Preparing for Young Adulthood: Understanding the Role of Anxiety in Youth Mental Health and Development

Lauren Hoffman, Psy.D. February 27, 2024





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The work of the Mountain Plains MHTTC is supported by grant H79SM081792 from the Department of Health and Human Services, Substance Abuse and Mental Health Services Administration.

The Mountain Plains Mental Health Technology Transfer Center

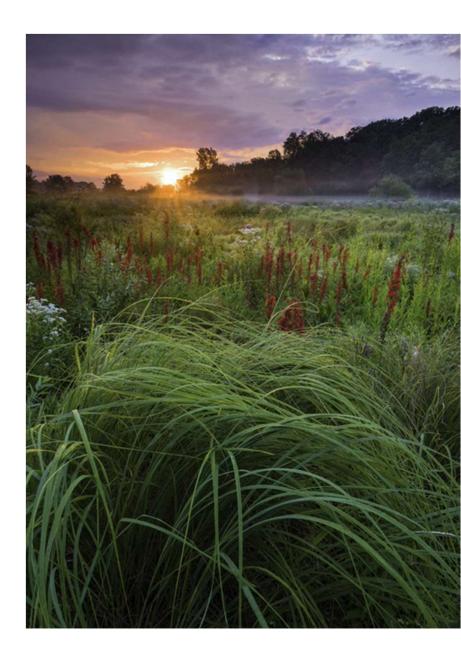
The Mountain Plains Mental Health Technology Transfer Center (Mountain Plains MHTTC) provides training and technical assistance to individuals who serve persons with mental health concerns throughout Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming).

We belong to the Technology Transfer Center (TTC) Network, a national network of training and technical assistance centers serving the needs of mental health, substance use, and prevention providers. The work of the TTC Network is under a cooperative agreement by the Substance Abuse and Mental Health Service Administration (SAMHSA).



Land Acknowledgement Statement

Today, the University of North Dakota rests on the ancestral lands of the Pembina and Red Lake Bands of Ojibwe and the Dakota Oyate - presently existing as composite parts of the Red Lake, Turtle Mountain, White Earth Bands, and the Dakota Tribes of Minnesota and North Dakota. We acknowledge the people who resided here for generations and recognize that the spirit of the Ojibwe and Oyate people permeates this land. As a university community, we will continue to build upon our relations with the First Nations of the State of North Dakota - the Mandan, Hidatsa, and Arikara Nation, Sisseton-Wahpeton Oyate Nation, Spirit Lake Nation, Standing Rock Sioux Tribe, and Turtle Mountain Band of Chippewa Indians.



The MHTTC Network uses affirming, respectful and recovery-oriented language in all activities. That language is:

STRENGTHS-BASED AND HOPEFUL

INCLUSIVE AND
ACCEPTING OF
DIVERSE CULTURES,
GENDERS,
PERSPECTIVES,
AND EXPERIENCES

HEALING-CENTERED AND TRAUMA-RESPONSIVE

INVITING TO INDIVIDUALS PARTICIPATING IN THEIR OWN JOURNEYS

PERSON-FIRST AND FREE OF LABELS

NON-JUDGMENTAL AND AVOIDING ASSUMPTIONS

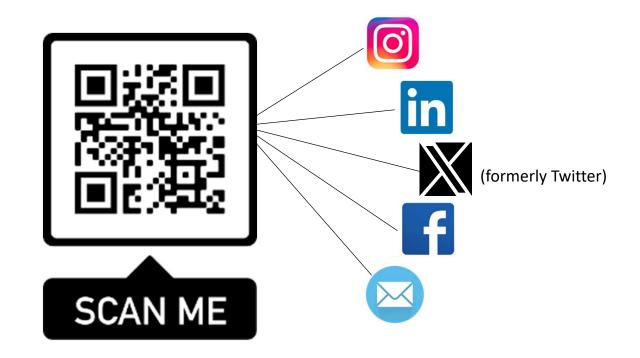
RESPECTFUL, CLEAR AND UNDERSTANDABLE

CONSISTENT WITH OUR ACTIONS, POLICIES, AND PRODUCTS

Adapted from: https://mhcc.org.au/wp-content/uploads/2019/08/Recovery-Oriented-Language-Guide_2019ed_v1_20190809-Web.pdf

