

## CURRICULUM VITAE

NAME: Michael Thomas McDermott MD

WORK: Professor of Medicine and Clinical Pharmacy  
Division of Endocrinology, Metabolism and Diabetes  
University of Colorado School of Medicine  
Director, Endocrinology and Diabetes Practice  
University of Colorado Hospital  
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MILITARY SERVICE: June 22, 1977- July 1, 1997 RANK: Colonel (Retired)

EDUCATION: College: Georgia Institute of Technology Atlanta, GA  
Bachelor of Science, Chemistry 1970-1974  
Medical School: Tulane University New Orleans, LA  
MD 1973-1977  
Internship: Fitzsimons Army Medical Center, Aurora, CO  
Internal Medicine 1977-1978  
Residency: Fitzsimons Army Medical Center, Aurora, CO  
Internal Medicine 1978-1980  
Fellowship: Fitzsimons Army Medical Center, Aurora, CO  
Endocrinology and Metabolism 1980-1982

BOARD CERTIFICATION: Flex Examination (Georgia), 1977  
American Board of Internal Medicine (78144), 1980  
American Board of Internal Medicine (078144),  
Endocrinology & Metabolism 1983

LICENSURE: Colorado 1984 - present

## FACULTY APPOINTMENTS and POSITIONS:

Professor of Medicine with Tenure, University of Colorado Denver School of Medicine, 2012-present  
Professor of Medicine, University of Colorado Denver School of Medicine, 1997-2012  
Professor of Clinical Pharmacy, University of Colorado Denver School of Pharmacy, 2006-present  
Director, Endocrinology and Diabetes Practice, University of Colorado Hospital, Aurora, Colorado, 1997-present  
Director, Diabetes Program, University of Colorado Hospital Aurora, Colorado, 2005-present  
Practice Operations Management Committee, University Hospital, 1997-present  
University Physicians Inc, Board of Directors, 2003- 2006  
Clinical Professor of Medicine, University of Colorado Health Sciences Center, Denver, Colorado, 1993-1997  
Associate Clinical Professor of Medicine, University of Colorado Health Sciences Center, Denver, Colorado, 1986-1993  
Assistant Clinical Professor of Medicine, University of Colorado Health Sciences Center, Denver, Colorado, 1982-1986

## PROFESSIONAL SOCIETIES:

American College of Physicians, Fellow 1987-present  
Endocrine Society, Member 1984-present  
CME Advisory Committee 1999-2002  
Finance Committee 2004-2007  
Editorial Board, J Clin Endocrinol Metab 2005-2008  
Annual Meeting Steering Committee 2008-2011  
Advocacy and Public Outreach Core Committee 2008-2011  
Clinical Affairs Core Committee 2011-2014  
Scientific and Educational Programs Core Committee (SCIED) 2015-  
Publications Strategic Planning Initiative Core Working Group 2015  
Clinical Chair, Annual Meeting Steering Committee 2016  
American Thyroid Association, Member 1992-present  
Program Committee 1997-2000  
Publications Committee 2000-2004  
Website Committee 2004-2007  
Program Committee Chair, Annual Meeting 2007  
Board of Directors 2007-2010  
Program Committee 2007-2010  
Lab Services Committee 2007-2010  
Webinar Program Committee 2010-2013  
Finance and Audit Committee 2011-2017  
CME Director 2009-present  
American Diabetes Association, Member 2004 - present

President, Colorado Leadership Council 2010-14  
Board Member, Colorado Leadership Council 2010 - present  
Colorado Medical Society, Member 2005 - present  
American Society for Bone and Mineral Research, Member 1986-present  
American Medical Association (AMA) 2013 – present  
American Association of Clinical Endocrinologists 2014 – present

PROFESSIONAL AWARDS AND HONORS:

