

1967 Annual Report  
Hospital for Joint Diseases and Medical Center  
New York City



a review of our 61st year

*Approved For Intern and  
Resident Training by:*

**The American Medical Association  
The American College of Surgeons  
The American Dental Association**

*Accredited by:*

**The Joint Commission on Accreditation of Hospitals**

*A Member of:*

**The American Hospital Association  
The Hospital Association of New York State  
The Greater New York Hospital Association  
Federation of Jewish Philanthropies of New York  
The Greater New York Fund  
The United Hospital Fund**

*A Participating Hospital in the  
Master Plan for Hospitals and  
Related Facilities of:*

**Health and Hospital Planning Council  
of Southern New York**

*Affiliated with:*

**The Mount Sinai School of Medicine  
of the City University of New York**



**The Hospital for Joint Diseases and Medical Center  
is a charter member of the Federation of Jewish Phi-  
lanthropies of New York, from which it receives the  
largest single contribution towards the annual deficit.**

## 1967 Annual Report Hospital For Joint Diseases and Medical Center

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## Milestones

SEPTEMBER 4, 1904 The late Dr. Henry W. Frauenthal established a clinic at Lexington Avenue and Fiftieth Street for the study and treatment of orthopaedic conditions. The marked success of the clinic led to the idea of establishing the Hospital.

OCTOBER 11, 1905 The hospital was incorporated and chartered by the State Department of Charities, now the Department of Social Welfare, as The Jewish Hospital for Deformities and Joint Diseases.

NOVEMBER 4, 1906 The Hospital was opened. Its first home was on the present site in one remodeled brownstone house, 1917 Madison Avenue. Capacity – 7 beds and dispensary facilities.

NOVEMBER 19, 1906 First organization meeting of the Ladies' Auxiliary.

APRIL 7, 1907 Name changed by Board of Directors to Hospital for Deformities and Joint Diseases. Approved by an order of Supreme Court of State of New York on October 30, 1908.

MARCH 1, 1908 Began to share in the funds of the United Hospital Fund, then known as the Hospital Saturday and Sunday Association.

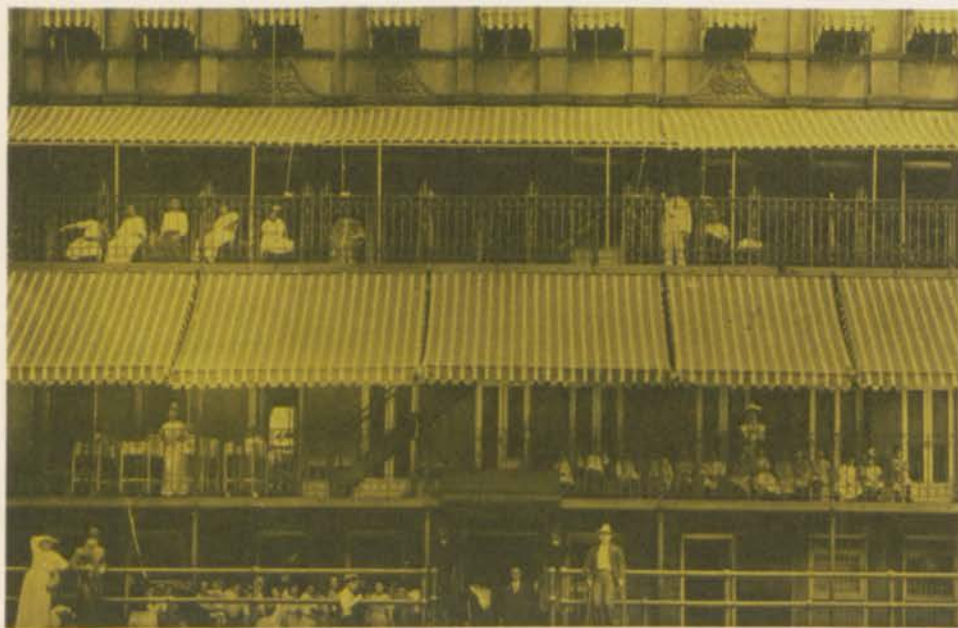
JANUARY 1, 1910 Three brownstone houses on Madison Avenue internally connected and externally joined by open porches constituted the Hospital of 56 beds and Dispensary.

NOVEMBER 4, 1913 The cornerstone was laid for an Out-Patient building at 41 East 123rd Street.

NOVEMBER 3, 1914 The six-story Out-Patient building was dedicated and occupied. The removal of the dispensary facilities to new quarters immediately permitted the bed capacity to increase to 105 beds.

JANUARY 1, 1917 Federation for the Support of Jewish Philanthropic Societies was organized and the Hospital was admitted to membership.

NOVEMBER 14, 1920 Name changed to Hospital for Joint Diseases. Filed and recorded on November 23, 1920.



JANUARY 1, 1922 Demolition of all old buildings on Madison Avenue front, making way for the new main hospital building.

MAY 6, 1923 Cornerstone was laid for the present main Hospital and Nurses Residence buildings.

OCTOBER 5, 1924 New Hospital building dedicated and two days later patients admitted.

NOVEMBER 1, 1924 Establishment of Social Service Department.

DECEMBER 1, 1925 Mr. Alfred M. Heinsheimer established the Natalie and Louis Heinsheimer Memorial by donating to the Hospital his magnificent estate at Far Rockaway, and by creating a trust fund for its maintenance. The buildings were converted for hospital use and on May 16, 1926 they were dedicated. On June 25, 1926, the Country Home was opened for patients and was occupied for 27 years until July 31, 1953 when it was closed.

MARCH 11, 1927 Dr. Henry W. Frauenthal, the founder of the Hospital, died. His monument is the hospital he founded.

JULY 1, 1927 The Henry W. Frauenthal Travel Scholarship was established for special studies in the leading clinics and laboratories of this country and Europe.

OCTOBER 7, 1930 The Walter M. Brickner Memorial Lecture was established for the purpose of deepening interest in the sciences of medicine and surgery.

The Sir Robert Jones Lecture was established—its object being the diffusing of knowledge in orthopaedic surgery.

JUNE 6, 1938 The cornerstone was laid for the new Out-Patient building—45 to 55 East 123rd Street, extending through to East 124th Street.

FEBRUARY 7, 1939 The new Out-Patient building was opened for the reception of patients.



NOVEMBER 23, 1939 The new Out-Patient building was officially dedicated as the Leo L. Doblin Memorial in grateful recognition of Mr. Doblin's generosity and devotion to the Hospital.

OCTOBER 9, 1941 The Social Service Board and the Ladies Auxiliary Board were merged into one Women's Division.

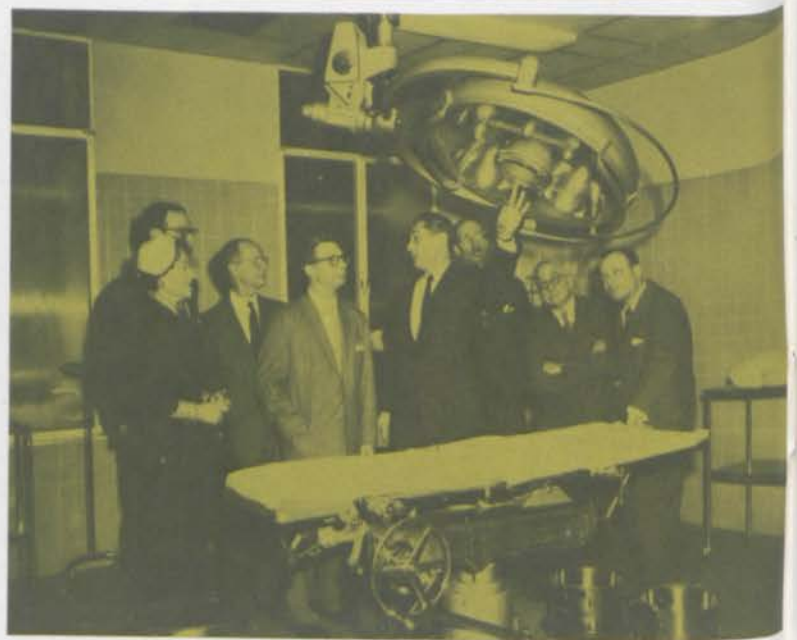
FEBRUARY 7, 1942 The Melanie Faith Polachek Courmand Memorial was dedicated in loving memory of the daughter of Mr. and Mrs. John Polachek. This modernization and equipment of the old Out-Patient building and its conversion into the Professional Services Building was made possible by a generous gift from Mr. John Polachek and by contributions from trustees and friends of the Hospital.

OCTOBER 15, 1945 The School of Practical Nursing was officially established, providing an approved one-year course of training for practical nurses, and the first class was admitted.

DECEMBER 3, 1950 The Lila Motley Radiation Therapy Department Annex, a two-story and basement structure adjoining the Out-Patient Building, made possible by a generous gift from the Lila Motley League and by contributions from trustees and friends of the Hospital was dedicated. It houses the Radiation Therapy Department with its 2-million volt x-ray therapy machine, the William Blau Lecture Hall and the School of Professional Nursing.

SEPTEMBER 6, 1955 The Helene Fuld School of Practical Nursing was officially opened at its new site on Madison Avenue and East 119th Street and all school activities were transferred to this new building, made possible by a munificent gift from the Helene Fuld Foundation.

OCTOBER 1, 1956 Designation of the main hospital building as The Frederick Brown Pavilion in recognition of Mr. Brown's outstanding service and generosity to the Hospital.



NOVEMBER 4, 1956 The Hospital marked the fiftieth anniversary of its opening at its present site.

