

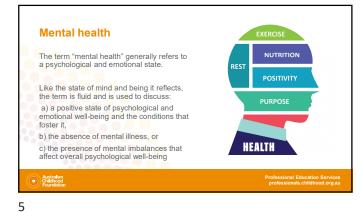


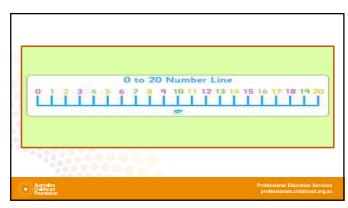






Hental health • Amount of young people to live fulfilling and productive lives (WHO 2014a) • Method Strategies (WHO 2014a) • Method Strategies (WHO 2014a) • Method Strategies (WHO 2014a)







5 Domains for good mental health

Positive Development (2016) summarizes positive psychological characteristics for mental health in five broad categories:

- 1. Positive emotions, including joy, contentment, and love

- "Flow," defined as "the psychological state that accompanies highly engaging activities"
 Life satisfaction; the sense that one's own life is good, which correlates with characteristics such as self-esteem, resiliency, optimism, self-reliance, healthy habits, and prosocial behaviour
 Character strengths such as curiosity, kindness, gratitude, humour, and optimism
- 5.
- Competencies in the social, emotional, cognitive, behavioural, and moral realms

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What is mental illness/disorder

- Mental illness is the acute stage of mental health and is diagnosed according to the Diagnostic and Statistical Manual of Mental Disorders, 5th Edition: DSM-5
- Poor mental health can impact on the potential of a person to live fulfilling and productive lives (WHO 2014)
- Mental health problems affect one in every four at any given time
- (although severity varies greatly).
- Individuals are regarded as possessing a "serious emotional disturbance'



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What are the DSM-5 categories?

- Neurodevelopmental disorders.
- · Schizophrenia spectrum and other psychotic disorders.
- Bipolar and related disorders.
- Depressive disorders.
- · Anxiety disorders.
- Obsessive-compulsive and related disorders.
- Trauma- and stressor-related disorders.
- Dissociative disorders.

Mental illness

- When a mental disorder disrupts daily functioning in home, family, work, school, or community.
- If an individual is able to function well in at least two of those three areas, it is unlikely that he or she has a serious mental health disorder.
- Psychosis is the most serious form of mental illness and may be prevented if detected early in the pre-illness phase.
- the setimated that one in ten young people experiences a serious emotional disturbance at some point in their childhood or adolescence.
- Coping with Mental Health Disorders Gatehouse- Royal Childrens Hospital Melb University



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What causes psychosis?

- Psychosis can happen to anyone, the first episode of psychosis usually occurs in a person's late teens or early 20s.
- It is due to changes in brain functioning, leading to a disruption of brain functioning. Approximately three in 100 people will
- experience a psychotic episode at some point in their life.
- Some people only experience a few episodes of psychosis or a brief episode that lasts for a few days or weeks.
- Others will experience symptoms more frequently, in association with a longer-term illness such as schizophrenia.

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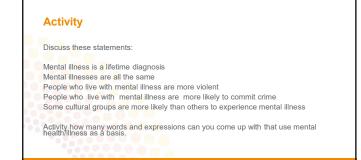


Mental disorder or illness

- Anxiety disorders are the most common affecting
 15 % of young people
- First onset of schizophrenia is mostly 15-24
- Substance use disorders affected young people alcohol the most common
 Around 6% of young people had an affective disorder with Bipolar Affective disorder and depression the most common affective disorders

- 85 % of young people with a mental disorder did not access mental health services GPs are the most common health service used by people with a mental illness.
- ABS

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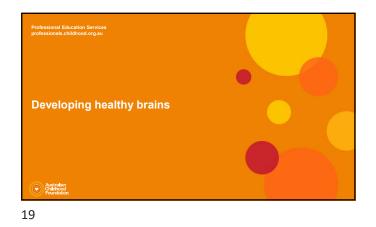


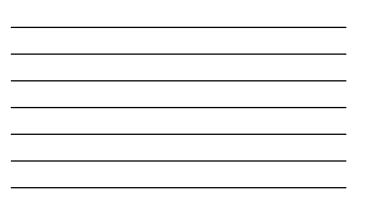




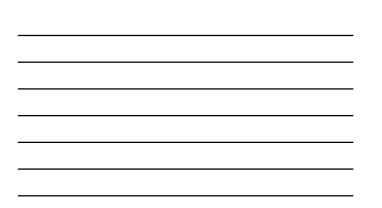
- Pulling away from people and usual activities
- Feeling numb or like nothing matters
- Having unexplained aches and pains
- They start to use drugs and alcohol and this becomes a problem.
- They become depressed and are negative for a length of time.







