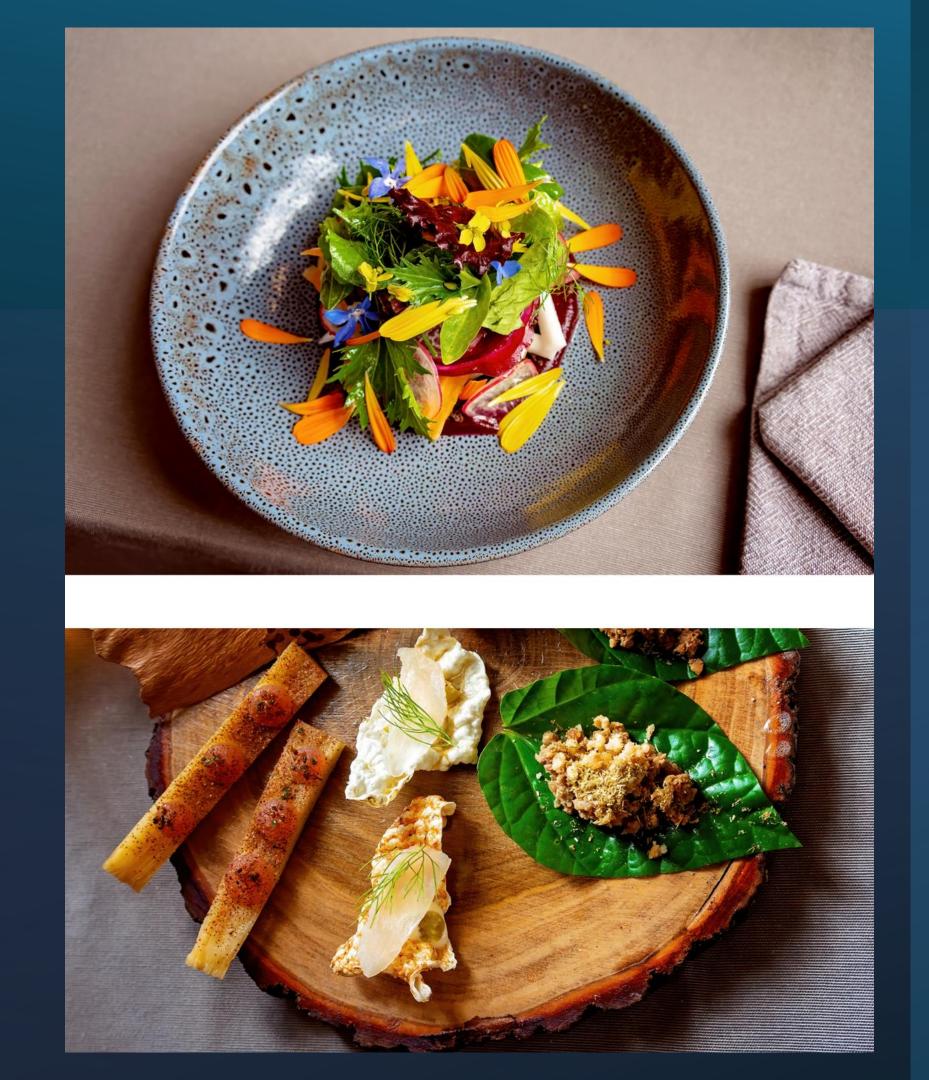
Holistic and integrated care

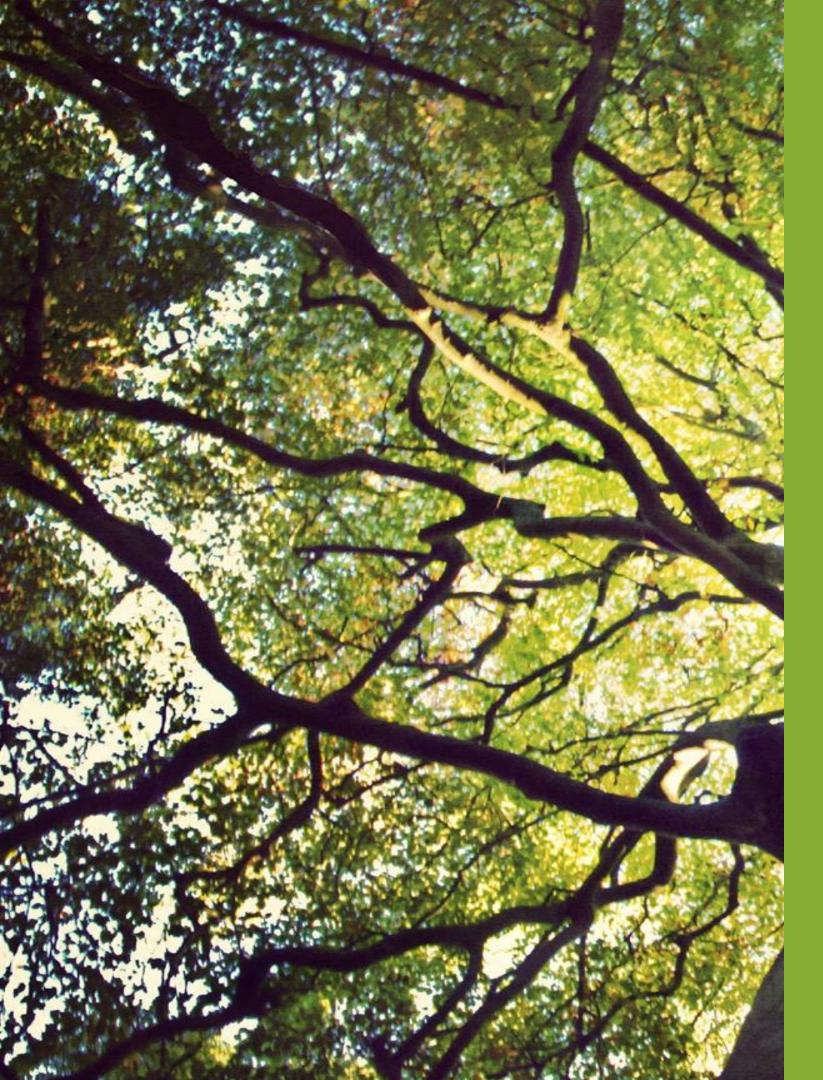
Support safe relationship building as a means of promoting healing & recovery

Approaches / services informed by Indigenous culture

[Atkinson, 2013, P: 2]

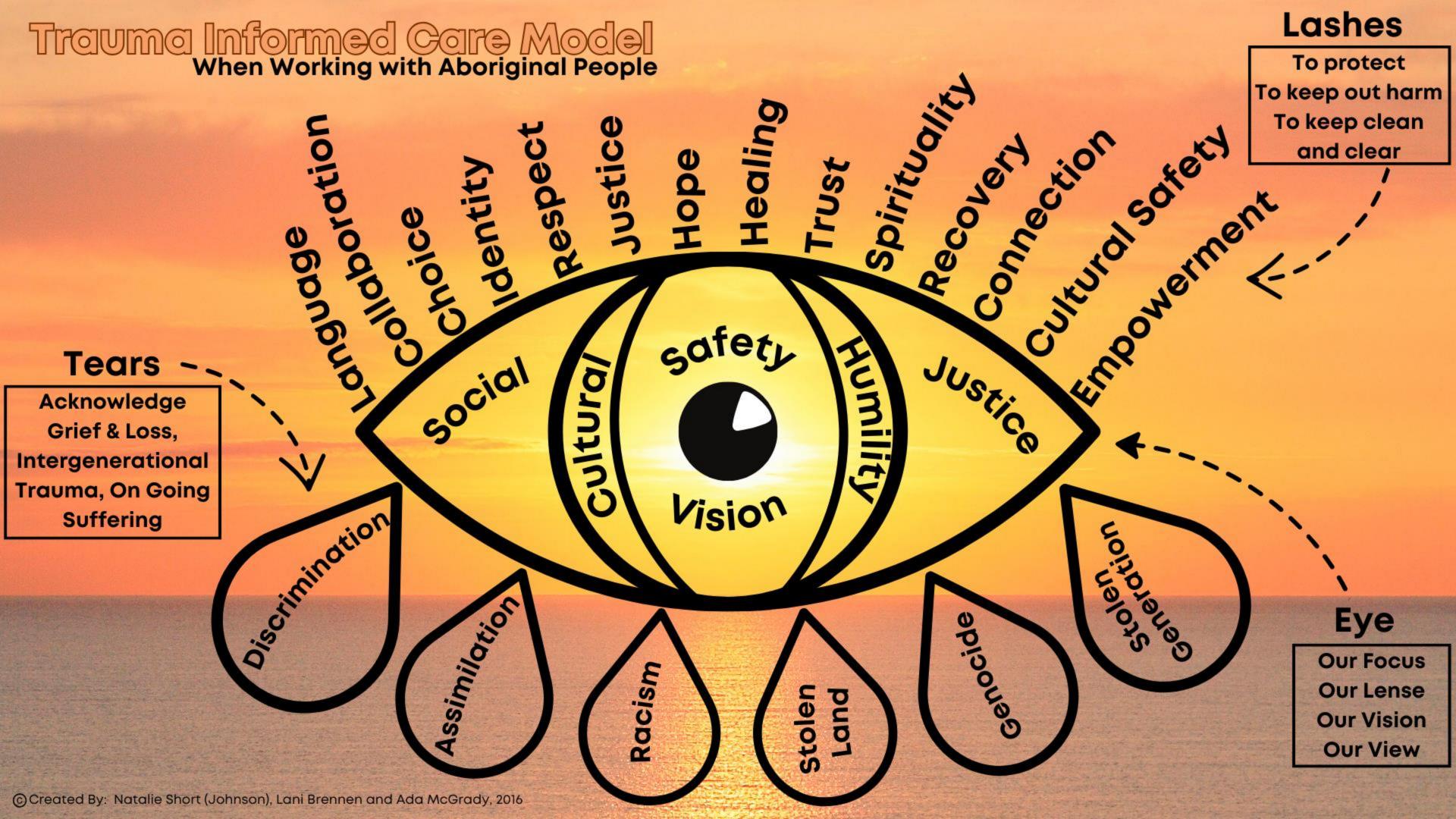
Afternoon Tea





Everyday Acts of Resistance

- Everyday people resist violence and oppression in clever and creative ways
- Resistance has many faces and people can do this creatively, in the arts, in their lifestyle, the choices they make, the way they raise families, have relationships, the boundaries they make, the courses they study, protests, policy, law reform
- Standing in solidarity (against injustice)
- Upholding integrity, dignity and self-love

