

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2.
Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME Mary Lober Aquilino	POSITION TITLE Associate Professor and Associate Dean		
eRA COMMONS USER NAME AQUILINOM			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
State University of New York, Binghamton, NY	BSN	1977	Nursing
University of North Carolina at Chapel Hill	MSN/FNP	1982	Nursing/Primary Care
University of Iowa, Iowa City, IA	PhD	1993	Instructional Design & Technology
University of Iowa, Iowa City, IA	PostDoc	1997	Nursing Effectiveness

A. POSITIONS AND HONORS**PROFESSIONAL EXPERIENCE**

1977-79 Staff Nurse, North Carolina Memorial Hospital, Chapel Hill, NC
 1979-80 Clinic Administrator, Ralph Alperin, MD Clinics, San Francisco, CA
 1981-82 Staff Nurse, Medical Personnel Pool, Raleigh, NC
 1982-86 Lecturer, College of Nursing, The University of Iowa, Iowa City, IA
 1992 Teaching Assistant, College of Nursing, The University of Iowa, Iowa City, IA
 1993-94 Lecturer, College of Nursing, The University of Iowa, Iowa City, IA
 1994 Family Nurse Practitioner, Free Medical Clinic, Iowa City IA
 1994-99 Assistant Professor, College of Nursing, The University of Iowa, Iowa City, IA
 1999-00 Visiting Assistant Professor, College of Nursing, The University of Iowa, Iowa City, IA
 1999-02 Guest Lecturer, Mt Mercy College, Cedar Rapids, IA
 2000-01 Research Scientist/Adjunct Assistant Professor, College of Public Health, The University of Iowa, Iowa City, IA
 2002-04 Assistant Professor (Clinical), College of Public Health, The University of Iowa, Iowa City, IA
 2002-07 Deputy Director, Iowa Tobacco Research Center, The University of Iowa, Iowa City, IA
 2004- Associate Professor (Clinical), College of Public Health, The University of Iowa, Iowa City, IA
 2004-10 Assistant Dean, Director of the MPH Program
 2007-09 Director, Iowa Tobacco Research Center, The University of Iowa, Iowa City, IA
 2010- Director of Training for Public Health (ILEND), The University of Iowa, Iowa City, IA
 2010- Associate Dean for MPH and Undergraduate Programs

PROFESSIONAL MEMBERSHIPS

1994- Iowa Public Health Association
 2001- American Public Health Association
 2004- Association of Teachers of Maternal and Child Health

HONORS/AWARDS

1982 Sigma Theta Tau
 1982 AJN/NCNA Excellence in Writing Award
 1985 Pi Lambda Theta
 1993 Certification as Family Nurse Practitioner, American Nurses Association
 1995 Faculty Community Service Learning Award, "Enhancement of an Existing Service-Learning Component," University of Iowa, College of Education
 1996-97 Postdoctoral Training Fellowship Award
 2007 Delta Omega Society
 2008 Faculty Service Award, University of Iowa, College of Public Health
 2012 Delta Omega Innovative Curriculum Award Runner-up
 2014 President and Provost Award for Teaching Excellence, University of Iowa

