Confronting Compassion Fatigue

Assessment and intervention in inpatient oncology

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BACKGROUND: A notable variation among patient satisfaction scores with nursing care was identified. Contributing factors were examined and revealed significant negative correlations between the unit death rate and surviving patients' satisfaction scores. Compassion fatigue (CF) was hypothesized to be a major contributing factor.

OBJECTIVES: The objective was to address CF in RNs and oncology care associates (assistive personnel) by developing an intervention to provide bereavement support to staff after patient deaths.

METHODS: A mixed-methods sequential design was used. Instruments included the Professional Quality of Life scale and Press Ganey survey results. Univariate descriptive statistics, frequencies, an independent t test, and an analysis of covariance were used for data analysis.

FINDINGS: The preintervention results revealed average compassion satisfaction and secondary traumatic stress scores and low burnout scores. No significant difference was noted between pre- and postintervention CF scores. Patients' perception of nurses' skills improved significantly in the second quarter of 2015.

KEYWORDS

compassion fatigue; inpatient; debriefing; quality improvement; patient satisfaction

DIGITAL OBJECT IDENTIFIER 10.1188/17.CJON.446-453 **HOSPITALIZED PATIENTS WITH CANCER MAY UNDERGO SURGERIES**, receive complex treatments that cannot be administered in ambulatory settings, and receive care during terminal disease. In acute care settings, oncology nurses provide care to patients 24 hours a day. They control patients' physical symptoms while supporting them emotionally, and routinely witness suffering and death. Boyle (2011) stated, "[Nurses] cannot leave the situation after bad news is shared or a death has occurred" (para. 13). At times, oncology care-givers also develop close relationships with patients. When patients die, staff may have a difficult time caring for other patients (Wenzel, Shaha, Klimmek, & Krumm, 2011). These situations place staff members at risk for developing compassion fatigue (CF).

Joinson (1992) first identified the phenomenon of CF in her study about emergency department nurses who were losing their nurturing abilities. The literature also shows that CF is present in oncology nurses. Bush (2009) stated that CF is "an emotional state with negative psychological and physical consequences that emanate from acute or prolonged caregiving of people stricken by intense trauma, suffering, or misfortune" (p. 28). Showalter (2010) explained that CF can "negatively impact the ability to provide services" and that caregivers may believe that their role is "hard labor rather than a labor of love" (p. 240). CF may negatively affect caregivers emotionally, socially, physically, spiritually, and intellectually. Some effects of CF are a lack of energy, reduced output, diminished performance, unresponsiveness, apathy, callousness, indifference, appetite changes, and sleep disturbances (Abendroth & Flannery, 2006; Coetzee & Klopper, 2010). CF may impair caregivers' ability to provide high-quality care.

Organizational factors to reduce CF should focus on caring for the caregiver. However, a survey of Oncology Nursing Society (ONS) chapter leaders revealed that great variability exists in the number of healthcare organizations in the United States that provide interventions that address CF (range 0%–60%). Fifty percent of the respondents had pastoral care, and only 55% of organizations provided educational offerings on workplacerelated coping (Aycock & Boyle, 2009). Staff education should include opportunities that focus on end-of-life care (Aycock & Boyle, 2009; Becze, 2012; Hildebrandt, 2012), such as the End-of-Life Nursing Education Consortium (ELNEC) project. When a patient dies, it is imperative to acknowledge staff grief (Hildebrandt, 2012). Providing a safe environment for nurses to discuss death with peers, nursing leaders, or pastors provides them with an opportunity to acknowledge the loss (Aycock & Boyle, 2009; Becze, 2012; Hildebrandt, 2012; Wenzel et al., 2011). In the literature, interventions to address CF include support groups (Absolon & Krueger, 2009; Fetter, 2012), journaling (Fetter, 2012; Macpherson, 2008; Reimer, 2013), and debriefing sessions (Keene, Hutton, Hall, & Rushton, 2010).