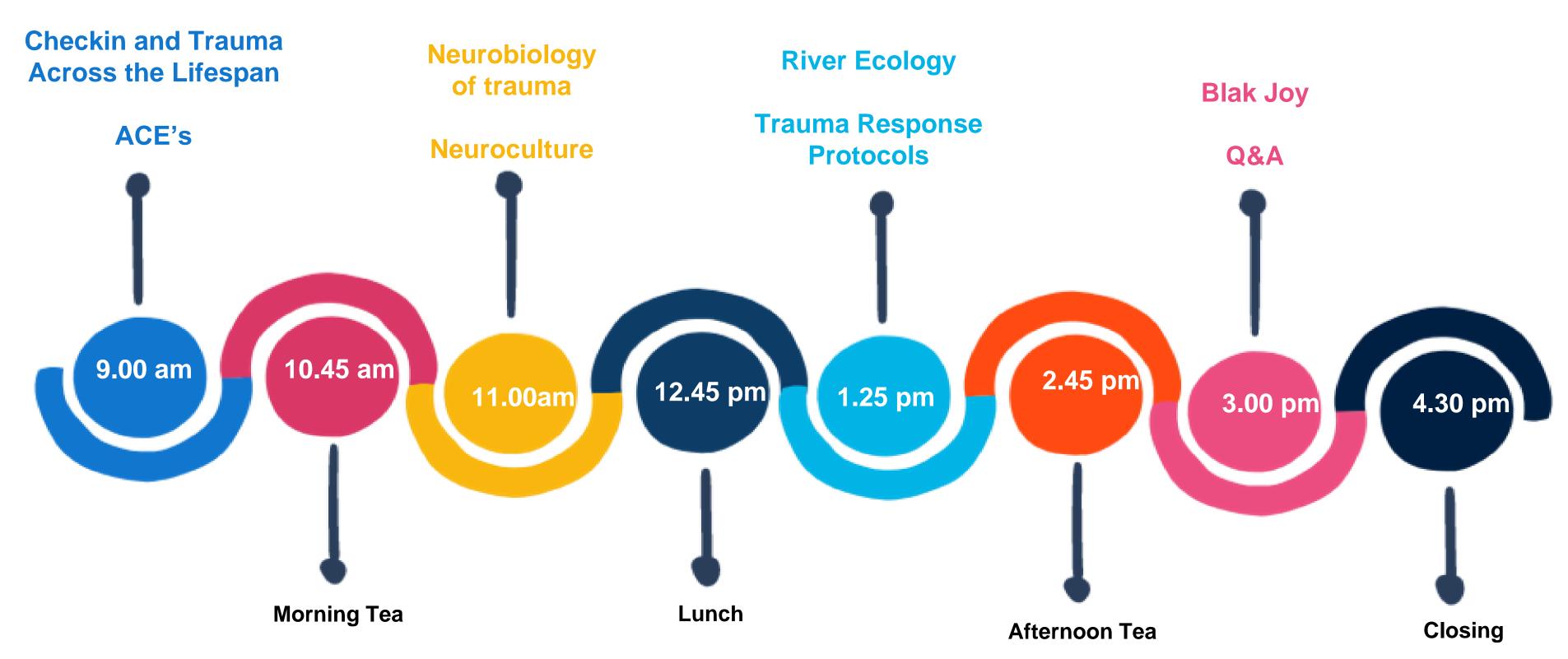






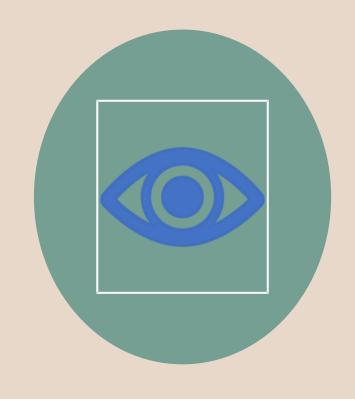
Training takeaways:

Knowing why and how to provide trauma informed care in a culturally responsive way | A good balance of theory, current context and frameworks to support your practice | Justice driven trauma informed practice tools and skills | An understanding of how to design your service and provide services in ways that don't re-traumatise people | Worker wellbeing strategies | New networks and connections





Key Takeaways - Day 2



1.NEUROSCIENCE & CULTURE



2. PRACTICAL APPLICATION RIVER ECOLOGY



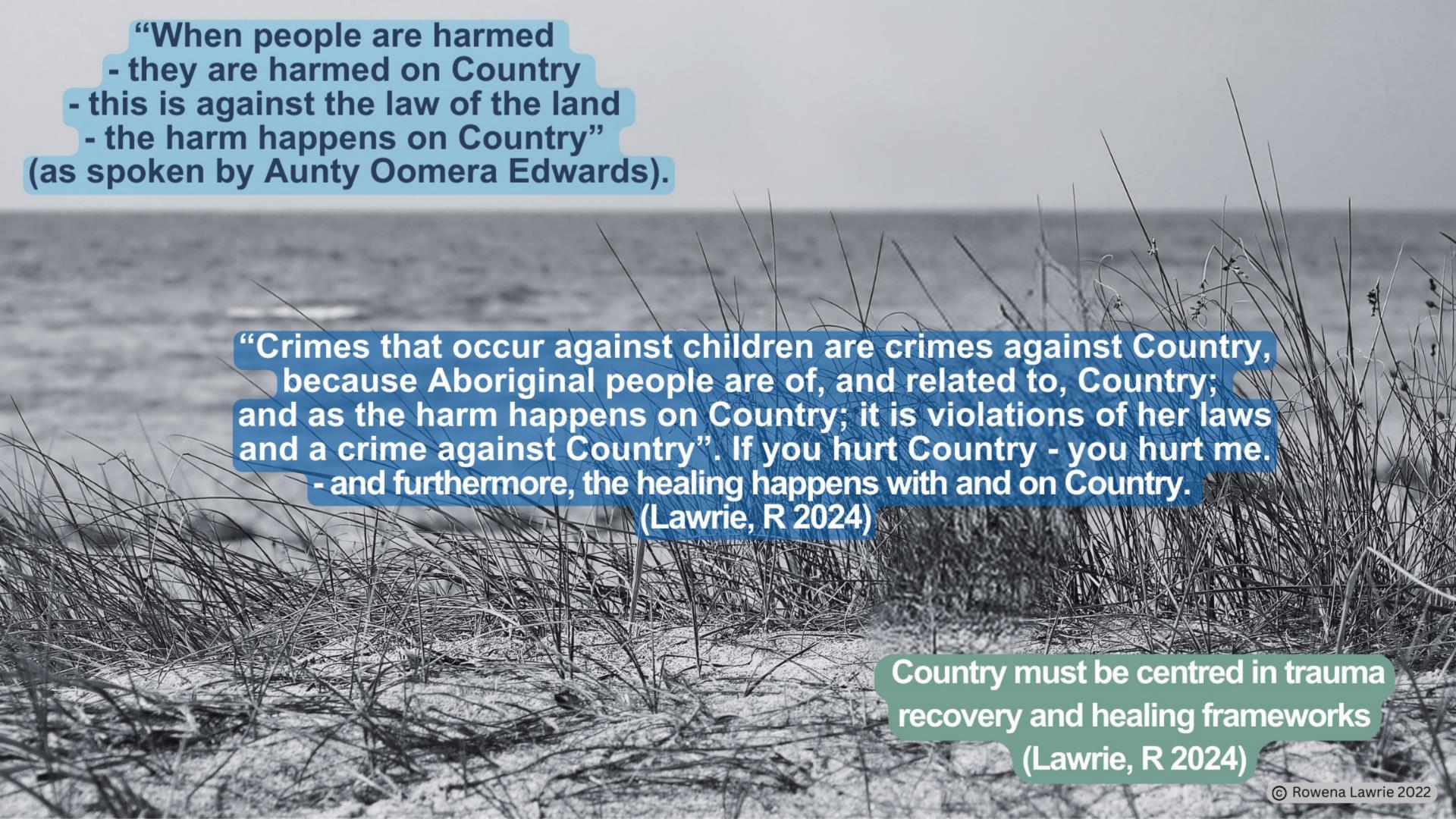
3. WORKER WELLBEING & BLAK JOY



When trauma occurs there is disconnection and dis-empowerment.

With recovery there should be a focus of on reconnection and re-empowerment

@Judith Herman





Adverse Childhood Experiences (ACEs)

70/30 CAMPAIGN: EMPOWERING COMMUNITIES TO PROTECT OUR CHILDREN

Childhood Trauma

An event that a child finds overwhelmingly distressing or emotionally painful, often resulting in lasting mental and physical effects.



Affects perception of reality





Takes away sense of safety

Increases stress hormones flowing through the body



Triggers fight, fright or freeze response

Wires brain to expect danger

Creates relationship problems





Creates a sense of helplessness

Results in serious behaviour problems



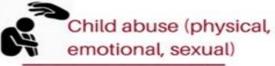
more likely to develop DEPRESSION

more likely to develop **ANXIETY DISORDERS**

The initial trauma of a young child may go underground but it will return to haunt us James Garbarino



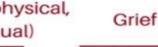
Common causes:



Witness/victim

of violence

Substance misuse







Underactivated Difficulties concentrating & learning.

PREFRONTAL

CORTEX (PFC)

"Thinking Centre"

A traumatised brain is "bottom

heavy"

CINGULATE CORTEX (ACC)

ANTERIOR

'Emotion Regulation Centre'

Underactivated

Difficulties with managing emotions.

