

## Curriculum Vita

**NAME:** Nancy J. MacMullen  
5948 Liberty Square  
Oak Forest, IL 60452  
Home Telephone: (708) 535-3410

**LICENSURE:** Illinois Registered Nurse  
Licensed Advanced Practice Nurse (Illinois)

**CERTIFICATION:** High Risk Obstetric Nurse  
The National Certification Corporation for the Obstetric,  
Gynecologic and Neonatal Nursing Specialties

Certified Nurse Educator  
National League for Nursing  
Academic Nurse Educator Certification Program

Certificate in Online Teaching

### EDUCATION:

<u>Year</u>	<u>Institution</u>	<u>Field of Study</u>	<u>Degree</u>
1965	Loyola University, Chicago	Nursing	B.S.N.
1979	Loyola University, Chicago	Nursing	M.S.N.
1991	Loyola University, Chicago	Educational Psychology	Ph.D.
2010	Governors State University	Education	Certificate in Online Teaching

### EMPLOYMENT:

<u>Year</u>	<u>Institution</u>	<u>Position</u>
1965-1966	University of Chicago	<u>Staff Nurse</u> responsible for adult ambulatory care and assisting in outpatient surgical procedures.
1966-1974	Presbyterian-St. Luke's Hospital	<u>Staff Nurse, Charge Nurse</u> Postpartum, nursery, labor and delivery, high risk antepartum. Provided hands on care to patients and directed other nursing staff in the performance of their duties.

**EMPLOYMENT:** (con't)

<u>Year</u>	<u>Institution</u>	<u>Position</u>
1966-1973	Rush-Presbyterian- St. Luke's Medical Center	<u>Relief Evening Supervisor</u> Responsible for the day-to-day management and decision making of the Obstetrical and Gynecological Units on a part time basis.
1973-1975	Rush-Presbyterian- St. Luke's Medical Center	<u>Staff Nurse and Team Leader</u> on 43 bed general surgical unit. Duties included direct pre and post op care and supervising other nursing personnel.
1975-1978	Rush-Presbyterian- St. Luke's Medical Center OB/Gyne Nursing	<u>Assistant Night Supervisor</u> Responsible for interpretation of policies and procedures, decision making, clinical problem solving and reallocation of staff as well as the clinical experience of undergraduate nursing students.
1978-1980	Rush College of Nursing	Dual Role: <u>Assistant Night Supervisor and Clinical Instructor</u> . Provided clinical experience to undergraduate nursing students. Duties included planning and presenting clinical conferences and acting as primary lecturer and seminar leader. Responsible for direct patient care on the Family Centered Care Unit.
1980-2000	Rush College of Nursing	<u>Practitioner Teacher</u> Taught undergraduate nursing students in Labor and Delivery and Family Centered Care Units. Precepted graduate nursing students in physical assessment and clinical teaching practicum. Course Director for basic OB nursing; Master's clinical seminar and practicum and master's nursing research course. Planned and implemented outpatient experiences in high-risk obstetrics and family/internal medicine.
1992-2000	Rush College of Nursing	Coordinator, Women's Health CNS program
1998-2000	Rush College of Nursing	<u>Director, Nursing Therapeutics Laboratory</u> Responsibilities included personnel management and program development.

2000-Present	Governors State University	<u>Associate Professor</u> Responsible for under-graduate and graduate classes: onsite, hybrid, and totally online
2005-2007		<u>Program Coordinator, Nursing</u> Responsible for coordination, scheduling, problem solving for undergraduate and graduate nursing program
2007-2011		<u>Interim Chairperson, Nursing</u> Responsible for hiring, firing, dept. budget, scheduling faculty/classes, evaluations, recruitment
2008-2011		<u>Program Coordinator, Doctor of Nursing Practice Program (DNP)</u>
2013 to Present		Chairperson/Director, Department of Nursing Governors State University

**DISSERTATION/Project COMMITTEES:**

<u>Year</u>	<u>Title</u>	<u>Position</u>
1991-1994	"Comparison of the Self-Care Agency of Pregnant and Non-Pregnant Adolescents". S. J. Hale	D.N.Sc. Committee Member (Clinical and Dissertation-Completed)
1992-1994	"Ballard Exam for Low Birth weight Infants". D. Niyari	N.D. Project Director-Completed
1994	"Assessing Maternal Teaching Priorities in Early Postpartum: 28-48 Hours Post Delivery" M. Combs	D.N.Sc. Clinical Committee Member-Completed
1995	"Learning Needs of Pregnant Diabetics" L. Dulski	D.N.Sc. Clinical Committee Member
1996	"Baccalaureate Nursing Students' Perceptions of Clinical Competence: Can we Change Them?" A. M. Jones	D.N.Sc. Clinical Committee Chairperson D.N.Sc. Dissertation Committee Chairperson-Completed, 2000
1997	"Estimation of Fetal Weight" C. Sittler	PhD Preliminary Committee University of Illinois

College of Nursing-Member

2000	"Postpartum Fatigue" P.Creehan	D.N.Sc. Clinical Committee Chairperson
2000	"Maternal and Paternal Confidence and Father's Involvement in Infant Care" Karen A. Bess	D.N SC. Clinical Committee Chairperson Completed-2001
2000	"Adolescent Pregnancy" Debra Tyrell	DN SC. Clinical Committee-Completed
2009-2023	Chair for Twelve DNP Projects	Completed-Titles and authors provided upon request

### **Advisee Assignment**

Advise pre-licensure, baccalaureate, RN completion, masters and doctoral students in program of study on academic planning. Interview RN completion, masters, and doctoral level applicants. Mentor DNP students.

