

## **CURRICULUM VITAE**

**DANIEL J. CAMERON, M.D., M.P.H.**

### **Address**

657 Main Street  
Mount Kisco, New York 10549  
914-666-4665

### **Date of Birth**

March 12, 1954

### **Education**

University of Minnesota, B.A. Chemistry 1976  
University of Minnesota, M.D., Medicine 1981  
University of Minnesota, M.P.H., Epidemiology 1983

### **Certification**

Internal Medicine, Board Certified 1985  
Preventive Medicine, Board Eligible 1985  
Geriatric Medicine, Board Eligible 1987

### **Internship**

Beth Israel Medical Center 1982-1983

### **Residencies**

Beth Israel Medical Center 1983-1985  
Mt. Sinai Medical Center 1984-1985

**License** M.D. New York State

### **Investigational Studies**

Glaxo  
Lyme Disease  
1988

Ciba-Geigy  
Hypertension  
1988

Eli Lilly  
Acute bronchitis  
1988 - 1989

Squibb  
Generalized anxiety  
1988 - 1989

G.D. Searle  
Analgesic (phase I, II)  
1988 - 1989

Eli Lilly  
Streptococcal pharyngitis  
Uncomplicated urinary tract infection  
Wound and soft tissue infection  
1989

Upjohn  
Wound and soft tissue infection  
1989

Daniel Cameron, M.D., M.P.H.  
Principal investigator  
Lyme Disease Retreatment Study  
Double-Blind Randomized Placebo-controlled  
2001

Daniel Cameron, M.D., M.P.H.  
Subinvestigator  
Mt. Sinai School of Medicine  
Lyme Disease Retreatment Study  
2001

Daniel Cameron, M.D., M.P.H.  
Investigator  
Pfizer Gemini Study  
Combination Norvasc and Lipitor  
Phase IIIb Open labeled, multicenter trial  
2002

Merck  
Migraine Therapy Evaluation Protocol

Multi-center, open-label, crossover  
study comparing Maxalt with usual care  
oral migraine medication  
2003

Genzyme  
REACH Program  
An International Prospective Observational  
Observational Registry in Subjects at Risk  
Of Atherothrombotic Events  
2004

Watson  
MATRIX Trial  
Multicenter Assessment of Transdermal  
Therapy in Overactive Bladder with  
Oxybutynin TDS  
2004

Consultant  
Multi-Method Examination of Diverse Manifestations of Lyme Disease 2008

### **Employment**

Medical Director  
First Medical Associates  
Mount Kisco, N.Y.  
1987 – present

Attending Physician  
Burke Rehabilitation  
White Plains, N.Y.  
1989 - present

Private Practice, Mount Kisco, N.Y.  
1987 - present

Staff Physician  
Northern Westchester Hospital  
Mount Kisco, N.Y.  
1987 - present

Geriatrician  
Veterans Administration Hospital

Montrose, N.Y.  
1987 - 1988

Faculty, Mid-Hudson Geriatric Education Center, Mount Sinai School of Medicine  
New York, NY  
1986-1987

Assistant Professor of Medicine  
Division of Geriatrics and Gerontology  
Department of Medicine  
New York Medical College  
Valhalla, N.Y.  
1985-1987

Director, Dementia Unit  
Ruth Taylor Geriatric and Rehabilitation  
Institute, Hawthorne, N.Y.  
1985-1987

Consulting Geriatrician  
Bird S. Collier Memorial Hospital  
Roosevelt Island, New York, N.Y.  
1985-1987

Physician, Cancer Detection Center  
University of Minnesota  
1981-1982

Teaching Assistant, Physics Department  
University of Minnesota  
1973-1975

### **Professional Societies**

American Medical Association member  
1987 - present

International Lyme and Associated Disorders Society (ILADS) member  
2001 – present and President 2007 - 2009

