

Understanding Nursing Workplace Violence Trends for Safer Clinical Oncology Settings

Scott S. Christensen, PhD, MBA, APRN, ACNP-BC, Chris Snyder, Eliza D. Parkin, DNP, APRN, FNP-C, and Mary Jean Austria, MSN, RN, OCN®



BACKGROUND: Workplace violence (WPV) against nursing professionals by patients and visitors occurs frequently, and rates of WPV increased during the COVID-19 pandemic. All nursing teams, including oncology nursing professionals, are at risk for WPV and need current WPV-related information applicable to their clinical experiences.

OBJECTIVES: This overview aims to increase awareness of trends and personal safety issues related to clinical oncology nursing practice and provide strategies and resources to enhance personal safety in nursing practice.

METHODS: This overview used literature reviews, publicly reported sources, other scholarly resources, and real-world examples to identify and synthesize WPV trends related to clinical nursing.

FINDINGS: This overview's findings suggest that the COVID-19 pandemic contributed to the increased rate of WPV and subsequent harm to nursing staff victims. Oncology nursing professionals can implement best practices to reduce their risk of being harmed, and healthcare institutions can operationalize best practices by having systems and resources in place that prevent and mitigate WPV.

KEYWORDS

workplace violence; safety management; nurse-patient relations; COVID-19

DIGITAL OBJECT IDENTIFIER

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WORKPLACE VIOLENCE (WPV) IS A FORM OF AGGRESSION that is not new to health-care settings worldwide. Since 2011, the U.S. Bureau of Labor Statistics (2020) has reported that healthcare workers are one of the most frequently harmed occupational groups, accounting for 73% of all violence-related non-fatal workplace injuries. As the front line of health care and the largest group of clinical workers, nursing personnel face a higher risk for WPV than those in other healthcare professions (Christensen et al., 2022). For example, one in four U.S. nurses reported being assaulted during the past year, translating to two assaulted nurses every hour (American Nurses Association [ANA], 2023a, 2023b; Carbajal, 2022). This trend includes oncology settings where nurses are frequently at risk for and exposed to WPV (Mojarad et al., 2018; Santos et al., 2021; Thompson et al., 2022; Ying et al., 2020).

There are four kinds of WPV, and type 2 WPV, also known as client-on-worker violence, is the most common type seen in nursing. In the nursing context, type 2 WPV involves patients and visitors being violent toward the nursing staff (ANA, 2015; Chirico et al., 2022; National Institute for Occupational Safety and Health, 2020b). This type of WPV can range from verbal insults and threats to physical displays, physical contact, and even homicide (Occupational Safety and Health Administration, 2017). The victims of these events experience physical and psychological harm. At the same time, healthcare institutions see consequences, including decreased nursing productivity and job satisfaction, higher nursing absences, nurse turnover, and poor patient outcomes (Christensen & Wilson, 2022).

Incidents of WPV in nursing were on the rise before the World Health Organization declared the COVID-19 pandemic in March 2020 (Christensen et al., 2022; U.S. Bureau of Labor Statistics, 2020), and these rates have since dramatically increased (American Hospital Association, 2022; Christensen, 2023a; Dyer, 2021). Although U.S. hospital injuries involving violence increased at rates of 5%–10% per year in the decade preceding the COVID-19 pandemic, there was a 24% increase from 2019 to 2020 after the onset of the pandemic (U.S. Bureau of Labor Statistics, n.d.). In addition, among samples of more than 2,500 individuals from National Nurses United (2022), the largest nurse labor union in the United States, there was a 119% increase in nurse-reported incidents of WPV from March 2021 to March 2022. Even more alarming, because these trends reflect reported events, and WPV often goes unreported, WPV in nursing has likely occurred at much higher frequencies (ANA, 2023b; Christensen & Wilson, 2022).