Summa Cum Laude Graduate, Georgia Institute of Technology 1974  
Alpha Omega Alpha Honor Medical Society, 1976, 1977  
Upjohn Achievement Award, Tulane Medical School, 1977  
Hugh Mahon Research Award, Fitzsimons Army Medical Center, 1982  
Order of Military Medical Merit, #2407, US Army, 1989  
Peter Forsham Award for Military Endocrinology, 1991  
"A" Proficiency Designator, US Army, 1993  
George Washington Honor Medal, US Army, 1993, 1994  
American College of Physicians Laureate Award, 1997  
Outstanding Instructor, University of Colorado Medical School, 2003  
Physician of the Year, University of Colorado Hospital, 2004.  
Outstanding Clinical Teacher, University of Colorado Medical School,  
Kaiser Permanente Award, 2009  
Most Influential Physicians in US for Diabetes and Cardiovascular  
Disease, USA Today, 2009  
Medical Student Teaching Award, University of Colorado Medical School,  
2010-2011  
Physician of the Year, University of Colorado Hospital, 2012  
Distinguished Physician Award, The Endocrine Society, 2013  
Stop Diabetes LEARN Outreach Award, American Diabetes Assn. 2013  
Volunteer of the Year Award, ADA Colorado, 2013  
Endocrine Society Ambassador Exchange, Ethiopia, 2014  
Clinical Teacher of the Year, Family Practice Residency Program,  
University of Colorado, 2013-2014  
Top Doctors in US, US News, 2010-2015  
Top Doctors in Denver, 5280 Magazine, 2004-2015

ADDITIONAL TRAINING:

Combat Casualty Care Course (C4), Ft. Sam Houston, TX, 1983  
Combat Casualty Management Course (C4A), Ft. Sam Houston, TX, 1987  
Nuclear Hazards Training Course, Kirtland AFB, NM, 1983  
Chemical Casualties Management Course, Aberdeen, MD, 1987  
Advanced Cardiac Life Support (ACLS), 1979, 1986  
Advanced Trauma Life Support (ATLS), 1983, 1988  
Advanced Physician Leadership Program, 2012

MILITARY ASSIGNMENTS AND POSITIONS:

Chief of North Base Medical Clinic, Multinational Force and Observers

Sinai, Egypt, Aug 1982-Feb 1983  
Fitzsimons Army Medical Center, Aurora, Colorado  
Staff Endocrinologist and Internist, 1982-1986  
Assistant Chief of Endocrinology, 1986-1993  
Chief of Endocrinology, 1993-1996  
Director of Endocrinology Fellowship, 1993-1995  
Endocrinology Consultant to the Surgeon General, 1994-1997

MILITARY AWARDS:

Army Service Ribbon, 1981  
Armed Forces Reserve Medal, 1983  
Multinational Force and Observers Medal (Sinai), 1983  
Expert Field Medical Badge (EFMB), 1984  
Army Commendation Medal, 1984  
Army Achievement Medal, 1986  
National Defense Medal, 1991  
Meritorious Service Medal, 1993  
Legion of Merit, 1997

## PUBLICATIONS:

1. McDermott M, Piegari G, Hofeldt F: Acute renal failure occurring in McArdle's disease. *South Med J* 74(3):309-312, 1982.
2. McDermott M, Kidd GS, Blue P, Ghaed V, Hofeldt FD: Reduced bone mineral content in totally thyroidectomized patients: possible effect of calcitonin deficiency. *J Clin Endocrinol Metab* 56:936-939, 1983.
3. McDermott M, Kidd GS, Dodson LE, Hofeldt FD: Radioiodine induced thyroid storm: case report and literature review. *Am J Med* 75:353-359, 1983.
4. McDermott M, Kidd GS, Hofeldt F: Radioiodine induced thyroid storm: a point of controversy (Letter) *Am J Med* 76:A98, 1984.
5. Fitzpatrick J, McDermott M, May D, Hofeldt F: Eruptive neurofibromatosis associated with anorexia nervosa. *Arch Dermatol* 119:1019-1021, 1983.
6. Greathouse DJ, McDermott M, Kidd GS, Hofeldt FD: Pure primary hyperaldosteronism due to an adrenal cortical carcinoma. *Am J Med* 76:1132-1136, 1984.
7. McDermott MT, Kidd GS: Pure primary aldosteronism due to adrenal cortical carcinoma (Letter). *Am J Med* 79:A48-53, 1985.
8. McDermott MT: Pure primary aldosteronism due to adrenal cortical carcinoma (Letter). *Am J Med* 79:A51, 1985.
9. McDermott MT, Kidd GS: Subacute thyroiditis following influenza vaccination. *Brit Med J* 288:1880, 1984.
10. McDermott M: Health care among the Sinai Bedouin. *Military Medicine* 149:442-5, August 1984.
11. Hofeldt FD, Kidd GS, Bornemann M, McDermott M, et al: Practical application of fine needle thyroid aspiration in a clinical practice. *Military Medicine* 149:522-25, 1984.
12. Kidd GS, Graff GE, Davies BF, McDermott MT, et al: Glucose tolerance in granuloma annulare. *Diabetes Care* 8:380-384, 1985.
13. White DP, Schneider BK, Santen RJ, McDermott M, et al: The influence of testosterone on ventilation and chemosensitivity in male subjects. *J Appl Physiol* 59: 1452-1457, 1985.

