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University of Michigan School of Nursing  
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## **Education and Training**

- 1981 Bachelor of Science in Nursing, Michigan State University, College of Nursing, East Lansing, MI
- 1987 Master of Science, Nursing, Wayne State University, College of Nursing, Detroit MI
- 2007 PhD, Nursing, Wayne State University, College of Nursing, Detroit, MI

## **Certification and Licensure**

State of Michigan Board of Nursing - Registered Nurse License (1981),  
Nurse Practitioner Specialty Certification (1996): 4704135783  
American Nurses Credentialing Center - Pediatric Nurse Practitioner, 1990: 133187-06  
National Certification Board for Diabetes Educators - Certified Diabetes Educator, 1996

## **Academic, Administrative, and Clinical Appointments**

- 04/1984 - 04/1986 Public Health Nurse, Berrien County Health Department, Benton Harbor, MI  
Responsibilities: Home visits to high-risk maternal/child homes to administer education and follow up, i.e., adolescent pregnancies, premature infants, FTT.
- 04/1986 - 09/1988 Public Health Nursing Supervisor, Berrien County Health Department, Benton Harbor, MI  
Responsibilities: Supervise 8 Public Health Nurses, 2 Hearing and Vision Technicians, 2 STD Investigators and 4 Medical Clerks.
- 09/1988 - 02/1990 Assistant Professional Services Supervisor, Health Care at Home, Stevensville, MI  
Responsibilities: Assist in the supervision of 15 Community Health Nurses. Coordinate staff assignments. Assist in the development of plans to meet agency needs.
- 07/1990 - 06/1991 Nurse Practitioner, Memorial Hospital Family Practice Residency Program, South Bend, IN  
Responsibilities: Patient education and counseling. Promote the training of Family Practice Residents in patient education by lecture, formation of a Patient Education Committee and case studies.
- 09/1991 - 05/1992 Clinical Instructor, Ivy Tech Community College, South Bend, IN  
Responsibilities: Clinical rotation of 10 R.N. students for Fundamentals and O.B. Nursing.
- 06/1993 - 12/1993 Pediatric Nurse Practitioner, in practice with DR. B. HOLM, MD, Plymouth IN

- Responsibilities: Well Baby/Child Care, School Physicals, Diagnosis and treatment of childhood illness.
- 03/1995 - 11/2002 Pediatric Nurse Practitioner/Diabetes Educator, Henry Ford Hospital, Detroit, MI  
 Responsibilities: Provide health assessments, case management, and patient education in collaboration with the pediatric diabetes team and the pediatric endocrine team. Study Coordinator for “The Use of Metformin in Children with Type 2 diabetes”.
- 11/2002 – 05/2008 Pediatric Nurse Practitioner/Diabetes Educator, William Beaumont Hospital, Royal Oak, MI  
 Responsibilities: Provide health assessments, case management, and patient education in collaboration with the pediatric diabetes team and the pediatric endocrine team.
- 06/2008 – present Clinical Assistant Professor, University of Michigan School of Nursing, Ann Arbor, Michigan. Responsibilities: Formal teaching and clinical supervision of undergraduate and graduate nursing students. Clinical practice in a Primary Care setting, responsible for well child care and management of minor acute illness.

## Research Interests

Improving the health of children through family- based care

Dissertation: School-aged Children with Diabetes: The Role of Maternal Self-Efficacy, Environment, and Diabetes Management Behaviors

## Grants:

1 T56HP2-653-01-00 (PI: Donna Marvicsin) 09/30/2010-09/29/2014  
 48 months

HRSA Health Professions – Nurse Manage Health Clinics Program:  
 Expanding a Nurse-Managed Health Clinic to Improve Access to Care and Facilitate Training of the Nurse Practitioner Work Force

1 UD7HP28536-01-00 (PI: Donna Marvicsin) 07/01/2015-06/01/2018  
 36 months

HRSA Health Professions – Nurse Education, Practice, Quality and Retention – Interprofessional Collaborative Practice

## Memberships in Professional Societies

1987-present Sigma Theta Tau International Nursing Honor Society  
 1990-1992 Society of Teachers of Family Medicine  
 1996-present Pediatric Endocrine Nursing Society  
 2008-present National Organization of Nurse-Practitioner Faculty  
 2008-present Association of Faculties of Pediatric Nurse Practitioners  
 2008-present National Association of Pediatric Nurse Practitioners (NAPNAP)

2010-present International Family Nursing Association  
2013-2015 Michigan Chapter NAPNAP, Executive Board member, Secretary  
2014-present NAPNAP Research Committee member

## **Teaching**

### **Undergraduate**

09/1992-05/1992 Coordinated, taught and supervised undergraduate nursing students' clinical experience in Fundamental medical/Surgical and OB at Ivy Tech Community College, South Bend, IN  
09/2008-12/2012 Course Coordinator for Pediatric courses: generic and second career students, University of Michigan, Ann Arbor, MI