Council of State and Territorial Epidemiologists (CSTE) member  
2006 - present

Infectious Diseases Society of America (IDSA) member

2006 - present

Medical Society of the State of New York (MSSNY) member

2005 - present

## **Papers**

1. Cameron D. Ageism. University of Minnesota Daily. 1980.
2. Cameron DJ, Mulvihill M, Bronheim H. Reliability and validity of the diagnosis of delirium using DSM III criteria. Research thesis, School of Public Health, University of Minnesota, 1985.
3. Gambert SR, Cameron DJ. Hypertension. Manual of Medical therapeutics. Plenum, 1986.
4. Cameron DJ, Gambert SR. Preventive Medicine. Manual of Medical Therapeutics. Plenum, 1986.
5. Benson D, Gambert SR, Cameron DJ. Cognitive Function. Manual of Medical Therapeutics. Plenum, 1986.
6. Cameron DJ, Gambert SR, et al. A specialized dementia unit: cost and benefit analysis. N Y Med College Quarterly 1987;7:103-107.
7. Gambert SR, Crimmons D, Cameron DJ, et al. Geriatric assessment of the mentally retarded elderly. N Y Med College Quarterly 1988;8:2-3.
8. Cameron DJ. The nursing home as a teaching institution. N Y Med College Quarterly 1988;8;2-3.
9. Cameron DJ, Malara VP. Successful retreatment of Lyme disease. Presented at Fifth International Conference on Lyme Borreliosis; May 30-June 2, 1992: Arlington, VA.
10. Malara VP, Cameron DJ. Outcome of oral antibiotic treatment of Lyme disease in a community setting. Presented at the Fifth International Conference on Lyme Borreliosis; May 30,-June 2, 1992; Arlington, VA.
11. Cameron DJ., Malara VP. O'Dell C, Schreck C. Age Factor in Lyme Disease. Presented at the Sixth International Conference on Lyme Borreliosis, June 19-June 24, 1994. Bologna Italy.

12. Malara VP, Cameron DJ. Depressive Symptomatology in Lyme Disease. Presented at the Sixth International Conference on Lyme Borreliosis, June 19-June 24, 1994. Bologna Italy.
13. Cameron DJ., Malara VP., Geriatric Lyme Disease. Presented at the Lyme Disease Foundation International Conference on Lyme Disease, May 19-May 23, 1994, Stamford, Connecticut.
14. Cameron DJ., Malara VP. Clinical features of IgM Western Blot Lyme Borreliosis. Presented at the Seventh International Conference on Lyme Borreliosis, June 16-June 21, 1996. San Francisco, USA.
15. Malara VP, Cameron DJ. Non-confirmed ELISA testing for Lyme Disease: Bayes' theorem consideration. Presented at the Seventh International Conference on Lyme Borreliosis, June 16-June 21, 1996 San. Francisco, USA
16. Cameron DJ., Malara VP., Treatment denials for Lyme Disease by managed care. Presented at the Seventh International Conference on Lyme Borreliosis, June 16-June 21, 1996. San Francisco, USA.
17. Cameron DJ. Guidelines for the Diagnosis and Management of Chronic Lyme Disease. Presented at the Lyme Disease Foundation International Conference on Lyme Disease, April 21-April 23, 1998, New York, New York.
18. Cameron DJ. First Sentinel Health Site for Monitoring Lyme Disease - Monitoring Lyme Disease in the community. Presented at the Lyme Disease Foundation International Conference on Lyme Disease, April 19-April 21, 1998, New York, New York.
19. Cameron DJ. Monitoring Lyme Disease in the Community - First Sentinel Health Site. In Abstracts of the 12 Annual International Scientific Conference on Lyme Disease and Other Spirochetal and Tick-Borne Disorders. Manhattan, New York, 1998.
20. Cameron DJ. First Sentinel Health Site for Lyme disease - a prospective cohort study. Proceedings of the 8th International Conference of Lyme Borreliosis. Germany, 1999.
21. Cameron DJ. Successful treatment of Lyme diseases relapses. Proceedings of the 8th International Conference on Lyme Borreliosis. Germany, 1999.
22. Cameron DJ. Failure of the Western Blot as a Confirmatory Test for Lyme Disease. Proceedings of the 8th International Conference on Lyme Borreliosis. Germany, 1999.

