

MARY LOU LYONS

EDUCATION:

*Master of Science in Nursing
Specialty: Women's Health
MGH Institute of Health Professions*

*B.A. Major: Biology
Hollins College*

LICENSURE AND CERTIFICATION:

*Registered Nurse in Massachusetts
Registered Nurse in Rhode Island
Nurse Practitioner-Women's Health Care in Massachusetts
NCC Certification: Electronic Fetal Monitoring*

EXPERIENCE:

SALVE REGINA UNIVERSITY (1/08 to present)

Instructor in Nursing

- *Genetics and Genomics*
 - *Developed curriculum and content for a new course, which incorporates the science of genetics and genomics, nursing practice, common genetic diseases and the genetic basis of common diseases.*
- *Childbearing Families*
- *Introduction to Nursing*
- *Nursing Capstone*

Committees

- *Mission Integration Committee*
- *Core Review Committee*
- *Nursing Program Evaluation Committee*

MASSACHUSETTS GENERAL HOSPITAL

Staff Nurse Postpartum/Antepartum Unit (5/2009 to present)

Provide nursing care for pregnant women with complications of pregnancy and mother/baby couplets in family centered environment.

MASSACHUSETTS GENERAL HOSPITAL
Perinatal Clinical Nurse Specialist (5/98 to 4/2007)

Responsible for the nursing practice and clinical care of patients on the antepartum, postpartum and labor and delivery units for obstetrical service with 3,300 births.

Responsibilities:

Nursing Practice

- *Coordinated the development and review of nursing and interdisciplinary policies, procedures and guidelines.*
- *Redesigned the role of the triage nurse for labor and delivery*
- *Developed an "OR TEAM" to improve operating room practice*
- *Coordinated orientation for new staff and cross training of staff*
- *Developed educational programs and conferences for nursing staff*
- *Assured compliance with DPH and JCAHO regulations*
- *Started and ran the Labor and Delivery Practice Committee*
- *Started the Postpartum Practice Committee*

Patient Care

- *Consulted to other patient care units regarding the care of pregnant patients on other services*
- *Coordinated the care of high risk patients and patients with complex needs*
- *Provided direct patient care*
- *Coordinated activity of Obstetrical units and patient flow during periods of high census or high acuity*

Documentation

- *Monitored staff compliance with documentation standards*
- *System manager for computerized documentation system*
- *Revised postpartum documentation*
- *Developed antepartum flow sheet*

Other Projects and Committees

- *Project manager for the selection and implementation of a surveillance and archival system for fetal heart rate tracings.*
- *Provider Order Entry for Postpartum Units and Newborn Nurseries*
- *Clinical Recognition Steering Committee*
- *Nursing Research Committee*

BRIGHAM AND WOMEN'S HOSPITAL

Management Positions: (4/92-5/98)
Assistant Nurse Manager, Center for Labor & Birth, and Postpartum

Part of a three person management team that was responsible for a 24 bed labor unit and two postpartum units. Each postpartum unit had the capacity for 30 mothers and 34 babies. There were approximately 300 full-time and part-time employees between the three units and a combined budget of 15 million dollars. These units provided care to approximately 9,000 women per year.

Responsibilities:

Staff Development:

- *Planned the orientation of new nursing staff.*
- *Coordinated the orientation for members of the Critical Care Obstetrics team.*
- *Developed and coordinated educational programs and in-services for new equipment procedures and staff training programs.*

Patient Care:

- *Coordinated the care of patients with complex medical, emotional or social needs.*
- *Assured that appropriate policies and procedures are in place for new patient populations.*
- *Developed, reviews and revises divisional policies and procedures.*
- *Provided direct patient care.*

Documentation:

- *Reviewed nursing staff documentation on a regular basis and works with individual nurses to improve their documentation.*
- *Oriented staff to the use of OBMS system for the storage of fetal heart tracings.*
- *Worked with Information Systems to develop methods of computerized documentation*
- *Revised forms for newborn medical record.*
- *Developed documentation tools for new practice model.*

Additional Responsibilities:

- *Developed staff plans*
- *Tracked variances in personnel and supply budgets*
- *Assured the unit's compliance with OSHA and hospital safety standards.*

BRIGHAM AND WOMEN'S HOSPITAL
Staff Nurse, Labor, Birth and Recovery

(2/88-4/92)

(3/95-12/96)

PRESENTATIONS AND PUBLICATIONS:

- Geriatric Psychopharmacology, Clinical Psychology
Department Summer Course William James College,
"Genetics & Genomics: Pharmacogenomic Testing
and Patient - Centered Care"* June 2016
- St. Luke's Hospital School of Nursing Alumni Association.
"Genetics and Genomics: The Impact on Nursing Practice"* Sept. 2014
- Contributor "Trauma in Pregnancy" in
Handbook of Clinical Trauma Care
4th edition Elsevier publisher* July 2007
- AWHONN National Convention, Salt Lake City
"Making Computerized Documentation Work for You"* June 2005
- Guest Lecturer Boston College School of Nursing
"Maternal Depression"* April 2005
- Massachusetts General Hospital Diabetic Odyssey
"Diabetes in Pregnancy"* 2001- 2005
- Massachusetts General Hospital Perinatal Nursing
Conference "Septic Shock and Pregnancy"* 2001
- AWHONN National Convention, Reno* 1993
"Development of a Screening Program for Domestic Violence"

RECENT CONFERENCES AND COURSES:

- Association of Women's Health, Obstetrical and Neonatal Nurses National Convention
June 2016 Dallas Texas*
- Association of Women's Health, Obstetrical and Neonatal Nurses National Convention
June 2015 Long Beach, California*
- National Human Genome Research Institute (NIH), Short Course for Nursing Faculty
August 2014*
- American Association of Colleges of Nursing QSEN Education Consortium
June 8-10 Boston MA*