### **Graduate**

07/1990-06/1991 Promoted the training of Family Practice residents in patient education at the Family Practice Residency Program, Memorial Hospital, South Bend, IN  
03/1995-11/2002 Promoted the training of Pediatric residents in pediatric endocrinology and diabetes through lecture and case studies at Henry Ford Hospital, Detroit, MI  
09/2008-present Co-coordinator for Infant, Child, and Adolescent Health (ICAH): Wellness course for Family Nurse Practitioner and Pediatric Nurse Practitioner (PNP) students. Coordinator for ICAH Chronic Illness and Models of Advanced Practice courses for PNP students, University of Michigan, Ann Arbor, MI

## **Committee, Organizational, and Volunteer Service**

1990-1991 Patient Education Committee, Family Practice Residency Program, Memorial Hospital, South Bend, IN  
1995-2002 Interdisciplinary Diabetes Team Committee, Henry Ford Hospital, Detroit, MI  
2000-present Congregational Nurse Coordinator, First Presbyterian Church, Farmington Hills, MI  
2006-2008 Committee for Nursing Research and Scholarship, William Beaumont Hospital, Royal Oak, MI  
2012-present Michigan Metabolomics and Obesity Center, University of Michigan  
2014-present Institute for Health Care Policy & Innovation, University of Michigan  
2014-present PCORI Review Panel

## **Visiting Professorships, Seminars, and Extramural Invited Presentations**

1. Cara, J. & Marvicsin, D. (1996). Interdisciplinary Management of the Newly-Diagnosed Child with Type 1 Diabetes in an Outpatient Setting. Podium presentation at Michigan State University's 2<sup>nd</sup> Annual Family Practice Residency Program Research Symposium, East Lansing, Michigan.
2. Marvicsin, D. (2004). Children with Type 1 Diabetes: Effect of an Educational Intervention on Improving Diabetes Management Outcomes. Poster presented at Wayne State University College of Nursing Research Day.

3. Vallerand, A., Pittiglio, L., and Marvicsin, D. (2004). The Process of Disclosure Between HIV Positive Mothers and Their Children. Paper presented at the Midwest Nursing Research Society 28<sup>th</sup> Annual Research Conference, St. Louis, Missouri.
4. Bezaire, D., and Marvicsin D. (2004). Type 2 Diabetes in Children & Adolescents. Local conference presentation at the Regional Pediatric Nurse Leaders Conference, Sterling Heights, Michigan.
5. Marvicsin, D. (2007). School-age Children with Diabetes: The Role of Maternal Self-Efficacy, Environment, and Diabetes Management Behaviors. Poster presented at the Pediatric Endocrine Nursing Society Conference, Portland, Oregon.
6. Marvicsin, D. (2007). Obesity in Children. Workshop presenter at the Fall Training Conference for the Oakland Livingston Human Service Agency.
7. Marvicsin, D. (2008). An Outpatient Program to Prevent Pediatric Obesity. Poster presented at the Pediatric Endocrine Nursing Society, Cincinnati, Ohio.
8. Marvicsin, D. and Clark, K. (2008). Pediatric Endocrine Disorders in the Acute Care Setting. Clinical update presentation at University of Michigan, C.S. Mott Children's Hospital, Ann Arbor, Michigan.
9. Marvicsin, D. (2009). OUCH – Does Needle Size Matter? Poster presented at the Pediatric Endocrine Nursing Society, Newport, Rhode Island.
10. Marvicsin, D. (2009). Prevention of Pediatric Obesity: Curriculum Opportunities. Poster presented at the National Organization of Nurse Practitioner Faculty, Portland, Oregon.
11. Marvicsin, D. (2009). Type 1 Diabetes: Not Child's Play. Presentation for Michigan Organization Diabetes Educators (MODE) and Southeast Michigan Diabetes Outreach Network (SEMDON) Conference, Livonia, Michigan.
12. Marvicsin, D. (2010). Early Intervention to Prevent Childhood Obesity: Educating Parents. Presentation for Michigan Public Health Association, Public Health Nursing Section, Annual Meeting and Program, Ann Arbor, Michigan.
13. Marvicsin, D. (2010). Prevention of Pediatric Obesity: Practice Opportunities. Poster presented at the Michigan Council of Nurse Practitioners, Grand Rapids, Michigan.
14. Marvicsin, D., Danford, C., & Schultz, C. (2011). Parenting Efficacy Related to Childhood Obesity: Comparison of Parent and Child Perceptions. Podium presentation at the International Family Nursing Conference, Kyoto, Japan.
15. Marvicsin, D., Danford, C., & Schultz, C. (2012). Parenting Efficacy Related to Childhood Obesity: Comparison of Parent and Child Perceptions. Podium presentation at the NAPNAP Annual Conference, San Antonio, Texas.
16. Marvicsin, D., Harlow-Rosentraub, K. & Pohl, J. (2013). Implications for Primary Care Services: After hours On Call Findings from two Nurse Managed Health Centers. Poster presented at the Michigan Council of Nurse Practitioners, Lansing, Michigan.
17. Stevens, K. & Marvicsin, D. (2013). Practical evidence-based recommendations for reducing pediatric pain and distress during routine vaccination. Poster presented at the NAPNAP Annual Conference, Orlando, Florida.
18. Marvicsin, D., Eagle, M., Munro, M., Harlow-Rosentraub, K. & Pohl, J. (2014) Lessons learned from examining after-hours call patterns in two nurse-managed health centers. Podium presentation at the National Nurse Center Consortium Annual Conference, Alexandria, Virginia.