B. SELECTED PUBLICATIONS

- Aquilino M, Farris K, Zillich A, Lowe J. Smoking cessation services in community pharmacies. *Pharmacotherapy*, 23(5), 666-673, 2003.
- Aquilino M, Goody C, Lowe J. WIC providers' perspectives on offering smoking cessation interventions. *MCN Am J Maternal Child Nurs* 28(5), 326-352, 2003.
- Aquilino M, Farris K, Zillich A, Lowe J. Smoking cessation services in community pharmacies: current practice. *Pharmacotherapy*, 23(5):666-673, 2003.
- Aquilino M, Lowe J. Approaches to tobacco control: the evidence base. *Eur J Dent Educ*. 8(4):11-17, 2004.
- Meyer R, Farris K, Zillich A, Aquilino M. Pharmacy dispensing software documentation and use of information about patients smoking status. *Am J Health-Syst Pharm*, 61(1): 101-2, 2004.
- Zillich A, Aquilino M, Farris K. Knowledge and attitudes about smoking cessation among pharmacy technicians. *J Am Pharm Assoc*, 44(5):578-582, 2004.
- Purcell J, Farris K, Aquilino M. Iowa pharmacists working in tobacco-free pharmacies. *J Iowa Pharm Assoc*, May/June 2004.
- Head M, Aquilino M, Johnson M, Reed D, Maas M, Moorhead S. Content validity and nursing sensitivity of population-level outcomes from the nursing outcomes classification (NOC). *J Nurs Scholarsh*, 36(3):251-259, 2004.
- Peterson NA, Lowe JB, Aquilino M, Schneider J. Linking social cohesion and gender to intrapersonal and interactional empowerment: support and new implications for theory. *J Community Psychol*, 33(2): 233-244, 2005.
- Aquilino M, Losch M. Across the fertility lifespan: Desire for pregnancy at conception, *MCN Am J Maternal* 30(4);256-262, 2005.
- Goody CM, Lowe JB, Aquilino ML, Baker EM. Prevalence of and risk factors for cigarette smoking among youth. In Lauer RM, Burns TL, Daniels SR. (Eds.), *Pediatric prevention of atherosclerotic cardiovascular disease*, Oxford University Press, 2006.
- Aquilino ML, Lowe JB. Prevention and management of youth cigarette smoking. In Lauer RM, Burns TL, Daniels SR. (Eds.), *Pediatric prevention of atherosclerotic cardiovascular disease*, Oxford University Press, 2006.
- Hickey LM, Farris KB, Peterson NA, Aquilino ML. Predicting tobacco sales in community pharmacies using population demographics and pharmacy type. *J Am Pharm Assoc*, 46 (3), 385-390, 2006.
- Frerichs L, Andsager JL, Campo S, Aquilino M, Dyer CS. Framing breastfeeding and formula-feeding messages in popular U.S. magazines. *Women & Health*, 44(1), 95-118, 2006.
- Purcell J, Farris K, Aquilino M. Feasibility of brief smoking cessation intervention in community pharmacies. *J Am Pharm Assoc*, 46(5), 616-8, 2006.
- Lowe J, Aquilino M, Abramssohn E. Educating master of public health students on tobacco control and prevention: an integrated curriculum approach. *International Electronic Journal of Health Education*, 10, 27-34, 2007.
- Swingle H, Wilmoth R, Aquilino M. Barriers to children having a medical home in a rural county in Iowa, *Maternal and Child Health Journal*, 12(5): 670-678, 2008.
- Bickett-Weddle D, Aquilino M, Roth J. Cooperative University of Iowa/Iowa State University MPH program. *Journal of Veterinary Medical Education*, 35(2), 173-176, 2008.
- Farris KB, Schwemm, AK, Aquilino, ML, Iowa pharmacists' attitudes and practices concerning unintended pregnancies. *Journal of the Iowa Pharmacy Association*, October/November/December, 33-9, 2010.
- Pendharkar B, Levy S, McQuistan M, Qian F, Squier C, Slach N, Aquilino M. Perceived barriers among fourth year dental students to providing tobacco intervention services. *Journal of Dental Education*, 74(10), 1074-85, 2010.
- Ashwood D, Farris KB, Campo S, Aquilino ML, Losch, M. Unlocking the condoms: The Effect of Sales and Theft. *Pharmacy Practice*, 9(1), 44-47, 2011.
- Cook EA, Farris K, Chrischilles, E, Aquilino M. The relationship between access to contraceptives in the pharmacy and the pharmacist as a source of information on contraceptives among Iowa Community Pharmacists. *Journal of the American Pharmacists Association*, 52, 342-348, 2012.

