

**Curriculum Vitae**  
**KATHLEEN COLLERAN, M.D.**

**Professional**

**Licensure with Dates**

New Mexico License # 95-210, valid until 6/2026

**Certification**

2024 WPATH GEI Certificate for Advanced Gender Confirming Hormone Therapy

2018 WPATH GEI Certification for Care of Transgender Adolescents.

2017 Diplomate American Board of Endocrinology, Diabetes and Metabolism Recertification

2014 Diplomate American Board of Internal Medicine Recertification

2010 Thyroid US certification basic

2009 Certified Diabetes Educator

2004 Diplomate American Board of Internal Medicine Recertification

2004 Diplomate, American Board of Endocrinology, Diabetes, and Metabolism Recertification

1997 Diplomat, American Board of Endocrinology and Metabolism

1994 Diplomat, American Board of Internal Medicine

**Educational History**

08/1981 – 06/1986, University of Wisconsin-Madison, BS in Molecular Biology

08/1987 – 05/ 1991, University of Wisconsin, M.D.

**Post Graduate Training**

07/1999 – 06/2000, General Clinical Research Center Scholars Program

07/ 1999 – 06/2000 Medical Education Scholars Program

07/1996 – 06/1997, Research Fellow in Endocrinology and Metabolism, University of New Mexico

07/1994 – 06/1996, Fellow in Endocrinology and Metabolism, University of New Mexico

07/1992 – 06/1994 Resident in Internal Medicine, University of New Mexico

06/1991 – 06/1992 Internship in Internal Medicine, University of New Mexico

**Employment History**

**10/2024-present**

Lovelace Medical Group

Endocrinology

**03/2024-present**

Dane Street Utilization Review- Endocrinology

Remote, PRN

**07/2023-03/2024**

NMDOH-PHD

Physician Programmatic Supervisor

Resigned not a good fit

**07/2022-04/2023**

Sage Neurosciences Center

Primary Care/Transgender Care

Reason for leaving: Program was cut

**12/2021-12/2022**

Covid hotel and homeless center (Barton) hotel closed as covid numbers decreased. Program closed.

**06/2021-07/2022**

San Juan Regional Medical Center

Farmington NM

Reason for leaving.

Contract ended decided not to renew.

**06/2020**

Medical Reserve Core NM, Gallup NM Alternate Covid Hospital

**04/2015- 03/2021**

Center for Endocrine Health

Santa Fe New Mexico 87505

Office 505 984-1160

Fax 505 984 3270

**08/1997-11/2014**

Internal Medicine/Endocrinology

Professor with tenure

Albuquerque, New Mexico 87131-0001

(505) 272-4658 Office

(505) 272-5155 Fax

**Directorships**

06/2008 –07/2012 Medical Director, Clinical Trials Center, University of New Mexico, School of Medicine

06/2007-05/2012 Medical Director, Cardiovascular Risk Reduction Clinic, University of New Mexico, School of Medicine

08/2000 – 09/2012 Program Director, Endocrinology and Metabolism Fellowship

**Professional Recognition, Honors**

1996 American Federation for Medical Research, Western Society for Clinical Investigation, Post-doctoral fellow award for outstanding abstract

1999 Medical Education Scholar

1999 Elected to Education Counsel, two-year post

2000 Nomination for Teaching in Excellence Award

2000-2010 Hippo Award for teaching

2001 Dean's Award of Distinction

2003-2006 AFMR Western Region, Treasurer/Secretary

2006-7 AFMR western Region President

**Societies and Committees**

ADA Camp 180 Camp for kids with DM1 in NM  
planning committee 2015-present

WPATH Member 2015-present

Endocrine society member 1997- present

ADA 1997- 2005

AACE 2005-2010

Medical Reserve Core New Mexico 2020-present

**Invited Lectures**

Thyroid Update Family Medicine Regional Symposium Ruidoso NM 2016

Southwest Regional Diabetes Symposium 2014

Farmington School Based Nursing Symposium *An update on Type 1 Diabetes*. 2014

Roswell City Wide Grand Rounds. *Pediatric Obesity Update* 2013

UNMHSC Internal Medicine Grand Rounds *Pediatric Obesity* 2012

*Impending Health Care Crisis as it Relates to Diabetes: Problems and Solutions*: The 2009 Symposium on Best Practices in Diabetes Prevention Program Planning and Implementation in Tribal Communities, Albuquerque, NM.