SEPTEMBER 1, 1963 The Research Institute for Skeletomuscular Diseases, a four-story and basement building on East 124th Street adjacent to the hospital, was officially opened and designated as THE DR. HARRY BRITENSTOOL MEMORIAL in recognition of his munificent bequest. In addition to housing research laboratories and animal operating rooms, the building also has a beautiful Auditorium with a seating capacity of two hundred and thirty.

NOVEMBER 30, 1964 The School of Professional Nursing was established and the first class admitted. It is the first School of its kind permitting Licensed Practical Nurses to become Registered Professional Nurses upon completion of a fifteen-month accelerated course approved by the New York State Department of Education.

OCTOBER 20, 1965 Name changed to Hospital for Joint Diseases and Medical Center.

FEBRUARY 27, 1967 Affiliation of the hospital with the Mount Sinai School of Medicine of the City University of New York was formally effected.

TODAY the Hospital plant covers most of a square city block and includes: (1) the eight-story Main Hospital Building occupying a block front on Madison Avenue from East 123rd Street to East 124th Street opposite Mount Morris Park. Adjacent to the hospital on the East 124th Street side is (2) the six-story Nurses Residence Building and (3) the four-story Research Institute for Skeletomuscular Diseases. On the East 123rd Street side there is (4) the eight-story Professional Services Building, (5) the eight-story Out-Patient Building and (6) the two-story Radiation Therapy Building; and on the corner of Madison Avenue and East 119th Street there is situated (7) the School of Practical Nursing.



## Trustees of the Hospital

As of April 1968

### † OFFICERS

BERNARD ARONSON	President
ARNOLD J. BERNSTEIN	Vice-President
LEOPOLD FRIEDMAN	Vice-President
ALAN H. KEMPNER	Vice-President
RAPHAEL MALSIN	Vice-President
OSCAR S. ROSNER	Vice-President
HAROLD L. ROSENTHAL	Treasurer
J. WM. ROSENBLUTH	Associate Treasurer
HERMAN C. FRAUENTHAL	Secretary

### For the Term Expiring in 1969

Leopold Friedman (1935)\*  
Arthur Imerman (1964)  
George M. Jaffin (1957)  
Alan H. Kempner (1932)  
Paul H. Kohnstamm (1964)  
J. Anthony Probst (1953)  
Oscar S. Rosner (1935)  
Jack S. Seidman (1952)  
Myron Simons (1959)  
Henry Sonneborn, III, Ph.D. (1966)  
Marvin S. Taub (1964)

### For the Term Expiring in 1970

Bernard Aronson (1957)  
Herman C. Frauenthal (1941)  
Randolph Guggenheimer (1957)  
Mrs. Leonard Herzig (1962)  
Mrs. Karl Leubsdorf (1957)  
Philip W. Oppenheimer (1952)  
Mrs. Herman Plaut (1936)  
Harold L. Rosenthal (1955)

### For the Term Expiring in 1971

Arnold J. Bernstein (1946)  
Bertram J. Diker (1967)  
Joseph Hofheimer (1956)  
Thomas L. Kempner (1957)  
David L. Klein (1967)  
Percy Klingenstein, M.D. (1958)  
Richard Kaye Korn (1961)  
Harold Lamberg (1967)  
Raphael Malsin (1947)  
J. Wm. Rosenbluth (1961)  
Robert I. Wishnick (1950)

† Fiscal 1968-1969

\*Dates in parenthesis indicate year of election to the Board.

## COMMITTEES OF THE BOARD OF TRUSTEES 1968-69

### Executive

Oscar S. Rosner  
Chairman

Arnold J. Bernstein  
Vice-Chairman

Herman C. Frauenthal  
Leopold Friedman  
Joseph Hofheimer  
George M. Jaffin  
Alan H. Kempner  
Percy Klingenstein, M.D.  
Harold Lamberg  
Raphael Malsin  
J. Wm. Rosenbluth  
Harold L. Rosenthal  
Henry Sonneborn, III, Ph.D.

### Conference Committee on Medical Matters

Alan H. Kempner,  
Chairman

Raphael Malsin  
Vice-Chairman

Arnold J. Bernstein  
Leopold Friedman  
Joseph Hofheimer  
David L. Klein  
Percy Klingenstein, M.D.  
Philip W. Oppenheimer  
Oscar S. Rosner  
Henry Sonneborn, III, Ph.D.

### Budget and Office

Raphael Malsin  
Chairman

J. Wm. Rosenbluth  
Vice-Chairman

Herman C. Frauenthal  
Alan H. Kempner  
Harold Lamberg  
Harold L. Rosenthal  
Oscar S. Rosner  
Marvin S. Traub  
Robert I. Wishnick

### Laboratories & Research

Henry Sonneborn, III, Ph.D.  
Chairman

Percy Klingenstein, M.D.  
Vice-Chairman

Leopold Friedman  
George M. Jaffin  
Alan H. Kempner  
David L. Klein  
Raphael Malsin  
Philip W. Oppenheimer  
Oscar S. Rosner  
Robert I. Wishnick

### Finance

Harold L. Rosenthal  
Chairman

Myron Simons  
Vice-Chairman

Bertram J. Diker  
Herman C. Frauenthal  
Thomas L. Kempner  
Paul L. Kohnstamm

### Building

J. Wm. Rosenbluth  
Chairman

Bertram J. Diker  
Paul L. Kohnstamm  
Raphael Malsin  
Robert I. Wishnick

### Nursing

Percy Klingenstein, M.D.  
Chairman

Alan H. Kempner  
Vice-Chairman

Randolph Guggenheimer  
David L. Klein  
Richard Kaye Korn  
Mrs. Karl Leubsdorf  
Philip W. Oppenheimer  
Marvin S. Traub

### Law

George M. Jaffin  
Chairman

Arnold J. Bernstein  
Vice-Chairman

Leopold Friedman  
Randolph Guggenheimer  
David L. Klein  
J. Wm. Rosenbluth  
Oscar S. Rosner

### New Trustees

Harold Lamberg  
Chairman

Bertram J. Diker  
Leopold Friedman  
Alan H. Kempner  
Harold L. Rosenthal

### Nominating

George M. Jaffin  
Chairman

Randolph Guggenheimer  
Mrs. Leonard Herzig  
Paul L. Kohnstamm  
Oscar S. Rosner

Bernard Aronson, President  
Ex-officio member  
of all committees

## SPECIAL COMMITTEES

### Trustees Designated To Federation

Alan H. Kempner  
Oscar S. Rosner

### ALTERNATES

Harold Lamberg  
Raphael Malsin

### United Hospital Fund

Paul L. Kohnstamm  
Chairman

Henry Sonneborn, III, Ph.D.  
Vice-Chairman

Mrs. Leonard Herzig  
Mrs. Karl Leubsdorf  
Mrs. Herman Plaut  
Robert I. Wishnick

## Report of the President for the year 1967

I have the honor to report to you this evening on the activities of the hospital for the past year — my first year as President.

I wish first to thank all the Officers of the Board of Trustees, particularly the immediate past Presidents, to each of whom I am indebted for their devotion to the interests of the hospital. While it is truly difficult to give full justice to all the contributions made by each individual Trustee, this Report would not be complete without noting the time, work and effort given by the Chairmen and Members of all the Committees throughout the past year. Particular mention, however, must be made of the singular work done by Mr. J. Wm. Rosenbluth in handling the labor relations of the hospital, and Mr. Oscar S. Rosner who has been a staff upon which to lean when many questions arose.

Our Board now consists of 31 Trustees. During the past year we added to our Board Messrs. Bertram J. Diker, David L. Klein, Harold Lamberg and Robert Schwarz, Jr. We have good reason to believe that for them this will be the beginning of many years of fruitful services to our institution. I am certain that they will lend their various talents and qualities to the strengthening of our work of the hospital, and some of them have already made an important contribution.

It is with deep sorrow that we record the passing on May 1, 1967 of Miss Sadie Shapiro, Director of Social Service at our hospital for a period of 24 years. She was nationally known in her field and brought great prestige to our institution. We also lost by death since our last Annual Meeting

Dr. Joseph Bat, Clinical Assistant in Cardiology and Dr. S. Steven Brodie, Consultant Physicist, both of whom will be sorely missed.

Later in the meeting you will hear from Dr. Barnard Kleiger, Chairman of the Medical Advisory Board, who will report on the activities of the Medical Staff during the past year. I am certain I voice the sentiments of the entire Board in recording my thanks and appreciation through Dr. Kleiger to all of our physicians, surgeons and dentists for their devotion to the hospital's patients and for their work in the clinics and wards. Thanks for outstanding services are also due Dr. Henry J. Mankin, Director of Orthopaedic Surgery, who took over the Department of Orthopaedic Surgery late in 1966 from his predecessor, Dr. Joseph E. Milgram; to Dr. Joseph R. Wilder, Director of General Surgery; Dr. Jacob Grossman, Director of Medicine; Dr. Albert M. Betcher, Director of Anesthesiology; Dr. Howard D. Dorfman, Director of Laboratories; Dr. Alex Norman, Director of Diagnostic Roentgenology; Dr. Stanley Reichman, Director of Medical Education and Dr. Vincent P. Hollander, Director of the Research Institute for Skeleto-muscular Diseases.

During the past year we promoted Drs. Murray E. Burton and Richard J. Smith to the positions of Attending Orthopaedic Surgeons and on January 1, 1968 Dr. Bernard N. Nathanson was appointed to the position of Attending Gynecologist. We also welcome to our hospital family Dr. James T. Demopoulos who assumed the position of Director of Rehabilitation Medicine to succeed Dr. Allen S. Russek.