14. McDermott M, Kidd GS, Dodson LE, Hofeldt FD: Hyperthyroidism following hypothyroidism. *Am J Med Sci* 291:194-198, 1986.
15. McDermott MT, Hofeldt FD, Burman KD, Kidd GS: Lithium associated thyrotoxicosis. *Am J Med* 80:1245-1248, 1986.
16. Schneider BK, Pickett CK, Zwillich CS, Weil N, McDermott MT, et al: Influence of testosterone on breathing during sleep. *J Appl Physiol* 61(2):618-623, 1986.
17. McDermott MT, Kidd GS. The role of calcitonin in the development and treatment of osteoporosis. *Endocrine Reviews* 8:377-390, 1987.
18. McDermott MT, Witte MC: Bone mineral content in smokers. *South Med J* 81:477-80, 1988.
19. Merenich JA, McDermott MT, Kidd GS: Transient isolated thyrotropin deficiency in the postpartum period. *Am J Med* 86:361-2, 1989.
20. Simcic KJ, McDermott MT, Crawford GJ, Marx WH, Ownbey JL, Kidd GS: Massive extracapsular hemorrhage from a parathyroid cyst. *Arch Surg* 124:1347-50, 1989.
21. Leidy JW, McDermott MT, Robbins RJ: The effect of hypophysectomy and growth hormone administration on hypothalamic growth hormone-releasing hormone and somatostatin content: relationship to age-related growth rate. *Neuroendocrinology* 51:400-5, 1990.
22. Merenich JA, McDermott MT, Asp AA, Harrison SM, Kidd GS: Evidence of endocrine involvement early in the course of human immunodeficiency virus infection. *J Clin Endocrinol Metab* 70:566-71, 1990.
23. Fortenbery EJ, McDermott MT, Duncan WE: The effect of theophylline on calcium metabolism and circulating vitamin D metabolites. *J Bone Min Res* 5:321-4, 1990.
24. McDermott MT, Walden TL, Bornemann M, Sjoberg RJ, Hofeldt FD, Kidd GS: The effects of theophylline and nifedipine on ACTH stimulated adrenal cortisol secretion. *Clin Pharmacol Ther* 47:435-8, 1990.
25. McDermott MT, West SG, Emlen JW, Kidd GS: Antideoxyribonucleic acid antibodies in Graves' disease. *J Clin Endocrinol Metab* 71:509-11, 1990.
26. McDermott MT, Sjoberg RJ, Hofeldt FD, Kidd GS: The effects of a continuous TRH infusion on GnRH stimulated gonadotropin secretion. *J Lab Clin Med* 116:187-90, 1990.

