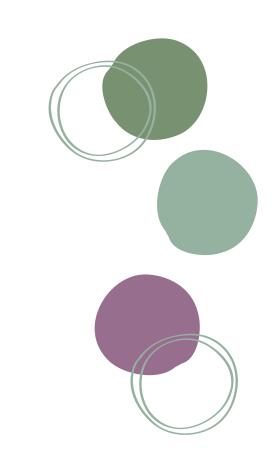
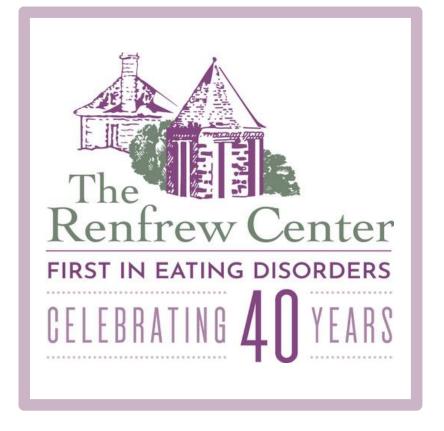
IT'S A BALANCING ACT: NAVIGATING ETHICAL CARF AND COLLEGE EXPECTATIONS FOR STUDENTS WITH EATING DISORDERS



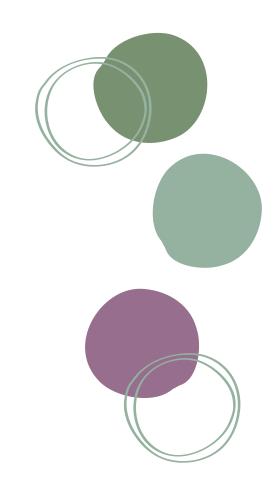
Laura McLain, PsyD, BC-TMH

Clinical Telehealth Supervisor & Training Specialist





EATING DISORDERS OVERVIEW & COOCURRING MENTAL HEALTH CONCERNS





WHAT IS EMERGING ADULTHOOD?

The feeling of 'in between'...identity struggles...

steering away from struggles of adolescence, feeling more responsible for themselves, but tied to family.

Jeffrey Jenson Arnett, PHD

Coined term "emerging adulthood"

Clark University & University of Copenhagen (Denmark)

exploration
(who they are,
what they
want)

Instability
(change in
partners &
friends,
moving away)

AN AGE OF...

Self-focus

Identity

(decide who they want to be with, where they want to go, etc.)

In-between

(responsibility but don't quite feel like an adult)

Possibilities

(optimism, living better than parents, finding a lifelong partner)

COLLEGE STUDENT MENTAL HEALTH



- 33% of students reported being diagnosed with or treated for a mental health problem**
- 74% report emotional or mental health has hurt their academics (in a 4week period)**



- 14% screened for eating disorder symptomology (SCOFF)**
- 44% reported significant food insecurity*



- 52% of students reported moderate psychological distress; 25% serious distress*
- 29% have engaged in self injury**
- 14% seriously considered suicide; 2.9% attempted suicide*





ED AS AN EMOTIONAL DISORDER?

Individuals with Emotional Disorders

Experience negative affect more intensely and frequently

View emotional experience s as unwanted & intolerable

Use unhelpful strategies (symptoms) to avoid or lessen the intensity of emotions

These unhelpful strategies backfire & keep symptoms going (i.e., ED symptoms, substance abuse, self-harm, etc.) = NEGATIVE REINFORCEMENT

OUR STUDENTS ARE DYSREGULATED

The inability to tolerate emotional responses

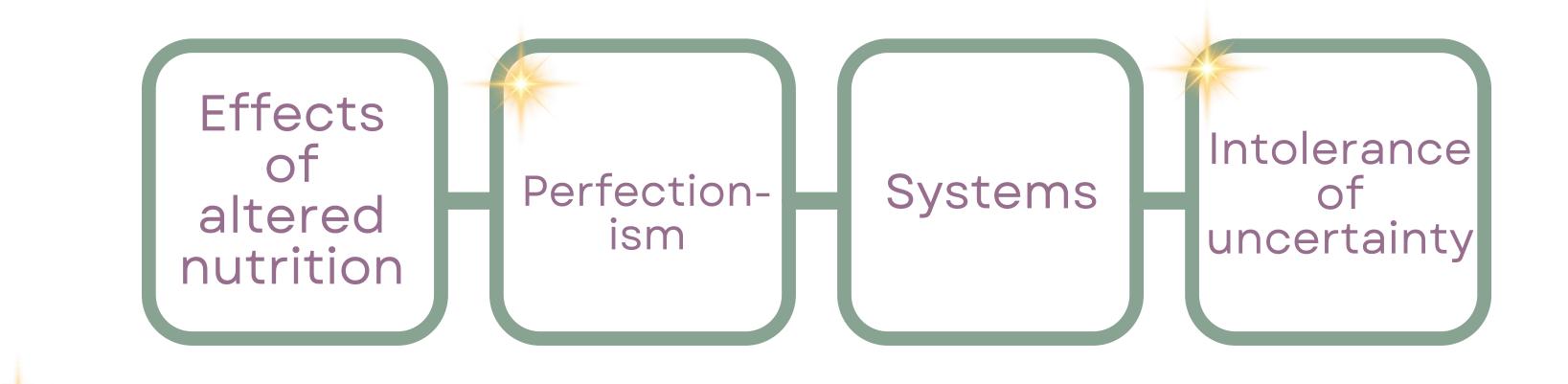
Emotional response is disproportionate to the situation or stimuli

Difficulties
coping which
leads to use of
non-sustaining
behaviors

Limited insight into emotions and/or confused by emotional experiences



MAINTAINING FACTORS



Maturity fears

Neuroticism: anxiety about anxiety! Experiential Avoidance (limited behavioral repertoire)



Emotional Intolerance of negative affect

PSYCHOLOGICAL FACTORS THAT PREDICT ED ONSET & MAINTENANCE

Maturity fears
(leaving home,
obtaining
employment,
marriage, starting
a family)

Interpersonal distrust
(reluctance to form
close relationships,
reluctance to express
feelings to others,
difficulties in selfregulation of negative
emotional states)

Perfectionism

INTOLERANCE OF UNCERTAINTY

Negative perceptions and reactions to ambiguous stimuli Elevated in individuals with EDs and OCD

Intolerance of uncertainty related to drive for thinness and body dissatisfaction



Maladaptive
perfectionism
predictor of
eating disorder
behaviors

EATING DISORDERS SPECTRUM

Wellness

- Mostly positive feelings about body shape/size
- No "good" or "bad" foods
- Regular/moderate exercise

Preoccupation with body shape/size and eating

- Don't like the way parts
 of body look or
 consistently feel like
 losing a few pounds
- Frequent thoughts about food, eating and body
- Sometimes feel guilty or bad for what they have eaten and may "make up for it"

Distress about body shape/size and eating

- Thinking about food, eating and body interferes with daily activities
- Rigidity in eating patterns
- Working hard to change body and compensating for eating (vomiting, fasting, extreme exercising)

Eating Disorders

- Anorexia Nervosa
- Bulimia Nervosa
- Binge Eating Disorder
- OSFED
- ARFID

EATING DISORDERS OVERVIEW

Updated Codes

Anorexia nervosa, restricting type

- <u>F50.011</u> moderate
- <u>F50.012</u> severe
- F50.013 extreme

Anorexia nervosa, binge eating/purging type

- F50.021 moderate
- F50.022 severe
- <u>F50.023</u> extreme

Bulimia nervosa

- F50.22 moderate
- F50.23 severe
- F50.24 extreme

Binge eating disorder

- <u>F50.811</u> moderate
- F50.812 severe
- F50.813 extreme

F50.82 Avoidant/restrictive food intake disorder

F50.89 Other specified eating disorder

Anorexia Nervosa (AN)

0.4% Women,0.1% Men

Calorie deficit, negative body image, rigid thinking, food rules/rituals

Overcontrol, risk averse

Restrict, Binge/Purge Type

Bulimia Nervosa (BN)

1% Women, 0.1% Men

Binge eating, compensatory purging (vomiting, laxatives, diuretics), negative body image

Compulsive, out of control, labile

EATING DISORDERS OVERVIEW

Binge Eating Disorder (BN)

3.5% Women, 2% Men

Binge eating, restriction, grazing, mindless snacking, over ordering food, over portioning

Secretive, out of control, shame

Other Specified Feeding/Eating Disorder (OSFED)

Subclinical eating disorders, distress

Purging disorder, Night Eating Syndrome, Laxative abuse

"Atypical" anorexia

Orthorexia & Food and Alcohol Disturbance (FAD)

Not formal diagnoses

Avoidant/Restrictive Food Intake Disorder (ARFID)

Est. Prevalence 0.3-15%

Calorie deficit, texture, sensory issues, fear of chocking or vomiting when eating

Lack of body image disturbance

Co-occurring often
ADHD, Autism spectrum,
sensory disorders

COMMONISSUES ON CAMPUS

Food & Alcohol Disturbance (FAD)

Previously "drunkorexia"

Restriction of calories, over exercise, and other compensatory behaviors before/during/after alcohol use to offset caloric intake or minimize intoxication

Drive for thinness

Purging Disorder

Recurrent purging behavior to **influence weight or shape** in the absence of binge eating.

