2009 ANNUAL REPORT



### disciplines

Nursing | Chaplaincy | Child Life | Medical Interpretation | Occupational Therapy Physical Therapy | Respiratory Care | Social Work | Speech-Language Pathology

#### **PROGRAMS**

CANCER RESOURCE ROOM	LADIES VISITING COMMITTEE	THE INSTITUTE FOR
CARING HEADLINES	RETAIL SHOPS	PATIENT CARE
CARING TEADERIES		
CENTER FOR GLOBAL HEALTH	MGH CAREPAGES	· CENTER FOR INNOVATIONS IN
CENTER FOR GEODINE HEXELL		CARE DELIVERY
	MGH QUIT SMOKING SERVICE	
CHILD PROTECTION		· MAXWELL & ELEANOR BLUM
CONSULTATION TEAM	OFFICE OF PATIENT ADVOCACY	PATIENT AND FAMILY
CLINICAL SUPPORT SERVICES	ORTHOTICS AND PROSTHETICS	LEARNING CENTER
HAVEN PROGRAM	PATIENT AND FAMILY LODGING	· NORMAN KNIGHT NURSING
,		CENTER FOR CLINICAL &
(HELPING ABUSE AND	DOS DIVERSITY DROCDAM	CENTER FOR CEINICAL &
VIOLENCE END NOW)	PCS DIVERSITY PROGRAM	PROFESSIONAL DEVELOPMENT
INFORMATION AMBASSADORS	PCS FINANCIAL	· YVONNE L. MUNN CENTER FOR
	MANAGEMENT SYSTEMS	TVOTTILE E. MOTTIN CENTER FOR
	MANAGEMENT STSTEMS	NURSING RESEARCH
INTERNATIONAL PATIENT CENTER		
	PCS INFORMATICS	VOLUNTEER SERVICES
	PCS OFFICE OF QUALITY & SAFETY	

COVER: As part of Mass General's disaster relief response, Norah Sheehan, RN, provided care aboard the USNS *Comfort*, anchored off the coast of Haiti following a devastating earthquake in January 2010. *Photograph by Astrid Riecken, courtesy of Project HOPE*.

## the year ahead: 2010 strategic goals

#### IMPROVE THE PATIENT, FAMILY AND EMPLOYEE EXPERIENCE

(QUALITY, SAFETY AND SERVICE)

ENHANCE CLINICIAN AND SUPPORT STAFF

COMMUNICATION WITH PATIENTS AND FAMILIES

IMPROVE RESPONSIVENESS

IMPROVE CLEANLINESS OF HOSPITAL

REDUCE PATIENT FALLS

REDUCE HOSPITAL-ACQUIRED PRESSURE ULCERS

ENHANCE UTILIZATION OF EVIDENCE-BASED

PRACTICE TO PROMOTE SAFETY

UTILIZE RAPID CYCLE IMPROVEMENT TO ENHANCE

OPERATIONAL EFFICIENCIES

EMBRACE DIVERSITY

## the mass general mission

GUIDED BY THE NEEDS OF OUR PATIENTS AND THEIR FAMILIES,

WE AIM TO DELIVER THE VERY BEST HEALTHCARE IN A SAFE, COMPASSIONATE ENVIRONMENT;

TO ADVANCE THAT CARE THROUGH INNOVATIVE RESEARCH AND EDUCATION;

AND TO IMPROVE THE HEALTH AND WELL-BEING OF THE DIVERSE COMMUNITIES WE SERVE.

## dear friends and colleagues:

Throughout the past year, Patient Care Services (PCS) has made significant strides in advancing the MGH mission. Consistently, throughout every small act and broad initiative, the needs of our patients and their families have remained our guide.

In countless cases, we came together to tailor care plans to honor the specific needs of a patient and family. We united to respond to a people in crisis, when the island nation of Haiti experienced a devastating earthquake. Individually and as teams we promoted efforts to ensure that excellence and safety consistently go hand in hand. We partnered with many beyond our walls to develop innovative models for preparing the next generation of providers. We embraced the value of lifelong learning. And we repeatedly rededicated ourselves to cultivating a welcoming environment for all.

Together, we have made a difference in the lives of so many patients and families, advanced our practice, and laid important groundwork for the future.

As you reflect upon several highlights from our prior year's work, I hope you will recognize the compassion and clinical excellence that I am privileged to see every day. Truly, I believe the work of our PCS team reflects an unparalleled dedication to our patients, their families and one another.

Best,

Jeanette Ives Erickson, RN, MS, FAAN

Senior Vice President for Patient Care and Chief Nurse



# everyone our neighbor

On January 12, 2010, the eyes of the world focused on the tiny nation of Haiti, as a 7.0-magnitude earthquake left thousands dead and thousands more seriously injured. The capital city of Port-au-Prince, near the quake's epicenter, was the scene of mass destruction, leaving piles of rubble where homes, office buildings and even hospitals once stood. The country's infrastructure, particularly its healthcare system, had completely collapsed, as thousands lay in need of immediate medical attention.

Within hours, Mass General began to mobilize a large-scale and targeted response. Among those first deployed were staff trained to work with the federal Disaster Medical Assistance Team (DMAT) and the US government's International Medical-Surgical Response Team (IMSuRT), which is sponsored by Mass General. They were charged with setting up a medical field hospital at what had been Quisqueya University in Port-au-Prince. Joseph Roche, RN, a staff nurse in the Surgical Intensive Care Unit, was among the 60-plus Mass General nurses sent to Haiti. As he recalls, by the end of his team's initial two-week rotation, they had seen more than 500 patients, performed 66 surgical procedures, delivered 12 babies and had 1 death.

In the few messages they could get out, staff reported austere conditions, severe shortages of drugs and medical supplies, and, in some cases, heartbreaking stories of suffering and death, as amputations and then infections became all too commonplace.

Others from Mass General worked with Project HOPE and the US Navy to help staff the USNS *Comfort*, a hospital ship anchored off the Haitian coast. Mass General immediately committed to a 10-mission deployment to the *Comfort*, with each lasting up to three weeks and involving clinicians from various disciplines rotating in as needed. Hospital staff also worked with Partners in Health, the Brigham and Women's Hospital-affiliated program that has operated in Haiti for many years. Still others worked with various nongovernmental organizations to offer assistance throughout the nation. Back at the hospital, countless staff joined the relief effort by stepping forward to fill the shoes of their colleagues who had deployed.

A TENT CITY FORMED in Port-au-Prince, Haiti, outside of the grounds of Quisqueya University, the site of the Gheskio Field Hospital, where IMSuRT and DMAT teams set up their base of operations. *Photograph by Kathleen Keenan, NP, Massachusetts General Hospital.* 

### Mass General was there to lead the nation and indeed the world in caring for its neighbors.



The quake likewise had a very real impact closer to home. Many within the Mass General community had family in Haiti, and some staff were actually in the country when the earthquake hit. Communication to the island was limited and anxiety was high.

The hospital immediately put systems into place to do what they could for staff. International phone lines were activated throughout the hospital. Dedicated phone lines and Internet connections were made available for extended hours. Mass General chaplains held special Roman Catholic and interfaith services to pray for those affected by the disaster and were especially helpful during those difficult hours, serving as invaluable resources to patients, employees and others. The chapel was offered as a quiet place for people to pray and reflect, with chaplains and members of the Employee Assistance Program remaining

available for counseling and emotional support. Medical interpreters mobilized to support patients and staff who were trying to make sense of news stories and sporadic information coming from Haiti. A Haitian Relief Fund was established to support outreach on the ground in Haiti and hospital employees who had family there.

Months later, efforts to help the Haitian people rebuild and care for their sick and injured continued. While nothing can truly prepare any one person or organization for such a large-scale and sustained disaster, the work, planning, training, infrastructure and systems designed in the months and years prior — combined with a community of dedicated caregivers — made all the difference. Once again, Mass General was there to lead the nation and indeed the world in caring for its neighbors.

DENISE LAURIA, RN, deployed with Partners in Health and worked in a clinic in St. Marc, approximately 50 miles northwest of Port-au-Prince. She and colleagues found that iPods provided comfort to many of their pediatric patients during surgery and recovery. *Photograph by R. Malcolm Smith, MD, Massachusetts General Hospital.* 





### quiet comfort

In the Jewish faith, Sukkot is one of three major festivals, acknowledging the Israelites' 40-year journey through the desert en route to the Promised Land. During their flight, the Jews lived only in "tabernacles" or booths. Today, the central observance of the nine-day festival involves sitting, eating and reciting blessings in a sukkah, a symbolic wilderness shelter traditionally made with a thatched roof and specially constructed for the holiday.

In the fall of 2009, as Sukkot approached, a seriously ill Orthodox Jewish patient with cancer was admitted from out of state for intensive treatment. Far from home and in fragile condition, she held fast to the hope she could honor her faith — as she had done every year of her life — by observing the coming holiday in a sukkah.

Much to the patient's dismay, her family discovered that the nearest such structure was located three miles away — well beyond their reach.

Yet, when local Rabbi Dov Ciment explained the situation to Mass General chaplain Rabbi Ben Lanckton, the majesty that is Mass General began to emerge.

Lanckton put out the call, and staff from all corners rallied to the cause. Climent and his son volunteered to erect an on-site sukkah. The nursing staff on Phillips House 21, General Medicine, pursued medical clearance for their patient and began to put together a detailed plan to ensure that the patient's care and treatment would not be compromised. Visits to the sukkah would be timed to be long enough to fulfill religious tradition but short enough not to overtax the patient. The staff on White 8, General Medicine, paved the way for the structure to be situated on their outside terrace. Police & Security ensured access to, and the safety of, the site. Nutrition and Food Services provided a table and chairs where the patient, her daughter and her son could eat. And the MGH Flower Shop created a festive centerpiece. This was no simple undertaking, but institutionwide teamwork made all the difference.

In the end, however, at the heart of this high-tech academic medical center, and nestled amid the hospital's many towers, a patient and her family found unimagined comfort and peace as they quietly observed an ancient and family tradition ... experiencing what they described simply as "the best of care."

#### A HIGH NOTE

A diagnosis of Parkinson's disease can be devastating and typically presents significant communication and social obstacles to the patient and his or her family members. While patients rely upon medications and physical, occupational and speech therapy to manage the associated items, this year, MGH speech language pathologist Catherine O'Connor, MS, CCC-SLP, helped introduce a new form of therapy — singing.

Launched in the fall of 2009, the choral group the "Tremble Clefs" is helping Parkinson's patients and their caregivers learn and practice techniques to improve speech and address difficulties with vocal loudness, articulation, posture and social isolation. The initiative is a collaborative effort by the MGH Department of Speech, Language & Swallowing Disorders; the MGH Department of Neurology and Movement Disorders Clinic; the Parkinson Family Support Program at Jewish Family and Children's Services; and the Brookline Senior Center.

An inaugural class of 20 attended weekly sessions that included warm-up breathing and speech exercises led by O'Connor, with the majority of the time dedicated to working with a conductor and pianist on a range of upbeat songs. A goup member who was diagnosed nearly 10 years ago, noted an improvement in the strength of his voice, especially when talking on the phone. Equally important to him is that "the program offers the opportunity to stare something difficult in its face and share the goal of overcoming it."

AMID THE TALL BUILDINGS and bustling activity of the hospital, a small sukkah provided comfort and peace to a patient and family as they quietly observed an ancient and family tradition. *Photograph by Samuel Riley, Massachusetts General Hospital.* 

# Guided by the



### PCS GREETER PROGRAM A HIT

Entering a hospital for the first time can be stressful in and of itself. The PCS

Greeter Program is designed to give patients and visitors a warm and friendly greeting upon entering the hospital and to provide timely help in finding their destination. This year, the Greeter Program expanded its base of volunteers to include Mass General staff members from a variety of departments and many in senior management — including the hospital president. Stationed inside the main entrance of the hospital, greeters provide directions and escort or transport patients and visitors to their destinations while remaining sensitive to individuals who may need a little extra support. The end result is a softening of the interface between the high-paced environment and our patients and visitors. During an average week, greeters respond to approximately 600 to 700 requests or questions.

The feedback from patients and visitors has been overwhelmingly positive. They appreciate the personal touch greeters provide and are pleasantly surprised

# needs of our patients and their families ...

to learn they can be escorted to their appointments, either by walking or in a wheelchair.

Many have shared that it's calming and reassuring to have a "friend" when they come through the hospital doors, and there's an instant sensation of feeling welcome. The Greeter Program has been especially well-received by non-English-speaking patients and visitors who can share their paperwork with a greeter and be escorted to their destination.

#### PAUL BARTUSH

This year Paul Bartush was named director of the Volunteer Department, Interpreter Services, Information Associates, and LVC Retail



Shops. Bartush had served as co-director since 2006. Throughout his professional career, he has worked in a variety of healthcare management positions, including administering education programming for The AIDS Project, as well as HIV testing and providing educational services for the South Boston Community Health Center. In 1999, he began his career at Mass General as program manager for the Volunteer Department and later as a practice manager in the MGH Cancer Center.

In May 2006, Bartush earned a Master's in Healthcare Management from Cambridge College, and he holds a Certification in Administration of Volunteer Services (CAVS) from the American Hospital Association. He earned his Bachelor of Science degree in Human Development at Pennsylvania State University. He currently serves as president of the Massachusetts Association of Directors of Healthcare Volunteer Services.

#### SIBSHOPS

The families of children with special needs face a variety of unique challenges. This can be especially true for the healthy children in the family. Often their lives are organized around the needs of their ailing brother or sister. They can feel lost in the shuffle or even guilty for not liking their situation.

This past fall, Mass General Social Service began hosting monthly SibShops, small support groups for children ages 8 to 13 who are siblings of children with medical challenges. Group participants are typically developing — exhibiting no significant behavioral or emotional problems but likely to do so over time if their struggles within their family system go unattended.

The SibShops offer the children a "guilt-free space" where they participate in action-oriented recreational activities that prompt them to talk openly about the feelings, emotions, stresses and responsibilities they have as siblings of a child with special needs. For example, while playing "Dear Aunt Glabby" — a takeoff on the popular advice column "Dear Abby" — kids hear stories describing the trials of having a sibling with special needs from fictional writers and offer up their personal advice. The children are coaxed into listening to and learning from one another about shared experiences, feelings and approaches to coping with their own family situations.

The group is already a huge hit with the kids, as one parent's comment confirmed: "My daughter chose attending the SibShop over a neighborhood party.

What more can I say?"



#### SEAMLESS CARE

Patients with serious respiratory issues often require a tracheostomy, a surgically created opening in the neck that provides direct access to the trachea, or breathing tube. Clinicians are then able to remove secretions from the airway and more easily and safely deliver oxygen to the lungs. Because these patients are unable to speak, they have difficulty advocating for themselves and can feel and be somewhat helpless.

This year, MGH Respiratory Care Services championed a multidisciplinary effort to focus on the safety of tracheostomy patients, specifically during those times when they were transported off of a patient care unit, for diagnostic testing, for example. The group's efforts led to a new hospitalwide practice and policy that requires all tracheostomy patients who are moved from a patient care area to be accompanied by a clinician — a nurse, respiratory therapist, physician, physician's assistant or nurse practitioner — who is trained and actively involved in the care of artificial airways. The result: the seamless delivery of the highest-quality and safest possible care for a population of patients who are at their most vulnerable.

### BLUM CENTER MARKS 10th anniversary

This year the Maxwell & Eleanor Blum Patient and Family Learning Center marked its 10th year of helping patients and families find important health information when they need it most.

One of four centers within The Institute for Patient Care, the Blum doors opened in 1999 through the generosity of Maxwell and Eleanor Blum and their family. Now, the Center annually hosts approximately 24,000 visitors in addition to supporting Mass General clinicians with patient education and partnering with the Stoeckle Center for Primary Care Innovation around shared decision-making. In a recent survey of Blum Center visitors, 97% had learned more about their illness or condition, 89% said the information obtained had helped them better communicate with health providers and 85% said they had become more involved in their treatment decisions.

At a recent celebration for staff, patients and families, Maxwell and Eleanor's daughter, Betty Ann, expressed her gratitude to the center's staff for carrying out her parents' legacy, adding, "You've given so much to so many in need."

#### CLEAR COMMUNICATION

While caring for a patient with a tracheotomy, Linda Anastasi, RN, a staff nurse on the White 11 General Medical Unit, recognized the frustration and anxiety he experienced as a result of his inability to communicate. She knew the negative impact this could have on his care and treatment. Working with her unit's clinical nurse specialist, Anastasi discovered a potential solution: communication boards that featured pictures, icons and letters. They proved an instant hit with her patients and families, and with colleagues throughout the hospital who learned about the innovation. The approach also caught the attention of a consulting team that was at Mass General to help improve care for people with disabilities. They applauded the intervention as a best practice and planned to share the idea with hospitals throughout the country.

Anastasi's commitment to her patients and families was particularly impressive given her own personal challenges. Although she lost a battle with cancer in early December, her dedication to her patients and profession is still felt throughout Mass General with the use of every communication board.

#### HEARING THE PATIENT AND FAMILY VOICE

209 Patient and Family Advisory Council

October 2010, the Massachusetts Department of Public Health will require in the state to have Patient and Family Advisory Councils (PFACs). The goal is mincorporate the perspectives of the patient and family into the operations of the mizacion. In a recent report to the DPH, Mass General described a rich history of attent and family involvement.

In 1999, Mass General formed its first Family Advisory Council within the MassGeneral Hospital for Children. Today, clinically based Mass General PFACs are also found within the MGH Cancer Center and MGH Heart Center. In addition, patients and family members often serve on key service-based and hospitalwide committees, including the Pediatrics Ethics Committee, MGH Council on Disability Awareness and Multicultural Advisory Council. The approach provides for both frontline, grassroots ement as well as broad-based, hospitalwide impact.

The Mass General councils are grounded in the belief that often the most informed perspectives on the care team are those of the patient and family. Each council member brings a voice to a specific patient and family experience, environment of care, and/or priority area for the hospital. Individually, the PFACs are optimally situated to directly impact the delivery of care. Collectively, they are able to influence hospitalwide initiatives, with the added benefit of bringing multiple authentic and highly relevant perspectives to the table.