### **ORGANIZATION MEMBERSHIPS:**

1979-Present	American Nurses Association
1979-1998	The Society for Research in Adolescence
1979-1998	American Diabetes Association
1979-2004	Illinois Nurses Association
1991-Present	Midwest Nursing Research Society
1991-Present	Nurse's Association of the American College of Obstetrics and Gynecology (NAACOG)/AWHONN
2001-2007	Illinois Society of Nurses in Advanced Practice
2001-present	South Suburban Nurses in Advanced Practice
2002-present	Illinois Articulation Initiative Nursing Panel
2003-2006	Academy Health; AHRQ

### **Professional Committees/Leadership Positions:**

1981-1982	Hospitality Committee Member, NAACOG, District VI Conference
1989-1996	Student Nurses' Association of Illinois: Faculty Moderator
1992-1993	Secretary AWHONN/NAACOG, Chicago Chapter
1993	Nominating Committee, District VI, AWHONN
1995	Childbearing Research Section Co-Chairperson, Midwest Nursing Research Society
1995-1997	Vice-Chairperson, Council on Women's Health, Illinois Nurse's Association
1996-1997	Chairperson, Childbearing Research Section, Midwest Nursing Research Society
1997-1998	Chairperson, Council on Women's Health, Illinois Nursing Association
1992-1997	Faculty Student Advisory Committee
1996	Student Recruitment Committee
1997-1999	Secretary-Treasurer, Council on Women's Health, Illinois Nurse's Association

	Corresponding Secretary, Illinois Nurse's Association Council of Nurse Researchers
2005-2006	AWHONN National Research Advisory Panel
2005-2007	Board of Directors, Illinois Society of Nurses in Advanced Practice, CNS Representative
2005-2008	ISAPN Program Committee Member
2005-2006	Illinois Nurse Practice Act (Sunset) Committee-BSN Sub-group
2006-2008	President, South Suburban Nurses in Advanced Practice

**University Committees:**

2001	College of Health Professions Dean Search Committee Member/GSU
2001	GSU University Alumni Fund Committee Member
2003-2005	GSU University Curriculum Committee Member
2003-2005	GSU Grading Committee
2005-2008	GSU Online Education Committee

**College Committees:**

1984-1986	Educational Resources Committee/Rush
1986-1988	Undergraduate Curriculum Committee/Rush
1990-1991	Evaluation Committee/Rush
1991-1995	Faculty Senate/Rush
1993-1994	Progressions Committee/Rush
1995-1997	Curriculum Committee/Rush
1996-1997	Chairperson, Curriculum Committee/Rush
1996-1999	Convocation Committee/Rush
1998-2000	Appointments and Promotions Committee – Chairperson 1999-2000/Rush
2003-2005	Governors State University, College of Health Professions Academic Affairs Committee
2005-2007	Co-Chairperson, GSU, College of Health Professions Academic Affairs Committee

**Departmental Committees:**

1992-1995	Chair, MCN Department Search Committee/Rush
1993-1995	Chair, MCN Department Policy and Procedure Committee/Rush
1996-2000	Women's and Children's Resource Center Advisory Board/Rush
2003	GSU Nursing Department Evaluation Committee
2004-2008	Chairperson, GSU Nursing Department Evaluation Committee

**PNS:Rush Medical Center**

1985-1999	Member, Professional Nursing Staff Organization (PNS)
1985-1986	PNS Senate; Unit Advisory Committee; PNS Executive Committee
1986-1987	PNS Department Advisory Committee
1987-1988	PNS Unit Advisory Committee
	1991, 1992

1993 - 2000 PNS Standards of Practice Committee  
1994 - 2000 PNS Standards of Care Committee  
1995 – 1999 Chairperson, PNS Standards of Care Committee  
1996 - 1999 Operational Policy and Procedure Committee

### **Sigma Theta Tau/Offices Held:**

1985-1993 Sigma Theta Tau, Gamma Phi Chapter, Rush University  
1985-1987 Vice-President  
1989 Treasurer  
1991-1993 Archivist

2000-2010 Lambda Lambda, Chapter, Governors State University  
2001-2002, Vice President  
2003-2008, President

### **Nursing Division Committees:**

1995-1999 Nursing Quality Improvement Committee, Rush Medical Center

### **HONORS AND AWARDS:**

1979-Present Sigma Theta Tau, National Nursing Honor Society  
1987 Sigma Theta Tau, Gamma Phi Chapter, Luther Christman Award for Excellence in Published Writing  
1989-Present Phi Delta Kappa, Professional Education Fraternity  
1992 Maternal Child Health Nursing Department, Rush Medical Center, "Nurse of the Year"  
1995-2001 West Suburban College of Nursing Honor Society  
1997 Sigma Theta Tau International, Gamma Phi Chapter  
Luther Christman Award for Excellence in Published Writing  
1998 Sigma Theta Tau International, Gamma Phi Chapter, Award for Community Service

2004, 2005, 2006 Who's Who in American Teachers

### **GRANTS/RESEARCH:**

#### **Program Grants:**

1981 March of Dimes Service Grant: "Family Centered Care Liaison Nurse".  
\$21,388/year - 2 years. Co-investigator with Roseanne Sacks, RN, MSN

1982 Program Director, March of Dimes Medical Service Grant: "Family Centered Care Liaison Nurse

1995-1996 Faculty, Genetics Training Grant. Doctor of Nursing Genetic Health  
Director, Research Utilization. Grant # D23NU01094-01. Public Health Service,  
Health and Human Services.