Purging includes - selfinduced vomiting, use of laxatives, diuretics, enemas, exercise and significant fasting (for non-religious or medical reasons)

Compulsive Exercise

Can play a role in the development & maintenance of several EDs (AN, BN, OSFED)

Even though exercise is commonly considered a healthy and socially reinforced behavior, excessive exercise can be a serious problem.

COMMON ISSUES ON CAMPUS

Orthorexia Nervosa

Preoccupation with food

Not eating outside the home

Hyper **perfectionism**

Inflexibility with routine

Obsessive research on diet/wellness trends

Lots of time shopping for food

May include rigid exercise routine

Relative Energy Deficiency Syndrome (RED-S) Low Energy Availability (LEA)

Impaired psychological functioning due to undernourishment

Can be a consequence of:

Over training, under-fueling

Poor meal timing

Consistent diet restriction

Increased training loads without increased food intake

BODY IMAGE ISSUES

Body Dysmorphic Disorder

Preoccupation with one or more perceived defects or flaws in physical appearance

Performs repetitive behaviors (e.g., mirror checking, excessive grooming, skin picking, reassurance seeking) or mental acts (e.g., comparing appearance with that of others)

Significant distress or impairment

Not better explained by another eating disorder.

Muscle Dsymorphia

Preoccupation with the idea that one's body is not sufficiently lean and muscular

Perceive self as small and weak, even if they look normal or very muscular

"Bigorexia"

Feeling the need to exercise even if injured, social isolation, and the use of steroids

specify if muscle muscle dsymorphia is present

INTERSECTIONALITY & ED RISK FACTORS

BIPOC

- Tend to be misdiagnosed
- Under treated
- Less likely to seek out ED recourses
- Mental health stigma

Female Identity

- Body Objectification
- Internalization of dominant culture thin ideal
- Cultural differences

ED RISK FACTORS

- LGBTQIA+ increased risk
- Risk factors include social exclusion, family rejections, peer victmization

LGBTQIA+

Cultural/Societal Factors

- Historical and intergenerational trauma
- Bullying
- Glorification of masularity
- Acculturation status
- Food insecurity
- Social media influence

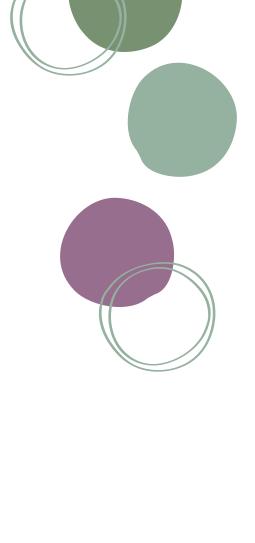
- Diet cycling
- Fad diets (keto, intermittent fasting)
- Fat phobia and size discrimination
- Norms that value thin bodies and appearance

Diet Culture & Weight Stigma

Grabe et al., 2008; NEDA, 2023



ASSESSMENT & SCRENING





ESSENTIALS TO CONSIDER

Symptom Severity

How frequent?

To what extent?

Level of disruption?

Level of Distress

Ability to stop behaviors?

Level of insight?

Level of concern (if any) with symptom use?

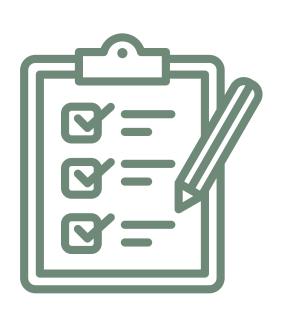
Medical & Psychiatric Concerns

Medical instability?

Psychiatric safety concerns?

Level of support necessary?

ASSESSMENT TOOLS



Eating Disorder Assessments

- EDI-3 Eating Disorder Inventory
- EDE-Q Eating Disorder Examination Questionnaire
- EDDS Eating Disorder Diagnostic Scale
- SCOFF Eating Disorder Questionnaire

Athlete Assessments

- RED-S
- Compulsive Exercise Test
- Female Athlete Screening Tool

Mood Assessments

- Beck Anxiety Inventory
- Beck Depression Inventory
- The Columbia Protocol

EATING DISORDER SCREENING TOOLS

National Eating Disorders Association (NEDA) has a brief, interactive online screening tool:



- 13 years and older
- •20 questions, taking <5 minutes to complete.
- Upon completion, the site indicates level of risk and offers next steps

https://www.nationaleatingdisorders.org/screening-tool

SCOFF Questionnaire (Morgan, Reid & Lacey, 2000)

•5 item screener

Score of 2 out of 5 indicates possible ED

•Sick, Control, One, Fat, Food (opportunity to explore further)

ARFID SCREENING TOOLS

Eating
Disturbances in
YouthQuestionnaire
(EDY-Q)

Eating Disorder Assessment for DSM-5 (EDA-5)

Nine-Item ARFID
Screen (NIAS)

Pica, ARFID, and Rumination Disorder Interview (PARDI)

Eating Pathology
Symptoms
Inventory (EPSI)

QUESTIONS TO ASK STUDENTS

- Can you eat when you are hungry and stop when you are satisfied?
- Do you avoid certain foods due to texture or sensory issues?
- Do you make food choices based on foods you enjoy?
- Are you able to purchase basic food items?
- Do you compulsively buy food or engage in "panic buying"?
- Do you become physically uncomfortable (such as week, tired, dizzy) when you under eat or diet?
- Do you feel that your food selections include all foods, including those higher in fat or calories?
- Do you engage in mindless or compulsive eating?
- Do you try to compensate after eating by vomiting, using laxatives, diet pills, exercise or restriction?



- Orthostatic vitals
- Cardiac arrythmia, bradycardia
- Shortness of breath
- Dental Erosion

- Osteoporosis
- Osteopenia
- GI Issues
 (constipation,
 bloating, diarrhea)
- Hormonal changes
- Gastroparesis
- Impaired immune system

- Abnormal lab values (potassium, sodium, magnesium, phosphorus)
- Glucose levels

- Seizures
- High blood pressure
- Fainting episodes, lightheaded, dizziness
- Perforated esophagus
- Blood in urine, stool, vomit

- Weight fluctuations, weight loss/gain
- Amenorrhea, abnormal menses

- Cold intolerance
- GERD
- Parotid gland enlargement

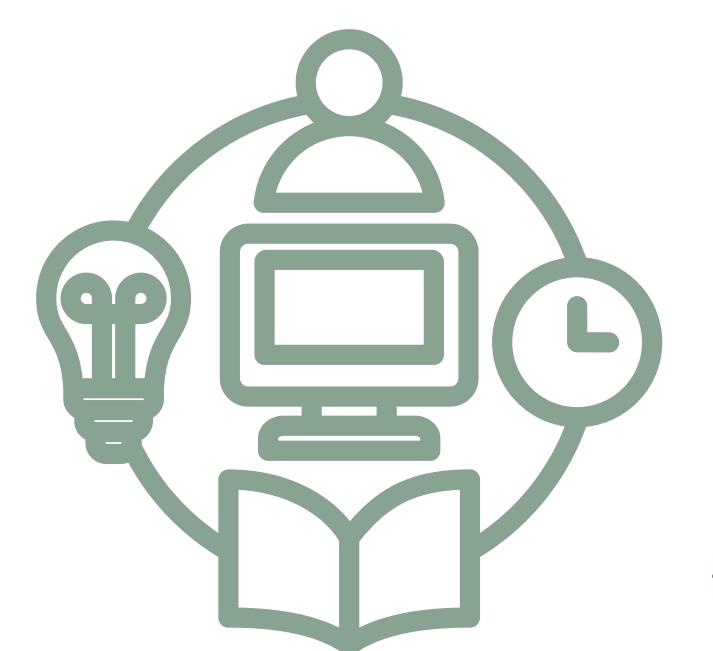


BEHAVIORAL CONCERNS

- Student's relationship with food, exercise, and/or their body is getting in the way of the college experience
- Mood dysregulation getting in the way of academic performance and social interactions