For more information or to view the hospital's 2009 Report on PFACs, please visit www.massgeneral.org/patientadvisorycouncils.



### successful survey

This year, Mass General took part in a pilot of a new reaccreditation survey approach with The Joint Commission by conducting both its hospital and laboratory surveys during the same week for an integrated inspection. A 10-person survey team assessed dozens of areas throughout the hospital, including inpatient units, outpatient practices, procedural areas and laboratories. By tracing patient experiences and following the path of various systems, they carefully and thoroughly evaluated processes of care and elements of documentation in the hospital environment. And they were impressed with what they saw.

During an exit conference for leadership, clinicians and unit-based champions, the surveyors commended MGH staff members for their passion and dedication to providing high-quality, safe care. They noted numerous instances in which they

observed patient care that was highly collaborative across disciplines. They also commented positively on several patient safety initiatives, including the Excellence Every Day champions model; hand hygiene compliance; ongoing professional practice and evaluation for physicians; and universal protocol programs. In some cases, they asked permission to share our best practices with other organizations.

In one instance, a surveyor who visited the Labor & Delivery Unit was so impressed with the cleanliness of patient rooms that she asked to meet the unit service associates who had taken such pride in their work. When Madalena Texeira and Maria Texeira stepped into the room, they were greeted with a standing ovation.

And although this year The Joint Commission changed its scoring process, staff throughout the hospital were able to clearly and concisely articulate their practice and convey with enthusiasm the hospital's commitment to exceptional care.

Using a three-pronged approach of Educate, Communicate and Motivate — a model that worked well during last year's successful Magnet redesignation process — staff reflected pride, accountability and transparency to the surveyors.

The outcome reflects an ongoing institutional commitment to providing Excellence Every Day throughout the hospital — an unrelenting dedication to providing the highest-quality and safest patient and family care possible. While the survey results provide much to celebrate, MGH staff immediately began reviewing The Joint Commission's report in order to determine how best to use the findings to further improve practices. The report highlights several opportunities for improvement, to which the hospital has submitted any necessary plans for action. To view the report, please visit http://qualityandsafety.massgeneral.org/jcaho/summary\_0909.aspx.

# ... we aim to deliver the very best healthcar



#### THE CHAMPIONS

Various regulatory bodies routinely survey Mass General's compliance using a variety of safety goals and standards. To help educate and inform hospital staff about these key measures, PCS launched a highly successful Excellence Every Day (EED) "champions" model. The approach featured unit-based staff who worked with leadership to ensure that the highest patient safety standards were being applied at the front lines of care.

EED champions learned about The Joint Commission's National Patient Safety Goals for hospitals through a series of dedicated retreats, educational sessions, brown-bag sessions and a regularly updated EED website. Staff from the PCS Office of Quality & Safety also served as ready resources to help the champions expand their knowledge base and identify effective ways to share key information with colleagues. Returning to their respective units, the EED champions' creativity knew no bounds, with efforts ranging from producing an original rap video to constructing a "quality and safety tree" to creating buttons that were awarded to staff who modeled The Joint Commission standards.

The approach proved a huge success, as it was replicated by other hospital services and gained the attention of other health organizations throughout the country.

#### ACUTE CARE DOCUMENTATION

During any hospitalization, patients intersect with multiple care providers — nurses, physicians, respiratory therapists, physical and occupational therapists, and, potentially, many more. This comprehensive multidisciplinary approach to care generates vast amounts of information that demand tremendous coordination to ensure optimum patient care and outcomes.

This year, staff from Patient Care Services played an integral role as Mass General and Brigham and Women's hospitals embarked upon a major Acute Care Documentation (ACD) initiative. This ambitious and far-reaching effort is designed to move inpatient medical records, flow sheets, assessments and notes to an electronic platform. Staff from each organization have committed more than 10,000 hours to identifying, evaluating and coordinating the development of a shared clinical information system that will move the two hospitals from paper to electronic documentation.

Under the ACD system, clinicians from both hospitals will be able to share patient information, as appropriate, and develop integrated plans of care. In addition,

## e in a safe, compassionate environment ...

researchers at both facilities will have access to an expanded clinical database. The overall project is slated to be piloted in 2011.

#### **FMAPPS**

The electronic administration of medication provides a safer, more efficient method of administering and documenting medications. In 2009, Patient Care Services played a significant role as Mass General completed a nine-month, hospitalwide implementation of its Electronic Medication Administration Process for Patient Safety (EMAPPS) on the inpatient units.

Using a system of integrated bar-coded medications and patient wristbands, EMAPPS

electronically links steps in the medication administra-

required the

support from multiple departments and individuals throughout the hospital, including Respiratory Care Services, a hardware installation team, information systems developers and analysts, clinicians, nursing coaches, pharmacists, and project leaders. The system provides a solid foundation for ensuring medication safety that will continue to undergo enhancements that reflect the best of technology and practice.

Hand hygiene is critical to keeping

#### GOING VIRAL

patients safe from infection. This year,
a creative hand hygiene awareness campaign started
in the Same Day Surgical Unit (SDSU) and went viral,
becoming an international video sensation.

Pauline Albrecht, RN, and Kathy Mullen, RN, staff nurses in the SDSU, created a catchy tune to remind staff to use Cal Stat before and after contact with patients and their environment. Then they went a step further, turning the "Cal Stat Rap" into a music video featuring Mass General staffers — nurses, patient care associates, operations managers, unit service associates, an anesthesiologist, a cafeteria worker and even a patient.

The piece was featured by the

National Public Radio affiliate WBUR, posted
on its website and then went viral, racking up hit after
hit on YouTube, Vimeo and the website of the STERIS
Corporation, manufacturers of Cal Stat. Clinicians
from throughout the country soon began incorporating
"Cal Stat Rap" into their own hand hygiene programs.

This and other creative strategies used played a major role in the hospital achieving an impressive 90% hand hygiene compliance rating.

#### PARTNERING FOR SAFETY

Throughout the past year, The Joint Commission began to introduce a "new vision" for its efforts to partner with healthcare organizations to transform healthcare into a high-reliability industry. In an effort to broaden this dialogue, Patient Care Services invited Ann Scott Blouin, RN, PhD, executive vice president for Accreditation and Certification at The Joint Commission, to spend a day at Mass General.

In her role, Blouin oversees the accreditation and certification programs for more than 15,000 healthcare organizations. She is responsible for interpreting standards, managing surveyors, and developing and refining the process for performance reviews. As she visited with staff and leadership throughout the hospital, she discussed the characteristics of high-reliability



circumstances while having fewer problems than typically expected, and doing the "right things right" more consistently than expected. She consistently reinforced that our goal must be to achieve major, sustainable improvements that we can document and replicate for widespread improvement throughout the organization.

An interactive session with Excellence Every Day champions in a standing-room-only O'Keeffe
Auditorium proved to be the highlight of her visit.
Here, the champions and Blouin had an opportunity to openly discuss critical issues, many surrounding issues of communication and best practices related to sharing information.

#### ELLIOTT APPOINTED

This year, Thomas Elliott, RN, MHSA, was appointed director for Financial Management Systems for Patient Care Services. Elliott, who began his career as a staff nurse in a surgical intensive care unit in Cincinnati, brings a wealth of knowledge and experience from a variety of both clinical and administrative healthcare settings.



His administrative career has focused on managed care, financing, strategic planning, project-management and the development of disease-management systems.

Elliott has held positions as administrative director for a self-funded, managed-care plan for employees at the University of Miami; vice president of Managed Care at Collegiate Health Care, a national network of student health centers affiliated with managed care plans; and most recently as an administrator in the High Performance Medicine Program at Partners Health-Care, where he helped plan and deploy a Centers for Medicare & Medicaid Services demonstration project at Mass General called Care Management for High-Cost Medicare Beneficiaries.



#### NURSES OF THE YEAR

The Nursing Spectrum Excellence Awards is a national program recognizing the extraordinary contributions nurses make to their patients, one another nd the profession. Nurses from throughout New England are nominated in

six different categories: Advancing and Leading the Profession, Clinical Care, Community Service, Management, Mentoring, and Teaching. All nominations are blinded and ranked solely on merit by a judging panel of regional nursing leaders. Five finalists are selected in each category, and ultimately one overall winner, who becomes eligible for National Nurse of the Year honors.

In the fall of 2009, two Mass General nurses were named national Nursing Excellence Nurse of the Year honorees. Grace Good, APRN, BC, team leader of Team 5 within the hospital's Medical Service, and Adele L. Keeley, RN, BSN, MA, nursing director of the Medical Intensive Care Unit, received top honors in the Clinical Care and Management categories, respectively.

Working with colleagues, Good helped create and now leads Team 5, the hospital's innovative multidisciplinary team that cares for general medical patients who have significant psychosocial issues that make their care delivery more complex. Good has presented the model at national meetings, and as a result, it is now being replicated in hospitals throughout the country.

Keeley is described as "all that today's nursing director can and should be for the patient, family, staff and colleagues within nursing and across all disciplines." She is a highly effective and innovative nurse manager who recognizes that a focus on the well-being of the patient and family, as well as the satisfaction of nurses, naturally leads to advances in practice and care. In recent years, her patient care unit was one of four sites nationwide to receive funding from the Robert Wood Johnson Foundation to develop innovative demonstration projects within their respective intensive care units.

In 2009, Mass General also celebrated six additional New England regional finalists:

Diane L. Carroll, RN, PhD, FAAN — Mentoring
The Yvonne L. Munn Center for Nursing Research

Lin-Ti Chang, MSN, RN-BC, APRN-BC, CCRN —
Community Service Department of Nursing

**Stephanie Ennis, NP — Clinical Care** *Cardiac Surgery* 

Joanne Kaufman, RN, BS, MPA, A-CCC —

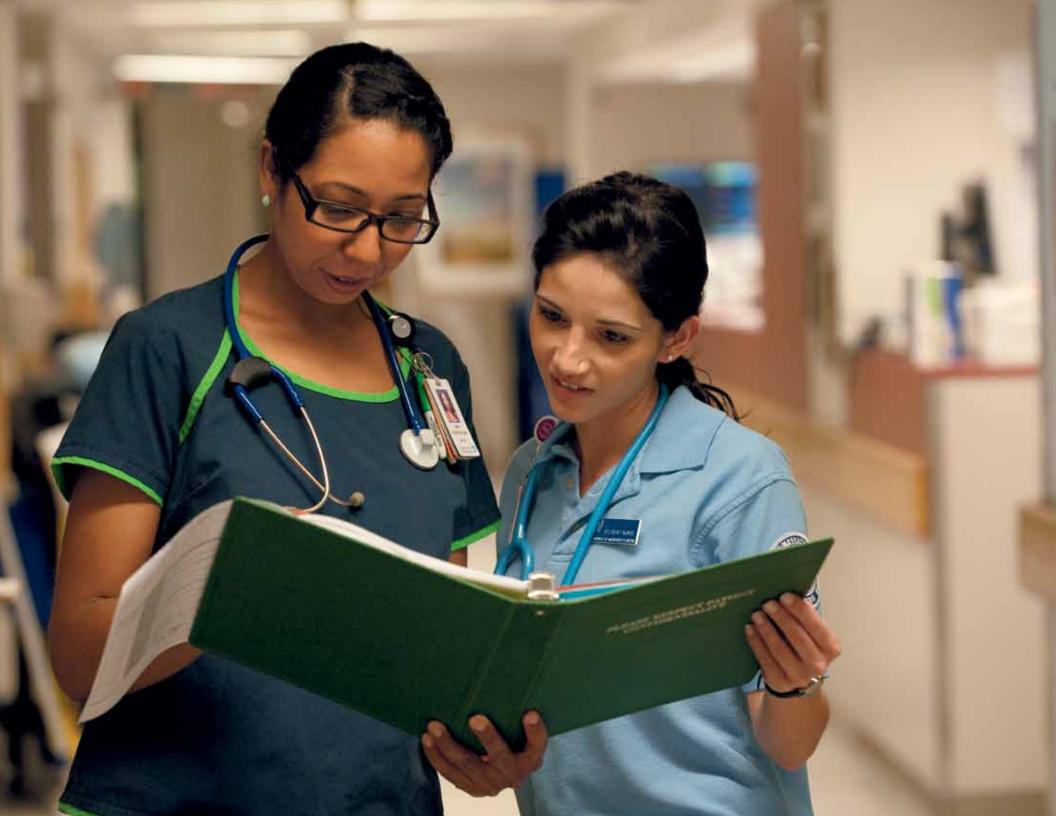
Management Case Management

Amanda Lynn Stefancyk, RN, MSN, MBA —
Advancing and Leading the Profession

General Medicine, White 10

Kerri A. Tyman, RN, BA, BSN — Mentoring

Medical Intensive Care Unit



### dedicated education unit

pespite an ongoing shortage of nurses, each year, thousands of qualified nursing school applicants are turned away due to a shortage of nursing faculty. One innovative nursing education model that addresses this problem while offering a concrete strategy to more closely connect the nursing unit and educational programs can be found at Mass General on Ellison 7, General Surgery, a Dedicated Education Unit (DEU). Due to its success, the program is being expanded to include the White 7, General Surgery.

In a collaboration between The Institute for Patient Care and the University of Massachusetts Boston (UMass), the entire patient care unit has been transformed into an optimal learning/teaching environment. Based upon an underlying belief

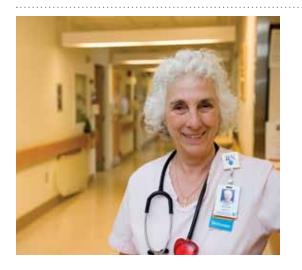
that staff nurses can and should play a vital role in developing the knowledge and professional skills of nursing students, staff nurses function as clinical instructors, supported by university faculty, hospital leadership and nursing colleagues. This clinical partnership allows nursing practice to inform nursing education and, in turn, nursing education to influence nursing practice and the delivery of care.

Under the model, staff-nurse instructors are assigned two UMass students and are supported by a faculty coordinator from the school who provides orientation to the UMass curriculum and coaching throughout the semester. The approach allows students to begin to build a solid, functional foundation of evidence-based nursing practice while integrating quality and safety competencies into both the teaching and learning roles.

Students and faculty staff nurses report that the approach creates a rich learning environment for the students while promoting professional growth and development for staff.

Based on the success of the program, the Robert Wood Johnson Foundation's Evaluating Innovations in Nursing Education announced a \$300,000 grant to the UMass Boston, College of Nursing and Health Sciences to conduct a two-year independent evaluation of the DEU model with an eye toward expanding its use to institutions across the nation. The Mass General DEU also was highlighted by the Center to Champion Nursing in America, an initiative sponsored by AARP, the AARP Foundation and the Robert Wood Johnson Foundation. To learn more, visit http://championnursing.org.

## ... to advance that care thro



#### LIFFLONG LEARNING

Elaine Makos, RN, a staff nurse on the White 8 General Medical Unit, is a testament to lifelong learning. She became a nurse at age 20 and has since dedicated herself to advancing her practice. This past year, she reached a significant milestone: At age 65 Makos earned her Bachelor of Science in Nursing from Emmanuel College.

Makos started her career as a licensed practical nurse, or LPN, in 1964. She later earned her associate's degree in nursing and then began working toward her bachelor's degree. Soon after, the financial demands of owning a house and supporting a family took priority over her educational pursuits. But in 2004, she was hired as a staff nurse at MGH, and with the encouragement of her MGH preceptor, Makos picked up her academic studies where she had left off years prior.

"I've done everything I'd hoped to do throughout my career," she says. "I love patient care and I love being at the bedside. That is exactly where I belong."

#### MARN HONORS MGH NURSES

The Annual Meeting of the Massachusetts Association of Registered Nurses (MARN) proved to be a spectacular event in 2009 when the organization presented three of its most prestigious awards to Mass General nurses.

Barbara Blakeney, RN, MS, was named the recipient of the Living Legends in Massachusetts Nursing Award. This award recognizes nurses who have made a lasting contribution to the field. A former president of the American Nurses Association, Blakeney joined Mass General in 2006 as an innovations specialist within The Center for Innovations in Care Delivery.

Edward Coakley, RN, MSN, MA, MEd, director emeritus of MGH Patient Care Services, was the recipient of the Mary A. Manning Mentoring Award. The honor is given to a nurse who offers consistent and thoughtful support to other nurses in practice or in the pursuit of advanced education. Coakley has served as a mentor to numerous colleagues throughout his more than 30-year career with the hospital.

VILMA MARIA PACHECO, RN, and UMass Boston nursing student Cintia Crespo review a patient chart on the hospital's Dedicated Education Unit. *Photograph by Samuel Riley, Massachusetts General Hospital.* 

## ugh innovative research and education ...

Dorothy Jones, RN, EdD, FAAN, director of The Yvonne L. Munn Center for Nursing Research, was selected as the winner of the Excellence in Nursing Research Award. A leading nurse scientist at Mass General since 1988, Jones has published and presented her work throughout the country and world and has served on a wide range of committees and editorial boards.

#### VIRTUAL CLASSROOM

Both required and continuing education got a little easier this year when The Norman Knight Nursing Center for Clinical & Professional Development launched a comprehensive online learning system.

Because the service is web-based, staff can access an array of educational offerings 24 hours a day, 365 days a year, whenever and wherever they have Internet access.

The system offers more than 100 free courses on

a variety of topics. When concerns of an H1N1 epidemic arose last fall, staff were able to create and distribute a targeted curriculum to every member of Patient Care Services

within 24 hours. The online learning system has also been used to deliver information about Rapid Response, Universal Protocol and other specific clinical subjects. MGH nurses are also able to complete their annual compliance retraining, such as infection control and Health Insurance Portability and Accountability Act (HIPAA), via the online service, as well access credit courses offered by the American Nurses Credentialing Center. The service automatically tracks all courses taken, including those for required training and for contact hours, and provides each person with his or her complete transcript.

#### CLINICAL PASTORAL CARE

Mass General celebrated the 75th anniversary of the hospital's Clinical Pastoral Education (CPE) program. The oldest of its kind in the United States, the Mass General program has taught more than a thousand theological students, clergy and seminarians how to perform spiritual assessments and engage in mean-

ingful relationships in the clinical setting.