## Research Grants:

- 1984 Chicago Community Title and Trust Award through the Clinical Nursing Research Program at Rush-Presbyterian St. Luke's Medical Center for the study of hyperbilirubinemia. \$1500.00 -12 months. Co-investigator with M.C. Brucker, CNM, Ph.D. Completed
- 1987 "A Study of Mother's Postpartum Teaching Priorities." Departmental Support. Completed. Co-investigator with M.C. Brucker, CNM, DNSc.
- 1992 "A comparison of two groups of high risk pregnant patients who are hospitalized or monitored at home." Healthdyne Corporation. Funded \$500.00 for 18months. Completed. Co-investigator with Sarah Naber, CNM, PhD. Pilot Study.
- 1993 Product Development Grant. The use of pneumowedge in labor and delivery patients. Hollister, \$7,000, Project Coordinator. Completed.
- 1994 Co-investigator: "A description of two groups of high risk pregnant women who are hospitalized or monitored at home." Rush College of Nursing Research Resource Fund. \$5,518.00 for 18 months. Completed
- 1995 "Establishing interrator reliability of a tool to assess neonatal oral-motor skills". Co-investigator with Sara Naber, Angela Jacobi, Joyce Strohman & Margaret Callahan, Departmental support. Completed
- 1997 Primary Investigator: "The Relationship between the Neonatal Oral-Motor Assessment Scale and Factors Influencing Oral-Motor Behavior." Sigma Theta Tau International, Gamma Phi Chapter Research Committee. \$1000. Completed.
- 1997 Co-Investigator Rush Mother's Milk Club: Profile and Breastfeeding Outcomes with P. Meier, L. Bradford (Co-PIs) and M. Keough, Rush College of Nursing Research Resource Fund. \$4975. Completed
- 2001 University Research Grant: Asthma in Pregnancy: How Women Manage their Disease: \$1000. Completed.
- 2001 Palmer Research Grant, Loyola University College of Nursing. \$5,000: Co-PI, "Hispanic-American Women: Antenatal/Postnatal Depression" Completed
- 2004, 2006 Department of Health and Human Services Health Resources Administration (HRSA) Nursing Education, Practice, and Retention Program (\$241,452). Approved, not funded
- 2005 Export Grant Pilot Project: Mexican-American Women: Antenatal/ Postnatal Depression. \$25,000 (Internal grant, Governors State University) From a federal grant: Dr. Linda Samson, P.I. Completed
- 2007 Asthma knowledge, attitudes, and self-efficacy in pregnant asthmatics. (Internal grant). Health Disparities Research Grant: Dr. Linda Samson: P.I. Completed

2009-2010	Nurse Faculty Loan Program Department of Health and Human Services, Health Resources and Services Administration. Grant #E01HP12957, \$144,761. Public Health Service Act. Project Director.
2009-2010	Nurse Faculty Loan Program, Department of Health and Human Services, Health Resources and Services Administration. Grant #EDAHP15370, \$18,049.00. American Recovery and Reinvestment Act of 2009. Project Director.
2010-2011	Nurse Faculty Loan Program Department of Health and Human Services, Health Resources and Services Administration. Award #EO1HP12957-02-00, Grant # EO1HP12957. \$401,244. Project Director
2011-2012	Nurse Faculty Loan Program Department of Health and Human Services, Health Resources and Services Administration. Award#EOiHP12957. \$150,000.

## **PUBLICATIONS:**

### **Refereed\***

\*Brucker, M.C. & MacMullen, N.J. (1985). Bridging the gap between hospital and home. Children Today, July-August, 1985, 19-22.

\*Bucker, M.C. & MacMullen, N.J.(1985). What's new in pregnancy tests. JOGNN 14(5),Sept/Oct.1985, 353-359.

\*MacMullen, N.J, & Brucker, M.C. (1986). Evelyn Lundeen: Perinatal Pioneer. Neonatal Network.(February), 20-23.

\*Brucker, M.C. & MacMullen, N.J. (1986). Understanding health insurance: Making it work for the patient and you. Nursing Success Today,2(12), 7-9.

Brucker, M.C. & MacMullen, N.J. (1987). Delivery scripts: Fantasy versus reality. Point of View, 24(1), 20-22.

\*MacMullen, N.J. & Brucker, M.C. (1987). Anorexia Nervosa: Casefinding for families at risk. Journal of Community Health Nursing, 4 (1), 57-60.

\*Brucker, M.C. & MacMullen, N.J. (1987). Chorionic villus sampling: Counseling your patient, The Nurse Practitioner, 12 (8) August, 34-42.

\*Brucker, M.C. & MacMullen, N. J. (1987). Neonatal Jaundice in the Home: Assessment with a non-invasive device. JOGNN, 16 (5), 355-358.

\*Davis, J., Brucker, M.C., MacMullen, N.J. (1988).A study of mothers' postpartum teaching priorities. Maternal-Child Nursing Journal, 17 (1), 41-50.

\*MacMullen, N.J. & Brucker M. C. (1989). Pregnancy made possible for women with cystic fibrosis. MCN, 14, 196-198.



