

## CV

### CURRICULUM VITAE

Loren G. Lipson, M. D.

4/01/06

#### A. Personal Information

1. Name- Loren G. Lipson, M.D.
2. Title- Associate Professor in  
the Keck School of Medicine, in the  
School of Pharmacy, in the School  
of Dentistry, in the Department of Occupational  
Science and Occupational Therapy – all  
at the University of Southern California,  
Los Angeles, California.  
Section of Geriatric Medicine  
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#### B. Education

1. High School – Birmingham High School, Van Nuys, California.  
Graduated, June 1961.
2. University – U.C.L.A.: B.S. in Chemistry with a minor in Math and English.

(Summa Cum. Laude), June 1965.

3. Medical School – The Johns Hopkins University School of Medicine, Baltimore, Maryland: M.D., June 1969.
4. Internship – The Johns Hopkins Hospital, Osler Medical Service, 1969-1970.
5. Residency – The Johns Hopkins Hospital, Osler Medical Service, 1970-1971.
6. Fellowships:
  - a. The Johns Hopkins University School of Medicine, Baltimore, Maryland: Clinical Fellow in Medicine, 1969-1971.
  - b. The National Institutes of Health, Bethesda, Maryland: Research Associate – Protein Chemistry, Physical Biochemistry, Molecular Biology – Laboratory of Chemical Biology, National Institute of Arthritis, Metabolic and Digestive Diseases (NIAMDD), 1971-1973.
  - c. Massachusetts General Hospital, Boston, Massachusetts: Clinical and Research Fellow in Medicine (Endocrinology and Metabolism), 1973-1976.
  - d. Harvard Medical School, Boston, Massachusetts: Clinical and Research Fellow in Medicine (Endocrinology and Metabolism), 1973-1975.
  - e. Harvard Medical School, Boston, Massachusetts: John A. Hartford Senior Scholar in Geriatric Medicine, Division of Aging, 1984-1985.
  - f. Beth Israel Hospital, Boston, Massachusetts: Clinical Fellow in Medicine (Gerontology), 1984-1985.
  - g. Brigham-Women's Hospital, Boston, Massachusetts: Clinical Fellow in Medicine (Gerontology), 1984-1985.
  - h. Hebrew Rehabilitation Center for the Aged, Boston, Massachusetts: Clinical Fellow in Geriatric Medicine, 1984-1985.
  - i. Institute of Advanced Studies on Gerontology, Ethel Percy

Andrus Gerontology Center, USC, Los Angeles, California: Fellow in Institute, Area – Drugs in the Elderly, 1985-1987.

- j. Geriatric Research Institute, Ethel Percy Andrus Gerontology Center, USC, Los Angeles, California: Senior Research Associate, 1985-1989.

7. Honors and Awards

- 1965 - Phi Beta Kappa; Recipient of Merck Award in Chemistry; Outstanding Undergraduate in Chemistry Award of Phi Lambda Upsilon; Medal for Scholarship of the American Institute of Chemists; The Ramsey Prize in Physical Chemistry; Sigma Xi – All at U.C.L.A.
- 1968-1969 - Henry Strong Denison Scholarship for Research in Medicine, The Johns Hopkins University School of Medicine.
- 1975-1977 - National Research Service Award in Diabetes, (NIAMDD), National Institutes of Health.
- 1975-1978 - Daland Fellowship in Clinical Medicine, American Philosophical Society.
- 1977-1978 - Clinical Investigator Award in Diabetes, NIAMDD, National Institutes of Health.
- 1984-1985 - John A. Hartford Senior Scholar Award in Geriatric Medicine, Division of Aging, Harvard Medical School.
- 1989 - The Genesis Award, For Innovative Health Care Delivery, Los Angeles Business Journal.
- 1989 - Professional Leadership Program Award, Volunteer Center of Los Angeles.
- 1999 - One of Top 20 Physicians in the Greater Los Angeles Area (and only Geriatrician named), Los Angeles Business Journal.
- 2000 - One of Top Primary-Care Physicians in the U.S., Town and Country Magazine.
- 2002 - One of Top Ten Physicians in Los Angeles, America-On-Line.

8. Licensure – California.

9. Boards - American Board of Internal Medicine, 1974.  
American Board of Quality Assurance and Utilization Review Physicians, 1995.  
Certificate of Expertise in Geriatric Medicine, American Board of Internal Medicine, 1996.

C. Professional Background

1. Academic Appointments

- a. The Johns Hopkins University School of Medicine, Baltimore, Maryland; Clinical Fellow in Medicine, 1969-1971.
- b. Massachusetts General Hospital, Boston, Massachusetts; Clinical and Research Fellow in Medicine (Endocrinology and Metabolism), 1973-1976.
- c. Harvard Medical School, Boston, Massachusetts; Clinical and Research Fellow in Medicine (Endocrinology and Metabolism), 1973-1975.
- d. Harvard Medical School, Boston, Massachusetts; Instructor in Medicine (Diabetes), 1975-1978.
- e. Massachusetts General Hospital, Boston, Massachusetts; Clinical Assistant in Medicine (Diabetes Unit), 1976-1978.
- f. University of Southern California School of Medicine, Los Angeles, California; Assistant Professor of Medicine (Diabetes Division), 1978-1981.
- g. University of Southern California School of Medicine, Los Angeles, California; Associate Professor of Medicine, with tenure (Division of Diabetes and Clinical Nutrition), 1981-January 1984.
- h. Los Angeles County/ University of Southern California Medical Center, Los Angeles, California; Staff Physician in Medicine (Diabetes Service), 1978-January 1984.
- i. University of Southern California School of Medicine, Los Angeles, California; Associate Professor of Medicine (Division of Geriatric Medicine), January 1984 – Present.
- j. University of Southern California School of Medicine, Los Angeles, California;

- Chief, Division of Geriatric Medicine in the Department of Medicine,  
January 1984 – 2005.
- k. University of Southern California, Los Angeles, California; Associate Professor of Gerontology, Leonard Davis School of Gerontology, Ethel Percy Andrus Gerontology Center, January 1984 – Present.
  - l. University of Southern California, Los Angeles, California; Associate Professor of Clinical Pharmacy, U.S.C. School of Pharmacy, October 1989 – Present.
  - m. Los Angeles County/University Of Southern California Medical Center, Los Angeles, California; Staff Physician in Medicine, (Geriatric Medicine), 1984 –2004.
  - n. Sabbatical Leave, Harvard Medical School, Boston, Massachusetts; Division of Aging, John A. Hartford Senior Scholar in Geriatric Medicine, 1984-1985.
  - o. Brigham-Women’s Hospital, Boston, Massachusetts; Clinical Fellow in Medicine (Geriatric Medicine), 1984-1985.
  - p. Beth Israel Hospital, Boston, Massachusetts; Clinical Fellow in Medicine (Geriatric Medicine), 1984-1985.
  - q. University of Southern California, Los Angeles, California; Senior Research Associate, Gerontology Research Institute, Ethel Percy Andrus Gerontology Center, 1985 – 1989.
  - r. University of Southern California, Los Angeles, California; Fellow Institute of Advanced Study, Ethel Percy Andrus Gerontology Center, 1985-1987.
  - s. University of Southern California University Hospital, Los Angeles, California; Chief of Geriatric Medicine, 1991 – 2005.
  - t. University of Southern California – School of Dentistry – Associate Professor of Medical Dentistry and Public Health, 1994 – Present.
  - u. University of Southern California – School of Independent Health Professionals-Associate Professor of Occupational Science and Occupational Therapy, 1998-Present.
  - v. University of Alaska, Anchorage – Adjunct Associate Professor of Human Biology, 2001-Present.
  - w. University of Alaska Southeast, Sitka – Adjunct Associate Professor of Human Studies,

2001-Present.

2. Teaching Responsibilities (University of Southern California)
  - a. Attending Staff Physician LAC/USC Medical Center on the General Medical Service – teaching and supervising patient care, both inpatient and outpatient to house staff and students 1985-2004.
  - b. Attending Staff Physician at USC University Hospital in Geriatric Medicine for Medical House Staff and students.1991-2005.
  - c. In charge of the Fellowship Program – Geriatric Medicine. 1985-2004.
  - d. Development and improvement of Geriatric Medical Curriculum in the Medical School – University of Southern California. 1985-2004.
  - e. Development of Geriatric Medical Core Curriculum for the Medical House Staff – LAC/USC Medical Center, 1985-2004.
  - f. Member of Steering Committee, Key Faculty and Study Site Coordinator – Pacific Geriatric Education Center at the University of Southern California (DHHS), 1984-1993.
  - g. Attending Physician Year III medicine rotation, 1992.
  - h. Director and lecturer in various courses at the Ethel Percy Andrus Gerontology Center including Gerontology 599 – Geriatric Health Issues.
  - i. Director – Geriatrics Update – A Board Review Course.
  - j. Director – History of Medicine in the Health Sciences Program, 1994-2001.
  - k. Director – Care of the Elderly Conference, University of Alaska, Sitka, 1994-Present.
3. Administrative Responsibilities
  - a. Chief of the Division of Geriatric Medicine, Department of Medicine, University of Southern California School of Medicine. In charge of staff and fellow recruitment and training; divisional budget; grant procurement; program development and supervision of research and clinical activity. 1984-2005.
  - b. Study Site Coordinator and Key Faculty of the Pacific Geriatric Education Center, University of Southern California School of Medicine, 1984-1993
  - c. Senior Staff Physician in charge of Geriatric Programs at Los Angeles

County/University of Southern California Medical Center, 1985-2004.

