

Balancing your Mental Health in a Pandemic: Mitigating Health Professional Burnout as a Stress Injury

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Disclosures



We have no conflicts of interest with any commercial interests/ineligible companies.

Objectives



Participants will learn signs and symptoms of mental health distress and burnout.



Participants will learn the Stress Continuum as a self-awareness tool to mitigate impact of stress and burnout.



Participants will learn positive self-care strategies and importance of "charging your battery".



Participants will learn when and how to seek help or suggest help to others.



What is mental health?





- How we think.
- How we act.
- How we feel.



→ How might COVID affect these things in our life the past year?



Signs of a mental health issue developing

*(notice changes for the individual)

Physical

- Changes in sleep
- Changes in appetite or weight
- Panic attacks
- Headaches, stomach aches, dizziness, nausea
- Unexplained aches & pains
- Low libido
- Gl issues
- Irregular menstrual cycle

Psychological

- Loss of interest or not feeling joy from things that normally bring joy
- Impaired memory or concentration
- Mood swings or lack of emotion
- Indecisiveness or confusion
- Irritability or getting angry easily with others ("snappy")
- Feeling down, not yourself, "off,"
- Feeling overwhelmed constantly
- Feeling hazy, foggy or blank
- Hallucinations or Delusions
- > Thoughts of death or suicide
- Persistent worrying or rumination
- Anger, sadness, anxiety, guilt, apathy

Behavioral

- Lashing out on others
- Crying spells
- Isolating / desire to withdrawal from others
- Use of drugs or alcohol
- Neglecting responsibilities (i.e. not showing up to lecture or lab)
- Decrease in personal appearance or hygiene

Other contributors

- > Relationship problems
- Others showing concern
- Recent trauma (i.e. car accident, assault, robbery)
- Major life changes (moving, marriage, child birth, relationship ending, loss of loved one)

Symptoms of Burnout Physicians who are burned out may experience many symptoms, including:8,9 Absenteeism Feelings of depression Reduced job satisfaction Suicidal ideation Decreased self-esteem Changing careers or early retirement Increased medical errors Impaired concentration and attention Insomnia Relationship problems both at home and at work Withdrawal and isolation Use of alcohol or other drugs, including Decreased productivity prescription drugs, to cope Feelings of anxiety Feeling detached from peers, patients, Being irritable with patients family and friends Experiencing dread before going to work Exhaustion **Emotional exhaustion Depersonalization** Reduced personal accomplishment

Behavioral Health & Wellness Program, University of Colorado (2014)

Noticing signs of burnout





- Notice changes in you
- Notice how you cope and deal with day-to-day stress
 - Does it feel harder, heavier, or more difficult to get by?
- How are you showing up to your day? Your relationships?
- Notice any changes in patterns of sleep, appetite, or energy
- "I just need to push through this"
- Pretending a problem doesn't exist and expecting it to go away on its own does not work!



But isn't stress bad for us?

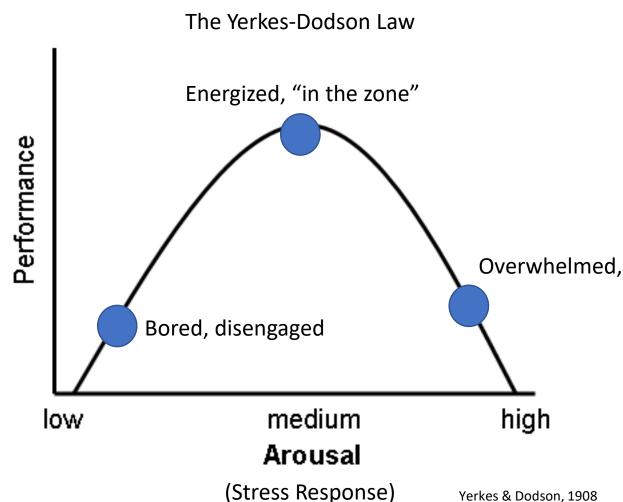




The biological stress response can go from adaptive and performance enhancing to maladaptive and performance impairing when:

- It is triggered too easily
 - "I get anxious/worked up/irritable about the smallest things"
- The response is overly intense
 - "Flying off the handle", Panic attacks
- It lasts too long and doesn't shut off: CHRONIC STRESS

The Yerkes-Dodson Law (The Goldilocks Principle of Stress) Optimal performance and adaptation for any given situation occurs when the stress response is "just right."