*Diabetes Update* ECHO annual CME meeting, Albuquerque, NM. 2009

*Diabetes Best Practices* New Mexico Association of Home and Hospice Care 2009, Albuquerque, NM.

*Cardiovascular Disease and Diabetes: How they affect each other*: Northern New Mexico Promotora Committee, Las Clinicas Del Norte, El Rito, NM. 2009

*Diabetes Update*, New Mexico Nurse Practitioners Annual Meeting, Albuquerque, NM. 2009

30<sup>th</sup> Annual Advances in Primary Care Conference, Albuquerque, *Approaches to Treating Obesity in the Current Epidemic*. 2008

Eleventh Annual National Community Health Workers/Promotores Conference, Albuquerque, NM, *Closing the Knowledge Gap for Community Health Workers*. 2008

Albuquerque Indian Health Service Grand Rounds *Lipid Update*. 2008

ECHO annual meeting, Albuquerque *Diabetes update*. 2008

ECHO annual meeting, Albuquerque, *Community Health Workers*. 2008  
 Motivational Interviewing Workshop, Albuquerque, *A look at the Data*. 2008  
 ACP/FM Annual Conference, Taos NM *Expanding the Diabetes Health Care Team for Chronic Disease the Role of Community Health Workers* 2011  
 UNMHSC Internal Medicine Grand Rounds *Expanding the Diabetes Health Care Team for Chronic Disease the Role of Community Health Workers* 2011  
 Saint Vincents, Santa Fe NM Grand rounds *Obesity Then and Now. When will it End*. 2008  
 New Mexico Physicians Assistants Association Annual Meeting *Diabetes Update* 2007  
 Internal Medicine Grand Rounds –*Obesity Then and Now. When will it End*. 2007  
 Update and Review of Internal Medicine Santa Fe, NM *Update of Lipid Disorders and Treatment* 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007  
 American College of Physicians- Regional Meeting *Diabetes What's New and What's changing* 2005  
 Gallup Indian Health Service Grand Rounds: *Cardiovascular Risk Factors in Patients with Type 2 diabetes. New Directions* 2004.  
 Internal Medicine Grand Rounds *Race Risk and Cardiovascular Disease* 2003  
 “27th Annual Advances in Primary Care 2003” *Dysmetabolic Syndrome: Why Should We Care?*  
 New Mexico Hispanic Medical Society- *Therapeutic Options in Type 2 DM*, 2002  
 A Tribute to Women in the Military Kirkland Air force Base, *Osteoporosis Update* 2002.  
 Women's Health for Primary Care, University of New Mexico CME, *Diabetes, Hope and Micro-Hope trials*. 2001  
 City Wide Surgical Grand Rounds, Lovelace, NM, *Update on Diabetes Mellitus*, 2000.  
 Santa Fe Primary Care Symposium: Santa Fe, New Mexico, *Hyperthyroidism*, 2000  
 Northern New Mexico Primary Care Update: Taos, NM, *Osteoporosis Diagnosis and Treatments*, 2000.  
 Cardiovascular Disease Symposium: Santa Fe, New Mexico, *Women and Cardiovascular Disease*, 2000  
 Internal Medicine Grand Round, University of New Mexico, *Osteoporosis Update*, 1999.  
 Orthopedics in Primary Care CME course Sponsored by University of New Mexico, *Osteoporosis update*, 1999.

#### **Community Service**

2005 –2008 New Mexico Health Care Organizations Take on Diabetes  
 2003 Health Fair: Barrelas Senior Center  
 2019-2012 Diabetes Day at the Round House  
 1997 volunteer physician for national youth sports program  
 1994, 1995, 2000-2019 American Diabetes Association, Diabetes Camp Physician

