

**University of Toronto Archives and
Records Management Services**



**James Alexander Little fonds
B2001-0040, B2017-0005**

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Biographical note

James Alexander “Alick” Little was born in Detroit, Michigan on December 8, 1922, the son of John Burton and Beatrice Olive (Walker) Little. In 1934 his family moved to Parry Sound, Ontario where he received his early education. While in the Royal Canadian Army Medical Corp he studied medicine at the University of Toronto and received a M.D. in 1946. This was followed by four years of residency training in the University of Toronto hospital system and two years as a Medical Research Council Fellow in Biochemistry at the University of Toronto with a M.A. (Biochemistry) degree.

In 1952, he joined the staff of Sunnybrook Department of Veterans Affairs Hospital as Research Associate and Director of the Atherosclerosis Project. This ten year study was one of the first to establish the link between certain elevated serum lipid and lipoprotein fractions and coronary heart disease.¹ Concurrently, Dr. Little practiced medicine and joined the staff of St. Michael’s Hospital as Clinical Teacher (1954-1963) and was appointed Associate Professor at the University of Toronto in 1963. Four years later he was promoted to Assistant Professor. During these years he held various positions including Director of the Diabetic Clinic, Director of the Clinical Investigation Unit, Director of the Lipid Clinic, Director of the Division of Endocrinology, Metabolism, and Nephrology and Hospital Research Coordinator. He initiated their Artificial Kidney Program. In 1974 he was promoted to Professor of Medicine in the Faculty of Medicine.

During this time vital statistics continued to show that coronary heart disease and other complications of atherosclerosis were increasingly the major cause of death in our society. This convinced Dr. Little that his major research efforts should be redirected to the prevention of this disease. Therefore he initiated a series of studies of the effects of diet and medications on lipid and carbohydrate metabolism of patients with premature atherosclerosis due to elevated serum lipids and/or diabetes mellitus. This was done in collaboration with the Hospital Departments of Dietetics, Clinical Biochemistry and Pathology, and the Connaught Laboratories. This work brought him into contact with the U.S. National Heart Institute (NHI) (later called the National Heart and Lung Institute (NHLI) and still later the National Heart, Lung and Blood Institute (NHLBI). There had already been attempts to prevent coronary heart disease by lowering serum lipids by various means including diets and certain medications but the results were unconvincing because of relatively small numbers of subjects over relatively short periods of time. The majority of medical practitioners and cardiologists were openly antagonistic to suggestions that they should try to prevent atherosclerotic disease. The directorate of NHLBI wisely convened a Task Force of experts to develop and long-range plan to combat atherosclerosis by both research into the causes and by education of physicians and the public. For these purposes they funded a system of coordinated groups of scientists to carry out basic and applied research to study the prevalence of blood lipid abnormalities in the population and to test the hypothesis that lowering blood lipids will prevent atherosclerotic disease in man.²

¹ “Studies of Male Survivors of myocardial infarction due to ‘essential’ atherosclerosis. II Lipids and lipoproteins. Little, J.A. and Shanoff, H.M. *Can Med. Assoc. J.* 89:961, 1963.

² Little, J.A. “The National Heart and Lung Institute Lipid Research Clinic Program a Toronto-McMaster University” *Canadian Journal of Public Health*, Sept-Oct. 1974, p. 379

In December 1970, the NHLI issued a Request for Proposal (RFP) for development of Lipid Research Clinics at various universities “as part of a collaborative research program to study the structure, metabolism and functions of lipids and lipoproteins as they relate to premature atherosclerosis.” Dr. Little was a member of the review committee for awarding these proposals to U.S. universities. Later in 1971, a second RFP for Lipid Research Clinics was sent out and this time Toronto and McMaster Universities were invited to respond. A committee with representatives from both universities prepared a proposal submitted in December 1971. The proposal was accepted and the Toronto-McMaster LR Clinic was established. Up to this time this was the largest external medical research contract awarded by the USA, eventually totaling over \$8 million.

Toronto-McMaster Lipid Research Clinic was the only Canadian clinic out of 12 clinics established in North America. Dr. Little was appointed its Director in 1972. During its 20 year duration, it participated in the Population Studies (Prevalence Study, 1972-1978; the Family Study, 1975-1978; and the Follow-up study) as well as the Coronary Primary Prevention Trial (CPPT). The final report of the CPPT was released in 1984 after 10 years of study. The Toronto –McMaster study alone screened 68,000 men in the area in order to find the 300 men suitable for the CPPT.³ Dr. Little continued as director of the Lipid Research Clinic until the study was completed in 1992.⁴

Throughout his forty-year career and into retirement, Dr. Little has written extensively on metabolic diseases, lipid metabolism, atherosclerosis, diabetes and nutrition. Many of his publications have been the result of the two major research studies on atherosclerosis and lipids. In addition, Dr. Little has lectured to medical students and professionals on his areas of expertise, as well as presented papers at conferences, meetings of various societies and associations, and to members of the general public. His most recent curriculum vitae cites 121 articles and publications produced in collaboration with colleagues between 1951 and 2000 (not including the numerous publications resulting directly from the Lipid Research Clinic), 88 abstracts, and 118 invited lectures, talks and presentations.