27. McDermott MT, Hofeldt FD, Kidd GS: Tamoxifen therapy for painful idiopathic gynecomastia. *South Med J* 83:1283-5, 1990.
28. McDermott MT: Solitary thyroid nodule and nontoxic goiter: evaluation and treatment. *Modern Medicine* 59(2):40-9, 1991.
29. Simcic KJ, McDermott MT, White JC, Kidd GS: Crossover comparison of maximum dose glyburide and glipizide. *South Med J* 84:743-6, 1991.
30. Perloff JJ, McDermott MT, Perloff KG, Blue PW, Enzenhauer R, Sieck E, Chantelois AE, Dolbow A, Kidd GS: Reduced bone mineral content is a risk factor for hip fractures. *Orthopaedic Rev* 20(8):690-8, 1991.
31. Burman WJ, McDermott MT, Bornemann M: Familial hyperinsulinism presenting in adults. *Arch Intern Med* 152:2125-7, 1992.
32. Perloff JJ, Lemar HJ, Reddy BVV, Carter TE, McDermott MT: Metastatic adenocarcinoma of the prostate manifested as a sellar tumor. *South Med J* 85:1140-1, 1992.
33. McDermott MT: Calcitonin and its clinical applications. *The Endocrinologist* 2:366-73, 1992.
34. McDermott MT, Ridgway EC: Thyroid hormone resistance syndromes. *Am J Med* 94:424-32, 1993.
35. Jarek MJ, Legare EJ, McDermott MT, Merenich JA, Kollef MH: Endocrine profiles for outcome prediction from intensive care. *Crit Care Med* 21:543-50, 1993.
36. McDermott MT, Perloff JJ, Kidd GS: The effects of mild asymptomatic primary hyperparathyroidism on bone mass in women with and without estrogen replacement. *J Bone Min Res* 9:509-14, 1994.
37. May KP, West SG, McDermott MT, Huffer WE: The effect of low-dose methotrexate on bone metabolism and histomorphometry in rats. *Arthritis Rheum* 37:201-6, 1994.
38. Georgitis WJ, McDermott MT, Kidd GS: An iodine load from water purification tablets alters thyroid function in man. *Military Medicine* 158:794-7, 1993.
39. LeMar HJ, Georgitis WJ, McDermott MT: Thyroid adaptation to chronic tetraglycine hydroperiodide water purification tablet use. *J Clin Endocrinol Metab* 80:220-3, 1995.

40. McDermott MT, Perloff JJ, Kidd GS: A longitudinal assessment of bone loss in women with levothyroxine suppressed benign thyroid disease and thyroid cancer. *Calcif Tissue Int* 56:521-5, 1995.
41. Alex NH, Georgitis WJ, McDermott MT: Effective management of ectopic ACTH syndrome with spironolactone. *The Endocrinologist* 5:232-7, 1995.
42. Haugen BR, McDermott MT, Gordon DF, Rupp CL, Wood WM, Ridgway EC: Determinants of thyrotrope-specific TSH $\beta$  promoter activation: cooperation of Pit-1 with another factor. *J Biol Chem* 271:385-9, 1996.
43. Wood WM, Dowding JM, Bright TM, McDermott MT, Haugen BR, Ridgway EC: Thyroid hormone receptor  $\beta$ 2 promoter activity in pituitary cells is dependent on multiple areas of Pit-1 interaction. *J Biol Chem* 271:24213-24220, 1996.
44. May KP, Mercill D, McDermott MT, West SG: The effect of methotrexate on mouse bone cells in culture. *Arthritis Rheum* 39:489-494, 1996.
45. McDermott MT, Georgitis WJ, Asp AA: Adrenal crisis in active duty service members. *Military Medicine* 161:624-626, 1996.
46. Lawrence SP, Caminer SJ, Yavorski RT, Borovsky BD, Rak KM, Merenich JA, McDermott MT, McNally PR: Correlation of liver density by magnetic resonance imaging and hepatic iron levels: a non-invasive means to exclude homozygous hemochromatosis. *J Clin Gastroenterol* 23:113-117, 1996.
47. Gordon DF, Lewis SR, Haugen BR, James A, McDermott MT, Wood WM, Ridgway EC: Pit-1 and GATA-2 interact and functionally cooperate to activate the thyrotropin *B*-subunit promoter. *J Biol Chem* 272 (39):24339-24347, 1997.
48. McDermott MT, Ridgway EC: Central Hyperthyroidism. *Endocrinol Metab Clin NA* 27 (1):187-203, 1998.
49. McDermott MT: Osteoporosis screening and management. *Primary Care Case Reviews* 1 (2):70-80, 1998.
50. Wood WM, Dowding JM, Sarapura VD, McDermott MT, Gordon DF, Ridgway EC: Functional interactions of an upstream enhancer of the mouse glycoprotein hormone alpha-subunit gene with proximal promoter sequences in thyrotropes and gonadotropes. *Mol Cell Endocrinol* 142:141-152, 1998.