Impetus for Quality Improvement Project

After reviewing the results of Press Ganey scores at Karmanos Cancer Center in Detroit, Michigan, a National Cancer Institute (NCI)–designated comprehensive cancer center, the current authors hypothesized that staff may have been experiencing CF based on patients' satisfaction scores with nursing care. Analysis of the scores from the first quarter of 2012 to the second quarter of 2014 revealed that patient satisfaction scores with nursing care on acute care units remained relatively stable; however, differences in quarterly mean scores for the medical (hematology/blood and marrow transplantation) and the blended medical-surgical (surgical and gynecologic oncology) units existed (see Table 1).

TABLE 1.

PATIENT SATISFACTION WITH NURSING CARE BY A COMPARISON OF QUARTERLY PRESS GANEY SCORES: FIRST QUARTER 2012–SECOND QUARTER 2014

		L UNITS 20)	BLENDED MEDICAL- SURGICAL UNITS (N = 20)			
PRESS GANEY NURSING MEASURE	x	SD	x	SD		
Overall nursing	93.16	1.68	89.52	1.83		
Friendliness/courtesy of nurse	95.78	1.64	92.6	1.76		
Promptness to call	89.18	2.26	86.61	3.21		
Nurse attitude toward special requests	93.92	2.26	90.14	2.31		
Attention to special and personal needs	92.5	2.17	88.26	2.27		
Nurse keeping patient informed	92.39	2.38	88.44	2.37		
Skill of nurse	95.29	2.15	91.59	1.28		
Courtesy of nursing assistants	92.29	1.97	88.07	2.82		

Note. Patients rated the staff on a scale of 1 (very poor) to 5 (very good), and the total possible range of scores was 0-100.

The medical units historically sustained higher patient satisfaction scores.

Multiple variables (nurse-patient ratios, nursing hours per patient day, case-mix index, discharges, patient deaths, and medications per patient per day) were assessed to determine if they contributed to patient satisfaction outcomes. No significant correlations were found; however, the units with lower scores had more deaths. The death rate (per 1,000 patient days) was examined to determine if a relationship existed between unit death rate and patient satisfaction scores. The results showed a statistically significant negative correlation between the death rate and patient satisfaction levels with nursing care on the Press Ganey survey (see Table 2). As the death rate increased, the surviving patients' perception of care decreased. It was speculated that staff who experienced more deaths on their unit were experiencing CF, which could have contributed to patient satisfaction outcomes. Support for this was endorsed by the results of an informal fatigue inpatient staff survey in 2014 that found staff requesting support after a patient death. This led to further inquiry. After reviewing the literature related to CF and discovering the correlation between death rates and patient satisfaction scores in this oncology setting, the current authors implemented a quality improvement project to support staff following patient death.

TABLE 2.

CORRELATION OF PATIENT DEATH RATE AND PRESS GANEY SATISFACTION MEASURES USING QUARTERLY DATA MEAN SCORES: FIRST QUARTER 2012–SECOND QUARTER 2014

	UN	E CARE ITS : 40)	CORRELATION WITH DEATH RATE (N = 40)			
PRESS GANEY NURSING MEASURE	x	SD	R	р		
Overall nursing	91.34	2.53	-0.623	< 0.001		
Friendliness/courtesy of nurse	94.19	2.33	-0.567	< 0.001		
Promptness to call	87.89	3.03	-0.435	0.005		
Nurse attitude toward special requests	92.03	2.96	-0.607	< 0.001		
Attention to special and personal needs	90.38	3.07	-0.594	< 0.001		
Nurse keeping patients informed	90.41	3.08	-0.492	0.001		
Skill of nurse	93.44	2.56	-0.489	0.001		
Courtesy of nursing assistants	90.18	3.21	-0.556	< 0.001		

R-correlation coefficient

Note. Patients rated the staff on a scale of 1 (very poor) to 5 (very good), and the total possible range of scores was 0–100.