Following his retirement from the University of Toronto in 1991, he has continued his ‘odyssey in metabolic research’ by continuing to write and publish in his fields of interest. For his work as director of the Lipid Research Project in Toronto he received in 1981 a citation from the US National Institutes of Health Lipid Research Clinics Program. In 1984 he was named recipient of the Pfizer Travelling Fellow of the Clinical Research Institute in Montreal. In 1988 St. Michael’s Hospital renamed the Lipid Laboratory the “Alick Little Lipid Research Laboratory”. In that same year, he was the Organizing Committee Chairman of the first Canadian Consensus Conference on Cholesterol.⁵ He became a Fellow of the American Heart Association (F.A.H.A.) in 2000.

³ The records of this LR Clinic are in accession number A2002-0009

⁴ There was a LRC funded by the U.S.A. in Russia and in Israel. Dr. Little feels that, it is to the credit of the U.S.A. for their generosity and foresight in development and funding the LRC Program and including Canada and other countries in all the stages.

⁵ *Canadian Medical Association Journal. Supplement.* 1988. Vol. 139 (11)

Scope and Content Note

Records [textual; graphic; publications]; 1951-1996; 5.59 metres

Access: Restricted: patient case files and summarized data (with identifiers), letters of reference closed for 75 years.

The records in this accession document Dr. Alick Little's research, teaching and publication activities over a forty-year medical career with the University of Toronto and two teaching hospitals, Sunnybrook and St. Michael's in Toronto. Arranged in seven series, the records reflect Dr. Little's primary professional activity as a medical researcher and administrator of multiple medical studies. Areas of research include the relationship of lipids and heart disease, hereditary fructose intolerance, and coronary atherosclerosis. His activities in various professional associations both in Canada and the United States, including his participation on committees, as well as his role in University of Toronto academic and administrative functions are not documented in any detail. Series 1 contains general correspondence with colleagues, students, faculty and administrators at the University of Toronto and other teaching hospitals relating to research, teaching and publication activities. Also included are letters of reference for his staff, research associates and students as well as records documenting other professional relationships with organizations such as the Royal College of Physicians and Surgeons of Canada.

The records documenting his activities at Sunnybrook Hospital are primarily concerned with his participation in the Atherosclerosis Project sponsored from 1952 to 1962 by the Department of Veterans Affairs. This study was one of the first in Canada to study the link between lipids and heart disease. These records document fairly completely the administrative history of this study at Sunnybrook, the nature and scope of the research conducted by Dr. Little and his team, the data collected as well as the research results. Series 5 consists of patient case files and summarized data for both control and study groups, data files on other diseases studied in conjunction with the primary study, correspondence, annual reports, and manuscripts of articles.

Although his association with St. Michael's Hospital dates from the early 1950's when he established the Diabetic Clinic, the records in Series 2 document primarily his activities following the establishment of the Toronto/McMaster Lipid Research Clinic (LRC) in 1973. In addition to his role as Director of the LRC (see A2002-0009), Dr. Little spearheaded the establishment of other programs at St. Michael's Hospital. These include the Clinical Investigation Unit and the Lipid Research Laboratory. Records of the Clinical Investigation Unit's fructosemia case study are included within this series. Dr. Little's participation in the hospital's Advisory Committee, Department of Medicine and as director of the Division of Endocrinology and Metabolism is also documented in this series. Grant application records in Series 4 document requests for funds for other studies on related topics from 1968 to 1992 from the Ontario Heart Foundation (and its successor body, the Heart and Stroke Foundation) as well as Health and Welfare Canada and the U.S. National Institutes of

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Health. These records also document through curriculum vitae and other records many of the people who were members of the study team collaborating with Dr. Little.

While the bulk of records related to Dr. Little's work at the Toronto/McMaster Lipid Research Clinic are included in A2002-0009, research material from specific studies conducted through the Toronto McMaster Lipid Research Clinic comprise Series 7 of the J. A. Little fonds. Documentation includes material related to the Apolipoprotein C-II Deficiency Study, the Coronary Primary Prevention Trial (CPPT), as well as components of the multi-year Toronto McMaster Lipid Research Clinics Population (Prevalence) Studies.

Throughout his career, Dr. Little wrote, lectured and published extensively on his own and as part of a research group. Series 3 provides a fairly complete collection of his manuscripts of both published and unpublished writings dating from his time as research associate to professor of medicine at the University of Toronto. Articles on the results of the Department of Veterans Affairs study will be found in Series 5. Manuscripts relating to the official reports produced for the Toronto/McMaster Lipid Research Project are included not among these papers and will be found in A2002-0009.

