

Management Systems retreat



makes learning about transparent classification

fun...





...with a rousing game of Acuity Family Feud!





Director of PCS Management Systems and Financial Performance, Antigone Grasso, leads attendees in fast-paced, home-grown version of popular TV game show, *Acuity Family Feud*.

Debbie Burke

Staff Perceptions of the Professional Practice Environment Survey

Thanks to everyone who participated in the recent Staff Perceptions of the Professional Practice Environment Survey. I'm happy to report that 1,969 clinicians responded — 7% more than our last survey in 2017.

This survey is so important to understanding the needs of staff and their level of satisfaction. 77% of those who responded said they're very satisfied, satisfied, or somewhat satisfied with their work environment.

But the real strength of this survey is learning where staff perceive we can do better in creating a work environment that attracts and retains the best and the brightest.

Several themes emerged from the survey. Staff spoke about the importance of supportive leadership; the need for more professional development and mentoring; dedicated time to participate in committees, quality improvement, and evidence-based practice; and work-life balance through flexible scheduling and self-care.

These themes align with the work we're doing to develop a strategic plan, which we will be sharing in the coming months.

I'd like to leave you with these two quotes from survey respondents: "I always tell people that I love what I do, get great satisfaction from being a nurse, and can't imagine working anywhere else but MGH."



Debbie Burke, RN senior vice president for Nursing & Patient Care Services and chief nurse

"My experience working at MGH has been nothing short of life-changing. I'm inspired by my patients and co-workers every day."

Alebbie Burke

In this Issue

PCS Management Systems Retreat	Munn Center Nurse-Led Initiatives
Debbie Burke2-3	DAISY Awards
 Staff Perceptions of the Professional Practice Environment Survey 	MGH Immigrant Health Coalition
PCS Celebration of Stars4-5	Go Red for Women's Health
PCS Management Systems Retreat6-7	Practice Alert and Update
MGH Global Health Nursing Fellowship8	Professional Achievements20-2
Patient Safety Awareness Week9	Announcements22-23
CSI Academy: 2019 Recap	USA Employees of the Month24

Debbie's Photo Gallery

(Below): this inter-disciplinary team of providers received an Excellence in Action Award for their care of one of our own staff members.





Congratulations to staff nurse, Mary Elizabeth Bedenbaugh, RN, (center) who was named 2020 AMMP diversity champion at this year's Martin Luther King, Jr. breakfast.



Several MGH nurses attended this year's New England Regional Black Nurses Association annual dinner and awards ceremony.





(Left): our incredible team of CRNAs celebrating National CRNA Week. (Right): our Vascular Access Team celebrated National IV Nurses Day with some members of the BWH Vascular Access Team.



This amazing shot of the sunset reflected in the Ellison Building was sent to me by nursing director; Jennifer Sargent; it was taken by staff nurse, Judy Gullage.

Recognition

A Celebration of Stars

The following employees were recognized for outstanding care and/or service at the annual Patient Care Services Celebration of Stars, held January 21, 2020 (delayed from its original date in 2019).

The Anthony Kirvilaitis, Jr., Partnership in Caring Awards

Lillian Clark, unit coordinator, Bigelow 11 Medical Unit Chi Fung (Ming), unit coordinator, Ellison 17 Pediatrics Eulawn Heron, unit coordinator, Bigelow 14 Medical Unit Dang Phan, unit coordinator, Lunder 6 Neurosciences ICU

The Brian M. McEachern Award for Extraordinary Care

Katelyn Sparks, RN, Lunder 6 Neurosciences ICU

The Norman Knight Excellence in Clinical Support Awards

Illuminata Dellaira, patient observer, Emergency Department Samuel Nicolas, patient care associate, Lunder 6 Neurosciences ICU Kellie Pusateri, patient care associate, Yawkey 8 Infusion Unit Doris Soba, patient care associate, Lunder 9 Oncology Unit

The Norman Knight Preceptor of Distinction Award

Jonathan Fitzgerald, CMI, Interpreter Services Hilary Gorgol, RN, Lunder 9 Oncology Unit Janet King, RN, Endoscopy Unit Lisa Lovett, LICSW, Social Work Katie Newman, RN, Ellison 10 Cardiac Arrhythmia Unit Erin Vuijk, SLP, Speech Language & Swallowing Disorders



Award recipients (I-r, front row): Eulawn Heron, Lillian Ananian, (Middle row): Melissa Carroll, Lisa Lovett, Doris Soba, (Back row): Erin Vuijk, Kimberly Whalen, Hilary

The Jean M. Nardini, RN, Nurse Leader of Distinction Award

Lore Innamorati, RN, Bigelow 11 Medical Unit

The Janice Plunkett, RN, Excellence in Perioperative Nursing Practice Award

Erin Laing, RN, Operating Room

The Marie C. Petrilli Oncology Nursing Awards

Hilary D'Arcangelo, RN, Yawkey 8 Infusion Unit Jenna Delgado, RN, Ellison 16 Medical/Oncology Unit

The Stephanie M. Macaluso, RN, Excellence

Lillian Ananian, RN, Blake 7 Medical ICU Melissa Carroll, SLP, Speech Language & Swallowing Disorders Carolyn McDonald, RN, Lunder 8 Neurosciences Unit Susan Riley, PT, Physical Therapy Kimberly Whalen, RN, Bigelow 6 Pediatric ICU



Unit Service Associate Employees of the Month

December 2018 to November 2019

Tyrone Walker-White, White 11 Medical Unit Jose Brandao, Blake 12 ICU Maria Bonasera, Blake 7 Medical ICU Juan Carlos Henriquez, Lunder 9 Oncology Unit Isabel Ramos, Ellison 13 Obstetrics Unit Danisa Alonzo, White 11 Medical Unit Cheryl Dear, Ellison 14 Burns/Plastics Unit Pablo Martinez, Bigelow 9 Medical Unit Michelle Cameron, Bigelow 9 Medical Unit Tamirayehu Benti, Ellison 12 Medical Unit Lucinda Barros, Blake 11 Psychiatry Unit Pedro Villafane, Ellison 19 Thoracic/Vascular Unit

Also showcased at this year's Celebration of Stars were the advanced clinicians and clinical scholars recognized in the PCS Clinical Recognition Program. Those names appear throughout the year in the Professional Achievements section of Caring.