Used with permission, Novick, 2020

Yerkes & Dodson, 1908

RESPONDER STRESS CONTINUUM

READY

REACTING

INJURED

CRITICAL

Sense Of Mission

Spiritually & Emotionally Healthy

Physically Healthy

Emotionally Available

Healthy Sleep

Gratitude

Vitality

Room For Complexity

Sleep Loss

Change In Attitude

Criticism

Avoidance

Loss Of Interest

Distance

From Others

Short Fuse

Cutting Corners

Loss Of Creativity

Lack Of Motivation

Fatigue

Sleep Issues

Emotional Numbness

Burnout

Nightmares

Disengaged

Exhausted

Physical Symptoms

Feeling Trapped

Relationships Suffering

Isolation

Insomnia

Hopelessness

Anxiety & Panic

Depression

Intrusive Thoughts

Feeling Lost Or Out Of Control

Blame

Hiding Out

Broken Relationships

Thoughts Of Suicide

STRESS CONTINUUM QUOTES IN HEALTH CARE

READY

Cognitively I say...

"I'm looking forward to..."

"This is really challenging,
but I can do it"

"How can I help you?"

"I need to recharge"

"I see your point"

Physically I feel _____
Emotionally I feel ____
Others notice I may act

REACTING

"I don't feel like myself"

"I'm just holding on until this is over"

"I'm sick of wearing masks, I'm just going to risk it"

"I just can't keep up"

"I'm tired and drained"

"I'm not doing enough"

INJURED

"I can't do this anymore"

"It's just a matter of time until I get sick"

"What's next?"

"I can't handle this much longer"

"Nobody understands what I'm going through"

"I'm too busy to ask for help"

CRITICAL

"What I do doesn't matter"

"I don't know who I am anymore"

"I'm slowly unravelling"

"It's never going to get better"

"I feel like I'm suffocating"

"This feels like the apocalypse"

"I give up"

Change in worldview



STRESS CONTINUUM FOR THE TEAM

READY	REACTING	INJURED	CRITICAL
Transparency Vulnerability Requests for help met with Support Connection Team approach to overwhelm Curiosity Culture Mission Satisfaction	Normalizing depletion Staff dreading work Mistakes are personal Transactional communication Requests for help are criticized Mission drift	Resources scarce Rigid perspectives Members undervalued Communication Silos Suffering in silence Helplessness Mission fatigue	Cliques and hierarchy Lack of trust Gas lighting Culture of blame Vulnerability punished Fear at work Hopelessness Moral Injuries

Mission Satisfaction/Mission Drift

COVID-19 Stress Continuum

Minimize exposure – Avoid unnecessary exposure. Schedule exposed check ins.

Potential – Awareness of stress injury formation

[MOI: overwhelmed, emotional connection, helplessness, error/guilt, isolation, near-miss, fatalities]

Signs & Symptoms – Ready | Reacting | Injured | Critical (See below)

Follow up – On-site debrief, one-on-one, peers/leadership, incident support

Plan for exposure – Utilize peer, leadership and provisional help (for you & team members)

Plait for exposure – Otilize peer, leadership and provisional help (for you & team members)			
	IMPACT —	→ INJURY	
	Signs & Sy	mptoms	
READY	REACTING	INJURED	CRITICAL
COVID-19; This is going to be hard, but we can do this.	COVID-19; and the government isn't doing anything.	COVID-19; I'm going to hide until this is over.	COVID-19; My life is over.
•I'm alarmed (and I'm	• I'm alarmed (and	•I'm scared (and I	• I'm terrified (and I
going to look for	there's not enough to	can't stop watching	can't breathe)
resources)	go around)	the news)	 Hopelessness
Sense of Mission	●I don't like Teleworking	Lack of motivation to	Can't sleep
 Realistic, concerned 	Short Fuse	leave the house	 Depression
but moving forward	Fear based cleaning	Physical symptoms	●Thoughts of Suicide
 Appropriate cleaning 	and isolation	Exhaustion	Damage to
and social distancing	Communication	Withdrawal	relationships
◆PBR – Pause, Breath,	breaking down	Emotional numbness	 Feeling lost or out
Repeat	Feeling there is a lack	 Increased use of 	of control
 Supporting other 	of communication	numbing tools such	Unable to work
team members	Changes in personality	as alcohol.	Complete
 Creative connection 	Fatigue/weariness	Performance	disengagement
 Outward focus 	Teamwork breaking	degrading	Giving up
 Motivated to respond 	down	Defeatist attitude	Paranoia and
 Awareness and 	Decrease in high	Complaint Driven	Isolation
planning	performance	AVOIDANT- "this	Panic
 Solution Driven 	No longer sharing ideas	doesn't involve me,	 Can never get
 Kindness to 	or	so I don't need to	enough supplies
self/others	Temporary sleep	engage."	 Feelings of scarcity
"We're all in this	issues, eating issues,	• "This is never going to	Blaming others
together"	distress	end."	Panic
 Practicing Gratitude 	 Spinning at work, not 	Highly Individualized-	Beating yourself up
	able to complete tasks	every person for	
		themselves."	