Access: Files from the following series and sub-series are restricted and subject to the Freedom of Information and Protection of Privacy Act and the Personal Health Information Act:

- Series 2
- Sub-series 5.2
- Sub-series 5.3
- Series 6

Accessions: B2001-0040, B2017-0005

Related Records: A2002-0009 Toronto/McMaster Lipid Research Clinic

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Series 1 Personal and general correspondence
0.22 metres; textual 1964-1994

This series contains general correspondence, curriculum vitae, letters of reference for clerical and professional staff broadly documenting his activities as teacher, administrator and author, as well as other professional activities. Correspondence files for example, relate to the Royal College of Physicians and Surgeons, Providence Villa, and the University of Toronto Department of Medicine.

B2001-0040/001, 002 (01) – (12)
B2001-0040/017 (08) – (16)

Series 2 St. Michael's Hospital
0.29 metres; textual and graphic material 1961-1992

This series documents Dr. Little's long association with St. Michael's Hospital where he practised, researched and taught. The subject files contain correspondence, minutes of meetings, reports and other records relating to his activities on the Hospital's Advisory Committee, the Clinical Investigation Unit, Core Lipid Laboratory, the Department of Medicine and the Division of Endocrinology and Metabolism.

Records within this series from the B2017-0005 accession contain material related to the Clinical Investigation Unit's fructosemia case study. The study looked at Canada's first patient diagnosed with hereditary fructose intolerance. Working with colleagues, T.W. Ptak, M.F. Glynn, M.J. Phillips, and M. Flautus, research focused on the symptoms and comorbidity of both fructose intolerance and a platelet disease. Material includes results from medical testing, general patient file, background material, lab notebooks from T.W. Ptak, draft typescripts, and correspondence that span the years 1961 to 1967.

B2001-0040/002 (13)-(18)
B2001-0040/003 (01)-(08)
B2017-0005/001(01)-(26)
B2017-0005/005 oversized graphic material

Access: Files in this series are restricted and are subject to the Personal Health Information Act and the Freedom of Information and Protection of Privacy Act

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Series 3 **Articles, abstracts, talks, papers, lectures**
1.36 metres; textual, graphic, publications 1954-1996

During his long career Dr. Little wrote extensively on the results of his research. Many of these were collaborative products with colleagues, research associates and students and were published in scholarly scientific and other publications. Among his co-authors are Dr. W. Carl Breckenridge, former associate professor in the Department of Medicine, University of Toronto, and former Director of the Core Laboratory of the Lipid Research Project in the 1970s⁶, Dr. Arnis Kuksis, professor of biochemistry in the U. of T.'s Banting & Best Department of Medical Research (and Breckenridge's doctorate supervisor), and Dr. Philip Connelly, professor in the University of Toronto Department of Laboratory Medicine and Pathobiology and Director of the J. Alick Little Research Laboratory at St. Michael's Hospital, Toronto. Dr. Little was also invited to make presentations at conferences, meetings of organizations of medical professionals, and to community groups. As part of his teaching responsibilities, he lectured to medical students and residents at St. Michael's Hospital and other teaching hospitals in Toronto and the province. He has continued to publish, speak and present the results of his many years of research after his retirement in 1988.

This series contains a comprehensive record of his writings, both published and unpublished and is far more extensive than his curriculum vitae. Conversely, files relating to some of his publications done in collaboration with others will not be found in this series. As well, official reports on the Lipid Research Clinic project are also not included, and researchers are referred to the records of the Lipid Research Clinic in A2002-0009. Group photographs from the Fifth (1980) and Eighth (1984) Canadian Lipoprotein Conferences are part of this series as well as some lecture slides and publication illustrations.

Arranged chronologically by date of publication or production of work. See Appendix A for list of publications, abstracts and lectures extracted from Dr. Little's 1992 curriculum vitae and annotated with box and file reference. When photographs have been removed both the file and appendix has been annotated with the location of the photographs.

B2001-0040/003 (09) – (19)	1954-1964
B2001-0040/004	1965-1970
B2001-0040/005	1971-1974
B2001-0040/006	1975-1977
B2001-0040/007	1978-1979
B2001-0040/008	1980-1982
B2001-0040/009	1983-March, 1984
B2001-0040/010	April 1984 – 1985
B2001-0040/011	1986- March 1988
B2001-0040/012	June 1988 - 1996
B2001-0040/001P	Photographs removed from files.

⁶ Dr. Breckenridge (PhD in Biochemistry, U of T 1970) is now Vice president, Research at Dalhousie University.

