

CURRICULUM VITAE
Miles Weinberger, M.D.
miles-weinberger@uiowa.edu
www.milesweinberger.com

BIRTHPLACE: McKeesport, Pennsylvania

ADDRESS: 450 Sandalwood Court, Encinitas CA, 92024

PHONE: 760 487-5531; cell 319 530-5807

CERTIFICATION: American Board of Pediatrics #13927, 7/1/70 (permanent)
American Board of Allergy and Immunology #395, 11/12/72 (permanent)
Pediatric Pulmonology, American Board of Pediatrics #146, 10/3/86, recertified 9/9/95, 6/14/01; 6/9/13 (current)

CURRENT POSITION: Visiting Clinical Professor of Pediatrics, University of California San Diego at Rady Children's Hospital
Professor Emeritus, University of Iowa

Current National Committee Appointments and Editorial Boards

CHEST Expert Cough Panel 2014-present
Editorial Board, Annals of Allergy, Asthma, and Immunology, 2016 - present
Editorial Board, Pediatric Pulmonology, 2016 - present

Education and Previous Experience

AB degree – University of Pittsburgh 1960
MD Degree – University of Pittsburgh 1965
Internship and residency in Pediatrics - University of California Medical Center at San Francisco, 1965-67
Research Associate - Perinatal Research Branch, National Institute of Neurological Diseases and Stroke, National Institutes of Health, Bethesda, Maryland, 1967-69
Consultant and Clinical Instructor in Pediatrics – District of Columbia Hospital for Sick Children and Georgetown University School of Medicine, 1967-69
Fellowship - Allergy and Clinical Immunology, Department of Pediatrics, University of Colorado Medical Center and National Jewish Hospital and Research Center, 1969-71
Staff Pediatrician - Part-time, West Side Neighborhood Health Center, Denver, Colorado, 1970-71
Private Practice - Allergy and Immunology, Ross Valley Medical Clinic, Greenbrae, California, 1971-73
Consultant - Allergy and Immunology, Family Practice Program, Sonoma County Community Hospital in affiliation with the University of California School of Medicine, 1972-73
Fellowship - Clinical Pharmacology, Departments of Medicine and Pediatrics, University of Colorado Medical Center, 1973-75
Pediatric Senior Staff - National Jewish Hospital and Research Center, Pediatric Allergy Clinic, University of Colorado Medical Center, 1973-75
Clinical Assistant Professor of Pediatrics - University of Colorado Medical Center, July 1974-July 1975
Associate Professor of Pediatrics and pharmacology - University of Iowa College of Medicine, July 1975 to April 1980
Division Director and Cystic Fibrosis Center Director - University of Iowa Hospitals and Clinics, January 1976 to 2014
Professor of Pediatrics - University of Iowa College of Medicine, April 1980 to present (Emeritus since 2016)
Leadership Development for Physicians in Academic Health Centers - Harvard School of Public Health, Department of Health Policy and Management and the Center for Continuing Professional Education. October 13-25, 2002
Leadership Training Institute of Physicians for a National Health Program - Cambridge, Massachusetts; May 7, 2005

MILITARY OBLIGATION: Fulfilled as Lieutenant Commander in U.S. Public Health Service while at National Institutes of Health, 1967-69

MARITAL STATUS: Married 1992; 4 children born 1968, 1969, 1972, and 1976 from previous marriage

PROFESSIONAL STATUS AND LICENSES:

Diplomat, National Board of Medical Examiners, 1966
Diplomat, American Board of Pediatrics, 1970
Diplomat, American Board of Pediatrics, Subspecialty in Pediatric Allergy, 1972
Diplomat, American Board of Allergy and Immunology, 1972
Diplomat, American Board of Pediatrics, Subspecialty in Pediatric Pulmonology, 1986
Licensed, California, Colorado, Iowa, 1966, 1969, 1975; only California license currently retained

PROFESSIONAL SOCIETIES:

Fellow, American Academy of Pediatrics, 1970: Allergy Section, 1972; Section on Clinical Pharmacology and Therapeutics, 1978; Section on Diseases of the Chest, 1978.
Member, American Academy of Allergy, 1970, promoted to Fellow, 1976.
Fellow, American College of Allergy, 1983.
Member, American Society for Clinical Pharmacology & Therapeutics, 1975
Member Society for Pediatric Research, 1977.
Member, American Thoracic Society, 1977.
Member, Iowa Society of Allergy and Immunology, 1978.
Member, Iowa Thoracic Society, 1979.
Fellow, Society for Pediatric Research, 1980
Physicians for a National Health Program, 2004
Fellow, American College of Chest Physicians, 2010

AWARDS:

Clemens von Pirquet Award, American College of Allergy, 1974
The Walter Bierring Award, American Lung Association of Iowa, 1986
Ray A. Kroc Visiting Professorship in Pediatrics at University of Hawaii at Manoa, John A. Burns School of Medicine, Kapiolani Medical Center for Women and Children, 2000
Sumner J. Yaffe Lifetime Achievement Award in Pediatric Pharmacology and Therapeutics from the Pediatric Pharmacy Advocacy Group, October 2, 2003.
Philip S. Hench Distinguished Alumnus Award from the University of Pittsburgh Medical Alumni Association, May 21, 2004.

2018 Manuscript Peer Reviews for Medical Journals

Acta Paediatrica	2
Journal of Paediatrics and Neonatal Disorder	1
Pediatric Pulmonology	4
Annals of Allergy, Asthma, and Immunology	9 +5 re-review
Medical Letter	1
Pediatric Exercise Science	1
Respiratory Care	1
Pediatric Allergy, Immunology, and Pulmonology	2
Chest	1
Journal of Allergy and Clinical Immunology	3
Journal of Allergy and Clinical Immunology-In Practice	5
Allergy & Asthma Proceedings	5
Case Reports in Medicine - Hindawi	1
British Journal of Dermatology	1
Journal of Asthma & Allergy (Dove press)	1
Pediatrics	1
Journal of the WAO	1

Previous Teaching Activities:**Classroom, lectures, conferences (prior to retiring):**

Division conferences - 1.5 hrs/week

Pediatric Grand Rounds (3 arranged annually)

House staff core curriculum & orientation lectures

SIDS & infant apnea

Asthma 101 (epidemiology, clinical patterns, & natural history)

Asthma 102 (evaluation and management)

Croup

Evaluation of the child with too many infections

Exercise induced dyspnea

Pseudoasthma syndromes

Pneumonias in children

Allergy testing

Rhinitis and rhinosinusitis

Atopic dermatitis

Allergic reactions to foods, drugs, and stinging insects

Urticaria

Respiratory distress: evaluation and management in the ETC

Visiting professorships for Iowa family practice programs - 1 to 4 times annually

Co-Chair, University of Iowa annual Pediatric Symposium, October 2007

Clinical (prior to retiring):

Inpatient attending on Pulmonary Service - 10 weeks/year

Outpatient Pediatric Allergy and Pulmonary Service 16 hrs/week, all year

Current Clinical: Participation in weekly fellow's conference, Pediatric Allergy & Respiratory Section

Participation in Scripps weekly immunology conference

Teaching Committees:

1975-76 M.S. Comp. Committee for Dr. L. Frank - Pharmacology

1975-76 M.S. Comp. Committee for Dr. D. Weismann - Pharmacology

1976-77 Ph.D. Comp. Committee for Dr. L. Frank - Pharmacology

1977-78 M.S. Comp. Committee for Charles Sintek - Pharmacy

1977-78 M.S. Comp. Committee for James Waschek - Pharmacy

1977-78 M.S. Comp. Committee for Larry Schaaf - Pharmacy

1978-79 M.S. Comp. Committee for David Wing - Pharmacy

1979-80 M.S. Comp. Committee for Robert Thompson - Pharmac

1981-82 M.S. Comp. Committee for James Mathis - Pharmacy

1982-83 M.S. Comp. Committee for Jeanine Johnson - Pharmacy

Supervision of Graduate and Postgraduate Students:

Richard Wyatt, M.D., Fellow in Allergy and Pulmonary Disease 1976-78

Larry Schaaf, B.S., M.S., Pharmacy 1976-78

Charles Sintek, B.S., M.S., Pharmacy 1976-78

James Waschek, B.S., M.S., Pharmacy 1976-78

Richard Ahrens, M.D., Fellow in Allergy and Pulmonary Disease 1977-80

Edward Nassif, M.D., Fellow in Allergy and Pulmonary Disease 1978-80

Lai Wong, Pharm.D., Fellow in Clinical Pharmacy 1978-79

David Wing, B.S., M.S. Candidate, Pharmacy 1978-80

Gary Smith, Pharm.D., Fellow in Clinical Pharmacy 1979-80

Robert Thompson, M.S. Candidate, Pharmacy 1979-80

Michael Green, M.D., Fellow in Allergy and Pulmonary Disease 1979-81

Gary Milavetz, Pharm.D., Fellow in Clinical Pharmacy 1980-81

James Mathis, B.S., M.S., Candidate in Pharmacy 1980-81

Allan Stillerman, M.D., Fellow in Allergy and Pulmonary Disease 1980-83

James G. Merrick, M.D., Fellow in Allergy and Pulmonary 1981-83

Jesse Joad, M.D., Fellow in Allergy and Pulmonary Disease 1982-85

Stephen Wolf, M.D., Fellow in Allergy and Pulmonary Disease 1982-84

James Harris, M.D., Fellow in Allergy and Pulmonary Disease 1983-85

C. Thomas Humphries, M.D., Fellow in Allergy and Pulmonary Disease 1983-85

Steven Grandgeorge, M.D., Fellow in Allergy and Pulmonary Disease 1984-86

Kenneth Arnett, M.D., Fellow in Allergy and Pulmonary Disease 1984-86

Michael McCubbin, M.D., Fellow in Allergy and Pulmonary Disease 1985-87

Paul McCray, M.D., Fellow in Allergy and Pulmonary Disease 1985-1988

David Parks, M.D., Fellow in Allergy and Pulmonary Disease 1986-1989

Sami Wassouf, M.D., Fellow in Allergy and Pulmonary Disease 1987-1990
Boris Lokshin, M.D., Fellow in Allergy and Pulmonary Disease 1988-1990
Kathryn Balough, M.D., Fellow in Allergy and Pulmonary Disease 1989-1992
Jeffrey Nelson, M.D., Fellow in Allergy and Pulmonary Disease 1990-1993
Mary Schroth, M.D., Fellow in Allergy and Pulmonary Disease 1990-1993
Michael Kramer, M.D., Fellow in Allergy and Pulmonary Disease 1991-94
Barbara Stewart, M.D., Fellow in Allergy and Pulmonary Disease 1992-95
William Smits, M.D., Fellow in Allergy and Pulmonary Disease 1992-95
Ronald Graeff, M.D., Fellow in Allergy and Pulmonary Disease 1994-97
Herschel Scher, M.B.Ch.B., Fellow in Allergy and Pulmonary Disease 1994-97
Scott Sheets, D.O., Fellow in Allergy and Pulmonary Disease 1996-1999
Patricia Tenner, M.D., Fellow in Allergy and Pulmonary Disease 1997-1998
Tim Starner, M.D., Fellow in Allergy and Pulmonary Disease, 1998-2001
Nighat Mehdi, M.D., Fellow in Allergy and Pulmonary Disease, 1999-2002
Abdel Najada, M.D., Fellow in Allergy and Pulmonary Disease, 1999-2000
Devong Doshi M.D., Fellow in Allergy and Pulmonary Disease, 2001-2005
Christoph Randak M.D., Fellow in Allergy and Pulmonary Disease, 2007-2009
Carrie Barker M.D., Fellow in Allergy and Pulmonary Disease, 2008-2011

Development:

Teaching methods for the evaluation and treatment of asthma

COMMITTEES (local):

Past:

Pediatric Department Executive Committee
Pediatric Education Committee
Continuing Education Committee
Pediatric Department Resident Selection Committee
Pediatric Resident Performance Subcommittee (Chairman, 1989)
Compensation Review Committee
Ad Hoc Committee on Hospital Smoking Policy
Respiratory Therapy Subcommittee

OTHER PROFESSIONAL ACTIVITIES:

Consultant, Interx Research Corporation, 1975-80
Consultant, Syva Corporation, 1978-84
Consultant, Key Pharmaceuticals 1978-86
Consultant, Federal Food and Drug Administration, 1977-78, 1984-85
Consultant, Schering, 1986-88
Consultant, HiMedics, Inc., 1984-91
Short term consulting from 1975 to the present with Alza, Astra International, Boehringer-Ingelheim, Dooner, Dow, Fisons-England, Fisons-U.S.A., Forest, Knoll, Merrill-Dow, Mitsubishi-Japan, Riker, Rorer, Syntex Medical Diagnostics, Ivax Corporation, Ascent Pediatrics, Medicis Pharmaceuticals.
Consultant, Data Med, Inc., 1984-1990
Consultant, Rorer Pharmaceuticals, 1989-90
Consultant, Ivax Corp., 1989-1995; 2000-2004
Reviewer, Medical Care Ombudsman Program, 1997-2013

BOOK PUBLICATION

1. Weinberger M: **Managing ASTHMA**. Baltimore, MD: Williams and Wilkins, 1990.

MANUSCRIPT PUBLICATIONS:

1. Michaels RH, Weinberger MM, Ho M: Circulating interferon-like viral inhibitor in patients with meningitis due to Haemophilus influenza. N Engl J Med 272:1148-1152, 1965.
2. Weinberger MM, Masland MW, Asbed RA, Sever JL: Congenital rubella presenting as retarded language development. Am J Dis Child 120:125-128, 1969.
3. Weinberger MM, Oleinick A: Congenital marrow dysfunction in Down's syndrome. J Pediatr 77:273-279, 1970.
4. Weinberger MM, Bronsky EA: Evaluation of oral bronchodilator therapy in asthmatic children. J Pediatr 84:421-427, 1974.
5. Weinberger MM, Riegelman S: Rational use of theophylline for bronchodilation. Editorial, N Engl J Med 291:151-153, 1974.
6. Weinberger MM: Management of toxicity from oral, inhaled, and parenteral sympathomimetics, theophylline, dyphylline, ephedrine-theophylline combinations, triacetyloleandomycin, iodides, and hymenoptera stings. In Poisindex, Denver, February, 1975, Micromedex, Inc.
7. Weinberger MM: Use of ephedrine in bronchodilator therapy. Pediatr Clin North Am 22:121-127, 1975.
8. Zwillich CW, Sutton FD, Neff JA, Cohn WM, Matthay R, Weinberger MM: Theophylline induced seizures in adults: Correlation with blood concentrations. Ann Intern Med 82:784-787, 1975.
9. Weinberger MM, Bronsky EA: Interaction of ephedrine and theophylline. Clin Pharmacol Ther 17:585-592, 1975.
10. Weinberger MM, Chidsey CA: Rapid analysis of theophylline in serum by use of high pressure cation exchange chromatography. Clin Chem 21:834-837, 1975.
11. Weinberger MM, Matthay R, Ginchansky E, Chidsey C, Petty T: Intravenous aminophylline dosage: Use of serum theophylline measurement for guidance. JAMA 235:2110-2113, 1976.
12. Weinberger MM, Ginchansky E: Theophyllinization of the child with chronic asthma. Proceedings of the International Symposium on Clinical Pharmacy and Clinical Pharmacology, Elsevier/North Holland Biomedical Press, 1976, pp. 319-328.
13. Weinberger MM, Hendeles L: Pharmacotherapy of asthma. (Drug Therapy Reviews), Am J Hosp Pharm 33:1071-1080, 1976.
14. Matthay RA, Matthay MA, Weinberger MM: Grand mal seizures induced by oral theophylline. Thorax 31:470-471, 1976.
15. Weinberger MM, Hendeles L: Management of asthma. 1. Approach. (An invited review article under the auspices of the Drug Spotlight Program of the American Society for Clinical Pharmacology and Therapeutics.) Postgraduate Medicine 61:85-90, 1977.
16. Weinberger MM, Hendeles L: Management of asthma. 2. Antiasthmatic drugs. (An invited review article under the auspices of the Drug Spotlight Program of the American Society for Clinical Pharmacology and Therapeutics.) Postgraduate Medicine 61:95-103, 1977.
17. Weinberger MM, Hendeles L: The pharmacological basis of bronchodilator therapy. Rational Drug Therapy (A publication of the American Society for Pharmacology and Experimental Therapeutics). 11(6):1-6, 1977.

18. Weinberger MM, Hudgel D, Spector S, and Chidsey C: Inhibition of theophylline clearance by troleandomycin. *J Allergy Clin Immunol* 59:228-231, 1977.
19. Hambleton G, Weinberger M, Taylor J, Godfrey S, Cavanaugh M, Ginchansky E, Godfrey S, Tooly M, Bell T, Greenberg S: Comparison of cromoglycate (cromolyn) and theophylline in controlling symptoms of chronic asthma. *Lancet* 1:381-385, 1977.
20. Pollock J, Kiechel F, Cooper D, Weinberger MM: Relationship of serum theophylline concentration to inhibition of exercise-induced bronchospasm and comparison with cromolyn. *Pediatrics* 60:840-844, 1977.
21. Weinberger M, Ginchansky E: Dose-dependent kinetics of theophylline elimination in asthmatic children. *J Pediatr* 91:820-824, 1977.
22. Ginchansky E, Weinberger M: Relationship of theophylline clearance to oral dosage in children with chronic asthma. *J Pediatr* 91:655-660, 1977.
23. Hendeles L, Weinberger M, Bighley L: Absolute bioavailability of oral theophylline. *Am J Hosp Pharm* 34:525-527, 1977.
24. Weinberger M: Guidelines on optimum safe usage of oral theophylline for asthma, chronic bronchitis, and emphysema. *Advances in Asthma, Allergy, and Pulmonary Diseases*, 4:25-32, 1977.
25. Hendeles L, Weinberger M: Dyphylline: the "untheophylline" xanthine bronchodilator. Editorial, *Drug Intell Clin Pharm* 11:424, 1977.
26. Ekwo E, Weinberger M: Evaluation of a program for the pharmacologic management of children with asthma. *J Allergy Clin Immunol* 61:240-247, 1978.
27. Wyatt R, Weinberger M, Hendeles L: Oral theophylline dosage for the management of chronic asthma. *J Pediatr* 92:125-130, 1978.
28. Weinberger M: Theophylline for treatment of asthma. *J Pediatr* 92:1-7, 1978.
29. Weinberger M, Hendeles L, Johnson G: Rationale and procedures for monitoring serum theophylline. Technical Improvement Service #31, American Society of Clinical Pathologists, April 1978.
30. Hendeles L, Weinberger M, Bighley L: Disposition of theophylline following a single intravenous aminophylline infusion. *Am Rev Resp Dis* 118:97-103, 1978.
31. Ekwo E, Hendeles L, Weinberger M: Those who make decisions about management of children with asthma: Pharmacist-physician interaction. *Am J Hosp Pharm* 35:295-299, 1978.
32. Sintek C, Hendeles L, Weinberger M: Activated charcoal absorption of theophylline in vitro. *Drug Intell Clin Pharm* 12:158-159, 1978.
33. Hendeles L, Weinberger M, Wyatt R: Guide to oral theophylline therapy for the treatment of chronic asthma. *Am J Dis Child* 132:876-880, 1978.
34. Hendeles L, Weinberger M, Johnson G: Monitoring serum theophylline. *Clinical Pharmacokinetics* 3:294-312, 1978.
35. Weinberger M: Analgesic sensitivity in children with asthma. *Pediatrics* 62(suppl):910-915, 1978.

36. Weinberger M, Hendeles L, Bighley L: The relation of product formulation to absorption of oral theophylline. *N Engl J Med* 299:852-857, 1978.
37. Wyatt R, Waschek J, Weinberger M, Sherman B: Effects of inhaled beclomethasone dipropionate and oral alternate-day prednisone on pituitary-adrenal function in children with chronic asthma. *N Engl J Med* 299:1387-1392, 1978.
38. Sintek C, Hendeles L, Weinberger M: Inhibition of theophylline absorption by activated charcoal. *J Pediatr* 94:314-316, 1979.
39. Schaaf L, Hendeles L, Weinberger M: Suppression of seasonal allergic rhinitis symptoms with daily hydroxyzine. *J Allergy Clin Immunol* 63:129-133, 1979.
40. Weinberger M, Hendeles L: Formulations and dosage requirements for theophylline in the treatment of asthma. *Curr Med Res Opin* 6:116-131, 1979.
41. Weinberger M, Hendeles L: Commentary: Role of dialysis in the management and prevention of theophylline toxicity. *Dev Pharmacol Ther* 1:26-30, 1980.
42. Weinberger M, Hendeles L: Application of the pharmacodynamics and pharmacokinetics of theophylline to clinical use for prophylaxis of chronic asthma. *Proceedings of the International Meeting of Medical Therapy: Recent Advances in Asthma, International Journal on Tissue Reactions*, September/December: 45-56, 1979.
43. Weinberger M, Hendeles L: Experience with theophylline for the management of chronic asthma. *Eur J Resp Dis (Suppl 109)* 61:120-133, 1980.
44. Hendeles L, Weinberger M: Avoidance of adverse effects during chronic therapy with theophylline. *Eur J Resp Dis (Suppl 109)* 61:103-119, 1980 and *Drug Intell Clin Pharm* 14:522-530, 1980.
45. Weinberger M, Hendeles L: The management of chronic asthma with theophylline (theophylline for chronic asthma). *Advances in Allergology and Immunology. Proceedings of the Tenth International Congress of Allergology*, edited by A. Oehling et al. Oxford and New York: Pergamon Press, 1980, pp. 529-536.
46. Sarrazin E, Hendeles L, Weinberger M, Muir K, Riegelman S: Dose-dependent kinetics for theophylline: Observations among ambulatory asthmatic children. *J Pediatr* 97:825-828, 1980.
47. Hendeles L, Weinberger M, Wong L: Medical management of noninfectious rhinitis. *Am J Hosp Pharm* 37:1496-1504, 1980.
48. Hendeles L, Weinberger M: A time to abandon the use of iodides in the management of pulmonary diseases. *J Allergy Clin Immunol* 66:177-178, 1980.
49. Wong L, Hendeles L, Weinberger MM: Pharmacological prophylaxis of allergic rhinitis: Relative efficacy of hydroxyzine and chlorpheniramine. *J Allergy Clin Immunol* 67(3):223-228, 1980.
50. Bonham A, Hendeles L, Weinberger M: The reliability of serum theophylline measurements from clinical laboratories. *Am Rev Resp Dis* 122:829-831, 1980.
51. Nassif EG, Weinberger MM, Thompson R, Huntley W: The value of maintenance theophylline for steroid dependent asthma. *N Engl J Med* 304(2):71-75, 1981.
52. Nassif EG, Weinberger MM, Shannon D, Guiang SF, Jimenez D, Ekwo E: Theophylline disposition in infancy. *J Pediatr* 98:158-161, 1981.