NUMBING AND SURVIVAL TOOLS

If you know how you numb, you'll know when you're numbing.



Exercise

Over/under Sleeping

Shopping

Stress eating/snacking

Alcohol/Drugs



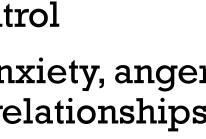
Working/Productivity

Binge Watching TV

Technology/mindless scrolling

Control

Avoidance, anxiety, anger or blame in relationships





BATTERY SNAPSHOT

What charges the battery?

Space

Connection

Sleep

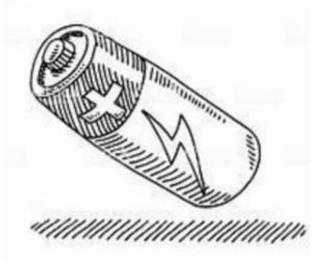
Movement

Play

Gratitude

Innovation

Mission Satisfaction



What drains the battery?

Overwhelm
Too much demand
Broken systems
Isolation
Meaningless work
Sleep deprivation
Mission exhaustion



BATTERY SNAPSHOT

What charges the battery?

- Adequate sleep
- Connecting with friends and family
- Playing with my kids or pets
- Exercise or time outdoors

- L



What drains the battery?

- Long hours at work
- Not taking enough breaks
- ☐ Feeling isolated, not seeing others
- Increased demand at work/home



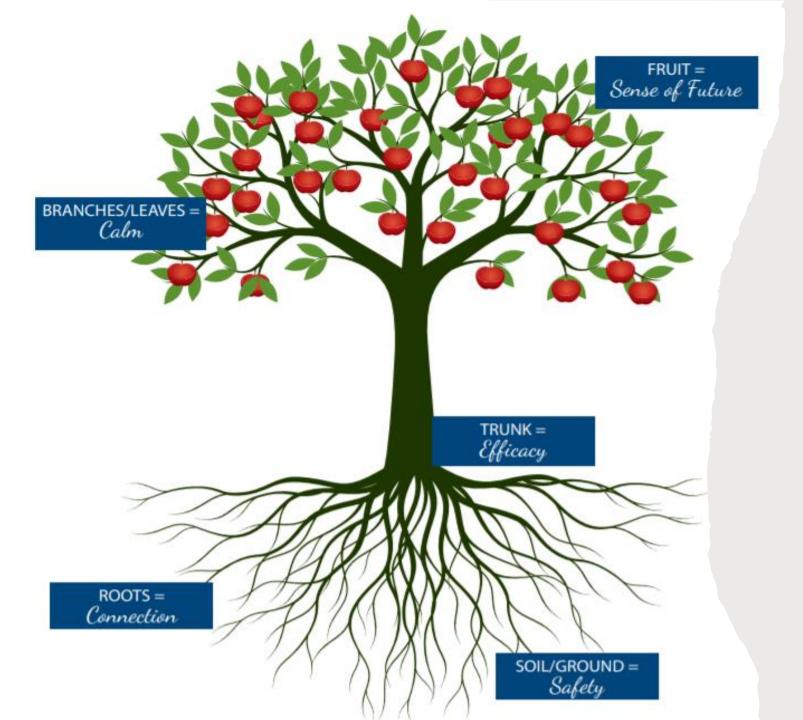
GREEN CHOICES



Health	At work	Outside of Work	Relationships	Survival Tools
1.	1.	1.	1.	1.
Sleep 8 hours a	Reviewing what	Get to the	My 2 best friends	One beer turns
night (5 days a	worked on a call vs.		known how I'm	into four
week)	talking shit	month	doing	
2.	2.	2.	2.	2.
Going on a run 3x	Volunteer to teach	Have dinner with	Choosing time with	Busyness/
a week	a training	friends/family	my family	Constant noise,
		once a week		too much screen time
0	0	0	0	
3.	3.	3.	3.	3.
Meditation/Prayer	I am enjoying my	I say "no" when I	Spend time with	Drinking coffee to
4-5 times a week	work	feel overwhelmed	people who aren't health care workers	stay awake
drey, 2020				