- d. Chief of Geriatric Medicine at the USC University Hospital.
- e. Faculty liaison between Geriatric Medicine and University affiliated hospitals and long term care facilities. Director of Geriatric Medicine Private Practice Plan. 1984-2004.
- f. Director of the USC Ambulatory Health Center sites at the Japanese Retirement Homes and Angelus Plaza, 1985-1993.
- g. Director of the Division of Geriatric Medicine's Program at the V.A. Outpatient Clinic in downtown Los Angeles, 1986-2001.
- h. Director of the USC Teaching Nursing Home Program at Hollenbeck Home and Atherton Baptist Home, 1999-2005.
- i. Director of the Senior Cancer Center at Norris Comprehensive Cancer Center and Hospital, 1999-2001.
- j. Director of the Senior Care Program – USC Care and USC Physicians. 1998-2002.
- k. Co-Director – Adult Protective Team – Geriatric Medicine Program – LAC/USC Medical Center, 2000-2004.
- l. Director – Care of the Elderly Conference, University of Alaska Southeast, Sitka, 1994-Present.

#### 4. Service

##### A. University Service

- a. Medical Executive Committee, Department of Medicine, USC, 1985-2003.
- b. Utilization Management Committee, USC University Hospital, 1991-1999, 2003-Present, Chairman of this Committee, 1994-1999.
- c. Pharmacy and Therapeutics Committee, LAC/USC Medical Center, 2001-2004.
- d. Pharmacy and Therapeutics Committee, USC University Hospital, 1991-Present, Chairman, 1996-2000.
- e. Patient Care Evaluation Committee, USC University Hospital, 1994-1999.
- f. Lecturer in School of Pharmacy, University of Southern California. 1985-2004.
- g. Health Sciences Tract Curriculum Committee, Leonard Davis School, Ethel Percy Andrus Gerontology Center.
- h. Continuing Medical Post-Graduate Education Lectures at outlying hospitals.

- i. Core Curriculum Committee for the New Medical School Curriculum, USC School of Medicine, 1998-2002.
- j. County Operations Committee, Department of Medicine, LAC/USC Medical Center, 1997-2000.
- k. Development Committee, Department of Medicine, LAC/USC Medical Center, 1997-2000.
- l. Senior Health Care Program, USC Care, (chair/member), USC. 1998-2—2.
- m. Executive Committee, USC Norris Comprehensive Cancer Center and Hospital – Senior Cancer Care Center, 1998-2001.
- r. Co-Director – Adult Protective Team – Geriatric Medicine Program – LAC/USC Medical Center, 2000-2004.

## B. Public Service

- a. Consultant in Geriatric Medicine and Long Term Care, State of Alaska, Departments of Administration, Law, Health and Social Services, 1991-2005.
- b. Consultant in Gerontology and Geriatric Medicine, University of Alaska, both at the Anchorage and Sitka campuses, 1994-present.
- c. Board of Directors, California Association of Medical Directors, 1992-1999.
- d. Board of Directors, USC Friends of Music, 1989-1997.
- e. Task Force on Elder Abuse, City of Los Angeles, 2001-2004..
- f. California Rare Fruit Growers, 1988-present.
- g. Pennsylvania Horticulture Society, 1992-present.
- h. Affenpinscher Club of America, 2002-present.
- i. Kennel Club of Pasadena, 2004-present.

## 5. Military Service

1971-1973 - Active duty as Surgeon – U.S.P.H.S. serving as Research Associate (Protein Chemistry) in the Laboratory of Chemical Biology with Dr. Robert Goldberger and Dr. Christian Anfinsen, NIAMDD, NIH: Inactive Reserve U.S.P.H.S. 1969-1971, 1973-1979.

## 6. Other Activities

- a. Editor for ENDOCRINOLOGY for diabetes and intermediary metabolism, 1985-1986.
- b. Member of the Committee of Interdisciplinary Geriatric Education, Association for

Gerontology in Higher Education.

- c. Reviewer for: AMERICAN JOURNAL OF PHYSIOLOGY  
ANNALS OF INTERNAL MEDICINE  
ARCHIVES OF INTERNAL MEDICINE  
BIOCHEMICAL MEDICINE  
DIABETES  
ENDOCRINOLOGY  
EXPERIMENTAL GERONTOLOGY  
JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM  
JOURNAL OF GERONTOLOGY  
HORMONE AND METABOLISM RESEARCH  
JOURNAL OF THE AMERICAN GERIATRICS SOCIETY  
DRUGS AND AGING  
NEW ENGLAND JOURNAL OF MEDICINE

D. Society Memberships

1. Local

Cross Town Endocrine Club  
Professional Staff Association of LAC/USC Medical Center  
Center Fellow of the UCLA/USC Long Term Care Gerontology Center  
Far Eastern Study Center USC/UCLA  
California Association of Medical Directors

2. Regional

Western Society for Clinical Investigation  
Western Section of the American Federation for Clinical Research

3. National

Sigma Xi, Phi Beta Kappa, Phi Lambda Upsilon  
The Johns Hopkins Medical and Surgical Society  
The Johns Hopkins History of Medicine Club  
The Associates of the Countway Library  
The American Association for the History of Medicine  
American Federation for Clinical Research

American Diabetes Association  
The Endocrine Society  
American Physiological Society  
The Gerontological Society of America  
The American Geriatric Society  
The American Federation for Aging Research  
American Gerontological Association  
American Association of Medical Directors

D. Consultantships and Directorships

1. Consultant in Geriatric Medicine and Supervisor of the Geriatric Program at the Veterans Administration Outpatient Clinic in downtown Los Angeles, 1986-2001.
2. Executive Director of the USC Ambulatory Health Center at Angelus Plaza, 1989-1993.
3. Board of Directors, California Association of Medical Directors, 1992-1999.
4. Board of Directors, USC Friends of Music, 1989-1997.
5. Consultant in Geriatric Medicine and Long Term Care – State of Alaska:
  - a. Department of Administration
  - b. Department of Health and Social Services
  - c. Department of Law
  - d. Mental Health Board.
6. Consultant in Gerontology and Geriatric Medicine – University of Alaska:
  - a. Sitka
    - I. Adjunct Associate Professor of Human Studies
    - II. Course Director –Care of the Elderly Conference
  - b. Anchorage
    - I. Adjunct Associate Professor of Human Biology
    - II. Consultant and Co-Founder – Alaska Geriatric Institute through the Alaska Geriatric Education Center
    - III. Consultant – Institute of Circumpolar Health
    - IV. Consultant – National Resource Center for American Indians, Alaska Natives and Native Hawaiian Elders
    - V. Consultant – Medical School Program

7. Consultant, British Columbia Health Foundation, 1994-1999.
8. Consultant in Geriatric Medicine and Long Term Care, Silverado Senior Living Centers, San Juan Capistrano, CA. 2001-2002.
9. Consultant in Geriatric Medicine and Supervisor of the Geriatric Medicine Medical House Staff Training Program, Kern Medical Center, Bakersfield, CA., 1986-2003.
10. Consultant in Geriatric Medicine and Supervisor of the Geriatric Family Medicine House Staff Training Program, Glendale Adventist Medical Center, Glendale, CA., 1998-2001.
11. Consultant in Geriatric Program Development – Bay Shores Medical Group, Torrance, CA., 1986-1989.
12. Consultant in Geriatric Program Development – San Dimas Community, Hospital, 1986-1989.
13. Consultant in Geriatric Program Development and Long Term Care – Keiro Services – The Japanese-American Retirement Homes, Los Angeles, CA., 1986-1993.
14. Consultant in Geriatric Program Development and Long Term Care – The Motion Picture and Television Home, Woodland Hills, CA. 1986-1990.
15. Consultant in Long Term Care and Geriatric Medicine, State of California, Department of Social Services, 2000- present.
16. Consultant in Elder Abuse, Geriatric Medicine and Long Term Care, State of California, Department of Justice, Office of the Attorney General, Bureau of MediCal Fraud and Elder Abuse, 2000-present.
17. Consultant in Long Term Care, Elder Abuse and Geriatric Medicine – State of California, Department of Justice, Office of the Attorney General, Bureau of MediCal Fraud and Elder Abuse – Operation Guardians (nursing home – unannounced inspections) 2000-present.
18. Consultant in Long Term Care, Geriatric Medicine and Elder Abuse – State of New Mexico, Department of Justice, Office of the Attorney General, Medicaid Fraud Control Unit, 2003-present.

E. Research Activities

1. Research Interests
  - a. Use of medications in the senior populations with specific emphasis on prescribing habits of physicians.
  - b. Health care systems and delivery modes for the demented elderly in Alaska.
  - c. Drug interactions in the elderly, looking at drug-drug interactions, changed actions, polypharmacy, misuse and abuse.

- d. Studies in the elderly diabetic patient.
- e. Studies in the elderly hypertensive patient.
- f. Studies in sexual dysfunction in the elderly.
- g. Studies in elder abuse.
- h. Maintenance of independence of living in frail and demented seniors.

2. Research in Progress

Investigations in man

- a. Studies of prescribing habits of physicians in retirement housing.
- b. Studies of adverse drug effects in the aging population with special emphasis on the most commonly prescribed medication and psychotropic agents.
- c. Studies on care of frail and demented seniors in Alaska.
- d. Studies on the prevention and early detection of elder abuse.