The Mass General
CPE program has
been a leader in
the development of
hospital-based training
in the art of pastoral care
for many decades. In 1944,

the program served as the founding

site of a forerunner to the National Association for Clinical Pastoral Education, Inc., the accrediting agency for more than 250 CPE programs nationwide. In 1998, the MGH Chaplaincy Department — with the Kenneth B. Schwartz Center and the Department of Nursing — established a CPE program for healthcare providers. The program invites clinicians from all disciplines to learn to integrate the art of spiritual care giving into their clinical practice. To date, more than 100 clinicians have graduated from the program.



#### RETOOLING FOR

#### EVIDENCE-BASED PRACTICE

The ability of nurses to find and apply the most up-to-date clinical knowledge is critical to advancing their practice. This year the Health Resources and Services Administration, Division of Nursing, awarded a \$900,000, three-year grant to Susan Lee, RN, PhD, The Yvonne L. Munn Center for Nursing Research, and to her team to build capacity for evidence-based practice (EBP) throughout the Mass General nursing staff.

EBP is a model of clinical decision-making that requires nurses to use best evidence along with clinical expertise and the patient's preferences and values to provide the best possible care that is also tailored to the patient's needs.

The three-year initiative is designed to help build an infrastructure to support EBP by exposing nurses to a variety of opportunities both to learn more about and to apply evidence in their practice. In years one and two, sequential classes will provide basic and intermediate content about asking clinical questions, finding and weighing the evidence, and piloting practice

changes at the unit level. In year three, EBP faculty will support teams of nurses who will conduct EBP projects on their units. Findings will then be shared nationally.

#### SPECIALIZATION

In 2009, Mass General's Elizabeth Cole became one of the country's first physical therapists to achieve Specialist Certification in Women's Health Physical Therapy. Currently, there are only two physical therapists in

Massachusetts and 61 nationwide who have achieved this level of specialization.

Specialization is the process by which a physical therapist builds on a broad base of professional education and prac-

tice to develop a greater depth of knowledge and skills related to a particular area of practice. The American Physical Therapy Association (APTA) established the specialist certification program in 1978, and today the American Board of Physical Therapy Specialties coordinates and oversees the specialist certification process and serves as the governing body for certification and recertification of clinical specialists.

MGH physical and occupational therapy have a long-standing dedication to specialist certification dating back to 1985, when Meryl Cohen, PT, became

one of three physical therapists in the country to receive the first specialist certifications ever awarded by APTA. Today, of the 203 board certified specialists in the state of Massachusetts, more than 40 are on staff at Mass General. Joining their colleagues are 10

occupational therapists who have achieved specialization as Certified Hand Therapists, providing expert care to MGH patients and mentoring for all staff.



#### AAN FFIIOW

Constance M. Dahlin, MSN, ANP BC, FAAN, clinical director of the MGH Palliative Care Service, was inducted as a fellow in the American Academy of Nursing (AAN). The AAN comprises many of the nation's top nursing executives, policymakers, scholars, researchers and practitioners who have made noteworthy contributions to nursing and healthcare.

Dahlin has contributed greatly to the advancement of palliative care delivery as an author and expert reviewer of numerous publications and book chapters. In 2002, she co-authored "Advanced Practice Nurses Role in Palliative Care — A Position Statement from American Nursing Leaders." She has shared her vast knowledge and experience by lecturing widely — regionally, nationally and internationally — and has received multiple grants for innovative research in palliative care.

She serves as faculty for the End-of-Life
Nursing Consortium and for the Harvard Medical School Center for Palliative
Care, and as an adjunct faculty
clinical instructor and graduate
student preceptor at the MGH

Institute of Health Professions.



Members recently glimpsed at the future of Mass General care delivery during a tour of the hospital's Building for the Third Century.

#### SUPPORTING ADVANCEMENT

In December 2009, the Massachusetts General Hospital Nurses' Alumnae Association made a \$100,000 leadership gift to establish an endowment fund to support education and research efforts within the Department of Nursing. The fund will help to advance nurseled initiatives that are designed to improve patient care outcomes through evidenced-based nursing practice.

The Alumnae Association made the commitment as a lasting tribute to the many MGH School of Nursing graduates who remember Mass General and the school as places dedicated both to learning and to the care of patients and families from all socioeconomic backgrounds.

FACTS & FIGURES	
npatient Beds	907
Admissions	47,649
Surgical Procedures	38,009
Length of Stay, days	5.72
Observation Admissions	3,599
Occupancy	82.33%
Outpatient Visits, total	1,386,158
MGPO Visits	508,827
Clinic Visits	476,289
Health Center Visits	306,986
ED Visits	88,393
Danvers ACC Visits	6,663
STAFF IN PCS	
Nursing	4,683
Chaplaincy	17
Medical Interpreters	32
Occupational Therapy	38
Orthotics/Prosthetics	7
Physical Therapy	185
Respiratory Care Services	98
Social Service	111
Speech, Language & Swallowing Disorders	36
Other Members	31
Total	5,238



## access-ability

Individuals with disabilities across the United States face numerous barriers to healthcare, including limited physical access to and at healthcare facilities, inadequate training of clinical staff treating patients with disabilities, and a lack of access to appropriate equipment and devices for providing care to patients with disabilities.

Since 2003, the MGH Council on Disabilities Awareness (CDA) has guided the organization in moving beyond the mandates of compliance to provide an accessible and welcoming environment for all. "Patients and families face many challenges within a hospital environment," says Carmen Vega-Barachowitz, MS,

CCC-SLP, the CDA cochair and director of MGH Speech, Language & Swallowing Disorders, "and for a patient with a disability, those challenges can multiply."

In its short history, the CDA has significantly helped to increase the awareness of disability concerns in order to enhance the hospital environment. This year, though, Mass General joined with Brigham and Women's Hospital to take its efforts even further. During the summer, both hospitals announced a major collaboration with the Boston Center for Independent Living to launch a comprehensive initiative to improve access and care for people with disabilities.

The plan calls for an ongoing collaboration of the hospitals and disability community, as well as for an ongoing assessment of how well the hospitals are doing to address the needs of people with disabilities. Among the steps identified to help further improve care are removing architectural barriers; purchasing additional medical equipment and devices, such as wheelchair scales, power adjustable exam tables and power door openers, that are accessible for people with disabilities; modifying hospital policies and procedures; and developing a training program for staff who interact with patients and visitors.

This historic initiative stands to serve as a model across Massachusetts and beyond.

# ... and to improve the health and well-

#### ADVANCING WORKFORCE DIVERSITY

PCS is dedicated to continuously expanding efforts to increase the number of Mass General employees who reflect the diverse communities served

by the hospital. This year, through the generosity and vision of Gil Minor, chairman of the board and former CEO of Owens & Minor, one of the nation's leading distributors of medical surgical supplies, The Institute for Patient Care launched an important initiative.

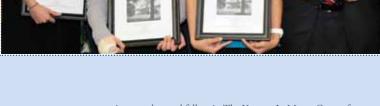
The Gil Minor Nursing and Health Professions Scholarship Program was set up to provide as many as five \$4,000 scholarships each year to help increase the pipeline of diverse healthcare professionals at the hospital. Scholarships are awarded to diverse

applicants who have worked at the hospital
for at least a year and
are pursuing a career
in nursing, physical
or occupational
therapy, social
work, or speech-

language pathology in an accredited bachelor's degree or higher program. Recipients are also asked to commit to work at Mass General for at least a year following completion of their studies.

Minor wanted to help support new opportunities for Mass General employees — particularly minorities — who were interested in pursuing a degree in nursing or another healthcare profession, all of which are experiencing national staffing shortages. From his own business experience, Minor appreciates that a multicultural workforce is critical to providing the highest quality care to the hospital's patient population.

"The diversity of our own company's team is one of our greatest strengths," says Minor. "Each of our customers, suppliers and teammates, and the communities we serve has a differing view. In order for us to be the best we can be, we must clearly understand the needs and perspectives of each one."



JEFFREY ADAMS, RN, PhD, is a postdoctoral fellow in The Yvonne L. Munn Center for Nursing Research at Massachusetts General Hospital. *Photograph by Richard Green.* 

# being of the diverse communities we serve.



### BANGSBERG NAMED DIRECTOR OF GLOBAL HEALTH

David Bangsberg, MD, MPH, in 2009 was named director of the MGH Center for Global Health, established in 2006 to build upon the hospital's long history of providing humanitarian relief to the world's victims of disease and disaster. Bangsberg will organize and mobilize Mass General's international outreach and capacity in five key areas: Global Health Care Delivery and Capacity Building, Disaster Response, Professional Training and Education, Worldwide Consultation, and Research.

Bangsberg currently serves in three additional positions: as director of the Harvard Global Health Scholars Program at the Harvard Initiative for Global Health, director of the International Program for the

Partners AIDS Research Center at Mass General, and director of the International Program of the Harvard University Center for AIDS Research.

He is a sought-after speaker on the social and behavioral science of HIV and poverty, and he is widely published, with two of his studies earning "Most Important Medical Findings in 2006" honors by the election of the *Lancet* editorial staff. Bangsberg was the National Institutes of Health's second-highest RO1-funded investigator in HIV/AIDS for 2007, and he is the recipient of multiple awards and honors, including the Doris Duke Foundation Junior Faculty Development Award and the UCSF AIDS Research Institute Award for Outstanding Mentoring.

#### WE'RE MORE ALIKE THAN DIFFERENT

Each year in the US, approximately 5,000 infants are born with Down syndrome. When interacting within the healthcare system, these patients, their families and their clinicians can have a negative experience, as clinicians often have a relatively limited knowledge base about the specifics of the syndrome.

This year, Mass General and the Massachusetts Down Syndrome Congress co-sponsored "More Alike Than Different," a symposium designed to help healthcare providers establish therapeutic relationships with patients with intellectual disabilities. The event had a special focus on Down syndrome and was designed to highlight best practices for partnering with families of children and adults with cognitive disabilities. In addition to formal presentations, the symposium featured a parent/provider panel discussion in which two self-advocates shared their stories, as well a net-



vorking session. Among the highlights, a light lunch was provided by Tracey Newhart of Tracey's Kitchen in East Falmouth. Tracey is an adult baker with Down syndrome.



#### AGENT OF CHANGE

A distinguished panel of more than 20 judges for the 2009 Arnold Z. Rosoff Awards reached a unanimous decision. They elected to establish an "Agent of Change Award" specifically to honor Deborah Washington, RN, PhD(c), director of PCS Diversity, and the reach and impact of her work in the area of diversity. The Rosoff Awards were created in 1996 to promote greater diversity in Boston advertising and business. They recognize the area's outstanding diversity initiatives and the amazing people behind them. This was the second year in a row that the PCS Diversity program received a Rosoff Award.

At a ceremony held at the Museum of Fine Arts, the presenters shared that "Deborah has embedded diversity into the cultural DNA of the hospital, particularly

within Patient Care Services, and has helped to advance diversity efforts and initiatives within healthcare organizations throughout the country." Since assuming her role in 1995, Washington has launched many and far-reaching initiatives, including the development of a culturally-competent care curriculum, cultural rounds to educate staff about potentially sensitive cultural issues, community outreach programs, and educational and scholarship support for minority staff.

She served as a fellow in the inaugural class of the Health Research & Educational Trust Cultural Competence Leadership Program and as a fellow in the Robert Wood Johnson Executive Nurse Fellows Program. In 2007, she was named National "Nurse of the Year for Advancing and Leading the Profession" by Nursing Spectrum magazine.

#### ERNESTO GONZALEZ AWARD

This year, Carmen Vega-Barachowitz, MS, CCC-SLP, director of Speech, Language & Swallowing Disorders, was named the recipient of the prestigious Ernesto Gonzalez Award for Outstanding Service to the Latino Community. The award is given annually to honor a Mass General employee who has significantly contrib-

uted to improving the experience of Latino patients, families, visitors and/or employees within the hospital or the community at large.

Through her many and far-reaching efforts,

Vega-Barachowitz has worked to increase awareness,
understanding and visibility for the Latino community.

She has helped to create opportunities for the Latino
members of the Mass General community to advance
their education and their careers. And she has shaped
infrastructure programs to sustain the development
of these opportunities for years to come. As a lecturer
at the MGH Institute of Health Professions, where
she is a clinical instructor in the Department of Communication Disorders, Vega-Barachowitz has helped

to lay a critical foundation for the clinical competence of the next generation of providers and tomorrow's clinical leaders.



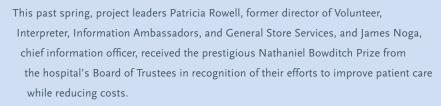
#### TALKING THE TALK

The demand for medical interpretation has increased dramatically in recent years, and in 2008, Medical Interpreter Services (MIS) provided language services for patients and families on nearly 60,000 different occasions. While telephone-based interpretation offers one solution for meeting on-demand language needs, face-to-face interpretation remains the gold standard.



Today, an innovative solution is spreading throughout the hospital that effectively combines technology with the personal approach: Video Medical Interpreting. An on-site device consisting essentially of a video phone attached to an IV pole on wheels allows a clinician and patient to interact during their encounter via a Spanish video interpreter. Even in the service's earliest phases, MIS realized improved efficiency and a dramatic

increase in calls, as face-to-face interpretations continue to rise. Following the success of a pilot program, the service is currently being rolled out to inpatient and outpatient units throughout the hospital.





## collaborative governance

Collaborative Governance plays an integral role in shaping and advancing the practice of the various disciplines

that comprise MGH Patient Care Services. Its success rests on the ability to shift clinical decision-making from administrators to clinicians at the bedside. By empowering staff in this way, clinicians are positioned to use their knowledge, experience and commitment to provide the best possible care to patients and families.

#### 2009 HIGHLIGHTS

Diversity Steering Committee: Members collaborated with the Ethics Committee to host "Health Care at the Crossroads — Ethics and Diversity: A Symposium for Providers of Health Care." Focusing on the influence of ethnicity and culture on healthcare beliefs and the provision of care, the event encouraged constructive conversation. The committees hope to collaborate in the future to continue to advance education and communication.

Ethics in Clinical Practice: Throughout the year, the Ethics Committee co-sponsored multiple events, including the Health Care at the Crossroads Symposium and the Annual Advance Care Planning informational booth for patients, visitors and staff. Members of the committee also participated on a panel at the Eighth Annual Massachusetts Association of Registered Nurses spring meeting titled "The Ethics Imperative in Nursing."

Nursing Practice Committee: The success of the electronic record project is driven by direct input from clinicians. To aid in this process, the Nursing Practice Committee collaborated with the Acute Care Documentation team to study how nurses throughout the

hospital collect and process data and information on patients. Upon completion, the electronic record project will enhance the level of care provided to patients.

Nursing Research Committee: Celebrating Nursing Research Day, the committee welcomed Linda Aiken, PhD, RN, FAAN, as the Yvonne L. Munn Visiting Professor at the 2009 Nursing Research Expo. During the exposition, the hospital's hallways were filled with 26 posters authored by Mass General nurses. Most described original research, while others relayed key information about performance improvement initiatives and research utilization.

Patient Education Committee: Members of this committee implemented the National Patient Safety Foundation's "Ask Me 3" program in the Occupational Therapy (OT) Department. This pilot program encourages patients to ask their healthcare provider three basic questions: What is my main problem? What do I need to do about it? Why is this important? Anecdotal data showed that patients liked the program, and OT staff thought the approach resulted in patients being more engaged in their care.

Quality Committee: The Quality Committee played an important role in preparing the Patient Care Services community for the hospital's August survey by The Joint Commission. Throughout that survey, Mass General staff consistently and confidently offered examples of the various ways in which the hospital meets National Patient Safety Goals. Surveyors frequently commented on how passionate Mass General clinicians were about providing patients the highest level of care.

Staff Nurse Advisory Committee: Members of this committee provide critical two-way communication between nursing leadership and clinical nurses, advising on quality and safety matters, advocating for patient and family needs, and examining issues with equipment and supplies. They disseminated information regarding key hospital initiatives such as the hospital's Building for the Third Century, and they provided input into the planning of critical hospital rollouts, such as a Rapid Response Team, designed to respond to early recognition of significant changes in patient condition.