Carolyn McDonald, Katelyn Sparks, Katie Newman, and Janet King. Lore Innamorati, Jenna Delgado, and Hilary D'arcangelo. Gorgol, Sue Riley, Erin Laing, and Kellie Pusateri.

Management Systems and Financial Performance

Management Systems retreat focuses on documentation, transparency, and fun!

—by Antigone Grasso, director, PCS Management Systems and Financial Performance

When was the last time you left a half-day retreat saying, "Wow, I learned so much, and that was so much fun!" That's what more than 100 nursing leaders and staff auditors said after the January 10, 2020, retreat to kick off the enterprisewide Transparent Classification initiative.

Coordinated by the PCS Management Systems and Financial Performance team, the retreat was an interactive forum to help prepare staff for the transition from our current manual patient-classification process to the new transparent classification process scheduled to go live in September.

Under the new system, eCare documentation will be automatically mapped to our AcuityPlus classification indicators. The goal is to inte-

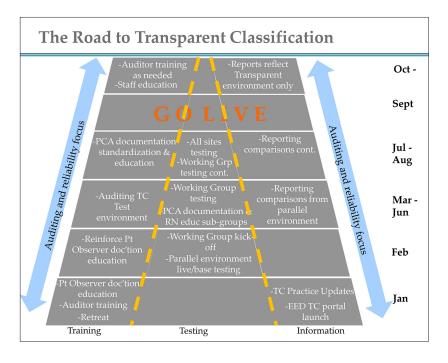
Beginning in February, MGH will begin parallel testing in which eCare data will flow to an AcuityPlus test environment allowing staff to compare the results of manual classification with the new transparent classification and address any gaps in the system prior to going live. grate clinical documentation with our nursing acuity tool to 'transparently' classify patients and compute nursing acuity values, eliminating duplicate documentation.

A highlight of the retreat was a fast-paced, competitive version of a popular TV game show, affectionately called, *Acuity Family Feud*.

For more information about the transition to transparent classification, go to the EED portal at: https://intranet.massgeneral.org/npcs/eed/tcp/default.shtml.

Top 8 Retreat Takeaways Countdown

- 8) Continue to manually classify until September
- 7) Parallel testing is a gift
- Transparent classification is an opportunity to improve documentation
- 5) Share your insights!
- 4) Be evidence-based: seek out advice from 'best practice' units
- 3) Narrative notes are not mapped
- 2) Auditing ensures accurate staffing budgets
- 1) Document patient care and acuity will follow



Acuity Family Feud



MGH Global Nursing Fellowship

—by Monica Staples, RN, international nurse program manager

Since 2016, the MGH Global Nursing Fellowship has paired academic nursing institutions with healthcare facilities in low-resource settings to help advance nursing education, promote professional practice, and deliver patient-centered care. To date, 29 nurses have provided instruction to more than 1,300 participants, including nursing students, faculty, and clinical nurses in South Dakota, Uganda, and Tanzania.

Experts in their specialty areas (midwifery, mental health, cardiac and neurological critical care, community health, neonatal intensive care, and substance use disorder), fellows work closely with their local counterparts and nursing leaders to ensure that new knowledge becomes standard practice, that protocols are established, and that systems for on-going assessment are implemented.

Participants are evaluated based on their cognitive understanding and skill performance.

Prior to being deployed, global nursing fellows receive comprehensive training in cultural sensitivity to help promote a positive introduction and trusting relationships with in-country colleagues. For many, those relationships continue beyond the duration of the fellowship experience.

Upon returning to MGH, fellows provide feedback to nursing leaders



(Left): Jennifer Neczypor, RN, speaks about her experience at Lira Hospital providing intraand post-partum preceptoring and midwifery

at the Center for Global Health.

which informs future development

of the fellowship program. At a re-

cent Global Nursing Symposium,

The demand for skilled nurses is

ongoing in under-served areas around

the world. If you're interested in be-

coming a global nursing fellow, go

to: www.globalhealthmgh.org/programs/nursing/fellowship/; or e-mail

Mary Sebert at msebert@partners.

org; or Monica Staples at mstaples@

dience.

partners.org.

fellows had an opportunity to share

their experiences with a broader au-

(Right): Betsy Cox, RN, describes her experience providing leadership training to students at Oglala Nursing School in South Dakota.

(Below left): panelists field questions about the impact of the fellowship.

(Below right): leadership of the MGH Global Health Nursing Program.





Patient Safety

Patient Safety Awareness Week March 9–13th

—by Claire Paras, RN, patient safety staff specialist

At Mass General, patient safety is our highest priority. During Patient Safety Awareness Week each year, we celebrate staff's efforts to keep patients safe and share educational programs that help foster a culture of safety. This year, Patient Safety Awareness Week is March 9th–13th.

Several events are planned to mark Patient Safety Awareness Week, including our annual Patient Safety Star Awards ceremony, recognizing staff who've demonstrated exceptional commitment to patient safety throughout the year.

On March 3rd, MassGeneral Hospital for Children will host renowned quality and safety expert, Tejal Gandhi, MD, chief safety and transformation officer at Press Ganey, at Pediatric Grand Rounds. Gandhi urges hospitals to move away from a reactive approach to patient safety, toward a total systems approach prioritizing a culture of safety.

On March 10th, Patient Care Services will host Maria Van Pelt, RN, from the Bouve College of Health Sciences at Northeastern University, for a peer-support grand rounds to discuss caring for caregivers in the aftermath of unexpected events.

