The WRaP Toolkit:

Protecting and Enhancing the Well-being of Residents and Partners during Postgraduate Medical Education (PGME) and Training

WRaP Toolkit for Residents and Partners

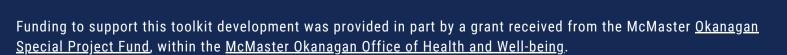
Inspired and informed by the Well-being of Residents and Partners (WRaP) research projects (UnWRAP, CoWRAP) and team, led by Dr. Catharine Munn and Dr. Enas El Gouhary



Toolkit Authors:

Catharine Munn, MSc, MD, FRCP(C)
Enas El Gouhary, MBBCh, FRCP(C)
Hayley Harlock, MSW, RSW
Marina Boutros Salama, BSc, MSc, PharmD(c)
Emma Bruce, BAH, MScOT, PhD(c)
Matthew Nicholson, BSc, MSc(c)
Anita Acai, BSc, MSc, PhD
Monica Boutros Salama, BSc(c)





Funding for the WRaP research projects is independent of funding for the toolkit and was provided by the Royal College of Physicians and Surgeons of Canada (Medical Education Research Grant), Postgraduate Medical Education (PGME) at McMaster University, Department of Pediatrics at McMaster University (Pediatrics Endowment Fund), as well as the McMaster Education Research, Innovation and Theory (MERIT) and Physician Services Incorporated (PSI) Foundation (MERIT-PSI Exploring the Impact of Research Starter Fund).

HOW TO USE THIS TOOLKIT

CONTENTS

A. Introduction to the WRaP Toolkit	
B. Relationships and Well-Being in Residency	4
C. What Do Residents and Partners Say About Residency and Relationships?	8
D. Relationship "Portraits"	9
E. Relationship Challenges in Medicine	
F. Mental Health Matters	12
G. Mental Health Check-In	15
H. Protecting and Enhancing Relationships During Residency (1-7)	17
I. Quick Tips to Grow Your Relationship	29
J. Resources And Supports	30
K. About the Authors	
I References	32

NOTES ABOUT QUOTES

Throughout this document, you will notice that there are quotes in blue shapes with a large quote symbol. These are quotes from historic and modern writers and thinkers to inspire reflection and conversation.

In green are direct quotes from residents gathered as part of our WRaP studies, chosen to illustrate an experience, issue, or theme. Identifying details have been removed.

In purple are direct quotes from partners, gathered as part of our WRaP studies, chosen to illustrate an experience, issue, or theme. Identifying details have been removed.





CLARIFICATION OF TERMS

Resident and Residency: We have chosen to use the term "resident" or "trainee" in this toolkit, to refer to anyone who is a resident, fellow, or postgraduate medical trainee, that is, physicians who have completed medical school and are now in postgraduate medical education (PGME) and training programs (residency or fellowship). This document intends to be inclusive to "fellows" (clinical and research fellows) who have participated in our studies. We refer to their year in training as Postgraduate Year # (e.g., PGY2). In the United States, the equivalent term to PGME is graduate medical education (GME). For simplicity, we have also used the term "residency" in this toolkit, which includes any PGME training experience, including "fellowships".

Partner: We have also chosen to use the term "partner" to refer to an intimate partner. Again, we use this term with the intention to be inclusive but distinct from friends or peers, recognizing there can be intimate aspects of those relationships too. In the context of this toolkit, a partner can also be a resident (i.e., in two-resident couples). An "intimate partner" generally refers to a person with whom someone has or had a close personal relationship, including current or former spouses, common-law partners, and dating partners.

• A more comprehensive **definition of intimate partner** states: "An intimate partner is a person with whom one has a close personal relationship that may be characterized by the partners' emotional connectedness, regular contact, ongoing physical contact and sexual behaviour, identity as a couple, and familiarity and knowledge about each other's lives. The relationship need not involve all of these dimensions. Intimate partners may or may not be cohabiting. Intimate partners can be opposite or same sex."²

Internationally Trained Physician (ITP): ITP broadly refers to residents and/or fellows who completed their prior medical education and training outside of Canada, often historically referred to as International Medical Graduates (IMGs). In our studies they describe many similar experiences to domestically trained residents, but some different and unique experiences.

A. INTRODUCTION TO THE WRAP TOOLKIT

Why did we develop the WRaP toolkit?

- To help protect, preserve, and enhance resident and intimate partner well-being and relationships in residency by providing information, ideas and resources
- To inspire conversation, connection, and compassion among physicians, their partners, and leaders (educational and healthcare)
- To help intimate partner relationships of all kinds grow and flourish during medical training and practice.

Who can benefit from the WRaP toolkit?

- This toolkit has been developed for post-graduate medical trainees that is, physicians in residency and/or fellowship training—and their partners, families, friends, allies, and supporters.
- It can also help medical students, physicians, other health care trainees and professionals, graduate students, and anyone navigating relationships and challenging careers, academic or otherwise.
- Alongside this toolkit, a supplementary toolkit is being developed for physician educators, leaders, supervisors, program directors, program staff, and mentors who support trainees, to expand their understanding and efforts in supporting medical trainees and relationships.



WHAT DO WE LIVE FOR, IF IT
IS NOT TO MAKE LIFE LESS
DIFFICULT FOR EACH OTHER?3

~ 'GEORGE ELIOT'
MARY ANN EVANS
[1819-1880]

How was the WRaP toolkit developed and who contributed to it?

- This project was initially sparked by the work of Hayley Harlock, Founder of The Flipside Life, who is a co-author of this work.
- It is inspired and informed by years of research conducted by the WRaP research team, focused on understanding the needs of residents and partners during training from various perspectives
- The toolkit is also inspired and informed by stories and lived experiences, bravely shared with us by residents and partners during our research and in other academic and professional contexts.
- It is informed by many compassionate program directors, staff, and physicians at McMaster University who work closely with and care deeply about residents, and who share our vision to improve resident and physician well-being and relationships, as well as their own!
- The WRaP work was initially sponsored by Dr. Parveen Wasi, Associate Dean, Postgraduate Medical Education in the DeGroote School of Medicine at McMaster University. We extend deep gratitude to Dr. Wasi for her leadership and support of this work. Without her, we would never have gotten here!





EACH FRIEND REPRESENTS A
WORLD IN US, A WORLD POSSIBLY
NOT BORN UNTIL THEY ARRIVE,
AND IT IS ONLY BY THIS MEETING
THAT A NEW WORLD IS BORN.⁴

~ ANAÏS NIN (1903-77)

What are the connections between relationships and well-being in residency?



In general, in almost every study at every age and stage of life, across the globe, healthy and supportive relationships are good for mental health and well-being. Conversely, loneliness, social isolation and abusive relationships are associated with physical and mental health problems and a reduced lifespan. Also - love feels good!⁵



When a resident or partner is distressed or struggling with mental health or substance use issues, this can affect their emotional state and their ability to manage emotions, which can affect partners too. Emotions such as worry, frustration, sadness, and anger can arise in both people and can increase relationship stress and conflict or otherwise negatively impact relationships, especially if the person is unwilling or unable to acknowledge the issues or seek help.





When a resident or their partner is struggling with distress, burnout, poor mental health, or a mental health disorder, having a partner, close friend or family member can also be protective. Ideally, they can offer support, emotionally and practically, and encourage and help the other partner to seek additional personal and professional help and resources if they are needed.

What can be done about resident and partner well-being?

Well, that's why we developed this toolkit!

You deserve to be loved and respected. Relationships can be a vital source of love, support, and stability for residents and partners, given the intense and often unpredictable demands of residency and life at this age and stage. Healthy, high-quality relationships with partners, peers, family, and close friends can offer fun, enjoyment, comfort, emotional connection, practical support, and fresh perspectives that can help buffer against stress and burnout. The rest of this toolkit is designed to offer suggestions and strategies that can help you and your relationships, particularly your intimate relationships, to flourish. If a relationship is languishing, we hope this toolkit can help you to reflect on this and consider what might need to change.

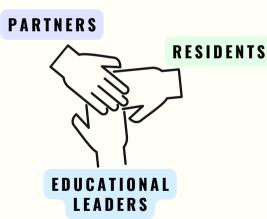




Photo By Liz Fosslien⁶

It will require collaboration!

Improving the experience of residents, partners, and physicians and their relationships during the training and practice of medicine requires collective effort at the individual, couple, and systemic levels. We do not expect residents and partners to do all of the work to change the culture, practices, and policies in medicine, but it's a place to start making change right now! By working together with diverse learners, physicians and leaders in medicine, we will be able to cultivate more supportive learning and working environments and improve work-life integration. This can eventually benefit more physicians, educational leaders, health care professionals, partners, and families in the future. We envision this can help us to practice better medicine for longer to benefit our patients and communities.

Residents, partners, and relationships — What do they look like?



- **Everyone deserves love and support.** Some residents will not want an intimate or sexual relationship right now or ever. Nonetheless, supportive relationships are important for everyone and can take many different forms. Everyone has different needs and desires for social connection, partners, intimacy, and sex.
- There are many different types and forms of intimate partner relationships. Committed, casual, married, common law, living apart, living together, planning for children or not, already have children or not, etc.
- Residents have many family configurations and living arrangements. During residency, many residents, especially internationally-trained physicians (ITPs), live at a distance from partners, and from families and children. Some residents live alone, some with friends, other with partners and/or children, some with their parents, extended family, etc/
- Partners have a variety of roles, education, careers, and professions. They can be physicians or health care professionals, work in other professions or careers, or be stayat-home parents or caregivers. Balancing challenging resident and partner careers and lives creates complexity, and contributes to dynamic relationships and lives.
- Residents and partners are diverse in their personal identities. This diversity is increasing and enriching the culture and practice of medicine and the patient experience, and is reflected in physician relationships. Increasingly, members of equity-deserving groups are represented in medicine and among physician partners. The traditional image of a physician who is a man in a monogamous, heterosexual relationship with a stay-at-home partner who is a woman is a stereotype does not reflect the reality today. Diversity in gender, sexual orientation, marital status, family status, ethnicity, culture, religion, disability status and in other ways among residents and partners is growing and must be acknowledged, celebrated, and reflected in supports and resources.

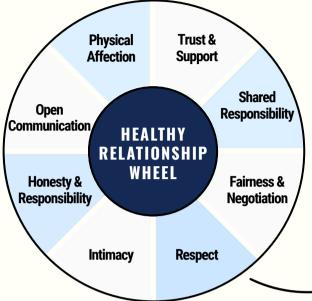


• Physician relationships can be healthy, but they can also be unhealthy and abusive. Below, the healthy relationship wheel outlines some qualities of flourishing relationships (blue), and the power and control wheel (orange) outlines qualities that may be unhealthy, coercive, or abusive. These wheels can be helpful when you're considering the health of your current or past relationships, or reflecting on what you want or need to change.

Statement on gender and sexual diversity:

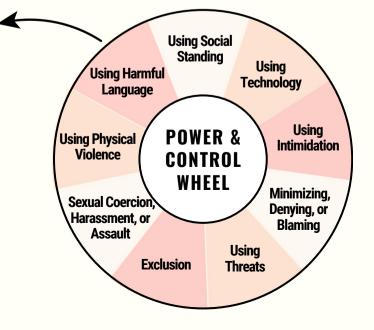
- As a team of researchers that includes physicians, physician partners, learners, and faculty among
 us in various types and stages of relationships, we recognize that paradigms and assumptions of
 heteronormativity and the gender binary have been historically present and perpetuated in medicine,
 despite evidence and experiences to show us that other ways of being and loving exist.
- We do not wish to perpetuate these assumptions and paradigms. We acknowledge the diverse gender identities and sexual orientations of our readers, and encourage you to read our toolkit critically.
- In the research by this team conducted to date, we have intentionally and deliberately included and selected for a diversity of residents, partners and relationships; however, the content and resources included may not sufficiently meet the needs of all equity-deserving groups, in part due to a paucity of available information and resources. Please let us know if you have ideas or suggestions about how we might improve this toolkit to better meet your and others' needs (munnc@mcmaster.ca).

How healthy is your relationship?



Using Social Standing	Leveraging status to assert superiority over a partner. Diminishing a partner's value or contributions. Controlling social interactions, limiting friendships, or excluding a partner from professional circles.			
Using Technology	Excessive monitoring or controlling a partner's phone, location, social media, emails, or messages. Ignoring or withholding communication as a form of control. Using work-related technology as an excuse to avoid meaningful connection.			
Using Intimidation	Creating fear through tone of voice, body language, knowledge or threats. Controlling partner's behaviour through fear. Using stress or burnout as a justification for aggressive behavior. Making a partner feel small, unheard, or unimportant in decisions.			
Minimizing, Denying, or Blaming	Dismissing a partner's concerns by saying, "You're overreacting" or "It's not that bad." or denying their concerns (gaslighting). Refusing to acknowledge the impact of long hours, stress, or emotional unavailability. Shifting blame for relationship struggles onto the partner rather than taking responsibility.			
Using Threats	Threatening to leave, withhold financial or emotional support, or damage a partner's reputation. Threatening harm to self, partner, family members or others. Using guilt, shame, or other manipulation to control behaviour. Manipulating a partner into staying silent about problems.			
Exclusion	Isolating a partner from friends, family, or support networks. Preventing access to necessary professional services or treatment. Dismissing the partner's need for community and connection. Prioritizing work and professional obligations at the expense of the relationship.			
Sexual Coercion, Harassment, or Assault	Pressuring a partner into physical intimacy despite exhaustion, stress, or disinterest. Using guilt or obligation to demand affection. Not obtaining voluntary consent for sexual contact. Disregarding emotional readiness/preferences for intimacy.			
Using Physical Violence	Any form of physical harm, including pushing, grabbing, or hitting. Sexual touching or contact without voluntary consent Using physical dominance or intimidation or threats of physical harm to control another person or the relationship. Threatening physical harm to self, partner, family members or others.			
Using Harmful Language	Dismissing or belittling a partner's feelings, career, or contributions. Using sarcasm, passive-aggressiveness, insulting or degrading comments to undermine confidence, in private or public. Making critical remarks about the partner, or the partner's role in the relationship or family.			