53. Nassif EG, Younoszai MK, Weinberger MM, Nassif CM: Comparative effects of antacids, enteric coating, and bile salts on the efficacy of oral pancreatic enzyme therapy in cystic fibrosis. *J Pediatr* 98(2):320-323, 1981.
54. Hendeles L, Vaughan L, Weinberger M, Smith G: The influence of gender on theophylline dosage requirements in children with chronic asthma. *Drug Intell Clin Pharm* 15(5):338-340, 1981.
55. Weinberger MM, Hendeles L, Wong L: Relationship of formulation and dosing interval to fluctuation of serum theophylline concentration in children with chronic asthma. *J Pediatr* 99(1):145-152, 1981.
56. Prince RA, Wing DS, Weinberger M, Hendeles L, Riegelman S: Effect of erythromycin on theophylline kinetics. *J Allergy Clin Immunol* 68:427-431, 1981.
57. Weinberger MM, Hendeles L: Practical guide to using theophylline - How to keep serum levels in therapeutic range. *J Resp Dis*, July 1981.
58. Weinberger MM, Hendeles L, Ahrens R: Clinical pharmacology of drugs used for asthma. *Ped Clin N Amer* 28(1):47-75, February, 1981.
59. Weinberger M, Hendeles L, Ahrens R: Pharmacologic management of reversible obstructive airways disease. *Med Clin N Amer* 65(3):579-613, May, 1981.
60. Sherman B, Weinberger M, Chen-Walden H, Wendt H: Further studies of the effects of inhaled glucocorticoids in pituitary-adrenal function in healthy adults. *J Allergy Clin Immunol* 69:208-212, 1982.
61. Weinberger M: Safety of oral corticosteroids. *Eur J Resp Dis* 63 (Suppl 111):243-251, 1982.
62. Mathis J, Prince RA, Weinberger MM, McElnay JC: The effect of tetracycline hydrochloride on theophylline kinetics. *Clin Pharm* 1:446-448, 1982.
63. Dusdieker L, Green M, Smith GD, Ekwo EE, Weinberger M: Comparison of orally administered metaproterenol and theophylline in the control of chronic asthma. *J Pediatr* 101:281-287, 1982.
64. Hendeles L, Weinberger M: The clinical pharmacy of theophylline. *Florida Journal of Hospital Pharmacy* 2:10-27, 1982.
65. Hendeles L, Weinberger M: Improved efficacy and safety of theophylline in the control of airways hyperreactivity. *Ann Allergy* 49(5):247-256, 1982.
66. Weinberger M, Hendeles L: Theophylline: New application of an old drug for chronic asthma. *In Theophylline Therapy Update*, (Proceedings of Symposium held in Toronto, Ontario, Canada, April, 1981), Astra Pharmaceuticals Canada Ltd., 1982.
67. Weinberger M, Smith G, Hendeles L: Drug Therapy Review (Reynold Spector, Editor): Slow-release theophylline for the treatment of chronic asthma. *Journal of Iowa Medical Society*, December, 1982, pp. 496-500.
68. Hendeles L, Weinberger M: Improved efficacy and safety of theophylline in the control of airways hyperreactivity. *Pharmacol Ther* 18:91-105, 1982.
69. Weinberger M, Hendeles L: The importance of the absorption characteristics of theophylline in clinical practice. *Proceedings of Workshop on "Sustained Release Theophyllines"*, Amsterdam, The Netherlands, June 1982, *Excerpta Medica*, 1983, pp. 155-169.

70. Hendeles L, Weinberger M: Methods of determining bioavailability of slow-release theophylline products. Proceedings of Workshop on "Sustained Release Theophyllines", Amsterdam, The Netherlands, June 1982, Excerpta Medica, 1983, pp. 118-135.
71. Weinberger M, Hendeles L: Slow-release theophylline: Rationale and basis for product selection. N Engl J Med 308(13):760-764, 1983.
72. Weinberger M, Hendeles L: Theophylline for chronic asthma: Rationale for treatment, product selection, and dosage schedule. Anales de Immunologia Clinica y Alergia (Argentina) 1(2):37-41, 1983, and Pediatr Pharmacol 3:273-286, 1983.
73. Hendeles L, Weinberger M: Theophylline. A State-of-the-Art review. Pharmacotherapy 3(1):2-44, 1983.
74. Hendeles L, Weinberger M: Combined use of theophylline and beta₂ agonists. Immunol Allergy Practice V(10):300-304, 1983.
75. Ekwo E, Weinberger M, Lachenbruch PA, Huntley WH: Relationship of parental smoking and gas cooking to respiratory disease in children. Chest 84:662-668, 1983.
76. Ekwo E, Weinberger M, Dusdieker L, Huntley WH, Rodgers P, Maxwell GA: Airways responses to inhaled isoproterenol in normal children. Am Rev Resp Dis 127:108-109, 1983.
77. Weinberger M: Theophylline for chronic asthma: Rationale for treatment, product selection, and dosage schedule. Pediatr Pharmacol 3:273-285, 1983.
78. Hendeles L, Weinberger M: Nonprescription sale of inhaled metaproterenol - Deja Vu. N Engl J Med 310:207-208, 1984.
79. Hendeles L, Weinberger M: Measurement of theophylline serum concentrations in the physician's office. Immunol Allergy Prac VI:53-59, 1984.
80. Hendeles L, Weinberger M: Measurement of theophylline serum concentrations in the physician's office. In Proceedings of the International Workshop on Theophylline: "Sustained-Release Theophylline in the Treatment of Chronic Reversible Airways Obstruction", Mont Ste. Marie, Ottawa, Canada, Excerpta Medica, 1984, pp. 41-48.
81. Hendeles L, Iafrate RP, Weinberger M: A clinical and pharmacokinetic basis for the selection and use of slow-release theophylline products. Clinical Pharmacokinetics 9:95-135, 1984.
82. Hendeles L, Weinberger M: Slow-release oral bronchodilators for prophylactic therapy of chronic asthma. In Prescott LF, Nimmo WS (eds): Proceedings of Second International Conference on Drug Absorption: Rate Control in Drug Delivery, Edinburgh, Scotland, Churchill Livingstone, 1985, pp. 254-264.
83. Weinberger M: The pharmacology and therapeutic use of theophylline. J Allergy Clin Immunol 73:525-543, 1984.
84. Weinberger M: Theophylline QID, TID, BID, and now QD? A report on 24-hour dosing with a slow-release theophylline formulations with emphasis on analysis of data used to obtain Food and Drug Administration approval for Theo-24. Pharmacotherapy 4:181-198, 1984.
85. Milavetz G, Weinberger M, Vaughan L: Dose dependency for absorption and elimination of theophylline: Implications for studies of bioavailability. Pharmacotherapy 4:216-220, 1984.
86. Ahrens RC, Bonham AC, Maxwell GA, Weinberger MM: A method for comparing the peak intensity and duration of action of aerosolized bronchodilators using bronchoprovocation with methacholine. Am Rev Resp Dis 129:903-908, 1984.

87. Hendeles L, Weinberger M, Milavetz G, Hill M, Vaughan L: Food-induced dose dumping from a 'once-a-day' theophylline product as a cause of theophylline toxicity. *Chest* 87:758-65, 1985.
88. Hendeles L, Weinberger M: Theophylline product and dosing interval selection for chronic asthma. *J Allergy Clin Immunol* 76:285-291, 1985.
89. Weinberger M, Hendeles L: Theophylline usage: An overview. *J Allergy Clin Immunol* 76:277-84, 1985.
90. Hendeles L, Weinberger M: Slow-release theophylline for the management of chronic asthma. *Singapore Med J* 26:83-90, 1985.
91. Hendeles L, Massanari M, Weinberger M: Update on the pharmacodynamics and pharmacokinetics of theophylline. *Chest* 88(2, Supplement):103S-111S, 1985.
92. Williamson PS, Fowles DC, Weinberger M: Electrodermal potential and conductance measurements clinically discriminate between cystic fibrosis and control patients. *Ped Res* 19(8):810-814, 1985.
93. Weinberger M: Clinical and pharmacokinetic concerns of 24-hour dosing with theophylline. *Ann Allergy* 56:2-8, 1986.
94. Vaughan L, Weinberger M, Milavetz G: Evaluation of the Ames serylizer for therapeutic drug monitoring of theophylline. *Drug Intell Clin Pharm* 20:118-121, 1986.
95. Vaughan L, Weinberger M, Milavetz G, Tillson S, Ellis E, Jenne J, Szeffler S, Wiener M, Conboy K, Shaughnessy T, Carrico J: Multicenter evaluation of a disposable visual quantitation device for assaying theophylline from a small capillary blood sample. *Lancet* 1:184-186, January 1986.
96. Weinberger M, Milavetz G: Influence of formulation on oral drug delivery: Considerations for generic substitution and selection of slow-release products. *Iowa Medicine* 76:24-28, 1986.
97. Weinberger M, Hendeles L: Therapeutic effect and dosing strategies for theophylline in the treatment of chronic asthma. *J Allergy Clin Immunol* 78, No. 4, Part 2(Suppl):762-67, 1986.
98. Hendeles L, Weinberger M: Selection of slow-release theophylline products. *J Allergy Clin Immunol* 78, No. 4, Part 2 (Suppl):743-51, 1986.
99. Milavetz G, Vaughan L, Weinberger M, Hendeles L: Evaluation of a scheme for establishing and maintaining dosage of theophylline in ambulatory patients with chronic asthma. *J Pediatr* 109:351-4, 1986.
100. Joad J, Ahrens RC, Lindgren SD, Weinberger M: Extrapulmonary effects of maintenance therapy with theophylline and inhaled albuterol in patients with chronic asthma. *J Allergy Clin Immunol* 78:1147-53, 1986.
101. Joad J, Ahrens RC, Lindgren SD, Weinberger MM: Relative efficacy of maintenance therapy with theophylline, inhaled albuterol, and the combination for chronic asthma. *J Allergy Clin Immunol* 79:78-85, 1987.
102. Weinberger M: Pharmacologic management of asthma. Special edition of *J Adolescent Health Care* 8(1):74-83, 1987.
103. Wolf SJ, Stillerman A, Weinberger M, Smith W: Chronic interstitial pneumonitis in a 3-year-old from hypersensitivity to dove antigens. *Pediatrics* 79:1027-9, 1987.

104. Harris JB, Weinberger M, Nassif E, Smith G, Milavetz G, Stillerman A: Early intervention with short courses of prednisone to prevent progression of asthma in ambulatory patients incompletely responsive to bronchodilators. *J Pediatr* 110:627-44, 1987.
105. Nassif EG, Weinberger M, Sherman B, Brown K: Extra-pulmonary effects of maintenance corticosteroid therapy with alternate-day prednisone and inhaled beclomethasone in children with chronic asthma. *J Allergy Clin Immunol* 80:518-529, 1987.
106. Milavetz G, Vaughan LM, Weinberger M, Harris JB, Mullenix T: Relationship between rate and extent of absorption of oral theophylline from Uniphyll brand of slow-release theophylline and resulting serum concentrations during multiple dosing. *J Allergy Clin Immunol*, 80:723-9, 1987.
107. Vaughan LM, Milavetz G, Weinberger MM, Smith GD, Merrick, JG : Evaluation of passively absorbed saliva for determination of oral slow release theophylline bioavailability in children. *Drug Intelligence & Clinical Pharmacy* 22(9):684-86, 1988.
108. Milavetz G, Vaughan L, Weinberger M: Stability of theophylline elimination rate. *Clin Pharmacol Ther*, 41:388-91, 1987.
109. Weinberger M, Lindgren S, Bender B, Lerner JA, Szefer S: Effects of theophylline on learning and behavior: Reason for concern or concern without reason? *J Pediatr* 111(3):471-74, 1987.
110. Weinberger M: Commentary - Corticosteroids for exacerbations of asthma: Current status of the controversy. *Pediatrics* 81:726-29, 1988.
111. Vaughan L, Milavetz G, Weinberger M, Smith G, Harris J: Oral bioavailability of slow release theophylline from encapsulated beads in preschool children with chronic asthma. *Ther Drug Monit* 10:395-400, 1988.
112. Weinberger M: Treatment of chronic asthma with theophylline. *ISI Atlas Sci: Pharm*, 2:53-61, 1988.
113. Hendeles L, Weinberger M: Pharmacokinetic basis for the selection of a slow-release theophylline product. *Proceedings at the International Colloquium of Progress in Pulmonary Medicine* (pp. 52-63). Cannes, France, 10/27-11/3, 1988.
114. Milavetz G, Vaughan L, Weinberger M: Comparative efficiency of a laboratory and examining room assay for therapeutic drug monitoring of theophylline in ambulatory patients. *Annals of Allergy* 62:453-56, 1989.
115. Weinberger M: Clinical efficacy of maintenance therapy with theophylline added to corticosteroids and beta₂ agonists. *Proceedings of Symposium "Theophylline - symptomatic or prophylactic treatment of asthma and COPD?"* (pp. 63-74, 1989). *Proceedings of an international workshop*, 10/6/88, London, U.K.
116. Weinberger M: Antiasthmatic therapy in children. *In Pediatric Clinical Pharmacology*, *Pediatr Clin North Am* 36:1251-1284, 1989.
117. Weinberger M: Theophylline kinetics revisited. *Proceedings of a symposium on Evolution in the Treatment of Airway Disease*. Palm Springs, CA, 3/31-4/2/89.
118. Weinberger M: The value of theophylline for asthma (guest editorial). *Annals of Allergy*, 63:1-3, 1989.
119. Prince R, Johnson J, Weinberger M: Influence of endotoxin-induced fever on the pharmacokinetics of theophylline in the rabbit model. *Pharmacotherapy* 9:240-244, 1989.

120. Parks D, Ahrens R, Humphries CT, Weinberger M: Chronic cough in childhood: approach to diagnosis and treatment. *J Pediatr* 115:856-862, 1989.
121. Hendeles L, Dorf A, Stecenko A, Weinberger M: Treatment failure after substitution of generic pancrelipase capsules: correlation with in vitro lipase activity. *JAMA* 263:2459-61, 1990.
122. Weinberger M: Rationale and procedures for therapeutic drug monitoring of theophylline. *In* proceedings of the First International Conference on Therapeutic Drug Monitoring, Osaka, Japan, 10/20-22, 1988. Tokyo, Japan: Enterprise 229-34, 1990.
123. Weinberger M: Theophylline. *In* Allergic inflammatory mediators and bronchial hyperresponsiveness II. *Immunology & Allergy Clinics of North America* 10:559-576, 1990.
124. Hendeles L, Weinberger M: Theophylline - A model for therapeutic drug monitoring. *In* Clinical Pharmacy Education and Practice; Proceedings of the 1st Pan Pacific - Asian Congress of Clinical Pharmacy, Penang, Malaysia, November 23-26, 1990, pp. 118-128.
125. Weinberger M: Day-to-day management of asthma: Asthma in childhood. *Pediatrician* 18:301-311, 1992.
126. Weinberger M: Mechanisms and management of reactive airways in children. *In* Current Opinion in Pediatrics - Pulmonary Medicine and Cystic Fibrosis, vol. 3, no. 3:399-407, 1991.
127. Lokshin B, Lindgren S, Weinberger M, Koviach J: Outcome of habit cough in children treated with a brief session of suggestion therapy. *Ann Allergy* 67:579-582, 1991.
128. Hendeles L, Weinberger M, Szeffler S, Ellis E: Safety and efficacy of theophylline in children with asthma. *J Pediatr* 120:177-183, 1992.
129. Lindgren S, Lokshin B, Stromquist A, Weinberger M, Nassif E, McCubbin M, Frasher R: Does asthma or its treatment with theophylline limit academic performance in children? *NEJM* 327:926-930, 1992.
130. Weinberger M: Theophylline - When should it be used? Editorial. *J Pediatr* 122:403-405, 1993.
131. Weinberger M, Hendeles L: Reassessing the therapeutic range for theophylline on laboratory report forms: Another perspective, *Pharmacother* 1993; 13:598-601, 1993.
132. Weinberger M: Why adulterate theophylline? Guest editorial. *Ann Allergy* 71:419, 1993.
133. Lokshin B, Weinberger M: The habit cough syndrome: A review. *Amer J Asthma Allergy Peds* 7:11-15, 1993.
134. Weinberger M: Therapeutic indications and rationale for theophylline in the management of asthma. *Allergy Proc* 1994; 15:275-282.
135. Weinberger M: Theophylline in the management of asthma: Time for a reappraisal? *In* Proceedings of the 5th Viennese Asthma Forum, Vienna, June 1994. Springer-Verlag, Vienna, pp. 127-149, 1995.
136. McCubbin M, Milavetz G, Grandgeorge S, Weinberger M, Ahrens R, Sargent C, Vaughan L. A bioassay for topical and systemic effect of three inhaled corticosteroids. *Clin Pharmacol Ther* 1995; 57:455-60.

137. Balough K, McCubbin M, Weinberger M, Smits W, Ahrens R, Fick R. The relationship between infection and inflammation in the early stages of lung disease from cystic fibrosis. *Pediatr Pulm* 1995; 20:63-70.
138. Weinberger M. Salmeterol for the treatment of asthma (Guest editorial). *Ann Allergy* 75:209-11, 1995.
139. Weinberger M, Hendeles L. Theophylline in asthma. *N Engl J Med* 1996;334:1380-88.
140. Asmus MJ, Weinberger M, Milavetz G, Marshik P, Teresi M, Hendeles L. Apparent decrease in population clearance of theophylline: Implications for dosage. *Clin Pharmacol Ther* 1997; 62:483-9.
141. Weinberger M. Managing Asthma: Guidelines for the primary care physician. *Medscape Respiratory Care* 1(7), 1997; <http://www.medscape.com>.
142. Asmus MJ, Milavetz G, Teresi ME, Weinberger M: Evaluation of a noninstrumented disposable method for the quantifying serum theophylline concentrations. *Pharmacotherapy* 1998;18(1):30-34.
143. Weinberger M. Theophylline: Time for another look? *Contemporary Pediatrics* 1998;15(5):81-88.
144. Hendeles L, Weinberger M. Theophylline use in asthma. *UPTODATE in Pulmonary and Critical Care Medicine*. American Thoracic Society, 1998 (CD-ROM).
145. Weinberger M. Editorial - What prevents hospitalizations and relapse from asthma? *Annals of Allergy, Asthma, & Immunology* 81:187-189, 1998.
146. Weinberger M. Asthma - a problem of health care delivery: is it time for a new paradigm? *Allergy and Asthma Proceedings* 20:57-65, 1999.
147. Hammo AH, Weinberger M. Exercise induced hyperventilation: a pseudoasthma syndrome. *Annals of Allergy, Asthma, and Immunology* 82:574-578, 1999.
148. Weinberger M. Asthma Update: Making Sense of the New Treatment Guidelines. <http://www.pcmdd.com>, 1999 (site ended 2001).
149. Weinberger M. Corticosteroids for exacerbations of asthma: problems and solutions. *Journal of Pediatrics* 136:276-278, 2000.
150. Weinberger M.. Risk Factors in Early Allergic Sensitization: The Effects of Postnatal Environment. *Pediatric Pulmonology: Supplement* 23:146-148, 2001.
151. Weinberger M. What are the Problems with the NIH Guidelines? What are the Solutions? *Pediatric Pulmonology: Supplement* 23:13-15, 2001.
152. Weinberger M, Kramer L. A Child with Atopic Eczema (also called atopic dermatitis): A Parent's Guide. <http://www.vh.org/Patients/IHB/Peds/Allergy/AtopicEczema/AtopicEczema.html>, 2001.
153. Najada A, Abu-Hasan M, Weinberger M. Outcome of asthma in children and adolescents at a specialty based care program. *Ann Allergy Asthma Immunol* 2001;87:335-343.
154. Ahrens RC, Weinberger M. Levalbuterol and racemic albuterol: Are there therapeutic differences? *J Allergy Clin Immunol* (editorial), 106:681-684, 2001.

155. Mehdi NF, Weinberger M, MD; Abu-Hasan M. Radiological Case of the Month. Arch Ped Adolesc Med 2002; 156:81-82.
156. Najada A, Weinberger M. Unusual cause of chronic cough in a four-year-old cured by uvulectomy. Pediatr Pulmonol 2002;34:144-146.
157. Weinberger M. Airways reactivity in patients with CF. Edited by Drucy Borowitz, Clinical Reviews in Allergy & Immunology 2002;23:77-85.
158. Weinberger M. Proceedings of Consensus Conference on Treatment of Viral Respiratory Infection Induced Asthma in Young Children. Editor and author of Introduction and Consensus Summary. J Pediatr, 142 Supplement, February 2003: S1 and S45-46.
159. Weinberger M. Clinical patterns and natural history of asthma. J Pediatr 142; Supplement, February 2003: S15-20.
160. Weinberger M. Treatment strategies for viral respiratory infection induced asthma. J Pediatr 142; Supplement, February 2003: S34-39.
161. Weinberger M. What are the clinical implications of β_2 -adrenoreceptor polymorphisms for the treatment of asthma? Journal of Pediatric Pharmacology and Therapeutics 2003;8:6-9.
162. Weinberger M. Corticosteroids for first time young wheezers: current status of the controversy. J Pediatr 2003;143:700-702.
163. Weinberger M. Innovative therapies for asthma – Where we’ve been and where we’re going: innovative approaches of the past, present, and future. Pediatric Respiratory Reviews 2004;5(supplA):S113-4.
164. Weinberger M. Innovative therapies for asthma: Anti IgE – the future? Pediatric Respiratory Reviews 2004;5(supplA):S115-9.
165. Weinberger M. Asthma management: Past, Present, & Future. Journal of Pediatric Pharmacology and Therapeutics 2004;9:6-14.
166. Weinberger M. Gastroesophageal reflux is not a significant cause of lung disease in children. Pediatric Pulmonology 2004; Supplement 26:197-200.
167. Weinberger M. Asthma across the life span. ADVANCE for Managers of Respiratory Care 2004 (April);13 (4):41-5.
168. Weinberger M. Is there any advantage to using levalbuterol in the treatment of asthma? Clinical Pulmonary Medicine 2004;11:129-34.
169. Weinberger M. Respiratory infections and asthma: current treatment strategies. Drug Discovery Today 2004, 9(19), 831-837.
170. Abu-Hasan M, Tannous B, Weinberger M. Exercise-induced dyspnea in children and adolescents: if not asthma then what? Ann Allergy Asthma Immunol 2005;94:366-71.
171. Mehdi N, Weinberger M, Abu-Hasan MN. Etiology and outcome of childhood chronic cough using a simple diagnostic approach. Pediatric Asthma, Allergy and Immunology 2005;18:1-7.
172. Ferguson PJ, Weinberger M. Shrinking lung syndrome in a 14 year old boy with systemic lupus erythematosus. Ped Pulmonol 2006;41:194-7.

