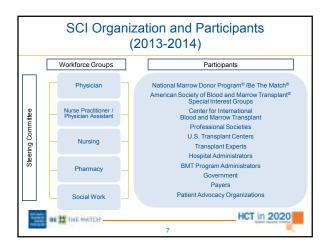


Financial Disclosure - None	
HCT in 2020	
]
Learning Objectives	
At the conclusion of this activity, you will be able to:	
State one initiative of the System Capacity Initiative	
Describe one strategy used by your institution to address nursing retention or recruitment	
as 32 THE HATCH HCT in 2020	
as # THE MATER!	
	-
System Capacity Initiative Background	
Analysis of the U.S. health care system's capacity to support the increase in patients needing transplant by 2020*	
Collaboration by representatives of all facets of HCT	
Recommendations and solutions for issues affecting the delivery of HCT	
* Analysis by NMDP/Be The Match and its research program, CIBMTR, estimates a need of approximately 21,000 allogeneic transplants based on current indications in	
patients up to age 74.	
HCT in 2020	





Need for Diverse BMT Nursing Workforce

- There is a demographic shift underway in the US
 - Population is increasing
 - Getting older
 - More diverse
- Projections: minority becoming the majority by 2043
- Increase in BMT for non-malignant disorders; prevalent in some ethnic minority populations (e.g., SCD, thalassemia)
- Diverse, culturally competent health care workforce will better meet the needs of the nation





Nursing Workforce WG Activities Year IV

- Met bi-monthly, convening 5 large group meetings and several sub-group meetings.
- · Prioritized initiatives:
 - Recruitment: refine and continue to disseminate the "Introduction to BMT" presentation for nursing students with a focus on workforce diversity
 - Retention: develop a model for multidisciplinary rounds to address ethical/moral distress and compassion fatigue among BMT healthcare professionals



HCT in 2020

Recruitment Sub-Group Led by Kim Schmit-Pokorny, MSN, RN, OCN

- Refined and organized the delivery of the "Introduction to BMT" presentation
- Pre/post-survey assessed awareness, career preferences and interest re: BMT (N=140)

Highlights:

- 40% had not previously considered a career in BMT despite nearly half having had education/training in heme/onc or BMT.
- Career preferences included: emotional gratification of providing patient care (97%), intellectual stimulation (96%), interest in subject matter (96%), feeling valued (95%).
- Presentation tended to increase students' interest in pursuing BMT career (Fisher's exact p<.0001)

Introduction to BMT Course

- Collaboration between NMDP/Be The Match and ONS
- ONS will offer online modules via the education portal for School of Nursing Faculty to incorporate into the curriculum
- NMDP/Be The Match will manage speaker lists
- · CEUs will be offered
- Metrics
 - number of courses presented
 - number of participants
 - geographic distribution of participants



HCT in 2020

National Marrow Donor Program/Be The Match® formally endorsed ONCC's BMT certification

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Be the first to earn BMTCN™ Certification



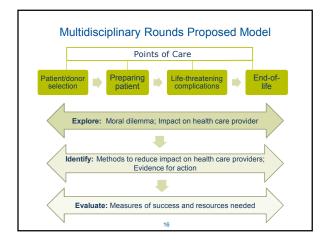
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Retention Sub-Group Led by Joyce Neumann, PhD, RN, AOCN, BMTCN

- Background
 - Year I WG survey results show that many (60%) BMT nurses experience moral and ethical distress and/or compassion fatigue
- · Retention sub-group focus:
 - addressing ethical/moral distress and compassion fatigue
- Solution:
 - implement multidisciplinary rounds (e.g., Schwartz Center Rounds) to discuss ethical concerns or share feelings about a case



HCT in 2020



HCT Multidisciplinary Care Teams: Burnout, Moral Distress and Career Satisfaction Study

- PI: Joyce L. Neumann, PhD, RN, AOCN, BMTCN
- · Study objectives:
 - To characterize work-related distress and its association with career satisfaction among HCT health professionals
- Methods
 - A cross-sectional, web-based survey of HCT health professionals sent in January:
 - Two validated instruments:
 - Maslach Burnout Inventory (MBI)
 - Moral Distress Scale-Revised (MDS-R)

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HCT Multidisciplinary Care Teams: Burnout, Moral Distress and Career Satisfaction Study cont.

- · Findings:
 - How does work related-stress correlate with career satisfaction, based on demographics and work environment?
- · Implications for Practice or Policy:
 - Design future interventions to educate and train health professionals on strategies to address work-related distress

Have you completed your survey yet?