- Lack of medication compliance
- Self-injury
- Substance use
- Suicidal thoughts and/or actions
- Increased risky or impulsive behaviors

- Social isolation and/or avoidance of social gatherings that involve food
- Change in clothing and/or appearance (ex: poor ADLs)
- Unable/unwilling to follow treatment recommendations



ON CAMPUS
RESOURCES &
BARRIERS TO
SPECIALIZED CARE





CHALLENGES ON CAMPUS

Treatment

Brief Therapy Model

ED Training & Knowledge

Supports & Resources

School Resources

Student Support & Resources

Risk Management

Treatment Agreements

Harm Reduction



FINANCIAL

Tuition, scholarships
(academic and
athletic) student
housing, lack of
financial resources,
food insecurity



INSURANCE

Lack of virtual coverage, international policies



PARENTAL/SUPPORT INVOLVEMENT

Reluctance to involve supports, unsupportive parents, fear of parental response

SHAME & SECRECY

Denial of illness severity, fear of leaving school

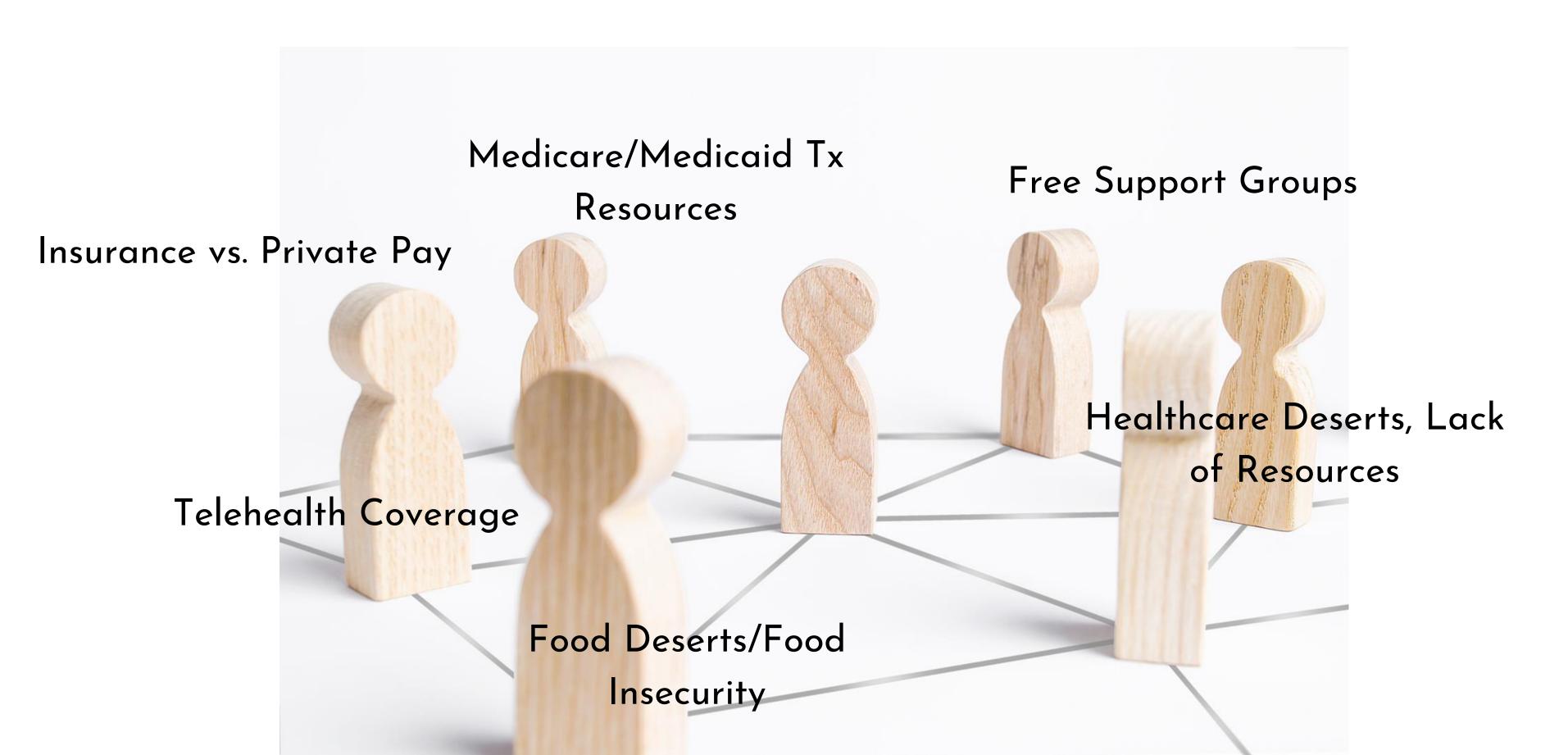
STUDENT ATHLETES

Scholarships, training, balance school/athletic obligations

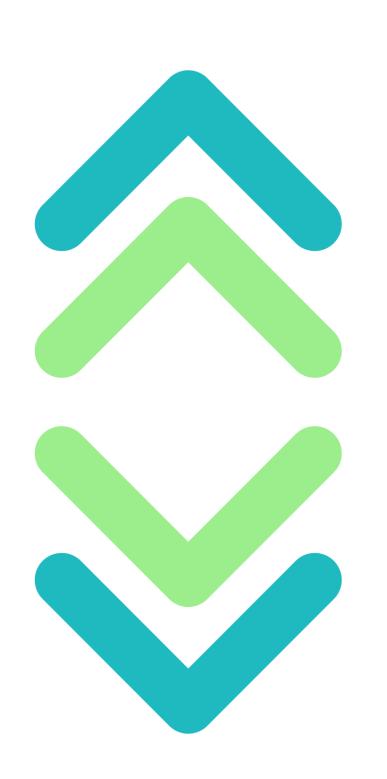
INTERNATIONAL STUDENTS

Student visas, insurance barriers, lack of support, understanding of mental health

RESOURCE ALLOCATION



PREVENTION VS. HARM REDUCTION



Primar y

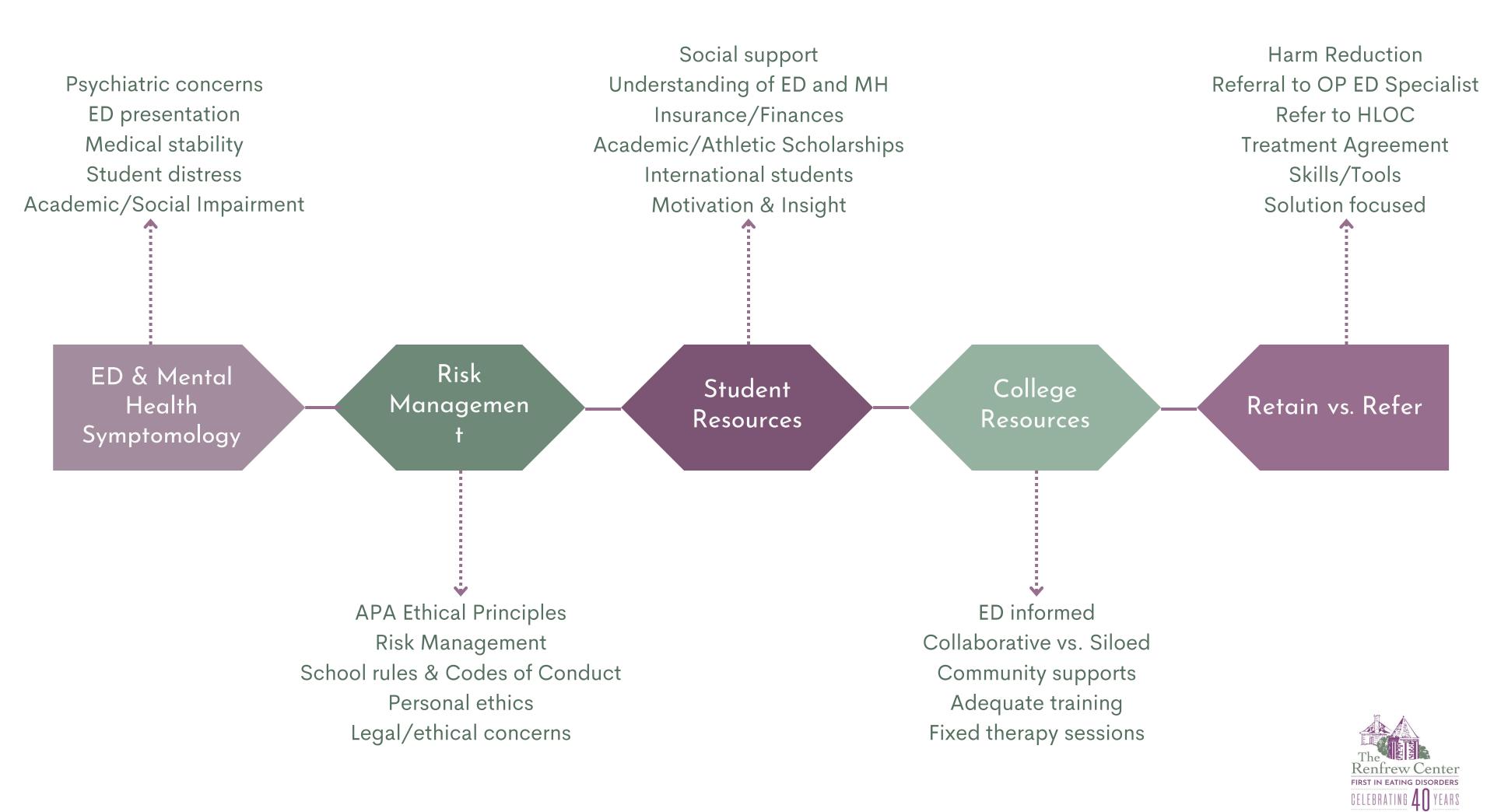
- Prevention
- Prevent the use or delay first use of behavior