173. Doshi D, Weinberger M. Long-term outcome of vocal cord dysfunction. *Ann Allergy Asthma Immunol* 2006;96:794-799.
174. Weinberger M, Abu-hasan M. Life threatening asthma during treatment with salmeterol. *N Eng J Med* 2006;355:852-53.
175. Abu-Hasan M, Weinberger M. Management of asthma in children: translating patient-oriented evidence into practice. *Hospital Physician*. August 2007;43(8):36-49.
176. Weinberger M. Should corticosteroids be used for first time young wheezers? *J Allergy Clin Immunol* 2007; 119:567-569.
177. Weinberger M. Asthma guidelines: a focus on low intensity high yield application. *ADVANCE for Managers of Respiratory Care*, 2007(May);16(4):34-37.
178. Al-Shawwa B, Al-Huniti N, Weinberger M, Abu-Hasan M. Clinical and therapeutic variables influencing hospitalizations for bronchiolitis in a community-based paediatric group practice. *Primary Care Respiratory Journal* 2007;16:93-97.
179. Weinberger M, Abu-Hasan M. Pseudo-asthma: when cough, wheezing, and dyspnea are not asthma. *Pediatrics* 2007;120:855-864.
180. Weinberger M. Long-acting beta agonists and exercise. *J Allergy Clin Immunol* 2008;122:251-253.
181. Mehdi N, Weinberger M, Abu-Hasan M. Achalasia: unusual cause of chronic cough in children. *Cough* 2008, 4:6.
182. Gurgel RK, Brookes JT, Weinberger MM, Smith RJ. Chronic cough and tonsillar hypertrophy: a case series. *Ped Pulmonol* 2008;43:1147–1149.
183. Weinberger M. Pediatric asthma and related allergic and non-allergic diseases: patient-oriented evidence based essentials that matter. *Pediatric Health* 2008;2(5):631-650.
184. Weinberger M, Abu-Hasan M. Perceptions and pathophysiology of dyspnea and exercise intolerance. *Ped Clinics N America* 2009;56:33-48.
185. Weinberger M. Cough misdiagnosed as asthma. *Recent Advances in Paediatrics* 2009;25:3-14.
186. Doshi D, Weinberger M. Experience with cyclosporine in children with chronic idiopathic urticaria. *Pediatric Dermatology* 2009;26:409–413.
187. Weinberger M. Seventeen years of asthma guidelines: why hasn't the outcome improved for children? *J Pediatr* 2009;154,(6):786-788.
188. Weinberger M. Systemic corticosteroids should be used for pre-school children with virus-induced wheezing. *Paediatric Respiratory Reviews* 2010; 11 (Supplement 1):S19-21.
189. Weinberger M. The habit cough syndrome. *Pediatric Allergy, Immunology, and Pulmonology* 2010; 23:125-9.
190. Weinberger M. Editorial: Can we prevent exacerbations of asthma caused by common cold viruses? *J Allergy Clin Immunol* 2010;126:770-1.
191. Weinberger M. Editorial. What *IS* the problem with asthma care for children? *Arch Pediatr Adolesc Med*. 2011;165:473-475.

192. Weinberger M. When asthma is not asthma. *Clin Pulm Med* September 2011;18(5):207-214.
193. Weinberger M. Childhood Asthma: Why is there controversy regarding this common disorder. In *Treatment Strategies – Pediatrics*, December 2011, Volume 2, Issue 1: <http://viewer.zmags.com/publication/07bdda69#/07bdda69/46>
194. Kompare M, Weinberger M. Protracted bacterial bronchitis in young children: association with airway malacia. *J Pediatr* 2012;160:88-92.
195. Weinberger M. The habit cough syndrome and its variations. *Lung* 2012;190:45-53.
196. Weinberger M. Invited Commentary – NHLBI Asthma Guidelines: No Benefit for Patients? *Ped Pulm* 2012;47:632-634. <http://viewer.zmags.com/publication/07bdda69#/07bdda69/46>
197. Weinberger M. Editorial regarding Cochrane Review of: Immunomodulation for preventing respiratory tract infections in children. *Evidence Based Child Health: A Cochrane Review Journal*. *Evid.-Based Child Health* 2012;7:718–720.
198. Randak C, Weinberger M. A Child with Progressive Multiple Tracheal Diverticulae: A Variation of the Mounier-Kuhn Syndrome. *Pediatric Pulmonology* 2013;48:841-3.
199. Weinberger M. Treatment of Severe Acute Asthma is Damage Control. *Journal of Pediatric Pharmacology and Therapeutics*. 2013;18:76-8.
200. Singh SB, Weinberger MM, Zimmerman MB, Starner TD. Growth of pre-school age children receiving daily inhaled corticosteroids. *Asthma and Allergy Proceedings* 2013; Nov-Dec;34(6):511-8.
201. Weinberger M. Editorial – The challenge of treating preschool asthma. *J Allergy Clin Immunol* 2014;133:1014-5 .
202. Weinberger M, Fischer A. Differential diagnosis of chronic cough in children. *Asthma and Allergy Proceedings* 2014;35:95-103.
203. Fischer A, Singh S, Stoltz D, Baranano C, Kao S, Weinberger M, McCray P, Starner T. Tracheomalacia is associated with lower FEV₁ and Pseudomonas acquisition in children with CF. *Pediatric Pulmonology* 2014; 49: 960-970.
204. Neverman L, Weinberger M. Treatment of chronic urticaria in children with antihistamines and cyclosporine. *J Allergy Clin Immunol: In Practice* 2014;2:434-8.
205. Weinberger M, Fischer A, Kao S. Diffuse panbronchiolitis in a 10-year-old boy. *Pediatric Pulmonology* 2015;50:E32-E34.
206. Chang A, Openheimer J, Weinberger M, Weir K, Rubin B, Irwin R. Use of management pathways or algorithms in children with chronic cough: systematic reviews *Chest* 2016; 149:106-119
207. Weinberger M. Asthma attacks caused by common colds continue to vex medical community. *AAP News* 2015;36:13.
208. Chang A, Openheimer J, Weinberger M, Rubin B, Irwin R. Children With Chronic Wet or Productive Cough—Treatment and Investigations. A Systematic Review. *Chest* 2016; 149:120-142
209. Weinberger M, Hoegger M. The Cough without a Cause: The Habit Cough Syndrome. *J Allergy Clin Immunol* 2016;137:930-931.

210. Weinberger M, Abu-Hasan M. Is Exercise-induced Bronchoconstriction Exercise-induced Asthma? *Respiratory Care*. Invited editorial 2016;61:713
211. Weinberger M. Time for a New Paradigm for Asthma Management. *Mayo Clinic Proceedings*. Invited editorial 2016;Apr;91(4):405-7.
212. Clement L. Ren, Charles R. Esther, Jr. *, Jason S. Debley, Marianna Sockrider, Ozge Yilmaz, Nikhil Amin, Alia Bazzi-Asaad, Stephanie D. Davis, Manuel Durand, Jeffrey M. Ewig, Hasan Yuksel, Enrico Lombardi, Terry L. Noah, Peggy Radford, Sarath Ranganathan, Alejandro Teper, Miles Weinberger, Jan Brozek, and Kevin C. Wilson; on behalf of the ATS Ad Hoc Committee on Infants with Recurrent or Persistent Wheezing Official American Thoracic Society Clinical Practice Guidelines: Diagnostic Evaluation of Infants with Recurrent or Persistent Wheezing. *Am J Respir Crit Care Med* 2016;194,(3):356–373.
213. Weinberger. M. Editorial – Counterpoint: Is escalation of the inhaled corticosteroid dose appropriate for acute loss of asthma control in an attempt to reduce need for oral corticosteroids in children? No! *Chest* 2016;150(3):488-490. Rebuttal 2016;150(3):492.
214. Chang A, Openheimer J, Weinberger M, Rubin B, Weir K, Irwin R Use of management pathways or algorithms in children with chronic cough: CHEST 2017; Guideline and Expert Panel Report. *CHEST* 2017; 151(4):875-883].
215. Chang, Anne; Oppenheimer, John; Weinberger, Miles; Rubin, Bruce; Grant, Cameron; Weir, Kelly; Irwin, Richard. Management of children with chronic wet cough and protracted bacterial bronchitis: Guideline and Expert Panel Report. *CHEST* 2017;151(4):884–890.
216. Weinberger M, Lockshin B. When is cough functional, and what to do? *Breathe (a European Respiratory Society Education Journal)* 2017;13(1):22-30.
217. Weinberger M. Doshi D. Vocal Cord Dysfunction: A Functional Cause of Respiratory Distress. *Breathe (a European Respiratory Society Education Journal)* 2017;13(1):15-21.
218. Weinberger M. Tracheomalacia and protracted bacterial bronchitis resulting from straight back syndrome: a case report and commentary. *Pediatr Allergy Immunol Pulmonol* 2017;90:116-119,
219. Chang, A, Oppenheimer, J, Weinberger, M, Grant, C; Rubin, B, Irwin, R. Etiologies of chronic cough in pediatric cohorts: CHEST Guideline and Expert Panel Report. *CHEST* 2017; 152(3):607-617
220. Weinberger M. Dysfunctional breathing in children and adolescents (Invited editorial). *Acta Paediatrica* 2017;106:1898–1899.
221. Weinberger M. Why clinical practice guidelines hinder rather than help. Invited editorial commentary. *Pediatric Respiratory Reviews*. 2018;25:85-87.
222. Weinberger M, Hendeles L. Nonprescription Medications for Respiratory Symptoms: Facts & Marketing Fictions. *Allergy Asthma Proc* 2018;59:169-176.
223. Weinberger M. Commentary: Randomized trial of dexamethasone versus prednisone for children with acute asthma exacerbations: Why? *J Pediatr* 2018;197; 316-317.
24. Weinberger M. Commentary: The Habit Cough: Diagnosis *and* Treatment. *Pediatric Pulmonology* 2018; 53:535–537.

225. Weinberger M. Whither sinusitis. *Clinical Pediatrics* 2018;57(9) 1013 –1019.
226. Weinberger M, Hendeles L, Abu-Hasan M. Oral Corticosteroids Should be Available On-Hand at home for the Next Asthma Exacerbation! *Ann Allergy, Asthma, Immunology* 2018;121:18-21.
227. Chang A, Oppenheimer J, Rubin B, Weinberger M, Irwin R. Chronic cough related to acute viral bronchiolitis in children: CHEST Expert Panel Report. *CHEST* 2018;154:378-382.
228. Weinberger M. Editorial, Pediatric bronchial hyper-responsiveness and asthma phenotypes. *Ann Allergy Asthma Immunol* 2018;121:387-388.
229. Weinberger M. Diffuse panbronchiolitis: a progressive fatal lung disease that is easily curable but only if diagnosed! *Pediatric Pulmonology*. 2018 on-line in advance of print
230. Bhatia R, Abu-Hasan M, Weinberger M. Exercise-induced dyspnea in children and adolescents: Differential diagnosis. *Annals of Allergy*, 2019 in press.
231. Weinberger M. Another look at cyclosporine for treating antihistamine-resistant chronic spontaneous urticaria. *Ann Allergy Asthma Immunol* 2019: in press.

BOOK CHAPTERS AND MONOGRAPHS:

1. Weinberger MM: Pharmacologic management of chronic asthma. In Frazier, Claude (ed.): *Current Therapy of Allergy*. Flushing, NY: Medical Examination publishing Co., Inc., 1975, pp. 126-129.
2. Weinberger MM: Drug-induced disease. In Gellis SS, Kagan BM (eds.): *Current Pediatric Therapy*, 8th Edition. Philadelphia: W.B. Saunders Company, 1978, pp. 693-699.
3. Wyatt R, Weinberger MM: Physical allergy. In Gellis SS, Kagan BM (eds.): *Current Pediatric Therapy*, 8th Edition. Philadelphia: W.B. Saunders Company, 1978, pp. 700-704.
4. Weinberger MM, Hendeles L: Antiasthmatic drugs. In Miller RR, Greenblatt DJ (eds.): *Handbook of Drug Therapy*. New York: Elsevier, 1979, pp. 927-951.
5. Hendeles L, Weinberger M: Treatment of chronic obstructive lung disease (Chapter XVI). In Gerbino P (ed.): *Self-assessment of Current Knowledge of Clinical Pharmacy*. Garden City, NY: Medical Examination Publishing Co., Inc., 1979, pp. 192-215.
6. Weinberger M, Hendeles L: Pharmacologic management of asthma, rhinitis, anaphylaxis, and urticaria. In Bierman CW and Pearlman D (ed.): *Allergic diseases of infancy, childhood, and adolescence*. Philadelphia: W.B. Saunders Co., 1980, pp. 311-332.
7. Weinberger M: Treatment of asthma. In Gellis SS, Kagan BM (eds.): *Current Pediatric Therapy*, 9th Edition. Philadelphia: W.B. Saunders Company, pp. 631-640, 1980.

8. Ahrens R, Hendeles L, Weinberger M: Clinical pharmacology of drugs in the treatment of asthma. In Yaffe SF (ed.): Pediatric Pharmacology. Grune & Stratton, 1980, pp. 233-280.
9. Hendeles L, Weinberger M, Johnson G: Pharmacokinetic basis for the use of theophylline. In Jusko W, Schentag J, Evans W (eds.): Applied Pharmacokinetics. San Francisco: Applied Pharmacokinetics, Inc., 1980, pp. 95-138.
10. Weinberger MM: A review of theophylline. In Berman BA, MacDonnel K (eds.): Differential Diagnosis and Treatment of Pediatric Allergy. Little, Brown and Company, Boston, 1981.
11. Weinberger M, Hendeles L, Johnson G: Rationale and procedures for measuring serum levels of theophylline. In Dito W, Baer DM (eds.): Interpretation of therapeutic drug monitoring. American Society of Clinical Pathologists, 1981, pp. 98-137.
12. Weinberger M: Diagnosing asthma in the infant. Monograph. Parke-Davis, 1980.
13. Weinberger MM, Hendeles L, Ahrens R: Clinical pharmacology of drugs used for asthma. Ped Clin N Amer 28(1):47-75, February, 1981.
14. Weinberger M, Hendeles L, Ahrens R: Pharmacologic management of reversible obstructive airways disease. Med Clin N Amer 65(3):579-613, May, 1981.
15. Hendeles L, Weinberger M: Theophylline: Therapeutic use and serum concentration monitoring. In Individualizing Drug Therapy, Practical Applications and Drug Monitoring. New York: Gross, Townsend, and Frank, 1981.
16. Weinberger M, Hendeles L: Asthma in childhood. In Conn H (ed.): Current Therapy, Philadelphia: W.B. Saunders, 1982.
17. Weinberger M, Hendeles L: Use of theophylline for asthma. In Clark TJH and Godfrey S (eds.): Asthma. London: Chapman & Hall Ltd., 1983, pp. 336-358.
18. Hendeles L, Weinberger M: Theophylline. In Middleton E, Reed C, Ellis E (ed.): Allergy: Principles and Practice, 2nd Edition. St. Louis: C.V. Mosby, 1983, pp. 535-74.
19. Myers MG, Koontz FP, Weinberger M: Lower respiratory infections in patients with cystic fibrosis. In Lloyd-Still J (ed.): A Textbook on Cystic Fibrosis. John Wright, PSG, Inc., 1983, pp. 91-107.
20. Weinberger M and Hendeles L: Theophylline. In Flenley DC and Petty TL (eds.): Recent Advances in Respiratory Medicine - 3. Churchill Livingston, 1983, pp. 63-77.
21. Weinberger M and Ellis E: Pharmacotherapy of respiratory disease. In Nussbaum E and Galant S (eds.): Clinical Approaches to Pediatric Respiratory Disorders. Orlando, FL: Grune and Stratton, Inc., 1984, pp. 187-222.
22. Weinberger M and Hendeles L: Methylxanthines. In Stein M, Segal MW, and Weiss EB (eds.): Bronchial Asthma: Mechanisms and Therapeutics (2nd ed.). Boston: Little, Brown and Co., 1985, pp. 646-674.
23. Hendeles L, Massanari M, Weinberger M: Theophylline. In Jusko W, Schentag J, Evans W (eds.): Applied Pharmacokinetics: Principles of Therapeutic Drug Monitoring. San Francisco: Applied Pharmacokinetics, Inc., 1986, pp. 1105-1188.
24. Weinberger M and Hendeles L: Pharmacologic management of allergic diseases. In Bierman CW and Pearlman D (eds.): Allergic Diseases from Infancy to Adulthood (2nd edition). Philadelphia: W.B. Saunders Company, 1988, pp. 253-278.

25. Weinberger M: Methylxanthines. *In* Godfrey S, Clark L (eds.): *Asthma - 3rd Edition*. London: Chapman and Hall, 1992, pp. 390-415.
26. Weinberger M, Hendeles L: Theophylline. *In* Middleton E, Ellis E, (eds.): *Allergy: Principles and Practice*, 4th Edition. St. Louis: C.V. Mosby Co., 1993, pp 816-855.
27. Weinberger M and Hendeles L: Methylxanthines. *In* Stein M, Segal MW, and Weiss EB (eds.): *Bronchial Asthma: Mechanisms and Therapeutics* (3rd ed.). Boston: Little, Brown and Co., 1993, pp 764-783.
28. Weinberger MM: Reviewed and edited chapter "Environmental Tobacco Smoke and Pediatric Illnesses" *in* *Cigarettes: What the Warning Label Doesn't Tell You*. American Council on Science and Health, 1996.
29. Weinberger M, Hendeles L: Theophylline and Phosphodiesterase Inhibitors. *In* Middleton E, Reed CE, MD., Ellis EF, M.D, Adkinson NF, Yunginger JW, Busse WW (eds.): *Allergy: Principles and Practice*, 5th Edition. St. Louis: C.V. Mosby Co., 1998, pp 589-611.
30. Weinberger M: *Managing Asthma: Guidelines for the primary care physician*. Printed in house with regular updates, 1977, 1998, 1999, University of Iowa.
31. Weinberger M: *Managing Asthma for Patients & Families*. Printed in house, revised 2002.
32. Weinberger M: *A Child with Eczema (also call atopic dermatitis) – A Parents Guide*. Printed in house, revised 2002.
33. Weinberger M: Facts and myths about childhood ailments and diseases frequently linked to environmental exposures: asthma, cancers, attention deficit hyperactivity syndrome, autism. *In* *Are Children More Vulnerable to Environmental Chemicals: Scientific and Regulatory Issues in Perspective*. Editor-in-chief, DR Juberg, American Council of Science and Health, 2003, pp49-64.
34. Weinberger M, Abu-Hasan M. Chapter 55: Asthma in the pre-school child. *In* *Kendig's Disorders of the Respiratory Tract in Children*, 7th edition, Edited by V. Chernick, TF Boat, RW Wilmott, A Bush. 2006, Saunders Elsevier, Philadelphia, pp 795-809.
35. Weinberger M. Theophylline and phosphodiesterase inhibitors. *In* *Lung Biology in Health & Disease*, Volume 212, *Pharmacotherapy of Asthma*, Executive Editor Claude Lenfant, edited by James T. Li; Taylor & Francis Group NY, 2006, pp 151-95.
36. Weinberger M, Abu-Hasan M. Pseudo-asthma: Chapter 19, When Cough, Wheezing, and Dyspnea are not Asthma. *In* *Allergy*, Editor, M. Mahmoudi, McGraw Hill, New York, 2007, pp 168-176.
37. Weinberger M, Solé D. The natural history of childhood asthma. *In* *Allergy Frontiers: Therapy & Prevention*, Volume 5. Editors Pawankar R, Holgate S, Rosenwasser L. 2010, Springer, pp 511-530.
38. Weinberger M. Chapter 12. Asthma. *In* *Pediatric Pulmonology*, edited by MJ Light, CJ Blaisdell, DN Homnick, MS Schechter, MM Weinberger. AAP, 2011, pp231-253.
39. Weinberger M. Chapter 18. Bronchiolitis. *In* *Pediatric Pulmonology*, edited by MJ Light, CJ Blaisdell, DN Homnick, MS Schechter, MM Weinberger. American Academy of Pediatrics, 2011, pp 377-387.
40. Weinberger M, Abu-Hasan M. Asthma in the pre-school child. *In* *Kendig's Disorders of the Respiratory Tract in Children*, 8th edition, Edited by V. Chernick, TF Boat, RW Wilmott, A Bush. 2012, Saunders Elsevier, Philadelphia, pp 686-698.
41. Weinberger M, Doshi D. Vocal Cord Dysfunction. *In*: Anbar RD, ed. *Functional Respiratory Disorders*. Human Press, Respiratory Medicine series. 2012, pp 89-104.

42. Weinberger M. Habit Cough Syndrome. In: Anbar RD, ed. Functional Respiratory Disorders. Human Press, Respiratory Medicine series. 2012, pp 105-116.
43. Weinberger M. Asthma and Pseudo-asthma. In Allergy and Asthma. Editor M. Mahmoudi, Springer, 2016, pp 293-309.
44. Weinberger M. Recurrent or Chronic Lower Respiratory Disease, Wheezing and Cough, in the Pre-school Age Child: An Asthma Phenotype. Chapter 43: 2018 AAP Pediatric Pulmonology, pp313-328.
45. Eg KP, Thomas RJ, Weinberger M, Chang AB. Part 2, Chapter 3: Bronchiectasis and suppurative bronchitis. *in* Diagnostic and Interventional Bronchoscopy in Children. (book to be published in 2019)

PUBLISHED LETTERS AND BRIEF COMMENTARIES:

1. Weinberger MM: Effects of cromolyn sodium on allergy. Letter to the editor, J Allergy 51:253, 1973.
2. Weinberger MM: Pharmacologic management of childhood asthma. Letter to the editor, Am J Dis Child 127:443, 1974.
3. Weinberger MM, Riegelman S: Vehicle for oral theophylline. Reply to letter to the editor, N Engl J Med 291:1192, 1974.
4. Weinberger MM: Theophylline phenobarbital combinations - rational or irrational? Drug Therapy, October, 1974.
5. Weinberger MM: Use of theophylline in asthma. Letter to the editor, N Engl J Med 293:409, 1975.
6. Weinberger MM: Exercise-induced asthma. Letter to the editor, JAMA 236:447-448, 1976.
7. Weinberger MM: Exercise-induced asthma. Letter to the editor, JAMA 238:1147-1148, 1977.
8. Weinberger MM, Ekwo E: Prevention of eczema. Letter to the editor, Lancet 1:795, 1977.
9. Weinberger MM: Theophylline and cromoglycate (cromolyn) in asthma. Letter to the editor, Lancet 1:1365, 1977.
10. Weinberger MM: Commentary on theophylline therapy. Letter to the editor, Drug Intell Clin Pharm 11:624-625, 1977.
11. Weinberger MM: Variation in theophylline clearance rate. Letter to the editor, J Allergy Clin Immunol 60:271-272, 1977.
12. Weinberger MM: Bronchodilator therapy. Letter to the editor, N Engl J Med 298:219-220, 1978.
13. Weinberger MM, Hendeles L: Inpatient variability in theophylline kinetics. Letter to the editor, J Pediatr 92:513, 1978.
14. Hendeles L, Weinberger M: Kinetics of intravenous theophylline. Letter to the editor, Clin Pharmacol Ther 22:936, 1977.
15. Hendeles L, Weinberger M: Drug therapy of asthma. Squibb Continuing Education for Pharmacists 2:8-14 (third quarter), 1977.
16. Weinberger M; Interpretation of data questioned. Letter to the editor, Pediatrics 61:336-337, 1978.
17. Weinberger M: Interaction between erythromycin and theophylline. Letter to the editor, Pediatrics 61:324-325, 1978.
18. Weinberger M: The treatment of asthma. Letter to the editor, N Engl J Med 298:1315, 1978.