F. Long Term Care Experience

- 1. Director of the two USC Teaching-Nursing Home Programs, 1999-2005.
  - a. Hollenbeck Home – Los Angeles
  - b. Atherton Baptist Home – Alhambra
- 2. Member and Member Board of Directors, California Association of Medical Directors, 1992-1999.
- 3. Consultant –State of Alaska, Department of Administration, Division of Longevity Services (Aging Programs and State of Alaska Long Term Care Facilities-the Pioneers’ Homes). 1991-2005.
- 4. Adjunct Associate Professor of Human Biology - University of Alaska, Anchorage. Areas of involvement – Alaska Geriatric Education Center, Geriatric Assessment, Pre-med and Medical Education, Long Term Care.
- 5. Adjunct Associate Professor of Human Studies - University of Alaska, Sitka. Areas of involvement – Care of Elderly Conference – Director.
- 6. Consultant in Long Term Care, Elder Abuse and Geriatric Medicine – State of Alaska, Department of Law.
- 7. Consultant in Long Term Care and Geriatric Medicine – State of California, Department of Social Services.
- 8. Consultant in Long Term Care, Geriatric Medicine and Elder Abuse – State of

California, Department of Justice, Office of the Attorney General, Bureau of MediCal Fraud and Elder Abuse.

9. Consultant in Long Term Care – State of California, Department of Justice, Office of the Attorney General, Bureau of MediCal Fraud and Elder Abuse – Operation Guardians (nursing home-unannounced inspections).
10. Consultant in Long Term Care, Geriatric Medicine and Elder Abuse – State of New Mexico, Department of Justice, Office of the Attorney General, Medicaid Fraud Control Unit.
11. Primary care provider for Geriatric Medicine for Long Term Care Patients – Hollenbeck Home, Los Angeles, California.
12. LAC/USC Medical Center Clinic – Adult Protective Team – Geriatric Medicine – Clinic Co-director, 2000-2004.
13. Member of the American Association of Medical Directors.
14. USC –Angeles Plaza – Senior Clinic – Founding Director and care provider (1989-1992). (The largest low-income senior housing project in the Western United States).
15. Consultant in Geriatric Medicine and Long Term Care – Silverado Senior Living Centers, San Juan Capistrano, 2001-2002.
16. Consultant in Geriatric Program Development and Long Term Care – Keiro Services – The Japanese American Retirement Homes, Los Angeles, 1986-1994.
17. Consultant in Geriatric Program Development and Long Term Care- The Motion Picture and Television Home, Woodland Hills, Ca., 1986-1990.

#### H. Significant Invited Lectures (Since July 1984)

1. Harbor General Hospital – U.C.L.A. Medical Center, 7/84.  
Medical Grand Rounds – new concepts in the treatment of Type II Diabetes.
2. Harbor General Hospital – U.C.L.A. Medical Center, 7/84.  
Endocrine Grand Rounds – The newer oral agents.
3. Martin Luther King General Hospital, Los Angeles, CA., 7/84.  
Medical Grand Rounds – The approach to the patient with NIDDM.
4. Nisei Awareness Day, Little Tokyo, Los Angeles, CA., 7/84.  
Health issues for the elderly. Keynote speech.
5. The Cleveland Clinic, 9/84. Symposium on Diabetes Mellitus – The treatment of the

- Patient with NIDDM.
6. American Academy of Family Practice, Kansas City, MO., 10/84.  
National Meeting, Invited Speaker:
    - a. Nutrition in the elderly
    - b. New concepts in the therapy of the Type II diabetic patient.
  7. Associates of the Countway Library, Harvard Medical School, 11/84.  
Biannual History of Medicine Lecture – “The Black Death Comes to America.”
  8. Washington University of St. Louis and St. Louis V.A. Hospital, 11/84.  
Symposium on Diabetes Mellitus – The treatment of hypertension in the patient with Diabetes mellitus.
  9. The Jackson Laboratory, Bar Harbor, Maine, 12/84.  
Visiting Scientist – Insulin secretion in aging.
  10. Gordon Research Conference, Oxnard, CA., 2/85. The biology of aging – Invited Speaker – Cyclic AMP and insulin secretion in aging.
  11. Thorndike Rounds, Beth Israel Hospital, Boston, MA. 3/85.  
The approach to the treatment of diabetes mellitus in the elderly individual.
  12. Division on Aging, Harvard Medical School, 3/85.  
Grand Rounds – Hyperosmolar coma – a complication of diabetes mellitus in the Elderly.
  13. The University of New Brunswick, Saint John, N.B., 3/85.  
Visiting Professor of Biology, Lecture topics:
    - a. The role of calmodulin in insulin secretion.
    - b. The exciting new approaches to the treatment of diabetes mellitus.
  14. Beth Israel Hospital, Boston, MA., 3/85.  
Endocrine Grand Rounds – Sex and the diabetic.
  15. The Johns Hopkins University School of Medicine, Baltimore, MD., 3/85.  
Visiting Professor of the History of Medicine. Lecture topic – “Black Death Comes to America.”
  16. Brigham-Women’s Hospital, Boston, MA., 3/85.  
Endocrine Grand Rounds – Insulin secretion in aging.
  17. Yale University School of Medicine, New Haven, Conn., 4/85.

- Endocrine Research Conference – Insulin secretion in aging.  
Hypertension Grand Rounds – Special problems of hypertension in the diabetic patient.
18. University of Florida, Gainesville, Fla. 4/85.  
Geriatric Medicine Grand Rounds – The older diabetic patient.
  19. University of California at Los Angeles School of Medicine, 4/85. Family Medicine Grand Rounds – Treatment of diabetes mellitus in the elderly.
  20. Stanford University School of Medicine-V.A. Hospital, Menlo Park, CA., 5/85.  
Clinical Conference – Sexual dysfunction in the elderly.
  21. University of Pittsburgh School of Medicine, Pittsburgh, PA., 6/85. Symposium on Diabetes Mellitus – The older diabetic patient.
  22. University of Hawaii School of Medicine, Honolulu, HI., 8/85.  
Medical Grand Rounds – Diabetes in the elderly.
  23. Department of Public Health and Social Welfare, Guam, 8/85.  
Special Lecture – Wellness and pathology in the elderly.
  24. American Academy of Family Practice, Anaheim, CA., 10/85.  
National Meeting – Invited Speaker – Diabetes in the elderly.
  25. University of California at San Francisco – Valley Medical Center, Fresno, CA., 11/85.  
Endocrine symposium – Sexual Dysfunction in the elderly.
  26. Mayor’s Conference on Aging, Los Angeles, CA., 3/86. Treatment of chronic diseases in the elderly.
  27. V.A. Hospital, Martinez, CA., and U.C. Davis School of Medicine, 4/86.  
Medical Grand Rounds – Treatment of hypertension in diabetic patients.
  28. Pasadena Council on Alcoholism, Pasadena, CA., 4/86. Symposium on the Older Alcoholic Patient. Pathology and normalcy in aging.
  29. Brown University Medical School, Providence, R.I., 4/86.  
Medical Grand Rounds – Hypertension in the elderly.
  30. Medical Board Drug Review, Sacramento, CA., 5/86.  
Invited Speaker – The new oral agents.
  31. Conference – Scientific Basis of Sexual Dysfunction – Sponsored by NIH and the National Kidney Foundation, Baltimore, MD., 6/86.

- Invited Speaker – Hypertension and impotence.
32. F.D.A. Symposium of Bioequivalence of Solid Preparations, Washington, D.C., 10/86.  
Invited Speaker – Oral sulfonylurea agents.
  33. University of Nevada, Reno, NV., 2/87.  
Visiting Professor of Medicine, Lecture topic – Sex after 60.
  34. University of Guam, Guam, USA, 4/87. Symposium on Care of the Elderly –  
Symposium Leader.
  35. National Council on Hypertension, Biannual Meeting, Las Vegas, NV., 4/87.  
Invited Speaker – Antihypertensive medications and sexual dysfunction.
  36. American Hospital Pharmacists Association, Washington, D.C., 5/87.  
Invited Speaker – Aging in America – Wellness vs. Disease.
  37. University of California, Davis – School of Medicine, 6/87. Course on Medicine,  
Invited Speaker – Hypertension in the elderly.
  38. University of Nevada, Las Vegas, Nevada, 10/87. Visiting Professor of Medicine,  
Lecture Topics: Geriatric Medicine Today, Geriatric Course Planning.
  39. California Pharmacy Association, San Francisco, CA., 11/87.  
Invited Speaker – Endocrinology of aging.
  40. Evanston Hospital, Northwestern University School of Medicine, Evanston, IL., 11/87.  
Visiting Professor of Medicine, Topic – Sex after 60.
  41. Conference on Pathogenesis and Treatment of Pressure Sores. Kansas City, MO.,  
1/88. Invited Speaker.
  42. Conference on “What Pharmaceuticals are Needed for the Elderly?” Phoenix, AZ.,  
2/88. Invited Speaker.
  43. Conference on “Post Retirement Health Care Funding” sponsored by I.R.I., New York, NY., 3/88.  
Invited Speaker – The geriatric imperative.
  44. Board Review Course: Geriatrics Update, 1988, U.S.C. School of Medicine,  
Pasadena, CA., 3/88. Two and one-half day symposium on geriatrics. Director,  
Moderator and Presenter for the course.
  45. Symposium on Geriatric Medicine – Motion Picture and Television Retirement Home  
And Hospital, Woodland Hills, CA., 4/88. Moderator and Presenter.
  46. American Geriatric Society National Meeting, Symposium and Physician – Patient