The COVID-19 pandemic contributed to increased WPV by introducing new stressors to healthcare consumers and systems, including increased mental illness, burnout, and fatigue, along with scarce resources, pandemic regulations, and misinformation (Christensen, 2023a; Christensen et al., 2023; Crismon et al., 2021; Dyer, 2021). Although these factors and trends of WPV have been widely reported throughout all nursing settings, relatively few recent sources have examined and discussed these findings within oncology nursing clinical environments (Catania et al., 2022; Christensen, 2023b; Santos et al., 2021; Thompson et al., 2022). It is likely that the prevalence and severity of pandemic-related WPV among oncology nurses have not been well established because nursing literature discussing WPV favors the highest-risk settings, such as emergency departments and mental health settings (Carbajal, 2022; Christensen et al., 2022; Thompson et al., 2022). However, oncology nursing populations also have a high risk for WPV (Jia et al., 2022; Li et al., 2017), including in inpatient and ambulatory care settings, and can benefit from having current WPV-related information that is applicable to their clinical experiences to promote their safety.

Purpose

This overview of WPV aims to increase awareness of trends and personal safety issues applicable to clinical oncology nursing practice and to provide strategies and resources to enhance personal safety in nursing practice. To target oncology nursing practice, this overview of WPV includes a broader range of nursing and healthcare sources.

Methods

This overview explores WPV trends applicable to clinical nursing based on a literature review of the Scopus®, PubMed®, and

“Workplace violence leads to physical and psychological consequences for nursing victims.”

CINAHL® databases; publicly reported sources about WPV (U.S. Bureau of Labor Statistics, Occupational Safety and Health Administration, International Committee of the Red Cross, Federal Bureau of Investigation, National Nurses United); and other scholarly resources about verbal abuse and physical violence in U.S. healthcare settings. In addition, the overview includes national guidelines, recommendations, and best practices related to WPV from personal security experts and based on clinical experiences. Finally, with a focus on clinical oncology nursing practice, the overview includes real-world clinical oncology practice scenarios and recommendations for nurses to enhance their workplace safety based on experts in personal safety.

Findings

Violence Trends During the COVID-19 Pandemic

Most areas of the world saw increased rates of violent crime after the onset of the COVID-19 pandemic (Sundberg et al., 2023). For example, firearm violence, mass shootings, and homicides increased (Federal Bureau of Investigation, 2022; Matthay et al., 2022; Schleimer et al., 2022), as did domestic violence (Kourti et al., 2023), political violence (Bartusevičius et al., 2021), violence targeted at racial and ethnic groups (Bartusevičius et al., 2021; Lim et al., 2023), and occupational violence, including in healthcare settings (Anderson, 2022; Dopelt et al., 2022). During the early months of the COVID-19 pandemic, a sample of U.S. RNs (N = 373) reported experiencing physical violence (44%) and verbal abuse (68%) (Byon et al., 2021). This trend was echoed globally, with the Red Cross receiving reports during the first six months of the pandemic of more than 600 incidents of violence, harassment, or stigmatization targeted toward healthcare personnel, patients, and organizations (International Committee of the Red Cross, 2020). Such rates of WPV were sustained as the COVID-19 pandemic continued. Within a large U.S. dataset (N = 26,174) of public health workers collected during the pandemic, one in three experienced WPV that affected their mental health, including 41% (n = 1,416) of nurses (Tiesman et al., 2023).

TABLE 1. POST-COVID-19 PANDEMIC PREVALENCE OF WPV BASED ON FEEDBACK FROM A SAMPLE OF ONCOLOGY NURSES (N = 44)

TYPE OF WPV	NUMBER OF EVENT OCCURRENCES DURING THE PAST MONTH	TOTAL POSSIBLE NUMBER OF EVENTS	N
Verbal	77	87	44
Physical	54	86	44

WPV—workplace violence

Note. Participants viewed and provided responses about WPV scenarios, including 2 vignettes depicting verbal WPV and 2 vignettes depicting physical WPV. Participants were asked whether a situation similar to the vignette had occurred where they worked during the past month.

Note. Based on information from Christensen, 2023b.

FIGURE 1.**VIGNETTES ILLUSTRATING ONCOLOGY NURSE WPV EXPERIENCES****VIGNETTE 1: A SEASONED ONCOLOGY NURSE'S PERSPECTIVE**

As the nation reported increased WPV during the COVID-19 pandemic, I realized that the scenarios described felt too familiar. Many stories were related to fear, frustration, uncertainty, and pain, similar to situations I experienced throughout my 30-year oncology career. WPV is not new, and oncology nursing is not exempt. WPV is better defined now, and within that definition are the experiences throughout my oncology career that I can now accurately name.