Hypothalamus Links the nervous system to the endocrine system via the pituitary gland. It synthesizes and secretes hormones to control body temperature, hunger, thirst, fatigue, sleep, and circadian cycles. Bridge betwee Trauma and the brain Bridge between the 2 hemispheres. Chronic stress can damage and thin down this bundle of Prefrontal cortex Responsible for executive functions, such as judgement, reasoning, and self awareness. Trauma — reduces capacity for PFC to moderate automatic responses neurons Thalamus Sensory receptor within the diencephalon. Receives and passes on sensory data to be further processed by other areas of the brain Amygdala Survival response centre within: the limbic lobe that becomes enlarged and more sensitive the more it is activated through responding to threats Hippocampus Image source: C2018 ACF • Cerebellum Balance and coordination, motor skills may be impacted by trauma Consolidates memory by providing the context/ sequential data for episodic memories. Goes offline in the face of trauma - memory is not encoded property. Australian Childhood Foundation



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 Impact of complex trauma on the development of self-regulation

 • Neurobiological impact

 • Physiological Impact

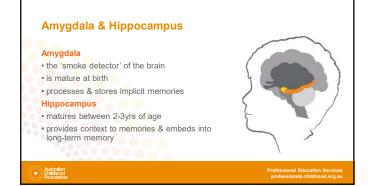
 • Cardy care-giving experiences

 • Orgoing environmental influences

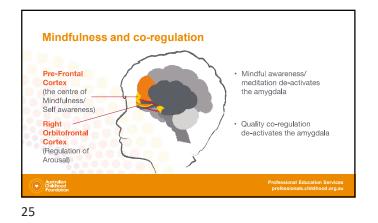
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Limbic lobe- emotional gateway The part of the brain that helps us attach an emotion to an experience or memory This part of the brain is particularly involved with the emotions of fear and anger Also heavily involved in attachment processes This area develops mainly after birth

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Downtime

- Just being still
- Massage
- Baths
- Showers
- Weighted blankets
- Cooking
- Art and craft
- Gardening-growing plants

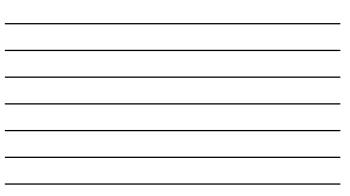


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Play time

- Imaginative play
- Indoor and outdoor
- Water play
- Mountain biking
- Friends
- Drama-plays-centre of attention



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Sleep time

- Experts recommend that infants (4 to 12 months old) get 12 to 16 hours of sleep a day, including naps.
 School-aged kids (6 to 12 years old) should get between 9and 12 hours of sleep per night.
 In 15 year olds for optimal socicemotional adjustment, they found that 8.75 to 9 hours of sleep that have been recommended by experts.
 But for academic outcomes. 7 to 7.5 hours was found, which is well below what experts recommend (8-10 hours for young people).
 One interpretation of the latter result is there is a subset of teenagers who slay up later at night to ado so may be frading better emotional health for higher achievement.



Connecting time in relationships

- If you smile at me and I don't smile back, your feelings will be different than if I
 resonate with your smile, feeling the feelings inside of me and then revealing that
 resonance with a returned smile on my face, in my gestures, and in my tone of voice.
- Our separate bodies become "connected" as energy flows from you in the form of a smile that then connects with me.
- Your eyes and your ears pick up how that energy was received and two separate "entities" become connected as one in the exchange.
- This is how people come to feel "close" to each other even with physical distance that separates their physical bodies.
- Closeness is about resonance where two "systems" become linked as one.