- Communication, Anaheim, CA., 5/88. Co-moderator and presenter.
47. Symposium on Geriatric Medicine, San Dimas Community Hospital, San Dimas, CA., 9/88, Moderator and Presenter.
  48. American Society for Enteral and Parental Nutrition Conferences: Ethics and Nutrition New York, NY., 10/88.
  49. Symposium on Nutrition in the Elderly, California Medical Center, Los Angeles, CA., 12/88. Moderator and Presenter, Topic – Nutrition in the Elderly.
  50. California Academy of Family Medicine, Annual Meeting, San Francisco, CA., 2/89. Invited Keynote Speaker, Topic – Dementia.
  51. Kansas University Medical Center, Family Medicine Grand Rounds, Kansas City, KS., 5/89. Visiting Professor, Topic – Drugs in the elderly.
  52. California Association for Homes for the Aged, Annual Meeting. Symposium on Drugs In the Elderly, San Diego, CA., 5/89. Invited Speaker, Topic – Medical Aspects of Drugs in the Elderly.
  53. Symposium on Geriatric Care, Motion Picture and Television Home, Woodland Hills, CA., 6/89. Moderator and Presenter, Topic – Tests and exams periodically needed for Senior health.
  54. Symposium on Diseases Affecting Extended Care Management of the Elderly, California Federation on Aging, Newport Beach, CA., 6/89. Moderator.
  55. Symposium on Diabetes in the Elderly, USC School of Medicine, Los Angeles, CA., 8/89. Moderator.
  56. V.A. Medical Center, Phoenix, AZ., 9/89. Medical Grand Rounds, Drugs in the Elderly.
  57. Geriatric Medicine Symposium, Hawaii Medical Association, 9/89. Invited Speaker, Topic – Hypertension in the Elderly.
  58. University Medical Center of Kansas City, Kansas City, MO., 9/89. Medical Grand Rounds – Sex after 60.
  59. National Conference of Consulting Actuaries, Hot Springs, VA., 9/89. Invited Speaker.
  60. California Pharmacists Association, Los Angeles, CA., 10/89. Endocrinology in the Elderly. Program Director.
  61. Family Medicine Program, Santa Rosa, CA., 11/89. Visiting Professor of Geriatric Medicine.

62. Symposium on Geriatric Medicine, Tacoma General Hospital, Tacoma, WA., 1/90.  
Course Director and Speaker.
63. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA.,  
2/90. Course Director and Speaker.
64. University of Nevada School of Medicine, Reno, NV., 3/90.  
Visiting Professor of Geriatric Medicine.
65. USC Geriatric Review Course, USC School of Medicine, Los Angeles, CA., 3/90.  
Two and one-half day intensive course in geriatric medicine. Course Director and  
Speaker.
66. Eisenhower Hospital, Rancho Mirage, CA., 3/90.  
Medical Grand Rounds – Drugs in the Elderly.
67. American Geriatric Society Annual Meeting., Atlanta, GA., 5/90. Symposium on  
Syndrome X: The correlation of diabetes and hypertension.
68. American Diabetes Association Symposium, Santa Barbara, CA., 6/90. Diabetes in  
The Mexican American Population. Invited Speaker.
69. Loma Linda University School of Medicine, Loma Linda, Ca., 7/90.  
Grand Rounds, Drugs in the Elderly.
70. American Heart Association/American Diabetes Association Symposium, Santa  
Barbara, Ca., 9/90. Treatment of the hypertensive diabetic patient. Keynote Speaker.
71. Baylor College of Medicine, Houston, TX., 10/90. Symposium on the Complicated  
Diabetic. Invited Speaker.
72. City of Hope, Duarte, CA., 1/91  
Medical Grand Rounds, Diabetes in the Elderly.
73. Providence Hospital, Anchorage, AK., 2/91.  
Medical Grand Rounds, Sex after 60.
74. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA.,  
3/91. Course Director and Speaker.
75. U.C.S.F. – Valley Medical Center, Fresno, CA., 3/91.  
Medical Grand Rounds, Sex after 60.
76. U.C.D. – Sacramento, CA., 4/91.  
Medical Grand Rounds, Sex after 60.

77. Chicago Medical College, Chicago, IL., 5/91.  
Medical Grand Rounds, Drugs in the Elderly.
78. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA.,  
2/92. Course Director and Speaker.
79. Department of Administration, State of Alaska, 4/92. Invited Speaker, assisted living  
in long term care.
80. International Institute for Research Symposium: Utilities and FAS 106, Washington,  
D.C., 7/92. Keynote Speaker, Drugs in the retired population.
81. Alaska Geriatric Institute, Anchorage, AK., 2/93, Keynote Speaker.
82. University of Oklahoma, Tulsa, OK., 3/93.  
Family Medicine Grand Rounds, Drugs in the elderly.
83. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA.,  
3/93. Course Director and Speaker.
84. Department of Administration, State of Alaska, 4/93. Invited Speaker, Medications in  
the nursing home population.
85. Dallas Business Group on Health, 5/93. Invited Speaker, Medications in the Elderly.
86. Symposium on Retirement Healthcare Benefits, Chicago, IL., 9/93.  
Invited Speakers, Medications in the elderly.
87. University of Hawaii, Division of Geriatric Medicine, Honolulu, HI., 10/9/93. Visiting  
Professor of Geriatric Medicine, Diabetes in the elderly, Use of drugs in the elderly.
88. Providence Hospital, Anchorage, Alaska. Medical Grand Rounds, 2/94. Dementia.
89. Nevada Academy of Family Medicine, Annual Meeting. Lake Tahoe, Nevada, 2/94.  
Keynote Speaker – Sex after 60.
90. University of Colorado Affiliated Hospital. Medical Grand Rounds, 3/94. Drugs in the  
Elderly.
91. University of Kentucky Affiliated Hospital. Geriatric Medical Grand Rounds, Lexington,  
Kentucky, 4/94. Dementia.
92. Alaska Psychiatric Institute – API 2000 Meeting, Anchorage, Alaska, 6/94. Plans for the  
Future – Consultant and Facilitator.
93. USC School of Medicine, Los Angeles, California – Medical Grand Rounds, 9/94.  
Drugs in the elderly.

94. Alaska State Mental Health Board – Quarterly Meeting, Dillingham, Alaska, 9/94, Invited Speaker, The Alaska Geriatric Institute.
95. Alzheimer’s Society of Northern California, Sacramento, CA., 10/94. Speaker, Research in dementia.
96. Alaska Geriatric Institute, Anchorage, Alaska, 2/95. Organizer and Keynote Speaker. The largest health care symposium in the history of the state of Alaska.
97. V.A. Medical Center Westwood and UCLA – Medical Grand Rounds, 2/95.
98. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA., 3/95. Course Director and Speaker.
99. Nevada Academy of Family Medicine, Annual Meeting, Lake Tahoe, Nevada, 3/95. Keynote Speaker – Dementia.
100. Idaho Academy of Family Medicine, Annual Meeting, Sun Valley, Idaho, 5/95. Keynote Speaker – Dementia; Sex after 60.
101. Martin Luther King, Jr. Medical Center, Los Angeles, CA., 6/95. Medical Grand Rounds – Dementia.
102. Martin Luther King, Jr. Medical Center, Los Angeles, CA., 8/95. Medical Grand Rounds – Sex after 60.
103. University of Alaska, Southeast-Sitka Geriatric Symposium, Sitka, Alaska, 9/95. Organizer, Keynote Speaker.
104. V.A. Outpatient Clinic, Las Vegas, NV., 10/95. Medical Grand Rounds, Dementia.
105. V.A. Outpatient Clinic, Los Angeles, CA., 11/95. Grand Rounds – Dementia.
106. V.A. Outpatient Clinic, Los Angeles, CA., 12/95. Grand Rounds – Sleep disorder in The elderly.
107. State of Alaska, Division of Senior Services, 2/96. Lectures and site visits to six State of Alaska nursing homes.
108. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA., 3/96. Course Director and Speaker.
109. Family Medicine Training Program, Spokane, Washington, 3/96. Lecture – Dementia.
110. Family Medicine Training Program, Central Montana, 4/96. Lecture – Drugs in the Elderly.
111. University of Utah Affiliated Programs, Salt Lake City, 4/96. Lecture – Depression in the

- Elderly.
112. State of Alaska, Department of Administration, Division of Senior Services, Course Coordinator for visits of 16 Alaskan State officials to USC School of Medicine, Andrus Gerontology Center and affiliated local Southern California Geriatric Programs. Duration – one month, early May to early June, 1996, Los Angeles, CA.
  113. State of Alaska, Division of Senior Services, Department of Administration. Site visit to Administrative offices for review of Geriatric Programs. Juneau, Alaska, 6/96. Outside Consultant and Lecturer.
  114. University of Alaska, Southeast Sitka. Care of the Elderly Symposium, Sitka, Alaska, 9/96. Course Director and Lecturer.
  115. Boise Health Consortium – Medical Grand Rounds, Boise, Idaho, 11/96. Sex after 60.
  116. Symposium on Long Term Care for Providers, Milwaukee, Wisconsin, 2/97. Keynote Speaker – Drugs in the elderly.
  117. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA., 3/97. Course Director and Speaker.
  118. Osteopathic Medical College, Des Moines, Iowa, 4/97. Symposium on Diabetes Mellitus, Keynote Speaker – Diabetes in the Elderly.
  119. University of Southern Illinois Medical School, Champaign, Urbana, Illinois, 4/97, Medical House Staff Lectures. Topics – Diabetes in the Elderly, Drugs in the Elderly.
  120. Allegheny Medical School, Philadelphia, Pa., 5/97. Keynote Speaker – Symposium on Diabetes and Lipids in the Elderly.
  121. State Senior Care Program, Oklahoma City, Oklahoma, 7/97, Keynote Speaker – State of Oklahoma Senior Care Program.
  122. Eastern Carolina University Medical School, Greensboro, North Carolina, 8/97. Medical Grand Rounds.
  123. University of Alaska, Southeast Sitka. Care of the Elderly Symposium, Sitka, Alaska, 9/97, Course Director and Lecturer.
  124. University of Colorado, Denver, Co, 10/97. University of Colorado Affiliated Programs, Several States, Medical Grand Rounds.
  125. Arizona Chapter of the American Gerontologic Society, Phoenix, AZ, 11/97. Sex