19. Weinberger M: Dosage forms for theophylline. Reply to letter to the editor, J Pediatr 93:157-158, 1978.
20. Hendeles L, Weinberger M: Potentially toxic theophylline dose recommendations. Letter to the editor, Pediatrics 62:275-287, 1978.
21. Weinberger M, Hendeles L: Dose of theophylline for asthma. Letter to the editor, J Pediatr 93:536-537, 1978.
22. Weinberger M: Cow's milk as cause of colic in breast-fed infants. Letter to the editor, Lancet II:734, 1978.
23. Weinberger M: Measurement of theophylline. Letter to the editor, Lancet II:789, 1978.
24. Weinberger M, Sherman B: Inhaled steroid aerosols and alternate-day prednisone. Letter to the editor, Lancet I:871-872, 1979.
25. Weinberger M, Sherman B: Prednisone and beclomethasone for treatment of asthma. Reply to letters to the editor, N Engl J Med 300:987, 1979.
26. Hendeles L, Weinberger M: Guidelines for avoiding theophylline overdose. Letter to the editor, N Engl J Med 300:1217, 1979.
27. Weinberger M: Inhaled steroid aerosols and alternate-day prednisone. Letter to the Editor, Lancet II:48-49, 1979.
28. Weinberger M: You need teachers. Letter to the editor, Pediatrics 64:125, 1979.
29. Weinberger M: Slow-release theophylline preparations. Letter to the editor, Arch Dis Child 54:565, 1979.
30. Weinberger M: Sustained release theophylline for chronic asthma. Editorial comments. Yearbook of Pediatrics, 1980.
31. Hendeles L, Weinberger M: The clinical pharmacology of theophylline. Drug Letter (The University of Iowa Hospitals and Clinics) 19:1-4, 1980.
32. Weinberger M: Cromolyn sodium and theophylline in chronic perennial asthma. Letter to the editor, J Allergy 66(#5):428-429, 1980.
33. Weinberger M, Smith G, Milavetz G, Hendeles L: Decreased theophylline clearance due to cimetidine. Letter to the editor, N Engl J Med 304(11):672, 1981.
34. Weinberger M: Risks of theophylline therapy in asthma. Letter to the editor, J Pediatr 98:679, 1981.
35. Weinberger M, Smith G: Trial of cromoglycate and slow-release aminophylline in perennial childhood asthma. Letter to the editor, Brit Med J 282:1874-75, 1981.
36. Weinberger M: Asthma deaths and theophylline/beta₂-agonist therapy. Letter to the editor, Lancet, August 15, 1981.
37. Weinberger M, Smith G, Milavetz G: Diet and theophylline. Letter to the editor, Pediatrics 68(4):600-601, 1981.
38. Weinberger M: Individualization of dosage for oral theophylline therapy. Reply to letter to the editor, J Pediatr 100:169-170, 1982.
39. Weinberger M: Management of asthma - a correction. Letter to the editor, Pediatrics 69:663, 1982.
40. Weinberger M, Smith G, Hendeles L: Slow-release theophylline for the treatment of chronic asthma. Drug Letter (The University of Iowa Hospitals and Clinics) 22(8), August, 1982.
41. Hendeles L, Weinberger M, Smith G: Slow-release theophylline. Florida Pharmacy Journal 46(7):5-7, 1982.
42. Weinberger M: Theophylline toxicity and viral infections. Letter to the editor, Pediatrics 70:508-509, 1982.

43. Weinberger M: Bioavailability of theophylline products. Reply to letter to the editor, *J Pediatr* 101:483-484, 1982.
44. Weinberger M, Hendeles L: Computer-predicted theophylline kinetics. Reply to letter to the editor, *N Engl J Med* 309:557-559, 1983.
45. Weinberger M: The theophylline-erythromycin interaction. Letter to the editor. *Chest* 84(3):310-11, 1983.
46. Weinberger M: Treatment of theophylline overdose. Letter to the editor, *J Pediatr* 103:1004, 1983.
47. Ekwo E, Weinberger M: Airways responses to inhaled isoproterenol in normal children. Letter to the editor, *Am Rev Resp Dis* 128(1):211, 1983
48. Weinberger M: Theophylline poisoning. Letter to the editor, *Pediatrics* 73:878, 1984.
49. Weinberger M, Hendeles L: Nonprescription sales of metaproterenol aerosols. Reply to letter to the editor, *N Engl J Med* 311:406, 1984.
50. Hendeles L, Wubbena P, Weinberger M: Food-induced dose dumping of once-a-day theophylline. Letter to the editor, *Lancet* II:1471, 1984.
51. Weinberger M: Experimental design to study sustained-release theophylline preparations. Letter to the editor, *J Asthma* 21:359, 1984.
52. Weinberger M: Commentary on smoking. In Oski FA and Stockman JA (eds.): *Yearbook of Pediatrics*. Chicago: Yearbook Medical Publishers, Inc., 1985, pp. 227-228.
53. Weinberger M: My role as a clinical investigator and consultant to industry and the Food and Drug Administration (FDA). Letter to the editor, *J Allergy Clin Immunol* 75(1):100, 1985.
54. Weinberger M: Once-daily theophylline. Letter to the editor, *Pharmacotherapy* 5(2):107, 1985.
55. Weinberger M: Commentary - Cromolyn sodium: a review. *Pharmacotherapy* 5(3):169-170, 1985.
56. Hendeles L, Weinberger M: Food-induced dose dumping of Theo-24. Letter to the Editor, *American Pharmacy* NS25(#10):8-9, 1985.
57. Weinberger M, Milavetz G: Influence of formulation on oral drug delivery. *Drug Letter (The University of Iowa Hospitals and Clinics)* 24:35-40, 1985.
58. Weinberger M: Theophylline dose-dumping. Reply to letter to the editor, *Chest* 89:317-18, 1986.
59. Weinberger M: Pharmacology and therapeutic use of theophylline. Letter to the editor. *J Allergy Clin Immunol* 77(3):525, 1986.
60. Weinberger M: A double-blind study comparing the effectiveness of cromolyn sodium and sustained-release theophylline in childhood asthma (Furukawa et al.) - Commentary. In Oski F and Stockmann JA, III (eds.): *The Year Book of Pediatrics* 1986, Chicago: Year Book Medical Publishers, Inc., 1986.
61. Weinberger M: Physiologic and psychological characteristics associated with deaths due to asthma in childhood: A case-controlled study (Strunk et al.) - Commentary. In Oski F and Stockmann JA, III (eds.): *The Year Book of Pediatrics* 1987, Chicago: Year Book Medical Publishers, Inc., 1987, pp. 177-8.
62. Weinberger M: Theophylline administration - How often is often enough? Letter to the editor, *Chest* 91:636-7, 1987.
63. Weinberger M, Lindgren S, Joad J: School performance and theophylline. Letter to the editor, *Pediatrics* 80:123-24, 1987.
64. Weinberger M: Comparison study of sustained-release theophylline products: Slo-bid capsules versus Theo-Dur tablets in 20 children and young adults with asthma. Letter to the editor, *J Allergy Clin Immunol* 80(2):236-37, 1987.

65. Weinberger M: Theophylline Dosing Frequency: Principles and Practices. Letter to the editor. Am Rev Resp Dis 136:793-795, 1987.
66. Weinberger M: Reassurance about generic drugs? Letter to the editor. N Eng J Med 317:1412, 1987.
67. Weinberger M: Regarding "The use of a single daily theophylline dose and metered dose albuterol in asthma treatment. Letter to the editor. J Allergy Clin Immunol 76(5):891-892, 1987.
68. Weinberger M: Doctors and the dispensing of drugs. Letter to the editor, N Engl J Med 317(21):1354, 1987.
69. Harris JB and Weinberger M: Use of corticosteroids for acute asthma. Reply to letter to the editor. J Pediatr 111(4):636-637, 1987.
70. Weinberger M: The truth about generic drugs. ACSH News & Views (Publication of the American Council on Science and Health) 9:6-15, 1988.
71. Weinberger M: Theophylline and the CNS - is the tempest out of the teapot? Allergy Point Counterpoint (Edited and referenced interview) 1:3-4, 1988.
72. Weinberger M: The clinical significance of food-induced changes in the absorption of theophylline from uniphyl tablets. Letter to the editor. J Allergy Clin Immunol 83:1139-40, 1989.
73. Weinberger M: as member of Committee on Drugs, American Academy of Allergy & Immunology: The use of inhaled medications in school by students with asthma. Position Statement, J Allergy Clin Immunol 84:400, 1989.
74. Weinberger M: Allergies and asthma. Letter to the editor. Chest 98:1307, 1990.
75. Weinberger M: Disposition of drugs in cystic fibrosis. III. Acetaminophen. Letter to the editor. Clin Pharm Ther 52:106, 1992.
76. Hendeles L, Weinberger M: Massive theophylline dosing. Letter to the editor. Ann Pharmacother 26:1018-1019, 1992.
77. Weinberger M: Immediate adverse reaction to aminophylline. Editorial. Ann Allergy(1993 Nov) 71(5):419.
78. Weinberger M: Doctors and baby-formula marketing. Letter to the Editor, The Wall Street Journal, Friday, July 9, 1993, p. A11.
79. Weinberger M: Efficacy of intravenous theophylline in children hospitalized with severe asthma. Commentary for The Year Book of Pediatrics (J Stockmann, Ed.), Mosby, 1994.
80. Weinberger M: Equations for calculation of theophylline dose. Letter to the Editor J Pediatr 125:658-9, 1994.
81. Weinberger M: Why adulterate theophylline? Guest Editorial, Ann Allergy 71:419, 1994.
82. Weinberger M: Access to specialty care. Letter to the Editor. New Engl J Med 332:474, 1995.
83. Weinberger M: How much do caffeine and cigarettes affect theophylline clearance? J Respir Dis 16:603, 1995.
84. Weinberger M: Placebo-controlled vs. comparative studies of drug effects. Letter to the Editor, J Pediatr 126:680, 1995.
85. Weinberger M: Parental administration of prednisone in acute asthma. Letter to the Editor, Pediatrics 1996 Jul) 98(1):168-9.
86. Weinberger M: A bioassay for topical and systemic effect of three inhaled corticosteroids. Reply to Letter to the Editor, Clin Pharmacol Ther 59:483, 1996.

87. Weinberger M: Environmental Control of Asthma. Commentary. Medscape Respiratory Care 2 (1), 1998, <http://www.medscape.com/Medscape/RespiratoryCare/1998/v02.n01/mrc3097.bierman/mrc3097.bierman.html>.
88. Weinberger M: Comparison of beclomethasone and salmeterol. Commentary. JAMA Asthma Information Center. April 17, 1998. <http://www.ama-assn.org/special/asthma/library/scan/ascom25.htm>.
89. Weinberger M: Preventing hospital admissions for asthma. Letter to the Editor, Pediatrics 1998; 101:951-2.
90. Weinberger M: IV immunoglobulin for asthma? Chest 1999;116:267.
91. Weinberger M: What prevents hospitalizations and relapse from asthma? Arch of Pediatr & Adolescent Med 2000;154:92-93.
92. Weinberger M: Control of asthma not attained with zafirlukast or cromolyn. Annals of Allergy, Asthma, & Immunology 2000;84:638-639.
93. Weinberger M: Diagnosis and management of asthma. Commentary. Currents, Fall 2000/Winter 2001; Vol 2 #1.
94. Asmus MJ, Hendeles L, Weinberger M, Ahrens RC, Bisgaard H, Lötval J, O'Byrne PM, Cockcroft DW. Levalbuterol has not been established to have therapeutic advantage over racemic albuterol. J Allergy Clin Immunol 2002;110:324-325.
95. Weinberger M. Peak flow meter use is not where emphasis should be placed. Arch Pediatr Adolescent Med 2002;156:945-946.
96. Weinberger M. Disabling cough: habit disorder or tic syndrome. Lancet 2003;361:1991.
97. Weinberger M, Hendeles L. Levalbuterol is not more cost effective than racemic albuterol. Ann Allergy Clin Immunol 2003;91:587-8.
98. Weinberger M. Allergen-impermeable bedding covers for asthma. N Eng J Med 2003;349:1669-70.
99. Weinberger M, Ahrens R. Oral prednisolone for viral wheeze in young children. Lancet 2004;363:330-1.
100. Weinberger M. Commentary for Current Best Evidence: Oral prednisolone in the acute management of children age 6 to 35 months with viral respiratory infection-induced lower airway disease. J Pediatr 2004;145:137-8.
101. Weinberger M. Improving care for asthma. J Pediatr 2005;147:411.
102. Weinberger M. Montelukast for viral respiratory infection-induced exacerbations of asthma. Am J Respir Crit Care Med 2005;172:783-4.
103. Weinberger M. Black box warning for long-acting β_2 agonists: Misguided or valid concern? AAP Section on Pediatric Pulmonology Newsletter, Summer/Fall 2005.
104. Abu-Hasan M, Tannous B, Weinberger M. Exercise-induced dyspnea in children and adolescents: if not asthma then what? AAP Grand Rounds 2005;14:13-14.
105. Weinberger M. Inhaled corticosteroids for infants with asthma. J Pediatr 2006;148:284-5.
106. Weinberger M. Exercise induced dyspnea: if not asthma, then what. Arch Dis Child 2006;91:543-4.
107. Weinberger M. High dose systemic corticosteroids may be effective early in the course of bronchiolitis. Pediatrics 2007;119:864-5.
108. Weinberger M. Commentary: A health care we deserve. Iowa City Press-Citizen, April 5, 2007.
109. Weinberger M. Commentary: Presidential hopefuls skip best plan for health care. Des Moines Register April 26, 2007.

110. Weinberger M. Commentary: Corticosteroids revisited for acute bronchiolitis in hospitalized children. AAP Grand Rounds 2007;18 (2):13-14.
111. Weinberger M. Commentary: Routine chest radiographs in acute bronchiolitis are not necessary. AAP Grand Rounds 2007;18(2):14-15.
112. Weinberger M. NHLBI asthma guidelines: Where are we in improving care? AAP News 2007;28;13-14.
113. Weinberger M. Etiology of exercise-induced dyspnea: not just EIA or VCD. J Allergy Clin Immunol 2008;121:269.
114. Weinberger M. Pseudoasthma revisited – *in reply*. Pediatrics 2008;121:221-22.
115. Weinberger M. Comments on AAP changed recommendations on feeding and development of allergies. Des Moines Register 2008 (January 23).
116. Weinberger M. Commentary: Additional evidence antibiotics are not helpful for sinusitis. AAP Grand Rounds 2008;19(4):37-38.
117. Weinberger M. Israel–Gaza conflict. Lancet 2009;373:891.
118. Weinberger M. Commentary: Efficacy of Budesonide or Montelukast Treatment of Wheezing Preschoolers. AAP Grand rounds. 2009;21:43.
119. Weinberger M. Commentary: Patient Care Comes First. Iowa City Press Citizen, April 17, 2009. page 7A.
120. Weinberger M. Letter: Oral Prednisolone for Preschool Children with Acute Virus-Induced Wheezing. N Eng J Med 2009;360:1673-1674.
121. Weinberger M. Commentary: Evaluation of community Coaching to Reduce Asthma Hospitalization. AAP Grand rounds 2009;22:6.
122. Weinberger M. Commentary: Reconsider hospital layoffs. Iowa City Press-Citizen. June 20, 2009.
123. Weinberger M. Commentary: Rethink priorities in UI layoffs. Des Moines Register. July 11, 2009, page 19a.
124. Weinberger M. Commentary: Bronchiolitis in Hospital: Nebulized Hypertonic Saline/Salbutamol? AAP Grand Rounds 2010;23(2): 16.
125. Weinberger M. Commentary: Bronchiolitis in ED: Nebulized Hypertonic Saline/Epinephrine? AAP Grand Rounds 2010;23(2): 17.
126. Weinberger M. Commentary: Adrenergic β_2 -Receptor Genotype & Asthma Exacerbations. AAP Grand Rounds 2010;23(5):56.
127. Weinberger M. Commentary. The Next Best Step after Inhaled Steroids to Control Asthma. AAP Grand Rounds 2010;2(1):2.
128. Weinberger M. Use of LABAs in asthmatic children requires close monitoring. AAP News 2010;31(9);20.
129. Abu-Hasan M, Armstrong N, Andersen N, Weinberger M, Nixon PA. Exercise in children during health and sickness (Editorial). International J Pediatr 2010;Article ID 842537.
130. Weinberger M. Commentary. Does acid reflux cause cough? AAP Grand Rounds 2011;25:15.
131. Weinberger M. Commentary. School-based asthma intervention for urban teens. AAP Grand Rounds 2011;25:55.

132. Weinberger M. Commentary. Omalizumab for asthma in inner city children. AAP Grand Rounds 2011;26;18.
133. Weinberger M. Clearing up columnists distorted facts. Commentary in Iowa City Press Citizen. Sep. 23, 2011, page 7A.
134. Weinberger M. Don't encourage the very people who are out to destroy Israel. Commentary in Iowa City Press Citizen, November 20, 2011, page 7A.
135. Weinberger M. Commentary. Intermittent budesonide in young children with recurrent wheezing. AAP Grand Rounds March 2012; 27(3): 27.
136. Weinberger M. Despite concern about reliability of basic data source, asthma in children remains a major public health problem with unmet needs. Pediatric Pulmonology 2012;47:929.
137. Weinberger M. Exercise-induced dyspnea that is not from asthma is more than vocal-cord dysfunction of laryngomalacia. Annals of allergy, Asthma, & Immunology. 2014;112(3):270-1.
138. Green AW, Goldstein S, Szeffler, Wanderer A, Weinberger M. In lasting tribute: Elliot F. Ellis MD, 1929-2014. J Allergy Clin Immunol 2014;133:1504-1505.
139. Weinberger M. Let's not repeat the folly of non-prescription beta2 adrenergic bronchodilators. Annals of the American Thoracic Society, Vol. 11, No. 7, September 1, 2014: 1162-1162.
140. Weinberger M. When is "pneumonia" *Not* Pneumonia. Letter in response to Community-Acquired Pneumonia among U.S. Children. N Eng J Med 2015;372(22);2167.
141. Weinberger M. Written asthma action plans: The Devil's in the Details. American Journal of Respiratory and Critical Care Medicine. 2016;193:220-221.
142. Weinberger M. Serious asthma events can occur from salmeterol added to an inhaled corticosteroid. N Eng J Med. 2016;375:1097-1098.
143. Weinberger M. Why clinical practice guidelines for asthma hinder rather than help. Atlas of Science. September 5, 2016.
144. Weinberger M. Shortness of breath from exercise: facts and fiction. Atlas of Science, October 21, 2016.
145. What is asthma? Pediatrics, January 17, 2017, online comment to "RAD: Reactive Airways Disease or Really Asthma Disease?" <http://pediatrics.aappublications.org/content/139/1/e20160625.comments>
146. Weinberger M. Recurrent acute rhinosinusitis prevention by azithromycin in children with nonallergic rhinitis – don't extrapolate. JACI-in Practice 2018;6:1092.
147. Weinberger M. Treatment with omalizumab or cylosporine for resistant chronic spontaneous urticaria. Ann Allergy Asthma Immunol 2018;120:341-342.
148. Weinberger M. Do We Need to Keep Playing This Tune? Annals of Allergy 2018;120;449.
149. Weinberger M. Treating chronic spontaneous urticaria in children. J Allergy Clin Immunol Pract 2018;6:1806.
150. Weinberger M. Evidence-based considerations regarding the U.S. and international guidelines for chronic urticaria. J Allergy Clin Immunol Pract 2018;6:2174-2175.
151. Weinberger M. Safety Trials of Long-Acting β 2-Agonists. N Eng J Med 2018;379:1481-1482.
152. Weinberger M. Oral corticosteroids for asthma exacerbations in preschool-age children: to treat or not to treat and when? J Pediatr 2019;204:327-328..

153. Weinberger M. Combination of inhaled corticosteroid and a LABA: proceed with caution, *Ann Allergy Asthma Immunol* 2019; in press.
154. Weinberger M. Does a diagnosis of community-acquired pneumonia in a child always require antibiotics? *JAMA Pediatr* 2019; in press.

PRESENTATIONS:

1. Weinberger MM: Adverse reactions to drugs. Postgraduate seminar in Pediatric Allergy, American Academy of Pediatrics, Chicago, October 1971.
2. Weinberger MM, Bronsky EA: Oral bronchodilator therapy: A critical evaluation. Section of Allergy, American Academy of Pediatrics, Chicago, October 1971. American Academy of Allergy, San Francisco, February 1972.
3. Weinberger MM, Bronsky EA: Oral bronchodilator therapy: Further evaluation. Section on Allergy, American Medical Association, San Francisco, June 1972.
4. Weinberger MM: Modern concepts of asthma. Visiting lecturer, University of Missouri at Columbia, February 1973.
5. Weinberger MM, Bronsky EA: Oral bronchodilator therapy. American Academy of Allergy, Bal Harbour, Florida, February 1974.
6. Weinberger MM, Bronsky EA: Interaction of ephedrine and theophylline. American Society for Clinical Pharmacology and Therapeutics, San Francisco, March 1974.
7. Weinberger MM: Seminar on theophylline. Interx Research Laboratories, Lawrence, Kansas, April 1974.
8. Weinberger MM, Bronsky EA: Optimal utilization of oral bronchodilators in chronic asthma. American College of Allergists, Paris, France, April 1974.
9. Weinberger MM: Oral theophylline dosage for the management of chronic asthma. Section on Allergy, American Academy of Pediatrics, San Francisco, October, 1974.
10. Weinberger MM: The role of theophylline in the treatment of bronchial asthma. Annual symposium on pulmonary diseases. Fitzsimons Army Medical Center, Denver, September 1974.
11. Weinberger MM: Use of theophylline. Meeting of Pulmonary Allergy and Clinical Immunology Advisory Committee of the Federal Food and Drug Administration, Rockville, Maryland, October 4, 1974.
12. Weinberger M, Chidsey C: Rapid, specific measurement of serum theophylline. Annual session of the American Academy of Allergy, San Diego, February 1975.
13. Weinberger MM, Matthay R, Chidsey C, Petty T: Intravenous aminophylline dosage. Annual session of the American Society for Clinical Pharmacology and Therapeutics, Washington, D.C., March 1975.
14. Weinberger MM, Bronsky EA: Optimal utilization of oral bronchodilator therapy for chronic asthma. Presented at the Association for Convalescent Homes and Hospitals for Asthmatic Children, March 1975.
15. Weinberger MM, Ginchansky E: Theophyllinization of the child with chronic asthma. Symposium on Clinical Pharmacy and Clinical Pharmacology, Boston, October 1975.
16. Weinberger MM: Use of theophylline. Visiting consultant to Dooner Laboratories, Haverhill, Massachusetts, October 1975.

17. Weinberger MM: Current concepts of theophylline. Visiting lecturer, Pharmacology Department, Louisiana State University, Shreveport, Louisiana, November 1975.
18. Weinberger MM: Management of asthma. Visiting lecturer, Pediatric Department, Louisiana State University, November 1975.
19. Weinberger MM: Rational approach to the child with asthma. Family Practice Postgraduate Course, University of Iowa, February 1976.
20. Weinberger MM: Pediatric pulmonary disorders. Iowa Nurses Association Postgraduate course. University of Iowa, Iowa City, Iowa, February 1976.
21. Weinberger MM: Clinical applications of serum theophylline measurement. Syva Corporation, Palo Alto, California, February 1976.
22. Weinberger MM, Hudgel D, Spector S, Chidsey C: Troleandomycin: An inhibitor of theophylline metabolism. American Academy of Allergy, San Juan, Puerto Rico, March 1976.
23. Weinberger MM: Effect of triacetyloleandomycin (TAO) on the metabolism of theophylline. American Society for Clinical Pharmacology, Seattle, March 1976.
24. Weinberger MM, Ginchansky E: Demonstration of saturation kinetics for theophylline disposition. Society for Pediatric Research, St. Louis, Missouri, April 1976.
25. Weinberger MM: Use of theophylline. Knoll Laboratories, April 1, 1976.
26. Weinberger MM: Pharmacotherapy of asthma. Meeting of the Chicago Allergy Society, May 17, 1976.
27. Weinberger MM: Pharmacotherapy of asthma. Grand Rounds, Childrens Hospital, University of Pittsburgh, July 1, 1976.
28. Weinberger MM: Clinical use of theophylline in asthma management. Grand Rounds, Department of Medicine, University of Iowa, August 19, 1976.
29. Weinberger MM: Management of status asthmaticus. Critical Care Postgraduate Course, University of Iowa, Iowa City, Iowa, October 30, 1976.
30. Weinberger MM: Management of the asthmatic patient. A symposium on asthma, University of Iowa, Iowa City, Iowa, October 31, 1976.
31. Weinberger MM, Hambleton G, Taylor J, Godfrey S, et al: A collaborative study comparing the relative efficacy of cromolyn and theophylline in controlling the symptoms of chronic asthma. American Congress of Allergy and Immunology, New York, March 1977.
32. Weinberger M, Jenne J, Hendeles L: Workshop on theophylline in the management of asthma. American Congress of Allergy and Immunology, New York, March 1977.
33. Weinberger M: Absorption characteristics of various oral theophylline dosage forms. American Congress of Allergy and Immunology, New York, March 30, 1977.
34. Weinberger M, Ellis E: Seminar on drug interactions. American Congress of Allergy and Immunology, New York, March 1977.
35. Weinberger MM: Recent developments in the pharmacology of aminophylline in the treatment of asthma. Beth Israel Medical Center, New York, April 27, 1977.
36. Weinberger MM: Treatment of asthma, Grand Rounds. Mt. Sinai Medical Center, New York, April 28, 1977.