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Subseries 5.1 Annual reports, articles, correspondence

0.14 metres; textual; graphic 1952-1974

This subseries consists of annual reports on the Atherosclerosis study from 1953 to 1962, correspondence with Sunnybrook Hospital and U of T. officials as well as colleagues relating to the project's operations and manuscripts and off prints of articles describing the results of various studies. See also Appendix A for list of articles.

B2001-0040/018

Subseries 5.2 Control and coronary patient case files

1.54 metres; textual; 1952-1962

This series contains patient case files for male veterans in two groups: the study group of patients with evidence of coronary heart disease and the control group of 'normal' patients with no evidence of coronary heart disease. Patients ranged in age from 30 years to approximately 80 years of age and were studied over a period of 10 years. The original folders along with the contents have been retained since important information was noted on the front of the folders by the project team. Case files are in numerical order reflecting the two groups and subdivided by decade (or age of patient, i.e. 4th decade = 30 to 39 years of age, 5th decade = 40-49 years of age, etc.) Case files contain correspondence, autopsy reports, data and test results, vital personal information.

Access: Restricted for 120 years.

Control group patient case files, 4th to 8th decades

B2001-0040/019 4th decade case files C 2 to C123

B2001-0040/020 5th decade case files C5 – C129

B2001-0040/021 6th decade case files C4 to C130

B2001-0040/022 7th decade case files C 8 to C140; 8th decade case files C9-C143

Coronary patients

B2001-0040/023 4th decade case files study no. 94 to 120

B2001-0040/024 4th decade case files, study no. 122 to 144; 5th decade case files Study no. 2 to 101

B2001-0040/025 5th decade case files, study no. 105 – 145

B2001-0040/026 6th decade case files, study no. 1 to 58

B2001-0040/027 6th decade case files, study no. 62-143; 7th decade case file study nos. 3 to 24

B2001-0040/028 7th decade case files, study no. 25-82

B2001-0040/029 8th decade case files, study no. 8 to 116

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Subseries 5.3 Summarized data

0.14 metres; textual; ca 1952-1962

This series contains summarized data for each subject patient (coronary and control), arranged by decade. Includes name of patient, study number, data relating to physical condition at various dates, occupation, social class, etc.

Access: Restricted: closed for 120 years

B2001-0040/030

Subseries 5.4 Other studies

0.84 metres; textual; 1953- 1969

This subseries contains files relating to other studies conducted using data from this project. Between 1953 and 1956, Dr. Little and his team attempted to relate diet and the consumption of animal and vegetable fat. Files include some of the work of Dr. Fraser Mustard on butter and margarine. Other files relating to diet document the effect of coffee on serum lipids in the mid 1960's. Dr. Little and Dr. Shanoff also studied the relationship of heart size to survival of males between the ages of 30 and 69 with myocardial infarction. They found that heart enlargement significantly reduced survival rates. Other files document diseases such as cirrhosis of the liver, diabetes mellitus, familial hypercholesterolemia, gout, hypertension, hypothyroidism, and obesity. Also included are studies of postmen (1954) and another on rugby players showing how exercise is associated with a high intake of calories without raising serum lipids.

Files may contain patient case information, correspondence, data and test results, and manuscripts of some articles and presentations. See Also Appendix A.

Access: Restricted. Patient case files closed for 120 years

B2001-0040/031, 032, 035 (09) - (11), (14) Diet Study

B2001-0040/034 (16)-(20) Heart Size Study

B2001-0040/033, 034 (01)-(15), 035 (01)-(08), (12), (13) Other studies

Series 6 Toronto McMaster Lipid Research Clinic

1.01m; textual records; 1976 - [ca. 1993]

Series contains records related to specific studies administered by the Toronto McMaster Research Clinic in which Dr. Little was involved. Documentation covers the APO-CII Deficiency Study, the Population (Prevalence) Studies, and the Coronary Primary Prevention Trial, however does not provide complete coverage of any of the individual research projects. Records include data print-outs, notes, typescripts, and correspondence.

Note: See also A2002-0009 (Toronto McMaster Lipid Research Clinic)

Access: Files are closed and subject to the Freedom of Information and Protection of Privacy Act.

Subseries 6.1 APO C-II deficiency research

0.45 metres; textual records; [ca.1977] – 1984

Series contains material documenting specific studies and general research within the *Studies of Familial Apolipoprotein CII Deficiency* project. Initiated in 1977, the project aimed to study family members with apolipoprotein C-II deficiencies in order to establish the clinical and genetic characteristics of the condition. Lead investigators were Diane Wilson Cox, Carl Breckenridge, and Alick Little. The project also included collaborative studies with external researchers. Included in the material are records related to the *APO CII Deficient Pedigree Study* and the *Apoloprotein CII deficiency: An investigation of abnormalities of Lipids and Lipoproteins and the Anemia of Homozygotes* project as well as documentation of field trips to the United States (Texas). Records include proposals, correspondence with patients, fellow researchers and doctors, patient records, data print-outs, family study questionnaires, lab results, and reports.