Complex Trauma: a result of repetitive,

prolonged trauma

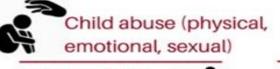
Overactivated

AMYGDALA

"Fear Centre"

Difficulty feeling safe, calming down, sleeping

www.70-30.org.uk @7030Campaign



Neglect

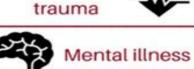
Bullying in school





Medical











Infographics: 70/30 Campaign (WAVE Trust, 2018)

Adverse childhood experiences influence adult health status

EARLY DEATH Aboriginal health standards in Australia are now so low that almost half of Aboriginal men and over a third of women die before they turn 45.

Aboriginal life expectancy is between 10 and 17 years below that of the average non-Aboriginal Australian.

DISEASE & DISABILITY

The five major underlying causes of Indigenous deaths between 2004-2008 were circulatory diseases, neoplasms (tumours), external causes (including injury), respiratory diseases and endocrine disorders. Suicide has become the 2nd leading cause of death for Aboriginal men in the Northern Territory.

HEALTH RISK BEHAVIOURS

Aboriginal women are 35 and 22 times more likely to be hospitalised due to family violence-related assaults and nearly ten times more likely to die due to assault. The burden of disease associated with alcohol use by Indigenous Australians is almost double that of the general Australian population.

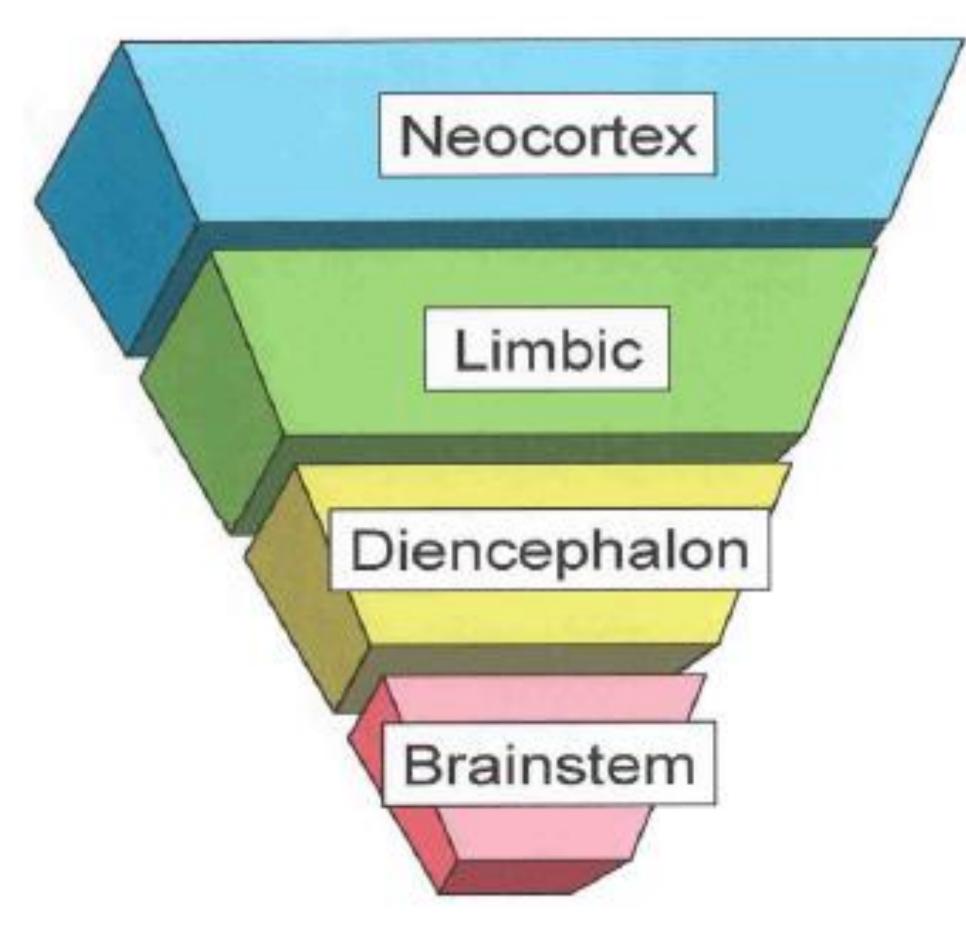
SOCIAL, EMOTIONAL AND COGNITIVE IMPAIRMENT

Aboriginal people are 3 times more likely to complete suicide than non-Aboriginal people. Aboriginal people higher prevalence of psychological distress (anxiety and depression symptoms).

ADVERSE CHILDHOOD EXPERIENCES

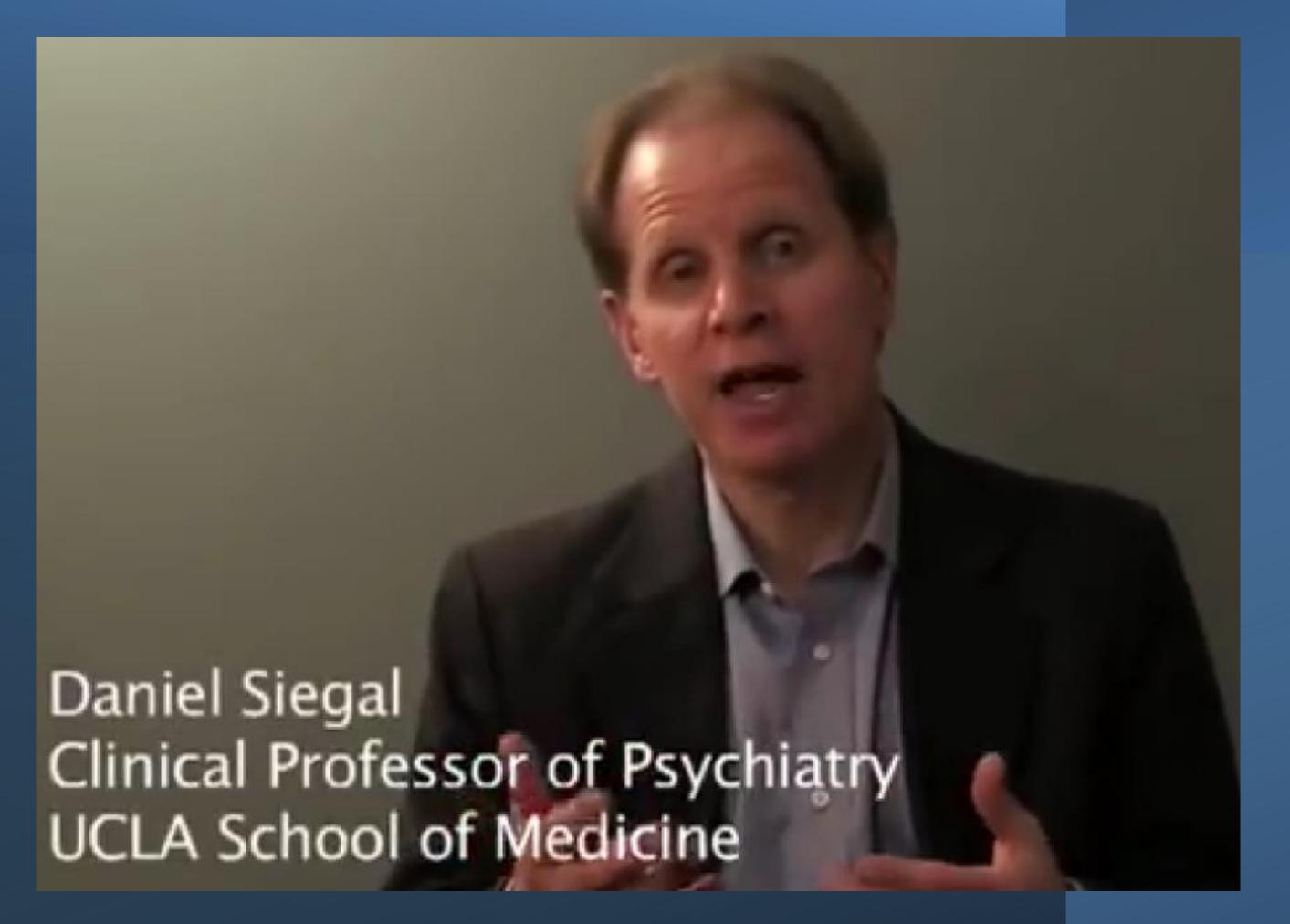
Aboriginal and Torres Strait Children & young people are 6.6 times more likely to be victims of a sexual assault than non-Aboriginal children.

Brain Structure and Function



Abstract thought Concrete Thought Affiliation "Attachment" Sexual Behavior **Emotional Reactivity** Motor Regulation "Arousal" Appetite/Satiety Sleep Blood Pressure Heart Rate **Body Temperature**

M



48



99

Glimmers refer to small moments when our biology is in a place of connection or regulation, which cues our nervous system to feel safe or calm. We're not talking great, big, expansive experiences of joy or safety or connection, these are micro moments that begin to shape our system in very gentle ways.

Deb Dana

Trauma can significantly alter brain structure and function, impacting various cognitive and emotional processes. Here are the key brain structures affected by trauma and how their functions may be impacted:

Hippocampus - Function: Responsible for memory formation and spatial navigation. - Impact of Trauma: Trauma can lead to a reduction in hippocampal volume, which may impair the ability to form new memories and regulate emotional responses. This can contribute to difficulties in recalling the details of the traumatic event and affect overall memory function.

Amygdala - Function: Plays a central role in processing emotions, particularly fear and pleasure. - Impact of Trauma: Increased activity in the amygdala is common in trauma survivors, leading to heightened fear responses, anxiety, and emotional dysregulation. The individual may experience exaggerated startle responses or persistent fear, even in safe environments.

Prefrontal Cortex - Function: Involved in higher-order functions such as decision-making, impulse control, emotional regulation, and social behaviour. - Impact of Trauma: Trauma can impair the functioning of the prefrontal cortex, leading to difficulties in controlling emotions, making rational decisions, and managing impulses. This can result in increased irritability, difficulty focusing, and challenges in relationships.