#### **Scholarly Achievements**

##### **Publications**

1. Colleran, K, Crooks, L, Burge, M, and Dorin, R Small Cell Carcinoma of the Vagina Causing Ectopic Secretion of ACTH: A Case Report. *Gyn Onc* 65:526-529, 1997.
2. Colleran, K, Burge, M. Case Report: Isolated Thyrotropin Deficiency Secondary to Primary Empty Sella in a Patient with Differentiated Thyroid Carcinoma; An indication for Recombinant Thyrotropin? *Thyroid* 9:1249-1252, 1999.
3. Sood, V, Colleran, K, Burge, M. Thiazolidinediones: a Comprehensive Review of Approved Uses. *Diabetes Technology and Therapeutics*. 2: 429-440, 2000.
4. Colleran, K, Davids R, O'Hara G, Jochem H, Qualls C, and Kapsner P. Postmenopausal Hormone Replacement Therapy Use at an Academic Center. Reasons for Non-use and Comparison with the Private Sector (not published)
5. Colleran K. Primary Empty Sella Syndrome in: *The NORD Guide to Rare Disorders*. Lippincott, Williams & Wilkins. Philadelphia, PA; 2003
6. Colleran KM, Burge MR. A potential mechanism for the ethnicity-based disparity in cardiovascular disease in type 2 diabetes. *Diabetes* 52: (Suppl. 1):P2025
7. Colleran K, Starr B, Burge M. Putting Diabetes to the Test: Analyzing Glycemic Control based on patients Diabetes Knowledge. *Diabetes Care* 26:2220-1, 2003.
8. Colleran K, Ratliff D, and Burge M. Potential Association of Thyrotoxicosis with Vitamin B and Folate Deficiencies Resulting in Risk for Hyperhomocysteinemia and Subsequent Thromboembolic Events. *Endocrine Practice* 9:290-295 2003.
9. Colleran, K, Krentz A, and Burge, M. Hypoglycaemia Caused by Insulin Secretagogues in: *Emergencies in Diabetes*. AJ Krentz Diabetes John Wiley & Sons Ltd pp 95-111, 2004.

1. Colleran K, Romero L, Upton D, and Burge M Methimazole Induced Hypothyroidism Paradoxically Decreases Homocysteine, *Metabolism Clinical and Experimental* 54: 460-5, 2005.
2. Panja S, Starr B, and Colleran K. Patient Knowledge Improves Glycemic Control. Is it Time to go Back to the Classroom? *Journal of Investigative Medicine* 53:264-266, 2005.
3. Twining JM, Sibbitt W, Torres-Draeger H, Colleran, K, Bankhurst AD. The incidence of serologic evidence of antecedent autoimmune thyroiditis in asymptomatic patients referred to an outpatient rheumatology consultation clinic for positive antinuclear antibody test. *Clinical and Experimental Rheumatology*. 25: 502, 2007.
4. Colleran, KM and Pai, H. Rimonabant: a novel approach for the treatment of obesity and cardiometabolic risk by blockade of the endocannabinoid system. *Future Cardiol* 2007; 3(5): 1-9.
5. Colleran KM, Stanfield S, Nipper M. The Development of Diabetes Self-Management Patient Education: Achieving Glycemic Control – from referral to collaboration. *Review of Endocrinology* September 2007: 44-7.
6. **Colleran KM**, Richards A, Shafer K. Disparities in cardiovascular disease risk and treatment: demographic comparison. *J Investig Med* 2008; 55(8): 415-22.
7. Arora S, Kalishman S, Thornton K, Dion D, Murata G, Deming P, Parish B, Brown J, Komaromy M, **Colleran K**, Bankhurst A, Katzman J, Harkins M, Curet L, Cosgrove E, Pak W. Expanding access to hepatitis C virus treatment-Extension for Community Healthcare Outcomes (ECHO) project: disruptive innovation in specialty care. *Hepatology*. 2010 52:1124-33.
8. **Colleran K**, Harding E Kipp B, Zurawski A, MacMillan B, Jelinkova L, Kalishman S, Dion D, Som D, and Arora S. Building Capacity to Reduce Disparities in Diabetes: Training Community Health Workers Using an Integrated Distance Learning Model. *The Diabetes Educator* 2012 38: **386-396**.
9. Arora S, Kalishman S, Dion D, Som D, Thornton K, Bankhurst A, Boyle J, Harkins M, Moseley K, Murata G, Komaramy M, Katzman J, **Colleran K**, Deming P, Yutzy S.(2011b). Quality Profile: Partnering Urban Academic Medical Centers and Rural Primary Care Clinicians to Provide Complex Chronic Disease Care. *Health Affairs*, 30(6), 1176-1184.
10. **Colleran K**, Aguirre L, Burge MR Carvedilol vs. Metoprolol: A comparison of effects on endothelial function and oxidative stress in response to acute hyperglycemia in patients with type 2 diabetes and hypertension. *Journal of Diabetes Mellitus* 2:146-151, 2012.
11. Wallia A, Colleran KM, Purnell J, Gross C, Molitch M. Improvement in Insulin Sensitivity During Mifepristone Treatment of Cushing Syndrome: Early and Late Effects. *Diabetes Care* September 2013;36 9ei47-48