Access: Files in this sub-series are restricted and are subject to the Personal Health Information Act and the Freedom of Information and Protection of Privacy Act

Arrangement: Files are arranged chronologically

B2017-0005/001(27) to B2017-005/003(31)

Subseries 6.2 Population (Prevalence) Studies

0.48 metres; textual material; 1976 – [ca. 1993]

Series contains records documenting research performed as part of the Toronto McMaster Lipid Research Clinics Population (Prevalence) Studies. Comprised of a number of individual studies, the project analyzed data from more than 8,200 subjects from both Hamilton and Toronto over two visits. Material within the series includes progress reports from the initial visits in addition to representing specific component studies. Component studies included in the sub-series are morbidity and mortality follow-up studies, high-density lipoproteins triglyceride (HDL-TG) risk factor analysis, and the Toronto Hamilton Comparison Study. Records includes data, notes, correspondence, typescripts and tables.

Access: Files in this sub-series are restricted and are subject to the Personal Health Information Act and the Freedom of Information and Protection of Privacy Act

Arrangement: Files are arranged chronologically

B2017-0005/003 and /004

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B2017-0005/003(32)-(38)	Basic statistics and reports on percentiles for cholesterol and triglyceride for Visit 1 participants	1976
B2017-0005/003(39)-(42)	Progress reports, Phase 4, Year 2 to Year 10	1979-1987
B2017-0005/003(43)-(50)	Morbidity and mortality follow-up studies	1980-1984
B2017-0005/004(01)		
B2017-0005/004(02)-(06)	High-Density Lipoproteins Triglyceride (HDL-TG) Study	1982-1983
B2017-0005/004(07)-(14)	Toronto – Hamilton Comparison Study	1979-1984
B2017-0005/004(15)-(23)	Prevalence study - general	1982 – [ca.1993]

Subseries 6.3 Coronary Primary Prevention Trial (CPPT) and other studies

0.08 metres; textual material; 1982-1992

Series consists of five files related to the Coronary Primary Prevention Trial (CPPT). The trial tested whether lowering plasma cholesterol would prevent fatal and non-fatal heart attacks. The clinical trial was conducted at the Toronto McMaster Lipid Research Centre as well as eleven other US centres. Series also includes a proposal for a second analysis for nutrient intake. Records include notes, summaries of results, speaking notes from a 1984 press conference, and commentary of published CPPT findings and data tape documentation.

Access: Files in this sub-series are restricted and are subject to the Personal Health Information Act and the Freedom of Information and Protection of Privacy Act.

Arrangement: Files are arranged chronologically

B2017-0005/004(24) - B2017-0005/004(31)

Appendix A: List of Articles, Abstracts, Talks, Papers, Lectures

The following list has been extracted exactly as recorded in Dr. Little's curriculum vitae, 1992 (B2001-0040/001 (01)) and reflects his arrangement. Thus records relating to some items on this list will be found in one or more files within Series 3 and Series 5, Subseries 1. The list contains only those literary works located within his personal records for the period 1957-1990. For articles after 1990 see Series 3, box B2001-0040/012.

B2001-0040

/BOX (FILE)	TITLE	Dates
	<u>Articles, Publications</u>	
003 (10)	Nutritional Factors in Atherosclerotic Disease. Little J.A. <i>The J. Canad. Dietetic Assoc.</i> , 19:43, 1957.	1957
003 (12)	Diet and Degeneration. Little, J.A. <i>C.M.A.J.</i> , 83:1202, 1960.	1960
003 (13)	Scorpionism: The First Case Reported in Canada. Wyshynski, P.E. and Little, J.A. <i>C.M.A.J.</i> , 87:974, 1962.	1962
018 (24)	Studies of Male Survivors of Myocardial Infarction. IV. Serum Lipids and Five-Year Survival. Little, J.A., Shanoff, H.M., Roe, R.D., Csima, A. and Yano, R. <i>Circulation</i> , 31: 854, 1965.	1965
018 (24)	Diet and Serum Lipids in Male Survivors of Myocardial Infarction. Little, J.A., Shanoff, H.M., Csina, A., Redmond, S.E. and Yano, R. <i>Lancet</i> , 1:933, 1965.	1965
018 (24)	Studies of Male Survivors of Myocardial Infarction. VI. The Electrocardiogram. Shanoff, H.M and Little, J.A. <i>C.M.A.J.</i> , 93:1049, 1965.	1965
004 (03)	Sulphated Insulin in Mild, Moderate, Brittle and Insulin Resistant Diabetes Mellitus. Arnott, J.H. and Little, J.A. <i>Diabetes</i> , 15:457, 1966.	1966
018 (24)	Coffee and Serum-Lipids in Coronary Heart Disease. Little, J.A., Shanoff, H.M., Csima, A. and Yano, R. <i>Lancet</i> , 1:732, 1966.	1966
004 (05)	Serum Triglyceride: Method of Estimation and Levels in Normal Humans. Buckley, G.C., Cutler, J.M. and Little, J.A. <i>C.M.A.J.</i> , 94:886, 1966.	1966