PROFESSIONAL ACHIEVEMENTS

#### STATE AND REGIONAL

#### Barbara Blakeney, RN, MS

The Center for Innovations in Care Delivery 2009 Living Legends in Massachusetts Nursing Award, Massachusetts Association of Registered Nurses

#### Edward Coakley, RN, MEd, MA, MSN

The Center for Innovations in Care Delivery Mary A. Manning Mentoring Award, Massachusetts Association of Registered Nurses

#### Katherine Fillo, BSN, MPH, RN-BC

General Medicine

Fellow, Massachusetts Institute for Community Health Leadership

#### Catherine Griffith, RN, PhD(c)

Clinical Research Center 2009 Donald J. White Excellence in Teaching Award, Boston College

#### Audrey Jasey, RN, BSN, CMSRN

General Medicine

Excellence in Nursing Award, New England Regional Black Nurses Association

#### Dorothy Jones, RN, EdD, FAAN

The Yvonne L. Munn Center for Nursing Research Excellence in Research Award, Massachusetts Association of Registered Nurses

#### **MGH Patient Care Services**

Bell Ringer Award, Annual Report Category Publicity Club of New England

#### Kathleen Miller, RN, MA, PhD

Community Health Associates
Tufts Foundation Awards Grant to Senior
Wellness, 2009 and 2010

#### Deborah Washington, RN, PhD(c)

PCS Diversity Program

Arnold Z. Rosoff Inguinaral "Agent of

Arnold Z. Rosoff Inaugural "Agent of Change" Award, The Ad Club of Boston

### Ann Zaia, NP-C, SM, MSN, MHA, CHS, CHE, COHN-S

Occupational Health Services 2009 Nurse Excellence Award, Greater Boston Chapter, The Massachusetts Association of Occupational Health Nurses

#### PATIENT CARE SERVICES

### Kathryn Beauchamp, RN, MSN, CCRN, CCNS

Pediatric ICU

2009 Yvonne L. Munn Nursing Research Award

#### Kathleen Blais, RN

Infusion

Norman Knight Preceptor of Distinction Award

#### Sarah Brown, RN

General Medicine

Paul W. Cronin and Ellen S. Raphael Award for Patient Advocacy

#### Kathleen Cote, RN, NP

Gillette Center for Breast Cancer Marie C. Petrilli Oncology Nursing Award

#### Kelly Cruise, RN

Neuroscience

Jean M. Nardini, RN, Nurse of Distinction Award

#### Jennifer Dubose, LPN

Clinical Pathology

African American Pinning Ceremony Honoree

Maudeline Forrester, Unit Service Associate General Medicine

The Anthony Kirvilaitis Jr. Partnership in Caring Award

#### Grace Good, RN

Team 5, General Medicine

Brian M. McEachern Extraordinary Care Award

#### Raymond Hawkins

Operating Room

African American Pinning Ceremony Honoree

#### Ann Haywood-Baxter, MDiv, BCC

Chaplaincy

Stephanie M. Macaluso, RN, Excellence in Clinical Practice Award

#### Audrey Jasey, RN

General Medicine

African American Pinning Ceremony Honoree

#### Michelle Knowles, APRN-BC

Hematology/Oncology

2009 Yvonne L. Munn Nursing Research Award

#### Tracey Lafferty, RN, MSN

Hematology/Oncology

2009 Yvonne L. Munn Nursing Research Award

#### Anne Lamontagne, RN

Pediatrics

2009 Yvonne L. Munn Nursing Research Award

#### Colleen Lowe, MPH, OTR/L, CHT

Physical & Occupational Therapy Services Stephanie M. Macaluso Award for Excellence in Clinical Practice

#### Jennifer Mello, MS, CCC-SLP

Speech, Language, & Swallowing Disorders Stephanie M. Macaluso, RN, Excellence in Clinical Practice Award

#### Brenda Miller, RN

Pediatric ICU

2009 Yvonne L. Munn Nursing Research Award

#### Kathleen Murphy, RN

Hematology/Oncology

Marie C. Petrilli Oncology Nursing Award

#### Christine O'Neill

General Medicine

The Anthony Kirvilaitis Jr. Partnership in Caring Award

#### Ellen Robinson, RN, PhD

The Institute for Patient Care

Yvonne L. Munn Nursing

Post-Doctoral Fellowship

#### Cheryl Slater, RN

Neonatal ICU

Orren Carrere Fox Award for Newborn Intensive Care Unit Caregivers

Pedro Torres

Neurology

The Norman Knight Clinical Support Excellence Award

#### MGH

#### Katie Binda, LICSW

Social Service

the one hundred, MGH Cancer Center

#### Pamela Bowers, LICSW

Social Service

Family Centered Care Award

#### Mary Susan Convery, MSW, LICSW

Social Service

the one hundred, MGH Cancer Center

#### Julie Cronin, RN

Gynecology

Oncology Nursing Career Development Award

#### Carol Ghiloni, RN

The Norman Knight Nursing Center for Clinical & Professional Development the one hundred, MGH Cancer Center

#### Cynthia Johnson, RN, MSN

Clinical Nursing Services 2009 Nursing Appreciation Award, Internal Medicine Residency Program

#### Elyse Levin-Russman, LICSW

Social Service

the one hundred, MGH Cancer Center

### Hannah Lyons, RN-BC, MSN, AOCN

General Medicine

the one hundred, MGH Cancer Center

#### Mary McKinley, RN

Psychiatry

### Margaret Callen, RN

Psychiatry

Susan M. Dasilva Award for Excellence in Psychiatric Nursing Care

#### Kathleen Miller, RN, MA, PhD

MGH Community Health Associates

Kenneth B. Schwartz Fellowship in Pastoral Care

#### Carmen Vega-Barachowitz, MS, CCC-SLP

Speech, Language & Swallowing Disorders Ernesto González Award for Outstanding Contributions to the Latino Community

#### Mary Zwirner, RN, MSN, MSW, LICSW,

Social Service

the one hundred, MGH Cancer Center

#### NATIONAL

#### Gaurdia Banister, RN, PhD

Member, Distinguished Alumni, Austin School of Nursing, University of Texas at Austin

#### Constance Dahlin, APRN, BC, ACHPN

Palliative Care Services

2009 Member Appreciation Certificate, Hospice and Palliative Nurses Association

Patricia Dykes, DNSc, RN

## Diane Carroll, RN, PhD

The Yvonne L. Munn Center for Nursing Research Ann Hurley, DNSc, RN Ronna Gersh-Zaremski, RN, MSN

#### Ann Kennedy, RN, MSN

Neurology

Ianice Kurowski, RN

Kim Tierney, RN

Angela Benoit, BA

Frank Chang, MSE

Stuart Lipsitz, ScD

Justine Pange, BS

Ruslana Tsurkova, MS

Lyubov Zuvov, RN

Blackford Middleton, MD, MPH

Harriett Werley Award, American Medical

Information Association

#### Grace Good, RN

Team 5

2009 Nursing Spectrum Excellence Award Clinical Care

#### Cynthia Hayes, RN, BA, CCM

Case Management

Shirley Biddle, RN

Lucia Coale, MSW, LICSW

Social Service

Eleanor Coughlin, RN

Transplant

Kitty Craig-Comin, LICSW

Social Service

Tony Digiovine, RN

Burns/Transplant

Jay Fishman, MD

Patricia Flaherty, NP

Transplant

Jayne Galley-Reilley, RN

Transplant

Kelly Gramstorff, RN

Transplant

Coral Haggan, RN, BSN

Cardiology

Nina Hall, RN

Sally Keck, RN, MS

Cardiology

(continued)

#### Eileen Keegan, LICSW

Social Service

Anne Marie King, RN

Transplant

Marissa Legare, RN

Transplant

Ellen MacLaughlin, PFS

Jackie Mulgrew, PT, CCS

Physical Therapy

Susan Noska, RN

Transplant

Karen Tanklow, MSW, LICSW

Social Service

Debra Whitaker, RN, BSN, CNN

Transplant

Silver Award, Patient Education, 16th Annual National Health Information Awards

## Dean Hess, PhD, RRT, FAARC, FCCR FCCM

Respiratory Care Services

Shubin-Weil Master Clinician/Teacher: Excellence in Bedside Teaching Award, Society for Critical Care Medicine

Nancy Kays, RN

Case Management

Karen Pickell, RN, NP

General Medicine, White 11 Andrew Karson, MD, MPH,

Rhodes Berube, MPH

Hasan Bazari, MD

Theresa Gallivan, RN, MS

Associate Chief Nurse

Susan Morash, RN

General Medicine, White 11

Xiu Liu, MS

2009 Best Display of Topic, American Case Management Association

#### Adele Keeley, RN, MA

Medical ICU

2009 Nursing Spectrum
Excellence Award, Management

Barbara Lakatos, PMHCNS-BC, APN

## Virginia Capasso, ANP-BC, PhD

The Norman Knight Nursing Center for

Clinical & Professional Development

Monique Mitchell, PMHCNS-BC, APN

Susan M. Kilroy, MS, RN

General Medicine

Mary Lussier-Cushing, PMHCNS-BC, APN

Psychiatry

Laura Sumner, MEd, MBA, MSN

The Norman Knight Nursing Center for Clinical

& Professional Development

Jennifer Repper-Delisi, PMHCNS-BC, APN

Psychiatry

Erin Kelleher, MS, RN

Leslie Delisle, RN, BSN

Psychiatry

## Constance Cruz, PMHCNS-BC, APN

Psychiatry

Theodore Stern, MD

Honorable Mention, Dorfman Award for

Best Original Research, Academy of

Psychosomatic Medicine

## Debra Mahoney, LPN

Specialties Department, MGH Revere

HealthCare Center

Dermatology Nursing Association Outstanding

Community Service Award

## Krista Rubin, RN, MS, FNPC

Hematology/Oncology

2010 ONS Excellence in Cancer Prevention & Early Detection Award, Oncology Nursing Society

## The MGH Transplant Center

Silver Award, Patient Education Category, 16th Annual National Health Information Awards

#### STATE AND REGIONAL

## Joanna Akladiss, MS, OTR/L, CHT Splinting Lab and Lecture Tufts University, Medford, MA

## Mary Amatangelo, MS, ACNP-BC, CCRN

Stroke: An Overview, Enhancing Recognition and Treatment Confidence

Saint Anselm College, Manchester, NH

### Gaurdia Banister, RN, PhD

Our Work Isn't Finished Yet Excellence in Nursing Awards, New England Regional Black Nurses Association, Boston, MA

#### Gaurdia Banister, RN, PhD

Leading Change: The Power of Nursing Nursing Spectrum Nursing Excellence Awards Celebration, Burlington, MA

#### Paul Bartush, CAVS

Beyond the Basics: A Strategic Approach to Advancing Volunteer Services Annual Spring Conference, New England Association of Directors of Healthcare Volunteer Services, Plymouth, MA

## Marianne Beninato, PT, DPT, PhD

The Accuracy of Individual Berg Balance Scale Items for Classifying People with Chronic Stroke According to Fall History Massachusetts Chapter, American Physical Therapy Association, Norwood, MA

### Barbara Blakeney, RN, MS

Innovation in Nursing Regional Meeting, New England Organization of Nurse Executives, Burlington, MA

#### Richard Brandolini, RN

The Smart Pill

Management of Motility and Functional Bowel

Disease: Clinical Cases and Practical Lab

Burlington, MA

### Marie Brownrigg, PT, MS

Healthy Backs and Back Packs Chelsea High School, Chelsea, MA

## Amanda Bulette Coakley, RN, PhD Anne-Marie Barron, RN, PhD

An Introduction to Therapeutic Touch and an Exploration of Factors that Facilitate the Integration of Therapeutic Touch in Nursing Practice on an Inpatient Oncology and Bone Marrow Transplant Unit Eastern Nursing Research Society, Boston, MA

## Amanda Bulette Coakley, RN, PhD Teresa Vanderboom, RN, MSN

Alternative Approaches to Care The Third Annual Care of the Patient With Vascular Disease Conference, Boston, MA

#### Gae Burchill, MHA, OTR/L, CHT

Hand and Upper Extremity Rehabilitation II

– Management of Flexor Tendon Injuries

Tufts University, Medford, MA

# Gae Burchill, MHA, OTR/L, CHT Suzanne Curley, MS, OTR/L, CHT

Flexor and Extensor Injuries and Splinting – Lab Tufts University, Medford, MA

Hand and Upper Extremity Rehabilitation II – Splinting for Flexor and Extensor Tendons Tufts University, Medford, MA

Anatomy of the Flexor/Extensor Tendons Tufts University, Medford, MA

Stages and Management of Wounds Tufts University, Medford, MA

### Virginia Capasso, ANP-BC, PhD

The Importance of Writing in
My Career as a Nurse
Downey Elementary School, Westwood, MA

Wound Care: What Really Works

Harvard Medical School Vascular and

Endovascular Surgery Conference, Boston, MA

Managing Challenging Wounds Northeast Regional Nurse Practitioner Conference, Newton, MA

## Jennifer Cardella, MS, OTR/L Jessica Ranford, MS, OTR/L

A Function-Based Approach to Cognitive-Perceptual Assessment: The A-ONE *Tufts University, Medford, MA* 

#### Diane Carroll, RN, PhD, FAAN

Translating Fall Risk Status into Interventions to Prevent Patient Falls in Acute Care Hospital Second Annual Research Symposium, Northeastern University, Boston, MA

### Kathy Clair-Hayes, LICSW

Advancing Your Message: Increasing Your Volunteer Program's Visibility Using Plain Language Techniques New England Association of Directors of Healthcare Volunteer Services Annual Spring Conference, Plymouth, MA

#### Elizabeth Cole, PT, CLT-LANA

Pelvic Physical Therapy Level II American Physical Therapy Association, Warwick, RI

## Lauren Corbett, MS, OTR/L Karen Huefner, MS, OTR/L

Integrating Evidence-Based Literature in OT Practice Tufts University, Medford, MA

#### Rachel Corneau, RN

A Quality Improvement Tool for Assessment of INRs 5.0 or Greater Third Dawn AC North American User Group Meeting, Boston, MA

## Jennifer Corry, MS, OTR/L Jessica Ranford, MS, OTR/L

The A-ONE: Neurobehavioral Assessment of Function *Boston University, Boston, MA* 

#### Marie Creech, PT, DPT, ATC

New Times, New Technologies: An Introduction to Office Ergonomics Asian-American Journalist Association, Boston, MA

## Suzanne Curley, MS, OTR/L, CHT

Professionalism
Tufts University, Medford, MA

Extensor Tendon Injuries
Tufts University, Medford, MA

## Constance Dahlin, ANP, BC, ACHPN, FPCN, FAAN

Caring for Dying Patients at Home APN Practice in Palliative Care Practical Aspects of Palliative Medicine, Boston, MA

Cutting Edge in Hospice and Palliative Care Old Colony Hospice National Hospice Month Celebration, Stoughton, MA

Rejuvenating the Spirit: Providing Humanitarian Care Annual Event, Boston Oncology Nursing Society, Cambridge, MA

#### Devon DiClerico, ACNP, MSN

Update on Wound Care
Institute of Health Professions, Charlestown, MA

#### Robert Dorman, PT, DPT, GCS

The Physical Therapy Management of the Patient with Burns: Acute Care and Beyond Boston University, Boston, MA

#### Denise Dreher, RN, CRNI

Venous Access Devices
Nantucket Cottage Hospital, Nantucket, MA

Patricia Dykes, DNSc, RN

### Diane Carroll, RN, PhD, FAAN

Fall Prevention in Hospitals
Partners Quality Summit, Boston, MA

Fall Prevention in Hospitals
New England Nurse Informatics Consortium,
Waltham, MA

#### Corin Giger, RN

Effective Communication Strategies for Patient Care Using Tools in Dawn AC Third Dawn AC North American User Group Meeting, Boston, MA

#### Marion Growney, RN, MSN, ACNP

Radiology Cliffnotes: What to Order and When 16th Annual Northeast Regional Nurse Practitioner Conference, Newton, MA

# Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

Advances in Mechanical Ventilation. First Do No Harm Massachusetts Society for Respiratory Care, Sturbridge, MA

#### Jeanette Ives Erickson, RN, MS, FAAN

The Nurse Scientist Role: Creating a Culture of Research Eastern Nursing Research Society, Boston, MA

Advancing the Practice of Patient- and Family-Centered Care: The Role of the Nurse Executive Institute for Family-Centered Care Conference, Boston, MA

### Carol Harmon Mahony, MS, OTR/L, CH

Fracture Management
Tufts University, Medford, MA

Wrist Injuries
Tufts University, Medford, MA

### Ann Jampel, PT, MS Aaron Moore, PT, DPT

Clinical Instructor Case Presentation
New England Consortium of Academic Clinical
Coordinators, Tewksbury, MA

## Marian Jeffries, RN, MSN, ACNS BC, FNP-C Susan Gavaghan, RN, MSN, ACNS BC, CCRN

Tracheostomy Quality Team Initiative: Developing a Tracheostomy Care Algorithm to Improve the Continuity of Care Respiratory Nursing Society Conference, Boston, MA

## Rebecca Johnston, NP, MS

Update on Wound Care
Boston College, Chestnut Hill, MA

#### Janet King, RN

Approach to GI Motility Patient from a Testing Perspective Management of Motility and Functional Bowel Disease: Clinical Cases and Practical Lab Burlington, MA

#### Evelyn Lauture, MSW, LICSW

Sexual Abuse and Its Effects on Mental Health Breaking the Silence: Myths, Facts, and Disparities of Mental Health in the Haitian Community 8th Annual Haitian Health Career Seminar, Boston University School of Medicine, Boston, MA

### Suy-Sinh Law, PT, OCS, M-AC

Fall Prevention

South Cove Foundation, Boston, MA

#### Colleen Lowe, MPH, OTR/L, CHT

Sensation and Sensibility

Tufts University, Medford, MA

Case Presentation: Sensorimotor
Reeducation in the Treatment of
Complex Regional Pain Syndrome
Brigham and Women's Hospital, Boston, MA

Evaluation and Treatment of Work-Related Musculoskeletal Disorder Tufts University, Medford, MA

## Bessie Manley, RN, MPA/HA Joanne Parhiala, RN

Professional Practice, Our Journey Together Exeter Hospital Nursing Symposium, Exeter, NH

#### Mary McKenna Guanci, MS, RN, CNRN

The Neuroscience Patient: Assessment and Collaborative Care Strategies Intensive Care Nursing Review Series, Concord Hospital, Concord, NH

#### Patricia Mian, RN, APN-BC

Being There: Family Presence During Trauma Resuscitation ED Through SICU Trauma and Critical Care Symposium, Harvard Medical School, Boston, MA

#### Sally Millar, RN, MBA

Medication Reconciliation: the MGH Story New England Nursing Informatics Consortium, Wellesley, MA

#### Walter Moulaison, RN, MSN

Risk Class Assessment/Risk Stratification and Developing a Nursing Workload Measurement System Third Dawn AC North American User Group Meeting, Boston, MA

### Janet Mulligan, RN, MS

Using Quality Initiatives for Catheter Selection Quarterly Meeting, Massachusetts Chapter, Association for Vascular Access

#### Danny Nunn, MS, CCC-SLP

Clinical Aspects of Speech and Hearing (Dysphagia)

Speech and Hearing Bioscience and Technology Program, MIT-Harvard Division of Health Sciences, Boston, MA

## Suzanne O'Connor, RN, MSN, APN Wanda Quatrale, RN, C, MSN, MBA, CCM, ACM

How Conflict and Negotiation Expertise Improves Outcomes 16th National Institute of Case Management Conference, Boston, MA

#### Lynn Oertel, MS, ANP

Overview and History of AMS at MGH Third Dawn AC North American User Group Meeting, Boston, MA

## PROFESSIONAL ACHIEVEMENTS · presentations

#### Gavle Olson, MS, ATC, PES

Proper Care of Sports Injuries for Children with Special Needs New England Revolution Soccer Camp, Foxboro, MA