What is YOUR Individualized Resiliency Plan?



Individualized Resiliency Plan

- Five principles to guide and inform psychosocial intervention and prevention efforts following disasters and traumas. (Hobfoll, 2007: Five essential elements of immediate and mid-term mass trauma intervention: Empirical evidence)
- Your "IRP" is unique to you and is fluid, dynamic and evolving.

Questions to guide you as you write your "IRP"



SAFETY

Who do I feel I can be myself around? How much news or media do I need to engage in to be informed based on my values? Where do I feel safe? What health precautions do I take?



CONNECTION

Who can I reach out to more? Have I expressed support or asked for the support I need when I need it? Who do I enjoy spending time with? What give me a sense of community?



EFFICACY

Do you know what feels satisfying to you? Do you follow through with what you need when you need it? What impact did you make today/this week/this past year?



CALM

What truly relaxes you or helps you return to your sense of self? What helps you lose your awareness or sense of time? How can you be more compassionate to yourself? Do you give yourself permission to relax?



SENSE OF FUTURE/HOPE

What short term or long-term plans in your personal or professional life are you looking forward to? What gives you a sense of purpose, meaning and hope?

Build capacity -> Staying Charged & Recharging when needed





- Eat sensibly and regularly every day
- Get adequate sleep each night
- Regularly move your body
- Give yourself time to "bounce back"
- Promote teamwork/seek support when needed
- Manage expectations 50/50 myth
- Practice healthy time management strategies
- Set good Boundaries/Limits
- Find calming practices that work for you



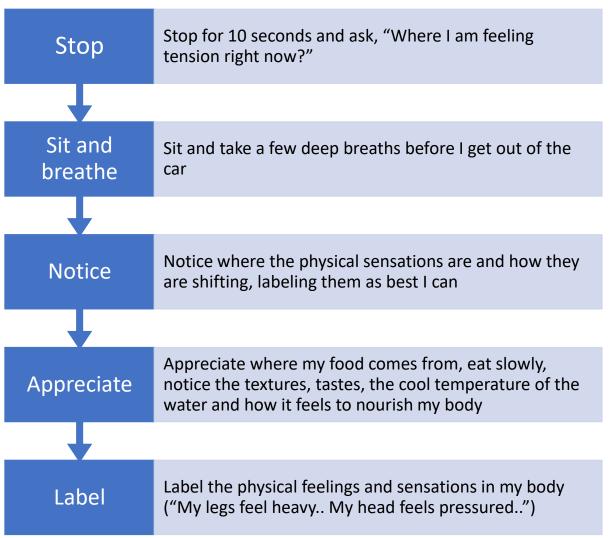
"What can I do to fill my battery and trend toward green so I can be better as my self and thus in my relationships?"

Instead of...



Can I pause to...

Running	into the next room or from place to place	
Jumping	out of my car as soon as I get home/to work	
Ignoring	that headache or stomach in knots	
Rushing	through my meals to eat or drink	
Complaini	ng about how tired I am	



Boundaries → Staying Charged







What can "give"? How are you recharging?



Be flexible with yourself. Ask yourself what YOU need right now, knowing how to do that and answer honestly (efficacy) and giving that to yourself



Who or what can you say "no" to?



Let go of Perfectionism (no human should be asked to do what we are doing)



What truly is a CRISIS? What can wait?



Is anything in your reserve tank? If not, something has to give.



What are some SPECIFIC examples about what this can look like in the workplace?



What is Self-Efficacy?





- *Self efficacy* refers to an individual's belief in his or her capacity to execute behaviors necessary to produce specific performance attainments (Bandura, 1977, 1986, 1997)
- **Self efficacy** reflects **confidence** in the ability to exert control over one's own motivation, behavior, and social environment.



