PERSONAL INFORMATION: Place of Birth: Chicago, Illinois Citizenship: U.S.A.

Marital Status: Married - Anne J. Abbate (B.S.N., C.D.E.)

EDUCATION:

- 1976-78 Oakton Community College, Associate of Arts
- 1978-80 Oral Roberts University, Bachelor of Science
- 1980-84 University of Illinois College of Medicine, at Chicago
- 1984-85 Northwestern University, Pathology Resident
- 1985-88 Cleveland Clinic, Internal Medicine Residency
- 1988-89 Cleveland Clinic, Chief Medical Resident
- 1989-91 University of Washington, Senior Research Fellow
- 2000 Advanced Training Program in Health Care Delivery Improvement, IHC
- 2001 Masters of Business Administration in Healthcare Administration, University of Colorado
- 2002 Institute for Healthcare Improvement Breakthrough Series College
- 2015 Ordination, Southern Baptist

BOARD CERTIFICATION:

- 1989 American Board of Internal Medicine (92nd percentile)
- 1995 Board Certified, Endocrinology, Diabetes, Nutrition and Metabolism (9th decile)
- 2008 Recertified, Endocrinology, Diabetes, Nutrition and Metabolism
- 2018 Recertified, Endocrinology, Diabetes, Nutrition and Metabolism

MEDICAL LICENSURE:

1988-1992	Ohio	(#35-05-7484 Issued: 09/29/88)
1989-1993	Washington	(#MD00026636 Issued: 08/02/89)
1991-1995, 2000	Wisconsin	(#32072 Issued: 05/22/91)
1994-1995	South Dakota	(#3852 Issued: 09/12/94)
1996-2004	North Dakota	(#7400 Issued: 03/22/96)
2000-2001	Minnesota	(#41554 Issued: 07/10/99)
2004-2006	Utah	(#5271483-1205 . Issued: 04/15/04)
2006-2008	Idaho	(#M-9761 Issued: 11/22/06)
2008-	Alaska	(# 6345 Issued: 06/24/08)

DEA: BA2876019 (expires 6-30-09)

HONORS/AWARDS:

- 1978 Premedical Honor Society
- 1978 Tri-Beta
- 1979 Academic Chairman
- 1980 Summa Cum Laude
- 1980 International Youth in Achievement
- 1988 Ohio Society if Internal Medicine, Clinical Vignette
- 1989 Chief Medical Resident, Cleveland Clinic
- 1995 Outstanding Teacher Award Internal Medicine House Staff, Marshfield Clinic
- 1996 New Faculty Teacher Award
- 1998 Golden Grain Award for promoting nutrition education (ND Dietetic Association)

PROFESSIONAL POSITIONS AND APPOINTMENTS:

- 1988-89 Clinical Associate in Endocrinology, Cleveland Clinic
- 1988-89 Clinical Instructor, Penn State University Medical School
- 1992-94 Adjunct Assistant Professor, Department of Medicine, Baylor University
- 1993-96 Clinical Assistant Professor of Medicine, University of Wisconsin School of Medicine 1991-95 Marshfield Clinic
- 1996-2004 Clinical Assistant Professor of Medicine, University of North Dakota School of Medicine

ADMINISTRATIVE RESPONSIBILITIES:

American Diabetes Association		
1993-1996	President Wisconsin: 1993-1996	
1992-1996	Chairman, Professional Education Committee	
1993-1996	Budget and Planning Committee	
1993-1995	National Editorial Advisory Board	
1998-1999	President-elect Great Lakes Region	
1998-2000	Scientific and Medical Advisory Group (National)	
1998-2000	Government Relations Committee (National)	
1999-2001	President, Great Lakes Region	
1999-2006	Primary Care Provider Committee: NDEP	
2000-2003	National Board	
2000-2002	Representative, Delphi Health Systems Software Development	
2000-2001	National Strategic Planning Task Force & writing group	
2000-2001	CAD Initiative National Faculty	
2000-2003	CAD Initiative, Medical Advisor and newsletter editor	
2000-2001	Communications Task Force	
2000-2006	Professional Section Steering Committee	
2001-2003	Chairman, National Programs Committee	
2001-2003	Acting Officer, Great Lakes Region	
2001:	National Fundraising Award Winner	
2001-2006	Diabetes Spectrum Editorial Board	
2002-2003	Community Involvement Taskforce	
2003	National Reaching Award Winner	
2003-2007	Research Foundation Board Member	
2005-2007	President, Utah American Diabetes Association	
2009-2012	National Certification Board of Diabetes Educators	
	(Chairman in 2011)	