Secondary

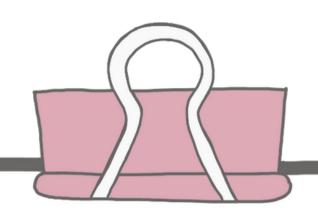
- Early Detection
- Reduction of behaviors once started

Tertiar y

- Harm Reduction
- Reduce behaviors to prevent further harm, illness, or death

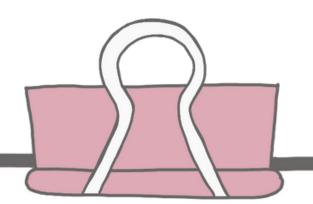


MULTIDISCIPLINARY TEAM



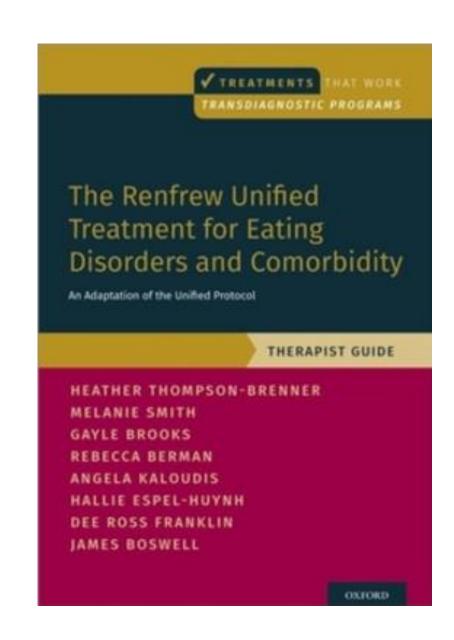
TRADITIONAL SUPPORTS:

- Therapist/Counselor
- Psychiatrist/Psych NP
- Registered Dietitian
- PCP/Nurse
- Specialized medical providers (GI, cardiology, etc.)
- Family
- Identified Supports

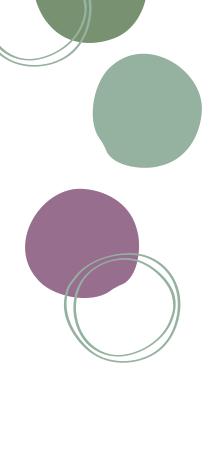


ADJUNCT SUPPORTS:

- Friend, teammate, roommate, partner
- Mentor, spiritual leader
- · Coach, athletic trainer
- Resident Advisor
- Sports medicine doctor
- Exercise physiologist









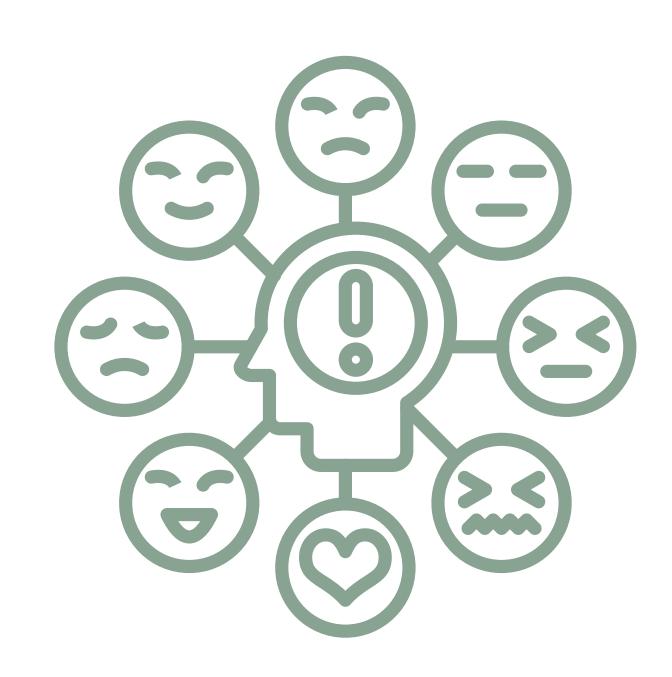
EDA GRAPH

Self-monitoring Eating Disorder, **D**epression, **A**nxiety daily

Build awareness of relationship between antecedents and emotional responses

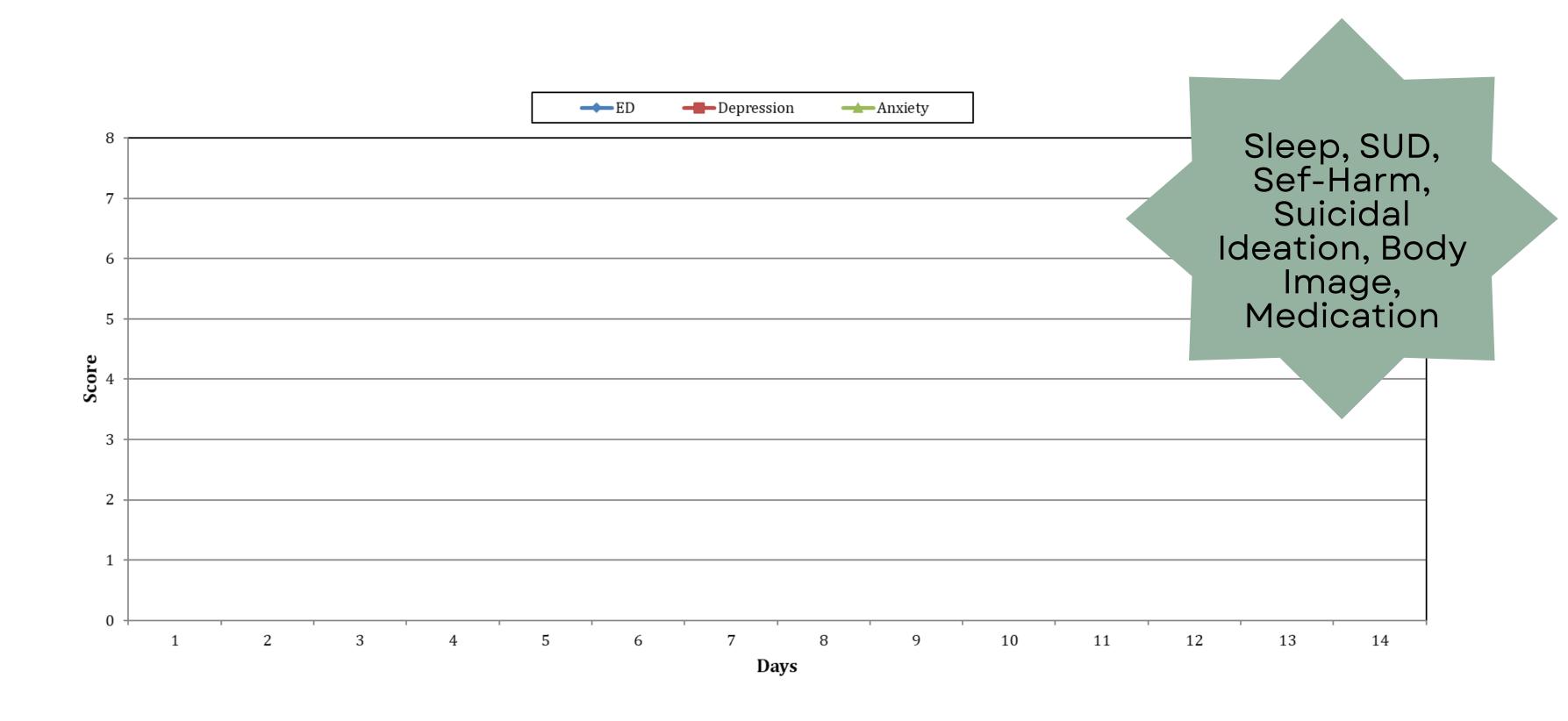
Snapshot of emotional experience

Evidence that **emotion states don't last**



PROGRESS MONITORING WITH THE EDA:

DAILY EATING DISORDER, DEPRESSION, AND ANXIETY FORM



GAINING INSIGHT



What does this graph say about your ED/DEP/ANX symptoms?