#### **Diabetes Prevention Program Research Group including Kathleen Colleran (24 publications from 2002-2006)**

##### **Invited Abstracts**

1. Use of Glucocorticoid Receptor Mutants as Antagonists of Glucocorticoid-Dependent Transcriptional Activation of Phosphoenolpyruvate Carboxykinase: Evaluation of Functional Domains and Comparison with Ligand Glucocorticoid Antagonist KM Colleran, and RI Dorin, Annual Meeting of The Endocrine Society, June 1997.
2. Inhibition of Dexamethasone Induced Phosphoenolpyruvate Carboxykinase using Glucocorticoid Receptor Mutants, KM Colleran, and RI Dorin, American Federation for Medical Research, Western Society for Clinical Investigation, Joint Plenary Session, 2-1997.
3. Compliance with Hormone Replacement Therapy at an Academic Center. HR Davids, PL Kapsner, HS Jochem, G O'Hara, CR Qualls, and KM Colleran. American College of Physicians Regional Meeting. Albuquerque, NM 2001.
4. A 27-year-old Woman who Continues to Grow-An Interesting Case of Gonadal Dysgenesis. AM Sawyer and KM Colleran American College of Physicians Regional Meeting. Albuquerque, NM 2001.
5. Effects of Acute Hypothyroidism on Homocysteine Levels and Other Metabolic Parameters, LA Romero, DA Upton, KM Colleran and MR Burge. American Federation for Medical Research, Western Society for Clinical Investigation. Western Regional Meeting Carmel Ca. 2002.
6. Hyperhomocysteinemia Alters Markers of Endothelial function in Diabetes Mellitus., KM Colleran, JA Peters DS Schade, and MR Burge. Accepted for presentation at the American Diabetes Association National Meeting in San Francisco CA. June 2002.
7. Hewes H, Araiza PB, Gashytewa C, Colleran KC, Burge MR. Increased physical activity with a pedometer-based program for six weeks reduces PAI-1 levels in type 2 diabetes. *J Invest Med* 2003;51(Suppl. 1): S114.
8. Colleran KM, Burge MR. A potential mechanism for the ethnicity-based disparity in cardiovascular disease in type 2 diabetes. *J Invest Med* 2003;51(Suppl. 1): S163.

9. Panja S, Starr B, Colleran KM Putting Diabetes to the Test: Analyzing Glycemic Control Based on Diabetes Knowledge. *J Invest Med* 2004;52 (Suppl. 1). S131
10. Panja S, and Colleran KM Getting Patients to Goal: Participation in a Dedicated Cardiovascular Risk Reduction Clinic Improves Risk Factors Diabetes 2004; 53 (Suppl. 1) A185.
11. K Colleran, K Shafer, A Richards, B Skipper Disparities in Cardiovascular Disease Risks and Treatment: A Comparison of Hispanic and Non-Hispanic Whites In New Mexican Rural And Urban Populations. *ACP* (2004).
12. Barchie M, Panja S, and Colleran K Comparative Self-Reported Quality of Life among Obese Hispanics and non-Hispanic Whites *J Invest Med* 2005;53(suppl.1) S135.
13. Panja S, Barchie M, Colleran K. The effect of meal composition on adipocyte derived markers of cardiovascular disease in type 2 diabetes: Role of ethnicity? *Diabetes* 54 Suppl. 1:A542, 2005.
1. Colleran K, Panja S, and Barchie, M. Increasing Quartiles of Obesity Preferentially Alter Proatherogenic Adipocytokines. Annual Meeting at the Endocrine Society, Boston, MA, 2006.
2. Sloan AI, Colleran KM, Shelley B. A pilot study investigating the association between mindful eating and living (MEAL), weight loss, and biologic markers of inflammation and metabolism in obese subjects. *Journal of Investigative Medicine* 54: S95, 2007.
3. Barchie, Panja, Colleran Ethnic based Differences in PAI-1 Activity and Regulation, Endocrine Society, Toronto, CA, 2007
4. Sawyer, A, Colleran, K A telemedicine Model Improves Attitudes to Diabetes in Medical Students Participating in a Rural Medicine Rotation in New Mexico. *Journal of Investigative Medicine*, 562008.
5. Bouchonville, M, Colleran, K, and Kipp, B. "Building capacity to reduce diabetes disparities: training community health workers." Western Medical Student, Resident and Fellow Research Conference. Carmel, California. January 26-29, 2011. (Abstract, oral presentation)
6. Colleran K et al. "Retinal Screening Using CHWs in Rural and Underserved Communities of New Mexico: An Innovative Public/Private Collaboration" *APHA100<sup>th</sup> Annual meeting*, SF Ca, 2012, p100.
7. Colleran K et al. "Project ECHOs innovative CHWs training Initiatives: Outcomes Integration and Impact. *APHA, 100th Annual meeting*, SF Ca, 2012, p193.
8. Colleran K, Harding E, Zurawski A, Som D, Kipp B. An innovative community health worker training program: addressing the diabetes pandemic through expansion of the diabetes health care team. *European Association for the Study of Diabetes*, Berlin Oct. 2012.
9. Jones, B, Iwamoto T, and Colleran, K. "Assessing physician's attitudes toward community health care workers as members of the diabetes care team." Western Medical Student, Resident and Fellow Research Conference. Carmel, California. January 25-28, 2012. (Abstract, oral presentation)
10. Iwamoto, T and Colleran, K. "Effectiveness of standardization of community healthcare workers with training programs." Western Medical Student, Resident and Fellow Research Conference. Carmel, California. January 25-28, 2012. (Abstract, oral presentation)
11. Colleran K, et al. Digital retinal imaging: community Health w