- After 60.
126. Symposium on Geriatric Medicine, Antelope Valley Medical Center, Lancaster, CA., 3/98. Course Director and Speaker.
  127. Medical University of South Carolina, Charleston, South Carolina, 4/98. Family Medicine Grand Rounds, Sex After 60.
  128. University of Colorado, Denver, CO., 4/98. University of Colorado Affiliated Programs, Several Sites, Medical Grand Rounds.
  129. Eisenhower Medical Center, Rancho Mirage, CA., 4/98. Medical Grand Rounds, Drugs In the Elderly.
  130. University of Alaska and U.S.C., Sitka, Alaska, 9/98. Care of the Elderly Symposium, Course Director and Speaker.
  131. University of South Carolina School of Medicine, Charleston, South Carolina, 10/98. Family Medicine Grand Rounds, Sex after 60.
  132. V.A. Outpatient Clinic, Los Angeles, California, 10/98. Memorial Lecture Series, Medications in the Elderly.
  133. V.A. Outpatient Clinic, Los Angeles, California, 10/98. Memorial Lecture Series, Alzheimer's disease.
  134. Visiting Professor of Geriatric Medicine, Alaska Geriatric Institute, Anchorage, Alaska, April, 1/99. Multiple Lectures.
  135. Visiting Professor of Geriatric Medicine, University of New Mexico School of Medicine, Albuquerque, New Mexico, 6/99, Alzheimer's disease.
  136. University of Alaska, Sitka, Alaska, 9/17/99-9/19/99. Care of the Elderly Conference, Course Director and Lecturer.
  137. Visiting Professor of Geriatric Medicine, University of Arizona Affiliated Hospitals of Tucson and Phoenix, Arizona, 10/20/99-10/23/99.
  138. Symposium of the Gerontological Society of America, San Francisco, CA, 11/21/99. Interdisciplinary Approaches to Teaching Geriatrics, Invited Speaker.
  139. State of Alaska, Anchorage, Alaska, 2/20/00-2/23/00. Task Force for the Assessment of Assisted Living in the Pioneers' Homes, Leader and Spokesperson.
  140. Visiting Professor of Geriatric Medicine, University of Colorado School of Medicine Affiliated Hospitals, Denver, Colorado, 3/7/00-3/8/00.

141. Visiting Professor of Geriatric Medicine, Affiliated Internal Medicine Programs, El Paso, Texas, 4/26/00-4/27/00.
142. Newport Beach, California, 5/5/00. Annual Meeting of the California Association of Medical Directors, Invited Speaker.
143. Antelope Valley Hospital, Lancaster, California. Medical Grand Rounds, 11/17/99. Treatment of Arthritic Pain in the Elderly.
144. Kern County Medical Center, Bakersfield, California. Medical Grand Rounds, 1/7/00. Hazards of Drug Therapies in the Elderly.
145. Hoag Hospital, Newport Beach, California. Medical Grand Rounds, 3/10/00. Sex After 60.
146. Visiting Professor of Geriatric Medicine, Affiliated Internal Medicine Programs, El Paso, Texas. 4/26/00-4/27/00.
147. Arrowhead Medical Center, San Bernardino County Hospital, Colton, California, 5/17/00. Medications in the Elderly.
148. "Annual Meeting of the California Association of Medical Directors," Invited Speaker, Newport Beach, California. 5/5/00.
149. Riverside General Hospital, Merino Valley, California, 6/16/00. Medical Grand Rounds, Medications in the Elderly.
150. The Elderly Diabetic. Care of the Elderly Conference, University of Alaska, Sitka, Alaska, 9/21/00.
151. Treatment of Arthritic Pain. Care of the Elderly Conference, University of Alaska, Sitka, Alaska, 9/21/00.
152. Depression in the Elderly. Care of the Elderly Conference, University of Alaska, Sitka, Alaska, 9/21/00.
153. Treatment of Hypertension in the Elderly. Care of the Elderly Conference, University of Alaska, Sitka, Alaska, 9/21/00.
154. Medications in the Elderly. Continuous Quality Improvement (CQI) in the State-Assisted Living Facilities, Department of Administration, State of Alaska, Anchorage, Alaska, 11/13/00.
155. Falls in the Elderly. Continuous Quality Improvement (CQI) in the State-Assisted Living Facilities, Department of Administration, State of Alaska, Anchorage, Alaska, 11/13/00.
156. Dementia. Memorial Lecture Series, Outpatient Department, Veterans Administration, Los Angeles, California, 1/2/01.

157. Geropsychiatric Assessment of the Elderly. Bureau of Medi-Cal Fraud and Elder Abuse, Department of Justice, State of California, Ontario, California, 2/22/01.
158. Treating Chronic Pain in the Elderly. Memorial Lecture Series, Outpatient Department, Veterans Administration, Los Angeles, California, 1/2/01.
159. Medications in the Elderly. Continuous Quality Improvement (CQI) and the Risk-Plus Program in the State-Assisted Living Facilities, Department of Administration, State of Alaska, Sitka, Alaska, 5/1/01.
160. Falls in the Elderly. Continuous Quality Improvement (CQI) and the Risk-Plus Program in the State-Assisted Living Facilities, Department of Administration, State of Alaska, Sitka, Alaska, 5/1/01.
161. Sexuality. North American Forum on Women's Health, Los Angeles, California, 6/19/01.
162. Alzheimer's Disease. North American Forum on Women's Health, Los Angeles, California, 6/19/01.
163. Geropsychological Evaluation of Seniors. Symposium on Elder Abuse. Department of Justice – Bureau of Medical Fraud and Elder Abuse, Rancho Mirage, California, 8/16/01.
164. Depression in the Elderly. Hoag Hospital. Newport Beach, California, 9/7/01.
165. Sleep Disorders in the Elderly. Care of the Elderly Conference. University of Alaska – Sitka, Sitka, Alaska, 9/23/01.
166. Medications in the Elderly. Memorial Hospital, Santa Rosa, California, 10/19/01.
167. Dementia. Medical Grand Rounds, Riverside General Hospital, Marino Valley, California, 11/15/01.
168. Dementia in the Elderly. Medical Grand Rounds, Arrowhead Medical Center, San Bernardino General Hospital, Colton, California, 11/29/01.
169. Patient and Family Satisfaction in Long Term Care. Alaska Pioneers' Home, Anchorage, Alaska. A site visit and symposium, 12/11/01-12/15/01.
170. Normal Aging vs. Disease. Symposium on Geriatric Medicine. Annenberg Center, Rancho Mirage, California, 2/2/02.
171. Medications in the Elderly. Memorial Lecture Series, Outpatient Department, Veterans Administration, Los Angeles, California, 2/26/02.
172. Life Style Redesign in Elder Care. 2<sup>nd</sup> Annual North American Forum on Women's Health, Anaheim, California, 3/1/02.
173. Dementia in the Elderly. Memorial Lecture Series, Outpatient Department, Veterans Administration, Los Angeles, California, 3/12/02.
174. Diabetes in the Elderly. Endocrine Grand Rounds. Harbor General Hospital, Torrance, California, 4/10/02.

175. Medications in the Elderly. Multi-lecture series, Commission on Aging, State of Alaska, Anchorage and Fairbanks, 4-22-02-4/26/02.
176. Treatment of Pain in the Elderly. Care of the Elderly Conference, University of Alaska, Sitka. Sitka, Alaska, 9/19/02.
177. Treatment of Cardiovascular Risk Factors in the Elderly. Care of the Elderly Conference, University of Alaska, Sitka, Alaska, 9/19/02.
178. Special Issues in Long Term Care. Assessment and Evaluation of the Anchorage Pioneers' Home, Anchorage, Alaska, 12/10-12/14/02.
179. Identification and Treatment of Cardiovascular Risk Factors in the Elderly – A symposium. Montgomery Cardiology Programs. Montgomery, Alabama, 3/21/03.
180. Medications in the Elderly. Multi-lecture series, Commission on Aging, State of Alaska, Anchorage and Fairbanks, 4/23-4/26/03.
181. Assessment of Mental Competency and Discussion of an Elder Abuse Case. Symposium on Elder Abuse, Department of Justice – Bureau of MediCal Fraud and Elder Abuse, Squaw Valley, California, 5/27-5/30/03.
182. Medications in the Elderly. Multi-lecture series, Commission on Aging, State of Alaska, Juneau and Ketchikan, 6/27-6/29/03.
183. Dementia in the Elderly: Medications in the Elderly. Care of the Elderly Conference, University of Alaska, Sitka. Sitka, Alaska, 9/18-9/19/03.
184. Dementia. Geriatric Symposium- St. Mary's Hospital and Scan, Long Beach, CA., 10/4/03.
185. Senior Assessment for the Care Provider. Public Health Forum – State of Alaska. Anchorage, Alaska, 12/1/03.
186. Senior Assessment Workshop. Alaska Geriatric Education Center, University of Alaska, Anchorage, Alaska, 1/23/04.
187. Sleep Disorders in the Elderly. Coping with Chronic Disease. Care of the Elderly Conference, University of Alaska, Sitka, Alaska, 9/17/04.
188. Elder Abuse. Coping with Chronic Disease. Cardiovascular Risk Factors in the Elderly. Senior Lives Conference, University of Alaska, Anchorage Alaska, 6/10/05.
189. Assessment of the Chart in Skilled Nursing Facilities. Symposium on Elderly Abuse, Department of Justice, Bureau of Medical Fraud and Elder Abuse, Long Beach, California, 6/6-6/9/05.