19. Craft, M., Dore-Stites, D. & Marvicsin, D. (2015) Health Literacy and Type 1 diabetes: Examining the Adolescent-Parent Dyad. Poster presented at the Michigan Center for Diabetes Translational Research Spring Symposium, Ann Arbor, Michigan.

## Bibliography

1. Vallerand, A., Hough, E., Pittiglio, L. & Marvicsin, D. (2005). The Process of Disclosing HIV Serostatus Between HIV-Positive Mothers and their HIV-Negative Children. *AIDS Patient Care and STD's*. 19(2), 100-109.
2. Marvicsin, D. (2008). School-age Children with Diabetes: The Role of Maternal Self-efficacy, Environment, and Diabetes Management Behaviors. *The Diabetes Educator*. 34(3), 477-483.
3. Marvicsin, D., Boucher, N. & Eagle, M. (2013). Youth Bullying: Implications for Primary Care Providers. *The Journal for Nurse Practitioners*, 9(8), 523-527.
4. Marvicsin, D. and Danford, C. (2013). Parenting efficacy related to childhood obesity: Comparison of parent and child perceptions. *Journal of Pediatric Nursing*, 26(5), 422-429.
5. Boyse, K.L., Gardner, M., Marvicsin, D., & Sandberg, D.E. (2014). "It Was an Overwhelming Thing": Parents' Needs after Infant Diagnosis with CAH. *Journal of Pediatric Nursing*. 29(5), 436-441. doi:10.1016/j.pedn.2014.01.007
6. Grossklaus, H. and Marvicsin, D. (2014). Parenting efficacy and its relationship to the prevention of childhood obesity. *Pediatric Nursing*. 40(2), 69-86.
7. Falvey, K., Marvicsin, D., & Danford, C. (2014). An Integrative Review of Sleep Interventions and Related Clinical Implications for Obesity Treatment in Children. *Journal of Pediatric Nursing*. 29(6), 503-510. doi: 10.1016/j.pedn.2014.09.003.
8. Danford, C.A., Schultz, C.M., & Marvicsin, D. (2015). Parental roles in the development of obesity in children: challenges and opportunities. *Research and Reports in Biology*, 6, 39-53.
9. Marvicsin, D., Eagle, M., Harlow-Rosentraub, K., Munroe, M., & Pohl, J. (2015) Lessons learned from examining after-hours call patterns in two nurse managed health centers. *The Journal for Nurse Practitioners*. 11(2), 233-239.

## Abstracts

1. Cara, J., Basha, K., Marvicsin, D., Williams, P. & Nerenz, D. (1996). Cost Analysis of Inpatient versus Outpatient Management of Children with Newly Diagnosed Insulin-Dependent Diabetes Mellitus. [Abstract]. *Pediatric Research*. 39, 86-86.
2. Marvicsin, D. (2007). School-age Children with Diabetes: The Role of Maternal Self-efficacy, Environment, and Diabetes Management Behaviors. [Abstract]. *Journal of Pediatric Nursing*. 22(3), 215-216.
3. Marvicsin, D. (2008). An Outpatient Program to Prevent Pediatric Obesity. [Abstract]. *Journal of Pediatric Nursing*, 23(3), e44.
4. Marvicsin, D., Clark, K., & Spencer, L. (2009). Ouch- Does Needle Size Matter? [Abstract]. *Journal of Pediatric Nursing*, 24(3), 238.

## **Non Peer-reviewed Publications** Electronic Publication

1. March 2013. Disney Family Website: “Caught March Madness? Tips for Spring Sports With Type 1” <http://family.go.com/parenting/pkg-type-1-diabetes/article-1057636-tips-for-spring-sports-with-type-1-t/>
2. March 2014. Disney Family Website: “What if...?” Planning with your teen. <http://spoonful.com/type1/what-if-planning-with-your-teen>