Theoretical Framework

Morse's (2001) praxis theory of suffering was used to better understand the feelings experienced by staff grieving the loss of a patient. Although the theory was designed to assist nurses as they care for patients (and family members), in this project, it was used for staff who may have been experiencing CF as they coped with prolonged patient suffering and death. Morse (2001) suggested that people experience two phases of suffering: enduring and emotional suffering. Suppression of emotions occurs during the enduring phase, when the person focuses on the present moment. People are aware that if they respond emotionally to a loss, they will be unable to function (Morse, 2011). Gerow et al. (2010) described this phenomenon as a "curtain of protection to mitigate the grieving process and allow them to provide supportive nursing care" (p. 124). If left unrecognized, it may lead to the development of CF. During the emotional suffering phase, people recognize the meaning of the loss (Morse, 2011). Bush (2009) spoke of the importance of staff seeking out others for support, stabilizing their feelings, and letting go of selfblame and guilt when such thoughts arise. This process provides comfort to people who are suffering. In the oncology setting, this can be achieved by assisting staff in resolving grief and loss that can occur by witnessing prolonged patient suffering and death. An adaptation of Morse's (2011) framework was used to guide the development of the intervention (see Figure 1).

Project Aim and Objectives

The aim of this quality improvement project was to develop an intervention to support staff experiencing grief after patient death. The long-term goal was to decrease staff CF, if present, and in-

"Organizational factors to reduce compassion fatigue should focus on caring for the caregiver."

crease patient satisfaction with nursing care. The clinical question was, "Is there a relationship between CF and patients' perception of nursing care at this NCI-designated comprehensive cancer center?" The project objectives were to (a) assess the current level of CF of direct care providers in the inpatient oncology setting; (b) determine if the current level of CF for direct patient care staff differed among the medical and blended medical-surgical units, as well as between nurses and assistive personnel; (c) determine if the level of CF of direct patient care staff differed from baseline to the completion of the intervention at three months; and (d) identify if the intervention had an impact on patient satisfaction scores after controlling for the death rate.

Methods

A mixed-methods sequential design was used to determine if a grief support intervention positively affected staff CF and

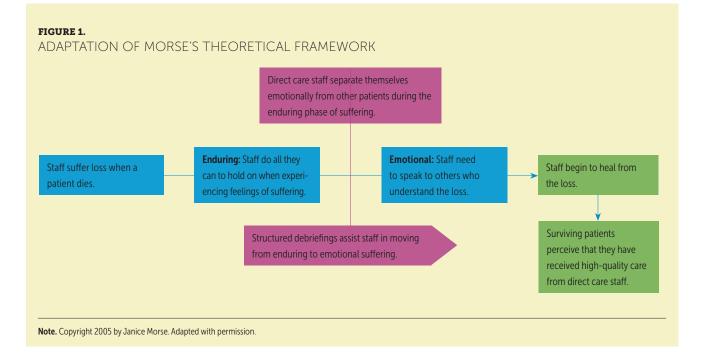


TABLE 3. UNIT, PATIENT POPULATION, AND ELIGIBLE PARTICIPANTS

ТҮРЕ	LICENSED BEDS	NURSES	ASSISTIVE PERSONNEL	TOTAL DIRECT CARE STAFF
Medical	19	31	13	44
Blended medical-surgical	41	26	20	46
Medical	28	35	19	54
Blended medical-surgical	24	25	17	42
-	112	117	69	186
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patient satisfaction scores. Quantitative data were collected on the pre- and postintervention surveys. The postintervention survey also contained a qualitative question regarding the intervention.

The Wayne State University and University of Detroit Mercy Institutional Review Boards granted concurrence of exemption status before study implementation.