Cingulate Cortex - Function: Important for emotional regulation, impulse control, and decision-making. - Impact of Trauma: Trauma may disrupt the functioning of the cingulate cortex, leading to increased emotional distress and difficulties in processing emotions. This can manifest as heightened anxiety or depression.

Insula - Function: Involved in emotional awareness and interoception (the sense of the physiological condition of the body). - Impact of Trauma: Trauma can lead to altered insular function, affecting the ability to recognize and process bodily signals related to emotions. This may result in dissociation or somatic symptoms, where individuals feel disconnected from their bodies.

Thalamus - Function: Acts as a relay station for sensory information and plays a role in consciousness and alertness. - Impact of Trauma: Trauma may affect the thalamus's ability to process sensory information, leading to hyperarousal or sensory overload. Individuals may become easily overwhelmed by sensory stimuli.

Corpus Callosum - Function: Connects the left and right hemispheres of the brain, facilitating communication between them. - Impact of Trauma: Trauma can affect the structure of the corpus callosum, which may hinder integration of emotional and rational processing. This can lead to fragmented thoughts and emotional experiences. The impacts of trauma on brain structure and function can lead to a range of cognitive, emotional, and behavioural challenges. Understanding these changes is essential for developing effective therapeutic strategies to support recovery and healing.

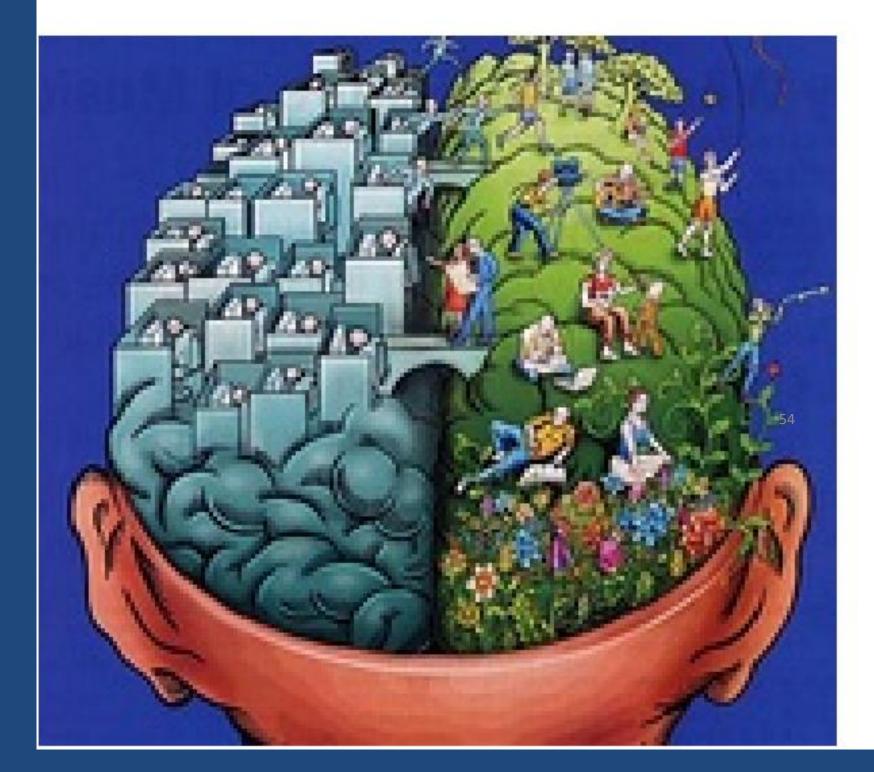
Trauma Responses

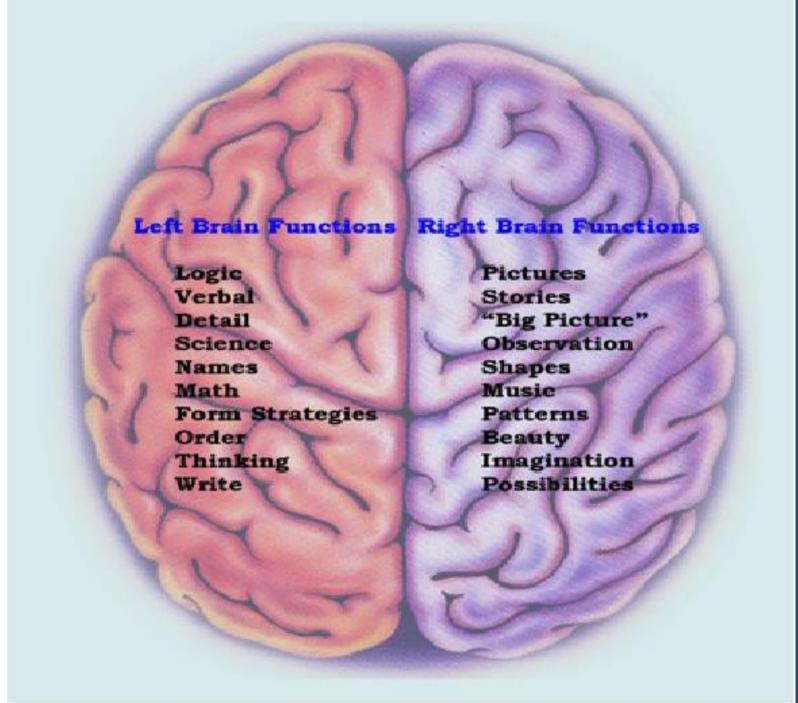
Flight	Fight	Freeze	Flop	Friend
			Collapse	
Workaholic	Anger Outburst	Difficulty making decisions	People pleaser	Befriending the person
Over-thinker Anxiety, panic, OCD	Controlling	Feeling stuck	No boundaries	who is dangerous.
Difficulty sitting still	"The bully"	Dissociation	Lack of identity	Trauma bonding
Avoidance	Explosive behaviour	Isolating	Sad	Stockholm syndrome
Hyperactivity	Judgement	Numb Shut down	Depressed	Highly concerned with fitting in
Sadness in	Slamming door	Exhaustion	Hopeless	Avoids conflict
Ioneliness	Self harm	Indecision	Apathetic	
		Sleeps a lot	Hard time saying no	

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Brain Development & Trauma Left & Right Hemispheres





NEUROplasticity





Neuroplasticity refers to the brain's ability to reorganize itself by forming new neural connections throughout life. This adaptability is crucial for recovery from injury, learning new skills, and adapting to changes. Several factors can promote neuroplasticity:

- Physical Exercise Regular physical activity increases blood flow to the brain and stimulates the release of neurotrophic factors (like BDNF Brain-Derived Neurotrophic Factor) that promote the growth and survival of neurons.
- Mental Stimulation- Engaging in challenging cognitive activities, such as puzzles, learning a new language, or playing a musical instrument, encourages the formation of new neural connections.
- Mindfulness and Meditation Mindfulness practices and meditation have been shown to increase gray matter density in areas of the brain associated with memory, emotion regulation, and self-awareness, promoting neuroplastic changes.
- Healthy Diet A diet rich in omega-3 fatty acids, antioxidants, and other essential nutrients supports brain health. Foods like fatty fish, berries, nuts, and leafy greens can enhance neuroplasticity.
- Quality Sleep Sleep is vital for memory consolidation and brain health. During sleep, the brain reorganizes and strengthens neural connections, which is crucial for learning and recovery.
- Social Interactions Engaging in social activities and maintaining strong relationships can stimulate cognitive functions and promote emotional well-being, both of which support neuroplasticity.
- Therapeutic Interventions Various forms of therapy, such as cognitive-behavioural therapy (CBT), occupational therapy, and physical rehabilitation, can help facilitate neuroplastic changes, especially after trauma or injury.
- Challenging the Brain Activities that require problem-solving, creativity, and adaptability—like learning new skills or engaging in arts and crafts—encourage the brain to forge new pathways.
- Reduction of Stress Chronic stress can hinder neuroplasticity. Techniques for stress reduction, such as yoga, deep breathing exercises, or spending time in nature, can foster a more conducive environment for brain change.

Promoting neuroplasticity involves a holistic approach that includes physical, mental, and emotional well-being. By incorporating these strategies into daily life, individuals can enhance their brain's adaptability and resilience, supporting overall cognitive and emotional health.

Theoretical framework for optimising child neurodevelopment

Primary goal of

Source: Law 2000, from the work of Bruce Perry and Peter Levine.

Abstract cognitive

Social/emotional

functions

integration

Develop-

2-6

Cortex

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mental

Sensitive

age	brain area	Critical functions	development	Optimising experiences	Enrichment Activities
0-1	Brainstem	Regulation of arousal	State Arousal Flexible stress response	Rhythmic and patterned sensory input Auditory or tactile	Massage Rhythm Touch
1-2	Midbrain	Integration of multiple sensory inputs Motor regulation	Sensory integration Motor control affiliation	More complex movement Simple narrative	Music Movement Touch
1-4	Midbrain	Integration of multiple sensory inputs Motor regulation	Sensory integration Motor control affiliation	More complex movement Simple narrative	Music Movement Touch
1-4	Limbic	Emotional states Social language Interpretation of social information	Emotional regulation Attachment Empathy	Complex movement Narrative Social experiences	Dance/play Art Nature discovery

Abstract reasoning

Creativity

Complex conversation

Social and emotional

experiences

Story telling Drama

arts

Exposure to performing



"Indigenous people are very scientific - it's just that our science includes the heart."