Also on March 10th, the Edward P. Lawrence Center for Quality & Safety will welcome Amy Edmonson, Novartis professor of leadership and management at Harvard Business School. Edmonson focuses on the importance of psychological safety and teamwork in providing effective patient care. Her work guides organizations in supporting staff to feel safe to learn, challenge, and contribute without fear of negative consequences.

On March 11th, Pharmacy will host David Marx, CEO of Outcome Engenuity, who will present, "Three Dice: the Path to Highly Reliable Outcomes." Marx helps organizations shape their understanding of just culture and accountability and

the importance of individual and team responsibility in the work place.

Throughout the week, posters will be on display outside O'Keeffe Auditorium highlighting clinical process-improvement activities and sharing health information tips.

Information tables will be set up in the Main Corridor on March 11th and 13th offering health information and handouts promoting patient, family, and staff safety.

For more information, contact Claire Paras, RN, patient safety staff specialist, at 617-726-8013.



Stop by one of the information tables in the Main Corridor on March 11th or 13th to learn more about our ongoing efforts to keep patients safe.

CSI Academy

CSI Academy: a recap of 2019

"Together we Can: Pep for PIP" Center for Perioperative Care

Katherine Fay, RN Justine King, RN Sarah Mauzy, RN Michelle Vassilopoulos, RN Lucy Milton, RN, coach

"Kick it in the PEDI ED"

Paige Cowles Fox, RN Susan Warchal, RN Catherine Harris, RN, coach



"Ambulation Nation" Bigelow II Medical Unit

Caity Mundt, RN Haley Ralph, RN Angelia Tan, RN Heather Vallent, RN



Purpose:

To establish a culture of collaborative communication of patient information; and to foster teamwork through improved communication and morale.



Projected Fiscal Impact

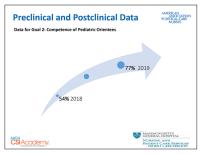
- Cost of Phase II Recovery: \$290.00 per 60 minutes (\$4.83 per minute)^{1,7}
- Project outcome reduced LOS in Phase II Recovery by 15% for each AS patient (Goal 8%)
- Average 13,520 AS patients in 2018
- 8.28 minutes x \$4.83 per minute⁶ = \$39.99 SAVINGS per patient
 \$39.99 x 13,520 AS patients = \$540,000 Annual Savings (in theory)

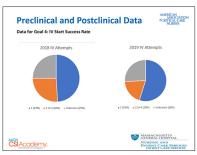
Summary:

Through the use of a standardized handoff tool, the team reduced time spent for Phase II recovery per AS patient by 15%, surpassing the expected goal of 8 %.

Purpose:

To enhance the knowledge of preceptors to assess, educate, and increase the competence of new nurses in the Pediatric ED.





Summary:

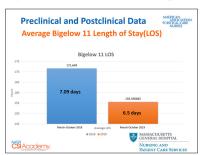
Both preceptor and orientee confidence in placing IVs increased; preceptors: from 47% to 100%; orientees: from 4% to 20%.

Compliance with having IV orders before placing IVs increased from 54% to 77%.

IV start success rate on first attempts increased from 49% to 55%.

Purpose:

To promote patient mobility, from sitting in a chair to ambulating around the unit, in order to improve outcomes and decrease length of stay.



Potential Fiscal Impact

Annualized patient days in 2018 - 8,931
\$2,552.93 (savings per patient) x 8,931 (annualized patient days) = \$22,800,218 savings per year

Summary:

After implementing early mobilization efforts, length of stay decreased by 8.3%, and nursing documentation specific to mobility improved to 98% compliance.

projects and outcomes

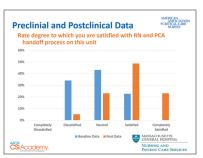


"Keep Calm and Sleep On" White 6 Orthopaedic Unit

Lauren Caruso, RN Hilary Gallant, RN Jean Stewart, RN, coach

Purpose:

To improve communication, the work environment, job satisfaction, and patient satisfaction.



Verbal Handoff

STARS

S: Synopsis (reason for admission)

T: Toileting/bathing

A: Ambulation

R: Requirements/documentation

S: Safety

Potential Fiscal Impact

- CAUTI \$13,793
- Falls \$26,776
- HAPI \$14.506

Total fiscal impact of project =\$55, 075

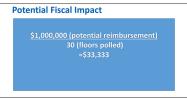
Summary:

After implementation of a nurse-to-patient care associate hand-off tool, staff perception of communication improved two-fold from 23% to 72%, and the number of falls, catheter-related infections, and line infections decreased by 33%, 50%, and 33% respectively.

Purpose:

To improve the quality of sleep for patients and foster a positive perception of our efforts to promote rest by providing a sleep menu.





Summary:

Staff and patients found the introduction of a sleep menu and blanket warmer beneficial in promoting sleep.

Staff engagement and knowledge of the Quiet at Night initiative increased, however Quiet at Night scores were not impacted due to nearby construction and a long-term behavioral-management patient.

Transforming practice through innovative solutions

Cultivating joy and a healthy workforce

The PCS Office of Quality & Safety has been working with the American Association of Critical Care Nurses' CSI Academy to enhance MGH nurses' knowledge and skills to empower them to lead unit-based change. CSI (Clinical Scene Investigator) Academy is a hospital-based training program that prepares teams of nurses to identify challenges and efficiently develop, implement, and evaluate solutions to improve patient care and fiscal outcomes.