In appreciation of the many years of distinguished service that they gave to the hospital, the Board appointed Drs. Morris I. Eisenstein, Aaron M. Gold, Nathaniel T. Kwit, Charles J. Sutro and Isadore M. Tarlow to the positions of Consultants in their respective specialties upon their retirement from active duty on December 31, 1967 and we will honor them later this evening.

Our affiliation with the Mount Sinai School of Medicine of the City University of New York was effected in February 1967. We have every hope that this will be the beginning of a meaningful affiliation between the Hospital for Joint Diseases and the Medical School for many years to come. Much work has already commenced towards this end, but much has yet to come. So far our full-time Directors and many of the Attendings of the various Professional Services have been appointed to the Faculty of the School in positions of Professorial rank. Our Department of Orthopaedics, to the credit of our Dr. Henry J. Mankin, has established a close educational alliance with Mount Sinai for the Orthopaedic Residency Program. The same has also been true in the Departments of Radiology, Anesthesiology and Pathology.

During the past year the Board of Trustees approved many new appointments of paid full-time and part-time physicians and surgeons in order to strengthen the various Professional Departments of our hospital. We now have 25 full or part-time physicians — we had only three or four five years ago. The Board of Trustees has also provided the upper echelon of the hospital staff with new benefits, such as disability insurance, a re-

tirement program and a college education grant-in-aid program. There was also authorized the purchase of much scientific and medical equipment, some of which has already been acquired and installed. We have recently completed and equipped a new Electron Microscopy Laboratory. We have completed the renovation of an entire floor in the Nurses' Residence Building to centralize all of the activities of the School of Professional Nursing, and we are rapidly completing the renovation of all the other floors in that building to provide modern living quarters for our nurses. The contract for the construction of two new floors on top of the Out-Patient Building has been awarded, and this job should commence in the next week or so and should be finished by the end of 1968. These two floors will provide space for full-time physicians in the Departments of Orthopaedics and Medicine, and the specialties of Rheumatology, Endocrinology, Physiology and Genetics. Laboratories for clinical research for these Departments will also be available in this new area.

We continue to take pride in our School of Practical Nursing which has achieved a high standing throughout the state. During 1967 we graduated 53 students from the School which was again granted full approval for the five year period until September 1971. Miss Justine Hannan, Director of Nursing and her Staff are to be commended for the fine job they are doing in maintaining the School at such a high level. We also have every hope that the School of Professional Nursing will achieve its anticipated purpose of providing a means for Licensed Practical Nurses to become Professional Nurses. It is our objective to have

the School of Professional Nursing make a genuine contribution both to our own Professional Nursing Staff and to the community. Again, we wish to thank the Jewish Hospital of Brooklyn and Bronx-Lebanon Hospital Center for our affiliated Student Nurses Program.

You will soon hear from Mrs. Margot Herzig, Chairman of the Women's Division, who will report on the activities of the Women's Volunteer Group for the year 1967. The day-to-day activities of the Women's Division are a vital factor in making the hospital a humanly viable institution. Mrs. Herzig has been helped to the greatest extent by Mrs. Karl Leubsdorf who now succeeds her in the Chairmanship, and the hospital is indebted to both of them for their leadership and dedication. All of the volunteers have rendered magnificent services in the many and diversified voluntary tasks for the pa-

tients in the hospital — on the floors, wards, clinics, Gift Shop, recreation programs for patients, fund-raising for Federation and United Hospital Fund, Patients' Library and many other services. We are deeply and truly grateful to all of them for a job well done.

This past year the patients' facilities have been utilized to the utmost. The patient census with a record of 107,954 days was the highest in the history of the hospital. As in previous years, the printed Annual Report of the Hospital will record in detail all of the various activities of all Departments and Divisions of the institution.

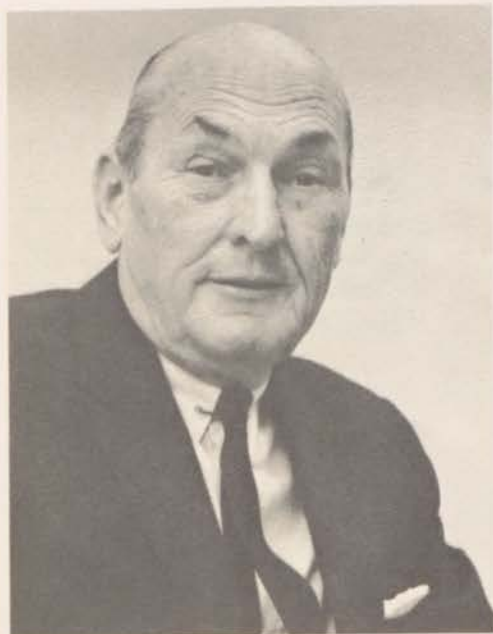
Again, as in past years, Federation of Jewish Philanthropies was the most important single contributor towards the hospital's annual maintenance needs, for which we are extremely grateful. We also note with



pleasure the annual allotments of the Greater New York Fund and the United Hospital Fund and also for the contributions from friends and bequests from generous benefactors, all of which will be listed in detail in the published Annual Report of the Hospital.

No report would be complete without commendation of the work of the Heads of the various Administrative Departments in the hospital. Because the list is long, I will name only our two Associate Directors, Mr. Joseph B. Smolens and Mr. Kurt Wehle, whose devotion to the hospital goes far beyond the call of duty. The names of all of the Heads of Departments are listed in the Annual Report of the Hospital, most of them have been with us many years and we express to each of them our thanks and gratitude for their consistent dedication to our institution.

Last but by no means least, I wish to note with the deepest of regrets of the forthcoming retirement of our beloved Executive Director, Mr. Abraham Rosenberg. "Abe," as we all know him, has served us for his entire professional career, a period of 40 years, of which 26 of the 40 years have been spent as Administrator and Executive Director. His contributions to the profession and to our hospital will be long cherished and remembered. The hospital, as it stands today, as well as the completion of its future plans are a living tribute to his labors over these many years, and they were to him truly a labor of love. All of us who have had the honor and privilege to be associated with him are better people because of that association. It is also my privilege to report that Abe has consented to become a Consultant to the Board where we can be assured that he can be called upon to give us all some of his advice and guidance. To Abe and his dear wife, we wish continued



health and happiness for many years to come, and the opportunity, at long last, to do the many things they have planned together.

To replace Mr. Rosenberg, the Board of Trustees has had a Search Committee working for the past year. We have interviewed some 50 promising candidates and read over 150 curricula vitae. The Committee has finally chosen Dr. David Harvey Ross as his successor. In addition to being a Doctor of Medicine, he is a Bachelor of Science, Master of Public Health, a Fellow of the American College of Hospital Administrators, and a Fellow of the Royal Society of Health in London. For the past 20 years he has been the Executive Director of the Jewish Hospital of Cincinnati, Ohio, and prior to that he was an Assistant Director at Mount Sinai Hospital here in New York. He comes to us thoroughly equipped to be our Executive Director. We all wish him success and good luck in his new position. I want to thank all the members of the Search Committee for the time and effort they have given to the hospital in selecting Dr. Ross.

We have recently been informed that should we deem it possible and advisable, there is physical space on the campus of the Mount Sinai School of Medicine for us to build a new building and move our hospital to that site. The enormity of the problems which this presents prompted me to appoint an Ad Hoc Committee to explore thoroughly the question of such a move. This Committee is already at work and should report back to the Board relatively soon on the advisability of such a physical relocation. I would like to point out here

that if we do physically move our hospital, it will be 5 years before plans and arrangements can be made. During this interim period we must not only maintain our strength but continually seek to improve our excellence; and I urge upon our doctors that they labor in that direction and remain aloof from what I call "medical politics," something the hospital has been free from for over 60 years.

May I say in closing that as President of the hospital in this first year term I have never worked so hard in my life. I had no realization of the enormous amount of time and effort that a President must give to a hospital. If I had any idea that there was such a thing as a day off, our present Executive Director was able to find five new problems to consume that day; but, I must confess that I have enjoyed every minute of it, and in addition, to me it has been a real challenge.

As we end a busy year, we face another equally demanding one. There is a challenge but there is a promise, too. With strength and devotion, with the help of the Trustees, the Medical Staff and the Administration, we should be able to meet the challenge and realize the promise.

Respectfully submitted,



BERNARD ARONSON,  
President

## Administration

Executive Director

Associate Director  
Associate Director  
Assistant Director  
Assistant Director  
Comptroller  
Personnel Director

Abraham Rosenberg, F.A.C.H.A., F.R.S.H.

Joseph B. Smolens, M.A., M.S.H.A.  
Kurt Wehle, Doctor Juris, M.B.A.  
Seymour Egel, B.B.A., F.A.A.H.A.  
Stuart Greene, M.A.  
Leo Hellman, B.S.  
William Ledger, B.B.A.

Superintendent of Plant and Buildings  
Chief Engineer  
Director of Out-Patient Department  
Director of Social Service  
Assistant Director of Social Service  
Chief Dietitian  
Chief Pharmacist  
Supervisor of Physical Therapy  
Supervisor of Occupational Therapy  
Admitting Officer  
Medical Librarian  
Medical Record Librarian  
Director of Volunteer Service  
Housekeeper and Laundry Manager  
Chief of Security

### HEADS OF DEPARTMENTS

William Kriedman  
Albert V. Monroe  
Domenica Spano, M.A., R.N.  
Herman S. Shepard, M.S., A.C.S.W.  
Mrs. Mary Russak, A.C.S.W.  
Phyllis Blaine, B.S., M.A.  
Morris Levitt, Ph.G.  
Laurie Selman, M.A., R.P.T.  
Elizabeth Moeller, O.T.R.  
Mrs. Marie LaCroce Truglio  
Estelle Benedict  
Frances Zahler, R.R.L.  
Mrs. Elizabeth Styres  
Robert Brooks  
Milton Altmayer

Director of Nursing and Schools of Registered and Practical Nursing

### DEPARTMENT OF NURSING AND FACULTY OF SCHOOLS OF NURSING

Justine Hannan, M.A., R.N.