## G. PUBLICATIONS

### Papers – Peer Review

1. McCleverty, J.A. and Wilkinson, G. (Submitters), Lipson, L.G., Maddox, M.D. and Kaesz, H.D. (Checkers): Dichlorotetracarboxyldirrhodium. *Inorganic Synthesis* Vol. VIII, Holtzclaw, H.F., Jr. (Ed.) McGraw-Hill, New York, 1966, pp. 211-214.
2. McCleverty, J.A. and Wilkinson, G. (Submitters), Lipson, L.G., Maddox, M.D. and Kaesz, H.D. (Checkers): Chlorocarbonylbis (triphenylphosphine) rhodium and chlorocarbonylbis (triphenylarsine) rhodium. *Inorganic Synthesis* Vol. VIII, Holtzclaw, H.G. Jr. (Ed.), McGraw-Hill, New York, N.Y., 1966, pp. 214-217.
3. Lipson, L.G., Capuzzi, C.M. and Margolis, S.M.: Effect on method of cell isolation on the metabolic activity of isolated rat liver cells. *J. Cell SC.* 10:167-179, 1972.
3. Lipson, L.G.: Plaque in San Francisco in 1900, *Ann. Int. Med.* 77:303-310, 1972.
4. Kohler, T.R., Lipson, L.G., Flores, J., Witkum, P.A., Fischer, J.B., and Sharp, G.W.G.: Sequence of events in the activation of adenylate cyclase by cholera toxin. *Bull Schweitz. Akad. Med. Wiss.* 32:223-232, 1976.
5. Beitins, I.Z., Lipson, L.G. and McArthur, J.W. : Luteinizing hormone, follicle stimulating Hormone and their subunits released in culture by human pituitary tumors. *J. Clin. Endo. Metab.* 45:1271-1280, 1977.
6. Fischer, J.B., Kohler, T.R., Lipson, L.G., Flores, J., Witkam, P.A., and Sharp, G.W.G.: Studies on the time course and rate limiting steps in the activation of adenylate cyclase by cholera toxin. *Biochem. J.* 173: 59-64. 1978.
8. Lipson, L.G., Beitins, I.Z., Kornblith, P.D., McArthur, J.W., Friesen, H.G., Kliman, B. and Kjelberg, R.N.: Tissue culture studies on human pituitary tumors: Radioimmunoassay of anterior pituitary hormones in culture medium. *Acta. Endocrin.* 88: 239-249, 1978.
9. Lipson, L.G. and Sharp, G.W.G.: Insulin secretion in pregnancy: Studies on adenylate Cyclase, phosphodiesterase, protein kinase and phosphoprotein phosphatase in Isolated islets of Langerhans of the rat. *Endocrinology* 103: 1272-1280, 1978.
10. Lipson, L.G., Beitins, I.Z., Kornblith, P.D., McArthur, J.W., Friesen, H.G., Kliman, B. and Kjelberg, R.N.: Tissue culture studies on human pituitary tumors: Long-term release of anterior pituitary hormones. *Acta. Endocrin.* 90:421-433, 1979.

11. Lipson, L.G., Siegal, E., Wolheim, C.B. and Sharp, G.W.G.: Insulin release in fasting: Studies on adenylate cyclase, phosphodiesterase, protein kinase and phosphoprotein phosphatase in isolated islets of Langerhans of the rat. *Endocrinology* 105: 702-717, 1979.
12. Lipson, L.G., Bush, M.J., Tietjen, G.E. and Yoon, A.: Role of the adenylate cyclase system in altered insulin release from islets of Langerhans of aging rats. *Acta. Endocrin.* 96: 222-226, 1981.
13. Lipson, L.G., Bobrycki, V.A., Bush, M.J., Tietjen, G.E. and Yoon, A.: Insulin release in aging: Studies on adenylate cyclase, phosphodiesterase and protein kinase in isolated islets of Langerhans of the rat. *Endocrinology* 108: 602-624, 1981.
14. Lipson, L.G., Moore, D., Pope, A.M., Todd, G.J., and Avila, S.: Sexual dysfunction in Hypertensive diabetic patients. *J. Cardiovascular Med.* 6: Supp. 1, 30-37, 1981.
15. Cotton, D.B., Strassner, H.G., Lipson, L.G., and Goldstein, D.A.: The effects of terbutaline on acid-base, electrolytes and glucose homeostasis during the management of preterm labor. *Am. J. Obstet. And Gyn.* 141:617-624, 1982.
16. Oldham, S.B., Lipson, L.G. and Tietjen, G.E.: Evidence for the presence of calmodulin in human parathyroid tissue. *Mineral and Electrolyte Metabolism* 7: 273-280, 1982.
17. Lipson, L.G., Oldham, S.B.: The presence of calmodulin – stimutable phosphodiesterase in pancreatic islets of Langerhans of pregnant and normal female rats. *Life Sciences* 32: 775-780, 1983.
18. Mircheff, A.C., Contreas, C.N., Lu, C.C., Santiago, N.A., Gray, G.M. and Lipson, L.G.: Basal-lateral and intracellular membrane populations of the rat exorbital lacrimal gland. *Am. J. Physiol.* 245: G 133-142, 1983.
19. Premdas, F.H., Molina, J.M. and Lipson, L.G.: Insulin release in aging: Role of glyceraldehyde. *Acta. Endocrin.* 103: 539-543, 1983.
20. Lipson, L.G. and Lipson, M.: Treatment of the obese maturity onset diabetic patient, *Arch. Int. Med.* 144: 135-138, 1984.
21. Oldham, S.B., Molloy, C. and Lipson, L.G.: Calcium inhibition of adenylate cyclase in the parathyroid gland. *Endocrinology* 114: 207-214, 1984.
22. Lipson, L.G.: Sexual dysfunction in the diabetic patient with hypertension. *Am. J. Cardiol.* 53: 46A-50A, 1984.

23. Lipson, L.G.: Special problems in the treatment of hypertension in the patient with diabetes mellitus. *Arch. Int. Med.* 144: 1829-1831, 1984.
24. Oldham, S.B., Rude, R.K., Molloy, C. and Lipson, L.G.: The effect of magnesium on calcium inhibition of parathyroid adenylate cyclase. *Endocrinology* 115: 1883-1890. 1984.
25. Molina, J.M., Premdas, F.H., Klenck, R.E., Eddlestone, G., Oldham, S.B. and Lipson, L.G.: The dynamic insulin secretory response of isolated pancreatic islets of the diabetic mouse: Evidence for a gene dosage effect on insulin secretion. *Diabetes* 33: 1120-1123.
26. Eddlestone, G.T., Oldham, S.B., Lipson, L.G., Premdas, F.H. and Beigelman, P.M.: Electrical activity, cAMP concentration and insulin release in mouse islets of Langerhans. *Am. J. Physiol.* 248: C 145-153, 1985.
27. Molina, J.M., Premdas, F.H. and Lipson, L.G.: Insulin release in aging: Dynamic response of isolated islets of Langerhans of the rat to D-glyceraldehyde. *Endocrinology* 116: 821-826, 1985.
28. Oldham, S.B. and Lipson, L.G.: The high affinity calcium inhibition of parathyroid adenylate cyclase is not calmodulin-dependent. *Calcif, Tissue Int.* 38: 275-281, 1986.
29. Bailey, C.J., Day, C., Bray, G.A., Lipson, L.G. and Flatt, P.R.: Role of adrenal glands in the development of the abnormal glucose and insulin homeostasis in genetically obese (ob/ob) mice. *Hormone and Metabolism Research.* 18: 357-360, 1986.
30. Prochazka, M., Premdas, F.H., Leiter, E.H. and Lipson, L.G.: Estrone treatment dissociates primary versus secondary consequences of "diabetes" (db) gene expression in mice. *Diabetes*, 35: 725-728, 1986.
31. Lipson, L.G.: Diabetes in the elderly: Diagnosis, pathogenesis, and therapy. *Am. J. Med.* 80: Supp. 5A: 10-21, 1986.
32. Fadda, G.Z., Akmal, M., Premdas, F.H., Lipson, L.G. and Massry, S.G.: Insulin release from pancreatic islets: Effects of CRF and excess PTH. *Kidney Int.* 33: 1066-1072, 1988.
33. Leiter, E.H., Premdas, F.H., Harrison, D.H. and Lipson, L.G.: Aging and glucose homeostasis in C57BL/6J male mice. *FASEB Journal.* 2:2807-2811, 1988.
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- verapamil. *Kidney Int.* 36: 773-779, 1989.
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  39. Clark, F., Carlson, M., Zimke, R., Frank, G., Patterson, K., Larson, B., Rankin-Martinez, A., Hobson, L., Crandall, J., Mandel, D. and Lipson, L.G.: A qualitative study of the life domains and adaptive strategies of the low income, well elderly. *Am. J. Occup. Therapy*, 1994.
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  41. Rho, Jay P. and Lipson, L.G.: Focus on acetylcholinesterase inhibitor for the treatment of Alzheimer's disease. *Formulary*, Vol. 32, 677-684, 1997.
  42. Clark, F., Azen, S.P., Zemke, R., Jackson, J., Carlson, M., Mandel, D., Hay, J., Josephson, K., Cherry, B., Hessle, C., Palmer, J. and Lipson, L.G.: Occupational Therapy for Independent-Living Older Adults. *JAMA*, 278: 1321-1326, 1997.
  43. Clark, F., Azen, S.P., Carlson, M., Mandel, D., LaBree, L., Hay, J., Zemke, R., Jackson, J. and Lipson, L.: Embedding health-promoting changes into the daily lives of independent-living older adults: Long-term follow-up of occupational therapy intervention. *Journal of Gerontology: Psychological Sciences*, 56B, pp. 60-63, 2001.

#### Requested Chapters, Papers, and Monographs

1. Sharp, G.W.G., Fisher, J.G., Lipson, L.G., Kohler, T.R., Flores, J. and Witkum, P.A.: Time course studies on the mechanisms of action cholera toxin. *Hormonal Receptors in Digestive Tract Physiology*. In Bonfils, S., Fromageot, P., Rosselin, G. (eds.), Elsevier-North Holland Biomedical Press, Amsterdam, pp. 447-454, 1976.