Workers as Imagers in Rural Areas versus an Ophthalmology clinic. *European Association for the Study of Diabetes*, Barcelona, Sept. 2013.

#### Articles Reviewed

1. Thyrotoxic Hypokalemic Periodic Paralysis in an African American Patient: Case Report and Literature Review" reviewed for *Southern Medical Journal* 2000.
2. Impaired Fibrinolysis in Pre-menopausal Women and Age- Matched Men with Type 2 Diabetes: A Pilot Study. Reviewed for *Journal of Investigative Medicine* 2001.

Neuroendocrinological Aspects of Primary Empty Sella Reviewed for *Collegium Antropologicum* 2002

1. Abstracts reviewed for presentation at the Western Regional AFMR meetings in Carmel, CA. 2000, 2001, 2003.
2. Mortality associated with Hormone Replacement therapy in younger and older women: A meta-analysis. Reviewed for *Journal of General Internal Medicine*, 2003
3. Association of Triglyceride to High Density Lipoprotein Cholesterol Ratio with Heart Rate Recovery in Healthy Adults Reviewed for *Diabetes Care*, 2003.

4. Delayed Normalization of Elevated Dimethylarginine concentrations in women with previous Gestational Diabetes Mellitus. Reviewed for Diabetes Care, 2004.
5. Temporal Trends in Prevalence of Diabetes Mellitus in a Population-Based Cohort of Incident Myocardial Infarction and Impact of Diabetes on Survival. Reviewed for Diabetes Care, 2005.
6. Insulin Therapy, Glycemic Control and Cardiovascular Risk Factors in Young Latin Americans with Type 2 Diabetes Mellitus JIM 2005.
7. Gestational Diabetes Increases the Risk of Cardiovascular Disease in Women with a Family History of Type 2 Diabetes. Diabetes Care 2006.

#### Grants Reviewer

1. RFA-HL-05-001 Specialized Centers of Clinically Oriented Research in Vascular Injury, Repair, and Remodeling 9/2005.
2. Searles Scholars Program Limited Competition UNM Grant application Reviewer 2008
3. Diabetes Endocrinology Research Center Pilot and Feasibility Award Application (NIDDK) "Sex steroid regulation of insulin resistance and metabolic risk in normal men" 2008