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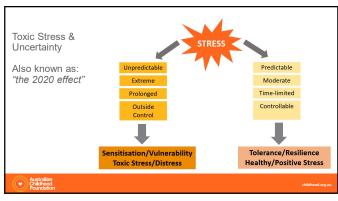
Anxiety disorders

- Panic disorder involves recurrent and often unexplained attacks of panic.
- If you think it possible that someone you care about has panic disorder, check with your family doctor who may suggest a referral to a psychiatrist or psychologist.
- Effective treatments are available for panic disorder, and include psychological treatments as well as medications.
- There are support groups to help you and your family to cope.

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Obsessive compulsive disorder OCD symptoms include obsessions, compulsions, or both. • An obsession is an uncontrollable thought or fear that causes stress. • A compulsion is a ritual or action that someone repeats a lot. Compulsions may offer some relief, but only for a little while.





Treatment and recovery

- The aims of treatment for anxiety disorders are: to help you cope with and stop panic attacks to become aware of and stop fear-driven avoidance
- to reduce your vulnerability to future panic attacks.

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- It is important to remember that even if treatment has been helpful, you will probably still experience some symptoms of anxiety during your recovery. The major treatments for panic disorder are: Cognitive Behavioural Therapy (CBT) Mindfulness

- Yoga

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Eating Disorders



Anorexia nervosa

- Anorexia nervosa is an eating disorder.
 The severe weight loss associated with dietary restriction can be life threatening, not only due to the associated medical complications but also due to the severe mental anguish that an eating disorder causes.
 Anorexia nervosa presents in not only young women but also across all ages, both genders and socioeconomic demographics.
- Although dieting and avoidance of weight gain are characteristics of the disease, the actual causes are varied and complex.

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Bulimia Nervosa

Bulimia is characterized by repeated episodes of binge eating followed by selfinduced vomiting (purging), misuse of laxatives, diuretics or other medications, fasting, or excessive exercise.

- Signs & Symptoms
- Binging, or eating uncontrollably, often in secret
- Frequent bathroom use after meals
- Preoccupation with body weight
- Depression
- Mood swings
 Feeling out of control

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Recovery- eating disorders

- Recovery is possible, although partial relapses and remissions do occur. In children and adolescents, acute physical complications are more common, but appropriate treatment early in the illness leads to high rates of recovery after 12 to 18 months. It is most important that treatment is kept up for as long as it takes for you to be free from the domination of anorexia nervosa symptoms.
- Weight restoration is an essential first step in recovery but not a sign of recovery. It takes time to heal the mind from anorexia nervosa and restore a sufferent oa state where they are not dominated by negative feelings related to weight and food.
- Eating disorders are on a spectrum and sometimes the boundaries between different kinds of eating disorders are blurred. For example, sufferers who are anorexic may also binge and purge, sufferers of bulimia may move toward anorexia, and binge eating can lead to anorexia or bulimia.

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Supporting parents with a mental illness

Programs and interventions dealing with self-efficacy and competence in parents with a mental illness might focus on:

•providing parents with instruction on parenting skills and tasks and/or modelling appropriate parenting behaviours

•changing parental self-efficacy beliefs and parenting cognitions

•providing education about child development and ageappropriate abilities

•teach parents effective discipline and other strategies to improve positive interactions with their children.



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Family Emotional Safety Plan

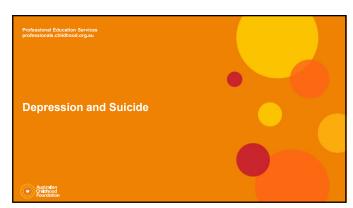
Why have a plan

It helps to have a general sense of how your brain functions under great stress to know why you should have a plan. Anytime you are emotionally shaken from fear, anxiety, anger or hurt, you are functioning from your primal brain, your amygdala.

There are chemicals that wash over the rest of your brain cutting off access so that your only functioning abilities are in your survival center.

Effective problem solving requires access to the control centers for logic, language and creativity though these cannot be utilized when greatly upset.

So that if your plan when your child makes a poor choice that angers you is to come up with a logical consequence on the spot, you will not be capable of that kind of higher level thinking.