51. McDermott MT: Evaluation of the patient with newly diagnosed osteoporosis. *New Dimensions in Osteoporosis* 1 (3):2-5, Spring, 1999.
52. McDermott MT, Haugen BR, Gordon DF, Wood WM, Brown NS, Bauer CA, Garrity M J, Kleinschmidt-DeMasters B, Lillehei KO, Samuels MH, Bright TM, Ridgway EC: Reverse transcription polymerase chain reaction analysis of pituitary hormone, Pit-1 and Steroidogenic Factor-1 messenger RNA expression in pituitary tumors. *Pituitary* 2:217-224, 1999.
53. McDermott MT, McNally PR: A possible association between Graves' disease and gluten sensitive enteropathy. *Thyroid* 9:1281, 1999.
54. McDermott MT, Christensen RS, Lattimer J: The effects of region specific resistance and aerobic exercises on bone mineral density in premenopausal women. *Military Medicine* 166: 318-321, 2001.
55. McDermott MT, Haugen BR, Lezotte DC, Seggelke S, Ridgway EC: Management practices among primary care physicians and thyroid specialists in the care of hypothyroid patients. *Thyroid* 11: 757-764, 2001.
56. McDermott MT, Ridgway EC: Subclinical hypothyroidism is mild thyroid failure and should be treated. *J Clin Endocrinol Metab* 86: 4585-90, 2001.
57. Haugen BR, Ridgway EC, McLaughlin B, McDermott MT: Clinical comparison of whole-body scan and serum thyroglobulin after stimulation with recombinant human TSH. *Thyroid* 12: 37-43, 2002
58. Haugen BR, Woodmansee WW, McDermott MT: Toward improving the utility of fine needle aspiration biopsy for the diagnosis of thyroid tumors. *Clin Endocrinol (Oxf.)* 56:281-290, 2002.
59. Chan ED, Morales D, Welsh CH, McDermott M, Schwarz MI: Calcium deposition with or without bone formation in the lung. *Am J Respir Crit Care Med* 165: 1654-1669, 2002.
60. McDermott MT, Haugen BR, Black JN, Wood WM, Gordon DF, Ridgway EC. Congenital isolated central hypothyroidism due to a "Hot Spot" mutation in the TSH beta gene. *Thyroid* 12: 1141-1146, 2002.
61. Follin S, McDermott MT. Hip fracture signals need for secondary prevention. *Biomechanics*, September: 39-48, 2002.
62. Follin S, Black JN, McDermott MT. Lack of diagnosis and treatment of osteoporosis in men and women following hip fracture. *Pharmacotherapy* 23: 190-198, 2003.

63. McDermott MT, Haugen BR, Woodmansee W, Smart A, Ridgway EC. The management of subclinical hyperthyroidism by thyroid specialists. *Thyroid* 13: 1133-1139, 2003.
64. McDermott MT. Thyroid disease and gonadal dysfunction. *Thyroid*; 14 (suppl. 1):S1-S3, 2004.
65. McDermott MT. Serum TSH testing is necessary for primary hypothyroidism case finding. *J Postgrad Med* 50(1):11, 2004.
66. Gharib H, Tuttle MR, Baskin HJ, Fish L, Singer PA, McDermott MT. Subclinical thyroid dysfunction: a joint statement on management from The American Association of Clinical Endocrinologists, The American Thyroid Association, and The Endocrine Society. *J Clin Endocrinol Metab* 90:581-5, 2005; *Thyroid*; 15:24-8, 2005. *Endocr Pract* 10:497-501, 2004 [joint publication in all 3 journals]
67. Golightly LK, Jones MA, Hamamura DH, Stolpman NM, McDermott MT. Management of diabetes mellitus in hospitalized patients: efficiency and effectiveness of sliding-scale insulin therapy. *Pharmacotherapy* 26:1421-32, 2006.
68. Janssen JS, McDermott MT. Update on benign thyroid disorders in women. *The Female Patient* 32:49-54, 2007.
69. Klopper JP, McDermott MT. Palpable pediatric thyroid abnormalities – diagnostic pitfalls necessitate a high index of clinical suspicion: a case report. *J Med Case Reports* 2007; 1:29
70. Linnebur SA, Vondracek SF, Vande Griend JP, Ruscin JM, McDermott MT. Prevalence of vitamin D insufficiency in ambulatory elderly. *Am J Geriatr Pharmacotherapy* 2007; 5:1-8.
71. Vondracek SF, Minne P, McDermott MT. Clinical challenges in the management of osteoporosis. *Clin Interv Aging* 2008; 3(2): 315-29.
72. Vande Griend JP, Linnebur SA, Ruscin JM, Vondracek SF, Wolfe P, McDermott MT. Vitamin D intervention by pharmacists in geriatric outpatients. *J Am Pharm Assoc* 2008; 48:501-7.
73. Denberg T, Myers BA, Lin CT, Libby AM, Min SJ, McDermott MT, Steiner JF. An outreach intervention increases bone densitometry testing in older women. *J Am Geriatric Soc* 2009; 57:341-7. PMID: 19207149