Setting and Participants

The study was conducted on two medical and two blended medical-surgical units in an NCI-designated comprehensive cancer center located in the midwestern United States. The center has 112 licensed acute care beds and an average daily census of 75 patients. When the project began in March 2015, 117 RNs and 69 assistive personnel were eligible for participation (see Table 3).

Instruments

CF was measured using the Professional Quality of Life (PROQOL) scale, version 5 (Stamm, 2009), which also measures compassion satisfaction (CS). It is the most commonly used tool to measure response to effects of working in stressful environments (Stamm, 2010). The PROQOL contains 30 Likert-type questions that assess situations and feelings that may have occurred in the past 30 days. The scale, which includes CS and CF subscales of burnout and secondary traumatic stress, includes 10 questions contributing to each score. Scores ranged from 1 (never) to 5 (very often). The balance between the CS and CF scores indicate an individual's level of quality of life (scores less than 23 are considered low, scores from 23-41 are considered average, and scores that are 42 or greater are considered high) (Stamm, 2009). Optimal PROQOL scores are high CS and low burnout and secondary traumatic stress. The PROQOL was administered to participants pre- and postintervention. In this project, the Cronbach alphas were 0.86 preintervention and 0.86 postintervention for CS, 0.73 preintervention and 0.74 postintervention for burnout, and 0.67 preintervention and 0.78 postintervention for secondary traumatic stress.

In addition to the PROQOL, pre- and postintervention surveys (developed by the project director), including demographic information (age, gender, unit, and role), were administered. The preintervention survey also asked participants how many years they worked on the unit (\overline{X} years for Ns = 5.79, \overline{X} years for oncology nurses = 7.05), as well as their nursing profession and highest degree in nursing, if applicable. The highest nursing degree of 2 participants was a diploma, whereas 18 nurses had an associate degree, 47 nurses had a bachelor's degree, and 1 participant had a master's degree. The postintervention survey included a question regarding the completion of the preintervention survey and two questions that asked how helpful the debriefing session was in acknowledging grief and loss.

Patient satisfaction scores were measured using second quarter 2015 data from the Press Ganey survey, a widely recognized patient satisfaction survey whose results contain data from 10,000 healthcare facilities, including 69% of the Magnet hospitals and 82% of the best hospitals per *U.S. News and World Report* (Press Ganey, n.d.). The survey has high reliability. The Cronbach alpha was 0.97 (Press Ganey, 2010). Press Ganey data were obtained as an aggregate; therefore, no patient identifiers were present during data analysis.

Intervention

Project Protocol

In March 2015, flyers were posted on acute care units, inviting staff to the preintervention sessions. A presentation outlining the project, an information sheet (including risks and consent process), and a preintervention survey (i.e., demographic questions and the PROQOL scale) were available for staff during the sessions.

Unit-based debriefings began after each patient death and lasted three months. This time frame was chosen to correspond with quarterly patient satisfaction data. The chaplain and nursing supervisors, who received one-on-one training from the project director, facilitated the debriefings; at least one of them was onsite to support staff 24 hours a day, 7 days a week. Training included discussion of CF literature, their role in the project, and directions for conducting the sessions. The debriefing sessions consisted of three questions related to patient care, based on Koloroutis's (2004) relationship-based care model, which was previously adopted by the hospital. Questions included the following:

- How did you help the patient/family through this transition?
- What example of colleague collaboration was most noteworthy in this patient experience?
- What impact will this patient's death have on you?

The sessions occurred before the end of the shift on which the patient died or at shift change to allow more staff members to participate. Sessions were not mandatory; however, staff members were encouraged to attend. During debriefings, facilitators recorded the date, time, and length of the session, unit, and number of participants. Postintervention, flyers were posted notifying staff of sessions in which they could complete a survey.

TABLE 4.