For example, when I was the charge nurse on an evening shift, a newer nurse asked me to help with a patient's angry spouse. The physician was extremely late in meeting with them to disclose the patient's prognosis and treatment options. There was already a general understanding that the outcome was bleak. The physician had responded to our multiple pages, but she explained that she could not leave her current situation with another patient.

I took a deep breath and grounded myself before entering the patient's room. As I visited with the patient and their spouse, I considered my tone, volume, eye contact, and body language. I listened. I clarified their requests, tended to the patient's immediate physiologic needs, and provided emotional support. I validated their concerns and apologized on behalf of the absent physician. Finally, I let them know I would escalate the call up the chain of command to the attending physician. I felt concern and empathy for this couple and was confident that my expression of care and compassion matched their sense of urgency. But as I left, the patient's spouse yelled, "You're so [expletive] useless!" I turned and provided reassurance that I would follow through and return shortly.

After walking to the nurses' station, I saw the patient's spouse muttering, gesticulating, and pacing fiercely. I asked the unit secretary to alert the staff and hospital security. This threatening behavior continued as he strode purposefully toward me, screaming profanities and insults—my incompetence, inability, and general lack of worth. My personal space was never breached, yet I felt emotionally harmed. Security soon arrived to help defuse the situation, and I was able to withdraw myself from this interaction.

Sadly, this instance was only one of many examples of WPV I experienced in my oncology nursing career. Some were provoked by a patient's or loved one's pain, grief, fear, frustration, and feelings of powerlessness because of the cancer diagnosis and treatment; despite feeling an emotional sting, I was quick to forgive and dismiss the verbal abuse in these cases. Some were unprovoked remarks based on race or instances of sexual harassment disguised as jokes. I was not physically harmed, yet I was harmed. The verbal abuse I experienced during these many occasions left me feeling deflated and demoralized. The insults lingered, embedded themselves, and negatively affected my well-being as time progressed.

A rise in WPV accompanied the COVID-19 pandemic, and in its wake came the implementation of better practices to mitigate it. Equally important are efforts to define the spectrum of WPV to include not only an insult to personal space but also the violation of human dignity.

VIGNETTE 2: A NEW-GRADUATE ONCOLOGY NURSE'S PERSPECTIVE

The COVID-19 pandemic started during the last semester of nursing school, and I was trained as a nurse in the pandemic world. My first major experience with WPV was when I was just off of orientation as a new oncology nurse on a bone marrow transplantation unit. I was nervous but excited to finally be on my own and establish my workflow. I remember starting my night shift and receiving a quick report on a newly admitted patient. As I cared for this patient throughout the night, he became exceedingly more aggressive in both his words and actions toward me, including raising his voice, cursing in my direction, banging his hands on the bedside table, and finding any reason to argue with me. Not having dealt with a situation like this before, I did my best to calm him through my words and actions. I discussed in detail any procedure that was happening or medications we were giving him and was calm and empathetic with my language. I suspected he was anxious about being in the hospital without family or loved ones there to comfort him; this was a common source of tension for patients and families when we restricted visitor access to patients during the early months of the pandemic.

Later that night, as I was leaning over to help feed him, I suddenly felt the sting of his food tray hitting my face, which caused me to stumble backward and fall hard onto the floor. Without warning, he had hit me with the tray and caught me completely off guard. Making things worse, the patient was swearing at me while I lay stunned on the floor. As I tried to hold back the tears, a rush of emotion came over me, and I filled with anger. I remember thinking I was just trying to help this man, and this was how he responded to me. However, instead of acting on this anger, I remembered our BERT telephone number. I stood up and moved away from the patient, knowing he was not strong enough to leave his bed without help, and used my telephone to activate the BERT response. Within minutes I was surrounded by our nursing supervisor, the provider on call, the charge nurse, and security guards who helped to mediate this situation and tend to my personal needs.

This incident was one of the most memorable and impactful experiences I have had as a nurse. I felt shocked, scared, and angry after the patient hit me. However, I stayed calm because I knew I could call for help. I walked away with minor bruises and emotional shock, but fortunately, these injuries did not last long. The support I received after calling for help from the BERT team comforted me as I recovered from these wounds and returned to my regular duties as a nurse. Since this event, I have felt more prepared to handle similar situations. For example, I have used strategies such as watching for the early warning signs of patient escalation, asking another nurse to be by my side if I did not feel safe in a patient's room, and walking out of the room before the behavior escalates. Also, knowing that I can activate help through one quick telephone call has remained a comfort as I face challenging situations at work.