Feel safe to express thoughts and feelings — you can say what you mean and mean what you say. Active listening is practiced and needs are expressed openly. Concerns are addressed before they become conflicts. Can communicate about how careers impacts both partners.
Can express physical needs. Understand one another's needs and preferences for physical contact. Prioritize physical connection despite fatigue and long work hours. Maintain physical intimacy and connection (hugs, hand-holding, love notes/texts).
Provide emotional support, especially during stressful times & transitions Value partner's opinion. Cultivate trust despite challenges in life and relationship. Appreciate and celebrate each other and abilities, qualities & achievements. Share commitment and loyalty to each other.
Make important decisions together. Intentionally communicate about and decide on household, financial, parenting and other responsibilities together. Adjust and adapt roles flexibly as demands and schedules change. Approach decision-making as a team, ensuring both have a voice.
Recognize that relationships and careers require compromise, flexibility and adaptability. Regularly check in about each others' needs and expectations. Work together to make big decisions that impact both partners. Practice being able to agree to disagree at times or take a pause to prevent escalation of conflict.
Show regard for each others' feelings, wishes, rights and traditions. Value each other's contributions, at home and in career. Respect personal and professional boundaries. Appreciate the sacrifices each partner makes in the relationship. Resolve conflict without disrespecting the other.
Create space for emotional closeness and deep conversations. Share joys, fears, and dreams without judgement. Foster intimacy through quality time, not just quantity of time. Respect each others' boundaries & comfort levels, ensuring consent. Each can express sexual desires and needs. Recognize that affection can be emotional as well as physical.
Able to be honest about challenges, stressors, and emotional needs. Able to admit to mistakes. Take responsibility for personal actions and relationship well-being. Acknowledge the realities of life and career, and acknowledge positive and negative effects on each partner and the relationship.



AUTION CAUTION CAUTION CAUTION CAUTION CAUTION CAUTION

This toolkit is focused on providing information, ideas, and resources that can protect, preserve, and enhance relationships, as well as resident and partner well-being, during medical training. This content is not designed for those in abusive relationships. **Not all relationships are worth preserving.**

UNHEALTHY AND ABUSIVE RELATIONSHIPS:

It can be hard to recognize or acknowledge that you are in a relationship that is not serving you and your partner well, not good for your or their well-being or health, or that is unhealthy or abusive. If you are questioning whether your relationship is healthy or satisfying, unhealthy or unsatisfying, abusive or neglectful, or whether you should work to change it or end it, consider the wheels above, which outline some indicators of healthy and unhealthy relationships. Couples counselling can be very helpful if you are uncertain or struggling in your relationship, but should not be undertaken if the relationship is abusive. Individual counselling can be especially helpful if it is abusive, if you are trying to make decisions about your relationship, or are coping with a breakup. For McMaster residents, contact Resident Affairs for support and/or for a list of counsellors in the community.

Ending a relationship is never easy, and it can be a difficult decision to make and to cope with when also managing the demands of medical training. Breakups, separation, and divorce are usually challenging for everyone involved, and can cause grief and emotional upheaval. It can be helpful to seek professional support at such times and to turn to other personal supports, like friends and family. Breakups can be even more challenging when children are involved, as you will always remain your children's parents. Prioritizing children's emotional well-being, maintaining stability in their routines and lives, and approaching the process and each other with care, respect and dignity, without criticizing one another or exposing children to fighting and conflict, can help children to better navigate difficult life transitions. Children may also need professional support in this context.

Physicians and physician partners can find themselves in emotionally, physically, sexually abusive or neglectful relationships, just like anyone can. It is not your fault. If you feel your safety or someone else's safety including your children's is at <u>risk</u>⁸, please consult the <u>Resident Affairs page</u>⁹ for a comprehensive list of resources, and contact Resident Affairs for support or another community resource for help. If your safety is at imminent risk or you need assistance to remove yourself and your children from a situation or from the home, please call 911, your local police, victim services or intimate partner violence resources. Across Ontario, there are <u>Sexual Assault and Domestic Violence Care Centres</u>¹⁰ in the community. In Hamilton, through Police we have <u>Victim Services</u>¹¹. At <u>McMaster University</u>¹², we have the Office of Equity and Inclusion, which includes support for faculty, staff, and students experiencing sexual and gender-based violence.

Physicians and physician partners can be perpetrators of abuse. If you feel you are behaving in some of the ways indicated in the power and control wheel toward your partner, children or others, are at risk of being abusive, or are being abusive in other ways, please reach out for professional help with Resident Affairs, your family doctor, or counselling. You can stop. You can change your behaviour.

C. WHAT DO RESIDENTS AND PARTNERS SAY ABOUT RESIDENCY & RELATIONSHIPS?

As part of conducting our qualitative CoWRaP study (Co-designing Solutions for the Well-being of Residents and Partners), members of the WRaP team had the privilege of interviewing residents and partners. Summarized here are the **seven key themes** from that work, drawing on conversations with residents and partners about their experiences of residency, relationships during residency, and the impact of residency on their well-being and mental health. Many of the resources in this toolkit have been inspired by this and subsequent work, the issues identified, and solutions offered by residents, partners, and educational leaders. This work will be described in future publications; these themes are summarized and expanded on in a MSc thesis by Marina Boutros Salama, supervised by Dr. Catharine Munn and Dr. Anita Acai within the Health Sciences Education Graduate Program at McMaster.

What did we learn from residents and partners?

In the CoWRaP study, we sought to answer this broad question:

How do McMaster postgraduate medical trainees and intimate partners of trainees experience and understand postgraduate medical training and the connections between training, relationships, and their mental health and well-being?



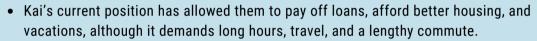
D. RELATIONSHIP "PORTRAITS"

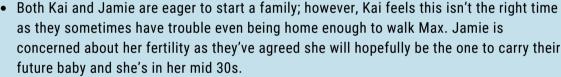
These 'portraits' have been created with knowledge of the issues and themes identified in our research on relationships in medicine, shared with us by residents and partners. We hope some of these portraits and the issues raised within them will resonate with you. They are intended to provoke reflection on your own experiences and challenges, to consider the experiences of others, and to get us all thinking about potential strategies and solutions for residents in relationships during residency.



MEET KAI & JAMIE

- Kai is a third-year Internal Medicine resident, and her wife, Jamie, is an engineer.
- They rent a small house with a backyard for their beloved dog Max. Kai is currently
 applying for fellowships and studying for exams, and the stress level is high. When they
 have more time, Jamie and Kai love to spend time together and with their friends
 outdoors, and they are in a soccer league together.
- Both Kai and Jamie hope to stay where they are as it would allow for a better lifestyle, but Kai is worried about whether she'll match there because her fellowship is highly competitive. Having already moved and changed jobs three years ago for Kai's residency, Jamie dreads the thought of going through this again and having to find a new job.





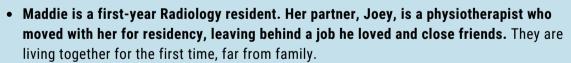
• Kai is experiencing more anxiety and recently saw her doctor as she's constantly tired.











• Joey is looking for work but it has been difficult to find a clinic and position that are a good fit. He is typically very social, so is frustrated and lonely but knows that the move was necessary for them to stay together, which they both really wanted.

 Maddie recognizes her long work hours are hard on Joey; she feels guilty but tries to remind him (and herself) that their situation is temporary. She has been encouraging him to join a basketball league. Joey finds Maddie to be more stressed and irritable than she used to be, and less interested in sex. He has tried talking to her about his feelings, but sometimes he feels like she is not listening, because she is too exhausted or studying.

Although Joey loves Maddie, he has been having second thoughts about their relationship
and the move, though he hasn't shared this. Maddie recognizes she has been relying on
Joey for a lot of practical and emotional support and wonders how she'd even get through
residency if it weren't for him.









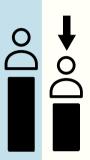
D. RELATIONSHIP "PORTRAITS"



MEET BELA & KARTIK

- Bela is a second-year Pediatrics resident, and her husband, Kartik, is a second-year Surgical resident. Both are internationally trained physicians, with no family in Canada. Their first year was incredibly difficult, having to adapt to a new country, culture, and health care system.
- The couple has a three-year-old son who attends daycare. Recently, their son has been sick quite often. Bela feels she is always the parent who has to figure out childcare and adjust her schedule. She knows she is not performing at her best, as she often feels overwhelmed and torn between home and residency demands. Sometimes, she feels like her job is perceived as less important than Kartik's, although she believes this may be due to his more demanding call schedule, and is not his fault.
- Kartik feels guilty and wants to help more with childcare, but it's not really possible.
 Kartik sees his colleagues without children having more time to study and do research than he does, and he worries that he won't be accepted into a good fellowship.
- Bela and Kartik enjoy spending time together as a couple and family when their schedules align, but they almost never have time as a couple anymore, and their sex life has suffered, although it's not something they really talk about.











- Boris and Beth are both in their first years of fellowship programs, and are highly
 motivated and focused on finding good positions post-training. They met six months ago
 following breakups of longstanding relationships in their previous cities where they
 completed residencies, and each live in their own apartment. Both struggled in their
 previous relationships due to the demands of work and had tough breakups.
- They really like each others' company, have fun together, enjoy common interests, are
 intellectually well-matched, and have a shared commitment to medicine. However, they
 have trouble finding time to spend together and have recently had a few fights, one of
 which led to a several-day 'break'.
- Boris and Beth are very physically attracted to one another and have a positive sexual
 connection; however, neither are comfortable expressing emotions or discussing
 relationship concerns proactively. When differences or disagreements arise, they tend to
 avoid talking about them, but more often lately they will escalate, leaving them both upset.
- They have not really discussed a future together, though they both want to end up in a committed long-term relationship with children. Their relationship feels intense but unstable, leaving them questioning whether they are truly compatible or simply drawn together by circumstance and shared professional experiences.









E. RELATIONSHIP CHALLENGES IN MEDICINE

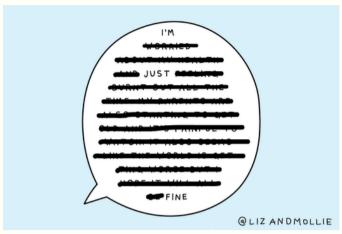


Photo by Liz and Mollie¹⁴



RESIDENCY IS ALL-CONSUMING AND BURNOUT IS COMMON

Medicine is not a typical or predictable career with regular hours and working conditions. Typically, there is not a clear distinction or boundaries between physicians' professional and personal lives (think about the term "home call," for example, or that the term resident came to be because trainees were "residents," living in the hospital). Medical training comes with unique challenges and stressors, including long hours, limited sleep, high levels of responsibility, and low levels of control, making work-life 'balance' challenging. In this context, burnout and mental health issues often emerge, which can have negative impact on residents and on partners and relationships.



EXPOSURE TO STRESSFUL & TRAUMATIC EVENTS IS THE NORM

Residents are exposed to devastating and traumatic events and situations in people's lives in their work, which can affect their view of themselves, others, and the world, and for which they may feel unprepared. These situations can be difficult for residents to experience, talk about, and cope with. They can also be difficult for partners, especially those not in healthcare, to hear about, or alternatively, *not* to hear about, and to know how best to support their physician partner. Without support and resources, this can lead to physician burnout, compassion fatigue, and moral distress, and can contribute to emotional distance or disconnection in couples.



MEDICINE CAN BE TOUGH ON PHYSICIAN PARTNERS

Residency can be frustrating and challenging for partners or potential partners to understand and cope with, on a practical and emotional level. This can act as a barrier to developing committed, meaningful relationships and can cause misunderstandings, conflict, and fractures in relationships. As a result, it can be difficult to sustain satisfying and meaningful relationships without intentional and continuous effort.



PARTNERS GO THROUGH RESIDENCY TOO

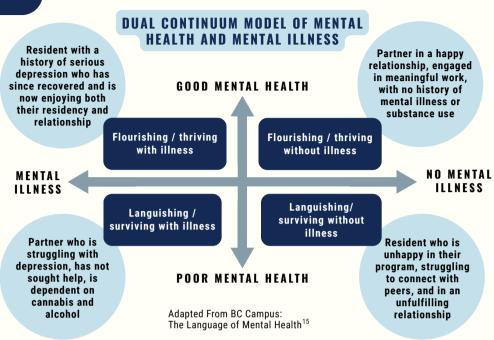
Partners are often the "invisible witnesses and observers" to the challenges of residency training. In many ways, partners "go through residency" tooadapting to unpredictable schedules, emotional highs and lows, and the often relentless demands of training. They experience and navigate residency challenges alongside their physician partners and often have even less control, fewer choices, and carry more of the burden on the homefront than residents do. Their careers, educational pursuits, well-being, and relationships are impacted, yet institutional support remains scarce. Historically, the system and culture of medicine has overlooked and excluded physician partners from the medical training experience by not consistently or meaningfully acknowledging, including, or supporting them, and failing to recognize the essential role they play in supporting the physicians they care about and love.