Jonathan Ferrier, Indigenous Ethnobotanist

A moment to heal ourselves

Co-written by Rowena Lawrie, Dr Carmen Parter, Delephene Fraser, and Jennifer Stephensen on Darkinjung Country

On behalf of Our Ways: Supervision Alliance @Yamurrah

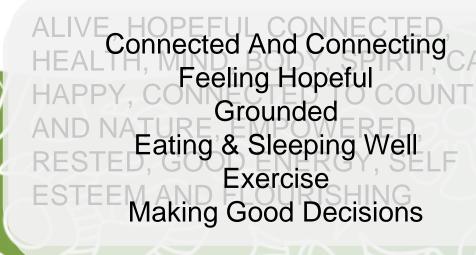
Spoken by Delephene Fraser on Ngunnawal Country
Music: A Beautiful Sky by UNIVERSFIELD Source: Free Music Archive (CC BY-SA)



The River Ecology TM®

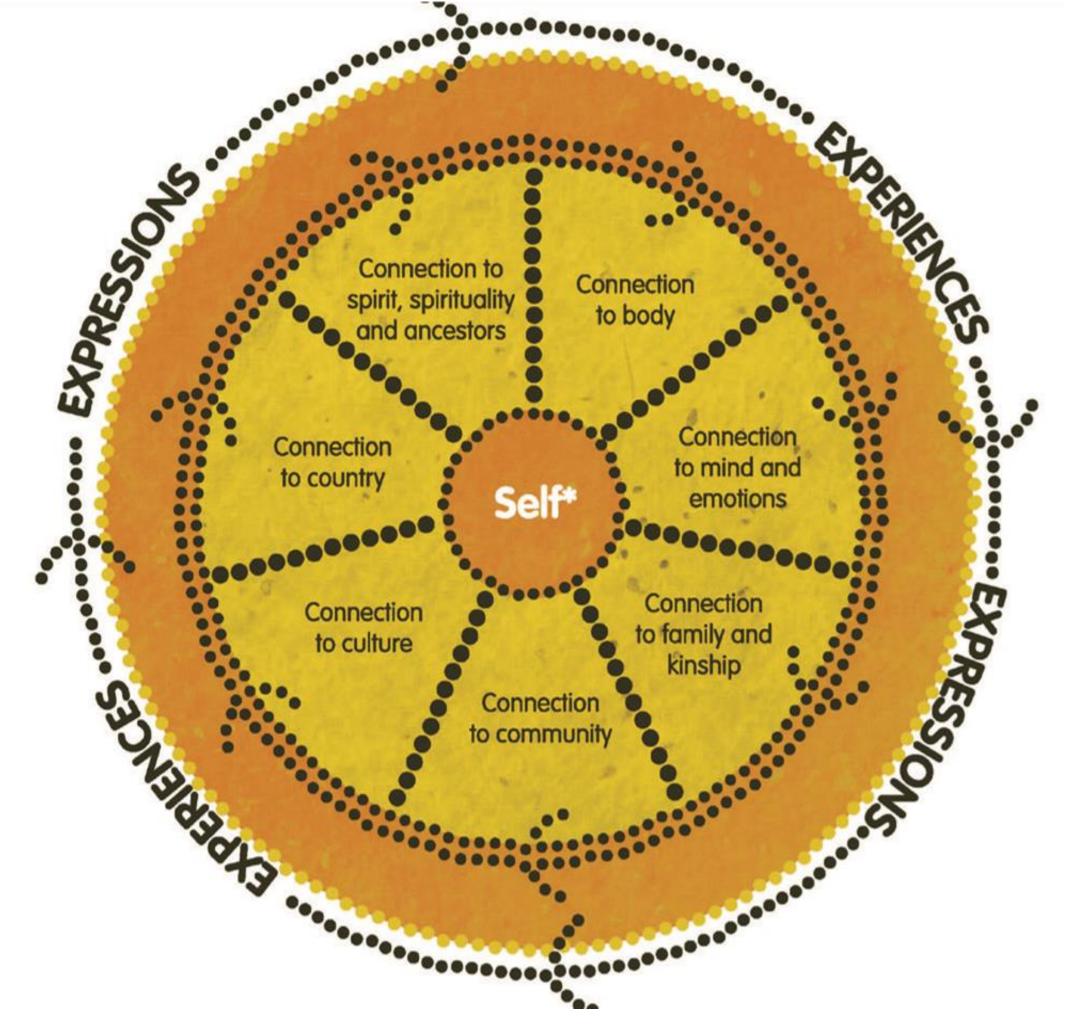


DISSOCIATION Fatigue, LOSS OF
PLEASURE, Underwhelm UGHTS,
AVOIC Changes In Our Thoughts RFUL,
DEPR Slack Ways/No Motivation SS,
WORTHLES Depression,
AGGRESS Feeling Hopeless E PLANS
Isolation And Avoidance





FEARFUL, PANIC ATTACKS,
DISTRESS, AnxietyHELM, RACING
THOUGHTS AStresspeech,
RESTLESS Overwhelmomnia,
PHYSIC Cycling Thoughts
(DIZZINE Can't Switch Off UMBING /
TINGLI Changes In Appetite IAKING)
Changes In Social Connections



Shows some of the domains of wellbeing that typically characterise Aboriginal and Torres Strait Islander definitions of Social, Emotional Well-being

This conception of self is grounded within a collectivist perspective that views the self as inseparable from, and embedded within, family and community.

Trauma Response Protocols

Large Group Activity



The Value Add From Aboriginal and Torres Strait Workforces



- Excellence
- Integrity
- Professionalism
- Go above and beyond
- Specialist knowledge and intelligence
- Blak joy
- High Standards
- Values Driven
- Honour
- Generational Strengths
- Stories of survival and resistance



Context for Aboriginal workforces

Culturally unsafe working environments

Trauma – vicarious, single, complex, systemic and generational

Invisible and hidden racism and vicarious racism —both structurally and direct experiences

Culturally isolated

Additional loads as well as complex matters

Limited professional supports

Aboriginal representation of boards and senior executive positions

Expectations and "the Expert"

Lateral violence

Cultural responsibilities and community accountability

Acculturative stress

Westernised standard and measures and dominant worldviews





What are the implications of framing this as Cultural Load?

- Places responsibility on Aboriginal People
- Implies cultures as a deficit rather than strength
- Focuses on "fixing the load or burden for Aboriginal people" rather than structural issues which creates and adds loading to Aboriginal people
- The burnout doesn't come from culture –
 it comes from systems that are not
 culturally responsive, safe or one that
 understands culture nor investigates
 colonial load
- Becomes an "Aboriginal" load
- Additional loading from the system is creates additional risk and increased likelihood of burnout for Aboriginal people
- Culture is strength
- Aboriginal people aren't responsible for structural or colonial load



Vicarious Trauma

"The transformation that occurs in the inner experience of the therapist (or worker) that comes about as a result of empathic engagement with clients' trauma material" Pearlman & Saakvitne 1995

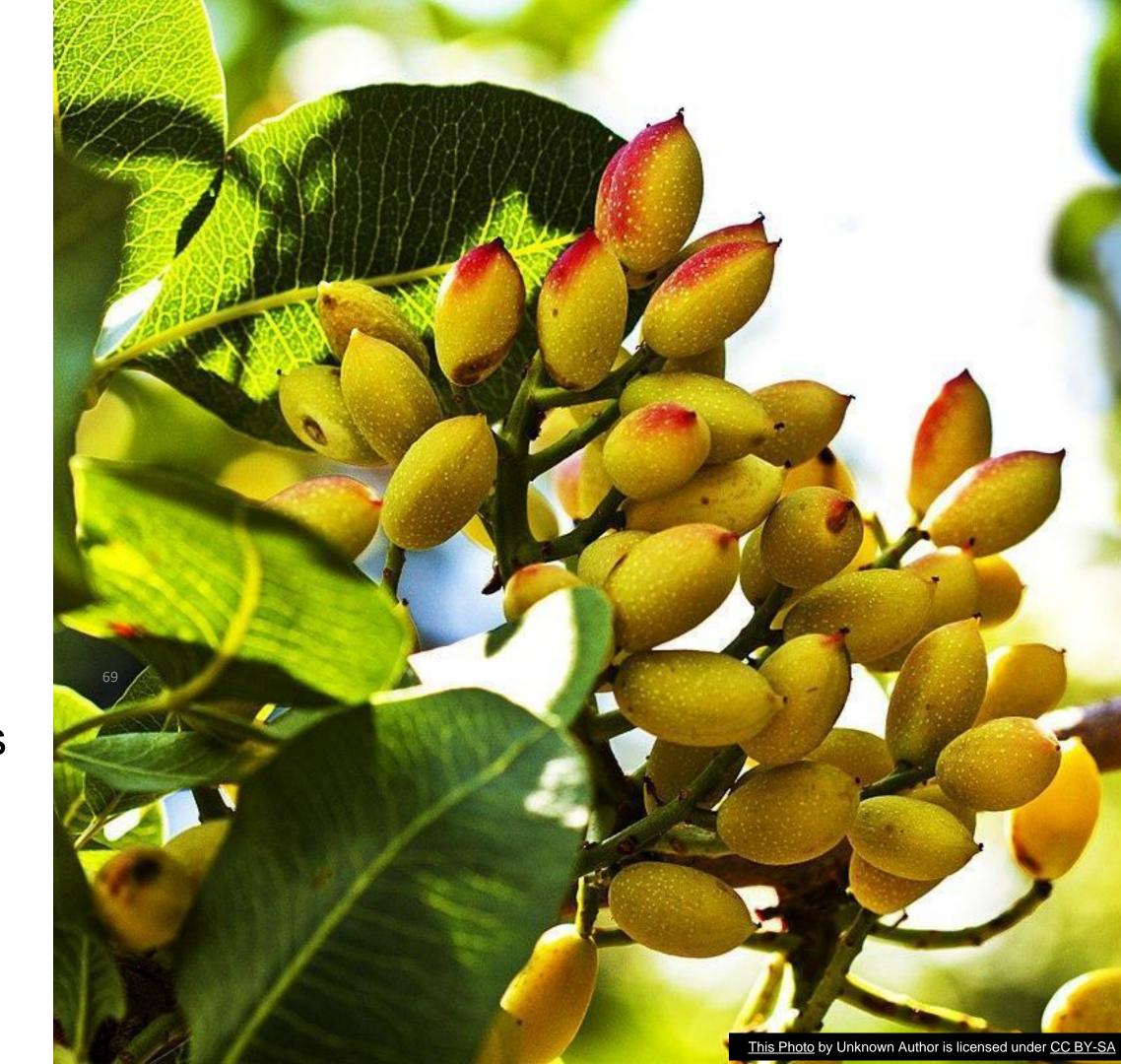


Organisational Risk and Protective Factors

RISK	PROTECTIVE		
Lack of role clarity for staff	Good staff support and supervision including the opportunity to reflect on the impact of the work with supervisors		
High client demands	Staff training, induction and orientation processes for staff		
Insufficient supervision	Support from co-workers/team		
Little feedback on performance	Support from family and friends		
Few opportunities to participate in decision making	Meaningful processes that are consistently applied for staff to feel a sense of ownership of decisions that impact themselves and/or the young people		
High/excessive workloads (hours, complexity, number of demands)	Well-balanced and manageable workload with commitment to work-life balance		
Lack of autonomy	Support to develop and grow in the role		
Insufficient control over resources needed to accomplish role	Clear processes for decision making and strong channels for communication about the rationale for decisions		
Lack of staff recognition	Reward and recognition for work contributions i.e. financial, social, intrinsic)		
Disconnected staff, lacking in team environment	Strong team culture		
Perceived lack of fairness (inequity of workload or salary, lack of openness and respect regarding decision making)	Inclusive workplace with strong communication processes and staff engagement in the culture of the organisation		
Poorly aligned values, priorities and ethics between organisation and staff	High levels of organisational congruence and openness to regularly review systems and processes		
Lack of access to external supports for staff where required	Provision of external supports such as Employee Assistance Programs, external supervision for staff		
Low levels of interagency collaboration re clients	Strong culture of collaboration and joint working		