For more information, contact Colleen Snydeman, RN, at 617-643-0435; or Karen Miguel, RN, at 617-726-2657.

continued on next page

CSI Academy (continued)

"Creating a Culture of Resiliency and Improving Retention among Critical Care Nurses" Blake 12 Medical-Surgical ICU

Brittney Barron, RN Catherine Cusack, RN Victoria Patterson, RN Laura Lux, RN, coach

"Blanket Bolus: Weighted Blankets in the Blake 7 MICU"

Christine McCarthy, RN Elizabeth Mover, RN Clara Shim. RN

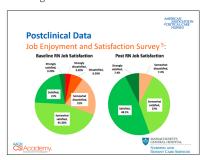


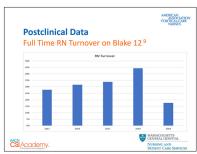
"Don't Make a Peep, Patients Need to Sleep!"
White I I Medical Unit

Katrina Cabral, RN Sandra Kelly, RN Susan Wood. RN

Purpose:

To improve job enjoyment and nurse retention by creating a culture of resiliency and ultimately reducing nurse tumover.





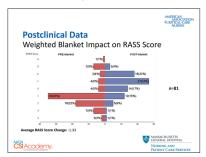


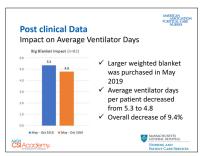
Summary:

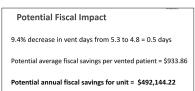
Nurse job satisfaction increased by 23%, and turnover rate fell by 18%; 70% of staff felt that resiliency rounds had a positive effect.

Purpose:

To reduce patient agitation and the use of continuous-sedation medication through the utilization of weighted blankets.







Summary:

Patients reported feeling, 'safe' and 'more comforted,' with weighted blankets, resulting in 68% positive overall patient satisfaction.

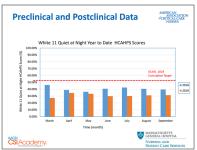
The use of continuous-sedation medications, PRN medications for agitation, and number of ventilator days decreased by 22.6%, 51.6%, and 9.4%, respectively.

The agitation/sedation RASS score decreased by 1.33.

Purpose:

To implement a formal program to improve the quality of sleep for patients that will become the culture on the unit.





Projected Fiscal Impact

- MGH did not receive a \$1,000,000 reimbursement in 2018 related to the *Quiet at Night* question
- Twenty-nine floors surveyed
- \$1,000,000 / 29 floors = \$34,483 per floor
- White 11 2018 impact = -\$34,483

Summary:

Staff and patients found new interventions, including the introduction of a sleep menu, to be beneficial in promoting sleep.

Staff awareness about the Quiet at Night initiative and efforts to minimize noises within their control resulted in a slight improvement in Quiet at Night scores.

"PALS" Ellison 9 Cardiac ICU and Blake 8 Cardiac Surgical ICU

Michelle Crocker, RN Kara Donovan, RN Jennifer O'Malley, RN John Teixeira, RN

"Sleep Well be Well" Ellison 8 Cardiac Surgical Step-Down Unit

Kelly Hutchinson, RN Melissa Pace, RN

Carolyn LaMonica Velez, RN, coach

"Doves Nest" Blake and Ellison 13 and Blake 14 Newborn and Labor/Delivery Units

Molly Parshley, RN Suzanne Stanton, RN

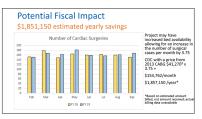


Purpose:

To streamline, standardize, and improve the quality of transfer notes; and improve the satisfaction and perception of safety with the transfer process.





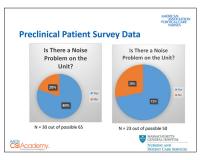


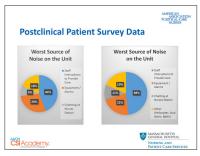
Summary:

Through the use of a smart-phrase hand-off tool, the team improved all transfer note criteria (including: events leading up to hospitalization, hospital course, assessment, plan of care, to-do list, and family). The team achieved an 85% compliance rate in the use of the smart phrase.

Purpose:

To improve patient satisfaction and outcomes on the unit thereby improving HCAHPS scores.





Projected Fiscal Impact

HCAHPS Reimbursements

- MGH did not receive \$1 million dollars reimbursement
- 22/30 floors at benchmark
- \$1,000,000/30 floors = \$33,334 per floor • Ellison 8 2018 impact = -\$33,334

Summary:

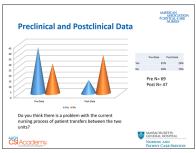
Staff and patients found the introduction of a sleep menu and a 'Yacker Tracker' noise machine beneficial in promoting sleep.

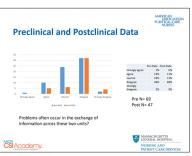
Staff knowledge about the Quiet at Night initiative and awareness of noise disturbances within their control improved.

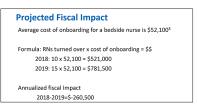
'Red Light' events decreased 71% along with a slight improvement in Quiet at Night scores from 32.6% to 33.3%.

Purpose:

To improve the workflow when transferring patients between units, and allow for co-ownership of hand-offs.







Summary:

Staff perception of the overall 'transfer process' improved by 35%, and staff perception of the 'frequency of problems' decreased by 28%.

Munn Center nurse-led research initiatives

At a special Nursing Research Grand Rounds, held December 5, 2019, two research grants and a new fellowship were awarded. For detailed information, go to: www.mghpcs.org/MunnCenter/index.asp, and click on 'Funding Opportunities.'



The Connell Nurse-Led Team Grant

Recipients: Amanda Coakley, RN, principal investigator; Dana Cvrk, RN; Heather Fraser, RN; Jennifer Healy, RN; Emily Dexter RN; Michele O'Hara, RN; Joanne Empoliti, NP; B. Robert Young, RPh; and Tanya John, for their study, "Exploring the experience of aromatherapy in the acute care setting."



The Connell Post-Doctoral Fellowship in Nursing Research

Recipients: Kirsten Dickins, RN, and Sara E. Looby, NP, mentor, for their study, "Health and healthcare among older homeless women."