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Preparing for Young Adulthood: Fostering Mental Health and Independence

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Thanks To:

Anne Marie Albano, PhD, ABPP
NYP Youth Anxiety Center
Columbia University Clinic for
Anxiety and Related Disorders
(CUCARD)





Agenda

Introduction to Anxiety

Developmental milestones of adolescence and young adulthood

The role of parents and schools

Assessing & fostering independence

Anxiety is a basic human emotion

Anxiety is:

- ✓ Adaptive
- ✓ Natural
- ✓ Occurs automatically
- ✓ Signals Danger



Anxiety **URGES** us to *Fight, flee, or freeze*

Normative Anxiety Throughout Development

Toddlers (0-2yo)

 Strangers, separation from parents, large looming objects

Preschool (3-6yo)

 Dark, animals, separation, strangers, supernatural beings

School age (6-12yo)

 Tests, school performance, death, lightning, injury

Adolescence & Young Adulthood

 Relationships, appearance, future, school, world events, health

When to be Concerned about Anxiety (or any other emotion)

Healthy

- Reasonable
- Manageable
- Mobilizing
- Time limited

Concerning

- Excessive
- Uncontrollable
- Paralyzing/Restricting
- Chronic

Anxiety Disorders: A Growing (Up) Problem

	12-month Prevalence Rate
Preschoolers	3% to 6.5%
Preadolescents	12%
Adolescents	15%
Young adults (19-29yo)	22.3%
Anxiety Age of Onset	
< 15 years old	54.5%
< 26 years old	85%

Auerbach et al., 2016; Franz et al., 2013; Kessler et al., 2005; Merikangas et al., 2010

Why?

Emotional changes are expected and normal throughout development

Tasks of development trigger emotional reactions

Complex cognitive skills develop

Social comparison skills are formulated

Peer-group approval becomes important

Academic demands increase

"Next steps" happen continuously and often concurrently



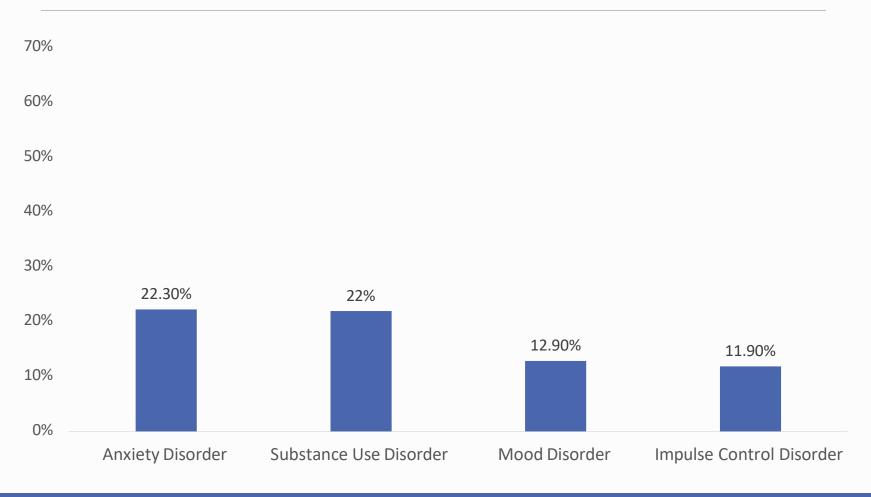




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Modern Day Stressors

Prevalence Rates for Psychiatric Disorders: 18-29 yo (n=9282)



Consequences of Anxiety and Mood Disorders in Adolescence

Peer relationships suffer

Academic decline
- school refusal /
drop out?