Vicarious Resilience

- Is the process of clinicians learning about overcoming adversity from the trauma survivors they work with.
- The resulting positive transformation and empowerment in those clinicians through their empathic engagement with the stories of trauma and resilience of their clients.

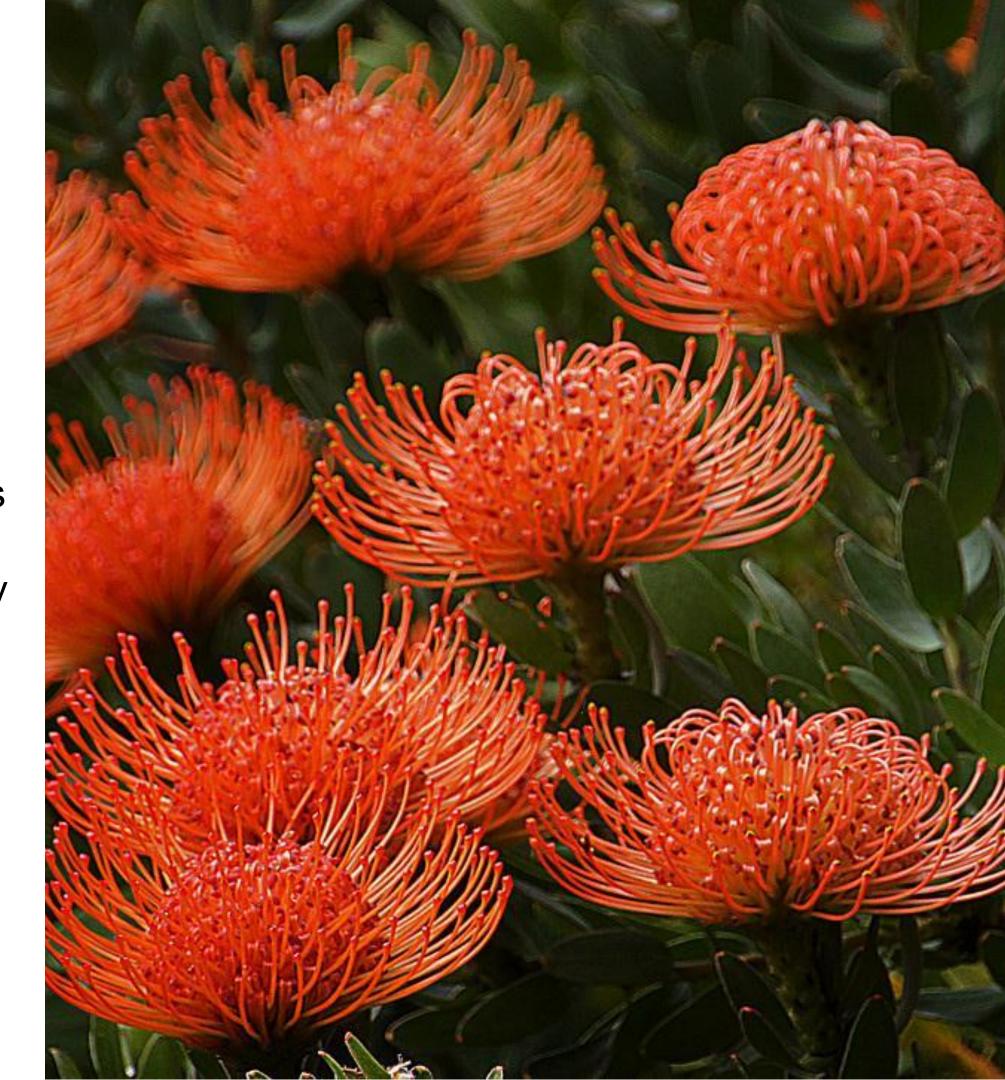


Justice Doing

"The problem of burnout is not in our heads or in our hearts, but in the real world where there is a lack of justice. The people I work alongside don't burn me out and they don't hurt me, they transform me, challenge me and inspire me"

"What harms me are the injustices and indignities suffered by clients and my frustrating inability to personally change the unjust structures of society they struggle with and live in" (Reynolds, 2009). "bridge the worlds of activism with therapy and community work, and is informed by a spirit of social justice, practices of solidarity, and an ethic of resistance"

(Reynolds 2002, 2008, 2010a).



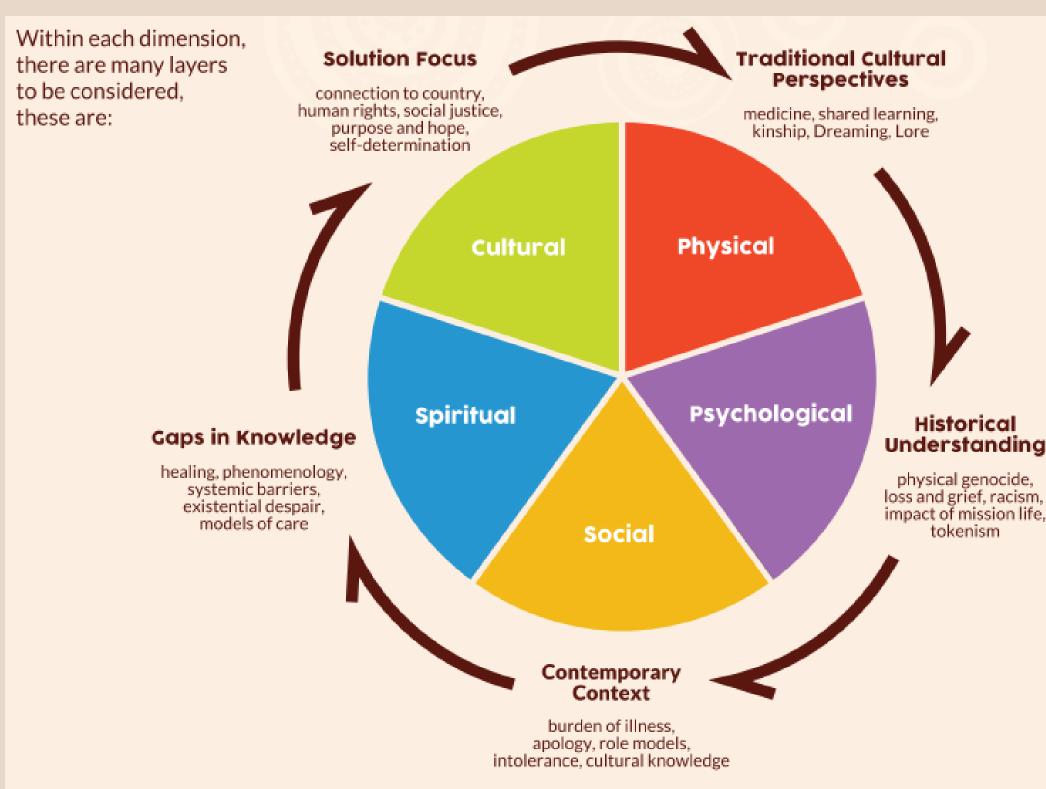
Holistic wellbeing in the workplace

Helen's Dance of Life

Professor Helen Milroy

https://timhwb.org.au/wp-content/uploads/2023/10/TIMHWB-Fact-Sheet-The-Dance-Of-Life.pdf