PRE- AND POSTINTERVENTION SAMPLE CHARACTERISTICS

	SUF	RVENTION RVEY 107)	POSTINTERVENTION SURVEY (N = 136)										
CHARACTERISTIC	x	SD	x	SD									
Age (years)	35.29	11.48	36.98	12.289									
CHARACTERISTIC	n	%	n	%									
Gender													
Male	12	11	16	12									
Female	94	88	115	85									
Missing	1	1	5	4									
Role													
RN	69	64	87	64									
Oncology care associate	35	33	44	32									
Other	2	2	2	1									
Missing	1	1	3	2									
Unit													
Medical	45	42	71	52									
Medical-surgical	60	56	64	47									
Missing	2	2	1	1									
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Note. Because of rounding, percentages may not total 100

The completion of surveys and attendance in debriefing sessions provided consent for participation in this project. Participation was voluntary, and the staff members participating had minimal risk (i.e., they may experience emotional discomfort while acknowledging feelings of grief and loss).

The unit with the highest percentage of completed pre- and postsurveys selected one of two incentives: a coffee brewing system or a supply of coffee.

Analysis

Univariate descriptive statistics and frequencies were extracted with SPSS[®], version 22, for demographics and pre- and postintervention PROQOL scores. Reliability analysis was performed on PROQOL scores pre- and postintervention. Independent t tests were used preintervention to determine if a difference in scores existed between groups, and postintervention to determine if a difference in scores existed between staff who did and did not participate in the intervention. Last, analysis of covariance (ANCOVA) was used to determine if a difference in Press Ganey scores for nursing care existed pre- and postintervention after controlling for the death rate. All data were entered in two separate data sets to ensure the accuracy of data entry and results.

Findings

Of the 186 employees eligible for participation in the preintervention survey, 107 (58%) returned surveys; of the 183 employees eligible for participation in the postintervention survey, 136 (74%) returned surveys. Seventy percent (n = 91) of those who completed a postintervention survey also completed a preintervention survey. Of those who took the postsurvey, 42 had participated in the intervention and 89 had not. Table 4 provides pre- and postintervention demographic results.

The preintervention PROQOL raw scores for direct care providers indicated an average level of CS (\overline{X} = 40.81, SD = 4.932), low burnout (\overline{X} = 22.5, SD = 4.505), and average secondary traumatic stress (\overline{X} = 24.17, SD = 4.051). No significant difference existed in burnout (t [101] = 0.128, p = 0.898) or secondary traumatic stress (t [99] = 0.743, p = 0.459) between the medical and the blended medical-surgical units. Likewise, no significant difference existed in burnout (t [99] = 0.121, p = 0.904) or secondary traumatic stress (t [99] = 1.595, p = 0.114) between RNs and assistive personnel (see Table 5).

Sixteen patients died during the second quarter of 2015. The number of deaths ranged from one to eight per unit. The chaplain and nursing supervisors conducted 15 debriefing sessions, respectively, lasting 3–30 minutes, with a mean of 9.87 minutes (SD = 6.643). The average number of participants in the sessions was 4.53 (SD = 2.167).

To assure confidentiality, the decision was made not to match participants; therefore, postintervention results included responses only from those who stated they had completed the preintervention survey (N = 91). Although CF decreased overall in both groups, no significant difference in burnout or secondary traumatic stress was observed for those who did and did not participate in the debriefings. An ad hoc analysis revealed that those who participated in the debriefings had significantly higher CS (\overline{X} = 43.39, SD = 4.1366) compared to those who did not (\overline{X} = 40.19, SD = 4.5998; t [86] = 3.221, p = 0.002). Participants rated the session(s) in acknowledging their grief and loss on a Likert-type scale ranging from 1 (very unhelpful) to 5 (very helpful). Most participants (60%) felt that the debriefings were helpful, with a mean score of 3.73 (SD = 1.025), indicating they were somewhat helpful. Comments were categorized into those who thought the debriefings were helpful (sharing of emotions; provided an outlet for closure to speak with others who felt similar) and unhelpful (did not know the patient; dignified death; the family was at peace).