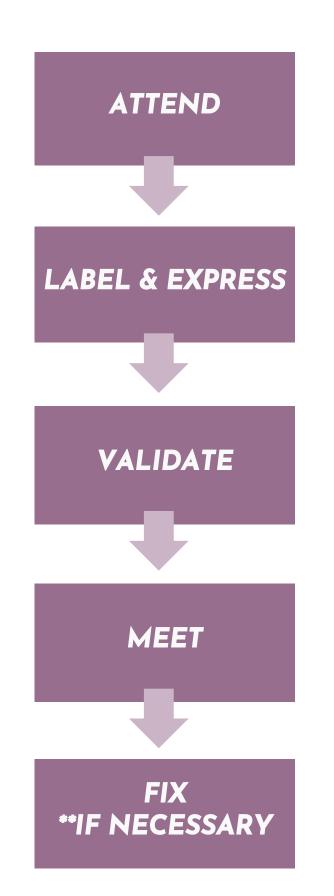


What is useful about having the whole picture? What patterns are you noticing?

I'm curious if there is anything that stood out to you on your EDA?

I'm noticing ____ and this concerns me. What do you think is going on?

EMOTION COACHING



Attend to the emotion: "I see you are in pain/upset/angry/anxious."

Give words to the emotion: "You look fearful of..."

Validate the emotion (not the behavior): "This must be hard for you because..."

Meet the emotional/practical need (reassurance, empathy, support): "I'm here for you."

Only necessary if there are safety risks.

Shift from unconscious trigger for dysregulation to conscious cue for curiosity and exploration.

Understanding why they are dysregulated, the underlying emotions, and the significance of those emotions.

Helping to weave their experiences into their conscious awareness rather than being a trigger for avoidance.

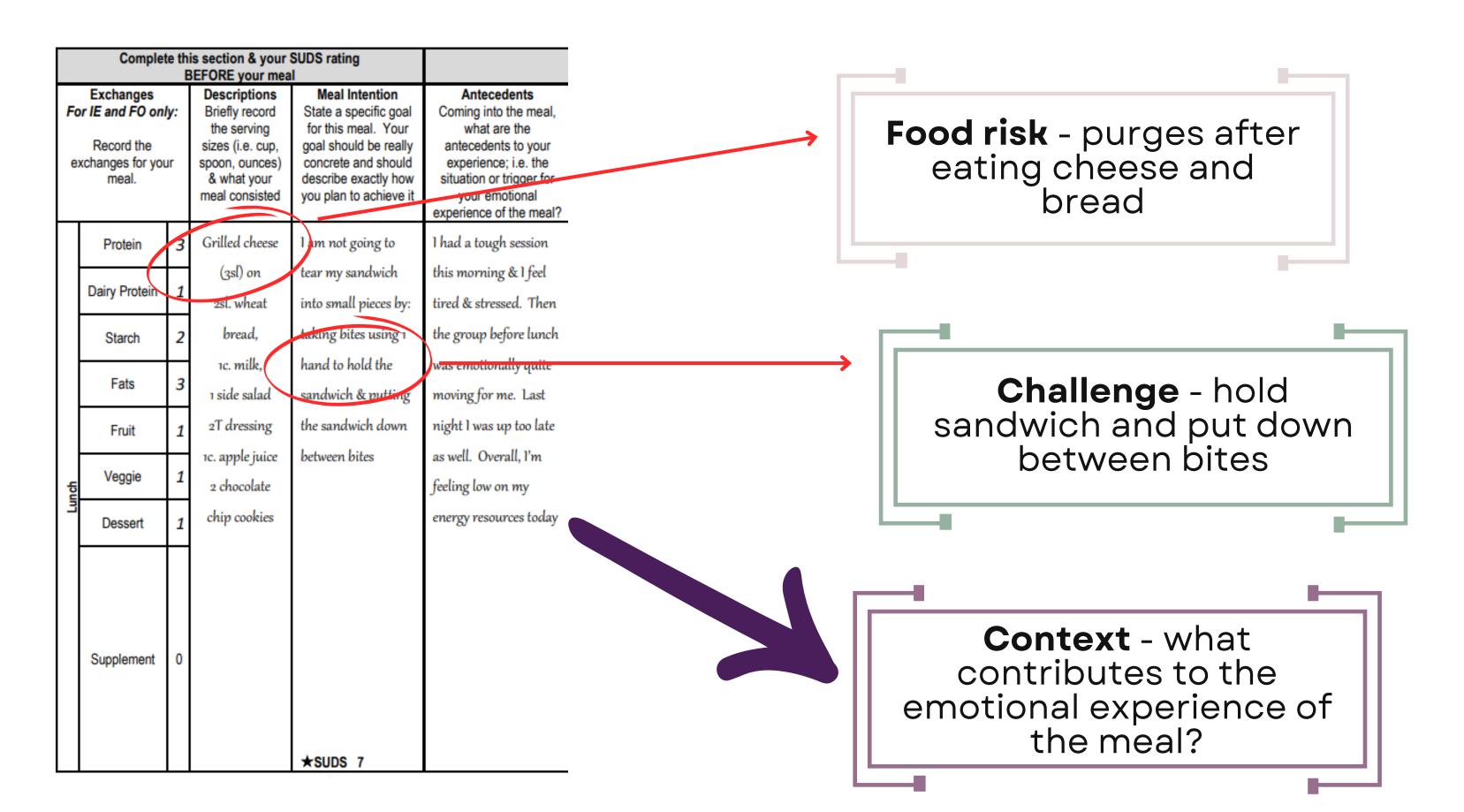
Lafrance, A., Files, N., & Paluzzi, S. (2016); Cozolino (2002)

FOOD & EMOTION JOURNAL



- Not always indicated
- Reviewing food logs and planning regular eating
 - Increased awareness of thoughts & emotions that impact regular eating
- Not a diet
- Focus: the emotion attached to eating

DIETITIAN REVIEW - FEJ



DIETITIAN REVIEW - FEJ

Your Emo	tional Experience of the Meal					
Thoughts What are the thoughts going through your mind right now in this moment? Quote these verbatim and try not to paraphrase.	Physical Sensations What are the physiological sensations you're feeling in your body? The physical feelings you feel	Behaviors/Urges What actions or behaviors are you doing, or sensing an urge to act on?				
"I don't like yellow cheese,	Tense back & shoulders	Anxious foot				
although melted cheese is so	Racing heart	tapping				
tasty"	Stomach ache	Fidgeting with plate,				
"I would never ordinarily	Salivating	napkin & utensils				
allow myself to have this"	Headache	Drank water really				
"I wish there was more melty	Quick, shallow	fast				
cheese on this"	breathing	Used napkin after				
"When I sit like this I can see		every single bite				
cellulite on my thighs"		Wanted to tear				
"This meal has a lot of		sandwich into pieces				
calories. So fattening"		Wanted to pull				
"I am so pathetic; grilled		melty cheese into				
cheese is so normal; I wish I		long strands				
could do this"		Wanted to blot the				
"I wish I was a kid again; my		grease off the bread				
Dad always used to make this		Wanted to leave the				
meal for me"		crust behind				
		Wanted to purge				

Thoughts - core appraisals? patterns? what to share with team?

Physical Sensations - what might impact meal consistency? what does the medical provider need to know?

Urges/Behaviors - how did they handle those urges? what behaviors might need review in this context?