- Pervasive sadness
- Irritable mood
- Low, depressed mood
- Loss of enjoyment or pleasure
- Irritability or being aggressive and angry





Symptoms- cognitive, self talk

- Worrying
- Feeling worthless
- Feeling hopeless
- Thinking about death frequently
- Guilt, self blame
- Indecision
- Shame and low self esteem
- Paranoia

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Symptoms-physical

Can't concentrate

• Fatigue or low energy nearly everyday

• Significant change in weight or appetite

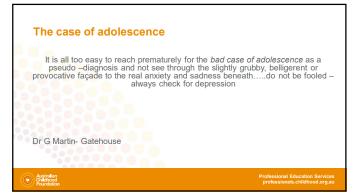
- Difficulty sleeping
- More sensitive to pain
- Agitation or being slowed down

Social symptoms

- Withdrawing or deliberately isolating themselves
- Not attending normal social activities

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Relationship between depression and other health compromising behaviours

- Regular tobacco smoking
- Binge drinking
- Weekly cannabis smoking
- Illicit drug use
- Early age first sexual experience

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| Appearing depressed or sad most of the time. (Untreated depression is the number one cause for suicide.) | No obvious changes |
|---|---|
| Feeling hopeless. | Acting impulsively. |
| Talking or writing about death or suicide | Losing interest in most activities. |
| Withdrawing from friends. | Experiencing a change in sleeping habits. |
| Feeling helpless. | Experiencing a change in eating habits. |
| Feeling strong anger or rage. | Losing interest in most activities. |
| Feeling trapped like there is no way out of a situation. | Performing poorly at chool. |
| Experiencing dramatic mood changes. | Giving away prized possessions. |
| Abusing drugs or alcohol. | Writing a will. |

Suicidation

- Ask permission before delving into sensitive areas
- Positively reframe their lives
- Do not argue with them
- Tell them how you fell- they may be feeling the same way • Humour/tricks such as the magic wand/ interview in a
- range of settings Listening

too

Take expressions of distress seriously- watch for depression/self harm/suicidal intention

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Helping

- Ways to start a conversation about suicide:
- "I have been feeling concerned about you lately."
- "Recently, I have noticed some differences in you and wondered how you are doing." • "I wanted to check in with you because you haven't seemed yourself lately."
- Questions you can ask:
- "When did you begin feeling like this?"
- "Did something happen that made you start feeling this way?"
- "How can I best support you right now?"
- "Have you thought about getting help?"

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Helping

What you can say that helps:

- "You are not alone in this. I'm here for you."
- "You may not believe it now, but the way you're feeling will change."
- "I may not be able to understand exactly hovyou feel, but I care about you and want to help."
- "When you want to give up, tell yourself you will hold off for just one more day, hour, minute—whatever you can manage."





Strengthening your relationship • One of the most important things you can do is to work on strengthening your relationship. • Try to build empathy and understanding by putting yourself in their shoes. You might be frustrated that they seem down and irritable a lot of the time and doesn't seem to be doing much of anything to help themself. • Depression makes even doing the smallest things more difficult.

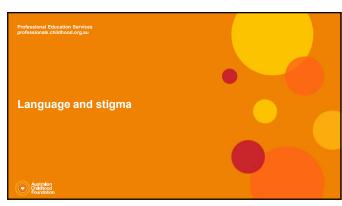
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Recovery

- Making and maintaining good friendships and connection is very important in recovery from depression.
 Make the most of family, friends and local community groups to support you and the young person.
 Try not to let them become isolated.

- There are also groups run by people who have experienced a mental illness and who have had successful treatment.
- These include self-help and mutual support groups or associations, and mental health consumer organisations
- Some offer website chat rooms.
- Online support to young people has excellent outcomes.

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Language

Mental illness is common, but it is still often misunderstood. Myths and misconceptions about mental illness add to stigma and make life harder for the people affected.

Despite the progress we have made in the past decade, the stigma associated with mental illness still exists in our community.

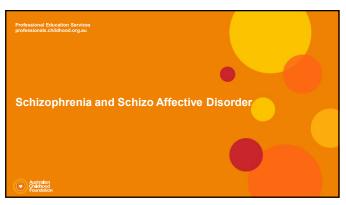
The way we talk about mental illness and the things we express publicly through media, social media, in our homes and in our workplaces can make a difference.