Getting Old is for the Birds
Walpole Council on Aging, Walpole, MA

## Gayle Olson, MS, ATC, PES Jillian Vai, PT, MS

ACL Prevention Program

Brigham and Women's/Mass General Health
Care Center, Foxboro, MA

## Gayle Olson, MS, ATC, PES James Zachazewski, PT, DPT, ATC, SCS

What's the imPACT Concussion
Testing all About?
Fall Meeting, Athletic Directors of the
Hockomock League, Wrentham, MA
Physical Education Nurses and Teachers,
Foxboro High School, Foxboro, MA
Athletes and Parents, Foxboro High School,
Foxboro, MA

#### Rosemary O'Malley, RN, MSN, MBA

Electronic Medication Administration Record (eMAR) with Bar Code Scanning: Implementation Strategies Transforming Nursing Practice: Improving Care through Technology Conference, Massachusetts Association of Registered Nurses, Randolph, MA

#### Jennifer O'Neil, RN

Effective Communication Strategies Within the Hospital Community Using Tools in Dawn AC Third Dawn AC North American User Group Meeting, Boston, MA

#### Mary Orencole, MS, APRN

The History and Pathophysiology of Atrial Fibrillation Third Annual Allied Health Symposium for Atrial Fibrillation, Boston, MA

#### Donna Perry, RN, PhD

Reclaiming Dignity: Palestinian Members of Combatants for Peace Annual Meeting, Middle East Studies Association, Boston, MA

# Wanda Quatrale, RN, C, MSN, MBA, CCM, ACM

Suzanne O'Connor, RN, MS, CS Conflict Annual Conference, American Case Management Association, Boston, MA

### Jennifer Repper-DeLisi, RN, MS

Managing Treatment Interference: Ineffective Coping, Addiction, and Personality Disorders Psychiatric Nursing Update, North Shore Medical Center, Salem, MA

#### Todd Rinehart, MSW, LICSW

Vicki Jackson, MD, MPH
The Program in Palliative Care
Education and Practice
Harvard Medical School Center for
Palliative Care, Cambridge, MA

#### Palmie Riposa, RN

Dawn AC Role in AMS Nurse Management of Bridging Patients Third Dawn AC North American User Group Meeting, Boston, MA

#### Ellen Robinson, RN, PhD

Reverend Thomas Mahoney Caring for Loved Ones at the End of Life Holy Family Parish, Duxbury, MA

(continued)

Care of Loved Ones at End of Life: A Talk for the Lay Community All Saints Episcopal Church, Stoneham, MA

Ethical Issues in Case Management Practice: Ethical Analysis and Strategy Annual Conference, Case Management Society of New England, Worcester, MA

#### Kyle Rodenhi, PT, MSPT

Golf Fitness Evaluations/Training and Golf Specific Exercises LPGA Golf Clinics for Women, Sharon, MA

#### Katherine Russo, OTR/L, CHT

Trauma in the Upper Extremity Tufts University, Medford, MA

Dynamic Splinting with Early Range of Motion After Zone 4/5 Extensor Tendon Repairs New England Hand Society, Sturbridge, MA

### Edgar Savidge, PT, DPT, OCS

Rehabilitation of Femoroacetabular Impingement Sports Medicine 2009: Advances in MRI and Orthopaedic Management, Boston, MA

Injury Prevention and Stretching Clinic Leukemia and Lymphoma's Team in Training, Wakefield, MA

#### David Scholl, RN

Wireless pH Capsule-BRAVO Management of Motility and Functional Bowel Disease: Clinical Cases and Practical Lab Burlington, MA

#### Sharon Serinsky, MS, OTR/L

Helping Preschoolers with Sensory Processing Beacon Hill Nursery School, Boston, MA

#### Irina Seliverstov, RN

Dawn AC Role in AMS Nurse Management of Induction Patients Third Dawn AC North American User Group Meeting, Boston, MA

#### Alison Squadrito, PT, DPT, GCS

Senior Wellness Fair

Geriatric Special Interest Group, American Physical Therapy Association of Massachusetts, Boston, MA

### Nancy Sullivan, MBA, CMAC

Laurie Huber, RN
CM Staff Perceptions Survey:
Recruitment and Retention
Annual Conference, American Case Management
Association, Boston, MA

### Rosalie Tyrrell, RN, MS, CS

Understanding and Leading a Multigenerational Workforce 10th Annual Building Strategies for Success Conference, The Case Management Society of New England, Randolph, MA

VA Medical Center, West Roxbury, MA Annual New and Emerging Leader Seminar, Massachusetts Organization of Nurse Executives, Waltham, MA

# Teresa Vanderboom, RN, MS, ANP-BC, CORN

Assessment, Treatment, and Prevention Strategies for Stroke 16th Annual Northeast Regional Nurse Practitioner Conference, Newton, MA

## Anne Viser, PT, DPT, OCS, ATC Lisa Woodbury, ATC

Athletic Trainers – ACL Injury Prevention Clinic Cambridge Rindge and Girls Latin Soccer Programs, Cambridge, MA

#### Kathy Walsh, RN, PhD

The Art of Healing Presence: The Essence of Nursing Practice Inaugural Spirituality and Nursing Conference, Boston, MA

#### James Zachazewski, PT, DPT, SCS, ATC

Foot and Ankle Disorders and Injuries Foxboro Community Center, Foxboro, MA

Arthritis and Joint Replacement Sports Injuries: High School to the NFL Sports Induced Concussions Foxborough Healthcare Center, Foxborough, MA

Rehabilitation of Rotator Cuff Injuries Springfield College, Springfield, MA

#### NATIONAL

### Mary Amatangelo, MS, ACNP-BC, CCRN

Stroke as a Traumatic Event 41st Annual American Association of Neuroscience Nurses Educational Meeting, Las Vegas, NV

#### Paul Arnstein, RN, PhD

Pain as Policy: Effect on Quality and Compliance The Pain Paradox: Providing Effective Relief While Mitigating Risk Annual Scientific Meeting, American Pain Society, San Diego, CA

## Kate Barba, RN, MS, GNP-BC Grace Good, RN, MSN, ACNP-BC

Delirium in the Acute Care Patient: Recognition, Diagnosis and Treatment
2009 National Clinical Conference, American
College of Nurse Practitioners, Albuquerque, NM

#### Paul Bartush, MM, CAVS

Beyond the Basics: A Strategic Approach to Advancing Volunteer Services Positive Solutions to the Economic Impact in our Volunteer Departments

## Annual Conference, Association of Healthcare Volunteer Resource Personnel, Phoenix, AZ

### Virginia Capasso, ANP-BC, PhD

Hastening Wound Healing: Evidence Based Strategies Hands-on Wound Care 27th Annual Convention, Society for Vascular Nursing, Denver, CO

#### Gino Chisari, RN, MSN

LPN Scope of Practice in Infusion Therapy Annual Meeting, Infusion Nurses Society, Nashville, TN

## Katherine Clair-Hayes, MSW, MA, LICSW

Advancing Your Message: Increasing Your Visibility Using Plain Language Techniques Annual Conference, Association for Hospital Volunteer Resource Personnel, Phoenix, AZ

## Constance Dahlin, ANP, BC, ACHPN, FPCN, FAAN

From Theory into Practice: The Heart of the National Consensus Project Third Annual Clinical Practice Forum, Hospice and Palliative Nurses Association, Pittsburgh, PA

Through the Looking Glass: APN Billing and Reimbursement Maintaining and Sustaining a Palliative Care Service for APNs

(continued)

Mentoring
Maintaining a Culture of Change:
The National Consensus Project

Promoting Education in the Intensive Care Unit Annual Assembly, American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, Austin, TX

## Sheila Davis, DNP, ANP-BC, FAAN Stephanie Ahmed, DNP, FNP-BC Valerie Fuller, DNP, FNP-BC

Three Views on Practice in the Clinical Nursing Doctorate: Limiting or Liberating

The 2nd National Conference on the Doctor
of Nursing Practice, Hilton Head Island, SC

#### Joan Doody, RN, MS, ANP-BC

Integrative Medicine and Alternative Therapies: A Review of Holistic Approaches to Patient Care

2009 American Association of Heart Failure Nurses Annual Meeting, Minneapolis, MN

## Carol Harmon Mahony, MSD, OTR/L, CHT

Contemporary Perspectives of Hand Fractures and Dislocations

31st Annual Meeting, American Society of Hand Surgeons and American Society of Hand Therapists, San Francisco, CA

## Jane Harker, RN, MS, BSN, CGRN Christopher Robbins, RN, BSN, CGRN

I'll Take Interesting GI Cases for \$200, Alex 36th Society of Gastroenterology Nurses and Associates, St. Louis, MO

## Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

Mechanical Ventilation and the Equation of Motion Society of Critical Care Medicine, Nashville, TN

Mechanical Ventilation of the Patient with ARDS

Noninvasive Positive Pressure Ventilation Mechanical Ventilation of the Patient with Asthma

American College of Physicians, Philadelphia, PA

Noninvasive Ventilation: Optimizing Technique, Minimizing Failure Measurements of Respiratory Mechanics: the Value of the Transpulmonary Pressure

Using Ventilator Waveforms to Your Clinical Advantage

American Thoracic Society, San Diego, CA

Optimizing Mechanical Ventilation Eleventh Annual Rainbow Respiratory Conference, Cleveland, OH

Approaches to Difficult Weaning and Mobilization in the ICU Cardiovascular Thoracic Critical Care Congress, Washington, DC

Teamwork in the ICU

Didier Lecture/Critical Care Grand Rounds,

Mayo Clinic, Rochester, MN

## Sandra Hession, RN, BSN, CGRN Janet King, RN, BSN, CGRN Deborah Palmer, RN, MS, CGRN

Motility: The Bridge to Opportunity 36th Society of Gastroenterology Nurses and Associates, St. Louis, MO

## PROFESSIONAL ACHIEVEMENTS · presentations

#### Jeanette Ives Erickson, RN, MS, FAAN

Quality Innovation in Nursing Institute for Healthcare Improvement, Annual National Forum on Quality Improvements in Healthcare, Orlando, FL

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Proportional Assist Ventilation and Neurally Adjusted Ventilatory Assist Pressure vs. Volume Ventilation APRV, PRVC, and ASV Society of Critical Care Medicine Annual Meeting, Nashville, TN

Spirometry Outside the Pulmonary
Function Laboratory
The Respiratory Therapist 2015
2009 Focus Conference, Orlando, FL

Indications for Non-Invasive Ventilation Clinical Application of Non-Invasive Ventilations

Weaning From Ventilatory Support
Ventilation and Ventilator Modes for ARDS:
What Do We Really Need in a Ventilator?
47th Annual USC Weil Symposium on
Critical Care and Emergency Medicine,
Rancho Mirage, CA

Mechanical Ventilation: The Basics Pediatric Critical Care Review Course, Society of Critical Care Medicine, San Francisco, CA

(continued)

6 mL/kg Tidal Volume is not Appropriate for all Patients with ARDS

Newer Modes: Pressure Regulated Volume Controlled Ventilation (PRVC), Airway Pressure Release Ventilation (APRV) and Proportional Assist Ventilation (PAV) Annual Meeting, American College of Chest

Closed-Loop, Control of Modes of Ventilation How Do I Recruit the Lung? Mechanical Ventilation in Acute Hypoxemic Respiratory Failure

Non-Invasive Ventilation-Indications and Application

Annual Meeting, American Association for Respiratory Care, San Antonio, TX

## Joanne Kaufman, RN, MPA

Physicians, San Diego, CA

Eric Weil, MD

Improving Patient Safety in High-Cost Medicare
Beneficiaries: The Mass General Care
Management Program
Annual Common National Patient Safety

Annual Congress, National Patient Safety Foundation, Washington DC

When the Face Across the Room Reflects

#### Betsy Lang, LICSW, OSW-C, CT

My Own: Countertransference and Workplace Burnout 10th Clinical Team Conference, National Hospice and Palliative Care Organization, Denver, CO

#### Colleen Lowe, MPH, OTR/L, CHT

Nerve Dysfunction Association with Upper Limb Fractures

31st Annual Meeting, American Society of Hand Surgeons and American Society of Hand Therapists, San Francisco, CA Diana Mason, RN, PhD, FAAN

Amanda Stefancyk, RN, MSN, MBA, CNML

Keynote Address: Nursing Solutions to Improving Care in Clinical Settings Advancing Excellence in Nursing Practice Conference, American Journal of Nursing, Chicago, IL

#### Mary McKenna Guanci, MS, RN, CNRN

Complex Case Studies in Stroke: The Use of Mild Hypothermia and Normothermia to Minimize Brain Insult

41st Annual American Association of Neuroscience Nurses Conference, Las Vegas, NV

### Jackie Mulgrew, PT, CCS

Management of the Acute Care Patient

Anne Arundel Medical Center, Annapolis, MD

## Jackie Mulgrew, PT, CCS Alison Squadrito, PT, DPT, GCS

Management of the Acute Care Patient
New England Sinai Hospital, Stoughton, MA
Englewood Hospital, Englewood, NJ
Mission Hospital, Asheville, NC
Provena Health Institute and Therapy Center,
Aurora, IL

Duke Raleigh Medical Center, Raleigh, NC Saint Vincent's Hospital, Jacksonville, FL

## Matthew Nippins, PT, DPT, CCS

Incorporating Exercise Assessment into Outpatient Cystic Fibrosis Clinic Visits 2009 North American Cystic Fibrosis Conference, Minneapolis, MN

#### Lynn Oertel, RN, MS, ANP, CACP

Is Patient Self-Testing a Good Thing?

10th National Conference of the Anticoagulation
Forum on Anticoagulation Therapy,
San Diego, CA

#### Gayle Olson, MS, ATC, PES

Injury Care at Your Fingertips

Manual Therapy Techniques for Athletic Trainers,

District 5 National Athletic Trainers Association

Convention, Omaha, NB

#### Mary Orencole, MS, APRN

Device Features for Information and Optimization Multidisciplinary Care of Patients Receiving Cardiac Resynchronization Therapy Significantly Improves Clinical Outcomes 31st Annual Meeting, Heart Rhythm Society, Boston, MA

#### Todd Rinehart, MSW, LICSW

Vicki Jackson, MD

#### Todd Hultman, RN

An Interdisciplinary Approach to Supporting Patients and Families in Emotional Distress Annual Assembly, American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, Austin, TX

#### Jennifer Repper-DeLisi, APRN, BC

Consultation for Behavior Management

Academy of Psychosomatic Medicine, Miami, FL

## Barbara Roberge, RN, PhD Ellen Mahoney, RN, DNS

A Randomized Control Trial of a Nursing Communication Intervention Transitioning into the Hospital Annual Meeting of The Gerontological Society of America, Atlanta, GA

## Ellen M. Robinson, RN, PhD Angelika Zollfrank, MDiv, BCC

Katherine Brown Saltzman, RN, MA James Hynds, PhD, LLB Moving Beyond Traditional Ethics Consultation: Case Studies at the End of Life Annual Meeting of the American Society of Bioethics and Humanities, Washington, DC

#### Jennifer Robinson, RN, CNRN

Raising Awareness of Heparin-Induced Thrombocytopenia in the Subarachnoid Hemorrhage Patient American Association of Neuroscience Nursing National Meeting, Las Vegas, NV

#### Krista Rubin, RN, MS, FNP-C

Melanoma: A Unique Cancer Among Cancers Scripps Oncology Nursing Symposium, San Diego, CA

### Ellen Silvius, RN, BSN

Chronic Pediatric Constipation
36th Society of Gastroenterology Nurses and
Associates, St. Louis, MO

#### Elizabeth Speakman, LICSW

Mindfulness Based Strategies with Domestic Violence Survivors Family Violence Prevention Fund Conference, New Orleans, LA

## Amanda Stefancyk, RN, MSN, MBA, CNML

The Role of the Nurse Manager in TCAB Transforming Care at the Bedside Learning Session, New Jersey Hospital Association, New Brunswick, NJ

Theodore Stern, MD

Jeanne McHale, APRN, BC

Jennifer Repper-DeLisi, APRN, BC

Mary Lussier-Cushing, APRN, BC

Interdisciplinary Simulation to Enhance Management of Changes in Mental Status: Content, Theory, and Practice Academy of Psychosomatic Medicine, Miami, FL

#### James Zachazewski, PT, DPT, ATC, SCS

Flexibility and Stretching American Academy of Physical Medicine and Rehabilitation, Austin, TX

#### INTERNATIONAL

#### Gaurdia Banister, RN, PhD

The Institute for Patient Care: Advancing Clinical Excellence Through Collaboration, Education and Research

National Black Nurses Association Conference, Toronto, Canada

Introduction to Therapeutic Touch and

## Ann-Marie Barron, RN, PhD, PMH, CNS-BC Amanda Bulette Coakley, RN, PhD

an Exploration of Factors that Facilitate the Integration of Therapeutic Touch into Nursing Practice on an Inpatient Oncology and Bone Marrow Unit

Middle East Cancer Consortium, Larnaca, Cyprus The Essence of Nursing Practice Conference,

## Ellen Brown, RN, MS, APRN, BC Claudia Curado, RN, MS Brenda Morano, RN, BSN

Boston, MA

Management of Bedside Emergencies

Bermuda Hospital Teleconference Series, Bermuda

## Diane Carroll, RN, PhD, FAAN Ellen Mahoney, RN, DNSc

Recovery After a Cardiovascular Event for Older Persons and Spouses 9th Annual Spring Meeting on Cardiovascular Nursing, Dublin, Ireland

## Deborah D'Avolio, APRN-BC, PhD Susan Gordon, MSN, APN-BC

The Leadership Journey
Professional Presentation and Publication
Geriatric Nursing Leadership Academy, Sigma
Theta Tau International, Scottsdale, AZ

## Dean Hess, PhD, RRT, FAARC, FCCR FCCM

Dealing with Tracheostomy in Adults Aerosol Therapy During Mechanical Ventilation 12th International Conference on Home Mechanical Ventilation, Barcelona, Spain

Weaning Protocols
3rd European Respiratory Care Association
Congress, Stresa, Italy

State of the Art of Mechanical Ventilation
New Ventilator Modes
Aerosol Delivery During Mechanical Ventilation
Patient-Ventilator Synchrony
Jornadas Intensivo Clinica Alemana,
Santiago, Chile

Weaning From Mechanical Ventilation –
A Practical Approach
Meet the Professor – Weaning From
Mechanical Ventilation
Inhaled Drugs During Mechanical Ventilation
Critical Care Canada Forum, Toronto, Ontario

#### Jeanette Ives Erickson, RN, MS, FAAN

Creating a Professional Practice Model: The Pathway to Clinical Excellence Joint Commission International Patient Safety Goals

Huashan Hospital, Shanghai, China

The Importance of Nursing: Caring for the World's Most Vulnerable Populations

Annual MGH Bermuda Event, Paget, Bermuda

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Lung Recruitment in ARDS

Do Modern Endothracheal Tubes Leak?