GAINING INSIGHT





- It seems like (name emotion) comes up a lot for you during meals. I'm curious to explore what is happening?
- What do you think would happen if you included a fear food? Paused before purging? Didn't exercise after eating?
 - There seems to be a lot of distress around physical sensations when you eat new foods. Let's explore what is happening.
- I'm noticing that dinners tend to be when you emotionally eat/binge. What do you think is contributing to those urges/behaviors?

WHY ARC?



- Our brain in slow-motion
- Awareness to historical antecedents
 - Oppression, marginalization, institutional racism, gender inequality, "other" identity, weight stigma, etc.
- Increased understanding of how emotional experiences unfold



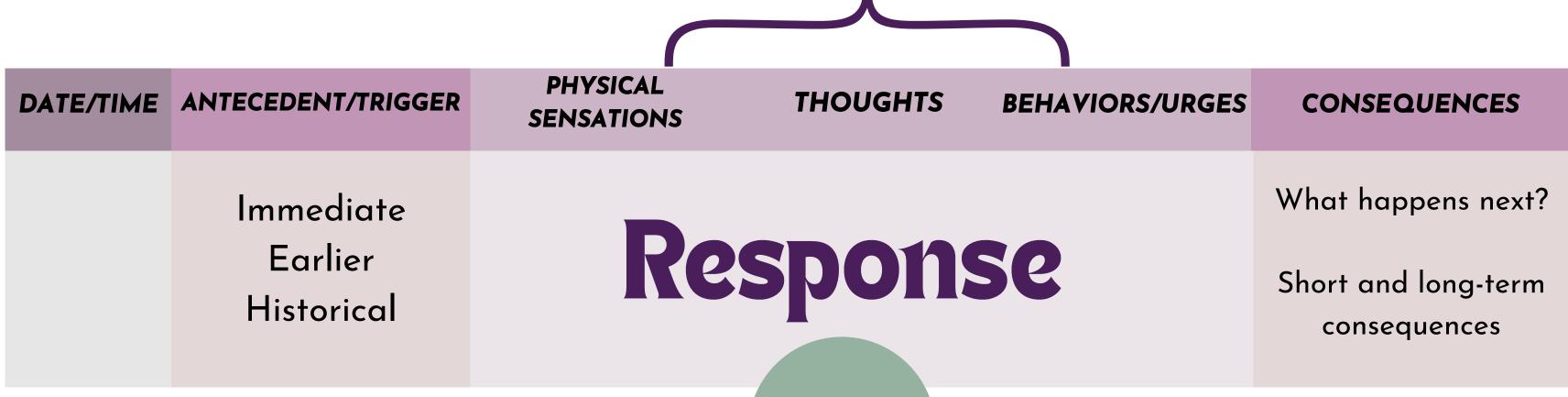
Monitoring experiences

Better understanding of these experiences

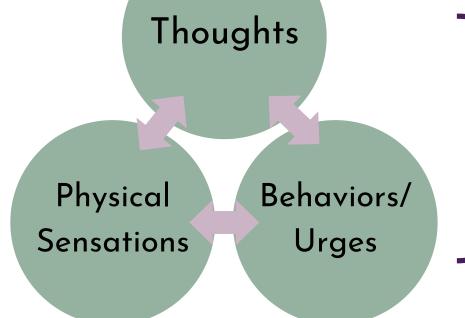
More sustainable response

THE "ARC" OF AN EMOTIONAL EXPERIENCE

EMOTION(s): _____



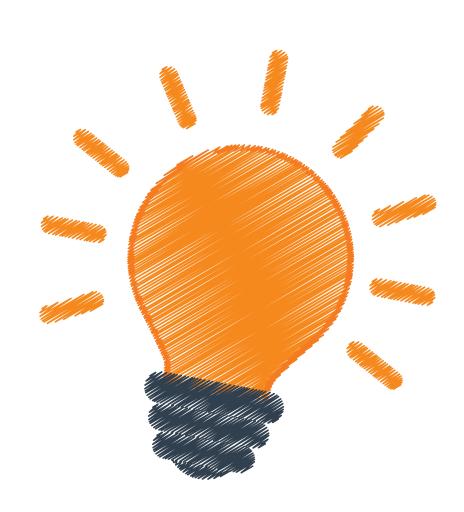
Develop an **understanding** of the antecedents and consequences of common emotional experiences.



3-Component Model



GAINING INSIGHT



Thank you for sharing this experience with me. I'm wondering how you are feeling after our conversation?

How do you feel about how you responded to this situation? Is there anything you wish you would have done differently?

I'm wondering how you think this experience may impact your eating disorder urges/behaviors later today and how you would like to plan for that?

I noticed several automatic appraisals related to your body and perceived femininity. Would you be open to exploring that further?

What did you learn about yourself after this experience?

REAPPRAISALS

Nobody cares

It's really hurtful when people misgender me, and sometimes people make mistakes

I look too feminine

I don't feel comfortable in my body right now, and maybe I can tolerate it right now

I'm definitely not eating the rest of the day I'm angry and don't want to eat, and maybe I can have something rather than nothing

My body is wrong

I don't feel congruent in this body right now, and maybe I can respect it today

Exercising will fix this

I know exercising to manage my anger and sadness is a form of punishment. Maybe I can go on a mindful walk instead.

AVOIDANCE STRATEGIES

COGNITIVE

Dissociation

Intellectualizing

Suicidal ideation

Distraction

Rumination

SUBTLE BEHAVIORAL

Humor

Shrinking body

Avoiding eye contact

Shaking foot

SAFETY SIGNALS

Sharps

Medications

Pets

Water bottles

Journals

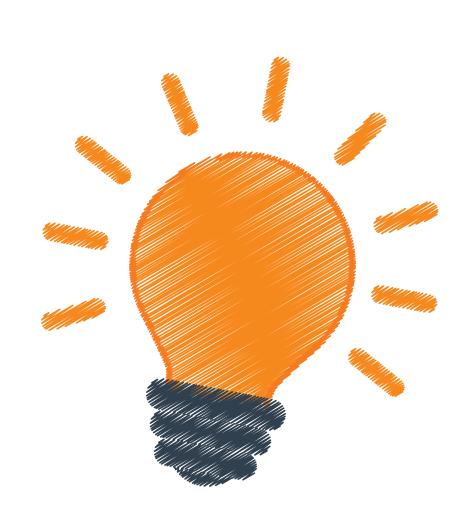
GOAL: Practice alternative action tendencies

Congruent affect, staying in the present moment (3-point check), anchoring/grounding, sitting upright, naming emotions

EXAMPLES OF EDB'S AND ALTERNATIVE BEHAVIORS

EDBs	ALIERNATIVE BEHAVIORS
Cooled with due wal	Deceliar aut to company
Social withdrawal	Reaching out to someone
Reassurance seeking	Restrict contact/consider available information
Perfectionistic behavior	Leave things as they are (potentially untidy or unfinished)
Checking	Leave place/situation after checking only once
Escaping from situation (e.g., crowd)	Stay in situation; move to the center of the crowd; go up and talk to someone
Sleep/sit around	Behavioral activation (walk, engage in meaningful activity)
Hypervigilance	Anchor in the present moment
Binge/purge	ARC & then engage in meaningful activity; call a friend; walk; write; anchor in the present moment

GAINING INSIGHT



I'm curious to hear what avoidance strategies you use most often?



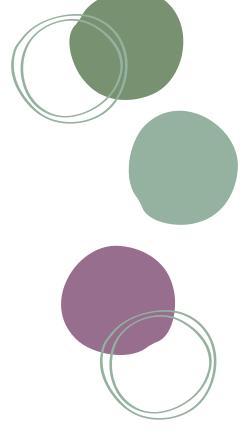
I can understand why these strategies don't feel that problematic. I'm curious how they help you.

What would happen if you didn't use that avoidance strategy? Would you be willing to test it?

I'm noticing (name the strategy) while we are talking. I'm curious to hear what emotions are coming up.