- \*MacMullen, N., Dulski, L.A., & Pappalardo, B. (1992). Antepartum vulnerability: stress, coping and a patient support group. The Journal of Perinatal and Neonatal Nursing, 6(3), 15-25.
- \*MacMullen, N.J., Brucker, M.C., Tanabe, P., & Faucher, M.A. (1992). Asthma in Pregnancy. Journal of Women's Health, 1 (4) 293-299.
- \*Kowalski, K, MacMullen, N.J., Stifter, J, Brundage, J., Strodbeck, F., Slack, J., & Broome, M. (1996). High touch paradigm: A model for the 21st Century. MCN, 21(1), 43-51.
- \*MacMullen, N. J. & Dulski, L. A. (1996). Systemic lupus erythematosus: What are the perinatal implications? Mother Baby Journal, 1(5), 7-10.
- \*MacMullen, N. J., Dulski, L. A. & Naber, S. (1997). Women's reactions to monitoring of high risk pregnancy at home or in the hospital. Mother Baby Journal, 2(5), 23-28.
- \*MacMullen, NJ & Dulski, L.A. (1999). Mother-Baby Nursing. Transition to the 21<sup>st</sup> Century Mother Baby Journal, 4(2), 7-12.
- MacMullen, NJ, (1999). A timely addition: Hepatitis B Vaccine. Baby Care Forum, 2(2), 6.
- \*MacMullen, N.J., & Dulski, L.A. (2000). Factors related to sucking ability in healthy newborns. JOGNN, 29(4), 390-396.
- MacMullen, N.J. (2001). Newborn Development: Birth to Three Months. Baby Care Forum. (Winter) 6.
- MacMullen, N.J. (2001). The Inside Story: Fetal Capabilities in Utero. Baby Care Forum. Spring/Summer, 6.
- \* Martinez-Schallmoser, L., Teleen, S., & MacMullen, N. (2003). The effect of social support and acculturation on postpartum depression in Mexican-American women. Journal of Trans-cultural Nursing . 4(14), 329-338.
- \*MacMullen, N.J., Dulski, L.A. & Meagher, B. (2005). Red Alert: Perinatal hemorrhage. Maternal Child Nursing Journal. 30(1), 46-51.
- \*MacMullen, N.J., & Meagher, B. (2005). The Perinatal Special Care Unit. Maternal Child Nursing Journal, 30(3), 209-213.
- \*Shen, J. Tymkow, C. & MacMullen, N.J. (2005). Racial disparities and adverse maternal outcomes. Ethnicity and Disease, 5(3), 492-497.
- \*Martinez-Schallmoser, L, MacMullen, N.J., & Telleen, S. (2005). Social support in Mexican American childbearing women. JOGNN, 34(6), 755-760.
- \*MacMullen, N.J., Tymkow, C. & Shen, J. (2006). Adverse maternal outcomes in women with asthma: Differences by race. Maternal Child Nursing Journal, 32(4), 263-269.
- \*MacMullen, N. J. Shen, J. & Tymkow, C (2010). Adverse maternal outcomes in women with asthma versus women without asthma. Applied Nursing Research, 23(1) e9-13.

\*MacMullen, N.J. & Dulski, L.A. (2011). Perinatal Implications of Sickle Cell Disease. Maternal Child Nursing Journal. 36(4), 232-238.

\*Boland-Prom, K.W. & MacMullen, J. (2012). Expanding the postpartum depression construct using a social work paradigm. Journal of Human Behavior in the Social Environment. 22(6), 1-15.

\*MacMullen N.J., Telleen, S., Ismail, M., Samson, L.F., & Jones, P. (2013). A longitudinal study of knowledge, attitudes and self-efficacy in pregnant asthmatics. Open Journal of Nursing 3, 524-531 | <http://dx.doi.org/10.4236/ojn.2013.38971>.

\*MacMullen, N.J., Dulski, L.A., and Blobaum, P. (2014). Evidence Based Interventions for Neonatal Abstinence Syndrome. Pediatric Nursing, 40(4), 165-172. Lead article and CEU offering.

\*MacMullen, N.J., Dulski, L.A., Martin, P.B., & Blobaum, P. (2016). Nursing care of women with Interstitial Cystitis/Painful Bladder Syndrome. Nursing for Women's Health, 20(2), 168-180. Doi: <http://10.1016/j.nwh.2016.01.006>.

\*Carlson, S., MacMullen, N., Tymkow C., & Comer, S. (2016). Creating a flexible nursing staff within an urban level iii perinatal environment: Creating a flexible staffing model. The Internet Journal of Advanced Nursing Practice, 15(1), DOI: <http://10.5580/IJAPA.39961>

\*MacMullen, N. & Samson, L.F. (2018). NAS: An Uncontrollable Epidemic. Critical Care Nursing Clinics of North America, 30(4), 585-596. DOI: <http://doi.org/10.1016/j.cnc.2018.07.011>.

\*MacMullen, N.J., Dulski, L.A. & Samson, L.F. (2019). Red Alert II: An update on Postpartum Hemorrhage. Journal of Comprehensive Nursing Research and Care, 4(144). DOI: <http://doi.org/10.33790/j.cnrc1100144>.

\*MacMullen, N.J., Dulski, L.A. & Mendelson, L. (2020). Robotic assisted surgery for women undergoing gynecological surgery. Journal of Nursing and Women's Health. 4 (2). Pp 1-6. DOI: <http://doi.org/10.29011/2577-1450.100065>

\*MacMullen, N.J., & Dulski, L.A. (2023). Neonatal Abstinence syndrome: Non-pharmacologic Interventions for the Maternal-Infant Dyad. Medical Research Archives, (online), 11(1). <https://doi.org/10.18103/mrav11i1.3506>.

## **Abstracts:**

Neonatal Jaundice in the Home: Assessment with a non-invasive device, Chart, February 7, 1987, with M.C. Brucker.

Also published in Proceedings of the Sixth Annual Research Conference, the University of South Florida. February 19, 20, 1987 and Sixth Annual NAACOG Conference Phoenix, Arizona. June, 1987, with M.C. Brucker.

Self-esteem and Adolescent Pregnancy, May 11, 1990. Proceedings of the Fourth Annual Loyola University Research Colloquium, Oak Brook, Illinois.

Self-esteem and the pregnant adolescent. Midwest Nursing Research Society. Chicago, Illinois, March 31, 1992.

A description of two groups of high risk pregnant women who are hospitalized or monitored at home. Midwest Nursing Research Society, April 12, 1994 with S. Naber and L. Dulski. Also published in AWHONN proceedings of National Convention, June, 1999.

Establishing interrator reliability of a tool to assess neonatal oral motor skills. Midwest Nursing Research Society, April 4, 1994, with S. Naber, A. Jacobi, M. Joyce Strohman and M. Faut-Callahan. Also published in the Journal of Child and Family Nursing (1998) Vol. 1, No. 1 p. 47, N. MacMullen and A. Jacobi.

The doctorate in nursing practice: An evidence-based model to improve practice and education. International Nursing Research Conference, Jerusalem, Israel. Samson, L., MacMullen, N., Tymkow, C., Martin, P. & Burley, N. June, 2008.