How to Do It Simply at the Bedside

Noninvasive Ventilation:

What are the Limitations
29th International Symposium on Intensive Care
and Emergency Medicine, Brussels, Belgium

Patient Ventilator Asynchrony: Causes, Solutions, and New Modes of Ventilation Annual Meeting, Canadian Society for Respiratory Care Ottawa, Canada

Patient Ventilator Synchrony Ventilator Associated Pneumonia Simposio Internacional de Ventilacao Mecanica, Hospital Nassa Senhora de Lourdes, Sao Paulo. Brazil

Lung Recruitment
Patient-Ventilator Synchrony
Atlantic Respiratory and Critical Care
Conference, Halifax, Nova Scotia, Canada

(continued)

Why Are so Many Mechanical Ventilation Randomized Controlled Trials on ARDS Negative?

Introduction to Mechanical Ventilation
"Modes of Mechanical Ventilation
Indications and Initial Settings for Invasive
Mechanical Ventilation

Weaning

Noninvasive Positive Pressure Ventilation 6th International Symposium on Respiratory Diseases, Shanghai, China

### Betsy Lang, LICSW, OSW-C, CT

Companioning Model End of Life on an Adult Bone Marrow Transplant Unit International Association of Death Education and Counseling, Dallas, TX

## Janet Mulligan, RN, MS Denise Dreher, RN, CRNI

The ABC's of VAD's: Care and Maintenance of VAD's, (Vascular Access Devices)

King Edward VII Memorial Hospital

Teleconference, Bermuda

#### Lynn Oertel, RN, MS, ANP-C

Optimizing Warfarin Therapy: Strategies for Success Bermuda Hospital Teleconference Series, Bermuda

#### Jean O'Toole, PT, MPH, CLT-LANA

Defining a Threshold for Lymphedema
Intervention: Utilizing Prospective
Assessment and Natural History in
Patients Treated for Breast Cancer
A Multidisciplinary Approach to the
Management of Breast Cancer Related
Lymphedema: The MGH Experience
International Meeting, Society of Lymphedema,
Sydney, Australia

#### CLINICAL RECOGNITION PROGRAM

The Mass General Clinical Recognition Program serves as a formal way to recognize excellence in practice, encourage professional development, and build a diverse community of reflective practitioners within Patient Care Services. Applicants work with their directors and clinical specialists to analyze their practice relative to clinician-patient relationship, clinical knowledge and decision-making, teamwork and collaboration and movement (for Occupational Therapy and Physical Therapy professionals). Criteria within these themes define four levels of clinical practice: Entry, Clinician, Advanced Clinician and Clinical Scholar.

#### 2009 ADVANCEMENTS

#### ADVANCED CLINICIAN

Elizabeth Henderson, RN

Jayne Hill, RN Colleen Arsenault, RN Gretchen Kelly, RN Teri-Ann Aylward, RN Susan Barisano, RN Jennifer Kurtz, RN Patricia Bergschneider, RN Maryellen Lewis, RN Julie Burke, OTR/L Jennifer Mello, SLP Margaret Callen, RN Aaron Moore, PT Mary Susan Convery, LICSW Heather Robertson, RN Meaghan Costello, PT Jennifer Robinson, RN Iessica Driscoll, RN Junjira Saengvanich, RN Holley Engel, RN Kathleen Selleck, RN Erin Sinclair, RN Romina Ferrante, RN Elzbieta Gilbride, RN Anne Thompson, RN Catherine Griffith, RN Karen Waak, PT Amy Hanson, PT Jocelyn Walls, LICSW

June Williams, SLP

#### CLINICAL SCHOLAR

Rachel Corneau, RN
Kathleen Egan, RN
Carol Harmon-Mahony, OTR/L
Shellie Legere, LICSW
Colleen Lowe, OTR/L
Marissa Nolan, RN
Palmie Riposa, RN
Mary Louisa Zwirner, LICSW

#### STATE AND REGIONAL

Neila Altobelli, RRT, BA
Le Tanya Taylor, RRT, BS
Gloria Mendez-Carcamo, RRT
Susan LaGambina, RRT
Marian Jeffries, RN, MSN
Susan Gavaghan, RN, MSN
June Williams, MS, CCC-SLP
Matthew Hutter, MD, MPH
Suzanne Sokal, MSPH
Tagas Caldaniah, SLP, MA

Tessa Goldsmith, SLP, MA
Dean R. Hess, RRT, PhD, FAARC

Evaluation of Multidisciplinary Guidelines and a Dedicated Respiratory Therapist on the Care of Patients with a Tracheostomy Annual Conference, Massachusetts Society of Respiratory Care, Sturbridge, MA

Lillian Ananian, RN, MSN, PhD(c)
Care of the Adult Nasoenteral Tube-Fed
Patient: Evidence-Based Practice in Action
Eastern Nursing Research Society, Boston, MA

Patricia Arcari, RN, PhD
Susan Lee, RN, PhD
Edward Coakley, RN, MEd, MA, MSN
Mind Body Nursing Strategies to
Strengthen Resilience Among New Nurses
Eastern Nursing Research Society, Boston, MA

Gaurdia Banister, RN, PhD Theresa Capodilupo, RN, MSN Corey Mullen, RN, ACNS-BC

The Dedicated Education Unit —
An Innovative Model to Address the Faculty
Shortage and Enhance Nursing Education
Northeastern Organization of Nurse Educators,
Burlington, MA

## Amanda Bulette Coakley, RN, PhD Ellen Mahoney, RN, DNSc

Creating a Therapeutic and Healing Environment with a Pet Therapy Program Eastern Nursing Research Society, Boston, MA

Diane Carroll, RN, PhD, FAAN

Patricia Dykes, RN, DNSc
Ann Hurley, RN, DNSc, FAAN
Stuart Lipsitz, ScD
Angela Benoit, BA
Ruslana Tsurikova, MS
Blackford Middleton, MD, MPH, MSc
Kerry McColgan, BA
Professional Caregivers' Perceptions of Fall
Risk Communication and Interventions
to Prevent Falls in Acute Care Hospitals
Eastern Nursing Research Society, Boston, MA

## Diane Carroll, RN, PhD, FAAN Ellen Mahoney, RN, SNSc

Recovery After a Cardiovascular Event for Older Patients and Spouse Eastern Nursing Research Society, Boston, MA

Diane Carroll, RN, PhD, FAAN

Lisa Columbo, RN, MHA, BSN
Patricia Dykes, RN, DNSc
Ann Hurley, RN, DNSc, FAAN
Stuart Lipsitz, ScD
Blackford Middleton, MD, MPH, MSc
Lyubov Sitnikov, BS
Ruslana Tsurikova, MS
Development and Testing of the Nurse and
Assistant Self-Efficacy for Preventing Falls Scales
Eastern Nursing Research Society, Boston, MA

## Anna Carson, RN Maureen Veduccio, RN

The Case Management Alliance, (CMA), a Practice-Based Case Management Program 20th Annual Conference, Standards of Practice — A Basis for Excellence in Case Management, Worcester, MA

### Daniel Chipman, BS, RRT

Measurement of Respiratory Mechanics by ICU Ventilators Annual Convention, Massachusetts Society for Respiratory Care, Sturbridge, MA

## Kathryn Hall, MS, ANP-BC

Harvard Catalyst Clinical Translational Science Center Six Sites: One Standard Measure Chapter Research Meeting, Sigma Theta Tau, Alpha Chi

Eastern Nursing Research Society, Boston, MA

Barbara Lakatos, PMHCNS-BC, APRN **Virginia Capasso, ANP-BC, PhD** Monique Mitchell, PMHCNS-BC, APRN Susan Kilroy, RN, MS

Mary Lussier-Cushing, PMHCNS, APRN Laura Sumner, MEd, MBA, MSN, ANP-BC, ONC

**Jennifer Repper-Delisi, RN, MS** Erin Kelleher, MS, RN

Leslie Delisle, BSN, RN Constance Cruz, PMHCNS-BC, APRN

Theodore Stern, MD

Falls in the General Hospital: an Association with Delirium, Advanced Age, and Specific Surgical Procedures

21st Annual Scientific Sessions, Eastern Nursing Research Society, Boston, MA Susan Lee, RN, PhD Edward Coakley, RN, MSN, MA, MEd Constance Dahlin, MSN, APRN-BC, ACHPN

Penny Ford Carleton, RN, MS, MPA, MSc An Evidence-Based RN Residency in Geropalliative Care

Eastern Nursing Research Society, Boston, MA

#### Michele Lucas, LICSW

Private Caregiver Listserve: Maximum Benefit for Minimum \$\$\$\$ Society of Neuro-Oncology Conference, New Orleans, LA

## Bessie Manley, RN, MPA/HA Susan Lee, RN, PhD

Generating Evidence from Practice: Nurse Director Rounds Eastern Nursing Research Society, Boston, MA

### Mary McAdams, RN-BC, MEd

Advanced Practice Clinician
Learning Needs Assessment
Northeast Organization of Nurse Educators
Meeting, Burlington, MA

#### Teresa Vanderboom, MS, ANP-BC, CNRN

The Effects of a Music Intervention on Patients Undergoing Cerebral Angiography for the First Time: Preliminary Results of a Pilot Study Eastern Nursing Research Society, Boston, MA

#### NATIONAL

Wendy Atamian, RN Melissa Vespa, RN Deborah Wood, RN Frances Drysdale, RN

Bridging the Gap: Why Every Patient Needs A Practice-Based Case Manager 19th Annual Conference, Case Management Society of America, Phoenix, AZ

Fangping Bao, MD Lin Zhang, MD Yafen Liang, MD Andrew Marchese Yandong Jiang, MD, PhD

Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

A New Method to Calculate Anatomical Dead Space Using Mean Expired and End Tidal CO2 Annual Meeting Abstracts, Anesthesiology, New Orleans. LA

Fangping Bao, MD

Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Yandong Jiang, MD, PhD Unidirectional Breathing Pattern Improves the Breathing Efficiency in COPD Patients Annual Meeting Abstracts, Anesthesiology, New Orleans, LA

Fangping Bao, MD Lin Zhang, MD Yafen Liang, MD Andrew Marchese

Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Yandong Jiang, MD, PhD

(continued)

Effect of Ventilatory Parameters on the Quantification of Anatomical Dead Space Anesthesiology Annual Meeting Abstracts, Anesthesiology, New Orleans, LA

Fangping Bao, MD Yafen Liang, MD William Kimball, MD,PhD Warren Zapol, MD

Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Yandong Jiang, MD, PhD
Mouth-to-Nose Breathing Provides
More Effective Ventilation Than
Mouth-to-Mouth Breathing
Annual Meeting, American Heart Association,
New Orleans, LA

Martin Boehm, PT, DPT, OCS, MTC, CSCS

Lumbar Stabilization Training in a Professional Golfer Demonstrating Signs of Clinical Instability Annual Conference, American Physical Therapy Association, Baltimore, MD

Ernie Chou, BS, RRT Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

John Wain, MD Alexander Geyer, MD Acute Respiratory Failure and Independent Lung Ventilation in an Adult with Gastric Bronchial Fistula Secondary to Necrotizing Aspergillus Pneumonia American Association for Respiratory Care, San Antonio, TX Constance Dahlin, ANP, BC, ACHPN, FPCN, FAAN

Edward Coakley, RN, MS, MEd, MA

Penny Ford-Carlton, RN, MS, MPA, MSc Addressing Chronic Illness of the Elder Patient: an RN Residency in Geropalliative Care American Academy of Nursing. Washington, DC

Christine Fitzgerald, RN, BSN Susan Sargent, RN, MSN, CNOR, CRNFA Janie Plunkett, RN, MSN, MLA, CNOR Maureen Hemingway, RN, BSN, CNOR Sandra Silvestri, RN, MS, CNOR

Two-Way Kidney Exchange: Nursing Commitment to Provide Advanced Planning, Coordination and Collaboration in Order to Achieve Quality Patient Outcomes

National Congress of the Association of Perioperaive Registered Nurses, Chicago, Il

Janice Heavey, RN, MS, CNSN Patricia Olsen, ANP-BC, CNSN

Nancy Sceery, LD, RD, CNSD
The Effectiveness of Urinary Urea Nitrogen
as an Evidence-Based Tool
Clinical Nutrition Week 2009, New Orleans, LA

Nancy Kays, RN, CM Pickell, RN

Andrew Karson, MD, MPH Xiu Liu, MS Hasan Bazari, MD

Theresa Gallivan, RN, MS Susan Morash, RN Joanne Kaufman, RN

Tyler Turgeon, BS Rhodes Berube, MPH

Using Nurse Practitioner Case Manager Collaborative Model to Improve Operational Efficiency and House Staff Educational

(continued)

Experience (Best Display of Topic Award Poster)

National Conference, American Case Management Association

Bessie Manley, RN, MPA/HA

Nursing Director Rounds: A Model for Patient and Staff Satisfaction

42nd Annual Meeting of the American Organization of Nurse Executives, San Antonio, TX

Cristina Matthews, RN, BSN, CNRN

Cerebral Perfusion Pressure and the Blood-Brain Barrier: A Dangerously Delirious High Annual Conference of the American Association of Neuroscience Nurses, Las Vegas, NV

Jeanne McHale, APRN, BC Monique Mitchell, APRN,BC Jennifer Repper-DeLisi, APRN, BC Mary Lussier-Cushing, APRN, BC Beth Nagle, APRN, BC

Theodore Stern, MD

Using Simulation Sessions to Improve the Recognition, Evaluation, and Management of Patients with an Altered Mental Status Academy of Psychosomatic Medicine Conference, Miami, FL

Cynthia McDonough, RN, CPSN, CNOR Charlene O'Connor, RN, MS, CNOR Lisa Morrissey, RN, MBA, CNOR

Developing a Comprehensive, Inclusive Perioperative Educational Program for the Main Operating Room National Congress of the Association of Perioperative Registered Nurses, Chicago, Il

Theresa Michel, PT, DPT, MS, DSC, CCS

Perceived Benefits and Barriers to Physical Activity of HIV+ Patients with Metabolic Syndrome Annual Conference, American Physical Therapy Association, Baltimore, MD

## Walter Moulaison, Jr., RN, MSN, MBA Lynn Oertel, RN, MS, ANP, CACP

Developing a Nursing Workload Measurement System in the Anticoagulation Management Service

10th National Conference of the Anticoagulation Forum on Anticoagulation Therapy, San Diego, CA

#### Theresa Najjar, PT, MSPT

Caregiver Perspective of Quality of PT Services at an On-Campus Neurologic Clinic Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV

## Jane Ouellette, RN, BSN, CNOR Melissa Wilson, RN Nicole Nichols, RN, BSN

Emergent Patient Care in the Operating Room (Poster Awarded "Ribbon of Excellence") National Congress of the Association of periOperative Registered Nurses, Chicago, Il

#### Jean O'Toole, PT, MPH, CLT-LANA

Prospective Evaluation of Arm Volume in Breast Cancer Patients: Determining a Threshold for Intervention Combined Sections Meeting of the American Physical Therapy Association, Las Vegas, NV

## Amanda Stefancyk, RN, MSN, MBA, CNML Garline Raymond, RN, BSN Leah Duquette, RN, BSN

Improving Our Medication Process Transforming Care at the Bedside Meeting, Chicago, IL

#### Linda Steiner, PT, DPT, MS, OCS

Take Control with Exercise Service Learning as a Tool for Building Effective Partnerships Between Academic Institutions, National Organizations, and Urban Elder Communities Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV

Laura Sumner, MSN, MEd, MBA, ANP-BC, ONC

#### Sheila Burke, RN, MSN

Evaluation of Basic Arrhythmia Knowledge Retention and Clinical Application by Registered Nurses National Nursing Staff Development Organization Conference, Philadelphia, PA

Arthur Tokarczyk, MD Ulrich Schmidt, MD Dean Hess, PhD, RRT, FAARC, FCCP, FCCM Susan Gavaghan, RN, MSN Judith Sullivan, NP Mary O'Malley RN, CM

A Program to Reduce Readmissions of Patients Discharged After Prolonged Respiratory Failure Society of Critical Care Medicine, Nashville, TN

### Ruchita Vora, PT, MSPT

Factors Affecting Adherence to Osteoporosis Medications: A Focus Group Approach Examining Viewpoints of Patients and Providers Combined Sections Meeting, American Physical Therapy Association, Las Vegas, NV

#### INTERNATIONAL

## Diane Carroll, RN, PhD, FAAN Ellen Mahoney, DNSc, RN

Recovery After a Cardiovascular Event for Older Persons and Spouses 9th Annual Spring Meeting on Cardiovascular Nursing, Dublin, Ireland

#### Daniel Fisher, MS, RRT

Comparison of Change Date of Tracheostomy Tubes for Percutaneous vs. Open Tracheostomy in a Respiratory Acute Care Unit 55th International Congress, American Association for Respiratory Care, San Antonio, TX

#### NURSE SCIENTIST ADVANCEMENT MODEL

The MGH Nurse Scientist Advancement Model was launched in 2007 to provide doctorally prepared nurses with protected time to advance their research agenda. Administered by The Yvonne L. Munn Center for Nursing Research, the model delineates three levels of nursing research expertise: associate nurse scientist, nurse scientist and senior nurse scientist, and is highly adaptable to meet the needs of each clinician or researcher.