74. Vondracek SF, Hansen LB, McDermott MT. Osteoporosis risk in premenopausal women. *Pharmacotherapy* 2009; 29 (3):305-317. PMID: 19249949
75. Denberg T, Myers BA, Eckel RH, McDermott MT, Dickinson WP, Lin CT. A patient outreach program between visits improves diabetes care: a pilot study. *Int J Qual Health Care* 2009; 21(2):130-6. PMID: 19109334
76. Vondracek SF, Voelkel N, McDermott MT, Valdez C. Relationship between adipokines, body composition, and bone mineral density in men with severe chronic obstructive pulmonary disease. *International J COPD* 2009; 4:267-77. PMID: 19657401
77. McDermott MT. Hypothyroidism, In the Clinic. *Ann Intern Med* 2009; 151 (11):ITC61. PMID: 19949140
78. McDermott MT. Osteoporosis: An Endocrinologist's Perspective. *VHJOE*, September 2010 (E-Pub only)
79. Pearce EN, Hennessey JV, McDermott MT. New ATA/AACE guidelines for hyperthyroidism: significant progress for the clinician and a guide to future research. *Thyroid* 2011; 21:573-6.
80. Duntas L, Amino N, Hay I, McDermott M, Peeters R, Vaismann M, Ward L, Williams G, San Louis Jr TOL, Yen P. Thyroid disorders, non-communicable diseases that gravely impact public health: a commentary and statement by the Advisory Board of the World Thyroid Federation. *Thyroid* 2012; 22:566-7.
81. McDermott MT. Hyperthyroidism, In the Clinic. *Ann Intern Med* 2012; 157:ITC-1-14. PMID 22751778
82. McDermott MT. Does combination LT4/LT3 Therapy make sense? *Endocrine Practice* 2012; 18 (5): 750-7. PMID 22548953
83. Golightly LK, Drayna CC, McDermott MT. Comparative clinical pharmacokinetics of dipeptidyl peptidase-4 inhibitors. *Clinical Pharmacokinetics* 2012; 51 (8): 501-514. PMID 22686547
84. Anderson S, Trujillo J, McDermott M, Saseen J. Determining Predictors of Response to Exenatide in Type 2 Diabetes. *J Am Pharm Assoc* 2012; 52:466-71
85. Kartalija M, Ovrutsky AR, Bryan CL, Pott GB, Fantuzzi G, Thomas J, Strand MJ, Bai X, Ramamoorthy P, Rothman M, Nagabhushanam V, McDermott M, Levin A, Korner J, Iseman MD, Shapiro L, Chan ED.

- Patients with non-tuberculous Mycobacterial lung disease exhibit a distinct body morphotype with altered cytokine and adipokines profiles. *Am J Respir Crit Care Med* 2013; 187(2):197-205
86. King WM, McDermott MT, Trujillo JM. Initial management of severe hyperglycemia in patients with type 2 diabetes in the outpatient setting: an observational study. *Diabetes Therapy* 2013; 4(2):375-84. PMID: 23949906
  87. Rothman MS, West SG, McDermott MT. Clinical challenge: osteoporosis for the practicing Neurologist. *Neurology Clinical Practice* 2014; 4(1):34-43. PMID: not available yet
  88. Vigersky RA, Fish L, Hogan P, Stewart A, Kutler S, Ladenson PW, McDermott M, Hupart KH. The Clinical Endocrinology Workforce: Current Status and Future Projections of Supply and Demand. *J Clin Endocrinol Metab* 2014; 99:3112-21.
  89. Wieland A, Mettler P, McDermott M, Crane LA, Cicutto L, Bambha KM. Low awareness of nonalcoholic fatty liver disease (NAFLD) among patients at high metabolic risk. *J Clin Gastroenterology* 2015 Jan; 49:e6-e10-16. PMID: 24440943
  90. Nuffer W, Gilliam E, McDermott M, Turner CJ. Sustainability of a practice-based interprofessional introductory pharmacy practice experience course. *Am J Pharmaceutical Edu* 2015; 79:1-6.
  91. Santoro N, Braunstein GD, Butts CL, Martin KA, McDermott M, Pinkerton JV. Compounded Bioidentical Hormones in Endocrinology Practice: An Endocrine Society Scientific Statement. *J Clin Endocrinol Metab* 2016 (in press)