Associate Director of Nursing  
Assistant Director for Operating and Recovery Rooms  
Assistant Director for Central Supply  
Assistant Director for In-Service Training  
Pediatric Supervisor  
Day Supervisor of Nursing  
Day Supervisor of Nursing  
Day Supervisor of Nursing  
Assistant Director for Evenings  
Evening Supervisor of Nursing  
Evening Supervisor of Nursing  
Evening Supervisor of Nursing  
Assistant Director for Nights  
Night Supervisor of Nursing  
Night Supervisor of Nursing  
Night Supervisor of Nursing

### NURSING SERVICE

Lucy Marco, M.A., R.N.  
Elizabeth Robel, R.N.  
Anna Pepe, R.N.  
Maryanne LaFemina, R.N.  
Susan Beitchman, B.S., R.N.  
Babette Platzger, B.S., R.N.  
Mary Colson, R.N.  
Jeremiah O'Neill, R.N.  
Ruby Smith, B.S., R.N.  
Joan Pryor, R.N.  
Abbie Squillari, R.N.  
Alberta Sills, R.N.  
Carol Madden, R.N.  
Edith Hemming, R.N.  
Marion Burns, R.N.  
Ezekial Williams, R.N.

Associate Director Nursing  
Instructor  
Instructor  
Instructor  
Instructor  
Instructor

### FACULTY OF SCHOOL OF PROFESSIONAL NURSING

Edith Lickman, M.S., R.N.  
Shirley Holzberg, M.A., R.N.  
Alberta Martin, M.S., R.N.  
Mildred Perry, M.A., R.N.  
Dolores Phillips, M.A., R.N.  
Evelyn Zalewski, M.A., R.N.

Associate Director Nursing  
Nursing Arts Instructor  
Clinical Instructor  
Clinical Instructor  
Clinical Instructor  
Clinical Instructor  
Clinical Instructor

### FACULTY OF SCHOOL OF PRACTICAL NURSING

Ruth Knapp, M.A., R.N.  
Marguerite Haggerty, B.S., R.N.  
Jeanette Bethea, B.S., R.N.  
Eva Kasten, B.S., R.N.  
Sandra Connolly, B.S., R.N.  
Anna Marie Gilchrist, B.S., R.N.  
Judith Ornduff, B.S., R.N.

## The Professional Staff

As of April 1968

### ORTHOPAEDIC SURGERY

#### DIRECTOR

Henry J. Mankin, M.D.

#### DIRECTOR EMERITUS

Joseph E. Milgram, M.D.

#### CONSULTANTS

Sidney A. Bernstein, M.D.  
Michael S. Burman, M.D.  
Harry Finkelstein, M.D.  
Aaron M. Gold, M.D.  
Arthur Helfet, M.D.  
Emanuel B. Kaplan, M.D.  
Paul W. Lapidus, M.D.  
Leo Mayer, M.D.  
Bernard J. Mintz, M.D.  
Abraham Rothberg, M.D.  
David Sashin, M.D.  
Carlo Sorell, M.D.  
Charles J. Sutro, M.D.  
Isadore Zadek, M.D.

#### ATTENDINGS

Murray E. Burton, M.D.  
Jacob J. Graham, M.D.  
Melvin H. Jahss, M.D.  
Barnard Kleiger, M.D.  
Herman Robbins, M.D.  
Howard Rosen, M.D.  
Robert Siffert, M.D.  
Richard J. Smith, M.D.  
Abraham L. Umansky, M.D.

#### ASSOCIATE ATTENDINGS

Joseph Alper, M.D.  
Benjamin S. Golub, M.D.  
Otto C. Kestler, M.D.  
Raymond P. Koval, M.D.  
Arthur S. Liggett, M.D.  
Irving Mauer, M.D.  
Ralph G. Rohner, M.D.  
Carl E. Rothschild, M.D.  
Jacob H. Turkell, M.D.  
Kurt Walder, M.D.  
Hans Wolff, M.D.

#### ADJUNCTS

Burton Berson, M.D.  
Paul M. Caan, M.D.  
Ernest T. Duschak, M.D.  
Herman Engel, M.D.  
Arthur Friedman, M.D.  
Paul Glicksman, M.D.  
Herbert Jalens, M.D.  
†Robert D. Leffert, M.D.  
Martin C. Manin, M.D.  
Arthur L. Matles, M.D.  
Walter L. Perls, M.D.  
Felix R. Rosenhain, M.D.

#### ASSISTANT ADJUNCTS

Theodore H. Bodner, M.D.  
Maurice C. Carter, M.D.  
Gerald D. Falk, M.D.  
Donald Forman, M.D.  
Barry Gerson, M.D.  
Alfred D. Grant, M.D.  
Ralph Hirschhorn, M.D.  
Michael S. Kohn, M.D.  
George Langa, M.D.  
Jacob M. Lehman, M.D.  
Wallace B. Lehman, M.D.  
Theodore Levine, M.D.  
Roger N. Levy, M.D.  
Peter Millheiser, M.D.  
Ralph J. Nach, M.D.  
Ira A. Roschelle, M.D.  
Edwin Stempler, M.D.  
Joel Weiser, M.D.

### OUT-PATIENT DEPARTMENT

#### ASSOCIATE ATTENDINGS

Daniel S. Giddings, M.D.  
Joseph G. Wishner, M.D.

#### ADJUNCTS

Arthur Jacoby, M.D.  
Paul J. Miller, M.D.  
Richard J. Neudorfer, M.D.  
David M. Raskind, M.D.  
Joseph W. Sloan, M.D.

#### ASSISTANT ADJUNCT

Mark I. Pitman, M.D.

### ORTHOPAEDIC SPECIALTIES

#### FOOT

Melvin H. Jahss, M.D.  
(Chief of Clinic)

#### HAND

Richard J. Smith, M.D.  
(Chief of Clinic)  
Ralph G. Rohner, M.D.  
Joseph Sloan, M.D.

#### PERIPHERAL NERVE INJURIES

Robert D. Leffert, M.D.  
(Chief of Clinic)

#### SCOLIOSIS

Jacob J. Graham, M.D.  
(Chief of Clinic)  
Arthur S. Liggett, M.D.

#### PROBLEM BACK CLINIC

Benjamin S. Golub, M.D.  
(Chief of Clinic)  
Gerard Michaels, M.D.

### PEDIATRICS

#### DIRECTOR

George J. Ginandes, M.D.

#### ASSOCIATE ATTENDINGS

Irving Claman, M.D.  
Jacob R. Levine, M.D.

#### ASSISTANT ADJUNCTS

Daniel J. Golann, M.D.  
Harry N. Hershkowitz, M.D.

### REHABILITATION MEDICINE

#### DIRECTOR

James T. Demopoulos, M.D.

#### CONSULTANTS

Hans J. Behrend, M.D.  
Allen S. Russek, M.D.

#### ADJUNCT

Rudolfo Reyes, M.D.

REHABILITATION UNIT  
ORTHOPAEDIC SURGERY  
GENERAL MEDICINE  
GENERAL SURGERY  
CARDIOLOGY  
RHEUMATOLOGY  
PSYCHIATRY  
PSYCHOLOGY

#### PHYSICAL THERAPY

Laurie Sellman, M.A., R.P.T.  
Supervisor

#### OCCUPATIONAL THERAPY

Elizabeth Moeller, O.T.R.  
Supervisor

#### SOCIAL SERVICE

Herman Shepard, A.C.S.W.  
Director  
Mary Russak, A.C.S.W.  
Asst. Director

#### VOCATIONAL REHABILITATION

Louis Saltzman  
District Supervisor  
Emanuel Hagler  
Supervising Counselor

† Assistant to the Director

## GENERAL MEDICINE

### DIRECTOR

Jacob Grossman, M.D.

### CONSULTANTS

Morris Dinnerstein, M.D.  
c Herbert S. Kupperman, M.D.  
Theodore T. Fox, M.D.

### ATTENDINGS

Vincent P. Hollander, M.D., Ph.D.  
James L. Leland, M.D.  
Stanley Reichman, M.D.

### ASSOCIATE ATTENDINGS

Hyman Ashman, M.D.  
Julius S. Blier, M.D.  
e George C. Escher, M.D.  
Jerome Gerendasy, M.D.  
Argyrios J. Golfinos, M.D.  
Eugene C. Klein, M.D.  
Jules M. Koch, M.D.  
Jacob R. Levine, M.D.  
Arnold Mandel, M.D.  
c James Manis, M.D.  
Edward B. Miller, M.D.  
Harry L. Orlov, M.D.  
Milton H. Robbins, M.D.  
\* Jerome A. Shack, M.D.  
Samuel Sober, M.D.  
Charles Stolz, M.D.  
William N. Zahm, M.D.

### ADJUNCTS

Bernard H. Alberg, M.D.  
f Alfred Berger, M.D.  
Eugene Freundlich, M.D.  
Joseph Gertner, M.D.  
Kurt Lauer, M.D.  
Manuel B. Smith, M.D.  
Samuel Stromberg, M.D.  
John C. Weaver, M.D.

