

**Grace J. Kreulen**  
**Curriculum Vitae**  
**October, 2014**

**NAME** Grace J. teVelde Kreulen, PhD, MSN, BSN, RN  
3651 Duxbury LN, Lansing MI 48906, [grace@storyconsulting.org](mailto:grace@storyconsulting.org), 517-896-0059

**EDUCATION**

Ph.D. University of Arizona Colleges of Nursing and Business, Tucson, AZ, 1994  
Major: Research; Minor: Management and Policy  
*Doctoral Dissertation*: Kreulen, G.J. (1994). Self-care, utilization, cost, quality and health status outcomes of a psychobehavioral nursing intervention: Women experiencing treatment for breast cancer. [*Dissertation Abstracts*, UMI # 9527955]

M.S.N. Wayne State University, Detroit, MI, 1974  
Major: Teaching Clinical Nursing-Public Health Nursing  
*Master's Research Thesis*: Kreulen, G.J. (1974). The effect of knowledge of family dynamics on the delivery of family health care.

B.S. Columbia University, College of Nursing, New York, 1970

**RESEARCH & EVALUATION EXPERIENCE—US (Summary)**

Michigan State University College of Nursing, East Lansing, MI, Assistant Professor, 1998-2011. Diabetes disparity reduction research project principal investigator, diabetes case management quality of care research project principal investigator, educating nursing students in care of low-income children and families project co-investigator, cancer prevention in schools project co-investigator, program evaluation committee chair, undergraduate curriculum revision and public health nursing education chair.  
West Virginia University, School of Nursing and University Hospitals, Morgantown WV, Assistant Professor, 1996-1998. Patient care redesign evaluation principal investigator, Health in teens co-investigator, school evaluation plan developer, rural health education program coordinator.  
University of Arizona, College of Nursing, Tucson, AZ, Graduate Research Associate, NIH-funded Self-Help Intervention Project (SHIP), Dr. Carrie J. Braden, principal investigator, 1990-92.

**RESEARCH AND EVALUATION EXPERIENCE—INTERNATIONAL**

Consultant, World Renew DFATD Muskoka Project, October 2014. Wrote project semi-annual report.  
Lead evaluator and external consultant, World Renew USAID SUSOMA Child Survival Program (CSP), Netrokona District, Bangladesh, August 2014. Led final evaluation process and team, collected and interpreted data, identified accomplishments and best practices, wrote final evaluation report.  
Consultant, World Renew DFATD Muskoka Project, May 2014. Wrote project annual report.  
Lead evaluator and external consultant, World Renew USAID Parivartan Child Survival Program (CSP), Jharkhand State, India, August 2012. Led final evaluation process and team, collected and interpreted data, identified accomplishments and best practices, wrote final evaluation report. [http://pdf.usaid.gov/pdf\\_docs/pdacx658.pdf](http://pdf.usaid.gov/pdf_docs/pdacx658.pdf)  
Lead evaluator (volunteer), World Renew Global Partnership Program, 2014. Designed evaluation methods and data collection tools, implemented and monitored evaluation protocol, analyzed and interpreted data, developed recommendations, and wrote evaluation report.  
Consultant, World Renew USAID Parivartan Child Survival Program, Jharkhand State, India, 2012-3. Interpreted program findings and developed six abstracts and poster for conference presentations.  
Evaluation team member (volunteer), Beacon of Hope Initiative Program in Nigeria, 2012. Participated in data interpretation, report review and recommendation making for this HIV/AIDS outreach.  
Midterm evaluation team member (volunteer), Christian Reformed World Relief Committee (CRWRC) USAID Child Survival Program, Jharkhand State, India, 2010. Participated in the midterm evaluation site visit, data collection and interpretation, development of recommendations, and report writing.  
Consultant, CRWRC USAID Child Survival Projects in Bangladesh and India, 2010. Interpreted program findings, developed abstracts for CSP projects which were accepted for presentation at the 13th Annual Scientific

Conference (ASCON) meetings in Dhaka, Bangladesh.  
Consultant, HOPE worldwide, 2010. Collaborated with Will Story in the review, editing and enhancement of a child survival project proposal targeting slums in New Delhi, India.  
Program evaluation team member (volunteer), CRWRC Nigeria EmbraceAIDs program, 2009. Contributed to survey methodology, analysis of evaluation data, developing recommendations, and reviewing reports.  
Advisor (volunteer), CRWRC USAID Child Survival Program, India, 2008. Met with stakeholders (i.e. program leaders/field workers, government health leaders, UNICEF) and advised on best approaches for DIP roll-out.  
Advisor (volunteer), CRWRC USAID Child Survival Program, Bangladesh, 2008. Met with stakeholders (program leaders, government officials, other NGOs, providers), strategized approaches for new CSP proposal and improved data management and analysis, developed abstracts accepted for presentation at the 12th ASCON meetings in Dhaka, Bangladesh.  
Consultant, CRWRC Child Survival Program, India, 2008. Reviewed and edited the Detailed Implementation Plan.  
Evaluation team member, CRWRC community-based health care initiative with the Christian Health Association of Sierra Leone, Sierra Leone, 2006. Designed evaluation tools, led focus groups and individual interviews in villages, advised partner organizations in Sierra Leone, wrote final evaluation report.