#### Grant and Contract Funding:

- 2013 Project Title: Reducing Health Disparity in Chronic Kidney Disease in Zuni Indians  
Principal Investigator: Vallabah Shah, PhD  
Percent Effort 10%  
Funding organization: PCORI  
Dates 07/13-6/16
- 2012 Project Title: A Multi-Tiered Intervention to Improve Screening and Outcomes for Diabetic Eye Disease in New Mexico  
Principal Investigator: Kathleen Colleran MD  
Percent Effort 15%  
Funding organization: VisionQuest Biomedical  
Dates 07/12-6/13  
\$147,000
- 2009 Project Title: Demonstration and Replication of the ECHO Model: A Robust Paradigm to Expand Best Practice Care for Vulnerable Populations  
Principal Investigator: Sanjeev Arora MD  
Role: Sub investigator: Diabetes Arm "Telemedicine Metabolic Clinic Eliminates Disparities in the Treatment of Diabetes  
Percent Effort 20%  
Funding organization: Robert Wood Johnson  
Dates 02/09-3/12, no cost extension 4/13  
\$5,000,000
- 2007 Project Title: "An Interactive Program to Improve Diabetes Prevention and Outcomes in Rural New Mexico"  
Principal Investigator: Kathleen Colleran MD  
Funding organization: PAR-04-016AHRQ Minority Research Infrastructure Support Program (M-RISP)  
Dates 10/06-9/09  
Amount \$300,000
- 2007 Project Title: "An Interactive Program to Improve Diabetes Prevention and Outcomes in Rural New Mexico"  
ACME program.  
Principal Investigator: Kathleen Colleran MD  
Funding organization: Schering Pough  
Dates 10/07-9/08  
Amount \$50,000
- 2007 Project Title: "An Interactive Program to Improve Diabetes Prevention and Outcomes in Rural New Mexico"  
Principal Investigator: Kathleen Colleran MD  
Funding organization: Takeda Educational Grants  
Dates 06/07-9/09

Amount \$14,000

2006 Project Title: "The Triple Threat: Obesity, Diabetes and Cardiovascular Disease: Using Technology to Eliminate Health Care Disparities

Principal Investigator: Kathleen Colleran MD

Funding organization: La Tierra Sagrada Society

Dates 10/06

Amount \$18,500

2004 Project Title: Carvedilol vs Metoprolol: A Comparison of Effects on Endothelial Function and Oxidative Stress in Response to Acute Hyperglycemia in Patients with Type 2 Diabetes Mellitus and Hypertension

Principal Investigator: Kathleen Colleran, M.D.

Percent Effort: 10%

Funding Organization: GlaxoSmithKline

Dates: 1/04

Amount \$110,000

2000 Project Title: Diabetes Prevention Program

PI: David S. Schade

Percent Effort: 10%

Funding Organization: NIH

Dates 7/06-6/08

Amount \$300,000

2002 Project Title: "Health Outcomes Associated with the Introduction of a Multidisciplinary Cardiovascular Risk Reduction Clinic

Principal Investigators: Joe Anderson Pharm D, James Nawarskas Pharm D, and Kathleen Colleran MD

Percent Effort: 10%

Funding organization: Pfizer.

Dates 7/02-65/04

Amount \$99,000

2002 Project Title: "Utilizing Community Pharmacist to Bridge the Gap in Diabetes Care in Underserved Populations"

Principal Investigators: Kathleen Colleran MD

Funding organization: Robert Wood Johnson Foundation.

Dates 9/16/02

2001 Project Title: Carvedilol vs Metoprolol: A Comparison of Effects on Endothelial Function and Oxidative Stress in Response to Acute Hyperglycemia in Patients with Type 2 Diabetes Mellitus and Hypertension

Principal Investigator: Kathleen Colleran, M.D.

Percent Effort: 10%

Funding Organization: GlaxoSmithKline

Dates: 10/01

Amount \$90,000

2001 Project Title: Clinical Pharmacy Demonstration Project. Health Centers of Northern New Mexico

Principal Investigator Gireesh Gupchup, Ph.D.

Percent Effort 10%

Dates: 12/01/01

Funding Amount: \$70,000

Amount \$48,000

2000 Project Title: "Effects of Acute Hyper and Hypothyroidism on Homocysteine Levels and Other Metabolic Parameters".

Principal Investigator: Kathleen Colleran MD

Percent effort 5%

Funding organization: Clinical Research Center University of New Mexico Health Sciences Center

Dates 7/2000

Amount \$14,060

2000 Project Title: The Effects of Stimulated Hyperhomocysteinemia on Endothelial dysfunction in Patients with Diabetes Mellitus."

Principal Investigator: Kathleen Colleran MD

Percent effort 5%

Funding organization: Clinical Research Center University of New Mexico Health Sciences Center

Dates 12/2000

Amount \$10,000

1999 Project Title: Patient Compliance with Hormone Replacement Therapy at an Academic Center. Reasons for Non-compliance and Comparison with the Private Sector

Principal Investigators: Kathleen Colleran M.D. and Patricia Kapsner, M.D.