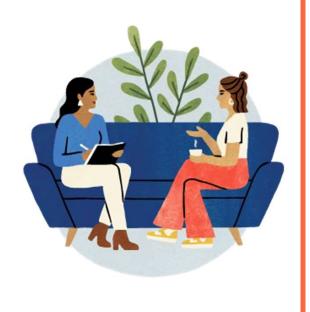
Lower self esteem, self-efficacy

Limited independent functioning

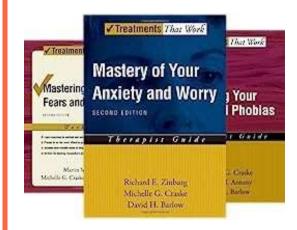
Family struggles

Comorbidity builds quickly over time

Failure to achieve developmental milestones





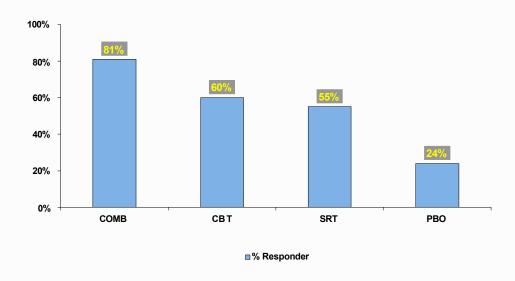


Evidence-based treatment is vital...but how else can we help?

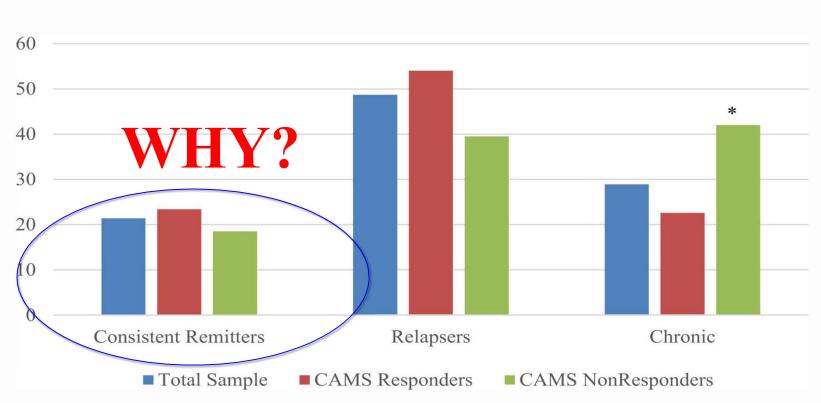
Evidence Based Treatments for Anxiety Disorders

Child/Adolescent Anxiety Multimodal Study CAMS

Acute Outcomes (n=488)



CAMELS: Percent Remitters, Chronic, and Relapsers Across Follow-up Period



Responder status associated with increased likelihood of group membership.

*p<.05

Ginsburg et al., 2018, JAACAP

What Happened? Limitation of CAMS Outcomes

Focus is on symptomatic improvement

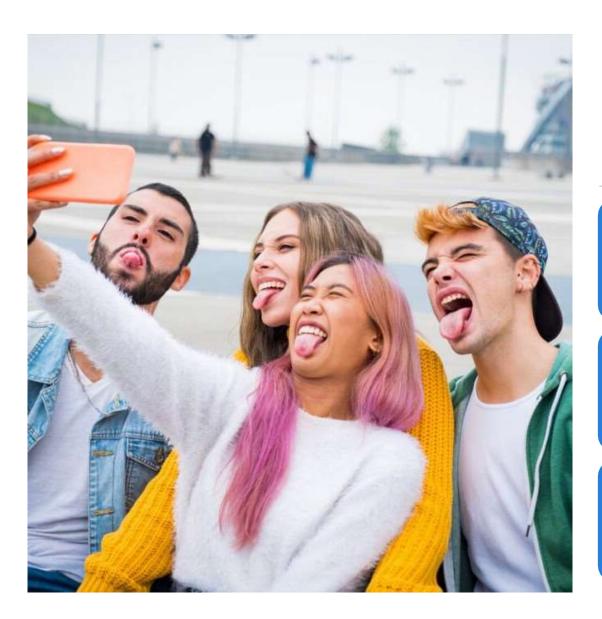
Goal: less anxious overall

Functional impairment may persist

 Still does not attend school; call friends; unable to self-soothe; overly relies on parents

Developmental trajectory is not addressed

- Is the child/adolescent on par with age-related tasks?
- Study treatments did not address development



Focus on development

Assess

Social-Emotional development

Address

 The contexts within which youth live

Prepare

 Youth for the transition to post-high school

We all know the main milestones of childhood...