HIGH ACUITY CONSIDERATIONS





TREATMENT AGREEMENT

Could be appropriate when:

- Student has limited resources
- Relatively high motivation & willingness
- Limited progress
- Unwilling to seek HLOC

Include all areas of concern

Review each session

Collaborative vs. Punitive



Realistic expectations & behavior change goals

Willingness is essential

SMART Goals

TREATMENT AGREEMENT ESSENTIALS

Eating Disorder

Mental Health

Social

Medical

Academic & Athletic

Skills & Tools

Meal completion
Food risks
Reduction of B/P
Moderate activity
Meal support
Accountability
Food Journals
Body tolerance
Weight
restoration
Flexibility

Medications
Safety concerns
Safety plan
Substance use
Anxiety
Depression
Self-harm
Cognitive
flexibility
Trauma
Sleep

Social eating
Social
engagement
Supports
Spirituality/Faith
Clubs
Mentorships
Recovery coach
Sponsor
Support groups

Stability of vitals
(including HR)
Weight
Labs
Dizziness
Lightheaded
Fainting episodes
Orthostasis
Hypertension
Blood
(stool, vomit,
urine)

Academic/
Athletic demands
Coach/Trainer
Counselor/RA
Trainer
Classwork
completed
Attending class
Adequate fueling
Concentration

Coping
skills/tools
Ability to use skills
Delay action
Journal
Utilize supports
Meetings/groups
Distress
tolerance
Ask for help
Identify
antecedents
Boundaries

SAMPLE FOOD AVOIDANCE LIST

ARFID Food Exploration and Discovery List

Food	I eat this food	I used to eat this food	I never ate this food	I am fearful or anxious eating this food				
STARCH				Please rate anxiety level 0-5 if you try this food 0=not anxious 5=extreme anxiety				
Rice				0				
Pasta	V			0				
Couscous	,		/					
White potatoes	V			1				
Sweet potatoes/yams		200		2_				
Mashed potatoes		_		5 Makes me fell state				
Noodles	/			0				
Cereal		1		0				
Granola	/			2				
Oatmeal	/			2				
Grits	,	-	V					
Quinoa			~	44				
Matzo			/					
Corn				2				
White bread				0				
Wheat bread	V			2				
Rye bread			V					
Rolls	/	v.		0				
Breadstick	1	1		0				
Cornbread	V	1		0				
Naan			. /	£				
English muffin		/		2				
Bagels	/			0				

ARFID Food Exploration and Discovery List

-								
Food	I eat this food	I used to eat this food	I never ate this food	I am fearful or anxious eating this food				
STARCH				Please rate anxiety level 0-5 if you try this food 0=not anxious 5=extreme anxiety				
Rice	X			0				
Pasta	X			0				
Couscous			X					
White potatoes	X			1				
Sweet potatoes/yams			X	2				
Mashed potatoes			X	5 – makes me feel sick				
Noodles	X			0				
Cereal	X			0				
Granola	X			2				
Oatmeal	X			2				
Grits			X					
Quinoa			X					
Matzo			X					
Corn	X			1				
White bread	X			0				
Wheat bread		X		2				
Rye bread			X					
Rolls	X			0				
Breadstick	X			0				
Cornbread	X			0				
Naan			X	1				
English muffin		X		2				
Bagels	X			0				

SETTING THE STAGE FOR SUCCESS: BUILDING A HIERARCHY

Must be individualized

What gets in the way of their life & recovery?

Include multiple domains: food, physical sensation, social

Rate experiences based on level of distress and level of avoidance Be specific

Start low-tomiddle. No flooding!

Build self-efficacy, emotional tolerance & trust in the process.

Do Not Avoid		Hesitate To Enter But Rarely Avoid				Sometimes Avoid			Usually Avoid			Always Avoid
0	1	L	2	3	3	4	5	5	6	7	7	8
No Distress			Slight Distress			Definite Distress			Strong Distress			Extreme Distress

Therapy/Nutrition Sessions

In Person or Virtual



- Review hierarchy
- 1-2 tasters
- SUDs 6-8*

- SUDs
- Explore & complete tasters
- Use UT and self-regulation tools
- Self-Monitoring Record (patient)
- Clinician Session Tracker

- SUDs
- Check expectancies
- What did they learn about this food?
- What are they curious to explore next time?

PLAN

EXPLORE

REFLECT



WHAT IF THEY REFUSE TREATMENT?

School Concerns

Ethical issues keeping June on campus

Unable to involve parents for support

Medically compromised

Liability concerns



Student's Concerns

Doesn't want to leave school and fall behind

Doesn't want parents involved in fear of disappointing them

Feels as though she can turn this around on her own if she could have more time

TOUGH CONVERSATIONS

If you have concerns about behaviors, say something

Be clear when discussing concerning behaviors

It is **our responsibility** to inform students that there is a problem (informed consent, ethical duty)

We have a responsibility to provide **support** where we can and discuss alternate supports that might be necessary

Choose your moment with compassion; regulated students are better able to receive and integrate information

Validate their emotions and fears (considering treatment is overwhelming!)

Know what your school has to offer related to support, medical leave, and/or accommodations

Avoid power struggles and revisit the conversation later

Be prepared for **setbacks and ambivalence**

WHAT ARE WE WILLING TO DO?

CLIENT RESOURCES

Are they able to make small improvements?

Are they willing to increase ANY support?

Are they able to identify safety strategies?

RISK MANAGEMENT

What are the risks managing someone who is at medical risk?

What does the school have in place to help make decisions?

Is harm reduction appropriate?

RETAIN vs REFER

What progress do we need to see?

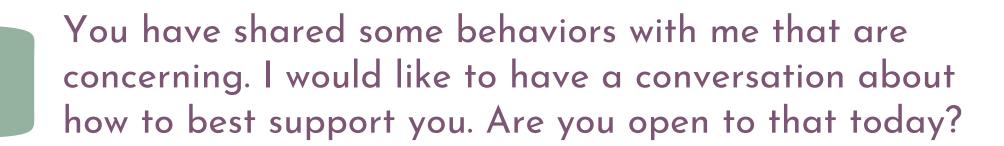
Collaboration!

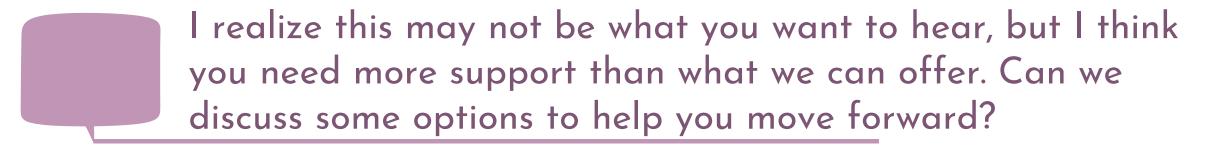
What is our boundary when we are no longer working ethically?

HELPFUL PHRASES









I'm very concerned for your safety and would like you to go to the health center for a medical evaluation. Can you commit to scheduling that appointment today?

You have continually shared that these behaviors aren't a big deal. I'm curious what would need to happen for you to be concerned.

I notice when we meet you often avoid talking about your eating disorder. I'm curious to hear what makes that so difficult for you.

COLLEGE'S ROLE IN TAKING MEDICAL LEAVE

Some schools mandate a leave of absence, others do not

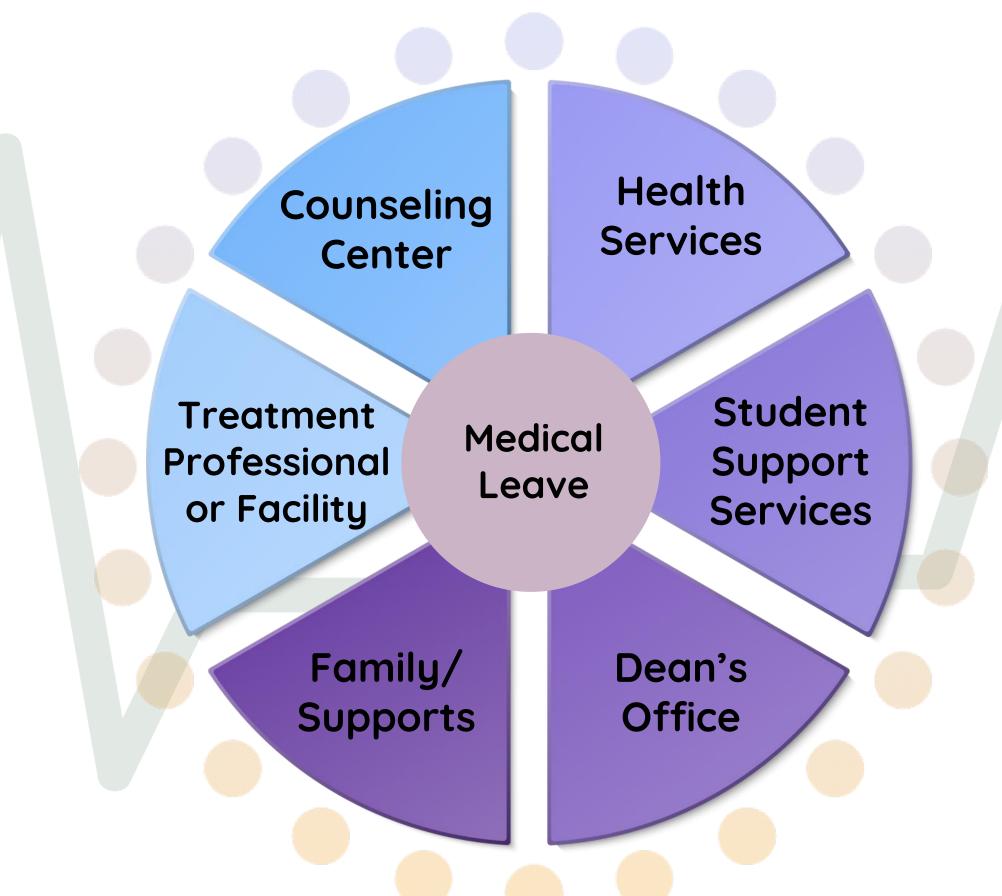
Often one academic year

Students may need to demonstrate medical stability and/or completion of Tx before returning to campus