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Build capacity -> A note on Self Efficacy and Perfectionism





- Flexibility with oneself = Self Efficacy
 - Know what you need when you need it
 - Allow yourself to follow through with what you need
 - Allow yourself to cancel plans or change your mind to give yourself what you truly need

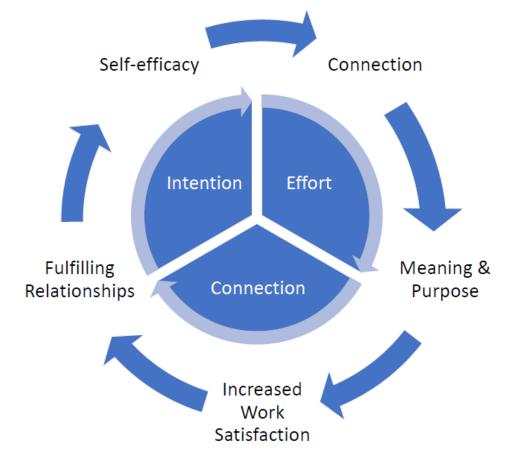


- Reduce perfectionism & practice compassion for yourself and others.
 Give yourself grace, and be patient with yourself!
 - We can't expect ourselves to continue to show up the **same** way given a completely <u>different</u> set of circumstances, stressors, changes, and environment in this Pandemic.

Cycle of Connection







Cycle of Connection, Doria & Choi, 2020

When starting to feel overwhelmed, stressed, shorter fused, or irritable, it's probably a sign that you need more people in your corner.

→ What are your barriers in asking for help or support?

STRESS CONTINUUM IN RELATIONSHIPS

READY REACTING INJURED CRITICAL Inability to Contribute Fulfilled and Satisfied in Loss of Interest Inability to Resolve Conflict Relationships Distanced from Others Relationships Feel Out of Avoidant Control/Broken Feels: Unsafe to Share Feels: Valued Distant Feels: Feels: Seen Disengaged Disconnected Conflictual Heard **Blaming Self or Others** Tension Loved Takes a Lot of Energy to **Lashing Out** Blame **Get Together** Isolating/Withdrawn Trust and Reliability Shame Difficulty Practicing Active **Emotionally Available Apathy Toward Support** Listening Skills Distant from Others **Open Communication** Feels Unsafe Physically Social Interaction is Wanting to Isolate or Emotionally Supportive of Changing Often Draining **Pushing Others Away Dynamics** Contempt

CHANGE IN WORLDVIEW

GETTING AND GIVING SUPPORT

Now try using your self-evaluation of where you are trending on the **RELATIONSHIP STRESS CONTINUUM** in combination with who you listed as your supports, and reflect on the connections you need right now. When starting to feel overwhelmed, stressed, shorter fused, or irritable, it's probably a sign that you need more people in your corner. So how can you reach out to get and give support?

reflect...

9

Recall a situation that you have been struggling with lately. Fill in the blank about how you could ask for support:



It is also helpful to know when and how to suggest help to others. Research shows that people are more likely to seek help if a trusted person suggests it¹¹. Don't underestimate the power of planting a seed of encouragement for those around you to address their mental health. Here is an example of what you might say:

I noticed you have been	(list behavior or observable fact)
It sounds like you are	(list possible feeling or experience).
How may I help you? Would you be int	erested in talking to a mental health provider?

Example:

I've noticed you've been late to work and saying
you feel it's hard to keep up with everything. It sounds like
you are overwhelmed and trying to manage a lot. Would you
be willing to talk to a support who may be able to
help with your stress?

Consider sharing a current statistic from the following page to normalize help-seeking behaviors and that they (or you) are not alone! Early intervention and seeking treatment when needed can decrease chronicity, improve prognosis, and reduce impact in someone's life.

ROLE MANAGEMENT

Another important task in managing stress is recognizing that you cannot be all things to all the people in your life. Use the tools below to consider the different roles you identify with in your life, the expectations you have for yourself and that others have for you in each of these roles, and how you might need to adjust these expectations to reduce stress and increase self-efficacy. You may give yourself a rating or percentage, use a word or phrase, or provide any examples that come to mind when filling out the chart below.