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/BOX (FILE)	TITLE	Dates
018 (24)	Studies of Males Survivors of Myocardial Infarction. VIII. The Electrocardiogram and Ten-Year Survival. Shanoff, H.M. and Little, J.A. <i>Amer. J. Cardiol.</i> , 1:3:535, 1966.	1966
004(07); 018 (24)	Dietary Carbohydrate and Fat, Serum Lipoproteins and Human Atherosclerosis. Little, J.A., Shanoff, H.M. and Csima, A. <i>Amer. J. Clin. Nutrition</i> , 20:133, 1967.	1967
018 (24)	Studies of Male Survivors of Myocardial Infarction. IX. Mortality, Experience and Insurability. Little, J.A., Shanoff, H.M., Csima, A. and Yano, R. <i>C.M.A.J.</i> , 96:1204, 1967.	1967
018 (24)	Some Comments on Exercise and Changes in Blood Chemistry. Little, J.A. <i>C.M.A.J.</i> , 96:786, 1967	1967
018 (24)	Comments on Genetic Factors and Cardiovascular Health. Little, J.A. <i>C.M.A.J.</i> , 96:731, 1967.	1967
004 (29)	Subcellular Pathology of Hereditary Fructose Intolerance. Philips, M.J., Little, J.A. and Ptak, T.W. <i>Amer. J. Med.</i> , 44:910, 1968.	1968
004 (31)	A comparison of laboratory Screening Procedures for Hyperlipidemia. Buckley, G.C., Little, J.A., Antar, M.A. and Csima, A. <i>Clin. Chim. Acta</i> , 23:53, 1969.	
018 (24) 034(16) (17)	Heart Size and Ten-Year Survival after Uncomplicated Myocardial Infarction. Shanoff, H.M. Little, J.A., Csima A. and Yano, R. <i>Amer. Heart J.</i> , 78:608, 1969.	1969
004 (18)	Variations in Paper Electrophoretic Serum Lipoprotein Patterns in Healthy Subjects. Buckley, G., Little, J.A. and Csima, A. <i>C.M.A.J.</i> , 102:P 943-945, 1970.	1970
004 (16)	Hormonal and Metabolic Studies in Pheochromocytoma. Calandra, R.S., Antar, M.A., Plautz, M., Little, J.A., Martin, J.M. and Johnson, G.E. <i>C.M.A.J.</i> , 102:1369-1372, 1970	1970

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/BOX (FILE)	TITLE	Dates
018 (24)	Studies of Male Survivors of Myocardial Infarction. XII. Relation of Serum Lipids and Lipoproteins to Survival Over a 10-Year Period. Shanoff, H.M., Little, J.A. and Csima, A. <i>C.M.A.J.</i> , 103:927-931, 1970	1970
004 (24)	Fats in Adult Nutrition. Little, J.A. <i>Canad. J. Public Health</i> , 62: 27-35, Jan-Feb. 1971.	1971
005 (08)	Ultrastructural Changes of Hepatocytes in Hyperlipoproteinemia. Kovacs, K., Lee, R. and Little, J.A. <i>The Lancet</i> , 1:752-753, April 1, 1972	1972
005 (18)(25)	A Method for the Determination of Plasma Insulin Antibodies and Its Application in Normal and Diabetic Subjects. Seabriakova, M. and Little, J.A. <i>Diabetes</i> , 22:30-40, 1973	1973
005 (30)	The National Heart and Lung Institute Lipid Research Clinic Programme at Toronto-McMaster University. Little, J.A. <i>Canad. J. Public Health</i> , 65:378-384, 1974	1974
005 (32)	Atherosclerosis: Risk Factors Screening and Early Diagnosis. Rose, H.G. and Little, A. Chapter XV, pp. 679-712, <i>Atherosclerosis III</i> . Proc. of the Third International Symposium, West Berlin, Oct 24-28, 1973, ed. by G. Schettler and A. Weizel, Springer-Verlag, Berlin-Heidelberg, 1974.	1974
006 (07)	Lipid Clinic I, Objectives, Organization, Biochemical and Dietary Methods. Section III, Chapter I. Little, A., Wolfe, B.W., Cooper, G.R., McGuire, V. and Brown H.B. In: <i>Atherosclerosis, Advances in Experimental Medicine and Biology</i> , Volume 82, ed., by G.W. Manning and W.D. Haust, Plenum Publishing Corp., New York, 1977, P. 345-363.	1977
006 (22)	Normative Standards of Plasma Cholesterol and Triglyceride Concentrations in Canadians of Working Age. Hewitt, D., Jones, G.J.L., Godin, G.J., McComb, K., Breckenridge, W.C., Little, J.A., Steiner, G., Mishkel, M.A., Ballie, J.H., Martin, R.H., Gibson, E.S., Prendergast, W.F. and Parliament, W.J. <i>C.M.A.J.</i> , 117:1020, November 1977	1977