Cleveland Clinic:

- 1987-1989 Utilization Review Committee
- 1987-1989 Departmental Review Committee
- 1988-1989 Longitudinal Care Clinic Committee
- 1988-1989 House staff Selection Committee

Marshfield Clinic:

- 1991-1995 Medical Director, Department of Nutrition Services
- 1991-1995 Medical Director and Medical Liaison, Diabetes
- 1992-1995 Education Program
- 1992-1993 Library Committee
- 1993-1995 Research Review Committee
- 1994-1995 Medical Education Committee

Medcenter One Health System:

- 1996-1997 Good for You Wellness Program, Development Advisor
- 1996-2004 Medical Director, Diabetes Care Center
- 1997-1999 Manager, Diabetes Care Center
- 1996-2004 Chair, Diabetes Subcommittee,
- 1994-1996 Professional Practice Committee
- 1994-1996 Medical Information Services subcommittee
- 1994-1996 Medical Records Committee
- 1994-1996 Director, Bone Mineral Density Service
- 1994-1996 Director, Medical Education
- 2000-2002 Vice-President, Disease Management
- 2000-2002 Process Improvement Committee

Saint Mary's Duluth Clinic

- 1999-2000 Medical Director, Diabetes Center
- 2000 Chair, Endocrinology Section

North Dakota Health Care Review 2000-2004 Principal Clinical Coordinator 2000-2004 Medical Affairs Committee Member, AHQA 2001- 2004 American Health Quality Association (AHQA) liaison to ADA and NDEP 2002-2004 Medical Director National Diabetes Education Program 1999-2006 Health Care Providers Workgroup 2001-2006 Health Care Providers Tools Workgroup 2001-2006 System Change Workgroup 2001-2005 National Steering Committee Member Intermountain Health Care 2004-2006 Medical Director, Diabetic Care Center 2004-2006 Hospital Diabetes Director, Urban Central Region Kootenai Medical Center 2007-2008 Medical Director, Endocrinology & Diabetes Care Center Adonai Diabetes and Endocrinology Center, Inc. 2008-President & Medical Director National Certifying Board for Diabetes Educators 2008-2012 National Board 2010-2011 Chair, National Board TEACHING RESPONSIBILITIES **Cleveland Clinic:** 1984-1985 Chief Medical Resident 1983-1985 Residency Review Committee 1983-1985 Housestaff Selection Committee Marshfield Clinic: 1992-1995 Department Liaison, Medical Students and Residency Program 1993-1995 Resident Evaluation Committee 1996 **Outstanding Teaching Award** University of North Dakota: Best New Teacher: UND Family Practice Residency 1994 1994-1996 Bismarck CME Council 1994-1996 Director of Medical Education 1994-1996 Assistant Professor, Clinical Education 1994-1996 Assistant Professor, Clinical Education Education-related Writing: Marshfield Clinic: 1994-1995 Assistant Editor, Marshfield Clinic Bulletin Medcenter One Health System: 1996-1999 Editor, Diabetes Care Center Times American Diabetes Association: National Editorial Advisory Board 1993-1995 Strategic Planning Task Force, Writing Group 2000-2001 CAD Initiative Newsletter Editor 2000-2003 2001: ABC's of Diabetes Other: Clinical Reviewer, Contemporary Internal Medicine PROFESSIONAL MEMBERSHIPS AND SOCIETIES:

American College of Physicians, American Diabetes Association, American Society of Bone and Mineral Research, American Medical Association, American Association of Diabetes Educators, Washington Association of Diabetes Educators, Wilderness Medical Society, Christian Medical Society, Paget's Foundation, American Society for Bone and Mineral Research, Thyroid Foundation of America

INTRAMURAL PRESENTATIONS:

1980 Oklahoma Academy of Sciences: "Gas-liquid Chromatography in the Diagnosis of Bacteria Septicemias"

- 1988 Ohio Society of Internal Medicine, American College of Physicians: "Hemolytic Anemia Associated with Sulfonylurea Use"
- 1988 Endocrinology Grand Rounds, Cleveland Clinic: "Pheochromocytoma"
- 1988 Endocrinology Grand Rounds, Cleveland Clinic: "Primary Hyperaldosteronism"
- 1988-89 Internal Medicine Morning Report
- 1988-89 Internal Medicine Resident Teaching Conferences
- 1989 Endocrinology Core Lecture, Univ Washington Medical School: "Thyroid Function Tests"
- 1990 Endocrinology Lectures, Univ Washington Dental School: "General Endocrinology for
- Practicing Dentists" and "Diabetes Related Periodontal Disease"
- 1990 Clinical Nutrition Research Unit Lecture Series: "Special Nutritional Requirements in Patients with Diabetes"