The Press Ganey scores from the second quarter of 2015 and the same quarter from the previous three years were compared. In the second quarter of 2015, 32% of patients returned surveys, which was comparable to previous years (32%–26% response rate). Although all the patient satisfaction with nursing measures scores were higher in 2015 than in previous years, "skill of the nurse" was the only item that was significantly higher (p = 0.007) in 2015. ANCOVAs showed no significant differences for any of the nursing measures pre- and postintervention after controlling for the death rate.

if a grief support intervention after patient death would affect the surviving patients' perception of care. Although staff did not appear to have CF at either data collection point, they found the debriefing sessions helpful and that the patients' perception of care was higher compared to the same quarter in the previous three years. The results were not statistically significant, but to the current authors' knowledge, this is the first study to examine the relationship between death rate and patient satisfaction with CF.

After the pilot period, the direct care staff members' PROQOL scores were near ideal: high average CS (\overline{X} = 41.87, SD = 4.7055) and low burnout (\overline{X} = 21.61, SD = 4.7178) and secondary traumatic stress (\overline{X} = 22.18, SD = 4.6501). Although Stamm (2005) and Yoder (2010) used earlier versions of the PROQOL scale, their participants did not appear to have high CF either. Those studies and the current one had high reliability. One explanation for the reported low levels of CF risk in these studies is that the effects of CF may not be able to be measured on a scale. In the current study, people who choose to work at a comprehensive cancer center may feel called to care for patients and their families when they need it the most and, therefore, do not view their work as hard labor, as suggested by Showalter (2010).

Although the PROQOL scores of the staff were average at baseline, differences between the nursing groups existed. In the literature, risk factors for developing CF include being aged younger than 40 years, having fewer than 10 years of experience, and having a bachelor's degree (McSteen, 2010; Potter et

Discussion

This quality improvement project was designed to assess RNs and oncology care associates' current level of CF and to identify

TABLE 5.

PROFESSIONAL QUALITY-OF-LIFE RAW SCORES FOR PARTICIPANT GROUPS PRE- (N = 107) AND POSTINTERVENTION (N = 91)

	C	COMPASSION SATISFACTION				BURNOUT				SECONDARY TRAUMATIC STRESS			
PRE		PRE	POST		PRE		POST		PRE		POST		
CHARACTERISTIC	n	x	n	x	n	x	n	x	n	x	n	x	
Unit													
Medical	45	40.96	39	39.97	45	22.67	39	22.72	44	24.56	40	23.05	
Blended medical-surgical	59	40.51	51	42.28	58	22.55	50	21.38	57	23.95	49	22.52	
Missing	3	-	1	-	4	-	2	-	6	-	2	-	
Role													
RN	69	40.62	60	41.02	68	22.51	60	21.9	66	24.7	58	23.44	
Oncology care associate	35	41.37	29	41.76	35	22.4	28	22.21	35	23.37	30	21.63	
Missing	3	_	2	-	4	-	3	_	6	-	3	-	

Note. Total scores ranged from 10–50, with higher scores indicating higher compassion satisfaction, burnout, or secondary traumatic stress

al., 2010). In the current study, when outcome variables were compared, nurses aged younger than 40 years had lower CS $(\overline{X} = 39.31)$ $(\overline{X} = 43.05, t \lceil 98 \rceil = -2.399, p = 0.018)$ and higher burnout (\overline{X} = 23.36) compared to nurses aged 40 years or older (\overline{X} = 20.32, t [62] = -3.186, p = 0.002), respectively. However, no significant difference existed in secondary traumatic stress. Nurses with fewer than 10 years of experience had significantly lower CS (\overline{X} = 39.59) than those with 10 or more years of nursing experience (\overline{X} = 44, t [62] = -3.254, p = 0.002), but no significant difference existed in burnout or secondary traumatic stress. In addition, no significant differences were found between nurses with an associate degree or diploma compared to those with a bachelor's or master's degree. The results of this quality improvement project support findings in the literature that risk factors for CF include younger age and less experience (McSteen, 2010; Potter et al., 2010).