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/BOX (FILE)	TITLE	Dates
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005 (27)	Hyperlipidemia: Dietary and Drug Management. Lecture at the Advances in Internal Medicine, University of Alberta, Division of Continuing Medical Education, Banff. June 25-29, 1973	1973
005 (29)	Hyperlipoproteinemia: Laboratory and Clinical Status. Lecture at the Session on Progress in Medical Biochemistry, Ottawa Civic Hospital, Ottawa. September 19, 1973	1973
005 (31)	The Recognition and Management of Hyperlipoproteinemia: Prevention of Atherosclerotic Disease. Lecture at the American College of Chest Physicians Annual Meeting, Toronto. October 22, 1973	1973
006 (12)	Lipids and Coronary Heart Disease: Studies of Industrial Populations. Presented at the Ontario-Quebec Occupational Health Conference, University of Western Ontario, London. September 24, 1976.	1976
006 (19)	Lipoproteins and Atherosclerosis. Invited to the Royal College of Physicians and surgeons, Canada. Symposium on Abnormality in Lipoprotein Metabolism. January 27, 1977, Toronto	1977
006 (16)	Preliminary Report on the Nutrition Data from the Lipid Research Clinics, Preliminary Population Survey. Presented at the American Heart Association Conference on Cardiovascular Disease, Lipid Research Clinic Nutrition Committee, San Diego, California. March 7-9, 1977 [Photograph removed to /001P(02)]	1977
010(05)	Results and Implications for the Coronary Primary Prevention Trial, presented to the Update on Diet and Cardiovascular Disease, sponsored by the Bureau of Nutritional Sciences, Health and Welfare, Canada, Ottawa, Ontario. June 7, 1984	1984

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/BOX (FILE)	TITLE	Dates
011 (20)	Coronary Heart Disease Prevention Trials presented at the Symposium on Diet, Nutrition and Health, University of Western Ontario, May 27-30, 1987 and sponsored by The Royal Society of Canada and the Food and Nutrition Board, U.S. National Research Council, in press 1988. The Royal Society Symposium Series.	1988
011 (22)	Coronary Prevention and Regression Studies Updated, presented to the Canadian Atherosclerosis Society, Canadian Society for Clinical Investigation and the Royal College of Physicians and Surgeons, Winnipeg. September 13, 1988 [1987], in press. The Can J Cardiol, 1988	1988
012 (02)	An Odyssey in Metabolic Research, Centennial Scientific Day, Research Achievements in the Faculty of Medicine, University of Toronto, June 2-3, 1988	1988
012 (01)	Results of the Canadian Consensus Conference on High Blood Cholesterol, presented to the Conference, High Blood Cholesterol - Perspectives for Control in Atlantic Canada, sponsored by Nova Scotia Heart Fdn, Dalhousie University, Canadian Atherosclerosis Society. June 6, 1988.	1988
<u>Presentations and Lectures</u>		
003 (15)	Altered Fat Diets. Presented at the Dietetic Section of the Ontario Hospital Association Convention, Royal York Hotel, Toronto. October 28, 1963.	1963
003 (18)	A Comparison of the Oral and Intravenous Glucose Tolerance Tests in Non-Diabetics, Possible Diabetics and Diabetic Patients. Presented at the Toronto Clinical Research Society Meeting, Toronto. January 1964.	1964
003 (19)	Comparison of Peritoneal Dialysis and Haemodialysis in the Treatment of a Patient with Acute Renal Failure Due to Glomerulonephritis. Presented at the Section of Internal Medicine, Academy of Medicine, Toronto. April 1964. Also presented at the Section of Internal Medicine, Ontario Medical Association Meeting, Toronto. May 1964.	1964
004 (38)	Etiology of Atherosclerosis. Lecture to the University of Toronto Postgraduate Medicine Course, Toronto. August 1964	1964

