

Donna J. Calvin PhD, FNP-BC, CNN  
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### EDUCATION

University of Illinois at Chicago	PhD	2009	Nursing Science
Saint Xavier University	MS	1997	Nursing
Chicago State University	BSN	1980	Nursing

### PROFESSIONAL EXPERIENCE

2016-Present	Assistant Clinical Professor	University of Illinois at Chicago College of Nursing
2013-2016	Assistant Professor Department of Nursing Coordinator Family Nurse Practitioner Program	Governors State University College of Health and Human Services Department of Nursing
2012-Present	Chronic Kidney Disease Patient Educator/Care Coordinator	Associates in Nephrology Chicago, IL
2012-2013	Post-Doctoral Research Associate Principal Investigator <i>“African Americans’ Perception of Advanced Diabetic Nephropathy”</i>	University of Illinois at Chicago College of Nursing
2009-2016	Adjunct Clinical Instructor	University of Illinois at Chicago College of Nursing
2009-2012	Lead clinician, Diabetes Renal Disease and Inpatient Diabetes Management Co-Investigator <i>“Advanced Diabetic Nephropathy”</i> <i>“Rapid Progressors” in Diabetic Nephropathy</i>	Cook County Health and Hospitals System, Department of Endocrinology
2006-2008	Teaching Associate	University of Illinois at Chicago College of Nursing
2004-2006	Research Assistant Diabetes, Exercise and Postprandial Oxidative Stress NIH_NINRR01 NR07760, L. Quinn PI	University of Illinois at Chicago College of Nursing

2003-2006	Chronic Kidney Disease Patient Care Coordinator	Fresenius Medical Care North America Chicago, IL
1999-2003	Chronic Kidney Disease Patient Care Coordinator	Associates in Nephrology Chicago, IL
1994-1999	Teacher Nurse	Chicago Board of Education Chicago, IL
1985-1994	Acute Service Manager	Neomedica Inc. Chicago, IL
1980-1985	Assistant Head Nurse, Recovery Room	University of Chicago Hospital Chicago, IL

### HONORS AND AWARDS

2010	Midwest Nursing Research Society, Health Seeking Behaviors Outstanding Dissertation Research Award
2008	Advanced Education Nursing Trainingship
2003	University of Illinois at Chicago College of Nursing Health Disparities in Underserved Populations Grant (NIH T32 #NR007964)
1995	US Department of Health and Human Services Advanced Education Nursing Traineeship

### GRANT

2015	GUIDE Training and Education Grant (NIC P20 # CA202907) -Trainee
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### FUNDED RESEARCH

2016-2017	<b>Calvin, D.</b> <i>African Americans' Perception of Chronic Kidney Disease.</i> American Nephrology Nurses Association Research Grant, \$3,600
2006-2007	<b>Calvin, D.</b> <i>African Americans' Perception of Risk for Diabetes Complications.</i> National Kidney Foundation Certified Nephrology Nurse & Technician Research Grant, \$15,000.
2005	<b>Calvin, D.</b> <i>The Perceived Susceptibility of Co-Morbid Conditions of Type 2 Diabetes in South Africa.</i> University of Illinois at Chicago College of Nursing Minority International Research Training Grant (NIH # TW000057) Pilot study aimed to: <ul style="list-style-type: none"> <li>▪ Explore perceptions of risk for diabetes complications among a population of low income black South Africans recruited from a public health facility.</li> <li>▪ Gain exposure to the research process as a principle investigator</li> <li>▪ Explore the feasibility of using the instrument that was later used for dissertation research.</li> </ul>

## FUNDED PROJECT

2009 **Calvin, D.**, Burnett, G, Ellison, M. *Medicare Diabetes Screening Project*. Novo Nordisk, \$2,500

## PUBLICATIONS

Fogelfeld, L., Hart, P., Miernik, J., Ko, J., **Calvin, D.**, Tahsin, B., Adhami, A., Mehrotra, R. (2017) Combined diabetes-renal multifactorial intervention in patients with advanced diabetic nephropathy: Proof of Concept *Journal of Diabetes and Its Complications* 31, 624-630

Bockwoldt, D., Staffileno, B., Coke, L., Hamilton, R., Fogg, L., **Calvin, D.**, Quinn, L. (2017) Understanding experiences of diabetes medications among African Americans living with type 2 diabetes. *Journal of Transcultural Nursing*. 28(4): 363-371. doi: 10.1177/1043659616651674. Epub 2016 May 23. PMID: 27215757

**Calvin, D.**, Watley, S. (2015). Diabetes and hearing loss among underserved populations. *Nursing Clinics of North America*, 50(3), 449-456

**Calvin, D.** (2013). A possible explanation for African Americans' poor type 2 diabetes outcomes. *NBNA News*, Fall 2013 p.23

**Calvin, D.**, Quinn, L., Dancy, B., Park, C., Fleming, S., Smith, E. (2011). African Americans' perception of risk for diabetes complications. *Diabetes Educator*, 37(5), 689-698.