EXTRAMURAL PRESENTATIONS:

1990-93 Faculty, Rehabilitation Medicine Workshop, Univ Washington Department of Continuing Medical Education: "Diabetes Related Disabilities" May 24, 1990

- 1990 Faculty, 2nd Annual Intensive Review of Internal Medicine, Cleveland Clinic: "Endocrinology Board Simulation" June 6, 1990
- 1990 Faculty, Clinical Perspective on Blood Lipids, University of Washington, "Treatment of Increased LDL Cholesterol" March 16, 1990
- 1990 Faculty, Clinical Perspective on Blood Lipids, University of Washington, "Treatment of Increased LDL Cholesterol" April 27, 1990

1991-2010 CME Presentations available on request.

RESEARCH GRANTS AWARDED:

1988 "Fast Axonal Transport in Diabetic Rats" Cleveland Clinic Research Projects Committee, #2995

1989 "Fast Axonal Transport in Spontaneously Diabetic Rats" Cleveland Clinic Research Projects Committee, #2995

THESIS, UNDERGRADUATE:

Gas-liquid Chromatography in the Diagnosis of Bacterial Septicemia

BIBLIOGRAPHY:

- 1. Abbate SL, Brunzell JB: Pathophysiology of hyperlipidemia in diabetes mellitus. J Cardiovas Pharmacology 16(Suppl 9): S1-S7, 1990
- 2. Abbate SL, Atkinson MB, Breuer AC: Fast axonal transport in spontaneously diabetic BB Wistar and streptozotocininduced diabetic rats. Diabetes 40:111-17, 1991
- 3. Abbate SL, Hoogwerf BH: Hemolytic anemia associated with sulfonylurea use: case report and review of the literature. Diabetes Care 13:904-905, 1990
- 4. Abbate SL, Jaff MP, Meeker DP: Myelomatous pleural effusions; case report and review of the literature. Cleve Clin J Med 58:235-9, 1991
- Abbate SL, Fujimoto WY, Brunzell JD, Kahn SE: Effects of Heparin in insulin-glucose interactions measured by minimal model technique: implications for reproducibility using this method. Metabolism 42:353-57, 1993
- 6. Abbate SL: Osteoporosis: too old for estrogen? Marshfield Clinic Bulletin 29 Spring: 6-19, 1993.
- 7. Abbate SL: Metabolic control matters: report of the DCCT study group. Marshfield Clinic Bulletin 30 Winter : 1-27, 1994
- 8. Abbate SL: What is conventional therapy? Marshfield Clinic Bulletin 30 Winter: 28-51, 1994
- 9. Fujimoto WF, Abbate SL, Kahn SE, Hokanson JE, Brunzell JD: The visceral adiposity syndrome in Japanese-American men. Obesity Research 2:364-71, 1994
- 10. Abbate SL: Caring for the diabetic patient. Wisc Med J 94:197-202, 1995
- 11. Abbate, SL ABCs of Diabetes CMS Publication
- 12. Abbate, SL: Expanded ABCs of Diabetes. Practical Diabetology 21:128-33, 2003

ABSTRACTS:

- 1. Abbate SL, Atkinson MB, Breuer AC: Fast axonal transport in experimental diabetes. Diabetes 38(Suppl.2):128A, 1989.
- 2. Abbate SL, Atkinson MB, Breuer AC: Fast axonal transport in spontaneously diabetic Rats. Presented at the American Academy of Neurology Annual Meeting April 30 - May 6, 1990.