Most staff members (n = 25) participating in the intervention reported that the debriefings were helpful in acknowledging grief and loss. These results are similar to those of Absolon and Krueger (2009), Fetter (2012), and Keene et al. (2010), whose participants found the support/bereavement interventions helpful in addressing CF, grief, or loss. Although most staff members reported that the debriefings were helpful, 30% selected the neutral option. Because about one-third chose this response, future studies should examine other potential options to evaluate the impact of the intervention.

Although patient satisfaction scores improved for all the nursing measures in 2015 compared to previous years, no significant differences were detected after controlling for the death rate. Although the nonsignificant relationship between death rate and patient satisfaction was disappointing, this quality improvement project explored underlying explanations for patient satisfaction scores that could have resulted from CF. Boyle (2011) stated, "Until the consequences and ramifications of compassion fatigue can be linked to more concrete outcomes, it will remain an elusive aspect of nurses' work" (para. 23).

Limitations

Participants were not matched at data collection points, so the current authors were unable to determine significant differences in staff members pre- and postintervention. This may have revealed additional differences in PROQOL scores that were not evident in these data. In addition, the number of deaths was variable, which limited the number of staff eligible to participate in debriefings. Seven facilitators provided the intervention, causing variation in delivery and duration of the debriefing sessions, and staff reported that the units were busy, which may have prevented others from participating in the debriefings. The current study also had a small sample size. Although the response rates were excellent, this project was conducted on only four units of one comprehensive cancer center.

IMPLICATIONS FOR PRACTICE

- Do not assume that staff know about the phenomenon and implications of compassion fatigue.
- Prevent compassion fatigue, which is common in the oncology setting, with education.
- Include oncology nurses and assistive personnel in bereavement interventions to prevent compassion fatigue.

Implications for Nursing Practice

The literature indicates that CF frequently occurs in the oncology setting, but only a few participants in the current study had heard of the phenomenon at project implementation. Nurses in similar oncology settings may benefit from CF education and interventions to address the phenomenon. This study also observed patient satisfaction data through a different lens. Too often, the face value of patient satisfaction scores is used for evaluation of care delivery without looking for underlying factors contributing to the results (e.g., death rate). In addition, this study sample included assistive personnel, who spend significant time caring for patients at the end of life. The current study showed no difference in CF between RNs and assistive personnel; therefore, it is essential that self-care and bereavement programs include them. Last, the nursing participants in this project were younger than the U.S. average age of nurses, which is 50 years (American Nurses Association, 2014). With the baby boomer generation starting to retire and the nursing job growth that may follow with that trend, nurses must mentor and support the next generation of oncology nurses.

Conclusion

PROQOL scores were average at baseline, which left a narrow margin for improvement; therefore, near ideal PROQOL scores postintervention were viewed as a success. Ad hoc analysis further substantiated the improvement, with significantly higher CS scores for debriefing participants compared to those who did not participate. The participation rate was a notable outcome, which may indicate that staff were interested in grief support. In addition, there was improvement in all nursing satisfaction measures postintervention. These findings are consistent with the current literature and add a viable alternative for addressing staff grief in the oncology setting.

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QUESTIONS FOR DISCUSSION

USE THIS ARTICLE FOR JOURNAL CLUB



Journal club programs can help to increase your ability to evaluate the literature and translate those research findings to clinical practice, education, administration, and research. Use the following questions to start the discussion at your next journal club meeting.

- What situations place you or your colleagues at risk for compassion fatique?
- On your unit, how would you establish post-patient death debriefing sessions?
- How would you make sure that these debriefing sessions continue?
- How do you interpret results measured pre- and post-bereavement support intervention?
- The literature reports that younger and less experienced nurses are at risk for compassion fatigue. What are ways to support these at-risk nurses?

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