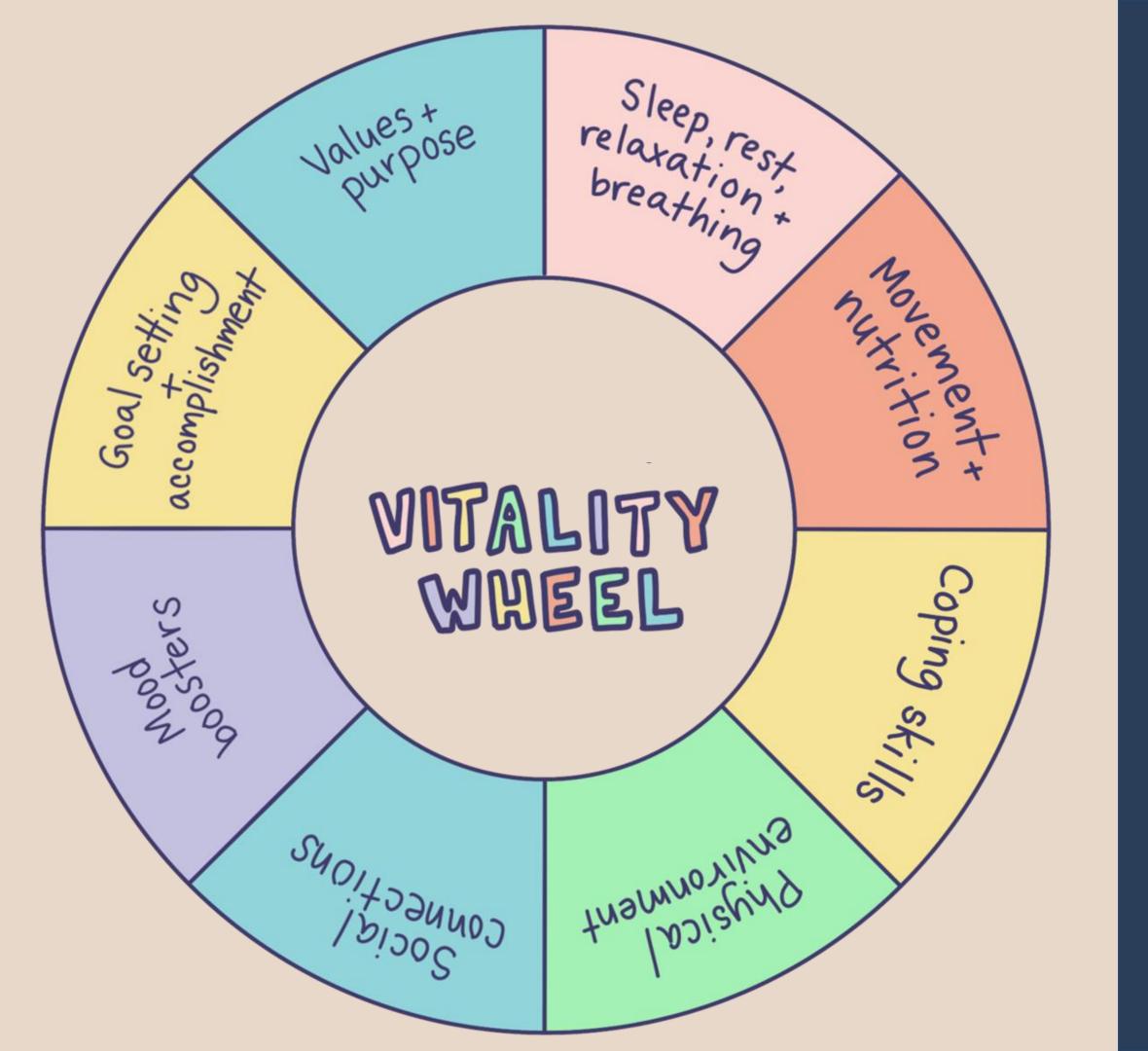


¹The Dance of Life, Milroy, H. (2006). https://www.ranzcp.org/practice-education/aboriginal-torres-strait-islander-mental-health/the-dance-of-life

Individual

- Increase self observation
- Regularly review your work/life balance
- Take breaks at work
- Use your annual leave throughout the year
- Connect in with your body
- Exercise and eat healthy
- Let people know when you need extra support
- Spend time in nature/ outdoors / Country
- Engage in creativity
- Allow yourself to rest
- Set boundaries at work
- Reach out when you need support
- Stay connected with friends/ family
- Engage in social justice or advocacy
- Focus on what you can control and influence





"self care means giving the world the best of you instead of what's left of you"

- Katie Reed



Team

- Normalise providing support and regular check ins
- Use buddy systems
- Obtain peer supervision
- Engage in 'debriefing'
- Develop informal opportunities to connect
- Participate in training opportunities
- Name what you're noticing in others
- Provide feedback and critique
- Acknowledge work completed and small wins
- Create a safe and vibrant physical work space
- Access employee assistance programs
- Create spaces for reflection and growth
- Centre practice and team solidarity around collective ethics
- Engage in social justice or advocacy
- Make space for Blak Joy

Organisational

- Considerations in case load diversity
- Providing Employee assistance programs
- Promote wellbeing activities or benefits (such as fitness passport, Mental Health leave etc)
- Provide opportunities for staff to engage in service improvement or quality projects
- Supporting flexible workplace practices
- Minimise psychosocial hazards in the workplace
- Review organisational policies to incorporate trauma informed framework and practices
- Engage in social justice or advocacy
- Employer organised self care activities
- Set healthy boundaries around workplace culture



Communicating and Seeking Supports

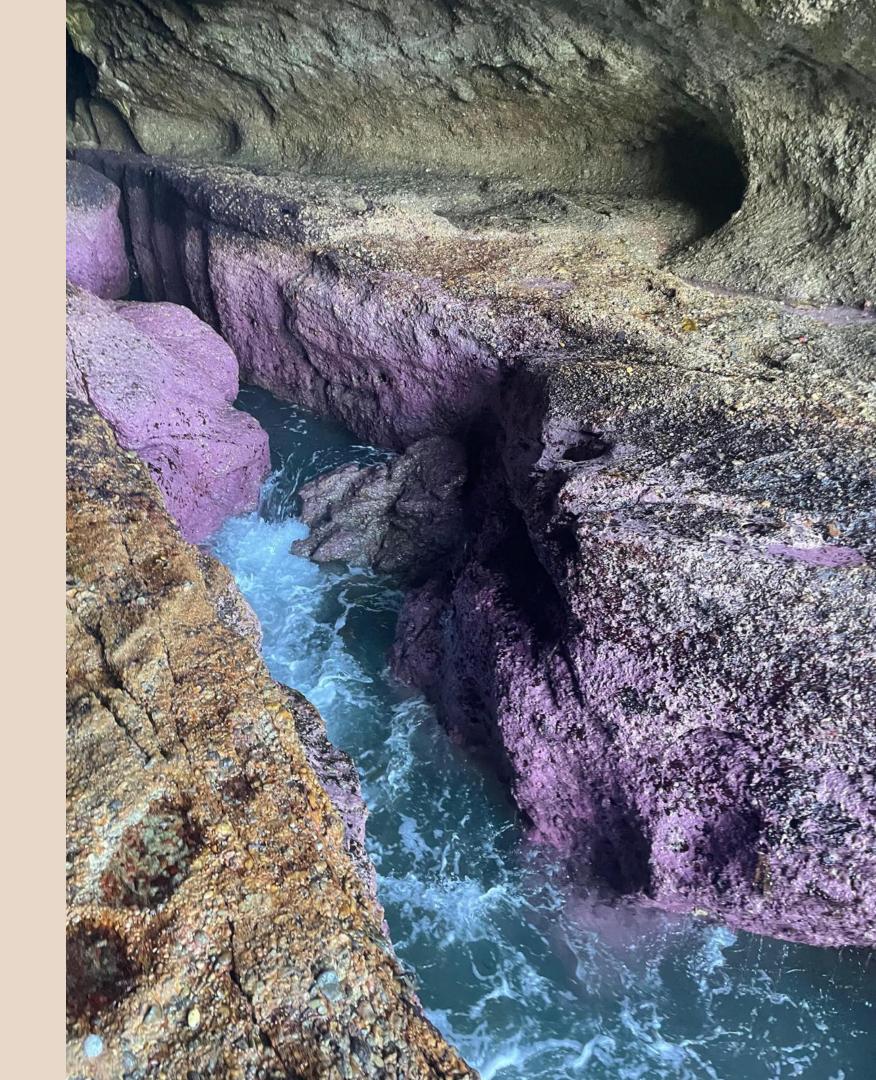
Personally

- Professional supports (therapists, counsellors)
- Elders and community supports
- Self-care and rest
- Doing internal work (reflection, examination eg. use The River Ecology)

Professional Supports

- Seek EAP supports / supervision
- Speak to your manager
- Talk to team members

Yamurrah support link: https://yamurrah.com.au/contact/





Blak Joy as an Act of Resistance

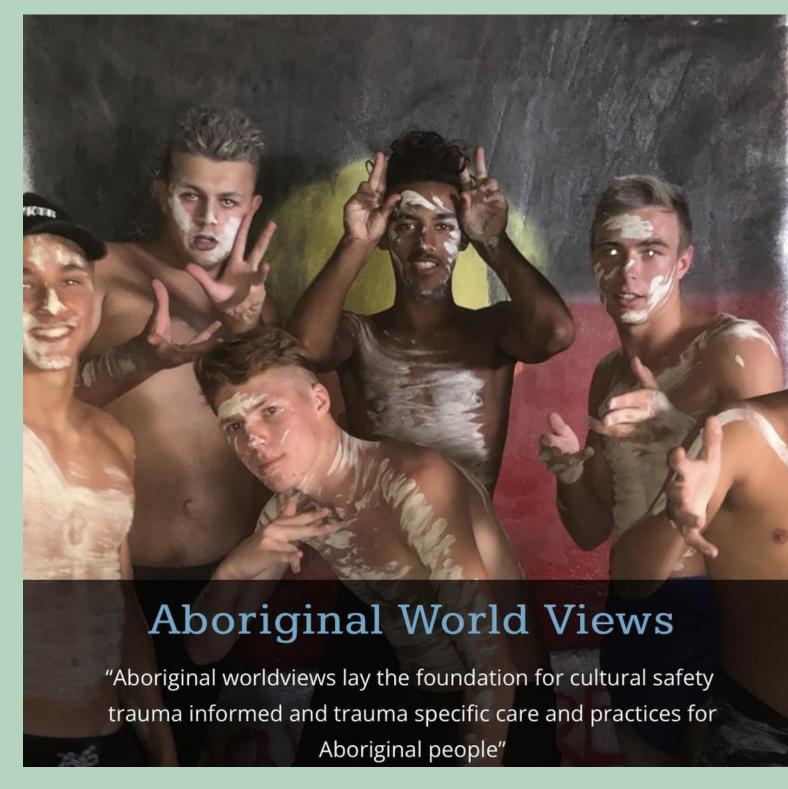
- Celebration
- Expression
- Contributions
- Space
- Humour
- Pride
- Cultural connection

"My resistance was to talk of strength, to refuse the logic that insisted Blackness and wellness were mutually exclusive and that our apparent illness was not a product of Black lack".