Hain, D., **Calvin, D.**, & Simmons, D. (2009). CKD education: An evolving concept. *Nephrology Nursing Journal*, 35(4), 317-319.

**Calvin, D.**, & Roberts, K. (2005). The role of the nurse practitioner in a CKD clinic. *Nephrology News and Issues*, 9(7), 26-29.

## PUBLISHED ABSTRACTS

Fogelfeld, L., Hart, P., **Calvin, D.**, Ko, J., Miernik, J., Mehrotra, R., Tahsin, B., Adhami, A., Yamani, N. (2010). Multi-factorial Intervention in advanced diabetic nephropathy: glycemic outcomes. *Diabetes*, 59(Suppl 1). A256.

Quinn, L., Smith, D., Watkins, Y., Bowen, P., Stacewicz-Sapuntzakis, M., Perisee, D., Briller, J., & **Calvin, D.** (2007). Postprandial glucose and insulin responses to moderate-intensity aerobic exercise. *Diabetes*, 56(Suppl 1), A367.

Quinn, L., Bowen, P., Smith, D., Briller, J., Sapuntzakis, M., Perisee, D., **Calvin, D.**, & Watkins, Y. (2006). Postprandial responses to aerobic exercise. *Diabetes*, 55(Suppl 1), A541-A542.

Quinn, L., Smith, D., Watkins, Y., Briller, J., Bowen, P., Sapuntzakis, M., **Calvin, D.**, & Perisee, D. (2006). Effects of aerobic exercise on postprandial glucose in glucose-intolerant subjects. *Medicine & Science in Sports & Exercise*. 38(5), LS192.

## INTERNATIONAL AND NATIONAL PRESENTATIONS

\*refereed, +data-based, » invited

- \*+Calvin, D. (2018, April) *African Americans' perception of chronic kidney disease*. Poster presented at the American Nephrology Nurses 2018 National Symposium, Las Vegas, NV.
- \*Calvin, D. & Tysoe, R. (2014, August) *Diabetes and hearing impairment—hemorheological pathologies influencing clinical outcomes*. Paper presented at the National Black Nurses 42nd Annual Institute and Conference, Philadelphia, PA
- \*+Calvin, D. (2012, October). *An innovative approach to managing diabetes in a large urban public health system*. Paper presented at the American Public Health Association 133rd Annual Meeting & Exposition, Philadelphia, PA.
- \*Calvin, D. & Holt, G. (July, 2011). *A model for management of type 2 diabetes*. Paper presented at the National Black Nurses 39<sup>th</sup> Annual Institute and Conference, Indianapolis, IN.
- \*+Calvin, D. (2009, August). *African Americans' perception of risk for diabetes complications*. Paper presented at the National Black Nurses Association 37th Annual Institute and Conference, Toronto, Ontario, Canada.
- \*Calvin, D. (2008, September). *The role of the advanced practice nurse in developing a chronic kidney disease clinic*. Paper presented at the 5<sup>th</sup> International Council of Nurses International Nurse Practitioner/Advanced Practice Nursing Network Conference, Toronto, Ontario, Canada.
- »+Calvin, D. (2008, April). *Preliminary research findings: African Americans' perception of risk for diabetes complications*. Paper presented at the National Kidney Foundation 2008 Clinical Spring Meetings, Dallas, TX.
- \*Calvin, D. (2007, May). *Prevention of end stage renal disease among African Americans with type 2 diabetes*. Paper presented at the Annual CDC Diabetes Translation Conference, Atlanta, GA.
- \*Calvin, D., & Roberts, K. (2006, August). *The role of the nurse practitioner in a CKD clinic*. Paper presented at the National Black Nurses Association 34th Annual Institute and Conference, Fort Lauderdale, FL.
- »Roberts, K., & Calvin, D. (2006, April). *The role of the nurse practitioner in a CKD clinic*. Paper presented at the National Kidney Foundation 2006 Clinical Spring Meetings, Chicago, IL.
- \*Calvin, D., & Roberts, K. (2005, December). *Prevention of end stage renal disease in African Americans with type 2 diabetes*. Paper presented at the American Public Health Association 133rd Annual Meeting & Exposition, Philadelphia, PA.
- \*Calvin, D., & Roberts, K. (2005, July). *Prevention of end stage renal disease in African Americans with type 2 diabetes*. Paper presented at the National Black Nurses Association 33<sup>rd</sup> Annual Institute and Conference, Chicago, IL.

- » **Calvin, D.** (2005, July). *The African American man and type 2 diabetes*. Paper presented at the National Black Nurses Association 33<sup>rd</sup> Annual Institute and Conference, Chicago, IL.