37. Weinberger MM: Use of theophylline in pharmacologic management of asthma. Nassau-Suffolk Allergy Society, Long Island, New York, April 28, 1977.
38. Weinberger MM: Pharmacotherapy of asthma. Hartford Hospital, Hartford, Connecticut, April 29, 1977.
39. Weinberger MM: Evaluation and management of asthma: Current concepts. Clinton County Medical Society, Clinton, Iowa, August 20, 1977.
40. Weinberger MM: Pharmacotherapy of asthma, Grand Rounds. University of Arizona, Tucson, Arizona, October 5, 1977.
41. Weinberger MM: Are plasma theophylline levels of value: What's different about pediatric allergy? Bronchodilator - Which one, Why? 5th Annual Midwestern Conference on Chest Diseases, Omaha, Nebraska, November 17-18, 1977 (3 presentations).
42. Weinberger MM: Pharmacotherapy of asthma. Childrens Medical Center of Minneapolis, University of Minnesota, Hennepin County Medical Center, Hennepin County Lung Association, Minneapolis, Minnesota, November 22-23, 1977 (4 presentations).
43. Weinberger M: Analgesic sensitivity in children with asthma. Aspirin and acetaminophen: A comparative view for the pediatric patient, with particular regard to toxicity, both in therapeutic dose and in overdose. New York, November 4-5, 1977.
44. Weinberger MM: A method for assessing health care delivery to children with chronic asthma. American Academy of Pediatrics, New York, November 7, 1977.
45. Weinberger MM: Current concepts in asthma management. Whiteside County Medical Society, Sterling, Illinois, January 19, 1978.
46. Weinberger MM: Medical panel: Care and treatment of cystic fibrosis patients. Region 10 meeting, Iowa Chapter Cystic Fibrosis Foundation, Des Moines, Iowa, January 28, 1978.
47. Weinberger MM: Better help for patients with asthma. 1978 Family Physician Refresher Course, University of Iowa, Iowa City, Iowa, February 16, 1978.
48. Weinberger MM: Seminar on drug interactions. American Academy of Allergists, Phoenix, Arizona, March 1, 1978.
49. Weinberger MM: Pharmaco-Therapeutic approach to asthma. Also panel on asthma therapy. Midwest Clinical Conference, Chicago, Illinois, March 15, 1978.
50. Weinberger MM: Theophylline therapy in asthma. Dow Chemical Company, Indianapolis, Indiana, March 16, 1978.
51. Weinberger MM: Theophylline measurement and bioavailability; and workshop on theophylline measurement. National Asthma Center Theophylline Conference, Denver, Colorado, March 22, 1978.
52. Weinberger MM: Drugs in the treatment of asthma. Modern concepts in the use of theophylline. Theophylline in the treatment of asthma. American College of Allergists, Las Vegas, Nevada, April 4-5, 1978 (3 presentations).
53. Weinberger M: Management of asthma. Cystic fibrosis--evaluation and principles of management. Pediatric Lung Disease Conference sponsored by the Illinois Lung Association, Rock Island, Illinois, April 6, 1978 (2 presentations).
54. Weinberger M: Treatment of symptoms from inhalant allergens by injections of allergenic extracts. Evaluation of chronic respiratory disease in children. Pharmacologic management of bronchial asthma. 22nd Annual Pediatric Conference of the Raymond Blank Memorial Hospital for Children, Des Moines, Iowa April 7, 1978 (3 presentations).

55. Weinberger M: Pharmacologic management of asthma in children. Louisa County-Des Moines County Medical Society, Burlington, Iowa, May 9, 1978.
56. Weinberger M: Comprehensive approach to the management of childhood asthma. Clinical use of antiasthmatic drugs. (2 presentations and 2 panels) 5th Annual Seminar on Neonatal and Pediatric Respiratory Care, St. Petersburg Beach, Florida, May 12-13, 1978. Grand Rounds at All Children's Hospital, St. Petersburg, Florida, May 12, 1978.
57. Weinberger M: Bronchodilator therapy with theophylline and adrenergic agents. Asthma: Etiology and management, University of Missouri-Columbia, Columbia, Missouri, May 25, 1978.
58. Weinberger M: Rationale for the reevaluation of theophylline as antiasthmatic therapy. Clinical application of theophylline in the prophylaxis of chronic asthma. Recent Advances on Asthma Symposia. Campione d'Italia, Italy, June 9-10, 1978 (2 presentations).
59. Weinberger M: Theophylline for treatment of asthma. Round table discussions on aspirin sensitivity and differential diagnosis of chronic obstructive pulmonary disease. Virginia Allergy Society, Virginia Beach, Virginia, June 24, 1978.
60. Weinberger M: The significance of drug and hormone levels in diagnostic medicine: A panel discussion. 30th annual meeting of the American Association for Clinical Chemistry. San Francisco, California, July 26, 1978.
61. Weinberger M: Theophylline in the treatment of asthma. National Sales Meeting, Wm. H. Rorer, Inc., Tarpon Springs, Florida, August 17, 1978.
62. Weinberger M: Allergic disease: Etiologic factors and potential for prevention and Prevention of morbidity from asthma. Preventive Medicine Seminar, Tarrant County Academy of Family Physicians, Grapevine, Texas, September 23, 1978 (2 presentations).
63. Weinberger MM: Bronchial asthma - current management and therapy. Second Annual Current Concepts in Pediatrics, Postgraduate Conference, Texas Tech University School of Medicine, Lubbock, Texas, September 29-30, 1978.
64. Weinberger M: The evaluation of respiratory disease in children; Evaluation and management of allergenic precipitating factors of respiratory disease; and The rational use of drugs in asthma. Fourth Annual Pediatric Colloquy, "Pediatric Allergy, Immunology and Dermatology for the Practitioner." Tulsa Area Health Education Center, Tulsa, Oklahoma, October 13-14, 1978 (3 presentations).
65. Weinberger M: Chronic bronchodilator therapy: Theophylline, a case for sustained release and good oral bioavailability. Two round tables and a breakfast discussion group on pharmacology. American Academy of Pediatrics Annual Meeting, Chicago, Illinois, October 23-24, 1978.
66. Weinberger M: Pharmacotherapy of asthma. American Society of Hospital Pharmacists Clinical Meeting, San Antonio, Texas, November 5, 1978.
67. Weinberger M: Treatment of asthma: Relating physiology of the disease to the pharmacology of the drugs. Theophylline: Bronchodilator for acute bronchospasm and a prophylactic therapeutic program for the management of chronic asthma. Current controversies in the therapy of asthma. Children's Memorial Hospital, Omaha, Nebraska. January 18, 1979 (3 presentations).
68. Weinberger M: State of the art and clinical implications for oral formulations of theophylline: The rationale for sustained-release. American College of Allergists, San Francisco, California. January 30, 1979.
69. Weinberger M: Controversies in the pharmacology of asthma. Denver Allergy Conference, National Jewish Hospital, Denver, Colorado, February 28, 1979.
70. Weinberger M: Therapeutic decisions for asthma. Denver Allergy Society, Denver, Colorado, February 28, 1979.

71. Weinberger M: Management of asthma. Grand Rounds at Fitzsimons Army Medical Center, Denver, Colorado, March 1, 1979.
72. Weinberger M: Pharmacokinetics of theophylline. Presentation to National Jewish Hospital Fellows, Denver, Colorado, March 1, 1979.
73. Weinberger M: Advances in the treatment of asthma. Cleveland Metropolitan General Hospital, Cleveland, Ohio, March 15, 1979.
74. Weinberger M: The use of medication in the treatment of asthma and allergies. Talk to parents of children with asthma, Cleveland, Ohio, March 15, 1979.
75. Weinberger M: Pharmacologic management of asthma in children. Fairview General Hospital, Cleveland, Ohio, March 16, 1979.
76. Weinberger M: Bronchodilators. Clinical Pharmacology and Therapeutics Lecture Series, University of Iowa, Iowa City, Iowa, April 19, 1979.
77. Weinberger M: Controversial aspects of asthma pharmacotherapy; Absorption characteristics of theophylline and rationale for sustained release. Wisconsin Allergy Society, Milwaukee, Wisconsin, May 12, 1979 (2 presentations).
78. Ekwo E, Leffert F, Hendeles L, Weinberger M: Workshop on Delivery of Health Care to Children with Asthma. Ambulatory Pediatric Association, Atlanta, Georgia, May 1, 1979.
79. Weinberger M: Controversial aspects of asthma pharmacotherapy. Annual meeting, State Medical Society of Wisconsin: MECCA, Milwaukee, Wisconsin, May 12, 1979.
80. Weinberger M: Co-chairman and speaker at a scientific session entitled: "Controversies in the pharmacotherapy of asthma/ATS Scientific Assemblies on Pediatrics and Clinical Problems." American Thoracic Society 74th annual meeting, Las Vegas, Nevada, May 13, 1979.
81. Weinberger M: Formulations and dosage requirements for theophylline in the treatment of asthma. Symposium on theophylline, London, England, May 15, 1979.
82. Weinberger M: Pediatric Allergy: Family Practice Conference, Broadlawns Medical Center, Des Moines, Iowa, June 12, 1979.
83. Weinberger M: Asthma and acute airway problems. Family Practice Clinical Lecture Series, August 8, 1979.
84. Weinberger M, Hendeles L: Relationship between allergy and respiratory disease. The Patient with Allergy, interdisciplinary Symposium for Health Professionals, University of Iowa, Iowa City, Iowa, September 9, 1979.
85. Weinberger M: Controversy: Steroids for asthma; Treatment of asthma. What's New for Children, 57th Annual Meeting of the Texas Pediatric Society, Galveston, Texas, September 15, 1979 (2 presentations).
86. Weinberger M: Experience with theophylline for the management of chronic asthma. Symposium on Long-term theophylline therapy, Copenhagen, Denmark, September 24, 1979.
87. Weinberger M: Pharmacologic management of asthma. Pediatric Update on Asthma 1979. Mount Sinai School of Medicine (CUNY), New York, NY, October 26, 1979.
88. Weinberger M: The management of chronic asthma with theophylline. X International Congress of Allergology, Jerusalem, Israel, November 4-11, 1979.

89. Weinberger M: Childhood asthma: misconceptions and treatment. Family Physician Refresher Course, University of Iowa, Iowa City, Iowa, February 13, 1980.
90. Weinberger M: Fluctuations in serum theophylline concentration (FSTC) during 8 and 12 hour dosing with a slowly absorbed formulation (SAF) compared with 6 hour dosing with conventional tablets (CT). Presented at the 36th Annual Meeting of the American Academy of Allergy, Atlanta, Georgia, February 18, 1980.
91. Weinberger M: Pediatric respiratory disease. ENT grand rounds, University of Iowa, Iowa City, Iowa, February 23, 1980.
92. Weinberger M: Pharmacotherapy of asthma. Visiting professor program at St. Francis Hospital, Waterloo, Iowa, February 26, 1980.
93. Weinberger M: Allergy, Allergic Disease and Allergists. Presented at the Pediatric Medicine for the Pedodontist Course, University of Iowa, Iowa City, Iowa April 26, 1980.
94. Weinberger M: Theophylline disposition in infancy. Presented at the Society for Pediatric Research, San Antonio, Texas, May 1, 1980.
95. Weinberger M: The use of theophylline in the management of chronic asthma. Baggot Street Hospital, Dublin, Ireland, August 1, 1980.
96. Weinberger M: Newer formulations of theophylline. World Congress on Clinical Pharmacology - Satellite Conference on Determinants of Drug Metabolism in the Immature Human, London, England, August 9, 1980.
97. Weinberger M: Newer aspects of pharmacologic treatment of asthma. Pediatric Pulmonary Symposium - D.C. Lung Association, September 6, 1980.
98. Weinberger M: Grand Rounds - Pharmacology of Asthma, San Francisco General Hospital, September 16, 1980.
99. Weinberger M: Selected topics in the drug therapy of asthma. San Francisco Allergy Society, September 17, 1980.
100. Weinberger M: Grand Rounds - Pharmacology of Asthma. University of California-Moffit, September 18, 1980.
101. Weinberger M: Therapeutic Drug Monitoring and Pharmacology of Theophylline. Brisbane, Australia, November 13, 1980.
102. Weinberger M: Therapeutic Decision in the Management of Asthma - Sydney, Adelaide, and Melbourne, Australia on November 18, 19, and 21, 1980; Auckland, Wellington, and Christchurch, New Zealand on November 10, 11, and 12, 1980.
103. Weinberger M: Theophylline formulations, dosage intervals and therapeutics strategies. Denver Allergy Society, Denver, Colorado, December 17, 1980.
104. Weinberger M: Therapeutic considerations in the use of corticosteroids for chronic asthma. Medical Grand Rounds, National Jewish Hospital, Denver, Colorado, December 18, 1980.
105. Weinberger M: Case presentations - Clinical Conference. National Jewish Hospital, Denver, Colorado, December 20, 1980.
106. Weinberger M: Relationship of formulation to dosing interval and fluctuation of serum theophylline concentration in children with chronic asthma - Poster presentation. American Academy of Allergy Meeting, March 10, 1981.
107. Weinberger M: Moderator, Luncheon Session, American Academy of Allergy Meeting, San Francisco, CA, March, 1981.
108. Weinberger M: Clinical use of theophylline: pharmacokinetics, new preparations, adverse or toxic effects; Steroids in therapy of asthma: oral and inhaled. Lectures for Pediatric Allergy and Clinical Immunology Postgraduate Course, The Children's Hospital, Dept. of Pediatrics, Div. of Allergy, Boston, Massachusetts, March 27, 1981.

109. Weinberger M: Chronic theophylline therapy - A case for sustained-release. Presentation for "Update in Theophylline Therapy" meeting sponsored by Astra Pharmaceuticals Canada Ltd., in Toronto, Canada, April 24, 1981.
110. Weinberger M: Diagnosis, care, and training of the pediatric asthma patient. presentation for Respiratory Care Symposium sponsored by The University of Iowa Hospitals and Clinics, Department of Respiratory Therapy in Iowa, Iowa on May 7, 1981.
111. Weinberger M: New Techniques in the Management of Asthma. Hart N. Cardozo Lecture given at the "Respiratory Disease in Children - An Update for Practitioners" seminar sponsored by Children's Hospital of St. Paul and Children's Health Center of Minneapolis in St. Paul, Minnesota on May 16, 1981.
112. Weinberger M: Pharmacologic Management of Asthma. Bay State Medical Center, Springfield, Massachusetts, June 23, 1981.
113. Weinberger M: Grand Rounds and Case Presentations. University of British Columbia, Vancouver, British Columbia, Canada, August 12, 1981.
114. Weinberger M: Use of theophylline in asthma. Symposium "New Aspects of Paediatric Therapeutics" at University of York, England, September 15, 1981.
115. Weinberger M: Use of theophylline in asthma. Lecture at Medizinische Hochschule Hannover, Institut fur Klinische Chemie, Hannover, W. Germany, September 17, 1981.
116. Weinberger M: Safety of systemic corticosteroid treatment. International Symposium on Corticosteroid Treatment in Allergic Airway Diseases, sponsored by AB Draco of Lund, Sweden; Copenhagen, Denmark, October 2, 1981.
117. Weinberger M: Rationale and practice of therapeutic monitoring for theophylline. Lecture sponsored by Daiichi Chemicals, Tokyo, Japan, November 10, 1981.
118. Weinberger M: Developmental, temporal, and environmental variables related to the use of theophylline. Presented to: the 8th Symposium on Pediatric Developmental Pharmacology, Tokyo, Japan, November 11, 1981; The Philippines Society of Clinical Pharmacology, November 18, 1981; Singapore University, November 20, 1981.
119. Weinberger M: Therapeutic decisions: The role of theophylline in the pharmacologic management of asthma. The 18th Annual Meeting of the Japanese Pediatric Allergy Society, Yokohama, Japan, November 14, 1981.
120. Weinberger M: Rationale for product selection and dosage schedule for theophylline in the management of chronic asthma. Lecture sponsored by Mitsubishi Chemicals, Yokohama, Japan, November 14, 1981.
121. Weinberger M: Use of theophylline in the management of asthma. 20th Annual Chest Disease Conference sponsored by the Oregon Thoracic Society, Gleneden Beach, Oregon, February 18, 1982.
122. Weinberger M: Therapeutic decisions in the management of asthma. 20th Annual Chest Disease Conference sponsored by the Oregon Thoracic Society, Gleneden Beach, Oregon, February 19, 1982.
123. Baker J, Weinberger M, Eisenberg J: Panel on Therapy of childhood and adolescent asthma. 20th Annual Chest Disease Conference sponsored by the Oregon Thoracic Society, Gleneden Beach, Oregon, February 19, 1982.
124. Weinberger M: Use of corticosteroids in the management of asthma. 20th Annual Chest Disease Conference sponsored by the Oregon Thoracic Society, Gleneden Beach, Oregon, February 19, 1982.
125. Weinberger M, Lewis R: Pharmacologic basis for therapy of allergic disease. Seminar at American Academy of Allergy Meeting in Montreal, Quebec, Canada on March 10, 1982.

126. Weinberger M: Psychosocial aspects of asthma. Grand Rounds Lecture, Division of Developmental Disabilities, University of Iowa Hospital School, Iowa City, Iowa, April 8, 1982.
127. Weinberger M: Use and abuse of corticosteroids. Preventive and Therapeutic Update Seminar, 19th Annual Convention of Philippine Pediatric Society, Manila, The Philippines, May 3, 1982.
128. Pickering L, de Tavera MP, Weinberger M: Symposium on chronic respiratory diseases, 19th Annual Convention of Philippine Pediatric Society, Manila, The Philippines, May 6, 1982.
129. Weinberger M: Infantile Asthma and Outpatient Management of Asthma, 19th Annual Convention of Philippine Pediatric Society, Manila, The Philippines, May 6, 1982.
130. Weinberger M: Diagnosis of asthma and rational use of bronchodilators in patients with cystic fibrosis. (Discussion leader). Cystic Fibrosis Foundation Center Directors' Meeting, Roundtable Discussions, May 15, 1982.
131. Weinberger M: The importance of absorption characteristics in clinical practice. International Workshop on Sustained Release Theophylline, Amsterdam, The Netherlands, June 17, 1982.
132. Weinberger M: Variability in dosage and the relationship of blood level to effect in patients treated with theophylline. Presentation at Hospital San Juan De Dios, Barcelona, Spain, June 28, 1982.
133. Weinberger M: Theophylline - Clinical Use. Presentation for Union de Tecnicas Farmaceuticas, Tecnica de Farmacologia Y Galenica sponsored by Syntex Iberica, S.A., Valencia, Spain, June 29, 1982.
134. Weinberger M: Efficacy and safety of long term treatment with theophylline. Presentation to El Departamento de Pediatria de la C.S. - Virgen del Rocio - de Sevilla in Sevilla, Spain, June 30, 1982.
135. Weinberger M: Treatment of Asthma. Presentation in Santiago, Spain, July 1, 1982.
136. Weinberger M: Experience with theophylline in America. Presentation at Symposium on Pathologies Asthmatiques: Traitement Par la Theophylline et Surveillance Therapeutique, Paris, France, June 25, 1982.
137. Weinberger M: Use of theophylline in the treatment of chronic asthma. International Symposium on Sustained-Action Theophylline (European Society of Clinical Respiratory Physiology), Chefalu (Palermo), Italy, Oct. 8, 1982.
138. Weinberger M: Management of chronic asthma in childhood. The First Annual Pediatric Update Session "Allergy/Rheumatology Clinical Immunology" (Children's Hospital, Dept. of Pediatrics and Child Health), Winnipeg, Manitoba, Canada, Oct. 15, 1982.
139. Weinberger M: Theophylline. National Symposium on Ambulatory Treatment of Asthma. Sponsored by Rhode Island Hospital and Brown University. Providence, Rhode Island, December 1, 1982.
140. Weinberger M: Diagnostic and Current Treatment for Childhood Asthma and Myths about Allergies. Refresher Course for the Family Physician. Sponsored by The University of Iowa College of Medicine, Office of Continuing Medical Education, and Department of Family Practice, Iowa Academy of Family Physicians. Iowa City, Iowa, March 1, 1983.
141. Weinberger M: The influence of the pharmacodynamics and pharmacokinetics of theophylline on clinical usage. International Symposium on Pediatric Clinical Pharmacology, University of Dusseldorf, W. Germany, May 28, 1983.
142. Weinberger M: The use of theophylline as a primary pharmacologic agent in the management of chronic asthma. Pediatric Pneumology Symposium, Universitätskinderklinik Wien, Vienna, Austria, June 10, 1983.
143. Weinberger M: Use of theophylline in the treatment of chronic asthma. Utrecht, Belgium, May 31, 1983; Brussels, Belgium, June 1, 1983; Brompton Hospital, London, England, June 3, 1983.

144. Weinberger M: Theophylline Symposia at Pretoria, Johannesburg, Cape Town, Sea Point, Durban, South Africa. Sponsored by Rio Ethicals. July 19-25, 1983.
145. Weinberger M: Selection of product and dosing interval - Presentation at meeting on Sustained Release Theophylline in the treatment of chronic reversible airways obstruction. Mont Ste Marie, Ottawa, Ontario, Canada. Sponsored by Draco of Sweden. September 2, 1983.
146. Weinberger M: Asthma - Advances in pharmacologic management. Symposium in: Pediatric Pulmonary Diseases for the Practitioner. Department of Pediatrics, Albany Medical College, Albany, NY. September 14, 1983.
147. Weinberger M: New Developments in the Use of Theophylline. Visiting professor lecture at Children's Hospital - State University of New York at Buffalo. September 15, 1983.
148. Weinberger M: Clinical Evaluation of Theophylline Therapy. Symposium on Pharmacotherapy in Asthma, organized by N.V. Astra-Nobelpharma S.A. in association with the Belgian Society of Pneumology. Cairo, Egypt, October 2-7, 1983.
149. Weinberger M: Age-Related Pharmacokinetic and Pharmacodynamics Factors in Drug Testing- Pediatric. Second Annual Conference on Current Concepts in Biopharmaceutics and Clinical Trials. Sponsored by the University of Maryland School of Pharmacy. October 12, 1983.
150. Weinberger M: Current Aspects of the Use of Theophylline in Respiratory Diseases. Pulmonary Medicine Update '83, The Western Pennsylvania Hospital, Pittsburgh, PA. October 14, 1983.
151. Weinberger M: 1983 Pediatric Postgraduate Course on Pediatric Respiratory Disease - Diagnosis and characterization of asthma and Therapeutic decisions in the management of asthma (lectures); Asthma in infancy (seminar); Management of asthma and rhinitis (workshop). The University of Iowa, Iowa City, December 1-3, 1983.
152. Weinberger M: Controversies in the pharmacological management of asthma. Kansas City Area Allergy Society, Kansas City, Missouri, December 7, 1983.
153. Weinberger M: Advances in the management of chronic asthma. Grand Rounds at Cook County Hospital, Chicago, Illinois, January 24, 1984.
154. Weinberger M: Current trends in clinical research. Presentation at Iowa Chapter Cystic Fibrosis Foundation 1984 Annual Meeting, Des Moines, Iowa, February 18, 1984.
155. Weinberger M: Inflammatory disease of children's respiratory system. Leader of discussion group. Refresher course for the family physician sponsored by The University of Iowa College of Medicine, Iowa City, Iowa, March 6-9, 1984.
156. Weinberger M, Wolf S: Case presentations - Pediatric Respiratory Disease. Iowa Medical Society Scientific Session, Iowa City, Iowa, April 3, 1984.
157. Weinberger M: Theophylline - QID, TID, BID - and now QD? American College of Allergists, San Francisco, April 9, 1984.
158. Weinberger M: Theophylline and Corticosteroids. Indiana Thoracic Society Continuing Medical Education Program. Indianapolis, April 12, 1984.
159. Weinberger M: Theophylline: An overview. National Congress of the Italian Society of Respiratory Physiopathology. Catania, Sicily, May 12, 1984.
160. Weinberger M: Allergy. Seminar - "Respiratory Medicine: The State of the Art / The Needs for the Future". Sponsored by Merrell Dow Pharmaceuticals, Cincinnati, Ohio, May 18, 1984.
161. Weinberger M: Food-induced dose dumping of Theo-24, a "once daily" slow-release theophylline product and Theophylline: QID, TID, BID - and now QD? Aspen Allergy Conference, Aspen, Colorado, July 19, 1984.