Be Well Work Well Nursing Grant (NIOSH)

Recipients: Jennifer Repper DeLisi, RN, principal investigator; Robin Lipkis-Orlando, RN; Colleen Gonzales, RN; and Colleen Snydeman, RN, mentor, for their study, "Creating a safe and supportive culture for the nursing workforce: evaluation of the Staff Perception of Disruptive Patient Behavior Scale as a tool to measure change in staff experience.

Nominate your nurse or nurse colleague for a DAISY Award

—by Lore Innamorati, RN, staff specialist

DAISY Awards were originally created in 1999 by Bonnie and Mark Barnes in honor of their son, Patrick, who died of an auto-immune disease at the age of 33. Adopted by more than 4,000 organizations in all 50 states and 26 countries, DAISY (Diseases Attacking the Immune System) Awards recognize exquisite care provided by nurses.

Mass General officially launched The DAISY Award program on February 4, 2020, and nominations are now being accepted. Full- and part-time direct-care nurses, per diem nurses, case managers, and research nurses are eligible to be nominated. Nurses selected as DAISY Award recipients will be honored by MGH leadership with a surprise celebration on their unit. Recipients receive a hand-carved *Healer's Touch* sculpture, a DAISY honoree pin, and each celebration will feature the traditional DAISY Awards cinnamon buns (with appreciation to Nutrition & Food Services). And all nominees receive a DAISY nominee pin.

The DAISY Award Selection Committee, comprised of inpatient and outpatient nurses, is co-led by Trang Vo, RN, and Catherine Chittick, RN, and supported by co-coordinators, Lore Innamorati, RN, and Marianne Ditomassi, RN.

> The group will meet quarterly to review nominations and se

lect six DAISY Award recipients per quarter.

To nominate a nurse:

- scan the QR code below to access the on-line nomination form, or
- drop nomination forms in a drop box located in main lobbies and designated work areas, or
- mail nomination form to: Massachusetts General Hospital Nursing & Patient Care Services Attn: DAISY coordinator
 Fruit Street, Bulfinch 230 Boston, MA 02114

For more information, e-mail: MGH DAISYAward@partners.org; go to the Excellence Every Day portal at: https://www.mghpcs.org/EED/DAISY; or go to www.daisyfoundation.org.





(At left): perfecting their cinnamon-bun recipe for the first DAISY Awards presentation are, Kirk Tucker, catering supervisor (left), and Jimmy Quirk, assistant manager of the Bake Shop.

Citizens of the World

MGH Immigrant Health Coalition

Migration is Beautiful campaign supports immigrant patients and staff

—by Sarah Morrris and Gia Ciccolo

International Migrants Day has been celebrated every December 18th since the year, 2000. In observance of the occasion, the MGH Immigrant Health Coalition launched its Migration is Beautiful campaign to support the MGH immigrant community.

Members of the coalition staffed a display table in the Main Corridor, distributed educational materials, and gave out monarch-butterfly stickers to be affixed to employee ID badges. Monarch butterflies are known for their annual migration between Central and North America and have become a symbol of solidarity in migrant communities.

As part of the national #LettersofLoveto Kids campaign, more than a hundred hand-written cards were generated to be sent to migrant children separated from their families and being held in federal detention centers.

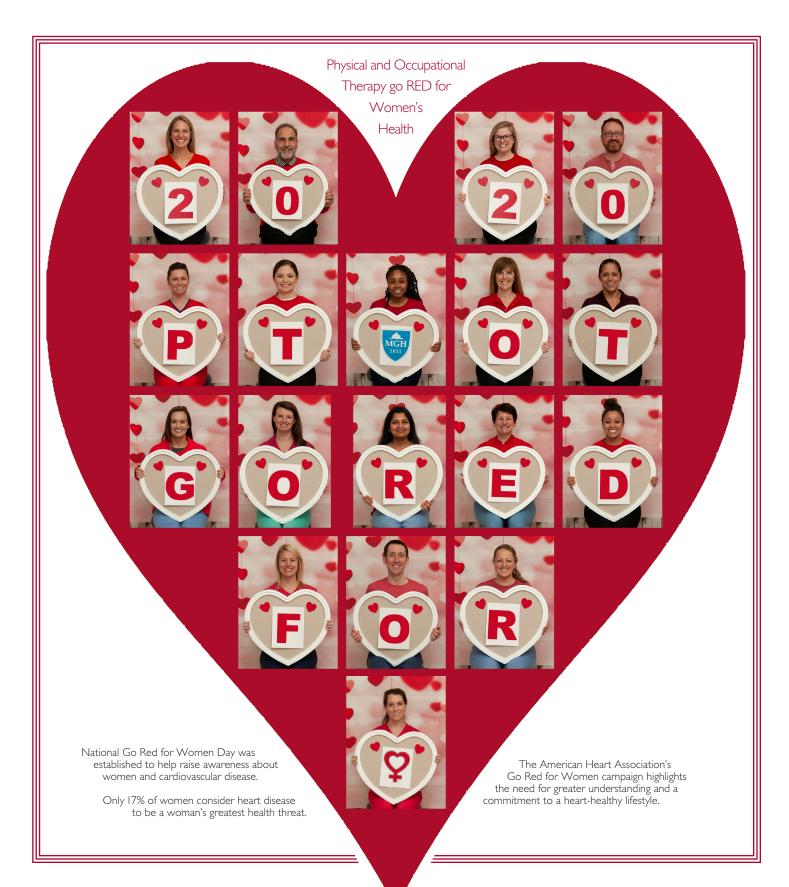
Jordan Hampton, director of the MGH Chelsea High School Student Health Center, organized a Migration is Beautiful campaign at the school featuring a similar display to support immigrant employees and patients in their community.