RESIDENCY AND RELATIONSHIP CHALLENGES AFFECT THE MENTAL HEALTH AND WELL-BEING OF RESIDENTS AND PARTNERS

F. MENTAL HEALTH MATTERS

HOW IS YOUR MENTAL HEALTH?

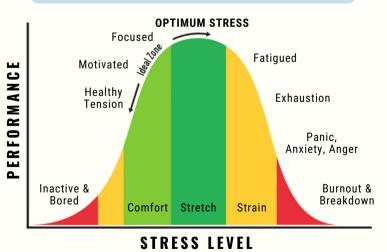
The dual continuum model helps us to appreciate and visualize the similarities, differences, and relationship between mental health and mental illness. We all have a state of mental health, which can vary daily, weekly or monthly, but we do not all have symptoms or diagnoses of a mental illness or mental health disorder, although such symptoms and disorders are common. The quadrant in which we locate ourselves on this diagram can shift over time, and is not always as clear cut as this suggests, however it can be helpful to reflect on.



HOW MUCH STRESS IS TOO MUCH STRESS?

Too little stress is not good for us, but this is rarely a problem in residency! Stretching ourselves to approach, not avoid, new experiences and develop our skills can be stressful and helps us learn and grow. The optimum stress level means we feel challenged and motivated, can cope with the stress, and while we may become overwhelmed, we can recover and bounce back. When we experience too much stress, especially chronic stress, it can outstrip our coping abilities and impact self-care. If our bodies, minds, and spirits don't get a chance to recover, persistently, we can can develop burnout or other physical and emotional signs. This can eventually lead to deterioration in our daily functioning, relationships and performance at work and home. With time and practice, we can widen our 'peak performance zone' or ideal zone, tolerating more stress while still functioning highly, building our stress tolerance without compromising our health and well-being. But there are limits to our capacity.

YERKES-DODSON STRESS PERFORMANCE CURVE



Adaptation of the Yerkes-Dodson law "inverted U-curve" 16,17

THE MENTAL HEALTH AND WELL-BEING OF RESIDENTS AND PARTNERS AFFECTS THE EXPERIENCE OF RELATIONSHIPS AND RESIDENCY

F. MENTAL HEALTH MATTERS

ARE YOU EXPERIENCING PSYCHOLOGICAL DISTRESS? HOW DISTRESSED ARE YOU?

This scale prompts us to think about the degree to which we are experiencing psychological distress or mental health symptoms (like anxiety, low mood, anger), whether they are temporary or persistent, and how much they are affecting us and our ability to function at work and home. If you are are having difficulty coping with your emotions or your life, day after day, it is important to reach out to a partner, friend, mentor or a professional for help. You can do a deeper dive or 'check up' on your mental health in Section G below.

IF YOU ARE OVERWHELMED OR EXHAUSTED, WHAT CAN YOU DO?

Using the **HALT acronym**, you can ask yourself: "Am I hungry, angry, lonely, or tired?". Seek a simple solution, if at all possible. More problems that we would like to admit are solved by taking a break, eating a snack, or having a good night's sleep, but that's not always easy to achieve in residency, with young children, etc.. without help.

RESIDENTS AND PARTNERS ARE PEOPLE WITH HUMAN NEEDS TOO

- Maslow's humanistic psychological theory, the Hierarchy of Human Needs, was originally framed as a pyramid, suggesting that lowerlevel needs (like hunger or need for safety) should be satisfied before higher-levels needs (e.g., belonging). This holds true in many ways, and it can be hard in residency, and at times in life, to ensure our basic needs are being met, even for those with much privilege.
- As a framework for resident well-being, Maslow's pyramid has been redrawn as a non-hierarchical circle, understanding that even when lower-level needs cannot be met, like hunger, people still need and deserve higher level ones to be met, like love and belonging.
- Meeting our 'self-care' and human needs in residency, is really a 'collective care' effort - we need to work together and strategically with our partners, families, peers, and colleagues (as well as leaders and institutions!) to make it happen. A few examples - one resident spelling off another to take a nighttime nap on call, one partner packing the other a lunch, a nurse holding off on paging the resident overnight for non-urgent issues. This is how it really works. No one can go it alone for very long, as the pandemic taught us.
- Tending to our own human needs, health and the needs of our loved ones allows us to continue caring for patients, compassionately, over the long term. Practicing self-care and self-compassion is not selfish- it's self-preserving. You can't pour from an empty cup.

MENTAL HEALTH CONTINUUM

No Distress	Mental Distress	Mental Health Problem	Mental Illness
HEALTHY	MILD	MODERATE	SEVERE
Normal Functioning	Common & Reversible Distress	Significant Functional Impairment	Severe & Persistent Functional Impairmen

Adapted From BC Campus: The Language of Mental Health¹⁸

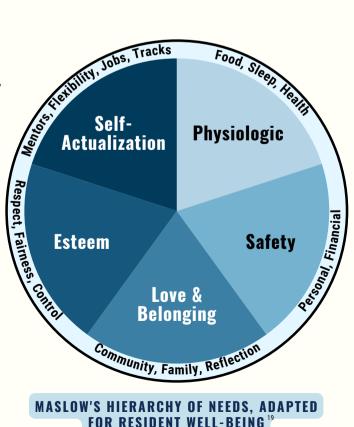
ARE YOO...

Hungry? — have a snack

Angry? — diffuse or distract

Lonely? — connect with someone

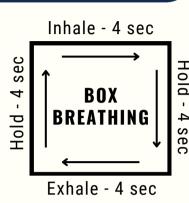
Tired? — take a break, nap, or sleep



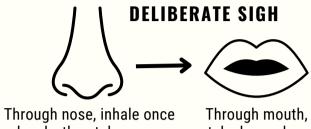
F. MENTAL HEALTH MATTERS

IF YOU'RE EXPERIENCING INTENSE EMOTIONS. WHAT CAN YOU DO IN THE MOMENT?

Start with taking some deep, mindful breaths. Focus on the breath, the current moment, and observing your feelings, thoughts and experiences, not judging or chasing them. Try Box breathing²⁰OR five-second breathing²¹, also known as deliberate sigh breathing. After this, you could check in on your emotional state with the feelings wheel.



A FEW IDEAS....



deeply, then take a onesecond short inhale to top up take long, slow exhale

"Name It to Tame It" and Feelings Wheel

Taking a moment to name our emotions, especially when we are upset, can help us to slow down, be mindful of and regulate our emotions before reacting. The feelings wheel can help to guide the naming process. Doing this can help de-escalate emotions and reactions and reduce conflict in relationships, which can arise when we react intensely or impulsively to something someone says or does that triggers us. Some researchers refer to this process as "affect labelling"22 and others as "emotional granularity".23 Over time, learning to pause, label and reflect on our emotions can help us to cope with or "tame" our emotions better, and to better understand the triggers for our emotions. This can help us to better manage conflict in our relationships and to practice reflectively. Developing our "emotion regulation" skills and emotional intelligence is key to thriving in relationships and residency.

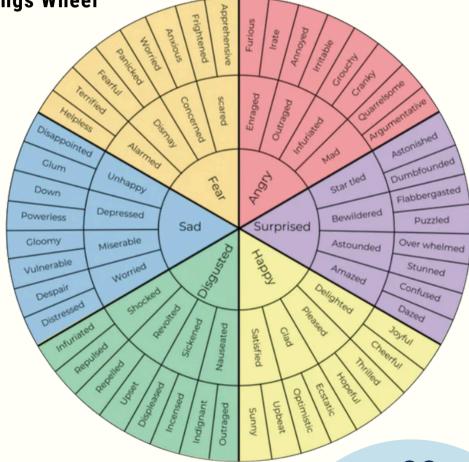


Photo From Youth Mental Health Canada²⁴

AND SOMETIMES I HAVE KEPT MY FEELINGS TO MYSELF. BECAUSE I COULD FIND NO LANGUAGE TO DESCRIBE THEM IN.25 ~ JANE AUSTEN (1775-1817)

G. MENTAL HEALTH CHECK-UP



This section includes questionnaires which intend to help you 'check up' on or self-assess how you're feeling and your current state of mental health and well-being, and whether you may be experiencing some mental health difficulties.

These questionnaires are included to help you to consider if there are areas in your life in which you may be struggling or want to make change. They are not the only available surveys; they are brief ones that are often used with health professionals for screening, and have strong psychometric properties. Try to **be curious**, **not judgemental**, with yourself as you complete them and only share your results with those you trust.

- These are not diagnostic tools and do not replace professional
 assessment, but can be a helpful first step in identifying or describing
 a problem or challenge you're dealing with, or an area of life needing
 your attention, so you can take steps to address it.
- If you identify some problems or symptoms, this does not mean that
 these are a major problem or hurdle to overcome, that they define you,
 or that you alone are responsible for solving the issues or problems
 that led to or contributed to these difficulties. However, if they are
 affecting your life, your function, or your well-being, it can be
 important to identify and acknowledge them.
- If you identify issues while doing these questionnaires, often the first step to take is to talk to your partner, friend, another trusted person, or a health or mental health professional about it, to help you to explore and investigate further. Surveys are just one source of information.
- The reason to do this check-up is so that you can find strategies and solutions to improve your mental health, relationships, professional fulfillment and well-being, and reduce stress, distress, and burnout. It also can help you find hope, if you're feeling stuck or losing hope.

If you are experiencing thoughts of self-harm or suicide, which are not uncommon, particularly in the context of depression, it is very important to reach out for help, to whomever or however you can. Across Canada, 9-8-8 is our national 24/7/365 suicide hotline.



NOT EVERYTHING THAT IS FACED CAN BE CHANGED, BUT NOTHING CAN BE CHANGED UNTIL IT IS FACED.²⁶

~ JAMES BALDWIN (1924-87)



MENTAL HEALTH PROBLEMS DON'T

DEFINE WHO YOU ARE.

THEY ARE SOMETHING YOU EXPERIENCE.

YOU WALK IN THE RAIN AND YOU FEEL

THE RAIN, BUT YOU ARE NOT THE RAIN.²⁷

~ MATT HAIG (B.1975)



LISTEN TO THE PEOPLE WHO LOVE YOU.

BELIEVE THAT THEY ARE WORTH LIVING
FOR EVEN WHEN YOU DON'T BELIEVE IT.²⁸

~ Andrew Solomon (B. 1963)



CLICK HERE IF YOU NEED HELP

G. MENTAL HEALTH CHECK-UP



Questionnaires for residents and partners to self-assess their mental health and well-being

SURVEY

SAMPLE QUESTIONS

HOW STRESSED ARE YOU? Perceived Stress Scale (PSS).29	In the LAST MONTH, how often have you: 1. Found that you could not cope with all the things that you had to do? 2. Felt that you were unable to control the important things in your life?				
10-item measure of your stress level	O Never	O Almost never	O Sometimes	O Fairly often	O Very often
HOW FULFILLED ARE YOU FEELING IN YOUR WORK? Stanford Professional Fulfillment Index Six-item measure of your professional fulfillment	PAST TWO W 1. I feel in cou 2. I'm contrib	you feel the follow EEKS? Introl when dealing uting professional the ways I value row Somewhat true	with difficult pro ly (e.g., patient ca	blems at work.	•
HOW IS YOUR MENTAL HEALTH? Mental Health Continuum (SF) ^{31,32} 14-item measure of your mental health	1. Good at mar	ST MONTH, how naging the respons onged to a common life? Once or twi	sibilities of your d unity (like a socia	aily life? I group, or your n	eighbourhood)? O out two or three times a week
ARE YOU EXPERIENCING BURNOUT? Mini-Z Survey 10-item measure of burnout	Using your own definition of "burnout," please circle one of the answers below: 1. I enjoy my work. I have no symptoms of burnout. 2. I am under stress, and don't always have as much energy as I did, but I don't feel burned out. 3. I am definitely burning out and have one or more symptoms of burnout, e.g., emotional exhaustion. 4. The symptoms of burnout that I'm experiencing won't go away. I think about work frustrations a lot. 5. I feel completely burned out. I am at the point where I may need to seek help.				
ARE YOU EXPERIENCING ANXIETY OR DEPRESSIVE SYMPTOMS? K10 Assessment of Anxiety & Depressive Symptoms 10-item measure of anxiety & depressive symptoms	1. So nervous t 2. So sad that	OUR WEEKS how hat nothing could nothing could chee ing was an effort? O A little of the time	calm you down? er you up?	Most of the time	All of the time
HOW ARE YOU COPING & APPROACHING YOUR WELL-BEING? Personal Assessment: 8 Dimensions of Wellness Assesses 8 dimensions of wellness (for guidance, not validated)	activities, etc. 2.1 am able to a professionals 3.1 maintain a n	sk for assistance wl	hen i need it, either e friends, family and ationship in my life	from friends and f	

OVERVIEW

- In this section of the toolkit, we dig into the ways in which you and your partner can strengthen and
 improve your relationship in order to grow individually and as a couple as you navigate the ups and downs
 of your life together during medical training and practice.
- As you work through this toolkit, you may find yourself focused on the "pebbles in your shoes"—all of those things that are getting in the way of finding joy and fulfillment in your work and in your relationship.
 We don't want you to get stuck there!
- While it is important to acknowledge and reflect on stressors and barriers, not to deny them, there will be stressors and difficulties that you can't control during residency, as an individual and as a couple.
- It can be most helpful to focus on those "pebbles" or issues over which
 you have some control or influence. Focus your thinking and action
 here. Ask yourself "Is this within my circles of control or influence?"
 "Is this within our circles of control or influence, as a couple?"