Language

Toileting

Motor

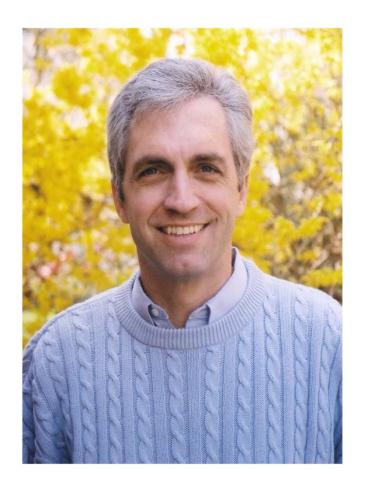
Social



Then what?



Jeffrey Jensen Arnett (2000) & Emerging Adults (18-29)



- Identity exploration
- Self-Focus
- Possibilities
- Instability
- Feeling in between
- •Occurring in all developed countries across socioeconomic groups

Key Developmental Milestones

- Independence
- Identity
- Responsibility
- Socialization



Independence



Behavioral independence

- Completes tasks on own
- Takes initiative
- Asserts self to meet needs

Emotional independence

- Express thoughts/feelings
- Soothe self when confronted with disappointment or challenge
- Seek advice appropriately



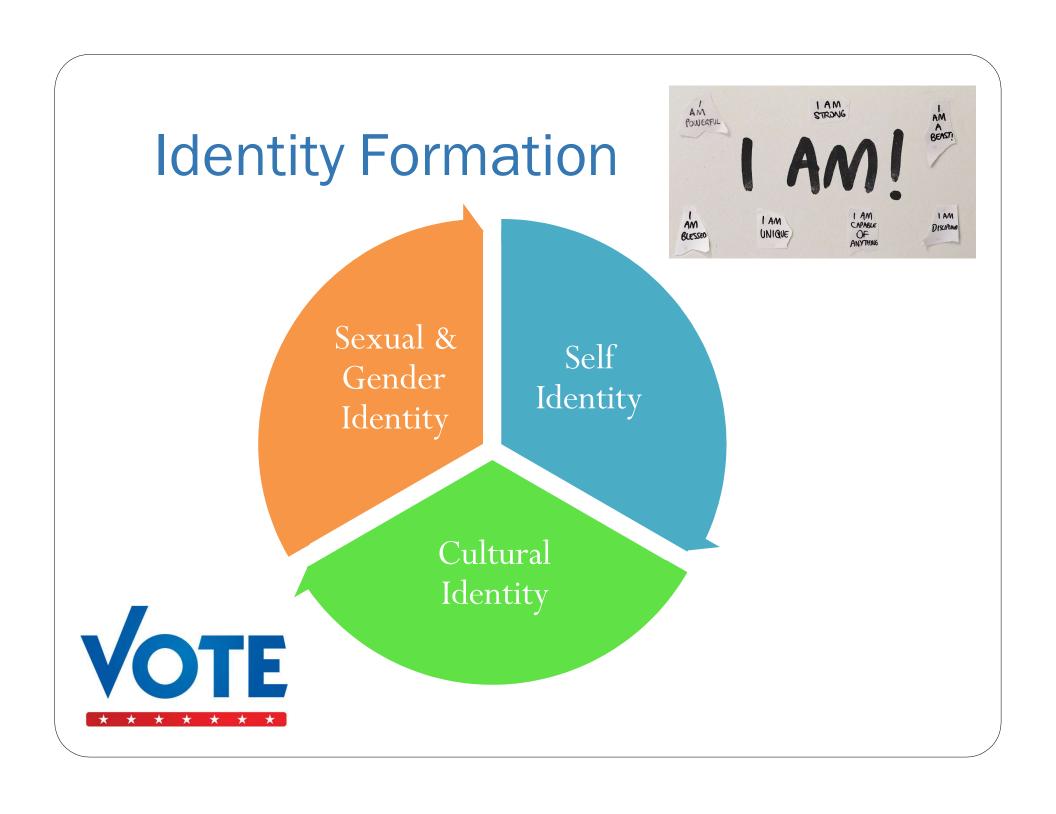


Financial independence

- Open/manage own bank account
- Earn & save own money
- Pay rent/bills

Living independently

- Potentially in stages
 - Dorm, roommates, independent





Responsibility



Personal self-care

- Regulate sleep; eat balanced diet
- Hygiene; laundry
- Manage medication and doctors' appts



Complete educational/vocational requirements

- Register for classes; create resume; apply for jobs
- Manage time and workload
- Seek guidance when necessary



Manage money responsibly

- Manage budget
- Purchase own food, clothing, etc.
- Manage own banking



Socialization

- Make and maintain long term friendships