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| Do say | Don't say | Why? |
|--|--|--|
| A person is 'living with' or 'has a diagnosis of' mental illness | 'mental patient', 'nutter', 'lunatic', 'psycho', 'schizo', 'deranged', 'mad' | Certain language sensationalises mento illness and reinforces stigma. |
| A person is 'being treated for' or 'someone with' a mental illness | 'victim', 'suffering from', or 'affected with' a mental illness | Terminology that suggests a lack of quality of life for people with mental illness. |
| A person has a 'diagnosis of' or 'is being treated for' schizophrenia | A person is 'a schizophrenic', 'an anorexic' | Labelling a person by their mental illne |
| The person's behaviour was unusual or erratic | 'crazed', 'deranged', 'mad', 'psychotic' | Descriptions of behaviour that imply existence of mental illness or are inaccurate. |
| Antidepressants, psychiatrists or psychologists, mental health hospital | 'happy pills', 'shrinks', 'mental institution' | Colloquialisms about treatment can undermine people's willingness to see help. |
| Reword any sentence that uses psychiatric or media terminology incorrectly or out of context | 'psychotic dog', using 'schizophrenic' to denote duality such as 'schizophrenic economy' | Terminology used out of context adds t misunderstanding and trivialises menta illness. |

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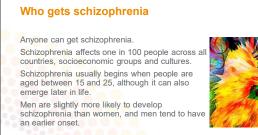


Schizophrenia

- Schizophrenia and Schizo Affective Disorder are diagnosis of a mental illness about which there is much stigma and misinformation. This often causes people with schizophrenia and their family additional distress.
- First onset of psychotic episodes usually between 15-24 years of age- with key age
 15-17 but can occur with onset of puberty
- The typical symptoms of Schizophrenial Schizo Affective Disorder involve disorders of thinking, perception and motivation that distort reality and cause changes in behaviour.
- Although it is likely that there is no single cause of schizophrenia, current evidence supports the belief that it is due to biological abnormalities of brain function.
- Schizophrenia may develop very gradually, or it may present abruptly.

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Symptoms

Symptoms vary from person to person, but commonly include:

- Negative symptoms
- Mood Feeling unmotivated
- Irritability
- Not feeling social
- Suicidal thoughts
- Feeling apathetic
- Depression
- Not feeling any emotions
 Elevated mood
- Elevated mood



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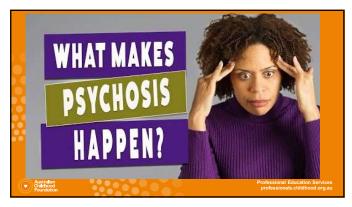
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Symptoms cont.

- Positive symptoms including psychosis
- Delusions
- Hallucinations
- Disorganised symptoms
- Difficulty making decisions
- Difficulty planning
- Difficulty interpreting others' emotions and motivations
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Experiences

- Schizophrenia appears to come and go in cycles, worsening in periods known as relapse, but improving or disappearing completely during remission. People with schizophrenia can have periods of stable emotional health.
- However, during the acute or psychotic phase, when delusions and hallucinations may occur or worsen, many have trouble with everyday tasks such as thinking clearly, managing their feelings, solving problems, decision making and relating to family, friends or professionals.

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• It is now accented that schizophrenia is a

- It is now accepted that schizophrenia is a syndrome (cluster of symptoms) produced by a complex change in brain functioning. This change interferes with intellectual processes and produces unusual experiences and emotional changes.
- The causes of schizophrenia are multiple. They involve a combination of genetic risk factors and other contributors such as complications during pregnancy and early life, and almost certainly other problems with brain development during adolescence.
- While much research has been carried out in recent years, a great deal still needs to be learned about this complex disorder of the central nervous system.

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What other problems do people with schizophrenia face

- People with schizophrenia may also face other problems. Anxiety and depression are very common.
- The rates of substance use (cigarettes, alcohol and cannabis especially) can be up to ten times higher than in the general community.
- Because symptoms, if left untreated, affect relationships, many people with schizophrenia are single, and unemployment can be a problem.
- People can also have accommodation problems and may withdraw from family and friends. Isolation and loneliness can be common.



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Self harming-Cutting

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Hypomania and mania are characterised by a distinct period of abnormally and persistently elevated, expansive or irritable mood. • Mania usually lasts at least one week and causes significant difficulties in carrying out normal roles such as job or family responsibilities

Signs and symptoms

Hypomania

Treatment Approaches may include: • Diagnosis and medication

 providing education about the recurrent and disabling nature of this condition and potential side effects of medications Providing methods by which the young person can manage or control the side effects e.g. diet and exercise

addressing the fear people with bipolar disorder often have about the potential sudden loss of control of their behaviour and the embarrassing consequences
 helping to locate support groups — these operate in most parts of Australia and provide information about living with a mood disorder

lian and New Zealand College of P.