#### BOOKS:

1. McDermott MT, ed. *Endocrine Secrets* (1<sup>st</sup> edition). Philadelphia: Hanley and Belfus, 1994.
2. McDermott MT, ed. *Endocrine Secrets* (2<sup>nd</sup> edition). Philadelphia: Hanley and Belfus, 1998.
3. McDermott MT, ed. *Endocrine Secrets* (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 2001.

4. McDermott MT, ed. Endocrine Secrets (4<sup>th</sup> edition). Philadelphia: Elsevier, 2004.
5. McDermott MT, Zapalowski C, Miller PD. Osteoporosis Hot Topics, Philadelphia: Elsevier, 2004.
6. McDermott MT, ed. Endocrine Secrets (5<sup>th</sup> edition). Philadelphia: Elsevier, 2009.
7. McDermott MT, ed. Endocrine secrets (6<sup>th</sup> edition). Philadelphia, Elsevier, 2013.

#### BOOK CHAPTERS:

1. McDermott MT. Oncogenes and thyroid cancer. In: Falk SA, ed. Thyroid disease: Endocrinology, surgery, nuclear medicine and radiotherapy, (2<sup>nd</sup> edition). New York: Raven Press, 231-239, 1997.
2. McDermott MT. Infiltrative diseases of the pituitary. In: Wierman ME, ed. Diseases of the pituitary: diagnosis and treatment. Totowa NJ, Humana Press, 305-322, 1997.
3. McDermott MT. Thyroid disease in the critical care setting. In: Parsons PE, Wiener-Kronish JP, eds. Critical care secrets (2<sup>nd</sup> edition). Philadelphia: Hanley and Belfus, 285-288, 1998.
4. McDermott MT. Pituitary tumors and adrenal carcinoma. In: Wood ME, ed. Hematology/oncology secrets (2<sup>nd</sup> edition). Philadelphia: Hanley and Belfus, 336-338, 1999.
5. McDermott MT. Carcinoid syndrome and pancreatic islet cell tumors. In: Wood ME, ed. Hematology/oncology secrets (2<sup>nd</sup> edition). Philadelphia: Hanley and Belfus, 339-341, 1999.
6. McDermott MT. Thyroid cancer: DNA ploidy, tumor markers, and cancer-causing genes. In: Wartofsky L, ed. Thyroid cancer, a comprehensive guide to clinical management. Totowa NJ: Humana Press, 455-490, 1999.
7. McDermott MT, Ridgway EC. Diagnosis and treatment of hypothyroidism. In: Cooper DS, ed. Medical management of thyroid disease. New York: Marcel Dekker, Inc., 135-186, 2001.

8. McDermott MT. Endocrine cancers. In: Gates RA, Fink RM, eds. Oncology nursing secrets (2<sup>nd</sup> edition). Philadelphia: Hanley and Belfus, 226-231, 2001.
9. Clement S, McDermott MT. Acute complications of diabetes mellitus. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 32-38, 2001.
10. Clement S, McDermott. Chronic complications of diabetes mellitus. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 39-48, 2001.
11. McDermott MT. Lipid disorders. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 72-80, 2001.
12. McDermott MT. Osteoporosis. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 99-109, 2001.
13. McDermott MT. Hypercalcemia of malignancy. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 152-154, 2001.
14. McDermott MT. Nonfunctioning pituitary tumors. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 179-183, 2001.
15. McDermott MT. Adrenal malignancies. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 252-254, 2001.
16. McDermott MT. Thyroid testing. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 269-272, 2001.
17. McDermott MT. Thyroid emergencies. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 302-305, 2001.
18. McDermott MT. Euthyroid sick syndrome. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 306-307, 2001.
19. McDermott MT. Pancreatic endocrine tumors. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 412-416, 2001.
20. McDermott MT. Carcinoid syndrome. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 417-420, 2001.