### ASSISTANT ADJUNCTS

Saul Kaplan, M.D.  
Albert H. Lasdon, M.D.  
Philip R. Stewart, M.D.  
Andrew J. Werner, M.D.

## CLINICAL ASSISTANTS

Isidore W. Eagle, M.D.  
Salem Kooby, M.D.  
Henry K. Reed, M.D.  
r Julius B. Wager, M.D.

## HEMATOLOGY

### ATTENDING

Robert L. Rosenthal, M.D.

### CONSULTANT

Carl Reich, M.D.

### ADJUNCT

Arthur F. Goldberg, M.D.

## RHEUMATOLOGY

### ATTENDING

Sidney S. Berkowitz, M.D.

### CONSULTANT

Otto Steinbrocker, M.D.

### ASSOCIATE ATTENDINGS

Harold R. Feinstein, M.D.  
Eduardo Guariglia, M.D.  
Maurice Krauss, M.D.  
Stephen S. Lighton, M.D.

### ADJUNCTS

Gordon E. Carruthers, M.D.  
Joseph Fisher, M.D.  
†† Joseph Gertner, M.D.  
Samuel Marsh, M.D.  
Samuel J. Stein, M.D.

### ASSISTANT ADJUNCT

Samuel H. Laurian, M.D.

## CARDIOLOGY

### CONSULTANTS

Harry Gold, M.D.  
Nathaniel T. Kwit, M.D.

### ASSOCIATE ATTENDINGS

Hyman Arenberg, M.D.  
†† Jerome Gerendasy, M.D.  
†† Argryrios J. Golfinos, M.D.  
Maurice Goodgold, M.D.  
†† Milton H. Robbins, M.D.  
Maurice S. Rosen, M.D.  
†† William N. Zahm, M.D.

### ADJUNCTS

George Rozsa, M.D.  
Henry Rubinstein, M.D.  
†† John C. Weaver, M.D.

### ASSISTANT ADJUNCTS

Maurice Adler, M.D.  
d Josif Bat, M.D.

## DERMATOLOGY

### ATTENDING

Cyril H. March, M.D.

### CONSULTANTS

Paul Gross, M.D.  
Joseph L. Morse, M.D.

### ASSOCIATE ATTENDING

Joseph Vogel, M.D.

## ALLERGY

### ATTENDING

† Jacob R. Levine, M.D.

### ASSOCIATE ATTENDING

†† Samuel Stromberg, M.D.

### CLINICAL ASSISTANT

†† Salem Kooby, M.D.

## NEUROLOGY

### ATTENDING

Lawrence I. Kaplan, M.D.

### ADJUNCT

Nadji Gourdjji

### ASSISTANT ADJUNCTS

Murray Budabin, M.D.  
Jay Rosenblum, M.D.

## PSYCHIATRY

### ASSOCIATE

Robert B. Bross, M.D.

### ADJUNCT

Herbert Bengelsdorf, M.D.

### PSYCHOLOGIST

Mark Silvan, Ph.D.

## GYNECOLOGY

### ATTENDING

Salo M. Boltuch, M.D.  
Bernard Nathanson, M.D.

### CONSULTANT

Morris I. Eisenstein, M.D.

### ASSOCIATE ATTENDINGS

Leonard R. Elmaleh, M.D.  
Leonidas Livisay, M.D.

### ADJUNCTS

Stephen A. Leslie, M.D.  
Ines D. Monti, M.D.  
Stuart Oster, M.D.  
Richard X. Sands, M.D.  
o Samuel W. Vernick, M.D.  
o Joseph B. Weiss, M.D.

### ASSISTANT ADJUNCTS

John A. D'Urso, M.D.  
o Lucy Shimmerlik, M.D.

† Holds appointment in General Medicine and Pediatrics

†† Holds appointment in General Medicine

\* Assigned to Electrocardiography

o Off Service

c Assigned to Endocrinology

d Deceased

e Assigned to Radiation Therapy

r Resigned

f Assigned to Employee Health

## GENERAL SURGERY

### DIRECTOR

Joseph R. Wilder, M.D.

### CONSULTANTS

Benjamin N. Berg, M.D.  
# Louis R. Davidson, M.D.  
Roland I. Grausman, M.D.  
Julius Gottesman, M.D.  
Percy Kligenstein, M.D.  
Robert L. Nach, M.D.

### ATTENDING

# Allan E. Bloomberg, M.D.  
Daniel F. Casten, M.D.  
Cecil A. Frank, M.D.

### ASSOCIATE ATTENDING

Irving Bayer, M.D.  
# Maurice S. Harte, M.D.  
Ivan Kempner, M.D.  
o Saul Schlossman, M.D.

### ADJUNCTS

Jesse A. Blumenthal, M.D.  
Maximo Deysine, M.D.  
Arthur H. Fleischman, M.D.  
# Harry N. Iticovici, M.D.  
# Bernard Kamer, M.D.  
Samuel Lieberman, M.D.  
Constantin Linardos, M.D.  
# Gerald J. Lustig, M.D.  
Joseph R. Sills, M.D.

### ASSISTANT ADJUNCTS

Nathan L. Levine, M.D.  
Christos D. Pyrros, M.D.

## PERIPHERAL VASCULAR DISEASES

### (OUT-PATIENT DEPARTMENT)

#### CONSULTANT

Isidor Mufson, M.D.

#### ASSOCIATE ATTENDING

Arthur M. Tunick, M.D.

#### ADJUNCT

Martin M. Fisher, M.D.

## PLASTIC SURGERY

### ATTENDING

Rudolph Pelzer, M.D., D.D.S.

### ADJUNCT

Arthur G. Ship, M.D., D.D.S.

## PROCTOLOGY

### CONSULTANTS

Harry Goldman, M.D.  
Jack J. Rosenstein, M.D.

### ASSOCIATE ATTENDING

Sidney Levy, M.D.

## UROLOGY

### ATTENDING

Leonard Biel, Jr., M.D.  
Herbert Brendler, M.D.

### ADJUNCTS

Edward Jacobs, M.D.  
(Chief of Clinic)  
Kurt P. Cronheim, M.D.  
Hans Goldmann, M.D.  
V. McKinley Wiles, M.D.

## OTOLARYNGOLOGY

### ATTENDING

Felix Shiffman, M.D.

### CONSULTANTS

Alfred Braun, M.D.  
William J. Hochbaum, M.D.  
Louis Kleinfeld, M.D.

### ASSOCIATE ATTENDING

Leo P. Reckford, M.D.

### ADJUNCTS

Ishaq Hanania, M.D.  
Hans Lowenkron, M.D.

## NEUROLOGICAL SURGERY

### ATTENDING

Kenneth J. Strully, M.D.

### CONSULTANTS

Abraham Kaplan, M.D.  
Isadore M. Tarlov, M.D.

### ASSOCIATE ATTENDING

Bernard G. Perlman, M.D.  
Francis G. Reilly, M.D.

## OPHTHALMOLOGY

### ATTENDING

Erwin Jessel, M.D.

### CONSULTANT

Sidney A. Fox, M.D.

### ADJUNCTS

Michael M. Frischer, M.D.  
Cyril C. Ollivierre, M.D.

### CLINICAL ASSISTANT

Gerald A. Joselson, M.D.

## LABORATORIES

### DIRECTOR & PATHOLOGIST

Howard D. Dorfman, M.D.

### CONSULTANTS

Henry L. Jaffe, M.D.  
Rafael Lattes, M.D.

### ASSISTANT PATHOLOGIST

Simon Hirschl, M.D.

### RESEARCH ASSISTANT

Shahim A. Niroomand, M.D.

### MICROBIOLOGIST

Gerald L. Gilardi, Ph.D.

### CONSULTANT

John E. Blair, M.D.

### CHEMIST

Aaron S. Goldberg, Sc.D.

### BLOOD BANK

††Robert L. Rosenthal, M.D.

### CONSULTANT

Lester J. Unger, M.D.  
(Blood Transfusionist)

## ANESTHESIOLOGY

### DIRECTOR

Albert M. Betcher, M.D.

### ATTENDING

Alfred N. Godholm, M.D.

### ASSOCIATE ATTENDING

Ralph E. Bernstein, M.D.

### ADJUNCT

Jetty Alter, M.D.

### ASSISTANT ADJUNCT

Lilli Frischer, M.D.

## ROENTGENOLOGY

### DIRECTOR

Alex Norman, M.D.

### CONSULTANT

Maurice M. Pomeranz, M.D.

### ASSOCIATE ATTENDING

George D. Cannon, M.D.  
Mark Lynton, M.D.  
Ernest B. Newman, M.D.  
S. Aaron Simpson, M.D.

### ADJUNCT

Gerald A. Cohen, M.D.  
William H. Foege, M.D.

### FELLOW

Efthimios Spyropoulos, M.D.

## RADIATION THERAPY

### ATTENDING

Irving M. Ariel, M.D.  
Milton Friedman, M.D.  
Alexander W. Pearlman, M.D.

### ASSOCIATE ATTENDING

Frederick C. Burgheim, M.D.

### CONSULTING PHYSICIST

d S. Steven Brodie, Ph.D.

o Off Service

††Holds appointment in General Medicine

# Assigned to Thoracic Surgery

## DENTISTRY

### DIRECTOR

Stanley J. Behrman, D.D.S.

### ASSOCIATE ATTENDING

Alexander Walker, D.D.S.  
(Chief of Dental Clinics)

## ORAL SURGERY

### ADJUNCT

Theodore Tropp, D.D.S.