23. Cameron DJ. Insensitivity of the IgG Western Blot and CDC surveillance case definition - Impact on clinical trials. In Abstracts of the 13th Annual International Scientific Conference on Lyme Disease and Other Spirochetal & Tick-Borne Disorders. Farmington, Connecticut, 2000.
24. Cameron DJ. Off-Season Lyme Disease. In Abstracts of the 14th Annual International Scientific Conference on Lyme Disease and Other Spirochetal & Tick-Borne Disorders. Farmington, Connecticut, 2001.
25. Cameron DJ. 21st Century Lyme Disease. Presented to the 14th Annual International Scientific Conference on Lyme Disease and Other Spirochetal & Tick-Borne Disorders. Farmington, Connecticut, 2001.
26. Cameron DJ. Lyme Disease Retreatment Study. Launch Double-Blind, Randomized Placebo-controlled Study of the Efficacy and Safety of Retreating Seropositive and Seronegative Lyme Disease. Presented to the 14th Annual International Scientific Conference on Lyme Disease and Other Spirochetal & Tick-Borne Disorders. Farmington, Connecticut, 2001.
27. Cameron DJ. Practice Treatment Guidelines. Presented to the International Lyme Disease and Associated Disorders Society. Princeton, New Jersey, 2001.
28. Cameron DJ, Gaito A, Harris N, Bach G, Bellovin S, Bock K, Bock S, Burrascano J, Dickey CE, Horowitz R, Phillips S, Merr-Sherrer L, Raxlen B, Sherr V, Smith H, Smith P, Stricker R. Primary changes in ILADS Evidence-Based Practice Treatment Guidelines. Submitted, International Conference on Lyme Borreliosis. Manhattan, New York, USA 2002.
29. Cameron DJ. Validation of Lyme Disease Practice Treatment Guidelines Submitted, International Conference on Lyme Borreliosis. Manhattan, New York, USA 2002.
30. Cameron DJ. Selection Bias in Clinical Trials of Lyme Disease Practice Treatment Guidelines Submitted, International Conference on Lyme Borreliosis. Manhattan, New York, USA 2002.
31. Cameron DJ. The Consequence of Underdiagnosing and Undertreating Lyme Disease: The Lyme Disease Surveillance Database Study Practice Treatment Guidelines Submitted, International Conference on Lyme Borreliosis. Manhattan, New York, USA 2002.
32. Cameron DJ. Feasibility of Randomized Double-Blind Placebo-Controlled Clinical Trials in Lyme Disease: Lyme Disease Retreatment Study. Practice Treatment

Guidelines Submitted, International Conference on Lyme Borreliosis. Manhattan, New York, USA 2002.

33. Cameron DJ. Integrating Intramuscular Benzathine Penicillin into the Treatment of Chronic Lyme Disease Submitted, International Conference on Lyme Borreliosis. Manhattan, New York, USA 2002.
34. Cameron DJ, Gaito A, Harris N, et al. Lyme disease Practice Treatment Guidelines. International Lyme and Associated Disorders Association. August 2002.
35. Cameron DJ. VOLT – Validation of Lyme treatment. Presented to the International Lyme Disease and Associated Disorders Society (ILADS). Philadelphia, Pennsylvania, 2003.
36. Cameron DJ. Lyme disease POEM - Timely treatment – Patient oriented evidence that matters. International Lyme and Associated Diseases Association. October 2004.
37. Cameron DJ. Lyme disease Clinical Trial – Quality of Life, Lyme Disease Association’s 6<sup>th</sup> Annual Lyme Disease Conference, Philadelphia, 2005.
38. Cameron DJ. Lyme disease Clinical Trial – Validation of ILADS Treatment Guidelines, International Lyme and Associated Diseases Annual Scientific Meeting. Philadelphia, 2005.
39. Cameron DJ. Generalizability in Two Clinical Trials of Chronic Lyme disease, International Lyme and Associated Diseases Annual Scientific Meeting. Philadelphia, 2006.
40. Cameron DJ. Update ILADS Evidence-based guidelines, International Lyme and Associated Diseases Annual Scientific Meeting. Philadelphia, 2006.
41. Cameron DJ. Consequences of Delayed Treatment. Lyme Disease Association’s 7<sup>th</sup> Annual Lyme Disease Conference, Philadelphia, 2006.
42. Cameron DJ. Designing Research in the Clinical Setting. John Drulle Memorial Lecture, Lyme Disease Association’s 7<sup>th</sup> Annual Lyme Disease Conference. Philadelphia, 2006.
43. Cameron DJ. Lyme disease Integration of the Best Evidence with Clinical Expertise and Patient Values into Clinical Practice Guidelines. International Lyme and Associated Diseases Annual Scientific Meeting. Boston, 2007.