The Immigrant Health Coalition meets monthly and is accepting new members. For more information, e-mail: smorris17@ mgh.harvard.edu. Butterfly stickers are available at the Employee Access Center.



Beautiful display at Chelsea

High School.



PRACTICE ALERT



Removal of Non-Tunneled Central Venous Catheter

Removing a central venous catheter (CVC) places the patient at risk for an air embolism. It is essential to review your institution's policy/procedure before removing any central line.

Key points to minimize risk of air embolism when removing a CVC:

- Position patient with catheter insertion site at or below level of the heart.
 - o Preferred positions for internal jugular and subclavian CVC removal are Trendelenburg or flat position*.
 - o If the patient cannot tolerate these positions a collaborative discussion with clinical team is advised.
 - *Positioning for peripherally inserted central catheter (PICC) removal may be different. Always refer to your institution's policy before removing a PICC.
- Time the catheter removal to the patient's respiratory cycle.
 - For the **spontaneously breathing**, cooperative patient, instruct patient to hold their breath without bearing down when catheter is removed.
 - For the spontaneously breathing patient who cannot perform a breath hold, time removal to coincide with exhalation.
 - For the patient receiving positive pressure ventilation, withdraw catheter during the inspiratory phase of the respiratory cycle or while delivering a breath via a bag-valve device.
- Use occlusive dressing.
 - o Immediately apply petroleum-based ointment, gauze, and a transparent sterile, occlusive dressing to insertion site to seal skin-to-vein tract and decrease risk of air embolus.

Symptoms of Air Embolism Include:

- Sudden onset of dyspnea
- Continued coughing
- Breathlessness
- Chest pain
- Hypotension
- Jugular venous distension
- **Tachyarrhythmias**
- Wheezing
- **Tachypnea**
- Altered mental status Altered speech
- Changes in facial
- appearance
- Numbness, paralysis

- Post removal assessment:
 - Assess patient for post removal complications such as air embolism, bleeding, hematoma or pulmonary embolism (PE).
 - o If air embolism or PE is suspected, position patient in left lateral Trendelenburg position and alert team members.





February 10, 2020

Periodically, the PCS Office of Quality & Safety issues practice alerts and updates to communicate new information or changes to policies, procedures, or practices. Alerts and updates are generated by trends identified in safety reports, feedback from staff and leadership, or changes in regulatory requirements.

For more information about individual practice updates or alerts, contact the PCS Office of Quality & Safety, or go to the Excellence Every Day portal page at: http://intranet.massgeneral.org/pcs/EED/EED-Alerts.asp.

Practice UPDATE

Anaphylaxis Kits: Epinephrine Safety

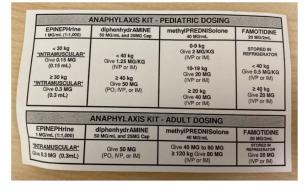
To highlight that Epinephrine is given INTRAMUSCULARLY for Anaphylaxis

Starting 2/4/20, the Anaphylaxis Kit will now contain:

- * *NEW* An IM-epinephrine kit labeled "EPI FOR IM USE ONLY" containing:
 - 2 vials epinephrine (1 mg/mL)
 - One 3 mL syringe (new)
 - One 23-gauge 1" IM needle (new)
- ❖ 1 vial IV diphenhydramine (50 mg/mL)
- 2 capsules diphenhydramine (25 mg)
- 2 vials of methylprednisolone succinate (40 mg/mL)*
- ***** Famotidine available in refrigerator

^{*}Previous Anaphylaxis Kit contained 3 vials of SoluMedrol







Epinephrine (1mg/mL) should only be given Intramuscularly (IM) for anaphylaxis

The dose is 0.3 mL (0.3mg) if patient weight is ≥ 30 kg

The dose if 0.15 mL (0.15mg) if patient weight is < 30 kg

Please contact Laura Meleis (lmeleis@mgh.harvard.edu) or Katherine Sencion (KSencion@mgh.harvard.edu) from the Department of Pharmacy with any questions



Periodically, the PCS Office of Quality & Safety issues practice alerts and updates to communicate new information or changes to policies, procedures, or practices. Alerts and updates are generated by trends identified in safety reports, feedback from staff and leadership, or changes in regulatory requirements.

For more information about individual practice updates or alerts, contact the PCS Office of Quality & Safety, or go to the Excellence Every Day portal page at: http://intranet.massgeneral.org/pcs/EED/EED-Alerts.asp.



Professional Achievements

Awards/Honors

Caring for a Cure team: Molly Higgins, RN Sara Stevens, NP Christine Weiand, RN Laura White, RN Be There Award National Marrow Donor Program/Be the Match

Karen Flanders, NP

Distinguished Service Award and Integrated Health Circle of Excellence Award American Society for Metabolic and Bariatric Surgery

Hiyam Nadel, MBA, RN, BSN Extraordinary Women Advancing Healthcare Award The Commonwealth Institute

Maria van Pelt, PhD, CRNA Inducted as a fellow into the American Academy of Nursing

Poster Presentations

Jennifer L. Maietta, MS, CCC-SLP

"Exploring dose frequency for speech sound therapy in the outpatient setting" MGH Chelsea HealthCare Center Research Day Chelsea

Vita Norton, RN, BSN, OCN, WOCN

"Enhancing Moral Understanding about Patient-Family Choices: Educating Nurses about Requests for Cryopreservation" National Nursing Ethics Conference Los Angeles

Presentations

Paul Arnstein, PhD, RN-BC, FAAN

Deb Gentile, PhD, RN-BC

"The Functional Pain Scale; changing the conversation about pain" Providers Clinical Support System webinar

Paul Arnstein, PhD, RN-BC, FAAN

"Integrating Skills into Practice" Integrative Approaches to Pain Management: Expanding Our Nursing Toolbox Conference Boston

Kevin Callans, RN Elizabeth Croll, RN

"Increasing Nursing and Caregiver Confidence in Central America" International Nursing & Midwifery Research and Education Conference Dublin, Ireland