162. Weinberger M: Therapeutic Drug Monitoring of Theophylline. Conference presentation -Therapeutic Drug Monitoring in Pediatrics sponsored by Department of Pharmaceutical Services, Department of Pediatrics, Division of Pharmacology and Children's Hospital of Michigan and Wayne State University School of Medicine and College of Pharmacy, Detroit, Michigan, October 12, 1984.
163. Weinberger M: Theophylline Usage: An Overview. Presentation at "Asthma '84: Pharmacologic Update" sponsored by American Academy of Allergy and Immunology. October 31-November 3, 1984. Palm Springs, California.
164. Weinberger M: Prophylactic Therapy of Chronic Asthma with Theophylline. Milano Medicina. Milan, Italy, November 23, 1984.
165. Weinberger M: Current controversies in the management of asthma. Pediatric Grand Rounds, University of Florida, Gainesville, Florida, December 28, 1984.
166. Weinberger M: Theophylline. Pulmonary Grand Rounds, Bronx Municipal Hospital, Albert Einstein Medical College, Bronx, New York, Jan. 15, 1985.
167. Weinberger M: Current controversies in the management of asthma. Pediatric Grand Rounds, Bronx Municipal Hospital, Albert Einstein Medical College, Bronx, New York, Jan. 16, 1985.
168. Weinberger M: Clinical and physiologic approach to the diagnosis and assessment of asthma. Pediatric Pulmonary Symposium, The University of Texas Health Center at Tyler, Texas, Jan. 17, 1985.
169. Weinberger M: Meet the Professor - "Strategies for Acute Asthma", Feb. 5, 1985; Unraveling the mystery of theophylline administration - Limitations of once daily dosing of theophylline. American College of Allergists 41st Annual Meeting, Feb. 6, 1985.
170. Weinberger M: Current controversies in the treatment of asthma. Presentation at Nebraska Medical Association 117th Annual Session, Lincoln, Nebraska, April 27, 1985.
171. Weinberger M: Case presentation and Allergy/Immunology luncheon seminar on "Sustained Release Theophyllines". Children's Hospital National Medical Center, George Washington University, Washington, D.C., May 7, 1985.
172. Weinberger M: Outcome of dosing scheme for theophylline: Efficacy, dosage, tolerance and stability. Third Annual Aspen Allergy Conference, "Mechanisms in Allergy and Asthma. Sponsored by Colorado Allergy Society, Aspen, Colorado, July 24-27, 1985.
173. Weinberger M: New advances in pharmacologic treatment of airway disease. Lecture sponsored by Ciba-Geigy Corporation at Methodist Hospital, St. Louis Park, Minnesota, August 16, 1985.
174. Weinberger M: Therapeutic effect and dosing strategies for theophylline in the treatment of chronic asthma. "Update on Theophylline" Continuing Medical Education course sponsored by Food and Drug Administration Center for Drugs and Biologics and The American Academy of Allergy and Immunology. Bethesda, Maryland, September 4-6, 1985.
175. Weinberger M: Clinical and pharmacokinetic basis for the choice and use of slow-release theophyllines: Selection of sustained-release theophyllines for continuous therapy of chronic asthma. 4th Congress of the European Society of Pneumology, Milano and Stresa, Post-Congress Symposium, Veruno, Italy, September 29, 1985.
176. Weinberger M: Theophylline usage in asthma. Conference "Update in Allergy and Clinical Immunology II - 1985" sponsored by University of Wisconsin School of Medicine and Continuing Medical Education, October 10-12, 1985.
177. Weinberger M: Pharmacokinetics of drugs in asthma. "Meet the Professor" session at IXX International Congress of Allergology & Clinical Immunology, Washington, D.C., October 21, 1985.

178. Weinberger M: Bronchodilators: Why, when, and how. Presentation for Iowa Clinical Society of Internal Medicine, Des Moines, IA, October 26, 1985.
179. Weinberger M: Pharmacologic management of asthma. Presentations at Tripler General Hospital and Kapialani-Children's Hospital, Honolulu, Hawaii, February 11 and 14, 1986.
180. Weinberger M: Current concepts of the treatment of bronchial asthma with theophylline products in adults and children. Presentation at "Advances in Allergy and Immunology" sponsored by Schering Corporation and the American Lung Association at Holy Name Hospital, Teaneck, NJ, April 8, 1986.
181. Weinberger M: When and what drugs to use in asthma (The asthma pharmacopeia); When the choice is theophylline; Preventing inflammation and more (Corticosteroids in asthma) - presentations at "Pedi Lung II: Rational Drug Therapy in Pediatric Pulmonary Diseases" course presented by Section of Pulmonary Diseases of Department of Pediatrics, Tulane University Medical Center, New Orleans, Louisiana, May 1-3, 1986.
182. Weinberger M, Humphries T, Vaughan L: Outcome of a management program for asthma utilizing systematic assessment, a sequential pharmacological selection procedure, and implementation by self-management techniques. American Thoracic Society Annual Meeting, Kansas City, Missouri, May 11-14, 1986.
183. Weinberger M: Office management of asthma. Teleconferences in multiple locations, 1985-86.
184. Weinberger M: Bronchial asthma. Allergy and Asthma Update at Midland Hospital Center, Midland, Michigan, May 21, 1986.
185. Weinberger M: Pharmacotherapy of bronchial asthma. Grand Rounds at Newark Beth Israel Medical Center, Newark, New Jersey, May 20, 1986.
186. Weinberger M: Controversies in the pharmacologic management of asthma. Lecture, Los Angeles Society of Allergy and Clinical Immunology "New Directions in the Treatment of Asthma" on September 20, 1986, in Los Angeles, CA.
187. Weinberger M: Role of Theophylline in Acute Asthma. Luncheon Panel Presentation at American College of Chest Physicians 52nd Annual Scientific Assembly, September 26, 1986, in San Francisco, CA.
188. Weinberger M: Bronchodilator therapy: Pharmacokinetics and pharmacodynamics. Grand Rounds, Childrens Hospital of Pittsburgh and presentation at "Advances in Allergy and Immunology for the Practitioner" Midwest Forum on Allergy sponsored by the Midwest Forum on Allergy, the Pittsburgh Allergy Society, the American Academy of Allergy and Immunology and the University of Pittsburgh School of Medicine Division of Continuing Education on October 17, 1986 in Pittsburgh, PA.
189. Weinberger M: Pathophysiology of obstructive airway disease from asthma. Lecture at Symposium on Obstructive Airways Disease in Children with Special Reference to Bronchial Asthma. Sponsored by The Pediatric Association of the Republic of China, Taipei, Taiwan, R.O.C. on April 12, 1987.
190. Weinberger M, Kay B, Sipfle C: Smoking: Risks during pregnancy and early childhood. Continuing education program sponsored by American Lung Association of Iowa, Des Moines, IA, July 15, 1987.
191. Weinberger M: Therapeutic strategies in the management of asthma. Grand Rounds, Dept. of Internal Medicine, University of Iowa, Iowa City, Aug. 6, 1987.
192. Weinberger M: Evaluation of a whole blood theophylline test requiring no instrument. Sponsored by International Association of Asthmology, Inter Asma 1987, Barcelona, Spain, October 25-29, 1987.
193. Weinberger M: Use of theophylline for the management of chronic asthma. Hospital Vall'hebron, Barcelona, Spain, October 28, 1987.
194. Weinberger M: The ongoing saga of theophylline. 44th Annual ACA Congress, Boston, MA, November 15, 1987

195. Weinberger M: Beta₂ adrenergic drugs. Puerto Rico Medical Association, Sponsored by the Section of Allergy and Clinical Immunology of Puerto Rico Medical/Association and San Juan City Hospital, San Juan, Puerto Rico, November 29, 1987.
196. Weinberger M: Theophylline review. Puerto Rico Medical Association, Sponsored by the Section of Allergy and Clinical Immunology of Puerto Rico Medical/Association and San Juan City Hospital, San Juan, Puerto Rico, November 29, 1987.
197. Weinberger M: Therapeutic controversies in the management of asthma. Sponsored by the Nebraska Allergy Society, Omaha, NE, February 18, 1988.
198. Weinberger M: Respiratory pharmacology: Past, present, and future. 89th Annual Meeting of the American Society for Clinical Pharmacology and Therapeutics. Co-chairman and Presenter. "Risk-benefit ratio of theophylline in children." San Diego, CA, March 9-11, 1988.
199. Weinberger M: Therapeutic strategies in the treatment of bronchial asthma. Post Graduate Course at Beth Israel Medical Center. Sponsored by Beth Israel Medical Center, New York, New York. April 29, 1988.
200. Weinberger M: Visiting Professor, Catholic University, Santiago, Chile, June 30, 1988.
201. Weinberger M. Participation at the 4th Annual Symposium on Respiratory Disease conducted by the National Institute of Respiratory Disease and Thoracic Surgery. Course Title: Controversies in the Role of Treatment with Theophylline. Presentation included: "Pharmacodynamics and pharmacokinetics of theophylline"; "Strategies of treatment with theophylline"; "Role of theophylline in acute asthma"; "Role of theophylline in the management of chronic asthma". Santiago, Chile, July 1 and 2, 1988.
202. Weinberger M: Clinical efficacy of maintenance therapy with theophylline added to corticosteroids and beta₂ agonists. Symposium "Theophylline - symptomatic or prophylactic treatment of asthma and COPD." London, England, October 6, 1988.
203. Weinberger M: Theophylline. Presentation and co-chair of individual sessions at the First International Congress of Therapeutic Drug Monitoring. Osaka, Japan, October 20-22, 1988.
204. Weinberger M: Pharmacologic management of asthma. Visiting professor at the Children's Hospital of the Capital Institute of Pediatrics, Beijing, China, October 25, 1988.
205. Weinberger M: Treatment of asthma in children - state of the art. Presentation and co-chair at individual sessions of the 15th Japanese Society of Developmental Pharmacology & Therapeutics. Tokyo, Japan, October 29-30, 1988.
206. Weinberger M: Advances in the treatment of asthma. Presentation at conference, "Current Concepts in Allergy and Clinical Immunology." Albany Medical College, December 1, 1988.
207. Weinberger M: Corticosteroids for intervention in acute exacerbation of asthma. University of Florida, Gainesville, January 20, 1989.
208. Weinberger M: Theophylline kinetics revisited. Proceedings of a symposium on Evolution in the Treatment of Airway Disease. Palm Springs, California, March 31 - April 2, 1989.
209. Weinberger M: Paradox of current asthma management. Presentation at the University of Texas in Houston, April 17, 1989.
210. Weinberger M: Current controversies in the management of asthma. Continuing Medical Education Program, Houston, Texas. Controversies in asthma management. Baylor University Medical School, Texas Children's Hospital, April 18, 1989.

211. Weinberger M: Theophylline in the treatment of asthma. National Children's Medical Center, Washington, D.C., May 2, 1989.
212. Weinberger M: Corticosteroids in the treatment of asthma. Children's Hospital of Pittsburgh, May 9, 1989.
213. Weinberger M: The paradox of asthma management. Presentation at the American Lung Association of Iowa and the Iowa Thoracic Society Meeting. Des Moines, Iowa, June 17, 1989.
214. Weinberger M: Corticosteroids in the management of asthma. Principles in the management of asthma. The Ninth Annual Infectious Disease Conference, Medora, North Dakota, August 4, 1989 (2 presentations).
215. Weinberger M: Managing asthma. Presentation at the Respiratory Care Seminar, Iowa City, Iowa, September 14, 1989.
216. Weinberger M: New treatment of allergic rhinitis. Presentation at the California Society of Hospital Pharmacists, Anaheim, California, October 29, 1989.
217. Weinberger M: Low and high dose therapy of aerosol steroids. Presented at symposium on "Current Strategies Treating Chronic Bronchial Asthma," XVI World Congress on Diseases of the Chest, Boston, Massachusetts, October 31, 1989.
218. Weinberger M: The outpatient management of the adult and pediatric patient with obstructive airway disease. The St. Paul Lung Clinic: Use of theophylline, Comprehensive approach to management, St. Paul, Minnesota, November 9, 1989 (2 presentations).
219. Weinberger M: Controversies in asthma treatment. Presented at the Allergy Section, Medical College of Georgia Annual Meeting, Atlanta, Georgia, November 17, 1989.
220. Weinberger M: Co-moderator on Program on Asthma with Dr. Hilliard Jason, **Pediatric Horizons** series, continuing medical education program on Hospital Satellite Network, Miami, Florida, November 18, 1989.
221. Weinberger M: Emergency room treatment of asthma. Presented at Emergency Treatment Center Grand Rounds, University of Iowa Hospitals and Clinics, December 8, 1989.
222. Weinberger M: Anti-inflammatory drugs in asthma. Updates in Pharmacotherapy: Pulmonary; presented at the 1990 Western Regional Conference of the American College of Clinical Pharmacy, San Antonio, TX, February 11, 1990.
223. Weinberger M: First line therapy in asthma treatment, March 25; Use of steroids in asthma. The 46th Annual American Academy of Allergy & Immunology Meeting, Baltimore, Maryland: March 28, 1990 (2 presentations).
224. Weinberger M: Maintenance therapy with corticosteroids for chronic asthma. Combined Pulmonary and Allergy Conference at the Children's Hospital of Pittsburgh, PA, May 8, 1990.
225. Weinberger M: Theophylline - pro and con. Post-graduate course Update on Asthma, at the Annual Meeting of the American Thoracic Society, Boston, MA, May 19, 1990.
226. Weinberger M: Managing asthma 101 and 102 (2 presentations); A potpourri of pediatric respiratory disorders; Pseudoasthma Syndromes. Presented at the Thirty-Fifth Great Smoky Mountains Pediatric Seminar, Gatlinburg, TN, June 14-16, 1990.
227. Weinberger M: Managing asthma. Grand Rounds at the Santa Rosa Community Hospital, August 3, 1990.
228. Weinberger M: What's new in asthma therapy. Wexner Symposium on Drug Therapy for Children, Columbus Children's Hospital, Columbus OH, September 9, 1990.
229. Weinberger M: Asthma: Diagnosis and Assessment. Presentation at the annual "Respiratory Care Seminar," University of Iowa Hospitals & Clinics, Department of Respiratory Therapy, Iowa City, IA, September 27, 1990.

230. Weinberger M: Participation in panel discussion of "Current Issues in Cystic Fibrosis," Amelia Island Plantation, November 2-4, 1990.
231. Weinberger M: Is there a continued rationale for the use of theophylline? Presentation at the Allergy and Pulmonary Conference of Children's Hospital of Pittsburgh, Pittsburgh PA, January 22, 1991.
232. Weinberger M: Update in asthma. Grand Rounds at Naeve Hospital, Albert Lea, MN, April 5, 1991.
233. Weinberger M: Therapeutic strategies in the management of asthma. Presentation at the Holy Name Hospital's symposium on "New Horizons in Asthma and Allergy Treatment," Teaneck NJ, April 23, 1991.
234. Weinberger M: Update on asthma. Presentation at the Special Medical Conference, Memorial Hospital of South Bend, South Bend, IN, May 22, 1991.
235. Weinberger M: Update on the treatment of asthma. Presentation at the Drug Therapy Update - Nuts and Bolts of Therapy, Medical University of South Carolina, Charleston, SC, May 24, 1991.
236. Weinberger M: Grand Rounds, 60-70 DRS presented at Southdale Hospital, Minneapolis, MN, May 30, 1991.
237. Weinberger M: Therapeutic strategies in asthma. Presentation at the Children's Institute of Szabadsaghegy in Budapest, Hungary, July 30, 1991.
238. Weinberger M: Therapeutic strategies and management of asthma. Presentation at Bulovka Hospital, a Teaching Hospital of Charles University, Prague, Czechoslovakia, July 31, 1991.
239. Weinberger M: Therapeutic strategies in the management of asthma. Presentation at Charles University School of Medicine, Hradec Kralove, Czechoslovakia, August 5, 1991.
240. Weinberger M: Therapeutic strategies in the management of asthma. Presentation at the Children's Hospital, Brno, Czechoslovakia, August 6, 1991.
241. Weinberger M: Therapeutic strategies in the management of asthma. Presentation at The Specialized Institute of Respiratory Diseases and TB, Dolny Smokovec (Poprad), Czechoslovakia, August 8, 1991.
242. Weinberger M: Current controversies in the mechanisms and management of reactive airways in children. Grand Rounds at the Minneapolis Children's Medical Center, September 3, 1991.
243. Weinberger M: The effects of second hand smoke. Respiratory Care Seminar, University of Iowa Hospitals & Clinics Departments of Respiratory Therapy and Nursing, Iowa City, Iowa, September 13, 1991.
244. Weinberger M: Therapeutic strategies in the management of asthma. Presentation at symposium on Advances in Asthma, Allergy and AIDS, at the Albert Einstein College of Medicine, Bronx, New York, October 9, 1991.
245. Weinberger M: Therapeutic strategies in the management of asthma. Presentation at the 7th Annual Pediatric Allergy Conference, at the Odessa Women's and Children's Hospital, Odessa, Texas, October 10, 1991.
246. Weinberger M: Therapeutic strategies in the management of asthma. Grand Rounds at Oakland Children's Hospital, Oakland, California, November 21, 1991.
247. Weinberger M: Influence of formulation on oral drug delivery. Presentation at American College of Surgeons, Iowa Chapter, Iowa Academy of Surgery and The University of Iowa College of Medicine, Department of Surgery Postgraduate Conference, Iowa City, Iowa, December 13, 1991.
248. Weinberger M: Pseudoasthma syndromes. Grand Rounds at the University of Illinois, February 12, 1992.

249. Weinberger M: Application of pharmacokinetic and pharmacodynamic principles to the study of drugs used for asthma. Research Conference at the University of Illinois, February 12, 1992.
250. Weinberger M: Anti-inflammatory treatment for asthma. Grand Rounds at the University of Chicago, February 13, 1992.
251. Weinberger M: Pharmacotherapy of asthma. Grand Rounds at Michael Reese Hospital, Chicago, Illinois, February 14, 1992.
252. Weinberger M, Toogood JH: Use of corticosteroids for asthma. Co-moderator at Breakfast Seminar for American Academy of Allergy & Immunology Annual Meeting, Orlando, Florida, March 11, 1992.
253. Weinberger M: Therapeutic strategies in the management of asthma: Prescription for failure, formula for success. Grand Rounds at Fairview Southdale Hospital, Edina, Minnesota, April 2, 1992.
254. Weinberger M: Selected controversies in the management of asthma. Presented to the combined Pediatric Allergy and Pulmonary Departments at Children's Hospital of Pittsburgh, Pittsburgh, Pennsylvania, May 4, 1992.
255. Weinberger M: Visiting Lecturer, Kirksville College of Osteopathic Medicine: Asthma 101, Asthma 102, Immunopathologic mechanisms of disease, Immunodeficiency in evaluation of immune competence, September 2-3, 1992.
256. Weinberger M: Inhalational corticosteroids. Allergy and Immunology Luncheon Seminars, Children's National Medical Center, Washington, DC, December 1, 1992.
257. Weinberger M: Therapeutic strategies in the management of asthma. Pulmonary Grand Rounds, University of California - San Francisco, December 8, 1992.
258. Weinberger M: Role of antiasthmatic agents in the treatment of cystic fibrosis. Cystic Fibrosis Conference, Pediatric Pulmonology and Cystic Fibrosis Center, University of California - San Francisco, December 9, 1992.
259. Weinberger M: Therapeutic strategies in the management of asthma. Allergy Journal Club, University of California - Davis, December 10, 1992.
260. Weinberger M: Pseudo-asthma syndromes. Pediatric Grand Rounds, University of California - Davis, December 11, 1992.
261. Weinberger M: Acute respiratory symptoms in children: How to sort it out. Pediatric Update '93. University of Osteopathic Medicine and Health Science, Des Moines, Iowa, March 5, 1993.
262. Weinberger M: Clinical protocol for the measurement of relative potency in inhaled corticosteroids. presented at conference "The role of inhaled corticosteroids in tomorrow's respiratory market: Issues and expectations," Chicago, Illinois, March 11, 1993.
263. Weinberger M: Participation in Asthma Consultants workshop "The role of long acting beta₂ agonists in the treatment of asthma," Chicago, Illinois, March 12, 1993.
264. Weinberger M: Use of Steroids in Asthma. Luncheon Seminar at the American Academy of Allergy and Immunology Annual Meeting, Chicago, Illinois, March 14, 1993.
265. Weinberger M: Controversies in inhaled corticosteroid use for children with asthma. Presented to the combined Pediatric Allergy and Pulmonary Departments at Children's Hospital of Pittsburgh, Pittsburgh, Pennsylvania, May 4, 1993.
266. Weinberger M: Current controversies on inhaled corticosteroids. Combined Allergy and Pulmonary Conference at Children's Hospital of Pittsburgh, Pittsburgh, PA, May 4, 1993.
267. Weinberger M: The asthma debates: First line maintenance therapy - which agent first? Session at the 1993 ALA/ATS International Conference, San Francisco, CA, May 16, 1993.