### **Book Chapters:**

MacMullen, N., Brucker, M.J., & Zwellinger, E. (1997). High Risk Childbirth in F.H. Nichols and E.S. Zwellinger, (Eds), Maternal-Newborn Nursing Theory and Practice, Philadelphia, PA. W. B. Saunders Co.

MacMullen, N.J., & Dulski, L.A. (1996). Nursing Assessment: Reproductive System in Sharon M. Lewis, Idolia C. Collier & Margaret M. Heitkemper, (Eds), Medical Surgical Nursing (4th Ed.). St Louis, MO: Mosby Yearbook; 1999 – 5<sup>th</sup> Edition.

MacMullen, N.J. & Dulski, L.A. (2004). Nursing Management: Reproductive Problems in Sharon M. Lewis et al (Eds). Medical Surgical Nursing (6<sup>th</sup> Ed). St. Louis: Mosby

MacMullen, NJ & Evankoe, S. (2000). The Well Newborn, Infant and Toddler in Helen Harkreader (Ed) Fundamentals of Nursing. Philadelphia, PA: WB Saunders Co.

MacMullen, N.J. & Kenny, L. (2004). The Well Child: Infant to Adolescent. In Helen Harkreader and Mary Ann Hogan (Eds). Fundamentals of Nursing (2<sup>nd</sup>. Ed.) Philadelphia: WB Saunders.

MacMullen, N.J. & Dulski, L.A. (2007). Nursing Management: Reproductive Problems in Sharon M. Lewis, et al (Eds.). Medical Surgical Nursing (7<sup>th</sup> ed.). St. Louis: Mosby.

MacMullen, N.J. & Dulski, L.A. (2011). Nursing Management: Female Reproductive Problems in Sharon M. Lewis, et al, (Eds) Medical Surgical Nursing (8<sup>th</sup> ed.). St. Louis: Elsevier/Mosby

MacMullen, N.J. & Dulski, L.A. (2013). Nursing Management: Female Reproductive Problems in Sharon M. Lewis, et al, (Eds) Medical Surgical Nursing (9<sup>th</sup> ed.). St. Louis: Elsevier/Mosby.

### **Consumer Publications:**

MacMullen, N.J. (1993). Systemic Lupus Erythematosus in High Risky Business Newsletter. Published by High Risk Moms, 5(2),2.

MacMullen, N.J., & Terrado, M. (1998). Curbing Stress During Pregnancy. Expectant Mother's Guide to Chicago. Pittsburgh, Pennsylvania: Spindle Publishing Company, 17-18.

MacMullen, N.J. (2010). Nursing? Oh there's an App for that too. Chicago Hospital News, 8(2), 10, June.

### **Book/Articles Reviews:**

MacMullen, N.J. (1995). Book Reviews. Review of the book [Analysis and Evaluation of Conceptual Models of Nursing]. JOGNN, 24(3), p. 276.

MacMullen, N. J. (1996). Review of, Influences on mothers' use of clinical help in the infants' first three months. In Terry Griffin & Carole Kenner (Eds.), The Annual Review of Research for Neonatal Nursing. California: NICU Ink.

MacMullen, N. J. (2006). Review of Teaching Strategies for Nurse Educators, 2<sup>nd</sup>. Edition. Sandra DeYoung (author). Prentice Hall Nursing.

MacMullen, N. J. (2007). Review of Professional Nursing: Concepts and Challenges, 5<sup>th</sup> Edition. K.K. Chitty, B. P. Black (authors). St. Louis: Saunders Elsevier.

MacMullen, N. J. (2008) Review of Chapters 16 and 24 in The Practice of Nursing Research, 6<sup>th</sup> Edition, N. Burns and S. K. Grove (authors). St. Louis: Elsevier Saunders.

MacMullen, N.J. (2009). Review of Chapters 7,8,9, in Teaching Strategies for Nurse Educators, 2<sup>nd</sup> Edition, Sandra DeYoung (author) New Jersey: Prentice Hall.

### **Citations: (sample: Over 400 citations cited in Research Gate**

Adler, C., & Zarchin, Y.R. (2002). The "Virtual Focus Group": Using the Internet to Reach Pregnant Women on Home Bed Rest. JOGNN. p. 419.

Beger, D., & Loveland Cook, C.A. (1998). Postpartum teaching priorities: the viewpoints of nurses and mothers. JOGNN, (27)2, 161-168.

Birk, D. (1996). Postpartum education: teaching priorities for the primipara. The Journal of Perinatal Education, (5)2, 7-12.

Heamon, M. & Gupton, A. (1999). Perceptions of bed rest by women with high-risk pregnancies: a comparison between home and hospital. Birth, (25)4, 252-258.

Lau, Y. & Wong, K.F. (2008). The role of social support in helping Chinese women with Perinatal depressive symptoms cope with family conflict. JOGNN. 37(5). P. 568

Mercer, R. (1995). Becoming a Mother. New York: Springer Publishing Company. P.66.

Nieswaidomy, R. (2002). Foundations of Nursing Research. (4<sup>th</sup> ed.) New Jersey: Prentice Hall. P. 178

Walker, L.O. (1992). Parent-Infant Nursing Science. Philadelphia: F.A. Davis Company. pp. 251, 253, 257.

Hazard, J.C., Callister, L.C., Birkhead, A., & Nichols, L. (2009). Hispanic Labor Friends

Initiative: Supporting Vulnerable Women. MCN.The American Journal of Maternal Child Nursing. 34(2). Pp. 116.

Maloni, J.A., & Kutil, R. (2000). Antepartum support group for women hospitalized on bedrest. MCN. The Journal of Maternal Child Nursing. 25(4), p.205.

Lowdermilk, D.L., Perry, S.E., & Piotrowski, K. A. (2003). Maternity Nursing (6<sup>th</sup> ed.). p. 1.