Kathleen Fitch, MSN, FNP-C Meghan Feldpausch, MSN, ANP-C

"Retention of Research
Participants in a Longitudinal
HIV Clinical Trial: Best
Practices Identified by
Systematic Surveys of Study
Staff"
International Association of
Clinical Research Nurses
Conference
Philadelphia

Association of Nurses in AIDS Care Conference Portland, Oregon

Sara E. Looby, PhD, ANP-BC, FAAN

"Exploring Sweetener Knowledge and Consumption in People Living with HIV" Harvard Nutrition Obesity Research Center Pilot Research Symposium Boston

"How to Preserve Your II" as a Nurse Scientist in Team Science" Association of Nurses in AIDS Care Conference Portland, Oregon

Kimberly Whalen, RN Ryan Carroll, MD Carlos Duran, MD Neil Fernandes, MD

"Diagnostic and Operational Challenges in the Pediatric Intensive Care Unit Setting" Wyss Institute, Harvard University Boston

Publications

Paul Arnstein, RN M. Keating

"Impact of Pain on the Individual and Others: Implications for Healthcare Professionals" Pain Care Essentials

Gaurdia Banister, RN, PhD, NEA-BC, FAAN Leslie Portney, DPT, PhD, FAPTA

Carmen Vega-Barachowitz, MS, CCC-SLP, FASHA Ann Jampel, PT, MS Maureen Schnider, MS, RN, NE-BC, CPHC Rebecca Inzana, MS, CCC-SLP

Trisha Zeytoonjian, DNP, RN Patricia Fitzgerald, RN, MSN, NE-BC Inez Tuck, PhD, MBA, MDiv,

RN, FAAN Melissa Jocelyn, RN, MSN, NE-BC Jacquelyn Holmberg, RN, MS, BC-ACNS

Mary Knab, PhD, DPT

"The inter-professional dedicated education unit: design, implementation, and evaluation of an innovative model for fostering interprofessional collaborative practice"

Journal of Interprofessional Education & Practice

Kirsten A. Dickins, PhD, AM, MSN, FNP-C

"Now that you've got that coverage: promoting use of a regular source of primary care among homeless persons" Journal of the American Association of Nurse Practitioners

Rachael E. Kammer, MS, CCC-SLP, BCS-S

"High-resolution manometry and swallow outcomes after vocal fold injection medialization for unilateral vocal fold paralysis/paresis." Head Neck

Jennifer W. Mack, MD, MPH

Angel M. Cronin, MS Hajime Uno, PhD Suzanne Shusterman, MD Clare J. Twist, MD Rochelle Bagatell, MD Abby Rosenberg, MD, MS, MA Araz Marachelian, MD, MS M. Meaghan Granger, MD Iulia Glade Bender, MD Justin N. Baker, MD Julie Park, MD Susan L. Cohn, MD Alyssa Levine, BA Sarah Taddei, MSW, LCSW Lisa R. Diller, MD

Carole MacKenize, MEd, BSN, RN-BC

expectations for cure in poor-

prognosis childhood cancer"

"Unrealistic parental

. Cancer

"Calling Maine's Experienced and Invested Nurses Far and Wide" ANA-Maine Journal

Melissa Mullen, MSN, RN

"Thrombolysis for Frostbite: a Case Study and Clinical Considerations" Journal of Radiology Nursing

Professional Achievements (continued)

Certification

Emily Augustine, CPN

Pediatric nurse Pediatric Nurse Certification Board

Cathie Durham, CPN

Pediatric nurse Pediatric Nurse Certification Board

Jay Finnan, CPN

Pediatric nurse Pediatric Nurse Certification Board

Christa Carrig, RN

Inpatient obstetrics nurse ANCC

Meg Hamp, RN

Inpatient obstetrics nurse ANCC

Kristen Conneely, RN

Lactation consultant

Lauren Scola, CPN

Pediatric nurse Pediatric Nurse Certification Board

Mary Zwirner, RN, MSW, LICSW

Healthcare ethics consultant American Society of Bioethics and Humanities Eileen Comeau, NP

Healthcare simulation educator Society for Simulation in Health Care

Kathleen Fitzgerald, RN, MSN, ACM, CMAC

Case management administrator American Case Management Association

Martin J. Lantieri, RN, MSN, CNL- BC

Nurse executive ANCC

Kristen Benoit, RN, BSN

Medical-surgical nurse ANCC

Brianna Meade, RN Critical care nurse

AACN

Jennifer L. Maietta, MS, CCC-

More Than Words: the Hanen Program for Parents of Children with Autism Spectrum Disorder The Hanen Centre

Advanced Degrees

Laurie Miller, ANP, BC, DNP, CNRN

Doctor of Nursing Practice University of New Hampshire

Nancy Cerullo, RN

Bachelor of Science in Nursing Western Governors University

Appointments

Sara E. Looby, PhD, ANP-BC, FAAN

Member, Editorial Board Menopause, Journal of the North American Menopause Society

Member, Women's Health Inter-Network Scientific Committee AIDS Clinical Trial Group

Melissa Mullen, MSN, RN Editorial Board Journal of Radiology Nursing

Clinical Recognition Program

Clinician recognized December 1, 2019— February 1, 2020

Advanced Clinicians: Mirlande Dorsainvil, RN Medicine

Sarah Tremblay Sally, SLP Speech Language Pathology

Rosebud Sserebe, RN Surgery

Leanna Santos, RN Neurosciences

Clinical Scholars: **Dana Madden, RN** Case Management

Stephanie Qualls, RN Neurosciences

Kerri Voelkel, RN Medical ICU

Announcements

Leading across professions: building trust and re-framing conflict in interprofessional teams

Thursday, April 30-Saturday, May 2, 2020

Open to all disciplines, special rates available. This immersive workshop aims to expand your skills as an inter-professional leader.