Things I can influence Things I can control Circle of concern Circle of influence Circle of control

Adapted From Positive Psychology 40

7 APPOACHES TO PROTECTING AND ENHANCING RELATIONSHIPS

- Prioritize Your Relationship and Each Other
- 2 Enhance Communication and Navigate Conflict Better
- 3 Explore and Establish Relationship Expectations and Boundaries
- Manage Stress, Well-Being, and Mental Health Matters Together
- Talk About and Prioritize Intimacy and Sex
- 6 Grow Your Relationship: Dream and Plan Your Future Together
- Build Your Community: Foster Strong Relationships With Peers, Friends, and Family

DESCRIPTION OF TIPS AND STRATEGIES - COMING UP NEXT!

Let's Check In!: In this area, we ask a few questions to prompt you to reflect on on your relationship now. Tips and Strategies: We suggest some relationship tips and strategies, big and small.

Real Talk: We've included direct quotes from residents and partners gathered during the WRaP studies that

capture some of their suggestions and solutions (much more to come, as the best ideas come from you). **Resources:** We've included some key resources and references that outline various perspectives, tips and strategies, in the form of articles, videos, podcasts, books and more. We have tried to limit these to resources that are supported by evidence, based on the expertise of our team, and/or that we or other learners, physicians, or professionals have found to be helpful. We hope they provide a good place to start.

A toolkit cannot replace professional help and expertise.

If you or your partner are distressed or struggling in your relationship, please consider professional help. Individual and couple counselling can be perspective-changing, hope-inducing, and even life-changing!

PRIORITIZE YOUR RELATIONSHIP AND EACH OTHER

LET'S CHECK INI

- · Are you making intentional time for each other, even during busy times?
- Do you practice non-verbal ways to enhance your connection-e.g., body language, eye contact, touch?
- Do you find opportunities to check in on your relationship and well-being?
- How do you and your partner intentionally stay connected, even during busy times?
- Do you regularly acknowledge and express gratitude for each other's efforts?
- Do you focus on and celebrate what is going well in your relationship?
- · Are you treating and talking about each other with respect?
- · How do you celebrate each other's strengths?
- Do you focus on what is going well in your relationship?

TIPS AND STRATEGIES

- Schedule intentional moments and plan fun activities together. Turn off your screens and pay attention to each other.
- Show your partner you care with small acts of kindness like a touch, thoughtful text, a little note, or a favourite snack. Ask them what helps them feel loved, and embrace "micro-moments" of connection.
- Prioritize quality time and connection over quantity time. Set aside distractions to be fully present.
- Create daily and weekly rituals of connection, such as morning hugs, check-ins, bedtime chats, or a weekly movie night. Be intentional about scheduling fun activities together.
- Celebrate big and small successes together, whether it's finishing a tough rotation or a personal achievement. Consider a "highlight reel" tradition where you share good things that happened in the week.
- Inquire and reflect on how things are going, as individuals and as a couple: "How are you, really?" and "How are we doing?"
- Be curious, listen, and listen to understand. Observe and notice what your partner does and says, seeking to better understand them.
- Regularly express gratitude and appreciation for your partner's strengths, contributions, and efforts.

REAL TALK:

"You have to be intentional. We go in together with all this stuff as a team, and not in opposition to each other, and I think that's what makes all the difference." ~ Resident

"We just managed to stay involved in each other's lives whether it be playing board games, going out to dinner, going out to get ice cream. We just managed to be in the presence of our respective selves, and make sure that the [stress] that is around us, stays around us." ~ Partner

"I come back to this foundation that we built, because we have this trust for each other, this love for each other; anything that we do talk about is fruitful to our relationship" ~ Partner

RESOURCES

- Build Love Maps The Gottmans41
- 30 Good Questions to Ask to Get to Know Someone More Deeply 43
- · What is The Sound Relationship House?44
- John Howard What Really Drives Connection⁴⁵
- Sue Johnson Hold Me Tight 46

Sue Johnson's Website 47

"HAND THEM A MAP TO YOUR INNER WORLD" 41

A love map can help deepen your understanding of your partner's inner world-their thoughts, feelings, hopes, and dreams.

Strong relationships start with genuine curiosity and ongoing learning about each other, fostering a lasting friendship and connection.

The Sound Relationship House

Floor 7: Create Shared Meaning Floor 6: Make Life Dreams Come True COMMITMENT Floor 5: Manage Conflict RUST Floor 4: The Positive Perspective Floor 3: Turn Towards Each Other Floor 2: Share Fondness & Admiration Floor 1: Build a Love Map

Adapted Version of the Gottmans' Sound Relationship House⁴²

2 ENHANCE COMMUNICATION AND NAVIGATE CONFLICT BETTER

LET'S CHECK INI

- · Are you listening to each other?
- Do you and your partner feel emotionally connected and supported by one another despite the demands of medical training?
- Are you able to share thoughts, feelings, and concerns openly and respectfully?
- How and when do you make decisions as a couple?
- How do you handle disagreements—do you work as a team, or do conflicts create distance and fractures in your relationship?

REAL TALK:

"We don't try to finish an argument right away. We like to take that step back for both of us to collect our thoughts, what our intentions were, and talk about like, 'Okay, what happened? How can we avoid it in the future?' And obviously,

apologize to one another, and not just apologize for the sake of apologizing, but acknowledging how that hurt each other." ~ Partner

"Any time we've had a little argument, we discuss it right away and then we just flip the page and we take each other's feedback." ~ Partner

"If I didn't convey [my stresses] to her, I would have held that in, and it would have been something bad, and it would have exploded into something worse. I genuinely, genuinely do think that our talking and being communicative and being informed about our lives at every step of the way has really laid the foundations for our relationship and actually fostered the growth that both she and I see today." ~ Partner

"Trust can be so easily broken, but trust can also be really strengthened. It's just that communication, that respect, and that trust between us. And to know that he's doing what he loves, and I'm striving to do what I love." ~ Partner

RESOURCES

- Floor 2: Share Fondness & Admiration⁴⁸
- Floor 3: Turn Towards Each Other⁴⁹
- Floor 4: The Positive Perspective⁵⁰
- Improving your listening skills in relationships⁵¹

. TIPS AND STRATEGIES

- Prioritize regular check-ins to discuss your feelings, needs, stressors, and practical aspects of life. Be open and honest with one another and talk about how you're really doing—i.e., "How are WE doing?" This can also include discussions regarding sex and intimacy.
- Use "I" statements to express concerns without assigning blame (e.g., "I feel overwhelmed" vs. "You never help me").
- Practice actively listening and seek to understand one another, with compassion. Focus on listening to understand your partner's perspective rather than listening to respond. You are on the same team.
- Discuss expectations regarding work and personal schedules, responsibilities, and emotional needs to prevent conflict.
- Which decisions will you make together? What should be shared versus independent: holiday time, pets, entertainment, large purchases?
- Embrace disagreements as normal in healthy relationships and approach
 them with care and respect. Remember, conflict isn't a problem—it is how
 you navigate and resolve conflict with your partner that matters most.
 When tensions are rising, can you ask, "What is going on right now?" (in
 the words of Brené Brown), to allow for a productive conversation versus
 an impulsive or explosive emotional reaction.
- Reflect on your approach to conflict and where it comes from. It can be
 helpful to discuss how conflict was navigated as you were growing up or
 in previous relationships as these patterns can be easy to replicate,
 whether or not they worked well. Ask yourself and each other: "What are
 our ground rules?" and "How can we disagree or fight better?".

The Sound Relationship House

Floor 7: Create Shared Meaning

Floor 6: Make Life Dreams Come True

Floor 5: Manage Conflict

Floor 4: The Positive Perspective

Floor 3: Turn Towards Each Other

Floor 2: Share Fondness & Admiration

Floor 1: Build a Love Map

Adapted Version of the Gottmans' Sound Relationship House⁴²

2 ENHANCE COMMUNICATION AND NAVIGATE CONFLICT BETTER

What NOT TO DO and what TO DO to make your relationship work:

A key learning from decades of research led by clinical psychologists Drs. John Gottman and Julie Gottman is summarized as "The Four Horsemen of the Apocalypse." These are four behaviours including criticism, defensiveness, stonewalling, and contempt, which have been demonstrated in studies to be destructive to relationships, and are associated with relationship breakdown and divorce. When all four are seen in marriages, divorce is much more likely. It is helpful to be aware of them in order to avoid them and, instead, to proactively engage in alternative behaviours, what they call the "Antidotes" including: gentle start-up, appreciation, taking responsibility, and self-soothing₅₃

FOUR HORSEMEN

Are you critical?

Do you tend to express your complaints as a character flaw? Do you rely on phrases like "you always" or "you never?"

ANTIDOTES

Try gentle start-up and complain without blame. Avoid using "you" and instead use "I" statements to express feeling—e.g., "I am feeling frustrated right now. I've had a long day too. Can we talk about that for a bit?" vs. "Enough about you!"

Do you get defensive?

Do you have an impulse to refute or rebut the ideas and suggestions coming at you? Do you have a hard time taking responsibility? Do you take all of the responsibility?



Try taking responsibility versus assigning blame for at least part of the conflict or problem, recognizing you may have a tendency to self-protect through righteous indignation or innocent victimhood—"I know I am driving too fast. I am trying to get us there on time."

Do you "stonewall" or check out during fights?

Do you shut down when the moment gets too intense? Do you find yourself self-soothing in ways that harm your relationships?



Try physiologic self-soothing instead of completely withdrawing or shutting down, which can happen when we're emotionally overwhelmed. Take a timeout or break for at least 20 minutes to do something calming, like taking a walk or a shower or reading a book, then come back together

Are you mean-spirited or do you demonstrate "contempt"?

Do you tend to think of yourself—even unconsciously—as better, smarter, more attractive, more righteous, or even more relationally astute than others? That's contempt.



Try building a culture of appreciation and respect instead:

The Gottmans talk about doing "small things often" versus "grand gestures." Doing small things that let your partner know you care, appreciate, and respect them. And remember the 'magic' ratio: You want to have five positive interactions to every one negative interaction to keep the emotional bank account full and foster successful relationships.

RESOURCES

- The Four Horsemen: Criticism, <u>Contempt, Defensiveness, and</u> Stonewalling⁵²
- 16 Fair Fighting Rules: How to Fight Fair in Relationships 54



CONFLICT IS INTRINSIC TO ALL RELATIONSHIPS.THE PRESENCE OF BICKERING OR DISAGREEMENTS DOESN'T MEAN THE RELATIONSHIP ISN'T GOOD, OR THAT IT ISN'T WORTH IT. OFTEN, IT'S AN ALARM. YOUR RELATIONSHIP NEEDS ATTENTION. SOMETIMES THE BEST FIGHT YOU CAN HAVE IS THE FIGHT FOR EACH OTHER.

ENHANCE COMMUNICATION AND NAVIGATE CONFLICT BETTER

Understanding and leaning into conflicts:

- Esther Perel is a Belgian couple and sex therapist, with several books and podcasts.
- Perel highlights three hidden dimensions or contributors to most relationship fights: power and control, care and closeness, respect and recognition.
- She and others point out that the issues that couples fight about are often not the real issues. Often, it's about needs, vulnerabilities, and unresolved issues that resurface. What are you really fighting about?
- Perel and others note that key relationships and attachments we have experienced and ways in which we have learned to navigate conflict in our childhoods, families, and previous relationships can be important to reflect on and address, as we can repeat these patterns in our current relationships in ways that may or may not serve us well.

Externalizing conflict:

One helpful strategy when navigating conflict or potential conflict is to place the conflict or issue "outside" of the people involved, versus the problem being "inside" or within the relationship or people. For example, "Our house is messy because you're not cleaning it" can be reframed as a task or problem to be solved together: "How can we figure out what to do about our messy house, together?"

Relationship REPAIR after conflict:

- Given that conflict is inevitable, it is important to think not only about the triggers, but also how we navigate and resolve conflicts (i.e., repair and reconnect). Just like when we have a fall and break a bone, how quickly and how well we recover from the "fracture" and how much distress or distance it creates depends not only on the severity of the fall and fracture, but what we do following it to promote healing.
- Without repair, resentment and misunderstanding can rise, trust can wane, and couples can lose their joy and spark and grow apart.

How can you repair or recover during and after a fight?

Take a 'time out'. Ask for a 're-do". Make an apology or own your part. Discuss - How effective are we in repair after conflict? What are our patterns of conflict and repair; can we 'lean in' to understand them? How can we navigate conflicts in ways that bring us closer versus push us apart?

CONFLIC

Adapted From The Marriage Place 58

· How We Used the

Aftermath of a Fight to

Rifts and Repairs in the

Fabric of Family Life⁶³

RESOURCES

- The Relationship Fights You Keep Having 56
- Brené Brown Video on 'Blame' in Relationships 59
- Humourous Video How to Ruin your Relationship 60.
- R is for Repair 61

What types of fights are you having⁵⁶?

- 1. Power and Control: "Why are you the one who gets to decide how we spend our money?"
- 2. Care and Closeness: "Why am I the one always making plans for us?"
- 3. Respect and Recognition: "You don't appreciate all that I do around the house."

UNHEALTHY CONFLICT



ALTHY CONFLIC



Photo by Liz and Mollie⁵⁷

The Sound Relationship House

Floor 7: Create Shared Meaning

Floor 6: Make Life Dreams Come True COMMITMENT Floor 5: Manage Conflict Floor 4: The Positive Perspective Floor 3: Turn Towards Each Other Floor 2: Share Fondness & Admiration Repair Our Relationship⁶² Floor 1: Build a Love Map

Adapted Version of the Gottmans' Sound Relationship House⁴²

3 EXPLORE AND ESTABLISH RELATIONSHIP EXPECTATIONS AND BOUNDARIES

LET'S CHECK IN!