21. McDermott MT. Inherited hormone resistance syndromes. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 429-432, 2001.
22. McDermott MT. Endocrine case studies. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 456-464, 2001.
23. McDermott MT. Interesting endocrine facts and figures. In: McDermott MT, ed. Endocrine secrets (3<sup>rd</sup> edition). Philadelphia: Hanley and Belfus, 469-472, 2001.
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#### Teaching Leadership and Scholarship

Medical Knowledge Self-Assessment Program 13 (MKSAP 13), American College of Physicians, Contributor, 2004

Prep for Boards 2, American College of Physicians, Contributor, 2005

Medical Knowledge Self-Assessment Program 14 (MKSAP 14), American College of Physicians, Book Editor, 2006

#### GRANTS:

1. McDermott MT. Assessment of dietary calcium intake, physical activity and habits affecting skeletal health among premenopausal military women. Defense Women's Health Research Grant, 1994. (\$15,541)
2. McDermott MT. The effects of region-specific resistance exercises on bone mass in premenopausal military women. Defense Women's Health Research Grant, 1994. (\$35,809)
3. McDermott MT. Pit-1 isoforms in human pituitary tumors. Cancer League of Colorado, Inc., 1995. (\$17,775)
4. PARADIGM (Physicians Advancing Disease Knowledge in Hypoparathyroidism): A Natural History Registry for Patients with Chronic Hypoparathyroidism.
5. PERL (Preventing Early Renal Loss in Diabetes): A multicenter clinical trial of allopurinol to prevent GFR loss in type 1 diabetes.

## CLINICAL TRIALS:

The Protege Study – A Multinational Clinical Trial of MGA031 for Preserving the Capability to Produce Insulin, Reducing Insulin Usage and Improving Blood Sugar Levels in Children and Adults with Recent Onset Type 1 Diabetes Mellitus.

A Randomized, Double-Blind, Placebo-Controlled Parallel-Group Study to Investigate the Safety and Tolerability as well as the Immunological and Clinical Efficacy of Multiple Subcutaneous Doses of DIAPEP227 in LADA Subjects.

A Randomized, Active Control, Multi-Center Study Comparing the Effect of Intraperitoneal Insulin Administration to Subcutaneous Insulin Administration on Glycemic Control and the Frequency of Severe Hypoglycemia.

Use of the Model 2007A/2007C Minimed Implantable Pump System and Aventis HOE PH U-400 Insulin in Subjects Previously Enrolled in Minimed Protocol MIP-302.

Direct Assessment of Non-Vertebral Fractures in Community Experience (DANCE).

A Phase 3B, Randomized, Open-Label, Parallel Group, Multicenter Trial Assessing the Efficacy of Exubera vs. Lispro Introduced into a Lantus Based Regimen in Suboptimally Controlled Patients with Type 2 Diabetes.

A 13 Week Multinational, Randomized, Double-Blind, Placebo Controlled, Dose Response Trial Assessing the Safety, Tolerability and Efficacy of AVE0010 in Metformin Treated Subjects with Type 2 Diabetes.

A Randomized, Multi-Center, Double Blind, Placebo-Controlled, Parallel Group, Multiple-Dose Study of the Safety and Efficacy of Synthroid in Patients with Mild Thyroid Failure.

Post US approval voluntary registry study to determine incidence of hypocalcemia post Reclast<sup>®</sup> treatment in patients with Paget's disease after institution of educational strategies to improve adherence to calcium and vitamin D supplementation

A Randomized Double-blind Placebo-controlled Study to Evaluate the Efficacy and Safety of Cinacalcet for the Treatment of Hypercalcemia in Subjects with Primary Hyperparathyroidism Unable to Undergo Parathyroidectomy

A Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate Cardiovascular Outcomes Following Treatment with Alogliptin in Addition to Standard of Care in Subjects with Type 2 Diabetes and Acute Coronary Syndrome (EXAMINE)

LEADER (Liraglutide Effect and Action in Diabetes: Evaluation of cardiovascular outcome Results): A long-term, multi-centre, international, randomized, double-blind, placebo-controlled trial to determine liraglutide effects on cardiovascular events