- Pursue healthy and meaningful romantic relationships
- Maintain family relationships
- Form adult relationship with parent
- Travel alone or with peers
- Participate in cultural and civic events



Your replies: What areas of independence do young people in your community struggle with?



What if Anxiety Is Excessive?

Anxiety Symptoms Developmental

- Fear new experiences
- Avoidant coping
- Overreliance on others

Tasks

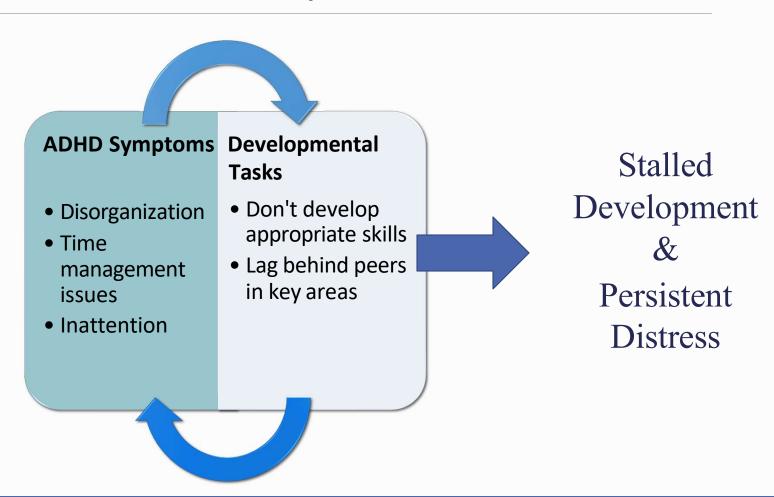
- Don't develop appropriate skills
- Lag behind peers in key areas



Stalled Development & Persistent

Anxiety

Not Just Anxiety...



Not Just Anxiety...

Mood Symptoms

- Lack of energy
- Hopelessness
- Difficulty with motivation/ enjoyment

Developmental Tasks

- Don't develop appropriate skills
- Lag behind peers in key areas



Stalled
Development &

Persistent Distress Your replies: What gets in the way of youth development/independent functioning in your community?

lack of opportunities
lack of SIID's
lack peers lack of modeling or guidance ocial media poverty

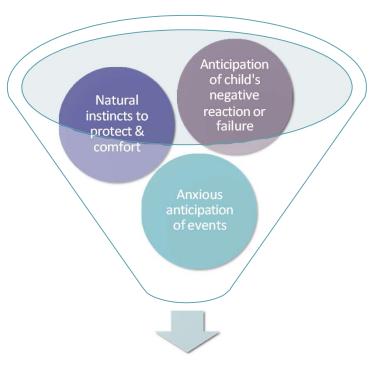
What role do parents, schools, and communities play?

All parents and families want their teens and young adults to be happy and successful...but there can be barriers



The "Too Much Support" Trap





Overprotection Trap

How it starts...