- Are you satisfied with the time you have together and how you are spending it? Is there a need to be more intentional about this?
- Are you each working to maintain a balance between your work life and personal life?
 How might you do better at this or try to better align on this?
- Do you each have some space to pursue your individual interests while also staying connected and sharing interests and experiences as a couple?
- What do you consider to be shared responsibilities and how are you navigating these, together? (i.e., household, parenting, finances)?
- Do you or can you discuss how to navigate family expectations (e.g., holiday time, visiting)?

REAL TALK:

"We have had to think a lot about what our roles are and where we want that to be. I think it's been hard to always stay connected with all of the competing demands. [Residency has] forced us to really think about what we want and who we are,

and be very confident in that. We've had a lot of conversations pretty early on about where we want to be and what we want to do, and what his career goals are, and what mine are." ~ Resident

"[Residency] had the impact of making us super strong. It has allowed us to decide, you know, 'What's acceptable to me? What do I really need as a partner? Where am I willing to kind of take a step back and let you do your thing and same for her?' Learning how to support each other when there's uncertainty and when to take a step back, I think, has been like really hard, but empowering too." ~ Resident

"We have a lot of beliefs and identities founded outside of medicine. So, for us, residency was just another stage in life that we're going through together." ~ Resident

RESOURCES

 Boundaries - Online Article and Exercises⁶⁵

Boundaries Books

- The Better Boundaries Workbook 66
- Set Boundaries, Find Peace⁶⁷

-- TIPS AND STRATEGIES

- Explore and determine together how you envision, integrate and determine boundaries between your work and personal life and between your life as an individual and life as a couple. (e.g., talk about work start and end times and focus on what you can control).
- Set device-free time or device "rules" at certain times.
- Decide when work talk is welcome and when it's time to hit pause.
- Set a study or work-at-home schedule your partner can live with and make best use of this time. Can you study when your partner has other people to see or activities to engage in?
- Be intentional and prioritize the time you spend together. What is important to each of you to do together (e.g., meal times, Saturday nights, morning coffee, date night)?
- Do your best to **make time for individual interests and friendships**, and consider bringing your partner into those aspects of your life, too.
- Respect each other's need for independence and time with others
 (e.g., friends, family) outside the relationship. Sometimes "alone time"
 to decompress or recharge is necessary, especially for introverts.
 Sometimes extroverts will need more social time than their partners.
 Be honest about what you need, inside and outside the relationship.
- Acknowledge and adjust responsibilities if one partner is carrying
 more of the household or emotional load. Share the "crappy" jobs.
 Consider paying for household help if it's possible, even just in the
 busy seasons, especially if the burden is falling consistently to one
 person or it's causing frustration or resentment in your relationship.
- Don't be shy about asking for help or advice from others—practical, emotional, or relational, whatever is needed, individually and as a couple, from people you can rely on. People like to help others.

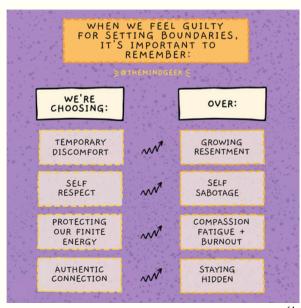


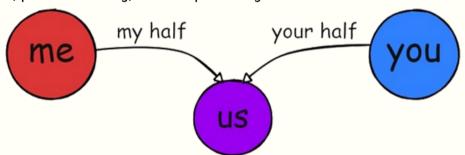
Photo by Sarah Crosby 64

3 EXPLORE AND ESTABLISH RELATIONSHIP EXPECTATIONS AND BOUNDARIES

The myth of the "50-50 mindset" in relationships (Brené Brown):

"Everyone says marriage should be 50-50. Marriage is [relationships are] not something that's 50-50. A partnership works when you can carry their 20 or they can carry your 20. When you both just have 20, you have to plan so you don't hurt each other." ~Brené Brown, Social Scientist and Writer

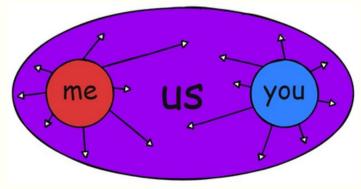
- Brown has described the problem of the 50-50 mindset in relationships. While on the surface it seems sensible and fair to share the work and the burden 50-50, in reality Brown states this can often be unrealistic and unachievable.
- Each of us carry different stresses and burdens at different times, which can make us more or less available to do "half" of the day-to-day "labour" that needs to be done to make our relationships, households, and families work.
- Brown suggests that we think and talk instead about how much each partner has to give on a given day or week. Sometimes one can give 80 and the other only has 20 to give.
- If both are tapped out, you'll have to figure out how to manage the tasks, together. This requires talking it out, problem solving, and compromising.



DITCH THE 50-50 MINDSET

Another way to think about this is to adopt a "100-100 mindset" versus a 50-50 mindset. You're going to give all you have—100%—to make the relationship work. You're not aiming to give 50%. You give all that you can and trust that the other person will too. As has been expressed:

"Us is a place we've built together to thrive in together."68



ADOPT A 100-100 MINDSET

RESOURCES

- Brené Brown 50/50 Relationship 68
- "Marriage Can Never Be 50-50"⁶⁹
- Brené Brown Podcast on Comparative Suffering, the 50-50 Myth and Settling the Ball⁷⁰

4 MANAGE STRESS, WELL-BEING, AND MENTAL HEALTH MATTERS TOGETHER

LET'S CHECK IN!

- How do you navigate stress, individually and as a couple? Is this working?
- When life is stressful or overwhelming, do you feel like a team that works together?
 Or do you feel like you are working against your partner?
- Do you feel supported by your partner and other external support networks?
- Are you worried about your own or your partner's health or mental health? Can you talk about it?
- Are you worried about your own or your partner's substance use or other habits?
 Can you talk about it?
- How well do you handle unexpected changes or challenges?

TIPS & STRATEGIES

- Remember: You're on the same team!
- Acknowledge that medical training and being a partner in medical training is hard. Take turns venting and listening, but consider setting a limit on venting time. Sometimes deciding on a small, purposeful action can help.
- Develop shared, healthy coping strategies and interests, such as exercising, practicing mindfulness, watching a show together, or engaging in other mutually relaxing or fun activities. Have fun together!
- Support each other's self-care by encouraging independent activities, interests, downtime, and time with friends or family.
- Let your partner know if you're concerned about or uncomfortable with a pattern or habit you've noticed, including if you're worried about the impact on their health or your relationship (e.g., drinking or drug use, internet use, gambling etc.). This can be hard to navigate but, in the long term, is essential to your relationship. It's usually received best if it comes from a place of care, not anger, so pick your words and time wisely.
- **Develop a "code word,"** phrase, or signals to use to alert each other when one of you feels overwhelmed or needs immediate support. This could be a time-out sign or a phrase to say or text, "It's a red" (emergency).
- Cultivate connections with trusted professionals you can turn for health maintenance and care, such as a family doctor or counsellor.

REAL TALK:

"We've actually created something called 'The Mood and Annoyance Checker,' where the first thing that we say in our phone call is, 'Hey, what's your mood? And what's your annoyance?' In the event that our mood is not good or if our annoyance is not low, we will spend as much time as needed to talk about what the stressors are that have made us feel this way. We make sure that we talk about it first. That way it eliminates the chance of it festering up and potentially popping up that bubble." ~ Partner

"I am not as present as I used to be, and she sees that. [...] I used to have energy and excitement to say, 'Let's go in the car, and we'll find something to do.' I don't do that as much. Usually I stay at home. She tries to get me out more often to walk, but I just don't want to walk. It's that stuff she sees. She sees me being a bit run down by the system. So it does affect her." ~ Resident

"Don't sit on problems. If you have something that you're not happy about—their schedule, how their residency is affecting them, their availability, their stress levels—sit down and talk to them right away. Don't just be like, 'Oh, it'll sort itself out,' or it won't" ~ Partner

RESOURCES

- Tips on How to Support your Partner, Emotionally 71
- <u>Dr. Susan David, Psychologist Has Some Helpful Hints about How to Respond in the Moment to Your Partner in Ways That Will Help Build, Versus Break, Your Relationship and Support Each Other
 </u>

• Changing Your Habits 73



TALK ABOUT AND PRIORITIZE INTIMACY AND SEX

LET'S CHECK INI

- Is physical and emotional intimacy a priority in your relationship?
- Do you both feel satisfied with this aspect of your relationship?
- What small gestures from your partner help you feel connected when sex isn't possible or isn't a priority?
- As a couple, do you have open and honest conversations about your needs, desires, and boundaries around intimacy?
- Do you both feel comfortable initiating sex and discussing sex and intimacy without fear of judgment or rejection?

---. TIPS & STRATEGIES

- Make time for and practice small acts of intimacy to stay physically connected—words of affirmation, hugs, holding hands, other gestures that show your love and affection.
- Discuss your needs and expectations about sex and intimacy openly, recognizing how the demands of medical training might impact this aspect of your relationship.
- Acknowledge and navigate mismatched intimacy needs. Residency can impact libido and emotional availability differently for each partner. Approach these differences with respect, patience and understanding and with creativity and a commitment to bridge them.
- Be creative with connection—leave love notes, send texts or voice messages, or share songs or playlists. Offer small gestures often.
- Take time to learn and understand how to make your partner feel seen, valued and appreciated—this can be incredibly helpful in fostering a meaningful connection and nurturing intimacy.
- **Stay curious** about each other. Keep asking questions, exploring new ways to connect, and deepening your understanding of what makes your partner feel loved. You can keep learning and changing, together.
- Plan intentional intimate time when needed. While spontaneity is great, sometimes scheduling time for intimacy (physical or emotional) can help maintain closeness during busy seasons.



REAL TALK:

"Medicine attracts a certain type of personality and person to be able to perform in medicine, and that person needs to be nurtured and loved, intimately. And if we can't love them because they're too busy and they're too stressed, they're also not going to be the best version of themselves because they're not being loved in the way that they need." ~ Partner

"My partner is not as exhausted as I am and he totally gets it. He's like, 'How would you have the energy to be intimate when you've just been working constantly and all you want to do is sleep at the end of the day?' [Intimacy is] an important way for me to feel connected to my partner and for him to feel connected to me. [We're] aware of where our relationship is, like, 'Oh, we haven't been intimate in a long time, I'm feeling distant from you.' [And] really turning attention towards that." ~ Resident

"At some point in residency, [we were] feeling distant and made a conscious practice of every morning we'd get up and give each other a hug, you know, otherwise, if you're not consciously bringing attention to your relationship, it is so easy to just like forget sexual intimacy, even just like holding hands and hugs and like that." ~ Resident

RESOURCES

Books:

- Come As You Are by Emily Nagoski⁷⁵
- Sex Talks: The Five Conversations That Will Transform Your Love Life by Vanessa Marin⁷⁶
- Mating in Captivity 77

Podcasts:

- Pillow Talks Podcast by Vanessa and Xander Marin 78
- Where Should We Begin Podcast by Esther Perel 79
- Sex With Emily 80

Videos:

• The Secret to Desire in a Long-Term Relationship⁸¹

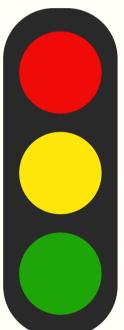


5 TALK ABOUT AND PRIORITIZE INTIMACY AND SEX

Understanding Boundaries and Desires

The following is inspired by the intimacy and relationship work of sex educator and researcher <u>Emily Nagoski</u> (Come As You Are)⁸² and relationship expert and psychotherapist, <u>Esther Perel</u> (<u>Mating in Captivity</u>)⁸³. Intimacy is a feeling of being close, connected and supported in your relationship.

In the fast-paced, stressful world of medicine and in residency, intimacy, including physical intimacy and sex, can often be overlooked. Below, we share some language and prompts to help couples explore their comfort levels and desires in a way that fosters **connection**, **trust**, **and mutual understanding**.



Red Light (Hard Nos & Boundaries)

These are **firm limits**—things that make you uncomfortable, cause distress, or are non-negotiable.

Example: "I need uninterrupted sleep post-call, so intimacy will have to wait until I'm rested" or "I'm not comfortable with that".

Yellow Light (Maybe, With Conversation)

These are areas where you might be **open to discussion, but with conditions** such as timing, emotional readiness, or specific preferences.

Example: "I like spontaneous intimacy, but I also need time to transition from work mode to partner mode" or "Maybe later, but not right now"

Green Light (Yes, Please!)

These are things that make you feel **loved**, **connected**, **and desired**—what brings you joy in your intimate life.

Example: "I love when you send a thoughtful message during the day—it makes me feel close to you even when we're apart" or "That turns me on".

FIVE "SEX TALKS"

Vanessa and Xander Marin discuss five conversations to have with your partner about sex to deepen intimacy:

- 1. Acknowledgement: "Let's talk about our sex life."
- 2. Connection: "How can we feel and stay connected to each other?"
- 3. Desire: "What do we each need to get turned on?"
- 4. Pleasure: "What do we each need to feel good?"
- **5. Exploration:** "What should we try next?"

RESOURCES

- Sex Talks: The Five Conversations That Will Transform Your Love Life by Vanessa Marin⁸⁴
- 5 Conversations That Will Transform Your Love Life⁸⁵
- 9 Rules for Talking About Sex With Your Partner
- Pillow Talks Podcast by Vanessa & Xander Marin⁸⁷



6 GROW YOUR RELATIONSHIP: DREAM AND PLAN YOUR FUTURE TOGETHER

LET'S CHECK INI

- Are you and your partner aligned on roles, responsibilities, and future goals and plans? What about finances?
- Are you ready to talk about family planning? Are you in agreement on issues related to family planning?
- Are you flexible as individuals when the unexpected requires you to pivot and make changes? How well do you navigate unexpected changes together?
- Do you and your partner discuss your relationship goals and expectations to build understanding and alignment?