#### **ADDITIONAL PROFESSIONAL EXPERIENCE—US (Summary)**

Michigan Department of Community Health Public Health Code Advisory Committee member (2013-2014).  
Conducted a systematic review of the MI Public Health Code, including stakeholder inputs, and developed a set of recommendations for consideration by the Department and the Governor.  
Public health nursing faculty: Michigan State University (1998-2011), West Virginia University (1996-1998), University of Arizona (1984-1987), Winona State University, MN (1978-1980); Instructor obstetrical nursing Parkland Community College IL (1974-1976).  
Public health nurse City of Detroit Health Department, MI (1970-1974), pediatric nurse Children's Hospital, NY (1969-1970), obstetrical nurse Carle Hospital, IL (1975).

#### **FUNDED RESEARCH CONDUCTED**

Kreulen, G., Primary Investigator (2004-2007). Reducing disparities in care for African American adults diagnosed with diabetes and enrolled in an urban Michigan Medicaid managed care plan. Funded by Blue Cross Blue Shield Foundation of Michigan, \$319,480.  
Kreulen, G. J., Co-Investigator with Wehrwein, T., Primary Investigator (2002-2006). Undergraduate Medical Education Medicaid Grant for Lansing School District Project. Responsible for academic-public school district partnership and development of a model to educate baccalaureate nursing students in the care of low-income children and their families in school settings. Funded by Michigan Medicaid.  
Kreulen, G., Primary Investigator (1999-2002). A risk-based model of advanced practice nurse diabetes case management: Improving the quality of care for the Michigan Medicaid diabetic population. The purpose of this study was to describe a low-income diabetic population and to identify factors predictive of poor glycemic control, development of secondary complications, and high cost utilization. Funded by Michigan State University Applied Public Policy Research Funds, \$75,000.  
Kreulen, G., Co-Investigator with Farrell, P., Primary Investigator (1999-2001). Cancer outreach and risk reduction, Wexford school project. Developed and implemented a community school-based model for adult smoking cessation. Michigan State Cancer Control Grant, MSU Institute for Managed Care.  
Kreulen, G., Primary Investigator (1998-1999). Longitudinal evaluation of quality outcomes of patient care redesign. Project was competitively selected and funded by the West Virginia University Hospitals Patient Care Enhancement Project Committee, \$7,167.  
Kreulen, G., Primary Investigator (1998). Healthy teens program. Responsible for developing academic-public school collaborative effort to address adolescent health promotion and risk behavior reduction. Funded by the Charles R. Nailler Memorial Foundation & West Virginia University Grants Program, \$13,000.

#### **PUBLICATIONS**

Kreulen, G.J., Bednarz, P.K., Wehrwein, T., & Davis, J. (2008). Clinical education partnership: A model for school district and college of nursing collaboration. *Journal of School Nursing*, 2(6), 360-369.  
Bay, E., Kreulen, G.J., Shavers, C., Currier, C. (2006). A new perspective: A vulnerable population framework to guide research and practice for persons with traumatic brain injury. *Research and Theory for Nursing Practice*, 20, 141-158.

- Dontje, K., Teitelman, Kreulen, G., & Corser, W. (2005). Evaluation of Nurse Practitioner Practice: Why a Model of Care is Essential. In National Organization of Nurse Practitioner Faculties, Scholarship and Career Development: Strategies for Success.
- Kreulen, G.J. & Braden, C.J. (2004). Model test of the relationship between self-help promoting nursing interventions and self-care and health status outcomes. *Research in Nursing and Health*, 27(2), 97-109.
- Dontje, K., Corser, W., & Kreulen, G. (2004). A unique set of interactions: The MSU sustained partnership model of nurse practitioner primary care. *Journal of the American Academy of Nurse Practitioners*, 16(2), 67-72.
- Kreulen, G.J., Stommel, M., Gutek, B.A., Burns, L.R., & Braden, C.J. (2002). The utility of retrospective pretest ratings of patient satisfaction with health status. *Research in Nursing and Health*, 25, 233-241.
- Kreulen, G., Noel, M., & Pivarnik, J. (2002). Promoting Healthy Weight in Michigan through Physical Activity and Nutrition. East Lansing, MI: Institute for Public Policy and Social Research.
- Klemczak, J., Priester, F., Ward, S., Garcia, R., Jepson-Taylor, B., Kreulen, G., Milz, M., Smith, B., Stevenson, T., Supanich, B., Taylor, P., Warren, B., Wood, J., Wright, J. (2000). Case Management for Nurse Practitioners-A Curriculum Guide for Use by Faculty. Copyright, MSU.
- Kreulen, G.J. (1994). Self-care, utilization, cost, quality and health status outcomes of a psychobehavioral nursing intervention: Women experiencing treatment for breast cancer. [*Dissertation Abstracts*, UMI # 9527955]