2. Sharp, G.W.G., Wiedenkeller, D.E., Lipson, L.G., Oldham, S.B., Krausz, Y., Janjis, D., Pian-Smith, M.C.M. and Wollheim, C.B.: Multiple roles of calmodulin, the endocrine pancreas and the control of insulin secretion. Proceedings of the 11<sup>th</sup> Congress of the International Diabetes Federation. Int. Congress Series #600: Excerpta Medica, Princeton, N.J., Mngola, En.N. (Ed.) pp329-336, 1983.
3. Lipson, L.G.: Hypertension and diabetes mellitus. *Diabetes forecast* 38:53, 1985.
4. Lipson, L.G.: Diabetes mellitus in the elderly: Special problems, special approaches. Co. Medica, New York, N.Y., pp. 1-20, 1985.
5. Lipson, L.G.: Diabetes after sixty-five. *Diabetes Forecast*. Vol. 39, No. 7, 54-58, 1986.
6. Lipson, L.G.: Diabetes in the elderly: A multifaceted problem. *Am. J. Med.* 80: supp. 5A:1-2, 1986.
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8. Lipson, L.G.: Diabetes and aging. In Beigelman, P.M. and Kumar, D., (Eds.), *Diabetes Mellitus for the house officer*. Williams and Wilkins, Baltimore, MD., pp. 184-185, 1986.
9. Lipson, L.G. and Kumar, D.: Oral hypoglycemic agents. In Beigelman, P.M. and Kumar, D. (Eds.) *Diabetes Mellitus for the House Officer*. Williams and Wilkins, Baltimore, MD. Pp. 112-118, 1986.
10. Lipson, L.G.: Dental problems in the diabetic patients. In Beigelman, P.M. and Kumar, D. (eds.) *Diabetes Mellitus for the House Officer*. Williams and Wilkins, Baltimore, MD., pp. 181-183, 1986.
11. Lipson, L.G.: Hypertension in the diabetic patient. In Beigelan, P.M. and Kumar, D., (Eds.), *Diabetes Mellitus for the House Officer*. Williams and Wilkins, Baltimore, MD., pp160-163, 1986.
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13. Dinwiddie, R. and Lipson, L.G.: Improved control of serum glucose in obese, new-onset Insulinopenic non-insulin dependent diabetes mellitus: Partial respiration of Normal dynamic insulin secretion. Roerig Division, pp.1-6, 1986.
14. Lipson, L.G. and Kato-Palmer, S.: Diabetes in Asians. *Diabetes Forecast*, Vol. 41, No. 9, 48-51, 1988.
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16. Williams, B.R., Nichol, M.B., Lowe, B.F., McCombs, J.S., Yoon, P.S. and Lipson, L.G.: Pharmacist intervention residential care facilities. In Rowe, J.W. and Ahronheim, J.C. (Eds.)

Annual Review of Gerontology and Geriatrics; Focus on Medications and the Elderly. Springer Publishing Co. New York, N.Y., pp. 150-162, Vol. 12, 1992.

17. The Use of Medications: A Training and Reference Manual Developed for Staff in Residential Care Facilities for the Elderly, 1995. Lipson, L.G. – Project Co-Director.
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19. Raghaven, D., Weiner, J. and Lipson, L.G.: Cancer in the elderly: principles of treatment In Souhami, R.L. et al (eds.), Oxford Textbook Oncology, 2<sup>nd</sup> Edition, Oxford University Press, Oxford, London, 1999.

#### Films and Videos

1. Discharge Planning for the Elderly Hospitalized Patient: I. What to do when you go Home. Hospital Satellite Network, 1986. 15 min. L.G. Lipson – Moderator and Context Expert.
2. Discharged Planning for the Elderly Hospitalized Patient: II. The patient with acute medical problems after discharge. Hospital Satellite Network, 1986, 15 min. L.G. Lipson – Moderator and content expert.
3. Discharge Planning for the Elderly Hospitalized Patient: III. The chronically disabled patient. Hospital Satellite Network, 1986, 15 min. L.G. Lipson – Moderator and content expert.
4. Discharge Planning for the Elderly Hospitalized Patient: IV. Community programs for the elderly. Hospital Satellite Network, 1986, 15 min. L.G. Lipson – Moderator and content expert.
5. Normal Aging Versus Disease. Physicians Journal Update. Lifetime Network, 1987, 15 min. L.G. Lipson – Content expert.
6. Drugs and the Elderly. Physician's Journal Update. Lifetime Network, 1987, 15 min. L.G. Lipson – Content expert.
- 7-26. Caring for and Aging Society. 20 videos on various aspects of geriatrics and Gerontology. Each 30 minutes in length. Producer – Neil Steinberg Productions, Executive Producers – Hospital Satellite Network and Age Wave, Sponsor – Marion Laboratories. 1987-1988. L.G. Lipson – Technical advisor and content expert.

## CARING FOR AN AGING SOCIETY

### SHOW TITLES AND NUMBER

<u>NSP#</u>	<u>HSN#</u>	<u>TITLE</u>	<u>EXPERT</u>
001	8649X	NEW IMAGES OF AGING (F)	DYCHTWALD
002	0462X	HOW TO TALK TO YOUR DOCTOR (F)	LIPSON
003	5733X	GERIATRIC ASSESMENT (F)	BUTLER
004	8648X	DRUGS AND THE ELDERLY (F)	LAMY
005	7716X	ACUTE CARE GERIATRIC NURSING (F)	FULMER
006	5734X	HEART DISEASE AND THE ELDERLY (F)	SWAN
012	8650X	PRINCIPLES OF AGING (F)	HAZZARD
013	5735X	PRESENTATION OF DISEASE (F)	ABRASS
014	5736X	GEROPSYCHIATRIC FOUNDATIONS (W)	OLSEN
015	5737X	PHYSICIAN'S ROLE IN DRUG THERAPY (F)	VESTAL
016	8652X	ETHICAL ISSUES IN ELDERCARE (F)	CASSEL
017	7717X	GEROPSYCHIATRIC NURSING (W)	WYKLE
018	6725X	THE HUB CONCEPT (W)	DYCHTWALD
019	6726X	ELDERCARE FINANCING (F)	DYCHTWALD
020	6727X	ELDERCARE: MODELS OF SUCCESS (F)	DYCHTWALD
021	5738X	DIABETES IN THE ELDERLY (W)	LIPSON
022	8651X	GERIATRIC DISCHARGE PLANNING (F)	WERTHEIMER
023	0473X	PROMOTING WELLNESS (W)	FARQUHAR
024	0475X	SELF-MEDICATION IN THE ELDERLY (W)	SIMONSON
025	0474X	FAMILY ROLES IN HEALTHCARE FOR THE ELDERLY	BRATTER

27. Medical Checkup: Health Awareness '88. Aging in the Black Community. A 30 min.

Video. Producer, Mark Alyn Communications, Sponsor – Marion Laboratories, 1988.

L.G. Lipson – Moderator and content expert.

28. Medical Checkup: Health Awareness '88. Aging in the Hispanic Community. A 30 min.

Video. Producer, Mark Alyn Communications, Sponsor – Marion Laboratories, 1988.

L.G. Lipson – Moderator and content expert.

29. Medical Checkup: Health Awareness '88. Aging in the Asian Community. A 30 min.

- Video. Producer, Mark Alyn Communications, Sponsor – Marion Laboratories, 1988.  
L.G. Lipson – Moderator and content expert.
30. Medical Checkup: Health Awareness '88. Diabetes Mellitus in the Black Community. A 30 min. Video. Producer, Mark Alyn Communications, Sponsor – Marion Laboratories, 1988.  
L.G. Lipson – Moderator and content expert.
31. Medical Checkup: Health Awareness '88. Diabetes Mellitus in the Asian Community . A 30 min. Video. Producer, Mark Alyn Communications, Sponsor – Marion Laboratories, 1988.  
L.G. Lipson – Moderator and content expert.
32. Medical Checkup: Health Awareness '88. Diabetes Mellitus in the Hispanic Community. A 30 min. Video. Producer, Mark Alyn Communications, Sponsor – Marion Laboratories, 1988.  
L.G. Lipson – Moderator and content expert.
- 33-38. Diet and Exercise – Lifestyles for Aging. Hospital Satellite Network. Six 10-minute Segments, 1989. L.G. Lipson – content expert.
39. How to Talk to the Older Patient. Baylor Hospital and Age Wave, 1989. L.G. Lipson – Medical Moderator and content expert.
- 40-41. The Aging Skin. Age Wave, 1991. L.G. Lipson – Medical Editor.
43. Diabetes and the Elderly. Living with Diabetes: Diabetes on the Air, 1991.  
L.G. Lipson – Guest expert.
44. Sex and Sexuality in Seniors – A Documentary, 1999. L.G. Lipson – Guest Expert.