Participants will learn to:

- apply models of trust to understand your own inter-professional team/ environment
- create a plan to enhance trust in your team
- develop strategies to flatten power hierarchies
- re-frame how you think about conflict
- test your skills in relational dynamics
- learn to leverage conflict to empower higher functioning teams

For detailed information, go to: info.mghihp.edu/leading-across-professions-2020.

CE credit available for some disciplines.

Climate change and health 2020: the public health challenge of our time

Saturday, April 4, 2020

Open to all disciplines, student rate available. A one-day symposium presented by the MGH Institute of Health Professions' nurse-led Center for Climate Change, Climate Justice, and Health.

- Examine the intersection of climate change and health care and opportunities for research, education, and advocacy
- Discuss policy implications for public health
- Examine the role of health professionals in engaging in climate issues

For detailed information, go to: info.mghihp.edu/.

New hours for outpatient Pharmacy

Beginning January 2, 2020, the outpatient Pharmacy in the Wang Building will extend its hours to:

Monday through Friday 8:30am-7:00pm

The extended hours will make filling prescriptions more convenient for early-morning, early-evening, same-day-surgery, and ED discharges.

Reminder that staff can use the dedicated professional phone line (617-643-4276) to contact the Pharmacy, Monday through Friday.

Weekend hours will remain the same:

Saturday 9:00am-3:00pm Sunday 9:00am-12:30pm

For more information, call 617-724-3100.

Conversations with Caregivers

for families, caregivers, patients, and staff

an educational series sponsored by the Dementia Caregiver Support Program

March 17, 2020 5:30–7:00pm O'Keeffe Auditorium

"What you really need to know about caregiving for a person with dementia: how habilitation therapy can help," presented by Paul Raia of Dementia Care and Environmental Design

April 21st 5:30–7:00pm O'Keeffe Auditorium

"Legal and Financial Planning Following a Dementia Diagnosis," presented by Steven Cohen of Pabian & Russell, LLC.

Admission is free; seating is limited; light refreshments; parking vouchers available.

RSVP to: 617-724-0406, or email: dementiacaregiver support@mgh.harvard.edu.

For more information, call 617-643-8809.

Patient Safety Culture Survey

We want to hear from you!

"Speak Up for Patient
Safety" by completing the
MGH/MGPO Survey on
Patient Safety Culture.
Providers and employees
should have received an
email from SurveyMonkey
(emort@partners.org via
SurveyMonkey) with a link to
the confidential survey.

This is an opportunity to share your views on our culture related to patient safety and transparency. Your candid responses inform our efforts to ensure all clinicians and staff feel comfortable reporting errors and speaking up when something isn't right. We are committed to making Mass General the safest possible environment for everyone who comes through our doors.

Completing the survey automatically enters you in a drawing to win raffle prizes and weekly drawings for Coffee Central gift cards.

For more information, contact Jesse Russell at: jrussell7@partners.org.

Blum Center **Events**

Tuesday, February 25, 2020

Shared Decision Making: Prostate Cancer Screening

Wednesday, February 26th

"Health Benefits of Intermittent Fasting"

Thursday, March 12th

"Understanding Lymphedema'

Tuesday, March 24th

Shared Decision Making: "Coronary Heart Disease"

Monday, March 30th

"Top 10 Sleep Questions"

Programs are free and open to MGH staff and patients.

All sessions held in the Blum Patient & Family Learning Center from 12:00-1:00pm.

For more information, call 617-724-3823.

ACLS Classes

Certification: (Two-day program)

Day one: March 2, 2020 8:00am-3:00pm

Day two: March 18th 8:00am-12:00pm

CPR Training (\$100) March 2nd 2:00-5:300pm

Locations to be announced. Some fees apply. For information, contact Jeff Chambers at acls@partners.org.

To register, go to: http://www.mgh.harvard. edu/emergencymedicine/ assets/Library/ACLS_ registration%20form.pdf.

MGH Lifestyle Medicine Symposium 2020

March 18, 2020 8:00am-1:00pm Simches Conference Room 185 CRP Room 3-3110

- the definition of lifestyle medicine
- about clinical programs at MGH offering lifestyle medicine interventions
- how lifestyle medicine initiatives can improve patient health
- next steps for broadening the impact of lifestyle medicine at MGH

Symposium is geared toward: nurses; nurse practitioners; physical therapists; social workers; physician assistants; psychologists; licensed mental health counselors; and physicians.

For more information, or to register, go to: www.mghcme. org/lifestylemedicine, and use registration code: A4515G288

3.5 credits for physicians, psychologists, and nurses

Save the date

Clinical Research Nurse Reception

Thursday, March 5, 2020 5:30-7:00pm Robbins Auditorium Founders 244A

All research nurses welcome.

The Munn Center for Nursing Research and the Boston/New England Chapter of the International Association of Clinical Research Nurses invite you to this special event that will hear from leaders of IACRN, MGH Nursing, the Munn Center, the MGH Research Institute, and a panel discussion featuring expert clinical research nurses from several Boston hospitals.

Opportunity to network and light refreshments served.

For more information, e-mail: sgoodridge@partners.org.

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Spiritual Care Carmen Vega-Barachowitz, SLP

The Institute for Patient Care Gaurdia Banister, RN

Training and Support Staff Gino Chisari, RN

Volunteer Services Jacqueline Nolan

Distribution Jacqueline Nolan, 617-724-1753

Submissions

All stories should be submitted to: ssabia@partners.org

For more information, call:

Next Publication March 19, 2020

Clinical Support Services

Celebrating our unit service associates



Clinical Support Services gathers to celebrate unit service associates (USAs) selected or nominated as USA Employees of the Month. The entire MGH community appreciates their service and commitment to excellence in ensuring our hospital is a safe and welcoming environment for patients and families.



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