#### **ABSTRACTS/PRESENTATIONS (Selected)**

- Tenbroek, N.L., Daring, K., Kreulen, G.J., and Talens, A. (2012). Reducing Mortality among Mothers and Newborns through building Public-Private Partnership: Bangladesh Child Survival Project 2009-14. Netrokona District Bangladesh. Podium presentation at the Women Deliver Conference, May 28-30, Kuala Lumpur, Malaysia.
- Daring, K., TenBroek N.L., Sackett, S., Kreulen, G.J., and Talens, A. (2014). The People Institution Model to Close the Sustainability Gap in Child Survival Project in Bangladesh: Governance and Asset-based Capacity-Development of Civil Society Organizations. Poster presentation at the Consortium of Universities for Global Health (CUGH) Conference, Washington DC. May 7, 2014.
- TenBroek, N.L., Talans, A., Prashant, M., Darling, K., Banja S., Kreulen G.J., Story, W. (June, 2011). Viable Partnerships to Improve Child Immunization Coverage in Rural India. Poster presentation at the Global Health Council's 38th Annual International Conference on Global Health, Washington DC.
- TenBroek, N.L., Darling, K., Hajong, P., Kreulen G.J., Story, W. (June, 2011). Improving Access to Child Health Services through Community-Managed Health Financing. Poster presentation at the Global Health Council's 38th Annual International Conference on Global Health, Washington DC.
- TenBroek, N.L., Talans, A., Prashant, M., Darling, K., Banja S., Kreulen G.J. (March, 2011). Community-based Strategies to Improve Child Immunization Coverage in Rural India. Poster presentation at the 13th Annual Scientific Conference of ICDDR,B, Dhaka, Bangladesh.
- TenBroek, N.L., Talans, A., Prashant, M., Darling, K., Kreulen G.J. (March, 2011). Community-based Strategies to Improve Maternal and Newborn Care Coverage in Rural India. Paper presentation at the 13th Annual Scientific Conference of ICDDR,B, Dhaka, Bangladesh.
- Kreulen, G.J. & Bednarz, P.K. (June, 2009). An electronic school nursing documentation system using NANDA, NIC and NOC. National Association of School Nurses' 41st Annual Conference, Boston.
- TenBroek, N.L., Story, W., Parveen, S., Biswas, P. L., Kreulen, G.J. (February, 2009). Managing childhood illnesses using community health volunteers in rural Bangladesh. 12th Annual Scientific Conference of ICDDR,B, Dhaka, Bangladesh.
- Wehrwein, T, Kreulen, G.J., Bednarz, P.K. (October, 2007). Building Community-University Partnerships: A Model for Community Health Nursing Education. Michigan's Premier Public Health Conference.
- Kreulen, G.J., Oberst, K., Duncan-Jackson, S. & Darling, D. (October, 2006). Recruiting and engaging African American Medicaid beneficiaries into a diabetes care management program. Michigan's Premier Public Health Conference.
- Kreulen, G.J. & Bednarz, P.K. (June, 2006). Collaborating to improve the quality of both school nursing practice and clinical nursing education. National Association of School Nurses 38th Annual Conference, Washington DC.
- Kreulen, G.J., Stommel, M., Lundvick, J., Wilson, M., & Faichney, J.D. (April, 2003). Predictors of emergency and hospital admission in a low-income population with type 2 diabetes [Abstract]. Midwest Nursing Research 27th Annual Conference Proceedings, 39.
- Kreulen, G., Noel, M., & Pivarnik, J. (June & December, 2002). Promoting Healthy Weight in Michigan through Physical Activity and Nutrition. Poster presentations, MSU Legislative Leadership Program and MSU Health Policy Issue Briefing, Lansing, MI.

