# Taking care of the caretaker: navigating compassion fatigue through a pandemic

# INTRODUCTION

Clearly our world has changed. The World Health Organization (WHO) appointed 2020 'the Year of the Nurse and Midwife', however due to the impact of the pandemic on healthcare professionals (HCPs) internationally, the WHO extended the celebrations into 2021. Further, 'Nurses' Week' became 'Nurses' Month', and around the globe, people lauded the work of nurses and midwives. However, as we approach the fourth spike of COVID-19 in the United States, surging Delta-variant cases across the globe, and the second 'Year of the Nurse comes to an end', we wonder; "what's next?" Ask many nurses how they are doing, and there is a sense of uncertainty and hesitancy. Statistics show that approximately 32 percent of HCPs reported insomnia, while 40 percent exhibited anxiety symptoms. Similarly, more than 46 percent reported depression and 69 percent had high levels of stress.¹ Considering these concerning reports, what impact has the pandemic made on the ability of HCPs to care for their suffering patients?

Both responding to the COVID-19 crises directly and carrying out routine care in the context of a pandemic is extremely taxing on an often already stretched workforce. Nurses and midwives are complaining of extreme exhaustion, emotional distress, and physical anguish from long hours of wearing face masks and other personal protective equipment.<sup>2-3</sup> In addition, they fear transmitting the coronavirus disease from the workplace to their family members, which causes some to live away from home.<sup>2</sup> Even more distressing for many is the thought of providing high quality patient care, while accommodating for the surge of patients with viral infections, caring for colleagues with COVID-19, and treating patients without family at their side.<sup>2</sup> The reality is that many nurses find themselves as the only person at the patient's bedside due to visitor restrictions. This leaves HCPs both overworked and vulnerable to bearing the weight of their own and other's suffering. This has exposed HCPs to predisposing risks of compassion fatigue (CF).4

# WHAT IS COMPASSION FATIGUE?

Compassion fatigue is the gradual physical and emotional withdrawal experienced by those who take care of traumatised and sick patients.<sup>5</sup> Specifically, CF is the intersection of burnout (the response to things at work such as under staffing or bullying caused by excessive and prolonged stress), vicarious trauma (suffering caused by seeing others suffer), and primary traumatic stress (the impact of personal daily stressors, including previous traumas, such as adverse childhood experiences).<sup>6-7</sup> It is an extreme state of tension and preoccupation with the suffering of those being helped to the degree that it can create a secondary traumatic stress for the HCP.<sup>6</sup>

It is estimated that 48–53 percent of nurses experience compassion fatigue, which could be understood as the impact or cost of caring.<sup>8</sup> Nurses are known for their ability to alleviate patient suffering, however, lack of effective resources and knowledge of how to effectively treat patients with COVID-19 has left many HCPs feeling powerless to care for the sick and suffering in their care. Evidence suggest that HCPs can experience various negative emotions such as distress and extreme sadness when working in high stress and high-risk environments such as during a disaster or pandemic.<sup>9</sup>

# MANIFESTATIONS OF COMPASSION FATIGUE

Compassion fatigue can have negative consequences in multiple areas of HCP's professional and personal life and include aspects of burnout. These consequences can be physical, behavioural, psychological-emotional, and spiritual (see Figure 1).<sup>10</sup>

Compassion fatigue can affect people differently. It may be experienced as reduced job satisfaction or engagement or as decline in physical or mental health. People affected by CF may suffer from feelings of hopelessness, exhaustion, or be less willing to spend time with patients. <sup>4</sup>There is a long-lasting effect on HCPs that witness prolonged suffering of patients lasting anywhere from months to years.<sup>3</sup>

#### **PHYSICAL**

- Rapid pulse
- Insomnia
- Fatigue
- Hypertension
- Gastrointestinal complaints

#### **BEHAVIOURAL**

- Abuse of chemicals
- Medication errors
- Poor record keeping
- Tardiness and absenteeism
- Spending less time with patients

#### PSYCHOLOGICAL-EMOTIONAL

- Apathy
- Depression
- Anxiety
- Poor concentration
- Irritability
- Feelings of alienation and isolation
- Depersonalising patients
- Feelings of low personal accomplishment

#### **SPIRITUAL**

- Doubt concerning values and beliefs
- Withdrawing from
- fellowship
- Angry with a higher being

FIGURE 1: CATEGORICAL MANIFESTATIONS OF COMPASSION FATIGUE<sup>10</sup>

# ADDRESSING COMPASSION FATIGUE

There are known protective factors against and strategies to reduce CF and other emotional stresses including; socialising, mindfulness habits, healthy lifestyle habits, journaling, and seeking professional help. These protective factors focus on resiliency, self-efficacy, and perceived support (see Figure 2).<sup>11</sup>