- "Go on, Johnny....pet the dog!"
 - Johnny isn't sure about this
 - He hesitates
 - The tears start to well up
 - "I don't want to...."
 - Dad/Mom swoop in and take him away.....and Johnny feels much, much better

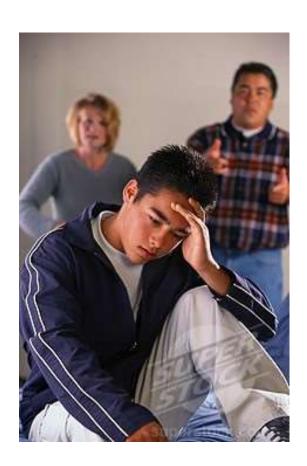




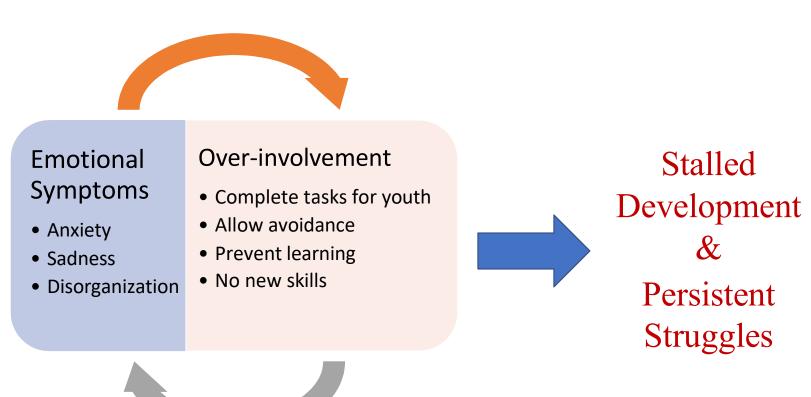
Turns into...

- "Come on, Mary....submit that application!"
- "Alex, we asked you three times already. Text your coach about the game tomorrow!"
- "Fine... I'll do it for you just this once!"





Relationship between Emotional Symptoms & Over-involvement



The "Too Little Support" Problem

- Be mindful of reasons:
 - Systemic barriers to accessing opportunities, limited parental education, or limited community resources
 - Parental mental health or substance use problems
 - Family stress
 - Poverty
 - Family or cultural values around independence "I did it myself so you should too" mentality
- Lack of support, scaffolding, or modeling
 - pressure to figure it out alone
 - limited education about important life skills
 - limited practice with new skills



Assessing
Developmental
Milestones



Assess Youth Development

	Dependent	In Transition	Independent
Task	Lots of Help	Some Help	On own
Waking up			
Picking out clothes			
Managing a budget			
Completing HW			
Dealing with teachers/adults			
Organizing belongings			
Managing friendships			
Making meals (breakfast/lunch)			
Brushing teeth / showering			
Completing paperwork			
Completing chores			
Uses public transportation			

Assess Youth Development

	Dependent	In Transition	Independent
Task	Lots of Help	Some Help	On own
Waking up	X		
Picking out clothes			X
Managing a budget	X		
Completing HW		X	
Dealing with teachers/adults		X	
Organizing belongings		X	
Managing friendships			X
Making meals (breakfast/lunch)	X		
Brushing teeth / showering			X
Completing paperwork	X		
Completing chores		X	
Uses public transportation		X	