Self-injury/harming

- Self-injury is characterized by deliberately injuring oneself to alleviate some kind of emotional distress.
- The most common form of self-injury is cutting or scratching the skin, but people also self-injure by burning themselves, picking at skin and wounds, or hitting themselves.
- Self-injury is more common in girls than boys, and onset is often around puberty.
- Many young people who self-injure are simply "regular kids" going through the adolescent struggle for selfidentity.
- They're experimenting. "I hate to call it a phase, because I don't want to minimize it. It's kind of like kids who start using drugs, doing dangerous things."(Lader 2016)

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Indicators of self-injury

- Talking about self-injury
- Suspicious-looking scars
- Wounds that don't heal or get worse
- Cuts on the same place
- Increased isolation
- Collecting sharp tools such as shards of glass, safety pins, nail scissors, etc.
- Wearing long-sleeved shirts in warm weather
- Avoiding social activities
- Refusing to go into the locker room or change clothes
 in school

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Talking about the self -harm

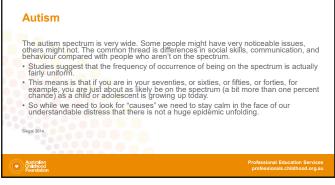
• When talking about cutting or self-harming:

- Focus on their feelings. Focus on the feelings or situations that lead to the self harm do not focus on the injuries.
- Communicate in whatever way you feel most comfortable. If you're too nervous to talk in person, consider starting off the conversation with an email, text, or letter (although it's important to eventually follow-up with a face-to-face conversation).
- Give the young person time to process what you tell them.. The better you understand cutting and self-harm, the better able you'll be to support the yp. Talking about self-harm can be very stressful and bring up a lot of emotions. Don't be discouraged if the situation feels worse for a short time right after. It's uncomfortable to confront and change long-standing habits.

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ADHD

What is ADHD?

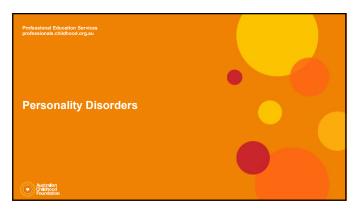
- ADHD is a brain-based syndrome that has to do with the regulation of a particular set of brain functions and related behaviours.
 These brain operations are collectively referred to as "executive functioning skills" and include important functions such as attention, concentration, memory, motivation and effort, learning from mistakes, impulsivity, hyperactivity, organization, and social skills.
- There are various contributing factors that play a role in these challenges including trauma, developmental neurobiology of the brain, as well as proposed <u>genetic</u> influence.

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What the young person with ADHD needs

- Structured, consistent and predictable environment at home
- Calming techniques
- Breathing
- Feather tennis
- Rhythmic activities drumming, rocking swinging
- Repetition and frequent feedback on progress
- Interactive relationship for learning
- Allowance for slower speed of response
- Use of positive statements
- To be mentored in new behaviours





Borderline personality disorder

- Borderline personality disorder (BPD) is a mental illness that can make it difficult for people to feel safe in their relationships with other people,
- To have healthy thoughts and beliefs about themselves,
- To control their emotions and impulses.
- People with BPD may experience distress in their work, family and
- social life, and may harm themselves.
- Having BPD is not the person's own fault it is a condition of the brain and mind.

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Personality disorder

Cluster A (Odd, bizarre, eccentric) • Paranoid PD, Schizoid PD, Schizotypal PD

Cluster B (Dramatic, Emotional, Erratic)

• Antisocial PD, Borderline PD, Histrionic PD, Narcissistic

Cluster C Fear-Related:

Avoidant, Dependent, Obsessive-Compulsive Personality Disorder



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Acknowledging trauma in BPD

- · Many people with BPD have experienced significant trauma, either in the past or in their daily lives, so they need health care that makes them feel safe while they recover.
- Assessment of trauma should be done sensitively and in an appropriate context.
- For example, a history of past trauma should not be elicited in the
- emergency department during a crisis.
 When people with BPD have disclosed past trauma, health professionals should validate the person's experience and respond with empathy.
- Health professionals should only discuss past trauma with the family of a person with BPD if the person has given their consent.