BERT—behavioral emergency response team; WPV—workplace violence

The COVID-19 pandemic intensified incivility and violence in health care (Porath, 2022; Ramzi et al., 2022). Some factors contributing to the increase included the added mental stress experienced by patients, visitors, and healthcare workers; inadequate healthcare resources; frequent changes in health policy and procedures; pandemic misinformation; and fatigue with following and upholding pandemic regulations (Chirico et al., 2022; Dopelt et al., 2022; Dyer, 2021). Pandemic conditions (e.g., social isolation) and stressors may have weakened community ties and workplace relationships (Porath, 2022), further setting the stage for inappropriate interactions with nursing professionals. Some examples of WPV in nursing at this time were harrowing, with global incidents of people who harassed, spat on, stalked, attacked, stabbed, tortured, and even killed nurses (International Committee of the Red Cross, 2020; Kemper, 2022). However, the most frequent type of WPV nurses encountered was verbal insults and threats (Byon et al., 2021). Nurses often view verbal abuse as benign or part of the job. This can contribute to underreporting and apparent toleration of this behavior (Christensen & Wilson, 2022).

FIGURE 2.
10 PERSONAL SAFETY STEPS FOR NURSES
TO MINIMIZE THEIR RISK FOR WORKPLACE
VIOLENCE

- Learn to recognize warning signs of escalating behavior before entering an unsafe environment.
- Consider all aspects of communication when interacting with others, including proximity, body language, and paraverbal communication (e.g., word choice, tone, pitch, pace).
- Understand that people in distress cannot communicate as they would normally. Allow time for an individual in distress to process what you are telling them.
- Slow down and assess the environment before interacting with an aggressive or distressed individual. Use an interprofessional team approach to handling critical situations.
- Identify what an individual (e.g., patient, family member, visitor) wants and what options are available to offer to them.
- Use empathy and active listening to help ensure others feel valued and supported.
- Be flexible and willing to negotiate when appropriate.
- Know yourself and when to tap out before you escalate and become part of the problem.
- Attend to the basic physiologic needs of escalating individuals before and after an event.
- Ask for help because it is difficult to solve complex emotional events independently.

Note. Based on information from Crisis Prevention Institute, n.d.; Taylor, 2022.

Violence Trends in Oncology Nursing

These WPV trends occur in ambulatory and inpatient oncology nursing settings and likely worsened during the pandemic. For example, in two studies conducted before the pandemic and that included oncology nurses, WPV victims reported incidence rates during the previous year of 44% and 66% for verbal abuse and 1.8% and 10.7% for physical violence (Chen et al., 2018; Li et al., 2017). In contrast, in a study conducted near the end of the third year of the pandemic, oncology nurses reported WPV occurrences during the past month at rates of 88.5% and 62.8% for verbal violence and physical violence, respectively (Christensen, 2023b) (see Table 1). Although this oncology example came from an isolated study and did not broadly represent clinical oncology settings, nursing staff have been more likely to experience WPV during the pandemic than other healthcare and public health workers (Chirico et al., 2022; Tiesman et al., 2023). Several real-world accounts from individual oncology nurses reinforce that WPV among oncology nurses increased during the pandemic. For example, one oncology nurse reported a substantial increase in verbal abuse within their nursing practice during the first two years of the pandemic (Greer, 2022). Figure 1 describes a seasoned oncology nurse’s experience with how the rise in WPV seen during the COVID-19 pandemic exposed many unhealthy workplace conditions related to WPV that nurses had endured throughout their nursing careers.

Several factors may have contributed to the potential rise in WPV among oncology nurses during the pandemic. First, oncology settings possess baseline patient and family stressors that may have been more pronounced during the pandemic. These factors include lengthy and tedious patient treatments, unstable patients, the likelihood of death, nurse–patient miscommunications, healthcare misinformation, and dissatisfaction with patient care or medical expenses (Chen et al., 2018; Thompson et al., 2022). These existing factors that contribute to WPV likely heightened during the pandemic as other factors arose, such as COVID-19 pandemic regulations, scarcity of resources, and misinformation (Christensen, 2023a). For example, nurses were exposed to WPV during the pandemic because patients and relatives held them accountable for incomplete, delayed, and postponed care (Yesilbas & Baykal, 2021). Healthcare visitors and guests also victimized nurses for upholding hospital rules and other pandemic regulations (Yesilbas & Baykal, 2021). One oncology nurse described how their reinforcement of visitor policy restrictions was a frequent precursor to verbal abuse from angered patients with cancer and their visitors (Greer, 2022).