PROFESSIONAL TRAINING AND EXPERIENCE Professional Liability Insurance information

	lity Insurance information	
Dates	Institution	Degree/Experience
8/76 - 7/78	Oakton Community College 1600 East Golf Road Des Plaines, IL 60016 (708-635-1700)	Associate of Arts
8/78 - 5/4/80	Oral Roberts University 7777 South Lewis Tulsa, OK 74171 (918-495-6549)	Bachelor of Science
8/80 - 6/8/84	University of Illinois College of Medicine 1853 W. Polk Chicago, IL 60612 (Admissions and Records: 312-996-4917) 808 S. Wood St. MC-783 312-996-5635	Doctor of Medicine
7/1/84 - 6/30/85	Northwestern Memorial Hospital 250 E. Superior Chicago, IL 60611-2914 (312) 926-2000	Pathology Resident
7/1/85 - 6/30/88	Cleveland Clinic One Clinic Center Cleveland, OH 44195 216-444-2336	Internal Medicine Resident
7/1/88 - 6/30/89	Cleveland Clinic One Clinic Center Cleveland, OH 44195	Chief Medical Resident
7/1/89 - 6/30/91	University of Washington Division of Metabolism, Endocrinology and Nutrition, RG-26 Seattle, WA 98195 (206) 543-5453, Fax (206) 685-3781	Senior Research Fellow, Endocrinology
7/1/91 - 9/8/91	Vacation/Moving	
9/9/91 - 12/31/95	Marshfield Clinic 1000 N. Oak Marshfield, WI 54449 St. Joseph's Hospital 611 St. Joseph Avenue Marshfield, WI 54449 Michael A. Schmidt C.E.O. (No longer there.) (Self-insured; Occurrence)	Endocrinologist Group Practice Principal Associate: Alan K. McKenzie, MD
1/15/96 – 8/30/99	Medcenter One Health System 222 N. 7 th Street Bismarck, ND 58506 (PHICO: tail insurance purchased \$4M/\$4M)	Endocrinologist Medical Director, Diabetes Care Center Solo Practice Principal Associate: Cindy Renner, PA-C
9/1/99 – 9/1/00	Saint Mary's/Duluth Clinic 400 East 3 rd Street 2S3C20 Duluth, MN 55804 (Self-insured; Occurrence)	Endocrinologist Medical Director, Diabetes Care Center Group Practice Principal Associate: Allan Sill, MD
9/1/00 - 10/15/00	Vacation/Moving	
10/16/00-6/30/04	North Dakota Health Care Review, Inc. (NDHCRI) 800 31 st Ave SW Minot, ND 58701	Principal Clinical Coordinator, Health Care Quality Improvement Program

11/1/00-2/10/03 (Concurrently worked at NDHCRI)	Medcenter One Health System 222 N. 7 th Street Bismarck, ND 58506 (Milne & BNC; Occurrence)	Endocrinologist Medical Director, Diabetes Care Center Solo Practice Principal Associate: Cindy Renner, PA-C
4/17/03-6/30/04 (Concurrently worked at NDHCRI)	UND Family Practice Center 515 East Broadway Ave Bismarck, ND 58501 (Midwest Medical Insurance Co.; Occurrence)	Assistant Professor of Clinical Medicine, Clinical Preceptor Academic Practice Principal Associate: Guy Tangedahl, MD
7/1/04 - 7/31/04	Vacation/Moving	
8/1/04 - 12/31/06	Intermountain Health Care Salt Lake City, UT (Self-insured; Occurrence)	Medical Director, Diabetic Care Center Director, Hospital Diabetes Program
1/1/07 – 1/31/07	Vacation/Moving	
2/1/07 - 04/15/08	Private Practice Coeur d'Alene, ID	Medical Director Diabetes Program, Kootenai Medical Center
04/16/07 - 04/30/08	Vacation/Moving	
05/01/08 – Present	Private Practice Adonai Diabetes and Endocrinology Center, Inc	President & Medical Director
05/17/15	Cross Country Church, Wasilla, AK	Assistant Pastor

ACADEMIC APPOINTMENTS

Dates	Institution	Position
7/1/88 - 6/30/89	Milton S. Hershey Medical Center College of Medicine P.O. Box 850 Hershey, PA 17033 Bobby R. Alford, M.D. Executive Vice-President and Dean of Medicine (717) 531-8390	Clinical Instructor
7/1/91 - 6/30/96	Donald R. Harkness, M.D. Chairman Department of Medicine University of Wisconsin School of Medicine J5/220 Clinical Science Center 600 Highland Avenue Madison, WI 53792-2454 (608) 263-1300	Clinical Assistant Professor of Medicine
3/1/96 – 2004	Nicholas Neumann, M.D. Assistant Dean UNDSOM SW Campus P.O. Box 1975 Bismarck, N.D. 58502 (701) 258-7070Fax: (701) 224-2291	Clinical Assistant Professor of Medicine