Percent Effort: 5%

Funding Organization: Edwards Family Endowment for Communication Skills UNM-HSC

Dates: 1/99-1/00

Amount Awarded: \$1,250.00

1998 Project Title: Thyrotoxicosis May be Associated with Vitamin B and Folate Deficiencies Putting Patients at Risk for Hyperhomocysteinemia and Subsequent Thromboembolic Events

Principal Investigator: Kathleen Colleran M.D.

Percent Effort: 5%

Funding Organization: Clinical Research Center, UNM-HSC

Dates: 9/98-9/99

Amount Awarded: \$1,933

1996 Project Title: The Use of Recombinant Human Thyroid Stimulating Hormone in a Thyroid Cancer Patient with Altered Pituitary Function

Principal Investigators: Kathleen Colleran, M.D. and Mark Burge, M.D.

Percent Effort: 5%

Funding Organization: Clinical Research Center, UNM-HSC

Dates: 11/96-11/98

#### Teaching and Education

##### Undergraduate Student Education and Research

2003 Research Mentor Sandra Wessel TVI

2001 Research Mentor Dalice Upton

1999 Research Opportunity Program: Research Mentor

##### Medical Student Education

2007-2013 Endocrine Block Chair Phase 1

2003-2013 Faculty Tutor instructor Endocrine block

2007-2010 Pharmacology Steering Committee Phase 1 SOM

2002-2013 Thyroid Normal and Abnormal lecture Renal/Endo Block Phase I

2002-2013 Endocrine Tumors lecture Renal/Endo Block Phase I

2002-2013 Thyroid Physical Exam, Renal/Endo Block Phase I

1999-20013 Basics of Endocrinology Lecture, Renal/Endo Block Phase I

1999- 20113 Male Endocrinology- Embryology and Reproduction Block

1999-2007 Cardiovascular Block Lecture: Prevention of Cardiovascular Disease

1998, 1999, 2002, 2003, 2005, 2006, 2007 Phase II continuity Clinic Preceptor

2000-2004 Renal Endocrine Block Chair Phase 1

2000-Diabetes Symposium GI block Phase 1

2000- Case presentation and Wrap up Diabetes GI Block Phase 1

1999, 2005 Endocrine Block Head for Renal-Endocrine Block

1999-2004 Co-Director, Phase II Medicine Clerkship

1998, 1999 Phase II medicine Tutorial Block

1998-present Medical Student teaching on Wards 6 weeks

1998 Renal Endo Block Case review for Tutors

1998, 2000, 2004-2007 Renal Endo Block lecture: Metabolic Bone Disease

1995-2004 Renal Endo Block Phase 1 Lab instructor

1998-1999 Pie Student Evaluator

**Medical Student Research Mentor** (11 students all with one or more abstracts at regional or national meetings)



### **Resident and Fellow Teaching**

2016 Family Medicine Residency Program calcium homeostasis and clinical disease  
2015 Family Medicine Residency Lecture Challenging Thyroid Cases.  
2011-2013 Diabetes update Family Medicine Grand Rounds  
2011-2013 Diabetes update Internal Medicine Noon Conference  
2009, 2011 Calcium homeostasis and Disease  
2008, 2010, 2012 Challenging Thyroid cases Internal Medicine  
2007 CTSC Scholars program Community based research Project ECHO  
2007 Endocrine disease in HIV  
2003-2011 Endocrine Emergencies Noon Conference Emergency Medicine  
2006 Update on Lipids, Internal Medicine Noon Conference  
2005, 2010 Male Endocrinology Urology residents  
2003 Postmenopausal Health Noon Conference  
2003 M&M Discussant Ectopic Cushing's  
2002 ER/Medicine conference DKA/HHS Guidelines and Treatment  
2001 CPC Gonadal Dysgenesis  
2001 CPC Cushing's Syndrome  
2001 Cardiology Fellows Conference- Lipid Disorders and Treatment  
2001 Internal Medicine Noon Conference: Inpatient Management of the Diabetic Patient  
2001 Urology Conference: Male Endocrinology  
2000 Cardiology Fellows Conference Cardiovascular Disease in Women; the Role of Estrogen  
2000 CPC Insulinoma  
1999 CPC Humoral Hypercalcemia  
1999 CPC Thyroid Cancer with a Twist  
1998, 1999, 2001, 2003 Emergency Medicine Conference: Endocrine Emergencies  
1998 Internal Medicine Morning Report: Use and/or Misuse of the Insulin Sliding Scale  
1998, 1999 Medicine Follow-Up Clinic Conferences (per month): Diabetes, Thyroid diseases, Lipid Disorders, Osteoporosis  
1998 Internal Medicine Morning Report discussant: Insulinoma  
1998 Internal Medicine Morning Report discussant: Hypercalcemia  
1998 Internal Medicine Noon Conference: Hormone Replacement Therapy  
1998, 2001, Internal Medicine Noon Conference: Endocrine Emergencies  
1998 1209 Family Health Conference: Erectile Dysfunction and Sildenafil  
1998, 1999 Internal Medicine Noon Conference: Lipid disorders and Treatment  
1998 Resident Clinic Conference: Hirsutism  
1997 Resident Clinic Conference: Hormone Replacement Therapy  
1997, 1999 Emergency Medicine Resident Conference: Endocrine Emergencies  
1997 CPC: Ectopic Cushing's Syndrome in a Patient with Vaginal Small Cell Carcinoma  
1996 Internal Medicine Noon Conference: Amenorrhea  
1996, 1997 Internal Medicine Noon Conference: Adrenal insufficiency  
1996, 1997, 1998, 2000 Internal Medicine Noon Conference: Pituitary disorders  
1995 Internal Medicine Noon Conference: Disorders of Water Balance