Your insight matters--help shape HCT workforce projects! Please **take 20 minutes to complete the survey.**

Invites were emailed on January 22nd - check your spam/junk folder. Email edenzen@nmdp.org

Moving Initiatives forward **Through Partnerships** ASBMT Nursing SIG ONS BMSCT SIG HCT in 2020 BE 22 THE HATCH Working Group Roster Chair · Members cont'd. Joyce Neumann, PhD, RN, - Martha Lassiter, MSN, AOCNS AÓCN, BMTCN - Elizabeth Murphy, EdD, RN - Amy Patterson, MSN, RN, Vice Chair AOCNS Kim Schmit-Pokorny, MSN, RN, OCN Elaine Z. Stenstrup, MSN, RN, ACNS-BC, AOCNS Members - D. Kathryn Tierney, PhD, RN Dennis Confer, MD - Lourine Davis Cook, BSN, • NMDP/Be The Match Staff - Jennifer Byers (admin.) RN, OCN Rosemary C. Ford, BSN, - Alexandra De Kesel Lofthus, RN, OCN MNM, CHTC - Stephanie Jardine, BSN, - Ellen Denzen, MS RN HCT in 2020 ME THE MATERIA 20 **Questions or Comments** Email: SystemCapacity@nmdp.org ME 32 THE MATCH

Networking

- Why are you a BMT nurse?
- How do you retain nurses?
- What is the biggest challenge your unit faces?
- How do you engage nurses to get involved?
- Does your unit/institution have specific strategies for dealing with emotional distress? Burnout? Ethical Dilemias?

A Little History.....

- **2009**
 - small focus group meet with ASBMT Director
 - approved by Executive Committee of ASBMT to create Nursing SIG
- **2010**
 - charter written
 - steering committee appointed



Steering Committee Members

- O Rosemary Ford, BSN, BA, OCN® (ex officio)
 O Seattle Cancer Care Alliance/Fred Hutchinson Cancer Res
- O Elizabeth Murphy, Ed., RN (ex officio, non-voting)
- O Ellen Olson, CPNP
- O Mildred Pasek, RN, MN, OCN®
- O Kim Schmit-Pokorny, RN, MSN, OCN® O University of Nebraska, Omaha, I
- O Chris Rimkus, RN, MSN, AOCN® (chair elect)
- O D. Kathryn Tierney, PhD, RN, BMTCN® (chair)
 O Stanford University Medical Center, Stanford, California

Newest Steering Committee Member....

Suni Elgar, RN, BSN, OCN® Seattle Cancer Care Alliance, Seattle, Washington

Accomplishments

- Putting together the infrastructure
 - Guidelines for Steering Committee Membership
 - Volunteer Application Created
 - Guidelines for Volunteer selection
 - Nomination form for ASBMT Nursing Awards
- Created email list of members
- System Capacity Initiative
- Nursing Conference
- Two awards created
 - Lifetime Achievement
- First membership meeting 2014

A Little More History.....

- **1998**
 - 1 ½ day nursing conference
- **1998-2006**
 - nursing conference supported by the efforts of the conference co-chairs and planners
- - ONS joined with ASBMT Nursing SIG to coordinate conference

Nursing Conference

- Two Co-chairs
 - One from ONS BMSCT SIG
 - One from ASBMT Nursing SIG
- Planning Committee
- Abstract Reviewers
- Round table coordinators
- Joint session with other ASBMT SIG's
 - Pharmacy, APP, Administrative

2015 Nursing Conference

- O Nine Lectures
- O Hot Topics
- O Abstracts
 - O 72 abstracts reviewed
 - O Best oral abstract lunchtime
 - O Two oral abstract sessions
 - O Posters
- O ONS Foundation Lectureship
- O Roundtables
- O SIG meetings
 - O ONS BMSCT O ASBMT SIG

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ASBMT Benefits www.asbmt.org Affiliate membership fee \$150 Benefits Biology of Blood and Marrow Transplantation Clinical Case Forum Educational Programming ASBMT eNews SIGS Resources Legislation effort Opportunities to join ASBMT community





HCT Multidisciplinary Care Teams Survey: Burnout, Moral Distress and Career Satisfaction

 ${\bf Nurses, NP/PAs, \, pharmacists, \, physicians \, \& \, social \, workers}$

Have you completed your survey yet?

Your insight matters--help shape HCT workforce projects! Please take 20 minutes to complete the survey

Invites were emailed on January 22nd – check your spam/junk folder. If you can't find your study link, email edenzen@nmdp.org

You could receive one of twenty \$100 Visa gift cards

Sponsored by NMDP®/Be The Match® and approved by the NMDP IRB. Your participation is voluntary and we will keep your responses confidential.



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Awards

- New Practitioner Award
- Lifetime Achievement Award
 - 2014 Kim Schmit-Pokorny, RN, MSN, OCN®
 - **2**015