Outcomes of WPV

WPV leads to physical and psychological consequences for nursing victims. Minor to severe physical harms range from bruises and cuts to musculoskeletal and traumatic injuries. For example, one media report recounted a patient kicking a nurse in the jaw,

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pulling out her hair, and breaking her finger (Fello, 2022). In some cases, these physical injuries can even lead to death. In one study, oncology clinical workers were at greater risk than those in all other hospital departments for death related to WPV (Jia et al., 2022); however, this may have been because of the overall low count of fatalities in the study. Although the adverse outcomes of physical harm are significant, the psychological consequences of WPV can be just as damaging to the nurse's health and ability to provide patient care (ANA, 2015; Ramzi et al., 2022). Oncology nurse victims of WPV have reported stress, fatigue, less concentration on the job, low sleep quality, burnout, and depression (Mojarad et al., 2018; Santos et al., 2021; Withers, 2022). These impacts can contribute to absenteeism from work, with one study reporting that 37.1% of nurses who experienced WPV were subsequently unable to work (Wang et al., 2023). Incidents experienced by nursing professionals drive the statistics reported by the U.S. Bureau of Labor Statistics that suggest healthcare workers are the top group to miss workdays because of violence-related injuries (U.S. Bureau of Labor Statistics, n.d.). The adverse outcomes of WPV contribute to job dissatisfaction in nursing and nurse intention to leave the job (Piotrowski et al., 2022). For example, the nurse with the pulled hair and broken finger stopped working altogether because of the emotional toll of the incident (Fello, 2022). These negative consequences can lead to mental health disorders that affect a nurse's quality of life (Ramzi et al., 2022).

Mitigation Strategies for WPV

The rise in rates of WPV against healthcare workers has increased the interest of national healthcare policymakers in this issue, including politicians, the Centers for Medicare and Medicaid Services, ANA, and the American Hospital Association. In 2023, ANA (2023b) issued a call to action to stop tolerating WPV against nurses. The Centers for Medicare and Medicaid Services (2022) issued a memorandum in November 2022 requiring all Medicare-certified healthcare facilities to provide training, policies, and procedures to protect their workforce and patients from WPV. Several national and state U.S. politicians and advocacy groups have worked to make WPV against healthcare workers a crime punishable by fines and jail time (American Hospital Association, 2022; Gooch & Plescia, 2022; Stone, 2022).

Beyond broad efforts from healthcare policymakers, perhaps the most effective actions to minimize WPV are implemented by local healthcare staff and institutions. Oncology nurses can implement several measures to increase the safety of their interactions with patients and visitors. For example, before interacting with patients and visitors, it is a best practice for nurses to understand the patient's history and know whether they have acted disruptively before or whether there is any reason to suspect that they might misbehave. Upon entering the room, nurses can pay attention to the environment; for example, they can note the room's exits, any trip hazards, patient and visitor behaviors, and

objects that aggressors could use as weapons. When visiting with patients and visitors, nurses can be aware of their body language and proximity to patients and visitors while actively listening and paying attention to the body language of others. If it appears that

FIGURE 3. QUESTIONS FOR IDENTIFYING HEALTH SYSTEM OPPORTUNITIES TO MITIGATE WPV

STRONG ORGANIZATIONAL CULTURE

- Are employees empowered to confront disruptive or inappropriate behavior?
- Are frontline employees involved with developing policies, training, and response?
- Are patients, staff, and visitors held accountable for undesirable behavior?
- Is the organization committed to a zero-tolerance approach to WPV?
- Are there systems in place to provide the victims of WPV with resources for emotional and physical support?