Tatano Beck, C., Froman, R.D, & Bernal, H. (2005). Acculturation level and postpartum depression in Hispanic mothers. MCN, The Journal of Maternal Child Nursing, 30(5).p. 300.

Bowman, K.G., & Ruchala, P. L. (2006). A comparison of the postpartum learning needs of adolescent mothers and their mothers. JOGNN, 35(2). p. 251.

Black, K. (2007). Stress, Symptoms, Self-monitoring, Confidence, Well-being and Social support in The Progression of Preeclampsia/Gestational Hypertension. JOGNN (36)5, 419-428.

Tatano-Beck, C. (2008). State of the science on postpartum depression, MCN, The Journal of Maternal Child Nursing, 33(2), p. 124.

Orshan, S.A. (2008). Fourth stage of labor and the postpartum period,Chapter 18, In Maternity, Newborn & Women's Health Nursing: Comprehensive Care Across the Lifespan. Philadelphia: Lippincott, Williams & Wilkins.

### **Research Instrument:**

**The Brucker MacMullen Postpartum Questionnaire** published in Maternal Child Nursing Journal in 1988 and used internationally: Illinois, Missouri, Pennsylvania, Turkey, and Hong Kong. See above citations.

### **PRESENTATIONS:**

#### **Workshops/Clinical Presentations**

May 21, 1979	Southwest La Maze Parent Group "Postpartum and Newborn Care"
June 21, 1979	NAACOG, Illinois Section "Postpartum is not a Retirement Home"
Sept. 12, 1979	Rush Perinatal Network; Perspectives in postpartum care "The Physiology and Nursing Care of the Postpartum Patient"
March 24-25, 1980	Fifth Annual March of Dimes Perinatal Nursing Conference; "Prenatal Testing: It's Relationship to Pregnancy Outcome"
Sept. 9-10, 1980	Workshop on Fetal Monitoring; Conference Coordinator; Speaker, "The History of Fetal Monitoring"
Nov. 5, 1980	Perinatal Complications; "Fetal Monitoring" "Tests of Fetal Well-Being"

Dec. 4-11, 1980 Postpartum Internship Course; "Postpartum Physiology"  
"Postpartum Complications"

July 10-13, 1981 Postpartum Internship Course; "Antepartal Testing"  
"Postpartum Physiology"; "Care of Postpartum  
Patients", "Episiotomy Care"

Oct. 23, 1981 "The Family Affair: Making Family Centered Care A Reality"; Panel  
Discussion, "Implementing Family Centered Care"

June 3, 1982 Rush Perinatal Center, The Problems of Prematurity, Nursing  
Interventions; "Prematurity: Postpartum Implications"

May 10, 1984 & "Postpartum Hemorrhage" - Rush Perinatal Center  
May 15, 1986 Conference  
June 20, 1989  
Aug. 21, 1990

June 11, 1988 "Adolescents Communication About Self And Sex: Techniques, Methods  
and Results". The Society For The Scientific Study Of Sex

Sept. 17, 1992 "Systemic Lupus Erythematosus in Pregnancy". Rush Perinatal Center

Aug. 19, 1993 "The Changing Role of the Postpartum Nurse". Rush Perinatal Center -  
Keynote Address

Oct. 29, 1993 "Using Research to Change Practice". Fifth Annual Perinatal Nursing  
Symposium. March of Dimes Birth Defects Foundation. Northern Illinois  
Chapter

March 11, 1994 "Pre-term labor" MNRS Research Section Business Meeting. Midwest  
Nursing Research Society Annual Convention

Sept. 28, 1994 "Self-esteem". March of Dimes Birth Defects Foundation. Northern Illinois  
Chapter. Volunteer Training Session

March 25, 1995 "The Vulnerable Adolescent: High Risky Business". Women as a  
vulnerable population. Illinois Nurses Association Council on Women's  
Health

January 26, 1996 "Parents of the Future" Under the Umbrella. Chicago Public Schools Mini  
Conference. Curie High School. Chicago, IL

March 30, 1996 "The Vulnerable Adolescent: High Risky Business". Midwest Nursing  
Research Society Business Section Meeting. MNRS Annual Convention.  
Detroit, MI.

May 9, 1996 "Maternal and Neonatal Effects of Epidural Anesthesia". AWHONN,  
Southeast Wisconsin Chapter. Racine WI.

- October 17, 1997      How Epidurals Affect Neonatal Suck Response. AWHONN, District VI. Milwaukee, WI.
- April 25, 1998      Mother's Milk for the Premature Infant: Research, Health Outcomes and Clinical Application. Oak Brook, IL
- February 23, 1999      100 Years Maternal/Child Health Care: The Millenium Approaches: March of Dimes 24<sup>th</sup> Annual Perinatal Nursing Conference, Chicago, IL. Keynote Address.
- April 25, 2001      N-CLEX Review Course: Obstetrics and Pediatrics; Olivet-Nazarene Univ. Kankakee, IL
- April, 2002      N-Clex Review Course: Obstetrics, Pediatrics and Study skills. Olivet Nazarine University; Kankakee Community College.
- May 6, 2002      "Timely Topics in Perinatal Nursing." The Peer Review Unit: Bureau of Medicaid Integrity, Illinois Department of Public Aid
- June 3, 2003      "The Perinatal Special Care Unit: Providing Expert Care for High Risk Pregnancies". AWHONN 2003 Convention, Milwaukee, Wis. with Barbara Meagher
- May 26, 2004      "Post Partum Depression" Illinois Department of Human Services. Springfield, IL (with Dr. Lucy M-Schallmoser)
- October 2, 2004      "Common Congenital Syndromes", N-Pace/ISAPN Midwest National Advanced Practice Conference. Chicago,IL (with Dr. C. Tymkow)
- February 25, 2006      "Baby Blues", with Dr. Lucy M-Schallmoser, ISAPN Pharmacology Workshop, Stritch School of Medicine, Maywood, IL.
- November 9, 2007      Perinatal Depression: Latina's Women's Voices. St. Alexius Behavioral Health, with Dr. L. Martinez Schallmoser and Ivy Alvear.
- February 7, 2008      "Technical Innovation for Student Participation. Chairpersons' Conference, Orlando, Florida.
- March 24-27, 2009      "Strategies to create a DNP curriculum with emphasis on the care of Vulnerable populations", The National Conference on The Doctor of Nursing Practice. Drexel College of Nursing and Health Professions.
- August 3, 2011      Why we are here. Clinical Faculty Academy. Prairie State Community College Chicago Heights, IL.