Dependent •Lots of help



In Transition •Some help

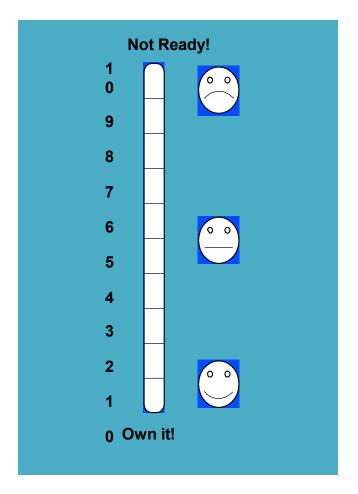


Independent •On own

	Ī	Tee a	ys.
Sleep schedule		X, use an alarm every <u>day</u>	
		Reminders to get in bed/lights off	
Completing HW		X, lots of reminders (except	
		math/science) but do it on my own	
Dealing with teachers /		•	X
coaches			
Handling friendships &			X
social activities			
Managing meals & snacks		X make own snacks but not meals	
Managing time &		X – on time, manage belongings well	
belongings		Time management re: priorities harder	
Hygiene			X
034000000			
Registering for classes /			X
filling out paperwork			
chores / helping out around		X, room is a mess	
the house		Do own laundry!	
		Unload the dishwasher sometimes	
		Walk the dog regularly	
Scheduling / attending	X mom handles other appts	Set up meetings with teachers/coaches	
appointments	(dentist, haircut)	982 1202	
Dealing with emotions			X
3000, 3000			
Using a budget n/a			
Other: traveling	Don't take the train		Take the bus, can travel to
у С (tournaments w/o parents
Other:			
COLUMN PARTIES AND			
	1	In .	I)

Developmental Hierarchy: 10 year old

Success Thermometer



Developmental Hierarchy

Situation	How Ready?
Owning up to when I make a mistake or mess something up at home	10
Finding something to do when I'm bored	8
Walking my dog after school each day	7.5
Calming myself down	7
Making my own snack/lunch	6
Waking up to an alarm	5
Picking out my own clothes to wear each day	2

Middle School / Early High School Goals

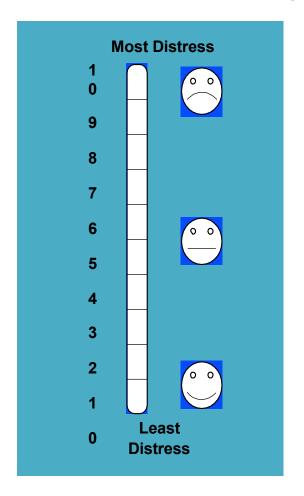
Situation	Goal Achieved?
Ask the teacher for extra help or to discuss a grade	Not yet
Ask a friend to do a sleepover	Yes
Go to the doctor's on my own for annual exam	Not yet
Get to know 1 or 2 new people in my class	Yes
Sit with other students at lunch	Not yet
Join an after school club or activity	Yes
Calm myself down when upset by someone or something	Yes
Use public transportation on my own to get to school	Not yet
Get up on time by myself	Yes

Late High School Goals

Situation	Goal Achieved?
Go to a job interview on my own	Not yet
Plan, buy, and make my own meals for the month	Yes
Go to the doctor's on my own	Yes
Handle my own bank account	Not yet
Make phone calls	Yes
Do my own laundry	Yes
Take driving lessons	Yes
Assert myself appropriately with peers and adults	Not yet

Developmental Hierarchy

Distress Thermometer (SUDS) Developmental Hierarchy



Situation	SUDS
Asking teacher for help	10
Make phone calls	8
Go to doctor's on own for annual exam	7.5
Calming myself down	7
Making plans with a friend	6
Waking up on my own	5
Picking out own clothes	2

Ideas for practice

Ordering in cafes - send something back, make a special request

Phone calls

Emails

Grocery shopping; preparing meals

Ask for directions or help from a teacher, boss, coach

Driving lessons

Job interviews

Stores (interacting with clerks; making decisions)

Filling out paperwork

Navigating public transportation

Skills for Youth

Real	listic	thin	king	skil	ls
		CITTI	' סיייי	9111	

Time management skills

Delay of gratification

Emotion regulation strategies

Positive health behaviors (exercise, diet, sleep hygiene)

Problem solving skills

Social skills

Opportunities to learn and mess up

Adult support, but not overprotection!