268. Weinberger M: Clinical topics in pulmonary medicine/controversies in chronic asthma management. Session at the 1993 ALA/ATS International Conference, San Francisco, CA, May 17, 1993.
269. Weinberger M: Low intensity, high yield strategies for asthma management. American Lung Association of Hennepin County, Minneapolis, Minnesota, May 26, 1993.
270. Weinberger M: Pulmonary complications in cystic fibrosis. Emerging Concepts in Infectious Diseases Third Annual Meeting, Eureka, Missouri, June 5, 1993.
271. Weinberger M: Managing asthma 101: Diagnosis and assessment. Pediatric Respiratory Disease Symposium, Iowa City, Iowa, June 19, 1993.
272. Weinberger M: Corticosteroids - panacea, or Pandora's box? Pediatric Respiratory Disease Symposium, Iowa City, Iowa, June 19, 1993.
273. Weinberger M: Pseudoasthma syndromes. Pediatric Respiratory Disease Symposium, Iowa City, Iowa, June 19, 1993.
274. Weinberger M: What do we need to know to assess the comparative benefits and risks of inhaled corticosteroids? North Central Allergy Society Annual Meeting, Iowa City, Iowa, June 19, 1993.
275. Weinberger M: Case presentations at the North Central Allergy Society Annual Meeting, Iowa City, Iowa, June 20, 1993.
276. Weinberger M: Low intensity - high yield measures for managing asthma. Presentation to medical staff of McAlester Regional Health Center, McAlester, Oklahoma, October 25, 1993.
277. Weinberger M: Low intensity - high yield measures for managing asthma. Grand Rounds at The University of Oklahoma Health Science Center, Tulsa, Oklahoma, November 2, 1993.
278. Weinberger: Case conference. Visiting Professor at Tulane University Pediatric Pulmonary Division, New Orleans, Louisiana, November 8, 1993.
279. Weinberger M: Low intensity - high yield measures for managing asthma. Visiting lecturer in Bethesda, Maryland, December 6, 1993.
280. Weinberger M: Low intensity - high yield measures for managing asthma. Grand Rounds at D.C. Children's Hospital, Washington, District of Columbia, December 7, 1993.
281. Weinberger M: Low intensity - high yield measures for managing asthma. Grand Rounds at Memorial Miller Children's Hospital, Long Beach, California, March 4, 1994.
282. Weinberger M: Rationale and therapeutic use for theophylline in the management of asthma. Presented as part of a symposium on Update in Asthma and its Treatment at the /Southwest Allergy Conference, Palm Beach, Florida, April 8, 1994.
283. Weinberger M: Low intensity - high yield measures for managing asthma. Presentation at Allergy & Pulmonary Conference, Children's Hospital of Pittsburgh, Pittsburgh, Pennsylvania, May 24, 1994.
284. Weinberger M: Theophylline in the management of asthma: Time for a reappraisal? Presentation at the Fifth Viennese Asthma Forum, Vienna, Austria, June 2, 1994.
285. Weinberger M: Low intensity - high yield measures for managing asthma. Grand Rounds at Denver Children's Hospital, Denver, Colorado, July 26, 1994.

286. Weinberger M: Low intensity - high yield measures for managing asthma. Pediatric Grand Rounds at Denver General Hospital, July 27, 1994.
287. Weinberger M: Managing asthma. Visiting Professor at Broadlawns Hospital Family Practice Program, Des Moines, Iowa, September 15, 1994.
288. Weinberger M: A critical look at sinusitis in children. Presentation at Current Topics in Clinical and Pulmonary Immunology, University of Iowa College of Medicine, Iowa City, Iowa, September 30, 1994.
289. Weinberger M: Rationale and clinical indications for the therapeutic use of theophylline in the management of chronic asthma. Presentation at the University of Southampton, Southampton, England, October 26, 1994.
290. Weinberger M, Royall J: Pediatric Respiratory Disease. Luncheon Seminar, Covenant Medical Center, Waterloo, Iowa, November 30, 1994.
291. Weinberger M: Low intensity - high yield measures for managing asthma. Pediatric Nursing Conference, Highlander Inn, Iowa City, Iowa, May 2, 1995.
292. Weinberger M: Rhinitis and sinusitis. Visiting Professor at Broadlawns Hospital Family Practice Program, Des Moines, Iowa, May 18, 1995.
293. Weinberger M: Theophylline: Pros and cons for first line therapy of asthma. Asthma Clinical Research Network Meeting, Denver, Colorado, August 14, 1995.
294. Weinberger M: 1. Asthma. 2. Allergy, rhinitis, and sinusitis. Two lectures to The Osler Institute's 26th Pediatrics Board Review Course, Chicago, Illinois, October 1, 1995.
295. Weinberger M, Ahrens R. RSV is coming: Are you ready? Pediatric Grand Rounds, University of Iowa Hospitals & Clinics, Iowa City, Iowa, December 1, 1996.
295. Weinberger M: Treatment of childhood asthma. Lecturer at Refresher Course for the Family Physician, Iowa City, Iowa, March 13, 1996.
296. Weinberger M: Are we underusing theophylline? Symposium on asthma update at the annual meeting of the American Thoracic Society, New Orleans, May 12, 1996.
297. Weinberger M: Asthma management: Guidelines for the primary care physician. Muscatine Health Center. October 30, 1996.
298. Weinberger M: Current controversies in the management of asthma. South Africa lecture series; November 5 in Cape Town, November 6 in Port Elizabeth, November 7 in Durban, November 8 in Benoni (Johannesburg suburb), November 12 in Verwoerdburg (Johannesburg suburb), November 13 in Rosebank (Johannesburg suburb), 1996.
299. Weinberger M: Theophylline in the Treatment of Asthma, Symposium on the Advances in Asthmatic Therapy at the Second Chinese National Congress on Bronchial Asthma in Qing-Dao City, Shandong Province, China, April 25, 1997
300. Weinberger M: Current Role of Theophylline in Asthma Therapy, Pulmonary Department Conference, Hadassah Hospital, Ein Karem, Jerusalem, Israel, April 30, 1997
301. Weinberger M: Asthma in children - evaluation and management, Part I. Visiting Professor Program to faculty and residents of North Iowa Mercy Health Center Family Practice Residency, Mason City, Iowa, August 27, 1997.
302. Weinberger M: Low intensity, high yield measures for managing asthma. Grand rounds as visiting professor to Brown University, Rhode Island Hospital, Providence. October 30 & 31, 1997.

303. Weinberger M: Pseudoasthma syndromes. Visiting professor to University of Florida, Gainesville. March 2, 1998.
304. Weinberger M: Theophylline as a first line medication for asthma. Controversies in asthma management. Annual meeting of the American Academy of Allergy, Asthma, and Immunology. Washington DC. March 18, 1998.
305. Weinberger M: Low intensity, high yield measures for managing asthma. Guest speaker, Cedar Rapids Journal Club. March 24, 1998.
306. Weinberger M: Grand Rounds, Georgetown University, Pseudoasthma syndromes, November 13, 1998.
307. Weinberger M: Whither Sinusitis? North Central Allergy Society. Minneapolis, March 27, 1999.
308. Weinberger M: Low intensity, high yield measures for managing asthma. University of Louisville; Louisville, Kentucky; April 15, 1999.
309. Weinberger M: Managing Asthma. Family and patient education program. Collins Plaza, Cedar Rapids IA, September 22, 1999.
310. Weinberger M: Managing Asthma. Family and patient education program. Clear Creek High School, Tiffin IA, September 21, 1999.
311. Weinberger M: Low intensity, high yield measures for managing asthma. Clinton Country Club. September 23, 1999.
312. Weinberger M: Low intensity, high yield measures for managing asthma. Asthma Management Symposium. ALA of Oklahoma, Oklahoma State University, Tulsa Oklahoma, September 25, 1999.
313. Weinberger M: Syndromes Masquerading as Asthma. Asthma Management Symposium, ALA of Oklahoma, Oklahoma State University, Tulsa Oklahoma, September 25, 1999.
314. Weinberger M: Cystic fibrosis - to be or not to be — and when? Physicians' Grand Rounds. 1999 North American Cystic Fibrosis Conference. Seattle WA, October 7, 1999.
315. Weinberger M: Allergy Testing in the Pediatric Patient. Broadlawns Family Practice Program. Des Moines IA, December 8, 1999.
316. Weinberger M: Low intensity, high yield measures for managing asthma. Ray A. Kroc Visiting Professor. University of Hawari'i at Manoa, John A. Burns School of Medicine, Kapiolani Medical Center for Women and Children, Honolulu. January 24, 2000.
317. Weinberger M: SIDS and infant apnea. Ray A. Kroc Visiting Professor. University of Hawari'i at Manoa, John A. Burns School of Medicine, Kapiolani Medical Center for Women and Children, Honolulu. January 25, 2000.
318. Weinberger M: Low intensity, high yield measures for managing asthma. Tripler Medical Center (U.S. military), Honolulu. January 26, 2000.
319. Weinberger M: Pseudoasthma syndromes. University of Hawari'i at Manoa, Ray A. Kroc Visiting Professor. John A. Burns School of Medicine, Kapiolani Medical Center for Women and Children, Honolulu. January 27, 2000.
320. Weinberger M: Pediatric pneumonias. Ray A. Kroc Visiting Professor. University of Hawari'i at Manoa, John A. Burns School of Medicine, Kapiolani Medical Center for Women and Children, Honolulu. January 27, 2000.
321. Weinberger M: Low intensity, high yield measures for managing asthma. Van Buren County Hospital continuing education program. Keosauqua, IA. February 2, 2000.

322. Weinberger M: What are the problems with the NIH Guidelines? What are the solutions? Presentation at Symposium: Asthma Guidelines: What Have They Accomplished? Where are We Going? 4th International Congress on Pediatric Pulmonology. Nice, France. February 22, 2000.
323. Weinberger M: The effects of postnatal environment. Presentation at Symposium: Risk Factors in Early Allergic Sensitization. 4th International Congress on Pediatric Pulmonology. Nice, France. February 24, 2000,
324. Weinberger M: Con argument for the topic "Gastroesophageal Reflux Disease is an Important Trigger for Asthma." Asthma consultant's course. American Academy of Allergy Asthma and Immunology, 56th annual meeting, San Diego, March 8, 2000.
325. Weinberger M: Treatment of asthma in children: an update. Refresher course for the family physician. University of Iowa Health Care, Department of Family Medicine, Iowa City. April 6, 2000.
326. Weinberger M: Controversies in asthma management. 22nd Annual Lung Conference. Iowa Society for Respiratory Care, Des Moines. April 11, 2000.
327. Weinberger M: Managing asthma — low intensity, high yield measures. Iowa Medical Society Annual Meeting, Des Moines. April 14, 2000.
328. Weinberger M: Managing asthma — low intensity, high yield measures. Primary Care conference. Amana Golf Club. July 29, 2000.
329. Weinberger M: Managing Asthma – Where are we and where do we need to go? Respiratory Care Seminar. Iowa City. October 5, 2000.
330. Weinberger M: Effect of Early Antigenic Exposure on Development of Asthma. Current Topics in Clinical Immunology and Allergy. University of Iowa, October 13, 2000.
331. Weinberger M: Anti-IgE – The Future? Current Topics in Clinical Immunology and Allergy. University of Iowa, October 13, 2000.
332. Weinberger M: Asthma Treatment Over the Years -- where have we been and where are we going? Asthma Symposium. 25th Anniversary of the Pediatric Allergy & Pulmonary Division. University of Iowa, October 14, 2000.
333. Weinberger M: Overview of asthma – Epidemiology, Pathophysiology, Natural History. Asthma Symposium. 25th Anniversary of the Pediatric Allergy & Pulmonary Division. University of Iowa, October 14, 2000.
334. Weinberger M: What Really Makes a Difference in Asthma Outcome? Asthma Symposium. 25th Anniversary of the Pediatric Allergy & Pulmonary Division. University of Iowa, October 14, 2000.
335. Weinberger M: Rhinitis and Rhinosinusitis – The new and the old, what works and what is cost-effective. Asthma Symposium. 25th Anniversary of the Pediatric Allergy & Pulmonary Division. University of Iowa, October 14, 2000.
336. Weinberger M: Pseudo-Asthma Syndromes. Asthma Symposium. 25th Anniversary of the Pediatric Allergy & Pulmonary Division. University of Iowa, October 14, 2000.
337. Weinberger M: Managing Asthma. University of Iowa Enrichment Day nursing conference. October 25, 2000.
338. Weinberger M: Update on Cystic fibrosis. Iowa Nurse Practitioner Association 2000 Fall Conference. Des Moines IA, October 20, 2000.
339. Weinberger M: Asthma and Exercise Problems. A Kaleidoscope of Learning 2000 – A conference for learners. Sponsored by Grant Wood Area Education Agency. Cedar Rapids, IA, November 3, 2000.

340. Weinberger M: Outcome of asthma in Children and Adolescents at a Specialty Based Care Program: Implications for Guideline Revision. American College of Allergy, Asthma, and Immunology annual meeting, Seattle WA, November 6, 2000.
341. Weinberger M: What really makes a difference in asthma outcome? Ascent Pediatrics meeting. St. Petersburg FL, Jan 23, 2001.
342. Weinberger M: What really makes a difference in asthma outcome? Pediatric Grand Rounds. Georgetown University. March 2, 2001.
343. Weinberger M: Asthma: a problem of health care delivery. The Governor's Conference on Public Health Barn Raising III. June 14, 2001.
344. Weinberger M: Pathophysiology of Acute Asthma. Pediatric Pulmonology for the Chest Physician. Postgraduate program at the American College of Chest Physicians, Philadelphia, November 4, 2001.
345. Weinberger M: Organizer and chair of section on "Innovative therapies for asthma" at CIPP V, the Fifth International Conference on Pediatric Pulmonology, February 2002, Nice.
346. Weinberger M: Innovative therapies for asthma, where we've been and where we're going. Fifth International Conference on Pediatric Pulmonology, February 2002, Nice.
347. Weinberger M: Anti-IgE therapy for asthma – the future? Fifth International Conference on Pediatric Pulmonology, February 2002, Nice.
348. Weinberger M: Cough, wheezing, stridor, and other respiratory noises. Allergy testing: How & why. Visiting professor at the Waterloo, Iowa Family Practice Training program. March 13, 2002
349. Weinberger M: Asthma, Croup, and Bronchiolitis. Medicis, Scottsdale, AZ, April 10, 2002.
350. Weinberger M: Pseudoasthma syndromes. Visiting professor at the Sioux City, Iowa Family Practice Training program. April 23, 2002.
351. Weinberger M: Urticaria & anaphylaxis. Pseudoasthma syndromes. Visiting professor at the Cedar Rapids, Iowa Family Practice Training program. May 2, 2002.
352. Weinberger M: Chair, Consensus Conference on Treatment of Viral Respiratory Infection Induced Asthma in Young Children in Georgetown, June 29, 2002.
353. Weinberger M: Epidemiology and Natural History of Asthma, Consensus Conference on Treatment of Viral Respiratory Infection Induced Asthma in Young Children in Georgetown, June 29, 2002.
354. Weinberger M: Treatment Strategies for Viral Respiratory Infection Induced Asthma, Consensus Conference on Treatment of Viral Respiratory Infection Induced Asthma in Young Children in Georgetown, June 29, 2002.
355. Weinberger M: Stridor, cough, wheeze, and other respiratory sounds. Visiting professor at Broadlawns in Des Moines, August 5, 2002.
356. Weinberger M: Low intensity high yield measures for improving asthma outcome. A primary care update, Osage Beach Missouri, August 16, 2002.
357. Weinberger M. Improving asthma outcome while decreasing costs. Blue Cross/Blue Shield of Alabama. Birmingham AL, August 21, 2002.
358. Weinberger M. Improving asthma outcome while decreasing costs. HMO. Minneapolis. August 26, 2002.

- 359. Weinberger M. Improving asthma outcome while decreasing costs. Cigna. Hartford Connecticut. August 28, 2002.
- 360. Weinberger M: Low Intensity, High Yield Measures for Managing Asthma: What gives the most bang for the buck. Keynote speaker at Asthma Across the Continuum: A team approach to asthma management. Nebraska Council for continuing education, Lincoln Nebraska, 9/21/02.
- 361. Weinberger M. Improving asthma outcome. Medicis, Scottsdale AZ, September 24, 2002.
- 362. Weinberger M. Wellpoint, Los Angeles, October 3, 2002.
- 363. Weinberger M. Improving asthma outcome while decreasing costs. Prime Therapeutic. Minneapolis, October 10, 2002.
- 364. Weinberger M. Improving asthma outcome while decreasing costs. Blue Cross/Blue Shield of Michigan, October 11, 2002.
- 365. Weinberger M. Treatment of viral respiratory infection induced asthma in young children. Pinehurst Resort CME. November 9, 2002.
- 366. Weinberger M. Improving asthma outcome while decreasing costs. Blue Cross/Blue Shield of New Jersey, Newark. November 19, 2002.
- 367. Weinberger M. Rhinitis and Sinusitis: up front anatomically and medically. Masters in Pediatrics. Miami FL, January 15, 2003.
- 368. Weinberger M. Treatment of viral respiratory infection induced asthma in young children. Masters in Pediatrics. Miami FL, January 17, 2003.
- 369. Weinberger M. Anti-IgE is here: Omalizumab (Xolair) – Now What? Des Moines. August 7, 2003.
- 370. Weinberger M. Managing asthma: past, present, and future. Sumner J Yaffe Award Lecture. Pediatric Pharmacy Advocacy Group. Dana Point CA, October 2, 2003.
- 371. Weinberger M. Asthma in young children: Natural history and treatment. Pediatric Grand Rounds at Massachusetts General Hospital, Boston MA, October 7, 2003.
- 372. Weinberger M. Asthma in young children: Natural history and treatment. Pediatric Grand Rounds at New England Medical Center, Boston MA, October 8, 2003.
- 373. Weinberger M. Asthma in young children: Natural history and treatment. Pediatric Grand Rounds at Beaumont Hospital, Royal Oak MI, October 14, 2003.
- 374. Weinberger M. Viral respiratory infections and asthma in children: Natural history and treatment. Current Topics in Allergy & Clinical Immunology. University of Iowa Hospitals and Clinics. Iowa City, IA October 24, 2003.
- 375. Weinberger M. Anti-IgE is here: Omalizumab (Xolair) – Now What? Chicago IL, October 29, 2003.
- 376. Weinberger M. Managing asthma: Past, present, and future. Pediatric Grand Rounds. University of Iowa. Iowa City IA, October 31, 2003.
- 377. Weinberger M. Gastroesophageal reflux disease is not a significant cause of lung disease in children. Sixth International Congress on Pediatric Pulmonology (CIPP VI). Lisbon Portugal. March 1, 2004.
- 378. Weinberger M. Habit cough syndrome. Sixth International Congress on Pediatric Pulmonology (CIPP VI). Lisbon Portugal. March 2, 2004.

- 379. Weinberger M. Are inhaled corticosteroids effective for acute exacerbations of asthma in children. AAAAI. San Francisco CA. March 21, 2004.
- 380. Weinberger M. Data do not support therapeutic advantage for levalbuterol over racemic albuterol. AAAAI, San Francisco CA. March 22, 2004.
- 381. Weinberger M. Asthma Management: Guidelines for the Primary Care Physician. Harvard med school CME, Boston MA May 14, 2004.
- 382. Weinberger M. Managing Asthma: reasons for failure and prescription for success. Grand Rounds at Texas Tech Medical School, Amarillo TX, June 3, 2004.
- 383. Weinberger M. Pseudoasthma syndromes. Annual Uof IA Allergy Post-graduate course. October 8 2004.
- 384. Weinberger M. Cystic Fibrosis: Where we've been and where we're going. Grand Rounds at the University of Illinois, Peoria. January 27, 2005.
- 385. Weinberger M. Allergy testing: How, when, why, and where? Grand rounds for the Mercy/St. Lukes Family Practice program. St. Lukes Hospital, Cedar Rapids, February 17, 2005.
- 386. Weinberger M. Management of acute wheezing infants. In Symposium on evaluation and management of asthma in early childhood. AAAAI, San Antonio, March 21, 2005.
- 387. Weinberger M. Evidence-based use of inhaled corticosteroids for asthma. At consultants meeting on New Frontiers in Asthma Management: The Role of Small Airways. Half Moon Bay, CA July 9, 2005.
- 388. Weinberger M. Evidence-based asthma management. Iowa City, September 14, 2005.
- 389. Weinberger M. Evidence-based asthma management. Fairfield CT, September 28, 2005.
- 390. Weinberger M. Economics of U.S. Health Care: Problems & Solutions. Pediatric Grand Rounds. University of Iowa. September 20, 2005.
- 391. Weinberger M. Exercise-induced dyspnea: If not asthma, then what? 25th Annual Respiratory Care Seminar. Iowa City, October 6, 2005.
- 392. Weinberger M. Viral respiratory infection induced lower airway obstruction: bronchiolitis vs. asthma. Quad cities Genesis Family Practice Program as part of the University of Iowa Visiting Professor Program. October 11, 2005.
- 393. Weinberger M. Bronchodilators for CF. Moderator for Roundtable at North American Cystic Fibrosis Conference, Baltimore MD, October 22, 2005.
- 394. Weinberger M, Dowd E, Berberich S, Piper K. Iowa Newborn Screening Program for Cystic Fibrosis. Poster presentation at the 2005 Newborn Screening and Genetic Testing Symposium; Association of Public Health Laboratories. Portland OR. October 25, 2005.
- 395. Weinberger M. What can health professionals do to protect children from environmental tobacco smoke. Current Topics in Allergy & Clinical Immunology. University of Iowa College of Medicine. October 28, 2005.
- 396. Weinberger M. Immunologic basis for asthma, in Where does asthma come from and can it be prevented? American College of Chest Physicians, Montreal Canada. October 31, 2005.
- 397. Weinberger M. Evidence-based asthma management. American Lung Association of Minnesota, St. Cloud Minnesota. November 10, 2005.

- 398. Weinberger M. Childhood Asthma. Masters in Pediatrics, CME course conducted annually by the University of Miami. Miami FL. January 25, 2006.
- 399. Weinberger M. Whither sinusitis?. Masters in Pediatrics, CME course conducted annually by the University of Miami. Miami FL. January 25, 2006.
- 400. Weinberger M. Allergy vs. primary immune deficiency. Masters in Pediatrics, CME course conducted annually by the University of Miami. Miami FL. January 25, 2006.
- 401. Weinberger M. Allergy testing, why, when, & how?. Masters in Pediatrics, CME course conducted annually by the University of Miami. Miami FL. January 25, 2006.
- 402. Weinberger M. Managing the difficult asthmatic. Masters in Pediatrics, CME course conducted annually by the University of Miami. Miami FL. January 25, 2006.
- 403. Weinberger M. Sudden infant death syndrome and infant apnea. Masters in Pediatrics, CME course conducted annually by the University of Miami. Miami FL. January 25, 2006.
- 404. Weinberger M. Case presentation: Normal sweat chlorides and normal nasal potential in an adolescent athlete with chronic cough: can it be CF? CIPP VII (7th International Congress on Pediatric Pulmonology), Montreal, July 8-11, 2006.
- 405. Weinberger M. Cough, wheezing, stridor & other respiratory noises. Siouxland Medical Education Foundation Family Practice Training Program. August 31, 2006.
- 406. Weinberger M. Year-in-review for Allergy & Asthma. Current Topics in Allergy & Clinical Immunology. University of Iowa. October 13, 2006.
- 407. Weinberger M. Moderator and presenter: Workshop at American Academy of Asthma, Allergy, and Immunology. Difficult & interesting cases of asthma. February 24, 2007.
- 408. Weinberger M. Seminary speaker at American Academy of Asthma, Allergy, and Immunology: Diseases that Mimic EIA. February 26, 2007.
- 409. Weinberger M. Genesis Family Medicine Residency -- Pseudoasthma Syndromes: When is cough, wheezing & dyspnea not asthma? March 6, 2007.
- 410. Weinberger M. Community Medicine presentation for UIHC Family Practice residents: Economics of U.S. Health Care: Problems and Solutions. UIHC Family Practice. March 7, 2007.
- 411. Weinberger M. Economics of U.S. Health Care: Problems and Solutions. Rotary Club. Cedar Rapids IA. March 18, 2007.
- 412. Weinberger M. Exercise-induced dyspnea in the preteen and teen: if not asthma, then what. University of Iowa Asthma Center Conference: moving asthma from theory to therapy. May 4, 2007.
- 413. Weinberger M. Co-moderator of Session at the American Thoracic Society, Corticosteroid for Lung Disease – A Two-Edged Sword. San Francisco, May 23, 2007.
- 414. Weinberger M. Can we predict the toxicity from inhaled corticosteroids. American Thoracic Society, San Francisco, May 23, 2007.
- 415. Weinberger M. Pt oriented evidence that matters (POEM) for effective and efficient asthma management. 3rd Annual Northeast Ohio Pediatric Pulmonary Conference. Akron Children's Hospital. Sept. 12, 2007.