### ASSISTANT ADJUNCT

Theodore E. Trebowski, D.D.S.

### CLINICAL ASSISTANTS

Mark Benes, D.D.S.  
Harvey E. Loeb, D.D.S.

## PERIODONTIA

### ADJUNCT

Brian F. Pollack, D.D.S.

### ASSISTANT ADJUNCT

Robert C. Rosenberg, D.D.S.

## ORTHODONTIA

### CONSULTANT

Alexander Sved, D.D.S.

### ASSOCIATE ATTENDING

Herbert Hoffman, D.D.S.

### ADJUNCTS

Howard K. Bloomfield, D.D.S.  
Raymond Feldman, D.D.S.  
Lawrence Kurland, D.D.S.  
Sidney O. Salovin, D.D.S.  
Samuel I. Simmons, D.D.S.

### ASSISTANT ADJUNCTS

Maurice B. Atkin, D.D.S.  
Jerome Passer, D.D.S.  
Arthur B. Siegel, D.D.S.  
Gerald M. Trussel, D.D.S.

### CLINICAL ASSISTANTS

Louis M. Brown, D.D.S.  
Joseph Davis, D.D.S.  
Benjamin Goldberg, D.D.S.  
George Hodor, D.D.S.  
Fred M. Horowitz, D.D.S.  
Carl J. Leone, D.D.S.  
Edmund R. Lewis, D.D.S.

## PROSTHODONTIA

### ADJUNCTS

Alfred Hallarman, D.D.S.  
Edwin Hallarman, D.D.S.

### ASSISTANT ADJUNCT

Michael R. Wiland, D.D.S.

### CLINICAL ASSISTANTS

Irving Finkelman, D.D.S.  
Isidore M. Hershkowitz, D.D.S.  
Stephen J. Roth, D.D.S.

## PEDODONTIA

### ASSISTANT ADJUNCT

Lewis S. Smoler, D.D.S.

### CLINICAL ASSISTANT

Gerald R. Mohl, D.D.S.

## ENDODONTIA

### ADJUNCT

Samuel Goodman, D.D.S.

### ASSISTANT ADJUNCT

Purroy Grossfeld, D.D.S.

### CLINICAL ASSISTANT

Nathan Shapiro, D.D.S.

## TEMPOROMANDIBULAR JOINT

### ADJUNCT

Leonard E. Quitt, D.D.S.

### CLINICAL ASSISTANTS

Joel M. Kotick, D.D.S.  
Arthur Shain, D.D.S.

## HOUSE STAFF

As of April 1, 1968

## RESIDENTS

### ORTHOAEDICS

Joseph A. Bailey, II, M.D.  
Leopold P. Brief, M.D.  
Paul S. Carton, M.D.  
Sidney C. Cole, M.D.  
Melvyn G. Drucker, M.D.  
Joseph C. Eifenbein, M.D.  
Richard L. Glatzer, M.D.  
Peter A. Godsick, M.D.  
William L. Jaffe, M.D.  
Peter A. Nathan, M.D.  
Richard Nottingham, M.D.  
Richard D. Perlman, M.D.  
Leonard Popowitz, M.D.  
Joel W. Saks, M.D.  
Stephen J. Schachner, M.D.

### LAWRENCE SCHULMAN, M.D.

Barry J. Silverman, M.D.  
Edward A. Sturchio, M.D.  
Arthur H. Tiger, M.D.  
Alan C. Tillis, M.D.  
Stephen Turbin, M.D.

### MEDICINE

Robert Blatt, M.D.  
Rafael De La Cruz, M.D.  
Mohsen Gharmagham, M.D.

### GYNECOLOGY

Leonard Rothman, M.D.

### SURGERY

K. Kamesh Adiga, M.D.  
Marcelo R. Basa, M.D.  
Harlan S. Chiron, M.D.  
Paul G. Jones, M.D.  
Nicholas Musa-Saba, M.D.  
Olaywola Ola, M.D.  
Leonard R. Ozerkis, M.D.  
Rajesh Kumar Singh, M.D.  
S. Siva, M.D.  
Howard P. Taylor, M.D.

### PATHOLOGY

Mohammed Akhtar, M.D.

### ANESTHESIOLOGY

Adeliza de la Cruz, M.D.  
Boris Mogos, M.D.

### UROLOGY

Bernard Salevitz, M.D.

## INTERNS

Philip F. Averbuch, M.D.  
Kenneth Burnstein, D.D.S.  
Howard Colier, M.D.  
Paul R. Daniels, D.D.S.  
Stuart A. Green, M.D.  
Stuart N. Kandel, M.D.  
Charles L. Yagoda, M.D.

## Research Institute for Skeletomuscular Diseases

VINCENT P. HOLLANDER, M.D., Ph.D. — DIRECTOR

Philip Hoffman, Ph.D.  
Section Leader —  
Connective Tissue

Carl Monder, Ph.D.  
Section Leader—Steroids

Nina Hollander, M.D.  
Section Leader—Bio Chemistry

Research Associates—  
Bio Chemistry  
Shibabrata Biswas, Ph.D.  
Mitsuo Igarashi, M.D., Ph.D.  
Louise Mashburn, M.D.  
T. A. Mashburn, Ph.D.  
Yasua Shibata, M.D.  
John Stevens, M.D.  
Toshihiko Tanaka, M.D.  
Hisashi Yamada, M.D., Ph.D.  
Ichiro Yamashita, M.D.



## Faculty Appointments Mt. Sinai School of Medicine

### DEPARTMENT OF ANESTHESIOLOGY

Professor — Albert M. Betcher, M.D.  
Assistant Professor — Ralph L. Bernstein, M.D.

### DEPARTMENT OF MEDICINE

Professor — Vincent P. Hollander, M.D., Ph.D.  
Professor of Clinical Medicine—Jacob Grossman, M.D.

### DEPARTMENT OF NEUROLOGY

Assistant Clinical Professor —  
Lawrence I. Kaplan, M.D.

### DEPARTMENT OF ORTHOPAEDICS

Chairman and Professor — Robert Siffert, M.D.  
Professor — Henry J. Mankin, M.D.  
Clinical Professors — Barnard Kleiger, M.D.  
Charles J. Sutro, M.D.

### Associate Clinical Professors —

Melvin H. Jahss, M.D.  
Herman Robbins, M.D.  
Howard Rosen, M.D.  
Richard J. Smith, M.D.

Assistant Professor — Robert D. Leffert, M.D.  
Assistant Clinical Professor — Roger N. Levy, M.D.

### DEPARTMENT OF PATHOLOGY

Associate Professor — Howard D. Dorfman, M.D.

### DEPARTMENT OF PEDIATRICS

Clinical Professor — George J. Ginandes, M.D.

### DEPARTMENT OF PHYSICAL MEDICINE AND REHABILITATION

Assistant Professor — James T. Demopoulos, M.D.

### DEPARTMENT OF RADIOLOGY

Professor — Alex Norman, M.D.  
Associate Clinical Professor —  
Maurice M. Pomeranz, M.D.

### DEPARTMENT OF GENERAL SURGERY

Professor — Joseph R. Wilder, M.D.

### MT. SINAI GRADUATE SCHOOL OF BIOLOGICAL SCIENCES

Professor — Vincent P. Hollander, M.D., Ph.D.

## Comparative Statistics 1967

### CENSUS OF PATIENTS

	1967	1966
Bed Complement .....	330	330
Patients in Hospital at beginning of year .....	193	189
Patients admitted to Hospital during year .....	6,136	6,062
Patients treated during year .....	6,329	6,251
Patients discharged during year ....	6,079	6,059
Patients in Hospital at end of year..	250	192
Maximum number of patients in any one day .....	326	322
Average number of patients per day .....	296	282
Patient Days—Total .....	107,954	102,922
Private Patients .....	7,485	6,781
Semi-Private Patients .....	64,890	54,348
Ward Patients .....	35,579	41,793
Average hospital days per patient..	17	16.5
Average hospital days per private and semi-private patient .....	16.9	14.2
Average hospital days per ward patient .....	17.3	21.0
Total number of individual patients treated in the Hospital and Out-Patient Department during the year .....	23,415	18,061
Total number of in-patients treated since the foundation of the Hospital .....	247,082	240,946

### DEPARTMENT OF LABORATORIES

	Hospital	O.P.D.	Total
Pathology—Autopsies ....	57	—	57
Surgical Specimens .....	2,885	69	2,954
Cytology .....	251	521	772
Frozen Sections .....	101	—	101
Clinical Pathology			
Examinations .....	40,827	10,512	51,339
Bacteriology			
Examinations .....	53,996	11,088	65,084
Chemistry Examinations	54,805	8,923	63,728
Blood Bank .....	10,088	—	10,088
<b>Total .....</b>	<b>163,010</b>	<b>31,113</b>	<b>194,123</b>

### DEPARTMENT OF REHABILITATION MEDICINE

	Hospital	O.P.D.	Total
Physical Therapy .....	13,336	4,472	17,808
Occupational Therapy ....	966	2,275	3,241

### SOCIAL SCIENCE DEPARTMENT

Total Social Workers Case Load .....	2,110
Total Casework Interviews .....	18,680
Total Case-Aid Services .....	5,401

### DEPARTMENT OF RADIOLOGY

	Hospital	O.P.D.	Total
Diagnostic Division			
Patients X-Rayed .....	14,788	13,012	27,800
Number of plates, prints and lantern slides ....	58,123	54,252	112,375
Radiation Therapy Division			
Supervoltage Therapy ....	140	205	2,782
Deep Therapy .....	23	59	302
Superficial Therapy .....	1	18	42
<b>Total .....</b>	<b>164</b>	<b>282</b>	<b>3,126</b>