- Kreulen, G.K., & Stommel, M. (March, 2002). Predictors of glycemic control in a low income diabetic population [Abstract]. Midwest Nursing Research Society 26th Annual Conference Proceedings, 138.
- Kreulen, G.J., Lundvick, J., Wilson, M., Stommel, M., & Faichney, J.D. (May, 2001). Risk profile of a low-income population receiving primary care for diabetes [Abstract]. 2001 CDC Diabetes Translation Conference Abstracts, 23.
- Kreulen, G.J. (November,2000). Risk profile of a low-income diabetic population [Abstract]. Proceeding of the American Public Health Association Annual Meeting, 635.
- Kreulen, G.J., Braden, C.J., Burns, L.R. (1997). Effect of oncology support interventions on health care utilization, cost and quality of care outcomes [Abstract]. Proceedings of the Sigma Theta Tau International 34th Scientific Sessions, 61.
- Kreulen, G.J., Braden, C.J., Burns, L.R. (June, 1996). Test of the nursing intervention outcomes model (NIOM) [Abstract]. Proceedings of the ANA Council for Nursing Research Scientific Session, A 19.

#### **PROFESSIONAL ORGANIZATIONS (Current)**

CORE Group, Individual Associate, Monitoring and Evaluation working group, 2011-date  
 Christian Connections for International Health, Christian Nurses Association

#### **PROFESSIONAL DEVELOPMENT (Selected)**

- CORE Group spring meeting participant, Capacity Strengthening for Global Health: Partnerships, Accountability, Integration, Learning (PAIL). Baltimore MD, April 23-26, 2013.
- CORE Group pre-meeting session, Understanding Why, When, and What It Will Take To Do Scientifically Sound Operations Research (OR) in Your Program. Baltimore MD, April 22, 2013.
- CORE Training, Designing for Behavior Change (DBC). Washington DC, October 17-21, 2011.
- CORE Group Spring Meeting participant, Equity in Health: Ensuring Access, Increasing Use. Baltimore MD, May 10-13, 2011.
- Food Security & Nutrition (FSN) Network Spring Meeting participant, Baltimore, MD, May 9, 2011.
- Ambassador to Benue State, Nigeria, October 2010. Advanced a Nigeria-US church partnership centered on an appropriate faith-based response to the HIV/AIDS crisis.
- Advisor, Beacon of Hope, Nigeria. 2009. Advised NGO working with church communities ramping up HIV/AIDS prevention and relief efforts in Nigeria.
- Exchange visitor, CRWRC USAID Child Survival Program, Dhaka and rural Panchagor, Bangladesh, October 2009. Experienced, discussed, learned from and provided feedback on CSP efforts.
- Short-term medical mission's team participant, Managua Nicaragua, 2004. Contributed health care delivery and care management skills in partnership with a local NGO. Experience underscored the importance of working
- Learning tour of CRWRC community development work among the Fulani in Mali West Africa, 2006.

#### **LICENSURE/CERTIFICATION**

State of Michigan Department of Consumer & Industry Services, Board of Nursing, RN License No. 470409017.  
 American Heart Association, Cardiopulmonary Resuscitation and Emergency Cardiac Care Provider, 1999-2011

#### **HONORS/AWARDS**

- Michigan Association of School Nurses, Distinguished Service Award, 2007  
 Reviewer, Pharmacoeconomics & Outcomes Research, 2003  
 Holmes Endowed Faculty Enrichment Award for health policy education, MSU College of Nursing, 2002  
 Reviewer AHCP Study Section, Special Emphasis Panel, 1995  
 Outstanding Dissertation Award, University of Arizona, College of Nursing, 1994  
 Sigma Theta Tau Nursing Honor Society Member, 1969-2010

#### **PERSONAL STATEMENT**

My qualifications in international health program research and evaluation are an extension of the knowledge, experiences, and skills from my US-based career in health care research and evaluation, public health nursing and education, and being a university faculty member.

- As a researcher and principal investigator, I have written grants and secured funding; developed, implemented, and evaluated research programs collaboratively in community and institutional settings; been responsible for the management, analysis and interpretation of both quantitative and qualitative research data; written research reports and manuscripts. My academic research focused on improving the quality of community-based health

preserving interventions with low-income disparate populations.

- As a public health nurse and educator, I have expertise in promoting the health of underserved populations utilizing a broad range of community-based approaches that address health promotion/risk reduction, maternal-child health, adult health, and the management and control of communicable and chronic diseases. I have developed partnerships with organizations and populations to achieve educational and health goals.
  - As a university faculty teacher, I am skilled in the preparation and evaluation of curriculum and content, and am an expert teacher using both face-to-face and online learning approaches with small and large groups.
- I have broad research and program evaluation skills and excellent critical thinking skills, am committed to excellence and able to take the initiative to contribute substantively to projects and do well in international health settings.