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/BOX (FILE)	TITLE	Dates
004 (38)	Etiology of Atherosclerosis. Lecture to the University of Toronto Postgraduate Medicine Course, Toronto. August 31, 1965	1965
004 (38)	Etiology of Atherosclerosis. University of Toronto Postgraduate Lecture, Toronto. August 23, 1966	1966
004 (38)	Etiology of Atherosclerosis. University of Toronto Postgraduate Lecture, Toronto. August 22, 1967.	1967
004 (10) & (11)	Studies in Hereditary Fructose Intolerance. Presented at the Workshop on Diabetes, Hoechst Pharmaceuticals, Quebec City. April 23-25, 1967.	1967
004 (15)	Epidemiological Approach to Chronic Illness. Panel discussion on Screening Procedures, University of Toronto, School of Hygiene, Toronto. February 21, 1968	1968
004 (31)	A Comparison of Laboratory Screening Procedures for Hyperlipidemias. Presented to the Toronto Clinical Chemists Society, Toronto. February 1968	1968
004 (17)	Serum Lipids in Relation to Pathogenesis, Epidemiology and Clinical Complications of Atherosclerosis. Lipids and Heart Disease Symposium, Excerpta Medical Foundation, Montréal. September 19, 1968	1968
004 (19)	Dietary Management. Disease of Lipid Metabolism and Atherosclerosis: The Basis of Diagnosis and Treatment Symposium, University of Toronto. October 21, 1968	1968
004 (21)	Causes of Atherosclerosis and Classification of Hyperlipidemia. Course in Cardiology, Ontario Heart Foundation, Toronto. December 5, 1968	1968
004 (25)	Serum Lipids and Lipoproteins in Medical Practice. Presented at the 13th Annual Scientific Assembly, College of Physicians of Canada Meeting, Toronto. October 2, 1969	1969
004 (28)	Physical Activity and Atherosclerosis: 1) Pre-Infarct 2) Post Infarct Exercise for the Cardiac Patient - Pros and Cons. Presented at the Seminar at the Toronto Rehabilitation Centre, Toronto. November 8, 1969	1969

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/BOX (FILE)	TITLE	Dates
004 (34)	The Diagnosis of Early Diabetes. Presented at the Flight Surgeons Course, Canadian Forces Institute of Environmental Medicine, Toronto. February 13, 1970	1970
004 (34)	Diagnosis of Early Diabetes. Lecture to the Canadian Forces Institute of Environmental Medicine, Department of National Defense, Toronto. March 15, 1971	1971
005 (05)	Effect of Alcohol Ingestion on Serum Lipids and Lipoproteins in Patients with Primary Hyperlipoproteinemia. Presented at the International Symposium on Atherosclerosis, sponsored by the Ontario Heart Foundation, Toronto. June 12, 1971. Also: Chairman of the Symposium	1971
005 (24)	Etiology of Atherosclerosis. Presented at the Symposium, Diagnosis and Management of Cardiovascular Disease. Sponsored by the Ontario Heart Foundation, Toronto. December 8, 1972	1972
005 (33)	Lipid Profiles in Ischemic Heart Disease, the Lipid Research Clinic Program. Presented at the Conference on Ischemic Heart Disease, organized by the Medical Department of Warner-Chilcott Laboratories Co. Limited in association with the College of Family Physicians of Canada, Inn on the Park, Toronto. November 23, 1973	1973
005 (34)	Nutrition and Cardiovascular Disease. Lecture to the Nutrition Section of the Health Protection Branch, Food Directorate Seminar, Ottawa. January 18, 1974	1974
005 (37)	Atherosclerosis: Approaches to Intervention - "The State of the Art". Lecture to the Department of Nutrition, School of Hygiene, University of Toronto. October 10, 1974	1974
006 (02)	Lipoprotein Analysis and Its Relation to Peripheral Vascular Disease. Lecture to the Toronto Vascular Group, Wellesley Hospital, Toronto. March 21, 1975	1975
006 (14)	Modifiable Risk Factors in Coronary Heart Disease. Presented at the American College of Physicians Course on Current Concepts in Diagnosis and Treatment, University of Toronto. June 4, 1975	1975

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/BOX (FILE)	TITLE	Dates
007 (03)	Serum Lipids in Risk of Disease. Lecture to the Canadian Head Office of the Life Underwriters Association, Toronto. April 20, 1978	1978
008 (06)	Alcohol on Plasma Lipoproteins and Cardiovascular Disease. Biochemical Pathogenesis. Presented at the Addiction Research Foundation Workshop on Alcohol Consumption and Cardiovascular Disease, Toronto. May 14, 1980.	1980
008 (08)	Hyperlipidemia in General Practice. Presentation at the Scarborough Centenary Hospital Clinic Day, Prince Hotel, Toronto. November 8, 1980	1980
008(11) 011 (14)	Cardiovascular Disease. Lecture to the Final Year Nutritionists, Department of Nutrition and Food Science, University of Toronto. January 1981, 1982, 1983, 1984, 1985, 1986	1981-1986
009 (23)	CPPT Results and Implications, Pfizer Visiting Lecturer, Clinical Research Institute of Montreal, Quebec. March 5, 1984	1984
010 (09)	CPPT Results and Management of Hyperlipidemia, Peel Memorial Hospital Staff Meeting. December 13, 1984	1984
012(15)	Treatment of Primary Dyslipoproteinemia: The Canadian Experience. Resins meeting of the Canadian Branch, International Lipid Information Bureau. Kananaskis, Alta. March 30-31, 1989 [1990]	1990