C. SELECTED FUNDED RESEARCH

- 2001 Project Director. Pomrehn, P, PI. "Implementation of Comprehensive Counter-Tobacco Strategies for Adult Populations-Mercy Health Network," CDC/Iowa Dept of Public Health, Division of Tobacco Use and Prevention, \$24,987
- 2001-02 PI: "Implementation of Comprehensive Counter-Tobacco Strategies for Adult Populations-Iowa Pharmacist Survey," CDC/Iowa Dept of Public Health, Division of Tobacco Use and Prevention, \$24,987
- 2001-02 Inv: Lowe, J, PI "Tobacco Intervention Programs for Pregnant Women," CDC/Iowa Dept of Public Health, Division of Tobacco Use and Prevention, \$1,979,723
- 2002 Inv: Lowe, J, PI "Integrating Tobacco Education into a Public Health Curriculum," ASPH/Legacy STEP UP Project, \$157,408
- 2003-04 PI: "Implementation of Comprehensive Counter-Tobacco Strategies for Adult Populations-Iowa Pharmacist Training," CDC/Iowa Dept of Public Health, Division of Tobacco Use and Prevention, \$24,987
- 2003-04 Inv. Lowe, J, PI. "Tobacco Use Prevention and Control Statewide Quitline Grant," Iowa Department of Public Health, Division of Tobacco Use and Prevention, \$300,000
- 2002-05 Inv. Lowe, J, PI "Improving the Health of Rural Iowans Through Nutrition and Exercise," CDC/Prevention Research Center, \$1,467,698
- 2004-05 Inv. Lowe, J, PI. "Tobacco Use Prevention and Control Statewide Quitline Grant," Iowa Department of Public Health, Division of Tobacco Use and Prevention, \$300,000
- 2004-05 Inv. Lowe, J, PI. "Tobacco Cessation Quitline for Iowa Families," CDC/Iowa Dept of Public Health, Division of Tobacco Use and Prevention, \$155,035
- 2004-05 PI. Kopelman, R, Co-I. "Process Evaluation of Screening and Referral for Depression in Title V Clinics," IDPH/UI CPH Academic Health Dept, Assoc of Schools of Public Health/CDC, \$10,000
- 2005-06 Inv. Lowe, J, PI. "Quitline Iowa Continuation Grant," Iowa Dept of Public Health, Division of Tobacco Use and Prevention/CDC, \$424,997
- 2006 Inv. Lowe, J, PI. IowaCare: Review of the Evidence-Based Practices-Smoking Cessation," Iowa Medicaid Enterprise, Department of Human Services, \$28, 123.
- 2006 Inv. Lowe, J, PI. "Evaluating Iowa Health Care Provider Knowledge of and Referral to Quitline Iowa," Iowa Department of Public Health, \$34,520
- 2006-07 Inv. Lowe, J, PI. "Quitline Iowa Continuation Grant," Iowa Dept of Public Health, Division of Tobacco Use and Prevention/CDC, \$458,885
- 2007 Inv. Lowe, J, PI. "Increasing Awareness and Practice of Quitline Iowa's Fax Referral Program," Iowa Dept of Public Health, Division of Tobacco Use and Prevention, \$55,000
- 2007 Inv. Campo, S, PI. "Building an LGBT-Sensitive Model for Smoking Cessation Services," American Legacy Foundation, \$92,499
- 2007-08 PI. "Healthcare Provider Outreach Education Program," Iowa Department of Public Health, Division of Tobacco Use and Prevention, \$460,000
- 2008-09 PI. "Healthcare Provider Outreach Education Program," Iowa Department of Public Health, Division of Tobacco Use and Prevention, \$460,000, plus \$20,000 contract supplement
- 2008-09 PI. Tobacco Control Implementation Project: Training and Outreach Support. Iowa Consortium for Comprehensive Cancer Control, \$14,534
- 2008-12 Co-PI. Farris, K. Co-PI. "Improving Women's Contraceptive Knowledge, Attitudes and Behavior via the Community Pharmacy," STB Foundation, \$1,235,461
- 2010-11 Investigator. Maternal and Child Health Bureau (MCHB) – ILEND Grant, Department of Health and Human Services Health Resources and Services Administration, \$666,265
- 2011-12 Investigator. Maternal and Child Health Bureau (MCHB) – ILEND Grant, Department of Health and Human Services Health Resources and Services Administration, \$555,116
- 2011-15 Co-I. Uden-Holman, T. PI. Upper Midwest Public Health Training Center. Health Resources and Services Administration, \$2,600,000
- 2012-13 Investigator. Maternal and Child Health Bureau (MCHB) – ILEND Grant, Department of Health and Human Services Health Resources and Services Administration, \$555,116