Violation of school behavior codes:

- Vomiting in public bathrooms/dorms
- Stealing food
- Dean may mandate evaluation in counseling center

KEY COLLABORATORS



NON-PROFIT ED RESOURCES







Project HEAL

- Leading nonprofit in the U.S. providing free, peer support services to anyone struggling with an eating disorder.
- Virtual support groups, a Helpline, and mentorship program

The Jennifer Mathiason Fund

 Offers need-based financial assistance to individuals with an eating disorder diagnosis who are seeking treatment at residential facilities or intensive partial hospitalization program facilities

Kirsten Haglund Foundation

- Provide hope, networking and financial aid to those seeking treatment and freedom from eating disorders.
- Referrals and resources, scholarships for treatment



STUDENT ED RESOURCES



National Association of Anorexia Nervosa & Associated Disorders (ANAD)

- Leading nonprofit in the U.S. providing free, peer support services to anyone struggling with an eating disorder.
- Virtual support groups, a Helpline, and mentorship program



The National Alliance for Eating Disorders

- Nonprofit organization providing referrals, education, and support for all individuals experiencing eating disorders and their loved ones
- Free weekly support groups, free helpline, professional education & training



Multi-Service Eating Disorders Association (MEDA)

- Dedicated to the prevention and treatment of eating disorders so that every body has access.
- Provide and expand access to treatment and recovery services, educate the community, train professionals, and advocate for policies that promote equitable access.



PROFESSIONAL ED RESOURCES



International Association of Eating Disorder Professionals (iaedp)

- Opportunities for networking
- CEDS Certification
- iaedp Annual Symposium



Association for Size Diversity and Health (ASDAH)

- ASDAH envisions a world that celebrates bodies of all shapes and sizes, in which body weight is no longer a source of discrimination...
- Opportunities for development, including educational resources, vetted referral opportunities



Academy for Eating Disorders (AED)

- The mission of the AED is to advance eating disorder prevention, education, treatment, and research by expanding the global community of committed professionals.
- Annual International Conference on Eating Disorders (ICED)







LAURA MCLAIN, PSYD, BC-TMH

Imclain@renfrewcenter.com

Citation



American College Health Association. (2002). National college health assessment summary. Reports_ACHA-NCHAIII

American Psychiatric Association. (2013). Diagnostic and statistical manual of mental disorders (5th ed.). Washington, DC: Author.

Cerea, S., Bottesi, G., Pacelli, Q. F., Paoli, A., & Ghisi, M. (2018). Muscle Dysmorphia and its Associated Psychological Features in Three Groups of Recreational Athletes. Scientific reports, 8(1), 8877. https://doi.org/10.1038/s41598-018-27176-9.

Eisenberg, D. et al., 2023. The Healthy Minds Study: National Report 2021-2022, The Healthy Minds Network. United States of America. Retrieved from https://policycommons.net/artifacts/3494971/hms-national-report-2021-22/4295519/ on 14 Apr 2023. CID: 20.500.12592/b15ncf.

Ganson et al, Masculinity and Muscle Dysmorphia in Mixed Gender Canadian Youth, Sex Roles (2024). DOI: 10.1007/s11199-024-01469-y

Ganson, K. T., Hallward, L., Cunningham, M. L., Rodgers, R. F., Murray, S. B., & Nagata, J. M. (2023). Muscle dysmorphia symptomatology among a national sample of Canadian adolescents and young adults. Body image, 44, 178–186. https://doi.org/10.1016/j.bodyim.2023.01.00.

Ganson, K. T., Hallward, L., Rodgers, R. F., Testa, A., Jackson, D. B., & Nagata, J. M. (2023). Associations between violent victimization and symptoms of muscle dysmorphia: Findings from the Canadian Study of Adolescent Health Behaviors. Body image, 46, 294–299. https://doi.org/10.1016/j.bodyim.2023.06.014.

Ganson, K. T., Hallward, L., Rodgers, R. F., Testa, A., Jackson, D. B., & Nagata, J. M. (2023). Contemporary screen use and symptoms of muscle dysmorphia among a national sample of Canadian adolescents and young adults. Eating and weight disorders: EWD, 28(1), 10. https://doi.org/10.1007/s40519-023-01550-7.

Getz, L. (20089). Orthorexia: When eating healthy becomes an unhealthy obsession. Today's Dietitian, 11(6), p. 40.

Grabe et al. (2008). The role of the media in body image concerns women: A meta-analysis of experimental and correlational studies. Psychological Bulletin, 134 (3), 460-476.

Hudson, J. I., Hiripi, E., Pope, H. G., & Kessler, R. C. (2007). The prevalence and correlates of eating disorders in the national comorbidity survey replication. Biological Psychiatry, 61(3), 348–358. doi:10.1016/j.biopsych.2006.03.040

Citation



Griffiths, S., Murray, S. B., Krug, I., & McLean, S. A. (2018). The Contribution of Social Media to Body Dissatisfaction, Eating Disorder Symptoms, and Anabolic Steroic Use Among Sexual Minority Men. Cyberpsychology, behavior and social networking, 21(3), 149–156. https://doi.org/10.1089/cyber.2017.0375.

Skemp, K. M., Mikat, R. P., Schenck, K. P., & Kramer, N. A. (2013). Muscle dysmorphia: risk may be influenced by goals of the weightlifter. Journal of strength and conditioning research, 27(9), 2427–2432. https://doi.org/10.1519/JSC.0b013e3182825474

Nagata, J. M., Compte, E. J., McGuire, F. H., Lavender, J. M., Brown, T. A., Murray, S. B., Flentje, A., Capriotti, M. R., Lubensky, M. E., Obedin-Maliver, J., & Lunn, M. R. (2021). Community norms of the Muscle Dysmorphic Disorder Inventory (MDDI) among gender minority populations. Journal of eating disorders, 9(1), 87. https://doi.org/10.1186/s40337-021-00442-4.

Lipson, Zhou, Abelson, Heinze, Jirsa, Morigney, Patterson, Singh, & Eisenberg (2022). Trends in college student mental health and help-seeking by race/ethnicity: findings from the national Healthy Minds Study, 2013-2021. Journal of Affective Disorders.

Mayman, S., Henderson, K. A., & LeFrance, A. (2019). Emotion-focused family therapy: A transdiagnostic model for caregiver-focused interventions. Washington, DC: American Psychological Association.

National Eating Disorders Association. (2022). What are eating disorders? What Are Eating Disorders? | Learn | NEDA (nationaleating disorders.org)

Pompili, S., Bianchi, D., Di Tata, D., Zammuto, M., Lonigro, A., & Laghi, F. (2022). Investigating the relationship between food and alcohol disturbance and coping styles among young adults. Journal of Substance Use, DOI: 10.1080/14659891.2022.2070874

Rogoza, R. & Donini, L. (2021). Introducing the ORTO-R: A revision of ORTO-15. Eating and Weight Disorders – Studies on Anorexia, Bulimia and Obesity, 26: 887-895. doi: https://doi.org/10.1007/s40519-020-00924-5

Tester, J. M., Lang, T. C., & Laraia, B. A. (2016). Disordered eating behaviours and food insecurity: A qualitative study about children with obesity in low-income households. Obesity Research & Clinical Practice, 10(5), 544–552. doi:10.1016/j.orcp.2015.11.007

Thompson-Brenner, H. et al. (2021). The Renfrew unified treatment for eating disorders and comorbidity: An adaptation of the unified protocol, a therapist guide. New York, NY: Oxford University Press.