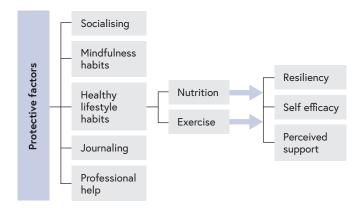


FIGURE 2: PROTECTIVE FACTORS AGAINST COMPASSION FATIGUE<sup>11</sup>

The management of CF must be multi-dimensional and include prevention, assessment, and consequence minimisation.<sup>11</sup> The nursing profession has to be bold and acknowledge that compassion fatigue is a critical risk within many healthcare environments and is amplified by the pandemic situation in many contexts. The WHO recognises HCP's reactions to emotional stress due to their work environment as an occupational health and safety hazard, but CF is not well recognised as a barrier to providing quality care. If CF is not addressed early, it can alter the ability of HCPs to provide compassionate care and negatively impact their own health, safety, and wellbeing. Experiences of CF may also be linked with poorer workforce retention. Currently, there are few support strategies and interventions in healthcare organisations to assist nurses in dealing with sadness, grief, and loss. 11 While it is important for HCPs to take ownership of their mental health and wellbeing, employers of HCPs should also take responsibility for their workers.3 Organisational consequences of CF can

include reduced patient safety outcomes, negative workforce impacts, and greater costs. 12

A more proactive approach to the development of strategies that address the mental health and well-being of HCPs could provide solutions for preventing and reducing CF among HCPs. Interventions that focus on work/life balance, education, and strategic interventions within the work environment have been shown to be beneficial.<sup>11</sup>

We believe there should be intentionality in nurturing self, in order to nurture others. This balance involves creating a self-care routine to attempt to enhance one's own well-being. This is a way to render compassionate care for self. Some ways to render compassionate care include exercising, journaling, meditating, mindfulness, and doing things that focus on pleasurable, non-working related activities." Unfortunately, the pandemic has made opportunities to engage in some of these activities harder. Creating the time for self, even throughout a busy shift, will be requisite for mitigating the impact of collateral damage in this historically, and globally stressful time in healthcare.

Lack of knowledge on CF risk factors often leads to a lack of communication skills for effective coping when under stress. Strategies for communicating in stressful situations could improve nurses and midwives' ability to identify personal coping strategies, develop caring communication styles, and establish boundaries with colleagues and patients. In addition, education can assist HCPs to utilise self-care strategies such as mediation and mindfulness and coping with ethical conflict and dilemmas. In

Workplace interventions are imperative to address the emotional distress nurses and midwives are currently experiencing. 11,12 Workplaces that offer a multitude of resources to assist healthcare providers with their mental health and wellbeing are considered 'healthy work environments'. Resources such as on-site counseling, support groups for staff, art therapy, massage sessions, bereavement interventions, and de-briefing sessions are beneficial in supporting healthcare providers in alleviating CF and emotional distress (see Figure 3). 11 While some of these resources would be hard to implement in the midst of a

pandemic, future planning could embed these opportunities within the strategic goals of organisations so resources are available for HCPs during future crises. Workplace leaders should develop programs that assist in developing resilience, assessment of mental health and wellbeing, and interventions that assist in minimising the consequence of extreme workplace stressors during a pandemic.

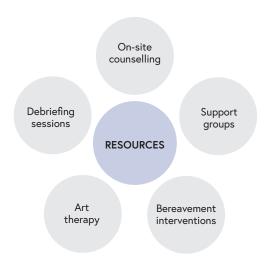


FIGURE 3: HEALTHY WORKPLACE STRATEGIES TO IMPROVE THE MENTAL HEALTH AND WELLBEING OF HCPS<sup>11</sup>

# CONCLUSION

In a caring profession, often nurses neglect their own needs to care for their patients. I can recall the impact of the 2005 Hurricane Katrina among Louisiana nurses, and the toll it had on their mental health. It was devastating. Nurses were exposed to the various socioeconomic inequalities, the racism, and the lack of access to healthcare that many of their patients also experienced. Nurses had to watch the suffering of their patients for several days without adequate resources. To this day, you can hear stories about the trauma that they are still addressing. It is essential that nurses learn the skills that will be a requisite for their survival. There must be an integration of self-care and mental health and wellness behaviours into our daily routine. To date, over four million people have died from the COVID-19 virus worldwide, 13 and approximately 700 thousand in the United States.<sup>14</sup> The impact of the pandemic has been traumatising for many nurses and midwives. A collaborative effort between hospital administrators and HCPs is imperative in assessing, implementing, and mitigating compassion fatigue that is a normal response to the abnormal exposure to trauma in this critical frontline workforce.

### Benita N Chatmon PhD, MSN, RN, CNE

School of Nursing, LSU Health New Orleans, New Orleans, LA, USA

# Ecoee Rooney DNP, RN, NPD-BC, SANE-A

System Nursing Professional Development, Ochsner Health, New Orleans, LA, USA

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