### **REGIONAL PRESENTATIONS**

**\*refereed, +data-based, » invited**

- » **\*Calvin, D.** (2010, April). *African Americans' perception of risk for diabetes complications*. Paper presented at the Midwest Nursing Research Society 34<sup>th</sup> Annual Research Conference, Kansas City, MO.
- » **Calvin, D.** (2002, January). *Chronic kidney disease*. Paper presented at the American Nephrology Nurses Association Regional Conference, Chicago, IL.

### **LOCAL PRESENTATIONS**

**\*refereed, +data-based, » invited**

- » **Calvin, D. & Crawford, C.** (2016, September) *Guide to CKD Detection and Delaying Progression*  
Presented at Advocate Healthcare, Oaklawn, IL
- » **Calvin, D & Steenes, A.** (2015) *Diabetes, obesity and me*. Presented at Faith Christian Center, Chicago Heights, IL.
- » **Calvin, D.** (2013). *Diabetes: Preventing complications*. Presented at Covenant Faith Church of God Chicago, IL
- » **+Calvin, D.** (2006). *A pilot study: Perceptions of risk for diabetes complications among South Africans*. Paper presented at the University of Illinois at Chicago Research Day, Chicago, IL.
- » **Calvin, D.** (2003). *Chronic kidney disease, prevention, detection and treatment workshop*. Presented at the Trinity United Church of Christ Diabetes Support Group, Chicago, IL.
- » **Calvin, D.** (2001, December). *Management of co-morbid conditions associated with chronic kidney disease*. Paper presented at Advocate Health Care, Chicago, IL.
- » **Calvin, D.** (2001, June). *Chronic renal insufficiency: Prevention, detection and treatment*. Paper presented at National Black Nurses Association, Chicago Chapter, Chicago, IL.
- \*Calvin, D.** (2001). *Chronic renal insufficiency: Prevention, detection and treatment*. Paper presented at Illinois Nurses Association Annual Conference, Chicago, IL.
- » **Calvin, D.** (2001). *Chronic renal insufficiency: Detection and treatment workshop*. Workshop presented at Cermak Hospital, Chicago, IL.

### **Consultation**

2006-2008 Nephrology Nursing Certification Commission, Certified Dialysis nurse/Certified Nephrology Nurse test item writer

### **Abstract Reviews**

2011-present American Public Health Association Annual Meeting  
2010 American Nephrology Nurses Association Annual Meeting

### **Professional Organizations**

2009-present American Public Health Association  
Treasurer - Black Caucus of Health Workers, 2009-2013  
2007-present South Suburban Nurses in Advanced Practice  
2005-present Midwest Nursing Research Society  
2000-present Sigma Theta Tau  
2001-present National Kidney Foundation  
1988-present American Nephrology Nurses' Association  
Member of chronic kidney disease special interest group, 2006-2010  
1979-present National Black Nurses Association  
Financial secretary for the Chicago Chapter, 1994-1996

### **Licensure and Certification**

1997-present Board Certification - Family Nurse Practitioner, American Nurses Credentialing Center  
1997-present Licensed Advanced Practice Nurse, Certified Nurse Practitioner - Illinois  
1999-present APN Midlevel Practitioner Controlled Substance License – Illinois  
1994-present Illinois Type 73 School Nurse Certification  
1991-present Board Certification -American Nephrology Nurses' Association  
1980-present Registered Professional Nurse - Illinois

### **COMMUNITY SERVICE**

2016-present Chronic Kidney Disease educator (Advocate Healthcare)  
2016-present International American Medical Mission board member  
2009-present American Kidney Fund Minority Intervention and Kidney Education Program  
Periodic screenings and education  
2008-present University of Illinois Urban Health Program Community Advisory Council  
2001-present National Kidney Foundation Kidney Early Evaluation Program  
Health screenings and education to prevent renal disease  
1985-present Trinity United Church of Christ Health Ministry, Chicago IL  
1989 - Vice Chair  
Co-facilitator of a diabetes support group

## **INTERNATIONAL SERVICE**

2017/August  
2015/August IAMM medical mission-Kingston Jamaica  
Screening/evaluation and management/education of primary health care concerns  
2015/Feb. IAMM medical mission-Haiti  
Screening/evaluation and management of primary health care concerns  
2014/August IAMM medical mission-Kingston Jamaica  
Screening/evaluation and management of primary health care concerns  
2013/August Nursing leader of medical mission in Bayelsa State, Nigeria  
Screening/evaluation and management of primary health care concerns  
2010/April Medical Mission Morocco  
Screening/evaluation and management of diabetes  
2002/July Medical Mission-Kingston Jamaica  
Screening/evaluation and management of primary health care concerns