PREVENTION

- Are engineering controls (badge access, cameras, duress alarms, personal alarms) in place?
- Is there a visitor management program to control a location's ingress and egress and identify patients, staff, visitors, and vendors?
- Is there a threat assessment program and partnerships with key groups, including healthcare leadership, security, law enforcement, risk management, legal, and human resources?
- Is there a robust WPV policy that is regularly updated and accessible?
- Are healthcare policies (masks, construction, traffic delays, changes in locations) communicated to incoming patients, staff, and visitors?

TRAINING AND EDUCATION

- Do staff receive training about situational awareness, recognizing workplace violence warning signs, de-escalation, and personal safety?
- Is this training conducted regularly and offered to workers in all healthcare disciplines?
- Are new hires educated about WPV policy, response, and training?

REPORTING, DOCUMENTING, AND RESPONSE

- Is the process for reporting WPV simple, efficient, and quick?
- Is an immediate response team available to help de-escalate and resolve WPV incidents?
- Is there a follow-up plan after WPV events that includes safety plans, behavioral contracts, and increased security?

WPV—workplace violence

Note. Based on information from Occupational Safety and Health Administration, n.d.-a, n.d.-b, 2017; Taylor, 2022.

someone's behavior might escalate, the nurse can trust their intuition, call for help, and leave if the situation escalates or they have concerns (see Figure 2).

Some skills to increase safety when interacting with patients and visitors take time, practice, and institutional resources to master. Healthcare organizations can implement measures to reduce and mitigate WPV events. In keeping with recommendations from the Occupational Safety and Health Administration (2020), one of the first steps healthcare employers can implement to protect their workers is establishing a zero-tolerance policy for WPV. They can build these policies by identifying opportunities to improve their organizational safety culture (see Figure 3),

FIGURE 4.
PROGRAMS AND RESOURCES FOR WORKPLACE SAFETY AND PATIENT DE-ESCALATION

WORKPLACE SAFETY RESOURCES

AMERICAN HOSPITAL ASSOCIATION

Workforce and Workplace Violence Prevention

- www.aha.org/workplace-violence

AMERICAN NURSES ASSOCIATION

Workplace Violence/#EndNurseAbuse

- <https://bit.ly/47RLp0H>

Verbal De-Escalation for Clinical Practice Safety

- <https://bit.ly/3EdwU9M>

JOINT COMMISSION

De-Escalation in Health Care

- <https://bit.ly/450bGem>

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- www.osha.gov/workplace-violence

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fostering a workplace culture that encourages nurse reporting of WPV, providing resources for victims, and investing in programs that promote practical skills and resources for workplace safety and patient de-escalation. National programs and resources are available that foster workplace safety and help nurses learn and practice de-escalation (see Figure 4). Many organizations have implemented behavioral emergency response teams in which staff members are paged and arrive at the patient room for added support with de-escalation. Such programs have increased nurses' skills and confidence in safely working with patients when they behave aggressively, improving nurse and patient outcomes (Christensen et al., 2022; Thompson et al., 2022). For example, when collecting a real-world clinical oncology practice example for this overview, an oncology nurse described feeling flustered after being struck by her patient. She reported finding clarity in knowing she could call for help by activating a behavioral emergency response team. She shared how this group of skilled experts quickly took over to de-escalate the situation, promoting safety for the nurse and patient, and ultimately supporting this nurse in regaining her confidence after a traumatic event.

Discussion

WPV is prevalent among nursing professionals, which includes teams who care for patients with cancer. According to ANA (2023b), the National Institute for Occupational Safety and Health (2020a), and the U.S. Bureau of Labor Statistics (2018), nursing is one of the highest-risk occupations for experiencing WPV. WPV against nurses worsened during the COVID-19 pandemic, as evidenced by significant and lasting effects such as physical injuries, emotional harm, job dissatisfaction, and intention to leave the job (Piotrowski et al., 2022; Santos et al., 2021). This trend, in part, may be responsible for the substantial increase in nursing staff shortages and one in three nurses feeling emotionally unwell during the pandemic (American Nurses Foundation, 2021; Christensen et al., 2023).