Roles	How would I like to be able to show up?	How am I actually showing up?	Who might I dissappoint in this process?
Worker			
Partner			
Friend			
Child			
Self-care			
Parent			
O			
O			
O			
•			



reflect... Creating better connections

If you had to change how you're showing up in one or more of the roles you listed to reduce stress and align more closely with your values, what would that look like?
How can you communicate more clearly with those impacted to gain support and help them understand what they can and should expect from you? See example below.
What barriers prevent you from open communication and how might you confront or deal with them (e.g., fear of hurting or burdening others, people pleasing, social anxiety, time and burnout)?
Follow up with action: To make myself better, I will To make my relationships better, I will

"I am struggling to take care of myself and I'm feeling really stressed recently. I want to take 20 minutes to go for a walk first thing in the morning a few days a week to blow off some steam and I know that means I won't be helping to get breakfast ready. I hope you'll support me in this and help me find other ways to contribute."

Practicing self-compassion





Consider the "emotional weight" of the day and how you are going to cope with and let go of the day



Photo source: https://i.huffpost.com/gen/1430206/thumbs/o-COMPASSION-facebook.jpg



Getting outdoors, reading, baths, time with pets, massage, exercise, getting takeout from your favorite restaurant, watching your favorite movie, tea/coffee, chatting with friends, time with family, trying new hobbies, listening to stories & creating new memories.

Remember this is still by no means a normal time.
Any additional stressors are going to be felt in a heavier or deeper way.

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Doria & Choi, 2021

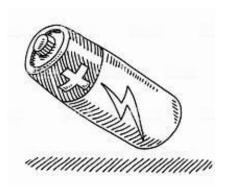




BATTERY SNAPSHOT

What charges the battery?

- Adequate sleep
- Connecting with friends and family
- Playing with my kids or pets
- Exercise or time outdoors
- \sqcup
- L
- L



What drains the battery?

- Long hours at work
- Not taking enough breaks
- Feeling isolated, not seeing others
- ☐ Increased demand at work/home

STOP:

KEEP:

START:



Takeaways from Today







Label where you are "trending" on the **Stress Continuum**. What are some signs that you may be trending toward the yellow/orange or even red?



Reflect on **Battery** Charges/Depletions often



"Traffic light": What can you STOP doing / START doing / KEEP doing?



Name something you can say "no" to or do the bare minimum on.



List 3 supports in your network you can go to when you need support.



Name one thing that makes you feel good about your work (and just do that). Showing up is the best job we can do, for ourselves and others/our patients!