· TIPS & STRATEGIES

- Do your best to practice flexibility, not rigidity, with yourself and one
 another. Life and medical training can be unpredictable, and your ability
 to adapt and shift as individuals and as a couple is key—it's a dance!
- Talk early and often about MONEY and how you'll navigate money matters, independently and together. Discuss your accounts and debts and how you'll manage them. If you share expenses and finances, create budgets and set financial goals. Evolve a team to help you—e.g., a financial planner, accountant, and/or lawyer. BEWARE of financial "infidelity." Practice honesty and transparency about money matters and resolve financial conflicts.
- Seek support early and proactively if your relationships is struggling.
 Individual or couple counselling, peer support groups, or relationship workshops can be helpful to growing, not just saving, your relationship,
- Talk about your individuals goals and dreams and how you can reach them. Support each other to achieve them and celebrate one another when you do. Even small "wins" can be celebrated!
- Discuss long-term and relationship goals early and often to establish and build alignment as a couple. Discuss your priorities, as individuals and as a couple. Dream big, and small, together!

REAL TALK:

"I'm starting to have to parse out, 'Where am I in my career path? Do I feel okay with taking a bit of a break? How would we do that? How would we share the roles and responsibilities? Who would go back to work first? How would we prioritize those things?'" ~ Resident

"We make it a point that every couple of months or after like big life events happen or there's been a lot of changes, to sit down and have a talk about where we are at in our relationship, like where we at in our goals of a couple, whether that's moving in together, sharing finances, travelling, seeing each other's family.

We do intentional check-ins and then we set goals for ourselves over the next couple of months, like, 'What is the goal?' I think if you check in with each other and you're on

the same page, you prevent a lot of conflict. That's my preventative practice now."

~ Resident

Floor 7: Create Shared Meaning⁸⁹ How do we develop a culture,

How do we develop a culture, as a couple?

4. Create shared values & symbols

3. Discuss & plan shared goals



2. Support each others' roles

1. Establish rituals of connection

RESOURCES

- Floor 6: Make Life Dreams Come True⁹⁰
 Trusting Each Other⁹¹
- Floor 7: Create Shared Meaning⁸⁹
- Family Planning: Qualitative Study on Ontario Residents and Fellows 92
- Resident Doctors of Canada: Family Planning 93
- <u>Family Planning for Canadian</u> <u>Physicians⁹⁴</u>
- Understanding your Finances⁹⁵
- CMA Wellness Hub on Finances 96
- PARO Financial Primer⁹⁷

The Sound Relationship House

Floor 7: Create Shared Meaning

Floor 6: Make Life Dreams Come True

Floor 5: Manage Conflict

Floor 4: The Positive Perspective

Floor 3: Turn Towards Each Other

Floor 2: Share Fondness & Admiration

Floor 1: Build a Love Map

Adapted Version of the Gottmans' Sound Relationship House⁴²

BUILD YOUR COMMUNITY: FOSTER STRONG RELATIONSHIPS WITH PEERS, FRIENDS AND FAMILY

LET'S CHECK IN!

- Are you connected to others who understand the challenges of medical training?
- Do you feel like you have people beyond your intimate partner whom you can trust and lean on?
- Do you maintain relationships with others outside of medicine?
- · Do you share friends?

REAL TALK:

"I'm around such a lovely group of people, especially my residency cohort. We have become close friends." ~ Resident

"We live in this awesome age of technology. I can talk to my family any time, [which] is really, really helpful. And when he doesn't do the dishes and I'm at my last straw, I can call my mom. They're really supportive, all of my friends and my family." ~ Partner

"[We're coping by] focusing on our daughter.
After a long day or a stressful day, I come
through the door and she's walking and saying,
'Mama, mama.' Focusing on her helps me cope
with stress." ~ Resident

"I do think that there is a very important, pivotal space that can be made for partners of residents if they wish to opt into something that resembles an online community. It's something to connect people who have a very niche concern, who relate to each other incredibly well." ~ Partner

RESOURCES

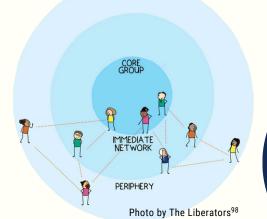
- The Flipside Life⁹⁹
- <u>Canada-wide peer support</u> <u>programming</u>¹⁰⁰
- Physician Family Alliance¹⁰¹
- The Value of Friendship¹⁰²
- How to Make Friends as and Adult 103
- Ending friendships 104
- Why making friends as adults feel impossible?¹⁰⁵
- Mel Robbins: The 'Let Them Theory' 106
- The 'Let Them Theory' Review₁₀₇
- Brené Brown Podcast 108

* TIPS & STRATEGIES

- Choose connection over isolation. Limit distractions like doom scrolling. Prioritize
 real-time conversations. Assess your technology habits and the risks/benefits for you,
 honestly. For introverts needing alone time to recharge, this is more challenging, but
 connection enhances our lives.
- "Let them". If someone behaves in a manner you find upsetting, annoying, or hurtful, adopt the "let them" mindset, knowing you cannot control them. Then "let me", that is, respond in ways aligned with your own needs and values. This principle, popularized by Mel Robbins in these terms, can be helpful to adopt for some interpersonal issues.
- Lean on trusted relationships and build new ones. Rely on friends, peers, and family you have known to maintain balance and perspective and keep you grounded. Be creative with long-distance friends/family to find ways to connect with limited time. Cultivate new friendships, beyond your intimate partner.
- Connect with others who understand medical life. Finding other people and couples
 who understand medical training/healthcare is helpful. Keep open to making friends
 throughout training. Seek out 'personal' mentors ask questions and learn from
 experienced physicians, physician partners, or couples whose relationships you admire.
- Think about your one or two "911" people, beyond your partner. Consider those whom
 you might call in times of crisis, emergency or emotional distress, beyond your partner.
 This is usually a 2-way street which requires sharing of experiences and emotions over
 time to build mutual understanding and trust. You may not need your '911' person yet,
 but we will all encounter times in our lives when this support is essential.
- Recalibrate your relationships. Prioritize relationships that uplift you and are mutually
 rewarding. It is ok to let friendships go or to "break up" with friends sometimes. Invest
 your time and energy and practice vulnerability in relationships that you want to
 preserve or deepen —share your mistakes and challenges as well as your successes.
- Map it out. Mapping out our social support "webs" can be helpful. Identify people and
 communities who provide emotional, spiritual, or other forms of support. How diverse
 and robust is your web? At different times of life, with moves and changes, we will have
 more or fewer people in each 'ring'. You can decide to expand one ring or deepen a
 relationship, and 'spin' your web differently.
- Appreciate acquaintances and your day-to-day encounters with people in your outer rings! Recent social sciences research and the pandemic have taught us that so-called 'weak ties' are surprisingly important to well-being. Those quick interactions we have in the coffee shop, at the gym, or at work help us to feel happier and more connected. Try to remember people's names and what you know and appreciate about them. This requires intention, but not much time, and can improve our own and others' lives.

SOCIAL NETWORK WEB

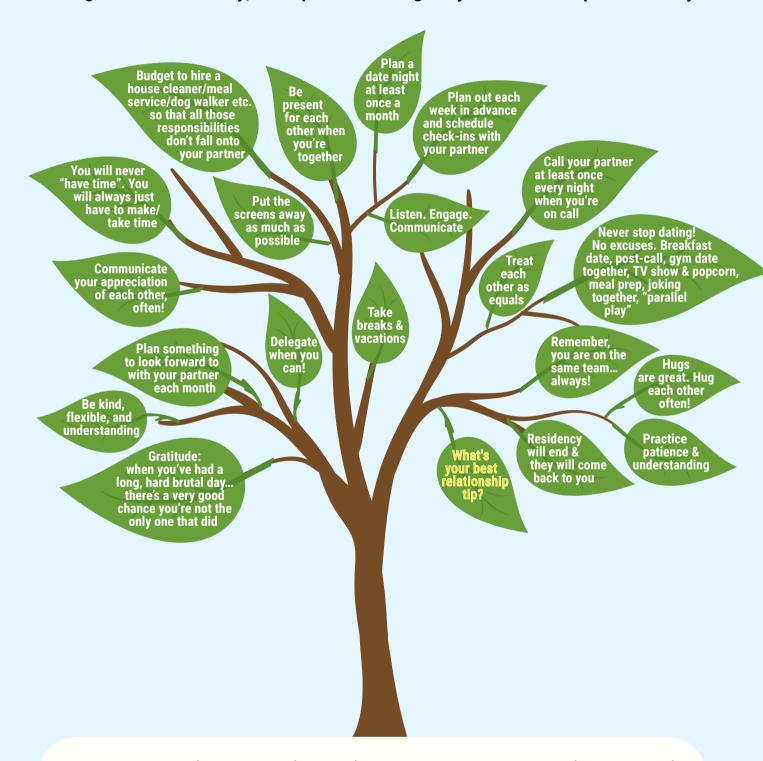
Map informal connections to help you strengthen your network to enrich your life



TODAY, WE TURN TO ONE
PERSON TO PROVIDE WHAT AN
ENTIRE VILLAGE ONCE DID: A
SENSE OF GROUNDING,
MEANING, AND CONTINUITY.109
~ ESTHER PEREL (B. 1958)

I. RESIDENCY RELATIONSHIP TIPS

These are some of the tips shared with us by residents, partners and education leaders during our CoWRaP study, to help sustain and grow your relationship in residency.



GROW through what you GO through

J. RESOURCES AND SUPPORTS

CRISIS AND EMERGENCY SERVICES:

CALL OR TEXT $9-8-8^{110}$ (across Canada, for everyone) if you are hopeless, having thoughts of suicide or ending your life, making suicide plans, or supporting someone who is suicidal.

In Ontario: For medical students, residents, fellows, partners and family members 24/7/365, contact: PARO Crisis Line: 1-866-HELP-DOC (1-866-435-7362)

Across the United States: For a medical student or resident in the US facing a mental health crisis, the Physician Support Line offers 24/7 support at 1-888-409-0141. Alternatively, you can call the National Suicide Prevention Lifeline at 1-800-273-TALK (8255) or text TALK to 741741 for the Crisis Text Line.

SERVICES AT MCMASTER UNIVERSITY AND IN HAMILTON:

For McMaster University trainees (residents and fellows): Book an appointment or check out what's available in McMaster PGME Resident Affairs¹¹¹.

Urgent and Emergency Health and Mental Health Resources in Hamilton¹¹²

McMaster Trainees Looking for a Family Doctor 113



Resources for All McMaster Students 114

Okanagan Mental Health <u>website</u>¹¹⁵ and <u>resources</u>¹¹⁶ for all McMaster University students, staff and faculty.

OTHER RESOURCES:

The Flipside Life¹¹⁷
Physician Family Media (formerly Physician Family Magazine)¹¹⁸
Knock Knock, Hi! Podcast- with the Glaucomfleckens¹¹⁹
Canadian Medical Association Wellness Hub¹²⁰
Ontario Medical Association Peer Support ¹²¹

K. ABOUT THE AUTHORS



CATHARINE MUNN

Catharine Munn is a psychiatrist who has spent her clinical and academic career working with university students and health professional trainees and seeking to understand and address the health, mental health and substance use challenges they face, individually and systemically, in educational and health-care organizations. She is currently the Assistant Dean, Resident Affairs (PGME) and Advisor to the Provost and VP(Academic), Mental Health, at McMaster University. She and her physician partner met on their first day of medical school and have since navigated residencies and life together, with two young adult children and a pandemic puppy Maisy. Adventures in the outdoors, books, travel and friends fill her cup.



ENAS EL GOUHARY

Enas El Ghouhary is a pediatrician, neonatologist, and Director of Faculty Well-being at McMaster Faculty of Health Sciences. Passionate about education, she focuses on curriculum development, evidence-based practice, and fostering a culture of safety and well-being. Originally from Cairo, Egypt, Enas met her engineer husband in medical school. Together, they built a new life in Canada, navigating career demands, relocation, and raising two young children during her post-graduate training. These experiences fuel her commitment to creating positive, supportive environments for learners, staff, and faculty. Beyond medicine, Enas loves hiking, traveling, and her latest passion—Pickleball!



HAYLEY HARLOCK

Hayley Harlock is a social worker and a champion of physician families. She's been alongside her vascular surgeon husband throughout his medical training and transition to practice journey. With three sports-loving teenagers and a fur-baby named Ruby, life is full of chaos and fun. As the founder of The Flipside Life, Hayley is passionate about supporting the well-being of physician families throughout training and practice. She loves traveling with her family and spending quality time together whenever they can.



MARINA BOUTROS SALAMA

Marina Boutros Salama is a pharmacy student at the University of Toronto and a recent graduate of the Health Science Education MSc program at McMaster University. Her MSc thesis launched the Co-WRaP study, which used in-depth interviews to explore the lived experiences of residents and their partners during postgraduate medical training. She has presented this research—along with a preceding quantitative study on resident burnout—at several academic conferences, including the International Conference on Residency Education (2023 & 2024) and the International Conference on Physician Health (2024). Outside of academics, Marina enjoys hiking and playing squash!