416. Weinberger M. GER has no relevance to asthma (Pros and Cons) with John McBride as Pro, 3rd Annual Northeast Ohio Pediatric Pulmonary Conference. Akron Children's Hospital. Sept. 12, 2007.
417. Weinberger M. Pt oriented evidence that matters (POEM) for effective and efficient asthma management. CME meeting dinner, AdvancMed; Detroit, September 25, 2007.
418. Weinberger M. Pt oriented evidence that matters (POEM) for effective and efficient asthma management., CME dinner meeting, AdvancMed; Charlotte NC. September 27, 2007
419. Weinberger M. Whither sinusitis. University of Iowa Pediatric Symposium, October 19, 2007.
420. Weinberger M. Con aspect of debate: GER is an important cause of respiratory disease in children. University of Iowa Pediatric Symposium, October 19, 2007.
421. Weinberger M. Pt oriented evidence that matters (POEM) for effective and efficient asthma management, UIHC Family Practice, October 24, 2007.
422. Weinberger M. . Pt oriented evidence that matters (POEM) for effective and efficient asthma management, Teva dinner presentation. Houston TX, November 5, 2007.
423. Weinberger M. Pt oriented evidence that matters (POEM) for effective and efficient asthma management, Baylor University, Texas Children's Hospital, Houston TX, November 6, 2007.
424. Weinberger M. Respiratory Distress--Evaluation & Management of infants and children in the ETC. UIHC Emergency Medicine residents and staff. January 17, 2008.
425. Weinberger M. Cough, wheezing, stridor and other respiratory noises – Approach to Diagnosis. Masters of Pediatrics (University of Miami), Miami FL, February 21, 2008.
426. Weinberger M. Allergy testing: Indications and Interpretation. Masters of Pediatrics (University of Miami), Miami FL, February 22, 2008.
427. Weinberger M. The child with too many infections. Masters of Pediatrics (University of Miami), Miami FL, February 22, 2008.
428. Weinberger M. Urticaria & Atopic Dermatitis- An Allergists Approach. American Osteopathic College of Dermatology. Monterey California, March 14, 2008.
429. Weinberger M. Vocal cord dysfunction. CIPP VIII (International Congress on Pediatric Pulmonology). Nice France, March 29, 2008.
430. Weinberger M. Co-moderator, Clinical case discussions. CIPP VIII (International Congress on Pediatric Pulmonology). Nice France, March 29, 2008.
431. Weinberger M. It *is* ethical to treat children under 3 years with inhaled corticosteroids. The con position of a the debate “It is non ethical to treat children under 3 years with inhaled corticosteroids?” CIPP VIII (International Congress on Pediatric Pulmonology). Nice France, March 30, 2008.
432. Weinberger M. Food allergies in infancy and childhood. Refresher Course for the Family Physician. Iowa City IA. April 3, 2008.
433. Weinberger M. Asthma: New therapies on the horizon. Celebration of Pediatric Pulmonology, sponsored by AAP & ACCP, Weston FL, April 4, 2008.

- 434. Weinberger M. Pseudo-asthma syndromes. Celebration of Pediatric Pulmonology, sponsored by AAP & ACCP, Weston FL, April 5, 2008.
- 435. Weinberger M. Inhaled steroids: How much is enough? Celebration of Pediatric Pulmonology, sponsored by AAP & ACCP, Weston FL, April 6, 2008.
- 436. Weinberger M. Fragmented insurance versus an universal plan – Economics of U.S. Health Care. Global Health Studies Program, Annual Conference, Iowa City, April 13, 2008.
- 437. Weinberger M. 16 years of NHLBI guidelines have failed: Let's examine patient oriented evidence that really matters for childhood asthma. UI Asthma Center Conference: Challenging asthma. Iowa City, IA, May 2, 2008.
- 438. Weinberger M. Asthma in the pre-school child. Pediatric Asthma Update for Practitioners. University of Medicine and Dentistry of New Jersey, Bridgewater NJ, October 1, 2008.
- 439. Weinberger M. New Developments in the Treatment of Asthma. Pediatric Asthma Update for Practitioners. University of Medicine and Dentistry of New Jersey, Bridgewater NJ, October 1, 2008.
- 440. Weinberger M. GERD and Asthma: Pro-Con Debate. GER is NOT an important cause of respiratory disease in children. Current Topics in Allergy & Clinical Immunology. University of Iowa College of Medicine. October 17, 2008.
- 441. Weinberger M. Ovalizumab for Allergic Bronchopulmonary Aspergillosis. Invited Discussant for Physicians Grand Rounds. 22nd Annual North American Cystic Fibrosis Conference. Orlando FL, October 23, 2008
- 442. Weinberger M. Treating the Difficult Asthmatic. Pulmonary Teaching Day. United Health Services. Binghamton NY. November 6, 2008.
- 443. Weinberger M. "Patient Oriented Evidence-Based Essentials that Matter for Managing Asthma." at Hadassah Ein Karem, Jerusalem, Israel, March 9, 2009.
- 444. Weinberger M. "Patient Oriented Evidence-Based Essentials that Matter for Managing Asthma." at Hadassah Mt. Scopus, Jerusalem, Israel, March 9, 2009.
- 445. Weinberger M. Urticaria and Anaphylaxis. University of Iowa College of Medicine Refresher Course for the Family Physician. Iowa City IA, March 31, 2009.
- 446. Weinberger M. GERD and Asthma: Pro-Con Debate. GER is NOT an important cause of respiratory disease in children. Current Topics in Allergy & Clinical Immunology. 4th Annual UI Asthma Center Conference. Iowa City, IA, May 8, 2009.
- 447. Weinberger M. Economics of U.S. Health Care: Problems of Solutions. Remote transmission to graduate class at University of Northern Iowa through the Iowa Communications Network. July 1, 2009.
- 448. Weinberger M. Treatment Approaches to Airway Infection in Cystic Fibrosis. Pediatric Grand Rounds, Wilford Hall Medical Center, Lackland Air Force Base, San Antonio TX, July 10, 2009.
- 449. Weinberger M. Wheeze, stridor, cough, and other respiratory noises. Resident conference. University of Florida, Gainesville, July 23, 2009.
- 450. Weinberger M. Pediatric Grand Rounds: The child with too many infections. University of Florida, Gainesville, July 24, 2009.
- 451. Weinberger M. Economics of U.S. Health Care: Problems of Solutions. Old Capital Sertoma Club, Iowa City, August 6, 2009.
- 452. Weinberger M. Hot topics in Pediatric Allergy/Pulmonary. Current Topics in Allergy & Clinical Immunology. Iowa City IA. September 25, 2009.

- 453. Weinberger M. Bronchial hyperreactivity and bronchodilator therapy in CF. North American Cystic Fibrosis Conference. Minneapolis Minnesota, October 12, 2009.
- 454. Weinberger M. Pros and cons of nebulizers vs. MDIs. AAP NCE, Washington DC, 10/18 and 10/19, 2009.
- 455. Weinberger M. Pseudo-asthma. Annual Meeting of the Brazilian Pediatric Allergy and Immunology Society. Belo Horizonte, Brazil; April 9, 2010.
- 456. Weinberger M. Con of pro/con debate. Gastroesophageal reflux is important as a case of pediatric respiratory disease. Annual Meeting of the Brazilian Pediatric Allergy and Immunology Society. Belo Horizonte, Brazil; April 9, 2010.
- 457. Weinberger M. Pro of pro/con debate. Steroid should be used in treating the wheezy infant. Annual Meeting of the Brazilian Pediatric Allergy and Immunology Society. Belo Horizonte, Brazil; April 10, 2010.
- 458. Weinberger M. Habit cough syndrome. Workshop on Functional Respiratory Disorders. ATS, New Orleans, May 14, 2010.
- 459. Weinberger M. Viral induced lower airway obstruction. Visiting Professor at Broadlawns Hospital, Des Moines, IA, May 20, 2010.
- 460. Weinberger M. Pro of pro/con debate: Systemic corticosteroids should be used for pre-school children with virus-induced wheezing. CIPP IX, Vienna, Austria, June 19, 2010.
- 461. Weinberger M. POEM for asthma management. Visiting professor program at Broadlawns, Des Moines IA, .9/1/10.
- 462. Weinberger M. Grand rounds. POEM (patient oriented evidence that matters) for effective and safe asthma management. Aliya Hefner Endowment Visiting Professor, Children's Medical Research Institute, Oklahoma Children's Hospital, Oklahoma City, September 16, 2010.
- 463. Weinberger M. Pseudoasthma syndromes. Resident conference. Oklahoma Children's Hospital. Oklahoma City. September 16, 2010.
- 464. Weinberger M. Co-moderator, Obstructive Sleep Apnea at the AAP NCE, San Francisco, October 3, 2010.
- 465. Weinberger M. Moderator, Controversies in Asthma Management at the AAP NCE, San Francisco, October 4, 2010.
- 465. Weinberger M. Oral Steroids – Why, When, and How Much to Use? AAP NCE, San Francisco, October 4, 2010.
- 466. Weinberger M. GER is NOT an important contributor to asthma. AAP NCE, San Francisco, October 4, 2010.
- 467. Weinberger M. Exercise Induced Dyspnea – If Not Asthma, Then What? AAP NCE, San Francisco, October 4, 2010.
- 468. Weinberger M. Matching asthma treatment to asthma phenotype (lecture & audience participation). AAP NCE, San Francisco, October 5, 2010.
- 469. Weinberger M. Managing difficult asthma. University of California in San Francisco. Presented at the Pulmonary Division fellowship conference. October 25, 2010
- 470. Kompare M, Weinberger M. Characteristics of chronic purulent bronchitis in young children. ACCP, Vancouver, November 2, 2010.
- 471. Weinberger M. The importance of self-management for asthma patients as a means of avoiding hospitalization. University of Iowa Speakers Bureau. Park Centre Retirement Community, Newton IA, December 1, 2010

- 472. Weinberger M. Long term effects of tobacco smoke exposure in children: before and after birth. Cedar Rapids Medical Education Foundation. St. Lukes Hospital, Cedar Rapids, December 16, 2010.
- 473. Weinberger M. Iowa Lutheran Hospital -- Pediatric Asthma: Patient-Oriented Evidence-Based Essentials that Matter. Iowa Lutheran Hospital, Des Moines. April 6, 2011.
- 474. Weinberger M. Evaluating & Monitoring Asthma: Methods & Measurements. Celebration of Pediatric Pulmonology, sponsored by ACCP and AAP. 3 presentation on April 8 and 9, 2011.
- 475. Weinberger M. Beta-agonists in asthma: Good or Bad. Celebration of Pediatric Pulmonology, sponsored by ACCP and AAP. April 8, 2011.
- 476. Weinberger M. POEM for Effective and Efficient Asthma Management. 2011 Jauch Clinical Reviews. Joint sponsorship between University of Iowa and Northeast Iowa Medical Education Foundation. Allen College Campus. Waterloo IA, May 13, 2011.
- 476. Weinberger M. Rhinitis and Rhinosinusitis. 2011 Jauch Clinical Reviews. Joint sponsorship between University of Iowa and Northeast Iowa Medical Education Foundation. Allen College Campus. Waterloo IA, May 13, 2011.
- 477. Weinberger M. Rhinitis and Rhinosinusitis: Evidence on the approach, diagnosis and treatment. XIV Curso Internacional de Pediatria: Tema: Actualizacion en Patologia Respiratoria Infanto Juviniil. Quito, Ecuador, May 20, 2011.
- 488. Weinberger M. Patient Oriented Evidence that Matters for Managing Asthma. XIV Curso Internacional de Pediatria: Tema: Actualizacion en Patologia Respiratoria Infanto Juviniil. Quito, Ecuador, May 20, 2011.
- 489. Weinberger M. Habit cough syndrome and its variants. 2011 American Cough Conference. New York, NY. June 10, 2011.
- 490. Weinberger M. Asthma or RAD (reactive airway disease): a debate. CIPP X (International Congress of Pediatric Pulmonology), Versailles, France, June 27, 2011
- 491. Weinberger M. Patient Oriented Evidence that Matters for Managing Asthma. Pulmonary Fellows Orientation. D.C. Children's Hospital. July 8, 2011.
- 492. Weinberger M. Evaluation and management of respiration distress in children. UIHC Urgent Care Clinic staff. August 9, 2011
- 493. Weinberger M. Respiratory noises in infants: wheeze, rattle, and cough. AAP NCE, Boston, October 15, 2011.
- 494. Weinberger M. Co-chair Neonatology/Pulmonary program: Neonatal Chronic Lung Disease. AAP NCE, Boston, October 15, 2011.
- 495. Weinberger M. Chair, Pulmonary/Allergy program. Role of allergy in pediatric respiratory disease. AAP NCE, Boston, October 16, 2011.
- 496. Weinberger M. Omalizumab for children - con of pro-con discussion. AAP NCE, Boston, October 16, 2011.
- 497. Weinberger M. Chair. Pulmonary program. Functional respiratory disease in children. AAP NCE, Boston, October 17, 2011.
- 498. Weinberger M. Habit cough syndrome and its variants. AAP NCE, Boston, October 17, 2011
- 499. Weinberger M. Pseudo-asthma syndromes. Visiting Professor, Lutheran Hospital, Des Moines, Family Practice Program, May 2, 2012.

- 500. Weinberger M. The long-term effects of tobacco smoke exposure on children, both before and after birth. Sioux City Family Practice Program, May 17, 2012.
- 501. Weinberger M. Challenges in Diagnosing and Treating Cystic Fibrosis. Pediatric Grand Rounds, Miller Children's Hospital, UC Irvine, June 8, 2012.
- 502. Weinberger M. Protracted Bacterial Bronchitis: a newly characterized cause of cough and wheeze in young children. Pittsburgh Children's Hospital Pulmonary Division. September 21, 2012.
- 503. Weinberger M. Patient Oriented Evidence that Matters for Management of Children with Asthma. XII Encuentro Pediatrico Internacional (*12th International Pediatric Meeting*), Guatamala City, Guatamala October 2, 2012.
- 504. Weinberger M. Respiratory noises: Cough, wheezing, stridor & other respiratory noises -- Approach to diagnosis. XII Encuentro Pediatrico Internacional (*12th International Pediatric Meeting*), Guatamala City, Guatamala October 3, 2012.
- 505. Weinberger M. Controversies in asthma and other pediatric respiratory disorders. XII Encuentro Pediatrico Internacional (*12th International Pediatric Meeting*), Guatamala City, Guatamala October 4, 2012.
- 506. Weinberger M. CF or CRMS? Physician's Grand Rounds. Annual meeting of the North American Cystic Fibrosis Foundation. October 11, 2012
- 507. Weinberger M. Evidence-Based Therapies in Cystic Fibrosis. Fifth Annual Robert "Budge" McKey Cystic Fibrosis Symposium. University of Miami Miller School of Medicine, Holtz Children's Hospital. October 15, 2012.
- 508. Weinberger M. Advances in the Diagnosis and Treatment of Cystic Fibrosis. Fifth Annual Robert "Budge" McKey Cystic Fibrosis Symposium. University of Miami Miller School of Medicine, Holtz Children's Hospital. (Evening dinner meeting held at the Capital Grill, Miami FL. October 15, 2012.
- 509. Weinberger M. Sinuses and the lungs: is there a connection? Presented at the program of the Section on Pediatric Pulmonary and Sleep Medicine at the 2012 AAP NCE, Infection in Pediatric Respiratory Disease. New Orleans, October 22, 2012
- 510. Weinberger M and Colin A. Seminar on Recurrent Pneumonia: Causes and Masqueraders; 2012 AAP NCE, New Orleans, October 22, 2012.
- 511. Weinberger M and Kompare, M. A Newly Characterized Cause of Cough and Wheeze in Young Children: Protracted Bacterial Bronchitis. Seminar presented twice at the 2012 AAP NCE, New Orleans, October 23, 2012.
- 512. Weinberger M. Cystic Fibrosis: Treatment Strategies for Pulmonary Infection. Grand Rounds at Blank Children's Hospital, Des Moines IA, November 16, 2012
- 513. Weinberger M. Wheeze, stridor, cough, and other respiratory noises. At the 6th Congreso Argentino de Neumologia Pediatrica, November 22, 2012.
- 514. Weinberger M. What's the best way to treat recurrent wheeze in pre-school age children? At the 6th Congreso Argentino de Neumologia Pediatrica, November 23, 2012.
- 515. Weinberger M. Habit Cough Syndrome and Its Variants. At the 6th Congreso Argentino de Neumologia Pediatrica, November 24, 2012.
- 516. Weinberger M. Evaluation and management of respiratory distress in children. UIHC Urgent Care Clinic staff. December 12, 2012.
- 517. Weinberger M. A Newly Characterized Cause of Cough and Wheezing in Young Children: Protracted Bacterial Bronchitis. Presented at the Cotton Club in Keystone CO, March 2, 2013.

- 518. Weinberger M. Patient oriented evidence that matters for managing asthma. Johnson County Pharmacists Association. May 2, 2013.
- 519. Weinberger M. Differential diagnosis of chronic cough. 16th annual meeting of the Eastern Allergy Conference. Palm Beach FL, June 1 2013.
- 520. Weinberger M. Rhinitis and rhinosinusitis. Broadlawns Medical Center. Des Moines IA. August 29, 2013.
- 521. Weinberger M. Patient oriented evidence that matters for managing asthma. Iowa Physician Assistant Society. September 25, 2013.
- 522. Weinberger M. Cystic Fibrosis 2013: Progress in Treatment Management – Where we’ve been and where we’re going. University of Texas at Tyler. September 27, 2013.
- 523. Weinberger M. Recurrent pneumonia: Causes and masqueraders. SOCHINEP 2013, Chilean Pediatric Pulmonology Congress, Santiago Chile, October 24, 2013
- 524. Weinberger M. Differential diagnosis of chronic cough in children. SOCHINEP 2013, Chilean Pediatric Pulmonology Congress, Santiago Chile, October 24, 2013
- 525. Weinberger M. Patient oriented evidence that matters for management of children with asthma. SOCHINEP 2013, Chilean Pediatric Pulmonology Congress, Santiago Chile, October 25, 2013.
- 526. Weinberger M. Pseudoasthma syndromes. SOCHINEP 2013, Chilean Pediatric Pulmonology Congress, Santiago Chile, October 25, 2013
- 527. Weinberger M. Pro-con: The prevalence and importance of asthma is NOT overblown by bad data. Pulmonary Section at AAP NCE, Orlando FL, October 28, 2013.
- 528. Weinberger M. A contrarian view of asthma -- Is asthma being overdiagnosed. Seminar at AAP NCE, Orlando FL, October 28, 2013.
- 529. Weinberger M. Habit cough syndrome and its variants. 1st International Cough Conference. Guangzhou China, November 9, 2013.
- 530. Weinberger M. Atopic dermatitis. Grand Rounds. Cedar Rapids Medical Education Foundation. Cedar Rapids IA, 4/22/14.
- 531. Weinberger M. Viral induced lower airway obstruction: bronchiolitis vs asthma. North Iowa Mercy Medical Center, Mason City IA, May 14, 2014.
- 532. Weinberger M. Managing asthma: Patient-oriented evidence-based essentials that matter. North Iowa Mercy Medical Center, Mason City IA, May 14, 2014.
- 533. Weinberger M. Advances in allergy and asthma. CME Conference: Recent Advances in Allergic Diseases. Children’s Hospital of Orange County, Orange CA, May 17 2014.
- 534. Weinberger M. Rational approach to a child with chronic cough. CME Conference: Recent Advances in Allergic Diseases. Children’s Hospital of Orange County, Orange CA, May 17 2014.
- 535. Weinberger M. Antihistamines, Decongestants, Mucolytics, Antitussives: Facts & Marketing Fictions. UIHC Visiting Professor Program. Quad Cities Family Practice Program, Genesis, Davenport IA, August 21, 2014.
- 536. Weinberger M. Treatment approaches to airway infection in cystic fibrosis. Pediatric Grand Rounds, Miller Children’s Hospital, University of California at Irvine, Long Beach CA, December 12, 2014.

- 537. Weinberger M. Who get's hives, why, and what to do about it? Resident conference. University of Florida, Gainesville, 1/22/15.
- 538. Weinberger M. Differential diagnosis of chronic cough. Pediatric Pulmonary Division. University of Florida, Gainesville, 1/23/15.
- 539. Weinberger M. SIDS and infant apnea. Visiting Professor at Iowa Lutheran, Des Moines IA. 4/16/15
- 540. Weinberger M. Pediatric asthma: Patient Oriented Evidence that Matters. Visiting Professor at Broadlawns hospital, Des Moines IA., 4/16/15
- 541. Weinberger M, Hoegger. Diagnosis and Treatment of Habit Cough in Children and Adolescents. Thematic poster presentation at the ATS, Denver CO, May 17, 2015
- 542. Weinberger M. The many faces of pediatric pneumonia. Visiting Professor at Broadlawns hospital, Des Moines IA., 8/30/15.
- 543. Weinberger M. Exercise: physiological evaluation and management. Rady Pulmonary Fellows conference, Rady Children's Hospital UCSD, 1/27/16.
- 544. Weinberger M. Differential diagnosis of chronic cough. Rady Pulmonary Fellows conference, Rady Children's Hospital UCSD, 3/16/16.
- 545. Weinberger M. Asthma care in children: Where we've been, where we are now, and where we need to go. Grand Rounds, University of Iowa, May 20, 2016
- 546. Weinberger M. Use of Bronchodilators in CF. Roundtable presenter at NACF 2016, Orlando FL, October 29, 2016.
- 547. Weinberger M, Elnazir B. Workshop, Asthma Management – What to do & how to do it? Global Paediatric Conference, Dubai UAE, December 3, 2016,
- 548. Weinberger M. Is This Asthma? Global Paediatric Conference, Dubai UAE, December 4, 2016,
- 549. Weinberger M. When is “Pneumonia” pneumonia? UCSD residents and students. Rady Children's Hospital, November 6, 2016.
- 550. Weinberger M. Nonprescription medications for respiratory symptoms: Facts and marketing fictions. Lecture to residents and students, UCSD Rady Children's Hospital, 9/7/2017
- 551. Weinberger M. Early Allergen Exposure Prevents Asthma. Pro of pro-con presentation at the AAAAI annual meeting in Orlando FL March 3, 2018.
- 552. Weinberger M. Meet the Professor Seminar: Chronic Cough in Children: an algorithmic approach to Diagnosis. ATS 2018. May 22, 2018.
- 553. Weinberger M. Difficult asthma. USCD Rady Pulmonary Division June 6, 2018.
- 554. Weinberger M. Dysfunctional breathing and habit cough. 1st annual Meeting of the 8th Congress of Taiwan Society of Pediatric Pulmonology and Critical Care Medicine. Taiwan, April 14, 2019.
- 555. Weinberger M. Cough, Wheeze, and Dyspnea: What is it if not asthma? Meet the Professor seminar. American Thoracic Society Annual meeting, Dallas Texas, May 21, 2019.