Working with Families

Caregiver Roles in Young Adult Treatment

Treatment Enhancing

- Enrollment in treatment
 - Informant
 - Coach
 - Model
- Ensure attendance/ engagement

Treatment Interfering

- Accommodating problem behaviors
- Modeling problem behaviors
- Reinforcing problem behaviors
- Distress intolerance/overreaction
 - Misunderstanding young adult capabilities

Considerations for Caregiver Involvement

- Degree of young adult depressive symptoms or risky behavior
 - E.g., amotivation, suicidality, significant substance use
- Degree of impaired functioning / dependence
- Degree of parent/young adult conflict
- Parental psychopathology
- Degree of overall family stress/dysfunction
 - E.g., financial, marital, health





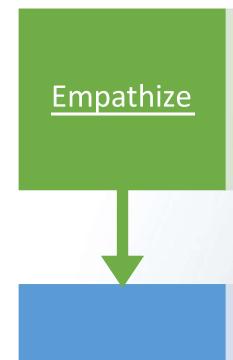
First Step: Manage your own distress!

- Parent emotions are transferred and modeled for the child
- Learn to recognize parent triggers
- Self-soothe: BREATHE
- Stick with realities
- Educate about development
- Be patient and compassionate
- Take care of parent needs!

Rather than give advice, swoop in, or criticize....

- Hmmm, that does sound tricky.
 What options are you considering for next steps?
- How would you like to handle this?
- How can I support you in taking the first step?
- What if you saw a friend with this problem? What advice would you give them?

Empathize & Encourage



Show child that you hear him and understand his concern
Demonstrate calm, accepting attitude towards child
Encourages open communication
Helps child identify and label feelings and thoughts

<u>Encourage</u>

Express confidence in child's ability to cope
Remind child of past successes and inherent strength
Engage child in problem solving

Empathize and Encourage

YOU (AN DO IT.

• "I know you're worried about talking to your teacher about your math grade. That can be hard. You've managed tough conversations before. I know you can handle it again."



Goal Setting and Contracting

One goal our family wants to focus on is:	
Some small steps to achieve independence in this goal are:	
1.	
2.	
3.	
4.	
An achievable goal for this week is:	
Caregiver's job:	
Young adult's job:	

Goal Setting and Contracting

One goal our family wants to focus on is: Mark completing financial aid paperwork for college

Some small steps to achieve independence in this goal are:

- Research required documents online
- Meet with school team to ask questions
- Compile documents
- 4. Fill in relevant information about myself

An achievable goal for this week is: Do 15 minutes of research

Caregiver's job: Provide reminders, offer assistance in locating documents

Young adult's job: Sit down at computer without distractions to learn about the process

Parenting and Teacher "Do's"

- Be a "coping model"
- Praise small steps
- Express confidence in the youth
- Resist urges for over-involvement
- Ask for help from the community when possible
- Collaborate on first steps
- Provide prompts and reminders for coping skills
- Give more chances to try, try again
- Manage your own distress!



"Don'ts"

- Agree with or model anxiety
- Model "mastery" only
- Reinforce avoidance
- Accommodate by completing tasks for the youth
- Criticize the youth for experiencing anxiety or being lazy when depressed
- Focus on the negative
- Praise for the sake of praising
- For schools----go light on accommodations and limit the time they are in effect:
 - Janie will take her exams in a separate room for the next month while she works towards her goal of taking exams in class.



Ready to thrive?

Assumes responsibility for self care

Manages age-appropriate developmental tasks

Anticipates next steps

Effectively problem solves

Healthy reliance on supports

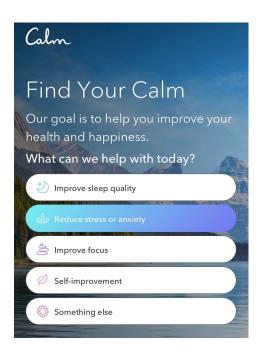
Recognizes when to seek help

For more information

- www.effectivechildtherapy.org
 - Excellent site with videos for parents about childhood behavioral and mental health conditions
- www.anxietycanada.com
 - Downloadable app (MindShift) and plenty of handouts and information about anxiety
- www.adaa.org
 - Anxiety & Depression Association of America, consumer and professional organization with great resources







A little help from technology



Thank You for Joining Us!

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