44. Cameron DJ. Lyme disease prevention. International Lyme and Associated Diseases Annual Scientific Meeting. San Francisco, 2008.
45. Cameron DJ. 21<sup>st</sup> Century ILADS Keynote address. ILADS innovations. International Lyme and Associated Diseases Annual Scientific Meeting. Washington DC. 2009.

### **Journal publications**

1. MacCoss M, Cameron DJ. Facile detritylation of nucleoside derivatives by using trifluoroacetic acid. *Carbohydrate Res* 1978;600:206-209
2. Zeveloff S, Cameron DJ, et al. Diffuse lymphadenopathy and anasarca in a 65-year-old woman. *N Y state J Med* 1984;85:306-311.
3. Gambert SR, Cameron D, et al. Old age in the retarded. *J Am Geriat Soc* 1986;34:835. Letter to the Editor.
4. Cameron DJ, Mernick M. Do-not-resuscitate status of delirious patients. *JAMA* 1986; letter to the Editor.
5. Benson DM, Cameron DJ, Humbach E, Servino L, Gambert SR. Establishment and impact of a dementia unit within the nursing home. *J Am Geriat Soc* 1987;35:1007-1010.
6. Cameron DJ, Mulvihill M, Bronheim H, Thomas R. Delirium: A test of the DSM III criteria on medical inpatients. *J Am Geriatr Soc* 1987;35:1007-1010.
7. Thomas RI, Cameron DJ, Fahs MC. A prospective study of delirium and prolonged hospital stay. *Arch Gen Psychiatry* 1988;45:937-9400.
8. Cameron DJ. *Borrelia burgdorferi* in the central nervous system. *JAMA* 1992;268:872(letter).
9. Cameron DJ. Cognitive function in late Lyme borreliosis. *Arch Neurol* 1992;49:1011(letter).
10. Cameron DJ. Effectiveness of early Lyme disease treatment. *Am J Med* 1993;94:553 (letter).
11. Cameron DJ, Gaito A, Harris N. et al. The ILADS Working Group. Evidence-based guidelines for the management of Lyme disease. *Expert Rev. Anti-infect. Ther.* 2(1), 2004.

12. Cameron DJ. Lyme disease Clinical Trial – Generalizability in Two Clinical Trials of Lyme Disease, *Epidemiol Perspect Innov.* 2006 Oct 17;3:12.
13. Cameron DJ. Lyme disease Clinical Trial – Consequences of Delayed Treatment, *J Eval Clin Pract.* 2007 Jun;13(3):470-2.
14. Cameron DJ. An appraisal of “chronic Lyme disease”. *New England Journal of Medicine.* 2008 Jan;24;358(4):429-30.
15. Cameron DJ. Severity of Lyme disease with persistent symptoms. Insights from a double-blind placebo-controlled clinical trial. *Minerva Med.* 2008 Oct;99(5):489-96.
16. Cameron DJ. Clinical trials validate the severity of persistent Lyme disease symptoms. *Med Hypotheses.* 2009 Feb;72(2):153-6.
17. Cameron DJ. Insufficient evidence to deny antibiotic treatment to Lyme disease patients. *Med Hypotheses.* 2009 June; (72)6:688-91.
18. Cameron DJ. Obstacles to trials of chronic Lyme disease in actual practice. *Minerva Med.* 2009 Oct;100(5).
19. Cameron DJ. Proof that chronic Lyme disease exists. *Interdiscip Perspect Infect Dis.* 2010;2010:876450.