Doria, 2020

References

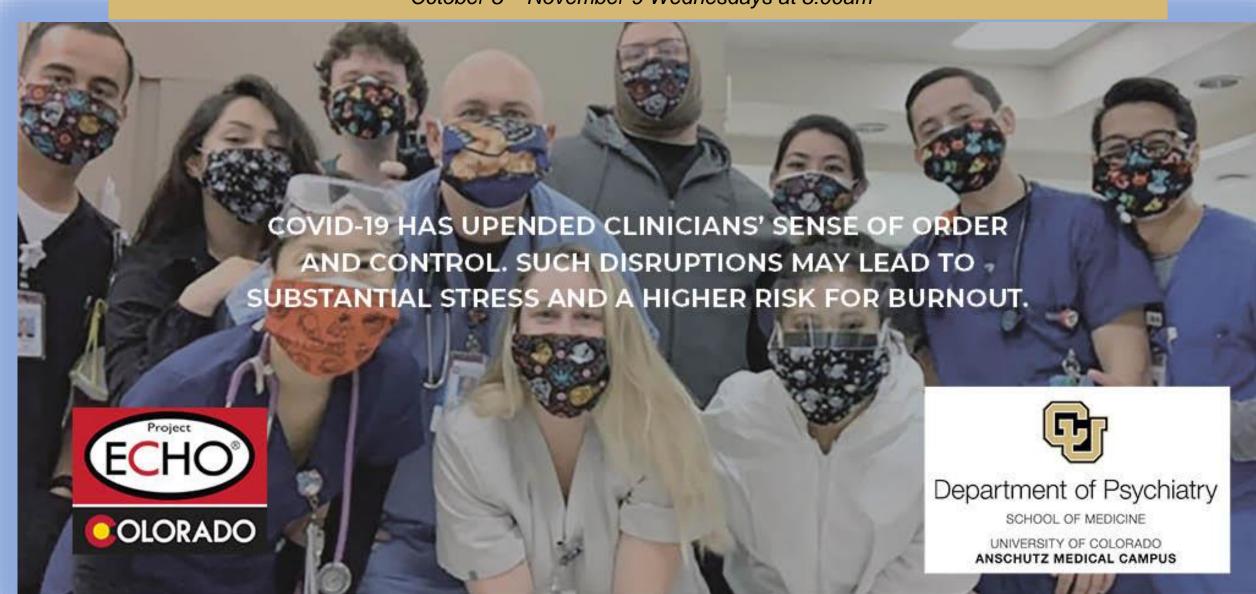




- Doria, A., & Choi, L. (2021) Past the Pandemic Mental Wellbeing Toolkit. https://pastthepandemic.org/toolkit/.
- Hobfoll SE, Watson P, Bell CC, Bryant RA, Brymer MJ, Friedman MJ, Friedman M, Gersons BP, de Jong JT, Layne CM, Maguen S, Neria Y, Norwood AE, Pynoos RS, Reissman D, Ruzek JI, Shalev AY, Solomon Z, Steinberg AM, Ursano RJ. Five essential elements of immediate and midterm mass trauma intervention: empirical evidence. Psychiatry. 2007 Winter;70(4):283-315; discussion 316-69. doi: 10.1521/psyc.2007.70.4.283. PMID: 18181708.
- Brown, B. (Host). (2020, April 3). *Anxiety, Calm and Over-/Under-Functioning* [Audio podcast episode]. In Unlocking Us. Cadence 13. https://brenebrown.com/podcast/brene-on-anxiety-calm-over-under-functioning/.
- Morris, C., Richey, R., Martin, L., Morris, C. (2014). DIMENSIONS: Work & Well-Being Toolkit for Physicians. University of Colorado Anschutz Medical Campus, School of Medicine, Behavioral Health and Wellness Program. https://www.bhwellness.org/resources-2/toolkits/workwellbeing/.
- What Too Little Sleep Does to Your Body. *Business Insider*. 15 December, 2015. https://www.businessinsider.com/health-effects-of-not-sleeping-enough-2015-12
- Images used with permissions from www.ResponderAlliance.com.
- Behavioral Health & Wellness Program, University of Colorado (2014)

Past the Pandemic: Coping in Covid

October 5 – November 9 Wednesdays at 8:00am



Past the Pandemic: Series goals





- To recognize signs and symptoms of stress and burnout.
- Prevent impact of stress injury.
- Build competence in responding to stress in the Pandemic.
- Promote connection with other health care workers during this time.









Interested in Registering or more info on future work with Teams?

Email:

Pastthepandemic@Cuanschutz.edu

Register for free at ECHO Colorado.







- 1. Stress and the Human Machine: Impact of Stress on Mind, Body and Living a Life You Love
- 2. Digging Deeper: How the Biology of Stress Informs Burnout Prevention
- 3. Managing What We've Lost: Mourning, Growing, and Finding Meaning
- 4. Staying Connected: Communication, Relationships, and Role Management
- 5. Sleep, Movement and Nutrition: Cultivating Your Human Machine
- 6. Use of Mindfulness Practices to Approach Burnout, Stress and Uncertainty

Co-facilitators for the Series: Mandy Doria and Leslie Choi ECHO Coordinator: Crystal Chapparo

Resources for each week were provided and posted for every topic.

Resources

Well-being Support Line (for Healthcare Workforce & Educators in Colorado)

- 303-724-2500 Accepts calls and texts
- Staffed by trained volunteers from AMC and UC Denver with backup from licensed mental health professionals
- Can facilitate referrals to longer term treatment (UCHealth Virtual Behavioral Health) if needed

Physician to Physician Support Line

- 303-724-1626
- Available for MDs and PhDs providing care to patients in Colorado and would like to talk to someone who is familiar with particular issues facing physicians

Colorado Crisis Services

- 1-844-493-8255
- Text "TALK" to 38255
- http://coloradocrisisservices.org

National Suicide Prevention Lifeline

- 1-800-273-TALK (8255)
- https://suicidepreventionlifeline.org/chat/

SAMHSA's National Helpline

- 1-800-662- HELP (4357)
- https://www.samhsa.gov



Visit www.PastthePandemic.org
for more program offerings.

We hope to connect with you soon!

www.responderalliance.com

(podcasts, COVID-19 resources, other tools)