#### Abstracts

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2. Lipson, L.G., Ackerman, I.P. and Kliman, B.: Simultaneous acromegaly and partially suppressible adrenocortical function in a patient with a pituitary tumor. Clin. Res. 24: 274A, 1976.
3. Lipson, L.G., Beitins, I.Z., Kornblith, P.D., McArthur, J.W., Friesen, H.G., Kliman, B. and Kjelberg, R.N.: Hormone secretory patterns of human pituitary tumors in tissue culture. Clin. Res. 328A, 1976.
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  - \*10. Lipson, L.G., Bush, M.J., Tietjen, G.E. and Yoon, A.: Insulin release in aging: the role of adenylate cyclase system. Endocrinology 106: (abst. 34), 1980.
  11. Mircheff, A.C., Lipson, L.G., Bush, M.J., Yoon, A. and Barish, J.J.: Analytical fraction of B-cells. Diabetes 29: Supp. 2, 109A (abst. 425), 1980.
  12. Moore, D., Pope, A.M., Todd, G.J., Rosenquist, R.J., and Lipson, L.G.: Treatment of hypertensive diabetic patients with prazosin. Diabetes 29: Supp. 2, 67A (abst. 267) 1980.
  - \*13. Oldham, S.B., Lipson, L.G. and Tietjen, G.E.: Evidence for the presence of calmodulin in human parathyroid tissue. VIII International Conference in Calcium Regulating Hormones, 1980.
  - \*14. Lipson, L.G., Bush, M.J. and Bobrycki, V.A.: The role of the adenylate cyclase system in the decreased glucose-stimulated insulin release from isolated islets of Langerhans of aging rats. Gordon Research Conference – The Biology of Aging, 1980.
  15. Lipson, L.G., Oldham, S.B. and Bush, M.J.: Calmodulin – stimutable phosphodiesterase in isolated islets of Langerhans of the rat. Clin. Res. 29:56A, 1981.
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- Nov. 1988 meeting of Gerontological Society of America.
- \*44. Lipson, L.G.: Caring for an aging society – twenty 30-minute videos on gerontology and geriatrics. Nov. 1988, meeting of Gerontological Society of America.
  - \*45. Palmer, S.K, Madison, R.E. and Lipson, L.G.: Diabetes in older Japanese-Americans. November 1988 meeting of Gerontological Society of America.
  - \*46. Boggs, W.L., Garcia, D.L., Palmer, S.K. and Lipson, L.G.: Patient compliance in an ethnic population: Diabetes care in elderly Mexican-Americans. Nov. 1988, meeting of Gerontological Society of America.
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  - \*52. Lipson, L.G., McCombs, J., Jelliffe, R., Williams, B., and Wilson, P.: Medications in the elderly: problems, policies and new solutions, a symposium. 1995 Annual Meeting of the Gerontological Society of America, Los Angeles, CA.
  - \*53. Lipson, L.G. and Kohn, J.: Governmental responsiveness to changes in demographics of aging disease: A unique state approach to geriatric ADRD care and treatment. 1996 Annual Meeting of Southern Medical Association, Baltimore, Maryland.
  - 54. Symposium Annual Meeting of Gerontological Society of America, San Francisco, California, 1998.

\*Presented

H. Grants and Research Funding (1975-2001)

1. National Research Service Awards in Diabetes. 1975-1977.  
NIAMDD, NIH. 1F32 AM 05219 MET.
2. Clinical Investigator Award in Diabetes. 1977-1978.  
NIAMDD, NIH. 1 KOB AM 0320 MET. Two additional years of support were given up  
in order to change institutions.
3. Daland Fellowship in Clinical Medicine (Diabetes Research) of the American  
Philosophical Society, 1975-1978.
4. NIH research Grant – “Pregnancy: Its role in altered insulin release.” NICHD, NIH.  
1/79 through 12/81. \$134,000. 1 RO1 HD 12517. L.G. Lipson, P.I.
5. American Diabetes Association Grant – “Mechanisms of Insulin Release.” 3/79  
Through 8/80. L.G. Lipson, P.I.
6. American Cancer Society Pilot Project Grant – “Tissue Culture Studies on Human  
Pituitary Tumors. “ 10/78 – 9/79. L.G. Lipson, P.I.
7. Los Angeles County Medical Association Auxiliary Grant – “Research in Clinical  
Diabetes.” 7/78 – 1/82. L.G. Lipson, P.I.
8. NIH Research Grant – “Calcium modulated proteins in the parathyroid.” NIAMDD, NIH.  
1 R01 AM 27816. 12/80 through 6/85. \*205,000. L.G. Lipson, Co-P.I.
9. NIH training Grant – “Training in Endocrine Hypertension and Endocrinology – Metabolism.”  
NIAMDD, NIH. T 32 AM 07119. 7/80 through 6/85. \$414, 500.  
L.G. Lipson, Instructor.
10. NIH Training Grant – “Training in the Endocrinology and Neurobiology of Aging.”  
NIA, NIH. 9/82 through 8/87. \$803,882. L.G. Lipson, Co-director. AG 00093.
11. NIH Research Grant – “Microencapsulation: A novel transplantation technique.”  
NIA, NIH. 3/83-2/85. L.G. Lipson, P.I.
12. American Diabetes Association Grant – “The role of cyclic AMP in insulin secretion  
In the diabetic mouse.” 8/83 through 1/85. L.G. Lipson, Co-P.I.
13. DHHS Center Grant – “Geriatric Education Center Grant.” DHHS 1 D31 AH 69000.  
\$952,000. 10/83 through 9/88. L.G. Lipson, Faculty Coordinator and Member of the

- Steering Committee.
14. NIH Center Grant - "Southern California Consortium for the Study of Alzheimer's Disease." NIA, NIH. 1/85 through 12/89. \$750,000/year. L.G. Lipson, Clinical Investigator.
  15. John A. Hartford Senior Scholar Award in Geriatric Medicine – at Harvard Medical School. 9/84 through 8/85. L.G. Lipson, Awardee.
  16. Research Grant from Roerig, Pfizer Pharmaceuticals, "Diabetes in Elderly Mexican Americans." 1/86 through 7/87. \$80,000. L.G. Lipson, M.D., P.I.
  17. Research Grant from Ross Laboratories, "Diet and Dementia." 1/88 through 12/89. \$37,500. L.G. Lipson, M.D., P.I.
  18. Research Grant from Hoechst Pharmaceuticals – "Neuropathy in the Elderly." 1/88 Through 12/89, \$27,500. L.G. Lipson, M.D., P.I.
  19. Research Grant from Boehringer Ingelheim Pharmaceuticals – "Control of Mild Hypertension in the Elderly Inner-City Population." 6/88 through 12/88. \$45,000. L.G. Lipson, M.D., P.I.
  20. Research Grant from Marion Laboratories – "A New Treatment for Pressure Sores." 6/88 through 3/89. \$15,000. L.G. Lipson, M.D., P.I.
  21. Research Grant from Roerig Pharmaceuticals – "Diabetes in the Elderly." 7/1/89 – 12/31/90. \$15,000. L.G. Lipson, M.D., P.I.
  22. Research Grant from the John A. Hartford Foundation – "Prescribing Habits of Physicians in Retirement Housing." 2/89 through 1/93. \$487,000. L.G. Lipson, M.D., co-P.I.
  23. DHHS Center Grant – "Geriatric Education Center." 10/89 through 9/92. \$450,000. L.G. Lipson, M.D., Clinical Site Coordinator, Key Faculty Member, and Member of the Steering Committee.
  24. Geriatric Medicine Fellowship Grant from the Japanese Retirement and Skilled Nursing Facilities (Keiro Services), 7/88 through 7/90. \$170,000. L.G. Lipson, M.D., P.I.
  25. Geriatric Medicine Fellowship Grant from the Motion Picture and Television Retirement Home and Hospital. 7/87 through 6/90. \$50,000/year. L.G. Lipson, M.D., P.I.
  26. NIH Research Grant – NIDDK – "Subtle Disturbances of Cobalamin Status." 2R01-DK32640-07. 2/1/91 through 1/31/95. \$235,827. L.G. Lipson, M.D., Co-Investigator.
  27. Development Grant – USC Irvine Foundation. Diversity Project. Course Development: "Diversity in Aging: Roles in Ethnicity, Gender, Biology, and

- Environment.” 1992-onward, \$5,000. L.G. Lipson, M.D., Course Director and P.I.
28. NIH Research Grant – “Multicenter Trial of Prednisone in Alzheimer’s Disease.” 1995, \$80,000. L.G. Lipson, M.D., Co-P.I.
  29. State of Alaska – Educational Grant – “Training of Administrators in Long Term Care Institutions and Health Care Providers and Planners in Special Topics of Gerontology and Geriatrics.” 3/1/96-5/20/96, \$16,000. L.G. Lipson, M.D., Director.
  30. Glendale Adventist Medical Center – “Family Practice Residency Training in Geriatric Medicine.” 7/1/96-6/30/00, \$6,000/year. L.G. Lipson, M.D., Director.
  31. Research Grant from G.D. Searle and Co. – “Controlled Onset Verapamil Investigation of Cardiovascular Endpoints.” 5/97 through 5/02. \$75,000. L.G. Lipson, M.D., P.I.
  32. State of Alaska, “Training in Geropharmacy, Fall Prevention, and Quality Assurance in the frail and demented elderly.” 4/98-1/1/02, \$200,000. Loren G. Lipson, M.D., P.I.
  33. Research Grant from Pfizer Pharmaceuticals – “Studies in Fine Motor Coordination in Alzheimer’s Disease.” 6/98-10/99, \$97,000. L.G. Lipson, M.D., P.I.
  34. Research Grant from the Keck Foundation “Studies on the Use of Medications in the Elderly.” 9/30/02, \$4,000. L.G. Lipson, M.D., P.I. – 12/31/02.
  35. State of Alaska, “Training in Geropharmacy; Quality Assurance in the Frail and Demented Elderly; CQI of Pioneers’ Homes,” 1/1/02-12/31/02. \$100,000. Loren G. Lipson, M.D., P.I.
  36. State of Alaska, “Training in Quality Assurance of the Frail and Demented Elderly; CQI of Pioneers’ Homes,” 1/1/03-12/31/03. \$100,000. Loren G. Lipson, M.D., P.I.
  37. State of Alaska-University of Alaska. Alaska Geriatric Education Center – Consultant 7/1/03-12/31/04. \$18,000.