**Social Media Presentations:**

- April 2022      Podcast/YouTube: Empowering Women of Color in Maternal Health Care. Co-Author and co-presenter with Terrie Chairse, Dr. Reneau Diallo, Dr. Tiffany Jamison, Dr. Tonya Roberson, Dr. Doula and Dr. Thomas.

March 15, 2023

Webinar: "Pathway to Teaching". Panel presentation to the Illinois Department of Financial and Professional Regulation Nursing Workforce Group.

### **Research Paper Presentations:**

#### ***Neonatal Jaundice in the Home: Assessment with a noninvasive device:***

Sixth Annual Research Conference. "Building Knowledge for Nursing." University of South Florida College of Nursing and Sigma Theta Tau, Delta Beta Chapter. February 19, 20, 1987. Tampa, Florida, with M.C. Brucker, CNM, DNSc.

Second Annual Loyola Nursing Research Colloquium "Improving Quality of Life Through Nursing Research." Loyola University of Chicago, April 24, 1987, with M.C. Brucker, CNM, DNSc.

Sixth Annual NAACOG Conference. Phoenix, Arizona, June, 1987, with M. Brucker, C.N.M, D.N.Sc.

#### ***Self-esteem:***

Self-esteem and Adolescent Pregnancy, Fourth Annual Loyola University of Chicago Research Colloquium "Development of Nursing Knowledge through Collaborative Research."

Evaluating Self-esteem. Loyola Conference on Families and Self-Esteem. March 22, 1991.

Self-esteem and the pregnant adolescent. Midwest Nursing Research Society. Chicago, Illinois, March 31, 1992.

#### ***Breast Feeding:***

Profile and Breast Feeding Outcomes. AWHONN National Convention Symposium June 9, 1998 with P. Meier, M. Keough, M. Gerbino, T. Griffin, D. Kerstin, and L. Bradford.

#### ***Ethics:***

Research with Vulnerable Populations: Ethical Issues, Midwest Nursing Research Society 2003 Annual Conference. April 7, 2003.

#### ***Chronic Illness/Pregnancy***

Adverse Maternal Outcomes in Asthma Women: 21st. Annual Meeting, Academy Health, AHRQ: San Diego, California. June 8, 2004.

AWHONN National Convention. The Power of Nursing. Congenital Anomalies in the Newborn: What the nurse needs to know. June 13, 2005. Drs. N. MacMullen & C. Tymkow, Presenters

### **Poster Presentations:**

Neonatal Jaundice in the Home: Assessment With a Non-Invasive Device: presented at:

The Chicagoland Chapters of Sigma Theta Tau. "Research in Nursing: Trends in Health Care Delivery." Lewis University, March 13, 1987; and



Neonatal Jaundice in the Home: Assessment With a Non-Invasive Device: presented at:

Rush University Research Day - Sigma XI, Chicago, Illinois, April 28, 1987,  
with M.C. Brucker, CNM, DNSc.

District VI NAACOG Joint Annual Clinical Meeting. "The Relationship between Self-Esteem and Factors Involved with Self-Esteem Generation in Pregnant Adolescents". October 28, 1991.

ASPO-Lamaze Annual Conference. "The Relationship between Self-Esteem and Factors Involved with Self-Esteem Generation in Pregnant Adolescents." October 17, 1992.

Midwest Nursing Research Society. "A description of two groups of high risk pregnant women who are hospitalized or monitored at home." April 12, 1994, with S. Naber and L. Dulski.  
(Pilot Study)

Qualitative Health Research Conference. "Women's reactions to monitoring of high risk pregnancies at home or in the hospital". June 10-13, 1994. Sarah Naber (presenter), N.J. MacMullen and L.A. Dulski.

Midwest Nursing Research Society. "Establishing interrater reliability of a tool to assess neonatal oral-motor skills". Sarah Naber, Angela Jacobi, M. Joyce Strohman, Nancy MacMullen and Margaret Callahan, 19th Annual Research Conference. April 4, 1994; also presented at ILCA by Angela Jacobi on August 7, 1995 and Sarah Naber at INA convention in Itasca IL, October 27, 1995; by Nancy MacMullen at Society of Pediatric Nurses, April 26, 1996; by Sarah Naber at Sigma XI, Rush University Chapter, April 27, 1996.

Sigma XI, Rush University Chapter Women's Reactions to Monitoring of High Risk Pregnancy, February 26, 1998; also Midwest Nursing Research Society March 30, 1998.

Illinois Nurse's Association October 24, 1998 – Women's Reactions to Monitoring High Risk Pregnancy at home or in the hospital.

Midwest Nursing Research Society. Establishing Interrator reliability of a tool to assess neonatal oral motor skills with L. Dulski March 30, 1998.

Chicago Institute for Nursing Education. A continuing education project in clinical genetics for Maternal-Child Nurses. July 17, 1998. M. Lessick, J. Israel, P. Wong, N. MacMullen (presenter).

AWHONN National Convention. Women's Reactions to Monitoring High Risk Pregnancy at Home or in the Hospital, June 13-16, 1999.

20<sup>th</sup> Annual Research Meeting: Academy Health/AHRQ. "Racial Disparities in Adverse Maternal Outcomes in Asthmatic Women" with Catherine Tymkow and J. Shen, Nashville, June 27-29, 2003

American Public Health Association 132nd Annual Meeting "Maternal Outcome Disparities among Four Ethnic Populations" with Drs. C. Tymkow, and J. Shen, Washington, D.C., Nov. 6-10 .