K. ABOUT THE AUTHORS



EMMA BRUCE

Emma Bruce is an occupational therapist who graduated from the McMaster OT program in 2012. After working in both hospital and community-mental health settings, she shifted into post-secondary education, teaching in various health-specific disciplines. Emma returned to pursue a PhD in Rehabilitation Sciences in 2020, with a focus on international student wellness and co-design for post-secondary students. Emma facilitates staff and faculty wellness programs on campus through the Professor Hippo-on-Campus program, and supports other mental health projects at McMaster. In her free time, Emma loves to kickbox and spend time with her husband, two children, and fur-babies Shifty and Tigger.



MATTHEW NICHOLSON

Matthew is an MSc student in geography, a teaching assistant in the School of Earth, Environment & Society (SEES), and a research assistant with the WRaP team at McMaster. Matthew moved to Hamilton from PEI in 2021 to do his undergraduate in Life Sciences, but goes back to PEI every summer to see his family and friends and for long swims in the Atlantic ocean. Matthew loves to drink coffee, read books, and people watch with his partner Izzy. Matthew's own research is concerned with health inequities between immigrant and non-immigrant Canadians and how these inequities are spatially and socially determined.



ANITA ACAI

Dr. Anita Acai is the Director, Scholarship of Teaching and Learning (SoTL) at George Brown College in Toronto, Ontario, Canada. She is also a part-time assistant professor in the Department of Psychiatry and Behavioural Neurosciences at McMaster University. Her research focuses on using education to address pressing health challenges using both qualitative and quantitative research methodologies, with particular emphasis on understanding and improving equity and well-being in our health systems. She also explores competency-based medical education, including assessment, learner-centred pedagogies, and SoTL.



MONICA BOUTROS SALAMA

Monica is a BSc student in Health Sciences at Wilfrid Laurier University, a Chemistry instructional assistant, and a web assistant on the WRaP team at McMaster University.

Passionate about giving back to her community, she is particularly interested in mental health and well-being and hopes to explore research in the future to find effective ways to support mental health and promote overall well-being. Beyond academics, Monica loves traveling with her family, discovering new restaurants with friends, and embracing the great outdoors through camping.

MY FRIENDS, LOVE IS BETTER THAN ANGER.

MY FRIENDS, LOVE IS BETTER THAN ANGER.
HOPE IS BETTER THAN FEAR.
OPTIMISM IS BETTER THAN DESPAIR.
SO LET US BE LOVING, HOPEFUL AND OPTIMISTIC.
AND WE'LL CHANGE THE WORLD.
~JACK LAYTON (1950-2011)

- ¹Aitken, L. P., & Haller, E. W. (1990). *Two Cultures Meet: Pathways for American Indians to Medicine*. University of Minnesota--Duluth. https://books.google.ca/books?id=FHlqAAAAMAAJ
- ²Stewart, D. E., & Vigod, S. N. (2017). Mental Health Aspects of Intimate Partner Violence. *Psychiatr Clin North Am*, 40(2), 321-334. https://doi.org/10.1016/j.psc.2017.01.009
- ³O'Toole, G. (2019, August). What Do We Live For, If It Is Not To Make Life Less Difficult To Each Other? Quote Investigator. https://quoteinvestigator.com/2019/08/01/live-for/
- ⁴Nin, A. s., & Stuhlmann, G. (1966). The diary of Anaïs Nin. Swallow Press
- ⁵Edwards, S. (2015). *Love and the Brain*. Harvard Medical School; The President and Fellows of Harvard College. https://hms.harvard.edu/news-events/publications-archive/brain/love-brain
- ⁶Fosslien, L. (2022). *You Have to Care For Yourself* [Digital Artwork]. Liz Fosslien Online. https://www.fosslien.com/images#/liz-fosslien-you-cant-pour-from-an-empty-cup
- ⁷*Healthy vs. Unhealthy : Resources : A Woman's Place*. (2009). https://awomansplace.org/resources/healthy-vs-unhealthy.html
- ⁸Health and Mental Health Services Postgraduate Medical Education. (2024, June 20). Postgraduate Medical Education. https://pgme.mcmaster.ca/resident-affairs/wellness-resources/health-and-mental-health-services/
- ⁹Resident Affairs Postgraduate Medical Education. (2023, December 5). Postgraduate Medical Education. https://pgme.mcmaster.ca/resident-affairs/
- ¹⁰Home Ontario Network of Sexual Assault/Domestic Violence Treatment Centres. (2017). Sadvtreatmentcentres.ca. https://www.sadvtreatmentcentres.ca/
- ¹¹Victim Services Branch | Hamilton Police Service. (2025). Hamiltonpolice.on.ca. https://hamiltonpolice.on.ca/victim-services
- ¹²*Home Equity and Inclusion Office*. (2025, March 6). Equity and Inclusion Office. https://equity.mcmaster.ca/
- ¹³Boutros Salama, M. (2024). Understanding the Well-Being of Trainees and Their Partners [McMaster University]. Thesis Library.
 https://macsphere.mcmaster.ca/bitstream/11375/30242/2/Boutros%20Salama_Marina_FinalSubmission2024September_MSc.pdf
- ¹⁴Fosslien, L. (2025). I'm Fine [Digital Artwork]. In *Liz Fosslien*. https://www.fosslien.com/images#/liz-fosslien-im-fine
- ¹⁵Gillies, J., Johnston, B., Liz Warwick, D. D., Guild, J., Hsu, A., Islam, H., Kaur, M., Mokhovikova, M., Nicholls, J. M., & Smith, C. (2021). The Language of Mental Health. In *Starting A Conversation About Mental Health: Foundational Training for Students*.
 https://opentextbc.ca/studentmentalhealth/chapter/the-language-of-mental-health/
- ¹⁶Awada, M., Gerber, B., Lucas, G., & Roll, S. (2024). Stress appraisal in the workplace and its associations with productivity and mood: Insights from a multimodal machine learning analysis. *PLOS ONE*, *19*, e0296468. https://doi.org/10.1371/journal.pone.0296468
- ¹⁷Martin, I. (2020, July 23). *Stress and the Pressure Performance Curve*. Delphis Learning. https://delphis.org.uk/peak-performance/stress-and-the-pressure-performance-curve/
- ¹⁸Gillies, J., Johnston, B., Liz Warwick, D. D., Guild, J., Hsu, A., Islam, H., Kaur, M., Mokhovikova, M., Nicholls, J. M., & Smith, C. (2021). The Language of Mental Health. In *Starting A Conversation About Mental Health: Foundational Training for Students*.
 https://opentextbc.ca/studentmentalhealth/chapter/the-language-of-mental-health/
- ¹⁹Hale, A. J., Ricotta, D. N., Freed, J., Smith, C. C., & Huang, G. C. (2019). Adapting Maslow's Hierarchy of Needs as a Framework for Resident Wellness. *Teaching and Learning in Medicine*, 31(1), 109–118. https://doi.org/10.1080/10401334.2018.1456928

- ²⁰Box breathing relaxation technique: how to calm feelings of stress or anxiety. (2020). Sunnybrook.ca. https://health.sunnybrook.ca/box-breathing-calm-stress-anxiety/
- ²¹Haden, J. (2023, January 27). *Stanford Neuroscientist: This 5-Second Breathing Technique Is the Fastest Way to Reduce Anxiety and Stress*. Inc. https://www.inc.com/jeff-haden/stanford-neuroscientist-this-5-second-breathing-technique-is-fastest-way-to-reduce-anxiety-stress.html
- ²²Pogosyan, M. (2021). *Why It Helps to Put Your Feelings Into Words*. Psychology Today. <u>https://www.psychologytoday.com/ca/blog/between-cultures/202109/why-it-helps-to-put-your-feelings-into-words</u>
- ²³Feldman Barrett, L. (2018, June 21). *Try these two smart techniques to help you master your emotions*. Ideas.ted.com. https://ideas.ted.com/try-these-two-smart-techniques-to-help-you-master-your-emotions/
- ²⁴Feelings Wheel Poster 24x24. (2023). Youth Mental Health Canada. https://ymhc.ngo/products/feelings-wheel-poster-24x24?srsltid=AfmBOoqOuEJOds5LruOgPHTCneZmvebn 3vhsZmrB8kABCY70S3o3iSc
- ²⁵Austen, J. (1922). Sense and sensibility. Dent.
- ²⁶Baldwin, J. (1962, January 14th). As Much Truth As One Can Bear. *The New York Times*, BR1-BR38.
- ²⁷Haig, M. (2022, September 29). "Mental health problems don't define who you are..." | Dual Diagnosis Hub. Dual Diagnosis Hub. https://www.dualdiagnosis.org.uk/quote-listings/mental-health-problems-dont-define-who-you-are/
- ²⁸Solomon, A. (2001). *The noonday demon: an atlas of depression.* Scribner.
- ²⁹Cohen, S., Kamarck, T., & Mermelstein, R. (1983). A global measure of perceived stress. *Journal of Health and Social Behavior*, 24(4), 385-396. https://doi.org/10.2307/2136404
- ³⁰Trockel, M., Bohman, B., Lesure, E., Hamidi, M. S., Welle, D., Roberts, L., & Shanafelt, T. (2018). A Brief Instrument to Assess Both Burnout and Professional Fulfillment in Physicians: Reliability and Validity, Including Correlation with Self-Reported Medical Errors, in a Sample of Resident and Practicing Physicians. *Acad Psychiatry*, 42(1), 11-24. https://doi.org/10.1007/s40596-017-0849-3
- ³¹Keyes, C. (2025, 2025). PsyToolkit. https://www.psytoolkit.org/cgi-bin/3.6.0/survey?s=bTsBB
- ³²Keyes, C. (2018). *Overview of The Mental Health Continuum Short Form (MHC-SF)*. https://doi.org/10.13140/RG.2.2.24204.62088
- ³³Mini Z Survey | Insitute for Professional Worklife. (2020). ProfessionalWorklife. https://www.professionalworklife.com/mini-z-survey
- ³⁴Olson, K., Sinsky, C., Rinne, S. T., Long, T., Vender, R., Mukherjee, S., Bennick, M., & Linzer, M. (2019). Cross-sectional survey of workplace stressors associated with physician burnout measured by the Mini-Z and the Maslach Burnout Inventory. *Stress and Health*, 35(2), 157-175. https://doi.org/https://doi.org/10.1002/smi.2849
- ³⁵Anxiety and Depression Test K10 Beyond Blue. (2024). Beyond Blue. https://www.beyondblue.org.au/mental-health/k10
- ³⁶Kessler, R. C., Andrews, G., Colpe, L. J., Hiripi, E., Mroczek, D. K., Normand, S. L., Walters, E. E., & Zaslavsky, A. M. (2002). Short screening scales to monitor population prevalences and trends in non-specific psychological distress. *Psychological medicine*, 32(6), 959–976. https://doi.org/10.1017/s0033291702006074
- ³⁷Personal Assessment: 8 Dimensions of Wellness. (2019). University of Colorado Boulder.

 https://www.colorado.edu/health/sites/default/files/attached-files/personal-assessment-8-dimensions-of-wellness.pdf
- ³⁸Swarbrick, M. (1997). Swarbrick, M. (March 1997). A wellness model for clients. Mental Health Special Interest Section Quarterly, 20, 1-4. *Mental Health Special Interest Section Quarterly*, 1-4.

- ³⁹ "What Matters to You?" Conversation Guide for Improving Joy in Work IHI TOOL. (2017). https://www.ihi.org/sites/default/files/2023 -
 - $10/IHITool_Improving Joyin Work_What Matters to You Conversation Guide.pdf$
- ⁴⁰Schaffner, A. K. (2023). *Understanding the Circles of Influence, Concern, and Control.* https://positivepsychology.com/circles-of-influence/
- ⁴¹Brittle, Z. (2015a, March 11). *Build Love Maps*. The Gottman Institute. https://www.gottman.com/blog/build-love-maps/
- ⁴²Gottman, J. (1999). The Seven Principles for Making Marriage Work. Crown Publishers.
- 4330 questions to get to know someone more deeply. (2023, December 7). Calm Blog. https://www.calm.com/blog/questions-to-ask-to-get-to-know-someone
- ⁴⁴What is The Sound Relationship House? (2020, November 30). The Gottman Institute. https://www.gottman.com/blog/what-is-the-sound-relationship-house/
- ⁴⁵Howard, J. (2022). *What Really Drives Connection?* Couples Institute. https://www.couplesinstitute.com/what-really-drives-connection/
- ⁴⁶Johnson, S. (2011). *Hold Me Tight: Seven Conversations for a Lifetime of Love*. Little Brown & Co.
- ⁴⁷*Home*. (2024). Dr. Sue Johnson. https://drsuejohnson.com/
- ⁴⁸Brittle, Z. (2015b, March 18). *Share Fondness and Admiration*. The Gottman Institute. https://www.gottman.com/blog/share-fondness-and-admiration/
- ⁴⁹Brittle, Z. (2015c, April 1). *Turn Towards Instead of Away*. The Gottman Institute. https://www.gottman.com/blog/turn-toward-instead-of-away/
- ⁵⁰Benson, K. (2016, November 15). *Love Quiz: How Positively Do You View Your Partner?* The Gottman Institute. https://www.gottman.com/blog/how-positively-do-you-view-your-partner/
- ⁵¹Perel, E., & Miller, M. A. (2023). From Esther Perel's Blog Six Essential Practices to Improve Listening Skills in Relationships. Www.estherperel.com. https://www.estherperel.com/blog/six-essential-practices-to-improve-listening-skills-in-relationships
- ⁵²Lisitsa, E. (2024). The Four Horseman: Criticism, Contempt, Defensiveness, and Stonewalling.