#### APPOINTMENTS ASSOCIATE NURSE SCIENTIST

Mary Jane Costa, RN, PhD Jacqueline Somerville, RN, PhD

#### NURSE SCIENTIST

Virginia Capasso, ANP-BC, PhD Amanda Coakley, RN, PhD Barbara Roberge, RN, PhD Patricia Arcari, RN, PhD Ellen Robinson, RN, PhD Donna Perry, RN, PhD Paul Arnstein, RN, PhD Deborah D'Avolio, APRN-BC, PhD

#### STATE AND REGIONAL

#### Gaurdia Banister, RN, PhD

Vice President, New England Regional Black Nurses Association, Boston, MA

#### Paul Bartush, CAVS

President, Massachusetts Association of Directors of Healthcare Volunteer Services

#### Edward Burns, BA, CPHQ, RRT

Chair, Massachusetts Board of Respiratory Care

#### Brian Beardslee, RN, BSN

President, Boston Chapter, Oncology Nursing Society

#### Barbara Blakeney, RN, MS

Member, Board of Directors, Boston Healthcare for the Homeless, Boston, MA

#### Daniel Fisher, MS, RRT

President-Elect, Massachusetts Society for Respiratory Care

#### Meghan Fitzgibbons

Chair, Area 4-Boston, Massachusetts Association of Directors of Healthcare Volunteer Services

#### Kathryn Hall, MS, APRN-BC

Part-time Clinical Instructor, William F. Connell School of Nursing, Boston College

Part-time Clinical Instructor, MGH Institute of Health Professions

### Jeanette Ives Erickson, RN, MS, FAAN

Clinical Professor of Nursing, Massachusetts College of Pharmacy and Health Science, School of Nursing

Instructor, Obstetrics, Gynecology, and Reproductive Biology, Harvard Medical School, Boston, MA

(continued)

Clinical Assistant Professor, Adjunct Faculty, MGH Institute of Health Professions, Boston, MA

Visiting Scholar, Boston College School of Nursing, Boston, MA

Member, Harvard Humanitarian Initiative Executive Committee, Harvard University

Member, Greater Boston Aligning Forces for Quality Initiative Planning Grant Community Council. Boston. MA

Member, Greater Boston Aligning Forces for Quality Initiative Planning Grant Planning Group, Boston, MA

Member, Board of Directors, The Benson-Henry Institute for Mind Body Medicine, Boston, MA

Member, Board of Directors, The Institute for Nursing Healthcare Leadership, Boston, MA

Member, Board of Trustees, MGH Institute of Health Professions, Charlestown, MA

Chair, Chief Nurse Council, Partners HealthCare System, Boston, MA

Consultant, Spaulding Rehabilitation Hospital, Boston, MA

Co-Chair, Host Committee, Celebration of Women in Healthcare, Kenneth B. Schwartz Center. Boston. MA

#### Janet King, RN, BSN, CGRN

Member, Board of Directors, New England Regional Society of Gastroenterology Nurses and Associates

#### Cynthia LaSala, RN, MS

Member, Spring Program Committee Chair, Mentoring Advisory Committee Massachusetts Association of Registered Nurses

#### Susan Lee, RN, PhD

Harvard Macy Scholar, Harvard Macy Institute, Boston. MA

## Mary McCormick-Gendzel, RN, MS, RN-BC, CRNI

President, New England Chapter of the Infusion Nurses Society

#### Janet Mulligan, RN

President-Elect, Massachusetts Chapter of the Infusion Nurses Society

#### Lynn Oertel, RN, ANP, CNS

Board Member, Anticoagulation Forum

### Christopher Robbins, RN, BSN, CGRN

President-Elect, New England Society of Gastroenterology Nurses and Associates

#### Mary Sylvia-Reardon, RN, DNP

Member, Board of Directors, Network of New England

#### NATIONAL

#### Maura Ament, PT, DPT, NCS

Member, Neurology Section Stroke SIG Nominating Committee, American Physical Therapy Association

#### Paul Arnstein, RN, PhD

Member, Scientific Program Committee, American Pain Society

Member, Master Faculty, Geriatric Pain Management Resource Nurse Course, American Society of Pain Management Nursing

Member, Technical Expert Panel, Hip Fracture Pain, Agency for Healthcare Research and Quality

Editorial Board Member, Journal of Pain & Palliative Care Pharmacotherapy

#### Barbara Blakeney, RN, MS

Secretary, Board of Directors, Healthcare Without Harm

## Howard Blanchard, MEd, MS, ACNS-BC, CEN

Chair, NACNS Membership Committee, National Association of Clinical Nurse Specialists

#### Elaine Cohen, RN, MS

Consultant, Center to Champion Nursing in America

### Constance Dahlin, APRN, BC, ACHPN

Fellow, Hospice and Palliative Nurses Association Fellow, American Academy of Nursing

#### Deborah D'Avolio, APRN-BC, PhD

Member, Clinical Practice Committee, National Gerontological Nursing Association

### Joan Doody, RN, MS, ANP-BC

Member, Board of Directors, Alliance for Heart Failure Patients

Member, Nominations Committee, American Association of Heart Failure Nurses

#### Robert Dorman, PT, DPT, GCS

Member, Task Force to Create a Resource for Clinicians for the Management of Patients with Deep Vein Thrombosis, Acute Care Section, American Physical Therapy Association

Member, Acute Care Section Task Force on Entry-Level Competencies for Physical Therapists and Physical Therapist Assistants, American Physical Therapy Association

## Dean Hess, PhD, RRT, FAARC, FCCR FCCM

Editor-in-Chief, Respiratory Care

## Donna Hoffman, RN, BSN, CRRN

President, Respiratory Nursing Society

#### Todd Hultman, PhD, ACNP, ACHPN

President Elect, Hospice and Palliative Care Nurses Association

#### Jeanette Ives Erickson, RN, MS, FAAN

Member, National Advisory Council on Nurse Education and Practice, US Department of Health and Human Services Administration

Member, Board of Directors, Nurse Leadership Association, Robert Wood Johnson Executive Nurse Fellows Program

Member, Editorial Review Board, Online Journal of Issues in Nursing

Member, Editorial Review Board, Journal of Nursing Administration, Annual Nursing Research Issue

Member, Advisory Panel, Licensed to Care – Nursing in the 21st Century

### Dorothy Jones, RN, EdD, FAAN

Member, Editorial Board, Nursing Research

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Member, Editorial Board, Critical Care Medicine

#### Rabbi Ben Lanckton

Board Certified Chaplain, National Association of Jewish Chaplains

#### Betsy Lang, LICSW, OSW-C

Member, Review Group, Office of Patient Advocacy, National Marrow Donor Program

#### Cynthia LaSala, RN, MS

Member, American Nurses Association Center for Ethics and Human Rights Advisory Board

#### Mary McKenna Guanci, RN, MS, CNRN

Member, Core Curriculum Development Committee, American Association of Neuroscience Nurses

#### Janet Madden, RN, MS, CCNS

Member, Education Provider Committee, Member, Neonatal Nursing Certification Sub-Committee, National Association of Neonatal Nurses

#### **Neuroscience Nursing Team**

Best Practice in Organ Donation Award, New England Organ Bank

#### Beth-Ann Norton, RN, MS, ANP-BC

Committee Member, Professional Education Committee, Crohn's and Colitis Foundation of America

#### Lynn Oertel, RN, ANP, CNS

Chair, National Certification Board for Anticoagulation Providers

#### Christopher Robbins, RN, CGRN

Member, Nominations and Elections Committee, Society of Gastroenterology Nurses and Associates

## Krista Rubin, RN, MS, FNP-C

Chair, Skin Cancer Committee, Dermatology Nursing Association

Chair, Skin Cancer Webcourse, Oncology Nursing Society

Nurse Liaison, Melanoma Committee, Eastern Cooperative Oncology Group

## Marybeth Singer, MS, APRN-BC, AOCN, ACHPN

Member, Oncology Nursing Certification Corporation Advanced Practice Role Delineation Study Committee

Member, Oncology Nursing Certification Corporation Advanced Practice Test Development Committee

Member, Editorial Review Board, Clinical Journal of Oncology Nursing

## Amanda Stefancyk, RN, MSN, MBA, CNML

Contributing Editor,

American Journal of Nursing

Member, Strategic Planning Committee, American Organization of Nurse Executives

Faculty/Mentor, Aligning Forces for Quality, Robert Wood Johnson Foundation

#### Angelika Zollfrank, MDiv, BCC, ACPE

Member, Association for Clinical Pastoral Education Regional Accreditation Committee

#### INTERNATIONAL

#### Stephanie Ahmed, DNP, FNP-BC

Secretary, Upsilon Lambda Chapter, Sigma Theta Tau International Honor Society of Nursing

#### Diane Carroll, RN, PhD, FAAN

Member, Nominating Committee, Council of Cardiovascular Nursing and Allied Health Professionals, European Society of Cardiology

### Jeanette Ives Erickson, RN, MS, FAAN

Senior Nurse Consultant, South Africa and Uganda AID/HIV clinics, tuberculosis programs, and research facilities at Nelson R. Mandela School of Medicine, University of KwaZulu-Natal, Doris Duke Medical Research Institute, CAPRISA Vulindlela Clinic, King Edward VIII Hospital and Inkosi Albert Luthuli Hospital

Senior Nurse Consultant, Magnet Twinning Collaboration – University Hospital, Dubai, UAE/Massachusetts General Hospital, Boston, MA

Member, Middle East Nursing Task Force, Dubai, UAE

(continued)

Member, International Nursing Advisory Group, Dubai, UAE

Member, University Hospital Nursing Advisory Council, Dubai, UAE

Chair, Massachusetts General Hospital Center for Global Health Advisory Committee, Massachusetts General Hospital, Boston, MA

Member, Durant Fellowship for Refugee Medicine, Board of Directors, Massachusetts General Hospital, Boston, MA

Member, CNO-Dean Advisory Council, Sigma Theta Tau International

Senior Nurse Consultant, Mentor for Chief Nurse, Project Hope, Basrah Children's Hospital, Basrah, Iraq

Chair, Executive Committee, Center for Global Health, Boston, MA

Member, Editorial Review Board, Worldviews on Evidence-Based Nursing, London England

#### Mary McAdams, RN-BC, MEd

Member, Board of Directors, Massachusetts Chapter, International Society for Performance Improvement

#### Maryalyce Romano, RN

Member, Pi Epsilon Chapter, Sigma Theta Tau International Honor Society of Nursing

### BOOKS AND CHAPTERS IN BOOKS

#### Paul Arnstein, RN, PhD

Chapter: The Future of Pain Management Nursing Core Curriculum for Pain Management Nurses 2nd Edition

Kendall Hunt Publishing

#### Amanda Bulette Coakley, RN, PhD

Book: Exploration of Energy Expenditure Between Provider and Recipient of Therapeutic Touch (TT) Treatment and Response to TT on Healthy Individuals VDM Verglag, Germany

### Patricia Connors, RNC, MS, WHNP

Chapter: Complications of Pregnancy Maternal-Child Nursing Care: Optimizing Outcomes for Mothers, Children and Families F. A. Davis Company

Book: The Perinatal Nurse's Guide to Avoiding a Lawsuit Professional Education System, Inc.

Claudia Crimi, MD

## Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

Luca Bigatello, MD Chapter: Invasive Ventilatory Support Modes Civetta, Taylor & Kirby's Critical Care 4th Edition Lippincott, Williams & Wilkins

Ettore Crimi, MD

## Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

Luca Bigatello, MD Chapter: Bedside Interpretation of Ventilator Waveforms Civetta, Taylor & Kirby's Critical Care 4th Edition Lippincott, Williams & Wilkins

## Constance Dahlin, ANP, BC, ACHPN, FPCN, FAAN

Chapter: Anxiety, Depression, and Delirium Palliative Care Nursing 3rd Edition Springer Publishing Company

## Vivian Donahue, RN, MS, CCRN, ACNS-BC

Chapter: Finding a Mentor Clinical Nurse Specialist Toolkit, a Guide for the New Clinical Nurse Specialist Springer Publishing Company

#### Tessa Goldsmith, MA, CCC-SLP, BRS-S

Chapters: Carcinoma of the Major and Minor Salivary Glands Chondrosarcoma of the Larynx Nasopharyngeal Carcinoma (NPC) Synovial Cell Sarcoma Dysphagia in Rare Conditions—An Encyclopedia Plural Publishing

Charles Haynes, EdD

#### Angela Ayre, MS, CCC-SLP

Brad Havnes Abdessatar Mahfoudhi, PhD Chapter: Reading and Reading Disabilities in Spanish and Spanish-English Contexts The Routledge Companion to Dyslexia Routledge

#### Ann Hayward-Baxter, MDiv, BBC

Chapter: Hospital Ministry Has Taught Me About God's Grace Beyond the Burning Bush Cokesbury

## Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

Chapter: Noninvasive Ventilation Aerodigestive Disorders Plural Publishing

#### Jeanette Ives Erickson, RN, MS, FAAN

Chapter: Contemporary Nursing Today's Nursing Leader: Managing, Succeeding, Excelling Jones & Bartlett Publishers

## Jeanette Ives Erickson, RN, MS, FAAN Sally Millar, RN, MBA

Chapter: Caring for Patients While Respecting Their Privacy: Renewing Our Commitment Bioethics in a Changing World Prentice Hall

## Jeanette Ives Erickson, RN, MS, FAAN Deborah Washington, RN, PhD(c)

Chapter: Diversity Global Leadership Lessons for Nurses: Shared Legacies from Leaders and Their Mentors Sigma Theta Tau International

#### Danny Nunn, MS, CCC-SLP

Henning Gaissert, MD Chapter: Toxic Caustic Ingestion Dysphagia in Rare Conditions—An Encyclopedia Plural Publishing

#### Lynn Oertel, RN, MS, ANP, CACP

Chapters: Personnel Needs and Division of Labor; Nursing Issues Logistical Management of Prothrombin Times and International Normalized Ratios Management of Patient Information Education Curriculum for Patients and Teaching Methods Managing Oral Anticoagulation Therapy: Clinical and Operational Guidelines, 3rd Edition Wolters Kluwer Health

#### Donna Perry, RN, PhD

Catholic Supporters of Same-Gender Marriage: A Case Study of Human Dignity in a Multicultural Society The Edwin Mellen Press

### Angelika Zollfrank, MDiv, BCC, ACPE

Catherine Garlid, MDiv, BCC, ACPE George Fitchette, DMin, PhD, BCC, ACPE Expanding the Circle: Essays in Honor of Joan E. Hemenway Journal of Pastoral Care Publications, Inc.

#### ARTICLES

## Julie Berrett-Abebe, MSW, LICSW Corinne Holbrook, MSW, LICSW Jean O'Toole, PT, MPH, CLT-LANA

Tara Russell, MPH Breast Cancer and Lymphedema: What You Need to Know Coping Magazine

#### Marianne Beninato, PT, DPT, PhD

The Accuracy of Individual Berg Balance Scale Items for Classifying People with Chronic Stroke According to Fall History Journal of Physical Therapy

Using the International Classification of Functioning, Disability and Health as a Framework to Examine the Association Between Falls and Clinical Assessment Tools in People With Stroke *Physical Therapy* 

## Amanda Bulette Coakley, RN, PhD Carol Ghiloni, RN, MSN

A Study of How a Summer Fellowship Program Prepares Students for Employment as New Graduate Nurses in Oncology Nursing Creative Nursing

## Amanda Bulette Coakley, RN, PhD Ellen Mahoney, RN

Creating a Therapeutic and Healing Environment with a Pet Therapy Program Complementary Therapies in Clinical Practice

### Barbara Blakeney, RN, MS

Penny Ford-Carlton, MS, MPA, MSc Chris McCarthy, MPH, MBA Edward Coakley, RN, MSN, MEd, MA Unlocking the Power of Innovation

The Online Journal of Issues in Nursing

Virginia Capasso, ANP-BC, PhD Jacqueline Collins, MSN, CNS-BC Catherine Griffith, MSN, ACNP-BC, CCRN Cynthia Ann LaSala, RN, MS Susan Kilroy, RN, MS

Ann Martin, MSA, ANP-BC

Jill Pedro, MS, CNS-BC, ONC Susan Wood, MSN, ANP-BC

Outcomes of a Clinical Nurse Specialist-Initiated Wound Care Education Program Using the Promoting Action on Research Implementation in Health Services Framework Clinical Nurse Specialist

Maria Paula Caramez, MD

Mohamed Helmy, MD PhD

# Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Eriko Miyoshi, MD Atul Malhotra, MD Marcelo Amato, MD Robert Scott Harris, MD A Comparison of Methods to Identify Open-Lung PEEP Intensive Care Medicine

## Diane Carroll, RN, PhD Colleen Gonzalez, RN, MSN

Visiting Preferences of Cardiovascular Patients Progress in Cardiovascular Nursing

Patricia Dykes, RN, DNSc

#### Diane Carroll, RN, PhD, FAAN

Ann Hurley, RN, DNSc
Angela Benoit, BA
Blackford Middleton, MD, MS
Why Do Patients in Acute Care Hospitals Fall?
Can Falls Be Prevented?
Journal of Nursing Administration

Scott Epstein, MD
Robert Kacmarek, PhD, RRT, FCCM,

## FCCP, FAARC

Noninvasive Ventilation in Acute Care, Controversies, and Emerging Concepts Forward Respiratory Care

## Angela Ferrari, CNM, MS

Share With Women: Stripping Membranes Journal of Midwifery and Women's Health

Juliana Ferreira, MD, PhD Daniel Chipman, BS, RRT Nickolas Hill, MD

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Bilevel vs. ICU Ventilators Providing Noninvasive Ventilation: Effect of System Leaks, a COPD Lung Model Comparison Chest

Keith Flaherty, MD Sanjiv Agarwala, MD

#### Krista Rubin, RN, MS, FNP-C

Adjuvant Therapy for Malignant Melanoma: Targeted Pathways to Antitumor Potential and Better Outcomes Oncology Nursing News

Janice Heavey, RN, MS, CNSN Patricia Olsen, ANP-BC, CNSN Michelle Picard, RN, BSN, CNSN

Janey Pratt, MD Nancy Sceery, LD, RD, CNSD The Effectiveness of Urinary Urea Nitrogen as an Evidence-Based Tool Nutrition in Clinical Practice

## Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

How to Initiate a Noninvasive Ventilation Program: Bringing the Evidence to the Bedside Respiratory Care

## Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

Jessica Pang, BA
Carlos Camargo, MD, DrPH
A Survey of the Use of Noninvasive Ventilation
in Academic Emergency Departments in the
United States
Respiratory Care

## Jeanette Ives Erickson, RN, MS, FAAN Jeffrey Adams, RN, PhD Dorothy Jones, EdD, RNC, FAAN

Linda Paulo, RN, MSN, MPA
An Evidence-Based Structure for
Transformative Nurse Executive Practice:
The Model of an Interrelationship of
Leadership, Environments, and Outcomes
for Nursing Executives (MILE ONE)
Nursing Administration Quarterly

## Jeanette Ives Erickson, RN, MS, FAAN Mary Duffy, PhD, FAAN Marianne Ditomassi, RN, MSN, MBA

Dorothy Jones, EdD, RNC, FAAN
Psychometric Evaluation of the Revised
Professional Practice Environment (RPPE) Scale
Journal of Nursing Administration

## PROFESSIONAL ACHIEVEMENTS · publications

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Should Noninvasive Ventilation Be Used With the Do-Not-Intubate Patient? Respiratory Care

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Charles Durbin, MD Thomas Barnes, EdD, RRT Woody Kageler, MD, MBA John Walton, MBA, RRT Edward O'Neil, PhD Creating a Vision of Respiratory Care in 2015 and Beyond Respiratory Care

Peter Kwok, PN
Ronald Murray, RS, MD, FAAN **Kathryn Hall, MS, ANP-BC**Maximizing the Value of Therapeutic
Opportunities in MS *Medscape* 

Barbara Lakatos, APN, PMHCNS-BC
Virginia Capasso, ANP-BC, PhD
Monique Mitchell, APN, PMHCNS-BC
Susan M. Kilroy, RN, MS
Mary Lussier-Cushing, APN, PMHCNS-BC
Laura Sumner, MSN, MEd, MBA
Jennifer Repper-Delisi, APN, PMHCNS-BC
Erin Kelleher, MS, RN
Leslie Delisle, RN, BSN
Constance Cruz, APN, PMHCNS-BC
Theodore Stern, MD
Falls in the General Hospital: Association

With Delirium, Advanced Age, and

Specific Surgical Procedures

**Psychosomatics** 

#### Mary Larkin, RN, MSN, CDE

Mary Larkin, RN, MS

Editorial: Overcoming Psychological Barriers to Insulin Use US Endocrinology 2009

Chelby Cierpial, RN, ACNS-BC, MSN
Teresa Vanderboom, RN, ANP-BC,
CNRN, MS
Kelli Anspach, RN, BSN
Kelley Grealish, RN, BSN
Stephanie Ball, RN, CCNS, CCRN, MSN
Catherine Griffith, RN, MSN, PhD(c)

Evidence-Based Nursing: Research Ambassadors: Bringing Findings to the Bedside Nursing Management

### Cynthia LaSala, RN, MS

Moral Accountability and Integrity in Nursing Practice Nursing Clinics of North America

Susan Lee, RN, PhD Edward Coakley, RN, MS, MEd, MA Constance Dahlin, ANP, BC, ACHPN, FPCN, FAAN

Penny Ford Carleton, RN, MS, MPA, MSc An Evidence-Based Nurse Residency Program in Geropalliative Care

The Journal of Continuing Education in Nursing

Barbara Levin, RN, BSN, ONC, LNCC

Nancy Morris, APRN, PhD Pressure Ulcer NAON: Smartcard Andrew Marchese Daniel Chapman, BS, RRT Pedrode la Oliva, MD, PhD,

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Adult ICU Ventilators to Provide Neonatal Ventilation: a Lung Simulator Study Intensive Care Medicine

#### Theresa Michel, PT, DPT, MS, DSc, CCS

Educating Health Professions Students in Communication for Compassionate Care Giving: A Case Study Journal of Nursing Education

William Mullally, MD

## Kathryn Hall, MS, ANP-BC

Richard Goldstein, PhD Efficacy of Biofeedback in the Treatment of Migraine and Tension Type Headaches Pain Physician

JoAnn Mulready-Shick, EdD, RN, CNE Kathleen Kafel, RN, MSN

## Gaurdia Banister, RN, PhD

Laura Mylott, RN, PhD
Enhancing Quality and Safety Competency
Development at the Unit Level: An Initial
Evaluation of Student Learning and Clinical
Teaching on Dedicated Education Units
Journal of Nursing Education

Beth Nagle, RN, MSN Jeanne McHale, RN, MSN Gail Alexander, RN, BSN, CCRN Brian French, MS, RN-BC

Incorporating Scenario-Based Simulation into a Hospital Nursing Education Program

The Journal of Continuing Education in Nursing

#### Beth-Ann Norton, RN, MS, ANP-BC

David Rubin, MD, FACG, AGAF Ask the Experts: Updates in Ulcerative Colitis, Current Approaches to Medical Therapy Practicing Clinicians Exchange

#### Lynn Oertel, MS, ANP, CACP

Edward Libby, MD Is Patient Self-Testing a Good Thing? Journal of Thrombosis and Thrombolysis

### Jean O'Toole, PT, MPH, CLT-LANA

The Multidisciplinary Approach to Breast Cancer-Related Lymphedema: The Why, Whom and How of the Team National Lymphedema Network Lymphlink

Breast Cancer and Lymphedema Coping Magazine

Linda Pitler, RN, MS, CCRC Richard Pompei, RN, BSN Charlene Malarick, RN, BSN, CCRC Robert Sutherlin, RN, BSBA Judith Leamy, RN, BSN Mary Larkin, RN, MS, CDE Demystifying Clinical Research Nursing

Jean Claude Richard, MD, PhD
Robert Kacmarek, PhD, RRT, FCCM,

The Monitor

FCCP, FAARC

ICU Mechanical Ventilators, Technological Advances vs. User Friendliness: the Right Picture is Worth a Thousand Numbers Intensive Care Medicine

#### Krista Rubin, RN, MS, FNP-C

Dysplastic Nevi and the Risk of Melanoma: Current Evaluation and Management Journal of the Dermatology Nurses' Association

Management of Metastatic Melanoma: Nursing Challenges Today and Tomorrow Clinical Journal of Oncology Nursing

#### Krista Rubin, RN, MS, FNP-C

Donald Lawrence, MD Melanoma Staging, Prognosis, and Treatment Oncology Nurse

## Krista Rubin, RN, MS, FNP-C Caroline Kuhlman, MS, APRN-BC, AOCNP

Lower Extremity Lymphedema in a Patient with Melanoma
Oncology Nurse

Robert Sheridan, MD

## Dean Hess, PhD, RRT, FAARC, FCCP, FCCM

Inhaled Nitric Oxide in Inhalation Injury Journal of Burn Care and Research

# Marybeth Singer, MS, APRN-BC, AOCN, ACHPN

Impact of Co-Morbid Illness and Lifestyle in the Multidisciplinary Management of Lymphedema: A Case Approach Lymph Link

Lymphedema in Breast Cancer: Dilemmas and Challenges Clinical Journal of Oncology Nursing

#### Amanda Stefancyk, RN, MSN, MBA, CNML

One-Hour, Off-Unit Meal Breaks
High-Use Supplies at the Bedside
Leading the Way
Postponing Medication Administration
Placing the Patient at the Center of Care
Improving Processes of Care
Safe and Reliable Care
American Journal of Nursing

Eileen Stuart-Shor, ANP, PhD, BC, FAHA, FAAN

## Susan Stengrevics, RN, ACNS, BC, CCRN

Preventing the Progression of Heart Failure from Syndrome to Disease: If Not You, Who? *Progress in Cardiovascular Nursing* 

Demet Sulemanji, MD Andrew Marchese Paul Garbarini, MS, RRT Marc Wysocki, MD

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Adaptive Support Ventilation: An Appropriate Mechanical Ventilation Strategy for Acute Respiratory Distress Syndrome?

Anesthesiology

#### Elise Townsend, PT, DPT, PhD, PCS

Effects of Aquatic Aerobic Exercise on Endurance, Functional Mobility and Participation in a Child with Cerebral Palsy: A Single Subject Design Pediatric Physical Therapy Jesus Villar, MD,PhD
Maria Teresa Herrera-Abru, PhD
Francisco Valladares, PhD
Mercedes Muros, PhD
Lina Perez-Mendez, MD, PhD
Carlos Flores, PhD

## Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Experimental Ventilator-Induced Lung Injury: Exacerbation by Positive End-Expiratory Pressure Anesthesiology

Jesus Villar, MD, PhD
Lina Perez-Mendez , MD, PhD
Elena Espinosa, PhD
Carlos Flores, PhD
Jesus Blanco, MD, PhD
Arturo Muriel, MD
Mercedes Muros, PhD
Santiago Basaldua, MSc
Luis Blanch, MD, PhD
Antonio Artigas, MD, PhD

# Robert Kacmarek, PhD, RRT, FCCM, FCCP, FAARC

Serum Lipopolysaccharide-Binding Protein Levels Predict Severity of Lung Injury and Mortality in Patients with Severe Sepsis *Plos One* 

#### Walter Zawacki, NP

T. Gregory Walker, MD
Emily DeVasher, RN
Elkan Halpern, PhD
Arthur Waltman, MD
Stephan Wicky, MD
David Ryan, MD
Sanjeeva Kalva, MD
Wound Dehiscence or Failure to Heal
Following Venous Access Port Placement
in Patients Receiving Bevacizumab Therapy
Journal of Vascular and Interventional Radiology

Mass General is fortunate to have more than 1,400 volunteers each year who provide countless and valuable services to patients and staff throughout the hospital. They can be found in a variety of settings, from greeting patients when they first arrive to escorting them to transportation after discharge. Although the volunteers come from all age groups, backgrounds and experiences, they share a commitment to making a difference at Mass General. In 2009, many volunteers reached significant milestones for the total number of hours they have served the hospital community.

#### 100 +

Jonathan Andreas Kwadwo Ansong Colby Badeau Eris Bame Tracy Baukus Georgette Baxter Anissa Bernardo Daniel Bond Brock Bose Peter Brown Jim Burke Norah Cappellano Hugh Chandler Hsilin Chen Eileen Cosgriff Jacquelyn Crane Lucille Dane Lydia DeSanctis

Tania DiVirgilio Susan Doran Kelly Fischietto Mary Fraelick Ben Freiberg Peter Georgiev Rachel Getchell Anthony Gray Erin Hart Bronwen Heap-Senhouse Kathleen Iannotti Kathleen January Kana Kato Kyoko Kato Julia Katsnelson Michael Kemper Shannon Kennedy Kathleen Kenney

Claudine Kouegbe Corey Kwaiser Rou-Fun Kwong Lauren LaCount Emily Lamb Kate Lamont Evelyn Leavitt Sylvia Lee George Li Bohan Liu Derek London George Lu Catherine Mason Nicholas Masso Judy Mattson Ionathan Mayer Betsv McCombs Paul McConnell

Terrance Mercury Julie Messina Shilpa Mukunda Sarah Ndugga Andita Newton Hope Nguyen Norman Nicolson Mai Nitta Karla Ortha Avi Oza Brooke Palmer Tiffany Phyoe Martha Pierce Lindsay Porter Serena Postar Marjorie Prew Andrew Raisbeck Juan Ramirez Kimberly Reynolds Rachel Riccardi Dianali Rivera John Robb Stacy Robillard David Robinson Carol Salter Leslie Saltzberg Paramvir Sawhney Carol Seigel Naomi Shin Dorothea Sierra Shengye Song Jessica Sousa Rachel Spector Christian Speich Christopher Stark

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Linnan Tang
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Carla Trodella
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Scott Weingarten
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#### 500 +

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Charlie McCarthy Kathy Rehm

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## 2,000 +

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## 3,000 +

Kay Bander Kelly Clark Duncan MacDonald Marie Rotti Elisabeth Weitzel

Andrew Kim

### GUIDING PRINCIPLES The following values guide our work:

- We are ever alert for opportunities to improve patient care; we provide care based on the latest research findings.
- We recognize the importance of encouraging patients and families to participate in the decisions affecting their care.
- We are most effective as a team; we continually strengthen our relationships with each other and actively promote diversity within our staff.
- We enhance patient care and the systems supporting that care as we work with others; we eagerly enter new partnerships with people inside and outside of Massachusetts General Hospital.
- We never lose sight of the needs and expectations of our patients and their families as we make clinical decisions based on the most effective use of internal and external resources.
- We view learning as a lifelong process, essential to the growth and development of clinicians striving to deliver quality patient care.
- We acknowledge that maintaining the highest standards of patient care delivery is a never-ending process that involves the patient, family, nurse, all healthcare providers and the community at large.

#### VISION AND VALUES

As nurses, health professionals and Patient Care Services support staff, our every action is guided by knowledge, enabled by skill and motivated by compassion. Patients are our primary focus, and the way we deliver care reflects that focus every day.

We believe in creating a practice environment that has no barriers, is built on a spirit of inquiry and reflects a culturally-competent workforce, supportive of the patient-centered values of this institution.

It is through our professional practice model that we make our vision a demonstrable truth every day by letting our thoughts, decisions and actions be guided by our values. As clinicians, we ensure that our practice is caring, innovative, scientific and empowering, and is based on a foundation of leadership and entrepreneurial teamwork.

#### NURSING DIRECTORS

Suzanne Algeri, RN, BSN, MS Neuroscience

Beverly Amero, RN, BSN, MBA, CNOR

Mass General North Shore Ambulatory Surgery

Cristina Bethune, RN, BSN Cardiac Arrhythmia Service/Electrophysiology Lab

Sharon Bouvier, RN, MS Vascular Surgery

Nancy Bryant, RN, MSN, ANP-BC Medical Walk-in Unit

Susan Caffrey, RN, MSN Labor and Delivery

Theresa Capodilupo, RN, MSN Surgery/Trauma

Barbara Cashavelly, RN, MSN, AOCN Inpatient Oncology

Coleen Caster, RN, C, MN, FNP Gynecology

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Linda Duggan-Johnson, RN, BSN Massachusetts General Medical Group

Beth Ellbeg, RN, MS
Pre-Admission Testing Area and Pre Op

Ellen Fitzgerald, RN, MS
Oncology /Bone Marrow Transplant

Marion Freehan, RN, MPA/HA, CNOR GI Endoscopy

Alice Gervasini, RN, PhD Trauma & Emergency Surgery

Colleen Gonzalez, MSN, ACNS-BC General Medicine

Kathryn Hall, RNCS, NP-BC, MS General Clinical Research Center Interim, General Medicine

Marie Henderson, CNM, MSN Nurse Midwifery

Maryfran Hughes, RN, MSN Emergency Services

Stacy Hutton Johnson, RN, MS, MBA General Medicine

Adele Keeley, RN, MA Medical Intensive Care

Interim, Cardiac Surgical Intensive Care

Linda Kelly, RN, MSN, ANP-BC Outpatient Gynecology

Ann Kennedy, RN, BSN, MS Neuroscience

Joanne Lafrancesca, RN, MN, AOCN Oncology Infusion

Annette Levitt, RN, MS Surgical Clinic

Robin Lipkis-Orlando, RN, MS, PMHCNS-BC *Psychiatry* 

Sara Macchiano, RN, MS, MBA General Medicine

Bessie Manley, RN, MPA/HA Surgical

Catherine Mannix, RN MSN, OCN Radiation Oncology

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Catheterization Laboratory

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General Medicine

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Kathleen Myers, MSN, APRN, BC, ONC, CNE BC, ONC, CA N

Orthopaedic/Urology/Oral-Maxillofacial

Hiyam Nadel, RN, BSN Outpatient Obstetrics

Peg Nelson, RN, BSN, ACRN

Infectious Disease

Judy Newell, RN, BSN

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Claire O'Brien, RN, BSN, MBA, CNOR MGH Orthopaedic Ambulatory Surgery Center

Sylvia Perry, RN, MS, ANP General Medicine Lori Pugsley, RN, BSN, MEd Family & Newborn

Janet Dauphinee Quigley, RN, MSN Post Anesthesia Care

Maureen Schnider, RN, MS, CPHQ
Central Resource Team, Clinical Supervisors
Interim. General Medicine

Peggy Doyle Settle, RN,C, PhD(c) Newborn Intensive Care

Kelly Santomas, RN, BSN, MSN Cardiac Surgical Step-Down

Judith Silva, RN, MSN Cardiac Interventional Unit Cardiac Access Program

Colleen Snydeman, RN, MSN Cardiac Intensive Care

Amanda Stefancyk, RN, MSN, MBA, CNML General Medicine

Mary Sylvia-Reardon, RN, MS Renal

Tara Tehan, RN, MSN, MBA Neuroscience Intensive Care

Aileen Tubridy, RN, AAS, BSN, MSN Cardiac Step-Down

Susan Tully, RN, BSN Surgical Intensive Care

Maria Winne, RN, MS, NE-BC General Medicine and Respiratory Acute Care

#### EXECUTIVE TEAM

Jeanette Ives Erickson, RN, MS, FAAN Senior Vice President for Patient Care and Chief Nurse Executive

Gaurdia Banister, RN, PhD

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LVC Retail Shops, Medical Interpreter Services,
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Dawn Tenney, RN, MSN Associate Chief Nurse

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Deborah Washington, RN, PhD(c) Director, PCS Diversity Program GUIDED BY THE NEEDS OF OUR PATIENTS

AND THEIR FAMILIES, WE AIM TO DELIVER

THE VERY BEST HEALTHCARE IN A SAFE,

COMPASSIONATE ENVIRONMENT; TO

ADVANCE THAT CARE THROUGH INNOVATIVE

RESEARCH AND EDUCATION; AND TO IMPROVE

THE HEALTH AND WELL-BEING OF THE

DIVERSE COMMUNITIES WE SERVE.

## PATIENT CARE SERVICES

55 Fruit Street, Bulfinch 230 Boston, MA 02114-2696 www.massgeneral.org/pcs

## 2009 ANNUAL REPORT





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