(Chelsea Watego 2021)

Living Culture

- New York writer Kleaver Cruz started the <u>Black Joy</u>
 <u>Project</u> in 2015, a digital and real-world movement to
 centre Black joy the message that "black joy is an act
 of resistance" is central to their coalition. "When we
 acknowledge that we exist in an anti-black world that is
 set up to ensure we do not live, to choose life and to
 choose to enjoy any aspect of that life is a radical act,"
- "Amplifying black joy is not about dismissing or creating an 'alternative' black narrative that ignores the realities of our collective pain; rather, it is about holding the pain and injustices we experience as black folks around the world in tension with the joy we experience in pain's midst. It's about using that joy as an entry into understanding the oppressive forces we navigate through as a means to imagine and create a world free of them."





What are your experiences of blak joy?

Is it significant?

Where do you experience joy in your community?

Consider stories of Resistance that you know (last ten years)...

- Black Lives Matter/ Black Deaths in Custody
- Invasion Day Protests
- Raise the Age
- Family Matters Campaign
- GMAR
- ☐ What is behind these acts of resistance?
- □ What themes of oppression are still present today?



Practice Frameworks Our Voices

A framework of self-determination means not speaking on behalf of people – even as an advocate – but to create the environment and conditions for those who have been silenced to speak for themselves so their stories can change the world. (Behrendt 2019)

https://www.abc.net.au/news/2022-01-27/nt-aboriginal-activist-rosalie-kunoth-monks-dies/100784500



Dilly bag of tools



- Taking time to get to know people is critical and can influence the success of your partnership and collaboration.
- Receiving guidance and permission from Aboriginal and Torres Strait Islander people and Elders
- Ability to appreciate story telling or yarning
- Requires genuine approach
- Cultural humility
- Capacity to be creative
- Listening, Narrative, Yarning, Story telling, be still.
- Open to working with uncertainty.

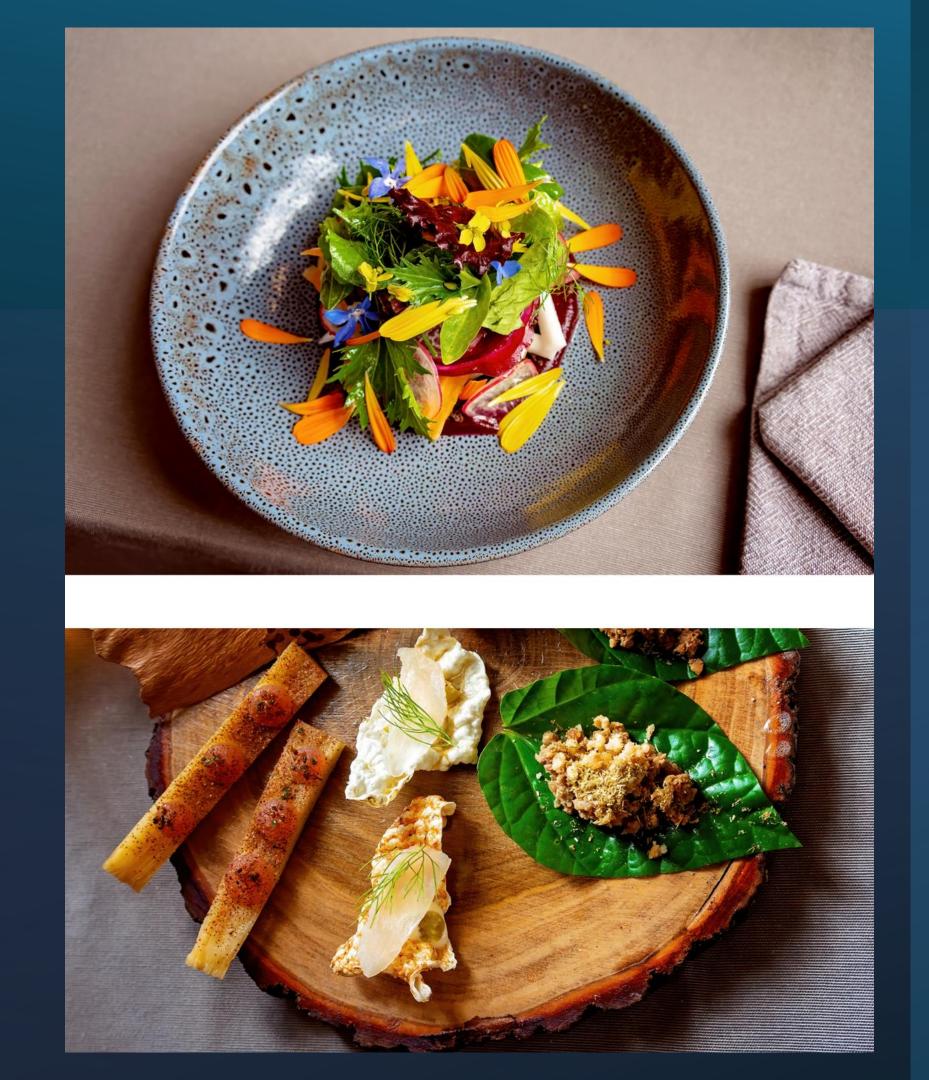
Coolamon

- Creation, Connection Culture
- Holding (stories of identity, trauma, resilience, resistance)
- Gathering (practice ideas, frameworks, knowledge)
- Sharing (yarning, knowledge, culture)
- Support (being supported, accountability)





Afternoon Tea



First Nations Cycles of Healing and Resistance

Social Justice

Human Rights

Truth telling Truth Listening *

Listening

Co-creation

Culture

Connection

Participation

A few inspirations....

"The moment we choose to love we begin to move towards freedom, to act in ways that liberate ourselves and others" Bell Hooks

"Don't Get Angry, Get Creative" Rowena Lawrie

"Don't get depressed, Get Angry" Dr Mareese Terare, Bundjalung, Goeranpul woman

"You can't break my soul" Beyonce

"Our love will always keep us strong" Archie Roach

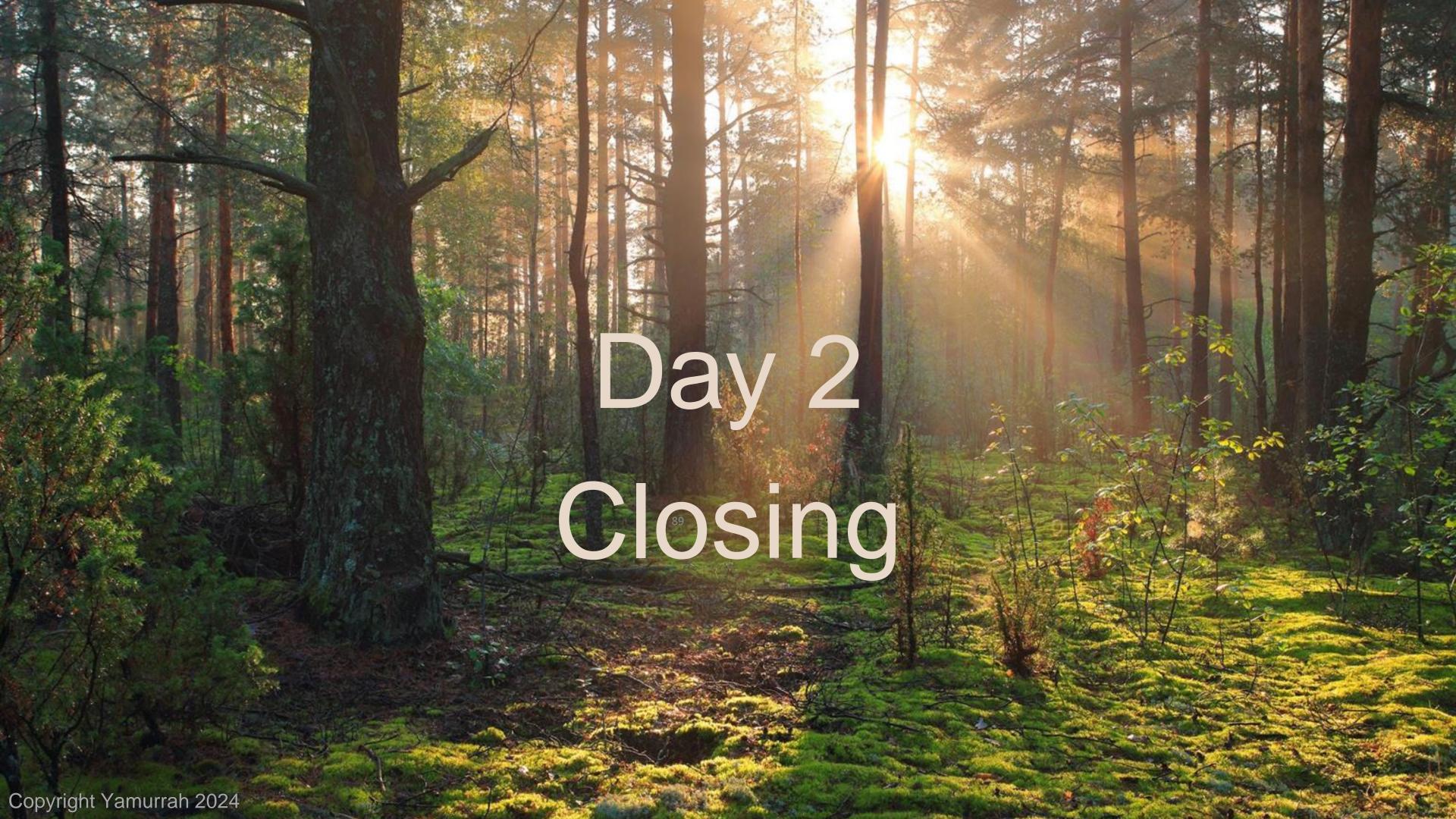
"I am not the problem... I AM..." Aunty Rosalie Monuth

"Every living thing is family, and the proof of that is that you are alive" Uncle Bob Randle









• https://healingfoundation.org.au/timeline-trauma-healing-australia/

https://healingfoundation.org.au/intergenerational-trauma/

• https://healingfoundation.org.au/intergenerational-trauma/ourfuture