### MISCELLANEOUS SERVICES

Emergency Room Visits .....	16,062
Surgical Operations Performed .....	4,494
Anesthesias Administered .....	3,758
Nerve Blocks Performed .....	280
Pharmaceuticals Compounded .....	150,033
Total Number of Meals Served .....	748,548

### OUT-PATIENT DEPARTMENT

Total Number of Clinic Days .....	251
Total Number of Individual Patients Treated During Year .....	17,089
First Visits .....	6,464
Subsequent Visits .....	56,063
Total Visits (including Interdepartment Visits) .....	62,527
Average Visits (including Interdepartment Visits) per day .....	249.1
Total Number of Visits since—	
Foundation of the Hospital .....	7,206,227
First Visits .....	660,890
Subsequent Visits .....	6,545,337

It is traditional for the chairman of the Medical Advisory Board to report the hospital's medical activities for his year in office. I will follow that tradition. The hospital continued to treat the whole patient despite the difficulties imposed by increased specialization. All departments helped towards this objective. Nursing, under Miss Justine Hannan contributed a great deal. The Schools of Practical and Professional Nursing have maintained their excellence and the second class of Registered Nurses graduated. The Nurses' Residence Building is being remodeled to enlarge the facilities of the School of Professional Nursing and our Professional nursing staff will soon be increased by nurses from England and Canada. Mr. Herman Shepard and the Social Service department have helped solve the social problems created by illness and have maintained their efficiency in spite of the burdens imposed by Medicare and Medicaid.

A hospital cannot accomplish its purpose without an Out-Patient Department. There, we first evaluate patients and outline a course of treatment that may, but need not include care as an in-patient. In the Out-Patient Department we continue care of the hospitalized patient after his discharge. Today this department may no longer function as the specialty clinics formerly did. Specialists and teams of specialists must coordinate their efforts to provide total care. To bring this about a Department of Community Medicine is being formed, Dr. Naomi

Bluestone has joined our staff as O.P.D. Coordinator, and our future ambulatory care services are now being carefully planned. These changes follow soon upon those imposed by the City, State and Federal authorities and have sorely tried Miss Domenica Spano and her staff, but the O.P.D. is overcoming these difficulties and should be commended.

The hospital established a four bed Intensive Care Unit to meet the needs of the extremely ill patients. This unit will be expanded later. All the departments in the hospital cooperated in this venture and Dr. Albert Betcher is chairman of the committee overseeing its operation.

The provision of total care was assisted by all the administrative, maintenance and service departments, in fact by everyone working in the hospital as an employee or volunteer.

After months of discussion our hospital affiliated with the Mt. Sinai School of Medicine of the City University of New York. All the departments have discussed integration in the Medical School program with their counterparts on the Faculty. The greatest integration has taken place in the Orthopaedic Department. The Residency programs of the two institutions have combined their basic science programs. One of our Residents now takes fracture training at the Elmhurst City Hospital, another affiliate of the Medical

School, and a Mt. Sinai Resident attends our Hand Service operative sessions. Twenty-two members of our staff have been appointed to the Faculty of the Medical School above the level of Assistant Professor, and I am attaching a list of these appointments to this report. Under discussion is the development of an Animal Farm as a cooperative venture between the Mt. Sinai School of Medicine and its affiliates, the Beth Israel Hospital and the Hospital for Joint Diseases. The affiliation is an important step in the history of our hospital. We have reason to be proud of our ability to maintain excellence within a limited field, but medicine is expanding and specialization is increasing. This move will provide us with the facilities available to a Medical School and will widen our scope. The interchange of ideas between our staff and the Medical School faculty will increase the knowledge of all. In September 1968 the school will admit its first class and if past experience is a guide, the teachers should gain as much as the students. Many benefits are anticipated from the affiliation.

In his first year as Director of Orthopaedics, Dr. Henry Mankin developed new programs to train the Resident Staff and maintain the efficiency of the Attending Staff. The Friday morning Pediatric Conference and the Saturday morning Clinical Pathological Conference have been especially popular. Teaching has been accelerated and many visiting lecturers have addressed us. I want to announce that Dr. Mankin was

elected an Associate Editor of the Journal of Bone and Joint Surgery and a Fellow of the American Orthopaedic Association.

The Surgical Department, under the direction of Dr. Joseph Wilder, expanded its Residency program, which was approved by the American Board of Surgery. Additional part time and full time staff have been added to improve the teaching program. Dr. Jacob Grossman in the the Department of Medicine is expanding his program and continues to provide invaluable support to the other services. I regret to announce that the pressure of duties at the Institute of Physical Medicine and Rehabilitation forced Dr. Allen Russek to resign as Director of our Department. He gave us many years of dedicated, conscientious service of high calibre. His position has been filled by Dr. James Demopoulos who is with us full time. The entire Attending Staff of the Department of Anesthesiology has joined the hospital's salaried full time staff. Dr. Ralph Bernstein, formerly of the Einstein Medical College Faculty has joined the Anesthesiology Staff. Dr. Albert M. Betcher, Director of Anesthesiology, was elected to the Board of Directors of the American Board of Anesthesiologists for four years starting October 1967.

This has been a difficult year for the Department of Diagnostic Radiology. Construction has been going on in the department for the past six months, but Dr. Alex Norman and his staff provided excellent service

in spite of it. They should be commended for their performance under a great handicap. Dr. James Spyropolous is now working with Dr. Norman, but unfortunately, Dr. James Wu has left for a position at the New York University Medical School. Dr. Milton Friedman and his staff continue to provide roentgen therapy service, and are expanding the isotope services. An Electron Microscope was installed in the Department of Pathology and we hope to learn a great deal from Dr. Howard Dorfman as he studies bone pathology with this instrument. Dr. Dorfman now has Dr. Simon Hirschl assisting him. Dr. Stanley Reichman of the Department of Medical Education has continued to coordinate the training programs of the various departments. Dr. Vincent Hollander and the staff of the Research Institute continue their research in Skeleto Muscular diseases. The accomplishments of the various departments are too many to include in a brief report, but a list of the reports published and work in progress will be published in the Annual Report of the hospital.

Medicare and Medicaid have burdened

the administrative and medical staffs heavily and the increased paper work and red tape have tried the patience of all concerned. I am indebted to the administrative staffs and to the members of the Medical Advisory Board Committees for their cooperation and their assistance. All helped to solve the many problems introduced by the new programs.

Our hospital has advanced in the past year and is better than it was a year ago, but it would be remiss to fail to note some problems that warrant our attention for the future. Our laboratory, research, diagnostic and therapeutic facilities are inadequate. We plan to add two floors of office and laboratory space for orthopaedics and medicine and its sub-specialties, rheumatology and endocrinology. The Operating Room Suite is to be enlarged by moving the Plaster Room elsewhere. This is a start to correct our inadequacies, but as we gather new personnel to meet the more stringent requirements of modern medical care, our additions will soon be inadequate. These needs are crucial to our development and it is urgent for the



Medical Staff and Trustees to maintain continuous communication and together to prepare a Master Plan for the orderly growth and expansion of our hospital. The directors of the various departments must learn to distinguish between healthy competition and inter-departmental strife; the latter hinders progress but coordination will help all. They must also learn that volunteer physicians still fill a need even if paid professional staff will ultimately replace them. Many volunteer physicians have contributed years of faithful, intelligent service to the hospital. There has been a tendency to downgrade their status in many respects. This has created difficulties where simple courtesy, consideration and appreciation of the role we all play could avoid this and make our lives happier and more productive.

In closing I want to thank you for providing me with the opportunity to serve you. It was a difficult but interesting year and I could not have survived this ordeal without the help of all of you and particularly of our Executive Director, Mr. Abraham Rosenberg and his associates.

It is regrettable that Mr. Rosenberg found it necessary to retire at this important point in the hospital's career. We will miss his presence. Fortunately the Board of Trustees has retained his services as a Consultant and we hope to use his wise counsel freely in the years to come. We join in the welcome to his successor, Dr. David H. Ross.

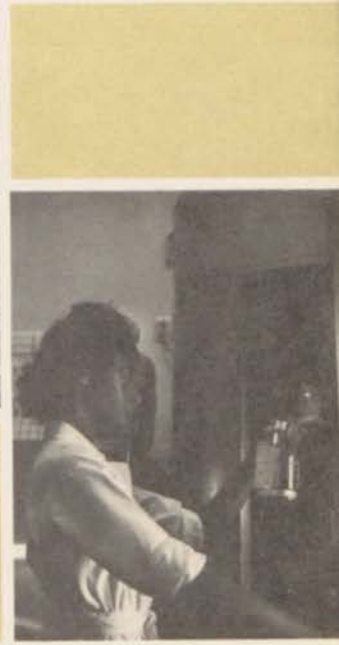
This year time has taken its toll and with regret I report the passing of the following members of our hospital family:

Miss Sadie Shapiro - recently retired,  
Director of Social Service  
Dr. Josif Bat - Cardiology

Let us all rise in their memory.