**Resident Research Mentor (14)** 10 with Regional/National presentations or Publications

### **Other Teaching**

2007 Diabetes Update – Diabetes Advisory Council  
2005 Pituitary and Hypothalamic Disorders, Neurosciences Block, graduate program  
2001 Thyroid Disorders- Wild Oats  
2001 Hyperthyroidism-Student Health Center Practitioners  
2001 Lipids and Lipid Disorders Parke Davis Nurse Practitioners Conference Hobbs New Mexico  
2001 Osteoporosis Update-Nurse Practitioners Conference Hobbs, NM  
2000 Diabetes in the New Millennium, Merck and Co.  
2000 Osteoporosis Update, Merck and Co.  
1999 Erectile Dysfunction- Community Psychiatry Journal Club  
1999 Depression and the Thyroid, Community Psychiatry Journal Club

1999 Glucocorticoid Induced Osteoporosis Tutorial, Merck and Co.  
1997 Osteoporosis Tutorial for Merck and Co.  
1998 Lipid Tutorial for Merck and Co,  
1998 Erectile Dysfunction round table discussion  
1998, 2000, 2003 Guest Lecturer Introduction to Biology: Hormones TVI  
1998 Guest Lecturer Biology of the Sexes: Technical vocational Institute: Sex Hormones  
1998 R.N. Teaching In-service 5<sup>th</sup>-ACC: Diabetes  
1998 R.N. Teaching In-service 5<sup>th</sup>-ACC: Osteoporosis

#### **Service**

##### **Outpatient**

2012-2014 Attending Transgender Clinic  
2010-2014 Attending Thyroid Biopsy Clinic  
2001-2010 Medical Director Multiple Metabolic Clinic  
2000-2014 Attending Endocrine Clinic clinics 3½ per week  
2000-2014 Attending Fellows Clinic ½ day per week  
1997-2000 Attending Faculty Clinic 1209 University Ave, University of New Mexico  
1997-2000 Attending General Medicine Clinic, 5<sup>th</sup> –ACC, University of New Mexico

##### **Inpatient**

2000-2014 3 months Endocrinology in patient consult service per year  
1997-2010 6 weeks Inpatient general medicine wards per year

##### **Administrative Duties**

2010-2014 Co-Directory Transgender Teaching Clinic  
2010 -2014 Thyroid Biopsy Medical Director  
2007-2014 Pharmacology Steering Committee Phase 1 SOM  
2006-2013 Project ECHO Diabetes Programs  
2004-2010 Medical Director Clinical Trials Center  
2000-2007 Program Director Endocrinology Fellowship  
1999-2005 Diabetes Disease Management Team  
2003-2006 Secretary/Treasurer AFMR Western region  
1999-2001 Education Counsel  
1999-2004 Co-Director Phase II Internal Medicine clerkship  
1999- 2004, 2009-2013 Chair Renal-Endocrine Block Phase I

##### **Community Engagement**

2023 MRC Santa Domingo Fiesta medical volunteer  
2019- ADA Board Member  
1997-present Volunteer Camp Doctor NM ADA Diabetes Camp for kids  
2014-present Volunteer Transgender Resource Center.