Midwest Nursing Research Society. Adverse maternal outcomes in asthmatic and non-asthmatic women. Cincinnati, OH. April, 2005. Drs. N. MacMullen, C. Tymkow (presenter) and J. Shen.

Sigma Theta Tau Int. Convention. Racial Disparities in Adverse Maternal Outcomes among Women With Systemic Lupus Erythematosus (SLE). November 14, 2005. Drs. C. Tymkow (Presenter), N. MacMullen, and J. Shen.

Nursing Blog: Technical Innovation for Student Participation. Drexel University Nursing Education Institute. June 7-10, 2007. Also presented at: Mosby Faculty Development Institute, San Francisco, California, January 7-8, 2008. and National League for Nursing Leadership Conference, Orlando, Florida, January 11-13, 2008.

AWHONN National Convention. Perinatal Depression in Mexican-American Women: An intervention Study. June 21-24, 2008. Los Angeles

Samson, L. MacMullen, N., Tymkow, C., Martin, P. & Burley, N. The doctorate in nursing practice: An Evidence-based model to improve practice and education. The Israel Nursing Research Society, International Nursing Research Conference, Jerusalem, Israel. July 3, 2008. L. Samson, Presenter.

MacMullen, N. J., Samson, L., Comer, S., Gainer, M., Jamison, D., Martin, P., McCann, L., Spencer, S., Thomas, G. & Tymkow, C. A Formula for Success: Implementing an Online 'RN-BSN Program. Emerging Technologies in Nursing Education. Contemporary Forums, July 25, 26, 2011. San Francisco, CA.

## **CONSULTATIONS:**

### **Clinical:**

- |           |  |
|-----------|--|
| 1984      | Co-developed and implemented parenting classes which were presented to interested consumers-Rush Medical Center  |
| 1989-1993 | Co-Facilitator of Antepartum Support Group-Rush Maternal Child Department  |
| 1989-1993 | "Evaluation of Pneumowedge: A support device for the patient in labor".<br>Product development research project coordinator in conjunction with Hollister, Inc./Rush Labor and Delivery Unit |
| 1998      | Co-creator and implementor of Vaginal Birth After Cesarean Section (VBAC) classes-Rush Childbirth Education Program  |

### **Editorial:**

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| 1984 | Edited several chapters for textbook on patient care plans for W.B. Saunders & Company; Authors Ulrich, S., Canale, S., & Wendell, S. (1986) <u>Nursing Care Planning Guides</u> . |
| 1986 | Acted as a consultant for editorial revisions on a proposed OB Text: Reeder & Mastroiani, J.B. Lippincott.   |
| 1988 | Edited several chapters on textbook on patient care plans for W.B. Saunders & Company; Authors Ulrich, S., Canale, S., & Wendell, S. (1988) Nursing Care Plan Guides, 2nd Edition. |

- 1994-present Appointed member of Manuscript Review Board for Clinical Nurse Specialist, Journal for Advanced Nursing Practice.
- 1994-1996 Appointed member of Manuscript Review Panel for Journal of Obstetric, Gynecologic, and Neonatal Nursing.
- 1995-2001 Appointed member of Editorial Board Panel for Mother Baby Journal.
- 2001-present Appointed member of Nursing Research manuscript review panel.
- 2002-present Appointed member of Applied Nursing Research manuscript review panel.
- 2005-present Appointed member of Forum on Public Policy Editorial Advisory Board

**Educational:**

- 1994 Parents of the Future Curriculum Task Force. March of Dimes Birth Defects Foundation. Northern Illinois Chapter.
- 1994 Test review and preparation. The Center for Certification, Preparation and Review.
- 1998 National Council of State Boards of Nursing, Inc. Fund Consultant, Clinical Simulation Testing.

**Research:**

- 1993 - Present AWHON National Research Committee:Corresponding Member:Abstract reviewer
- 1994 - 1998 Rush College of Nursing: Research Resource Review Panel
- 1995 Rush College of Nursing: Awards Committee: Abstract reviewer
- 1996 MNRS Childbearing Research Section: Abstract Reviewer
- 1998-2009 Peer Review Panel Illinois Breast and Cervical Cancer Research Fund. Illinois Department of Public Health.
- 2005 Research Review Panel member, AWHONN
- 2011 Reviewer, British Journal of Obstetrics and Gynecology (BJOG)

**Community Service:**

- 1992-2002 High Risk Moms Advisory Board
- 1992 Educational Outreach Program, Adolescent Family Center: Speaker

1995-1998	Chairperson, Parents of the Future Volunteer Committee, March of Dimes Birth Defects Foundation, Greater Illinois Chapter
2000-2008	Member Perinatal Symposium Committee, March of Dimes Birth Defects Foundation , Greater Illinois Chapter; Volunteer: Educational Outreach
2002-2004	PROJECT ADVISORY BOARD: INTEGRATED SERVICES PLANNING PROGRAM
2003-PRESENT	HEALTH MINISTRY-ST. DAMIAN CHURCH, OAK FOREST, IL
2008	COALITION OF AFRICAN AMERICAN NURSES, BOARD OF DIRECTORS MEMBER, EXECUTIVE DIRECTOR; EDUCATION COMMITTEE CHAIRPERSON
2009	VICE-PRESIDENT: COALITION OF AFRICAN AMERICAN NURSES
2007	ENVISION (CHICAGO ASSOCIATION FOR RETARDED CITIZENS): HUMAN RIGHTS REVIEW PANEL
2023	VOLUNTEER FOR EPIC CANCER PREVENTION AWARENESS AND LIVING WITH CANCER HEALTH FAIR, UNIVERSITY PARK, IL OCTOBER 3.