The clinical environment for WPV also worsened throughout nursing during the COVID-19 pandemic. Although not as highly reported in oncology as in other clinical care settings, the accounts of pandemic-related WPV against oncology nurses are still concerning (Greer, 2022; Stone, 2022). Patients with cancer and their families experience unique challenges and stressors, which may have heightened WPV through the added stressors brought on and exacerbated by the pandemic. For example, some patients with cancer were delayed or disrupted in receiving lifesaving treatments because of limited healthcare resources, and many were vulnerable to being harmed by COVID-19 infection because of their cancer diagnosis and treatments (Momenimovahed et al., 2021). A common precursor to WPV-related behavior is a delay in care; patients and family members may blame clinical staff for failing to meet expectations (Alsharari et al., 2022). Patient fears (e.g., fear of death, fear of catching the coronavirus) also

contribute to WPV (Byon et al., 2021). Patients with cancer and visitors also experienced added stress and other adverse impacts during the COVID-19 pandemic because of visitation restrictions (McCarthy et al., 2022), which can contribute to aggression and acting-out behaviors.

Implications for Nursing

WPV in healthcare facilities increased during the COVID-19 pandemic and is likely prevalent in oncology care settings. This trend is concerning for oncology nursing professionals because of the severe consequences that occur for the victims of WPV, including physical harm and long-lasting emotional trauma. Given the high prevalence of WPV against nurses and the significant impacts, WPV mitigation strategies in oncology nursing care settings are more critical now than ever.

Healthcare organizations can take protective measures for their nurses by identifying and addressing workplace safety needs (Ramzi et al., 2022). This effort may include providing resources to build healthcare workers' confidence and skill at interacting safely with all patients and implementing systems that enhance coordination between nursing and security teams. Institutions that have made these investments have seen improved nurse confidence and skills for working with challenging patients and reduced WPV incidents (Christensen et al., 2022; Thompson et al., 2022). For example, after one academic medical center noticed an increase in WPV events at its healthcare facilities, the center implemented a workplace safety program that included a behavioral emergency response team (Christensen et al., 2022). This program included broadly assessing the healthcare system to identify opportunities to improve workplace safety and using an interprofessional approach to develop and implement these safety measures. Nursing and security teams trained together and learned how to use resources for patient safety, including incorporating a behavioral emergency response system and routine rounding and communication among these teams.

Of note, oncology nurses can take individual actions to improve the safety of their workplace environment. Oncology nurses can better understand WPV trends and take measures to mitigate their risks. This effort can include being determined not to accept WPV as a regular part of the job, reporting when they have experienced any form of WPV, and advocating for policies that promote healthcare safety (ANA, 2023b).

Conclusion

The COVID-19 pandemic heightened the WPV already experienced by nursing professionals. Although based on limited sources, this overview suggests that WPV, as in any clinical healthcare setting, is an issue in the clinical oncology setting. Stressors of patients with cancer that can contribute to WPV may include arduous patient treatments, poor prognoses, nurse-patient miscommunications, healthcare misinformation,

IMPLICATIONS FOR PRACTICE

- Be aware of the increase in workplace violence (WPV) in healthcare facilities during the COVID-19 pandemic.
- Apply best practices to reduce WPV occurrences to improve nurse and patient outcomes.
- Identify opportunities to prevent and reduce the harms of WPV through the use of available resources aimed at helping to mitigate WPV-related issues.

and stressors related to the COVID-19 pandemic. Based on the findings from this overview of WPV trends, outcomes, and mitigation approaches, oncology nurses can implement strategies to improve their personal safety in their clinical care environment. Healthcare institutions play a role in helping to make this happen by having systems and resources in place that prevent and mitigate WPV.

Scott S. Christensen, PhD, MBA, APRN, ACNP-BC, is a senior nursing director and nurse scientist at the University of Utah Health Hospitals and Clinics and an adjunct assistant professor in the College of Nursing at the University of Utah; **Chris Snyder** is a retired chief of police at the South Salt Lake Police Department and a certified Crisis Prevention Institute senior instructor and chief of staff to the chief safety officer, both in the Department of Public Safety at the University of Utah; **Eliza D. Parkin, DNP, APRN, FNP-C**, is a clinical nurse in the bone marrow transfer unit in the Huntsman Cancer Institute at the University of Utah; and **Mary Jean Austria, MSN, RN, OCN®**, is the director of the Magnet program at the University of Utah Health Hospitals and Clinics, all in Salt Lake City. Christensen can be reached at s.christensen@hsc.utah.edu, with copy to CJONEditor@ons.org. (Submitted March 2023. Accepted May 18, 2023.)

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QUESTIONS FOR DISCUSSION

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