 https://www.gottman.com/blog/the-four-horsemen-recognizing-criticism-contempt-defensiveness-and-stonewalling/
- ⁵³Lisitsa, E. (2013b, April 26). *The Four Horsemen: The Antidotes*. The Gottman Institute; The Gottman Institute. https://www.gottman.com/blog/the-four-horsemen-the-antidotes/
- ⁵⁴Tiwari, D., & Fuller, K. (2022, October 13). *16 Fair Fighting Rules: How to Fight Fair in Relationships*. Choosing Therapy. https://www.choosingtherapy.com/fair-fighting-rules/
- ⁵⁵Perel, E., & Alice Miller, M. (n.d.). From Esther Perel's Blog Letters from Esther #50: Could it really be that easy to resolve conflict? Www.estherperel.com. https://www.estherperel.com/blog/letters-from-esther-50-could-it-really-be-that-easy-to-resolve-conflict
- ⁵⁶Perel, E. (2021). *The 3 Types of Relationship Fights You Keep Having—And What To Do About Them*. Estherperel.com. https://www.estherperel.com/blog/the-relationship-fights-you-keep-having
- ⁵⁷Fosslien, L., & Duffy, M. W. (2020). *Unhealthy Conflict vs. Healthy Conflict* [Digital Artwork]. Facebook. https://www.facebook.com/lizandmollie/photos/pb.100051027410758.-2207520000/729967714233800/?type=3
- ⁵⁸Bowen, K. (2020). *Conflict Resolution in an Intimate Partnership*. https://themarriageplace.com/2020/12/conflict-resolution
- ⁵⁹Brown, B. (2015). *Blame*. Vimeo.com. <u>https://vimeo.com/117375823</u>
- ⁶⁰AwakenWithJP. (2015, November 11). *How to Ruin Your Relationship Ultra Spiritual Life episode 26*. YouTube. https://www.youtube.com/watch?v=t_E4_H0Y_wM
- ⁶¹Brittle, Z. (2014, September 3). *R is for Repair*. The Gottman Institute. https://www.gottman.com/blog/r-is-for-repair/

- ⁶²Benson, K. (2019, January 9). *How We Used the Aftermath of a Fight to Repair Our Relationship*. The Gottman Institute. https://www.gottman.com/blog/how-we-used-the-aftermath-of-a-fight-to-repair-our-relationship/
- ⁶³Divecha, D. (2020, August 12). *Rifts and Repairs in the Fabric of Family Life*. Developmental Science. https://www.developmentalscience.com/blog/2020/8/12/rifts-and-repairs-in-the-fabric-of-family-life
- ⁶⁴Crosby, S. (2019). *Boundary Guilt* [Digital Artwork]. https://www.instagram.com/themindgeek/p/B4S8omrHmMZ/
- 65Nash, J. (2018, January 5). *How to Set Healthy Boundaries & Build Positive Relationships*. PositivePsychology.com. https://positivepsychology.com/great-self-care-setting-healthy-boundaries/#set-boundaries-find-peace-a-review
- ⁶⁶Martin, S. C. (2021). The Better Boundaries Workbook: a CBT-based program to help you set limits, express your needs, and... create healthy relationships. New Harbinger Publications.
- ⁶⁷Nedra Glover Tawwab. (2021). *Set Boundaries, Find Peace : A Guide to Reclaiming Yourself.* Penguin Publishing Group.
- 68Loper, C. (2024). Why 50/50 Relationships Don't Work. Becoming Better. <a href="https://becomingbetter.org/why-50-50-relationships-dont-work/#:~:text=The%20standard%20way%20to%20approach,which%20is%20why%20it's%20ubiquitous.&text=Unfortunately%2C%20the%2050%2F50%20mindset,50%20relationships%20don't%20work
- ⁶⁹Ferriss, T. (2023). "Marriage is Never 50/50." Brené Brown | The Tim Ferriss Show #shorts. In *YouTube*. https://www.youtube.com/watch?v=yfL4RTuC9Bk
- ⁷⁰Brown, B. (2020). *Brené on Comparative Suffering, the 50/50 Myth, and Settling the Ball*. Brené Brown. https://brenebrown.com/podcast/brene-on-comparative-suffering-the-50-50-myth-and-settling-the-ball
- ⁷¹England, A. (2023, June 22). 8 Ways to Provide Emotional Support for Your Partner. Verywell Mind. https://www.verywellmind.com/how-to-provide-emotional-support-for-your-partner-7505967
- ⁷²David, S. (2025). The quality of your relationships depends on how well you give, receive, and respond to bids for emotional connection. [Digital Artwork]. In *Instagram*. https://www.instagram.com/susandavid_phd/p/DGp-vqUtD64/
- ⁷³Clear, J. (2018). *Atomic Habits: An Easy & Proven Way to Build Good Habits & Break Bad Ones*. Penguin Publishing Group.
- ⁷⁴Fosslien, L. (2021). *What Others Are Going Through* [Digital Artwork]. https://www.fosslien.com/images#/liz-fosslien-what-others-are-going-through
- ⁷⁵Nagoski, E. (2021). *Come as you are: the surprising new science that will transform your sex life.* Simon & Schuster.
- ⁷⁶Marin, V., & Marin, X. (2023). Sex Talks: The Five Conversations That Will Transform Your Love Life. Simon and Schuster.
- ⁷⁷Perel, E. (2007). *Mating in captivity : unlocking erotic intelligence*. New York Harper.
- ⁷⁸Marin, V., & Marin, X. (2020, 2020). *Pillow Talks: The S*x Education You Wish You'd Had*. Vanessa + Xander Marin https://ymtherapy.com/podcast/
- ⁷⁹Perel, E. (2020). Where Should We Begin. Esther Perel Online. https://www.estherperel.com/podcast
- ⁸⁰Morse, E. (n.d.). *Home Sex With Emily* . Sexwithemily.com. https://sexwithemily.com/
- 81Perel, E. (2013). *The secret to desire in a long-term relationship*. Ted.com; TED Talks. https://www.ted.com/talks/esther-perel-the-secret to-desire-in-a-long-term-relationship
- ⁸²Nagoski, E. (2021). Come as you are: the surprising new science that will transform your sex life. Simon & Schuster.
- ⁸³Perel, E. (2007). *Mating in captivity: unlocking erotic intelligence*. New York Harper.

- ⁸⁴Marin, V., & Marin, X. (2023). Sex Talks: The Five Conversations That Will Transform Your Love Life. Simon and Schuster.
- ⁸⁵Katie Couric. (2023, February 13). *Five conversations that will transform your love life*. YouTube. https://www.youtube.com/watch?v=v6c_JBhTFZY
- ⁸⁶Marin, V. (2023, January 31). *9 Rules for Talking About Sex With Your Partner*. Time. https://time.com/6251217/how-to-talk-about-sex-with-partner/
- ⁸⁷Marin, V., & Marin, X. (2020, September 15). *Pillow Talks: The S*x Education You Wish You'd Had.* Vanessa + Xander. https://vmtherapy.com/podcast/
- ⁸⁸Consent. (2021). Colchester Sexual Assault Centre. https://www.colchestersac.ca/consent/
- ⁸⁹Gaspard, T. (2017b, November 30). *Enriching Your Marriage by Creating Shared Meaning*. The Gottman Institute. https://www.gottman.com/blog/enriching-marriage-creating-shared-meaning/
- ⁹⁰Brittle, Z. (2015d, June 17). *Make Life Dreams Come True*. The Gottman Institute. https://www.gottman.com/blog/make-life-dreams-come-true/
- ⁹¹Lisitsa, E. (2013a, January 26). *Make Life Dreams Come True: Trusting Each Other*. The Gottman Institute. https://www.gottman.com/blog/make-life-dreams-come-true-trusting-each-other/
- ⁹²Dason, E. S., Kapsack, A., Baxter, N. N., Gesink, D., Shapiro, H., & Simpson, A. N. (2024). Resident and Fellow Perspectives on Family Planning and Building During Training. *JAMA Network Open*, 7(8), e2429345–e2429345. https://doi.org/10.1001/jamanetworkopen.2024.29345
- ⁹³Having a Family During Residency | Resident Doctors of Canada. (2023). Residentdoctors.ca. https://residentdoctors.ca/resources/family-residency-canada/
- ⁹⁴Family Planning. (2024). Family Planning. https://www.familyplanningfordocs.com/
- ⁹⁵Understanding Your Finances / Family Planning. (2024). Family Planning. https://www.familyplanningfordocs.com/understanding-your-finances
- ⁹⁶Physician Wellness Hub. (2017). Canadian Medical Association. https://www.cma.ca/physician-wellness-hub
- ⁹⁷Financial Primer. (2025, January 21). PARO. https://myparo.ca/financial-primer/
- ⁹⁸Christiaan Verwijs. (2021, April 19). Map Informal Connections and Strengthen the Network With Social Network Webbing. Medium; The Liberators. https://medium.com/the-liberators/map-informal-connections-and-strengthen-the-network-with-social-network-webbing-39122c7f59f2
- ⁹⁹Harlock, H. (2019). *The Flipside Life | Connection. Education. Advocacy.* The Flipside Life | Connection. Education. Advocacy. https://www.theflipsidelife.com/
- ¹⁰⁰Peer support. (2025). Canadian Medical Association. https://www.cma.ca/sujets-populaires/peer-support
- ¹⁰¹AMA. (2025). *Physician Family Media*. Physicianfamilymedia.org. https://www.physicianfamilymedia.org/
- ¹⁰²Abrams, Z. (2023, June 1). *The science of why friendships keep us healthy*. American Psychological Association. https://www.apa.org/monitor/2023/06/cover-story-science-friendship
- ¹⁰³Brammer, J. P. (2024, February 2). *Hola Papi: How to Make Friends As an Adult*. The Cut. https://www.thecut.com/article/hola-papi-how-to-make-friends-as-an-adult.html
- ¹⁰⁴Cuncic, A. (2023, October 24). *The Best Tips for Ending a Friendship*. Verywell Mind. https://www.verywellmind.com/how-to-end-friendship-4174037
- ¹⁰⁵Mel Robbins. (2025, February 10). Why Making Friends as an Adult Feels Impossible & What to Do About It. YouTube. https://www.youtube.com/watch?v=f26GCEUCNXk
- ¹⁰⁶Jay Shetty Podcast. (2025, January 6). *Mel Robbins: The "Let Them Theory" (A Life-Changing Hack That 15M People Can't Stop Talking About)*. YouTube. https://www.youtube.com/watch?v=P91b4civBxA
- ¹⁰⁷Heaney, K. (2025, March 12). *Does Mel Robbins' "The Let Them Theory" Work?: A Review*. The Cut. https://www.thecut.com/article/let-them-theory-mel-robbins-review.html

- ¹⁰⁸Brown, B. (n.d.). *Unlocking Us Podcast*. Brené Brown. https://brenebrown.com/podcast-show/unlocking-us/
- ¹⁰⁹Perel, E. (2007). *Mating in captivity: unlocking erotic intelligence*. New York Harper.
- ¹¹⁰Get Help. (2025). 9-8-8: Suicide Crisis Helpline. https://988.ca/
- ¹¹¹Resident Affairs Postgraduate Medical Education. (2023, December 5). Postgraduate Medical Education. https://pgme.mcmaster.ca/resident-affairs/
- ¹¹²Health and Mental Health Services Postgraduate Medical Education. (2024, June 20). Postgraduate Medical Education. https://pgme.mcmaster.ca/resident-affairs/wellness-resources/health-and-mental-health-services/
- 113 Request for Family Doctor or Other Medical Professional Postgraduate Medical Education. (2024, July 2). Postgraduate Medical Education. https://pgme.mcmaster.ca/resident-affairs/wellness-resources/health-and-mental-health-services/request-for-family-doctor-or-other-medical-professional/
- ¹¹⁴Responding to Students in Distress or Difficulty (RSDD) Mental Health at McMaster. (2024, June 6). Mental Health at McMaster. https://mentalhealth.mcmaster.ca/mental-health-toolkits/rsdd/
- ¹¹⁵Mental Health at McMaster. (n.d.). McMaster Okanagan Office of Health & Well-Being. https://mentalhealth.mcmaster.ca/
- 116 Mental Health Resources. (n.d.). Mental Health at McMaster. https://mentalhealth.mcmaster.ca/resources/
 117 Harlock, H. (2019). The Flipside Life / Connection. Education. Advocacy. The Flipside Life | Connection. Education. Advocacy. https://www.theflipsidelife.com/
- ¹¹⁸AMA. (2025). *Physician Family Media*. Physicianfamilymedia.org. https://www.physicianfamilymedia.org/
- ¹¹⁹The Glaucomfleckens. (2024, January 16). What Is It Like To Be A Family Member Of A Medical Professional? / Hayley Harlock / Knock Knock Hi! YouTube. https://www.youtube.com/watch?v=_jC6AZkiwhE
- ¹²⁰Physician Wellness Hub. (2017). Canadian Medical Association. https://www.cma.ca/physician-wellness-hub
- ¹²¹Peer support to foster wellbeing. (2019). Oma.org. https://php.oma.org/what-we-do/peer-support-to-foster-wellbeing/

COPYRIGHT© 2025. Dr. Catharine Munn. Department of Psychiatry and Behavioural Neurosciences, Faculty of Health Sciences, McMaster University. All rights reserved. Copyright Registration Number: 1231768. The WRaP Toolkit is provided for educational and personal use only. Any other use is strictly prohibited without permission. Your use of the WRaP Toolkit is at your own risk as it is provided as-is. The author of the WRaP Toolkit makes no warranties, either express or implied, including without limitation any implied warranty of merchantability or fitness or a particular purpose. If you have any questions about the copyright or reproducing the content, you may contact: munnc@mcmaster.ca.