Respectfully submitted,

BARNARD KLEIGER, M.D.  
Chairman, Medical Advisory Board



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For the Year 1968

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## Scientific Activities of the Professional Staff

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- MARCH, C. H., FISHER, A. A.: Man Versus Arthropods. (N.Y.U. Post-Graduate Med. School, N. Y.) October, 1967, 115-121., GP (General Practitioner).
- MASHBURN, L. T., GORDON, C. S.: Effect of Asparaginase on Protein Synthesizing System of P-1798 Lymphosarcoma. *Fed. Proc.* 26, 807, 1967. (abstract).
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- MATLES, A.: Importance of the Early Diagnoses of Congenital Dislocation of the Hip. *Intl. Surg. Rotational Deformities of the Lower Extremities.* A.J. Ortho. Fractures Both Bones of the Distal Forearm in Children. *Bull. Hosp. Jt. Dis.* 28:14, 1967. Acetabular Labrium. *Clin. Orthopaedics.* Internal Derangement of the Elbow. *Intl. Surg.*
- MAYER, L.: Malignant Degeneration of the So-Called Benign Osteoblastoma. *Bull. Hosp. Jt. Dis.* 28:14, 1967.
- MILGRAM, J. E.: X Congress of Society Internationale de Chiriorth. et de Traum. Symposium on Perthes Diseases, Results of Treatment.
- MONDER, C., SELLS, N.: Influence of Acids on the Determination of Calcium and Magnesium by Atomic Absorption Spectrophotometry. *Analyt. Biochem.* 20:215, 1967.
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MONDER, C.: Keto Aldehyde Dehydrogenase, An Enzyme that Catalyzes the Enzymic Oxidation of Methylglyoxal to Pyruvate. *JBC*, 242:4603, 1967.

Discussion: Effect of DMSO on Enzyme Activity. *Annals N.Y. Acad. Sci.* 141:300, 1967.  
Reduction of Cytochrome C by Adrenal Steroids. (abstract) FASEB 1967 meeting.

MONDER, C. and TREHAN, I.: Reaction of Trichloroacetyl Isocyanate with Steroid Alcohols. (abstract) *Am. Chemical Soc.* 1967 meeting.

NORMAN, A.: Enlargement Tomography in the Diagnosis of Bone Tumors and Skeletal Trauma — A Preliminary Study (accepted for publication *Year Book of Radiology-1967-68*).  
*Diagnostic Lymphography. Geriatrics*, May 1967.

ROSEN, H.: Sound Slide Program, December 2, 1967, recorded for the Library of the Amer. Acad. Ortho. Surg. Treatment of Pseudarthrosis of Long Bones Using Compression Osteosynthesis.

ROSENTHAL, R. L., SLOAN, E.: Elevated Factor VIII (AHG) Activity in Acute Leukemia. *Fed. Proc.* 26: 587, 1967.

ROSENTHAL, R. L.: Plasma Therapy in Factor XI (PTA) Deficient Patients Undergoing Surgery. *Transfusion* 7:383, 1967.

SHIFFMAN, F., AENGST, F. E.: Fibrous Dysplasia

of Temporal Bone; *Arch. Otolaryng.* 86:76-82, November 1967.

SHIP, A. G.: Accepted for publication: Silent Perforation of a Curling's Ulcer.  
Permanent Cutaneous Cystostomy by Interposition of Abdominal Skin Lined Tube Pedicle.

SMITH, R. J., KAPLAN, E. B.: Rheumatoid Deformities at the Metacarpophalangeal Joints of the Fingers. *J. Bone & Jt. Surg.* 49A, 1:31-47, Jan. 1967.

SUTRO, C. J.: Calcification of the Anterior Atlanto-Axial Ligament as Cause for Painful Swallowing and for Painful Neck. *Bull. Hosp. Jt. Dis.* 28:1-3, April 1967.  
Dentate Articular Surface of Glenoid. (In Press)

TAKAKURA, K., YAMADA, H. and HOLLANDER, V. P.: Studies on the Pathogenesis of Plasma Cell Tumors. Effects of Sex Hormones on the Development of Plasma Cell Tumors. *Cancer Res.* 27, 932, 1967.

The Effects of Growth Hormones on the Development of Plasma Cell Tumor and Lymphosarcoma. *Cancer Res.* 27, 2034, 1967.

TAKAKURA, K., HOLLANDER, V. P.: Role of Corticosteroids in Lymphoid Polysome Function. (abstract) 1967 Annual Meeting of the Endocrine Society.



TARLOV, I. M.: Rigidity in Man Due to Spinal Interneuron Loss; Arch. Neurol. May, 1967, Vol. 16: 536-543.

The Knee-Chest Position for Lower Spinal Operations. J. Bone & Jt. Surg. 49A, 6:1193-1194, September 1967.

WILAND, M. G., ROSENBERG, R. C.: What Price Dentistry. N.Y.U. Alumni Jour, 1967.

WILDER, J. R.: Selective Surgical Intervention for Stab Wounds of the Abdomen. Surgery 61, No. 2, 231-235, 1967.

### RESEARCH PROJECTS COMPLETED

#### Anesthesiology

BETCHER, A. M.: Study of Effectiveness of Neuroleptanalgesia (Droperidol and Fentanyl) in Geriatric Patients.

#### Medicine

ROSENTHAL, R. L.: Treatment of Factor XI (PTA) Deficiency.

#### Orthopaedic Surgery

KAPLAN, E. B.: Comparative Anatomy of the Cervical Spine.

MATLES, A.: Pathogenesis of Congenital Dislocation of the Hip.

ROSEN, H.: Clinical Study of Pseudarthrosis of Long Bone Fractures Using AO Compression Plates.

SMITH, R. J.: Study of Flexor Digitorum Superficialis.

SUTRO, C. J.: Studies of Shoulder-gleno-humeral.

#### Pathology

DORFMAN, H. D.: Macroautoradiography in the Study of Bone Tumors: Localization of SR85 in Osteosarcoma. Review of Smooth Muscle Tumors of Extremities, presented at Alumni Meeting.

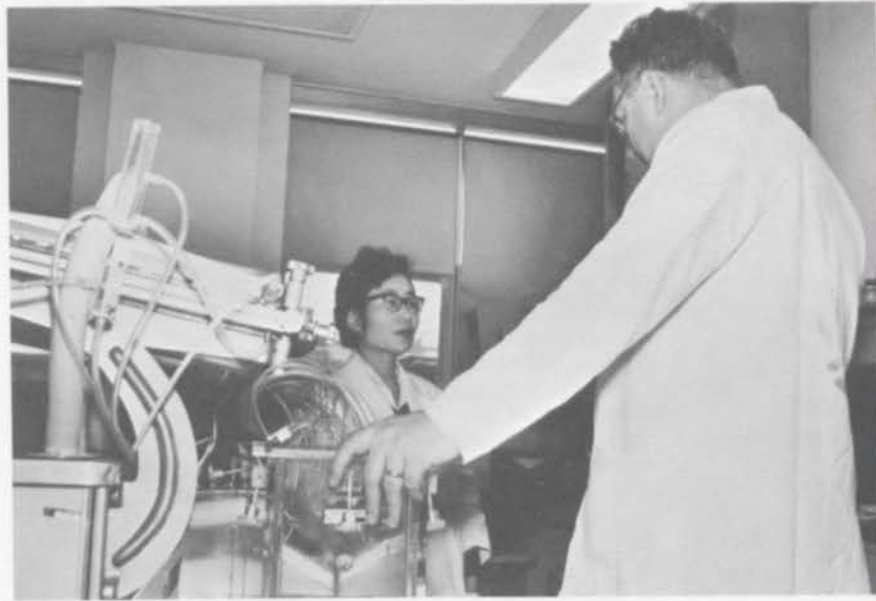
#### Radiation Therapy

FRIEDMAN, M.: Reticulum Cell Sarcoma. Radiation Dosage for Giant Cell Tumor.

#### Research Institute

GOLDBERG, A.: Cytochemistry of Cellular Organelles in Blood Cells.

MONDER, C.: Corticosteroid Metabolism.



## RESEARCH IN PROGRESS

### Anesthesiology

BETCHER, A. M.: Effects of Halothane on Scoliosis Patients Under Surgery.

Respiratory Therapy in Pre and Postoperative Patients.

### Laboratory

GILARDI, G. L.: Biochemical, morphological, and taxonomical study of oxidative and nonglucoytic bacteria (*Pseudomonas*, *Alcaligenes*, *Achromobacter*, *Moraxella*) Isolated from Human Sources. Studies of the genus *Aeromonas* and the tribe *Mimeae* and their relationship to infection.

Pyocine Typing of *Pseudomonas Aeouginosa* Hospital Infections.

### Medicine

MARCH, C. H.: Use of Vaccinia Vaccine in the Treatment of Verrucae.  
Clinical Evaluation of Topical Steroids.

POPOVITS, C. J.: Hypnosis in Allergy.  
"Rinkle" Method in Allergy Treatment.

ROSENTHAL, R. L.: Blood Coagulation in Health and Disease.  
Chronic Treatment with Allopurinol in Blood Dyscrasias.  
Various Aspects of Gaucher's Disease.

### Orthopaedic Surgery

KAPLAN, E. B.: Comparative Anatomy of the Talus, Including Conditions of Vertical Talus.

LAPIDUS, P. W.: Study of "Flat Foot".

LEWART, A. H.: Tibial Torsion and its Relation to Persistence of Intrauterine Extremity Positions.

MANKIN, H. J.: Continued Research on Nucleic Acid and Protein Metabolism.

MILGRAM, J. E.: Capital Necrosis and Repair in Perthes Disease and Congenital Dislocation of the Hip.

ROSEN, H.: Comparative Study of Pseudarthrosis in Rabbits with and Without Compression at Animal Medical Center and Hospital for Joint Diseases, initiated November 1, 1967.

Clinical Study of High Osteotomy of the Tibia and Fibula for Osteoarthritis of the Knee.

Osteotomy of the Upper Femur for Osteoarthritis Using the AO Technique.

Arthrodesis of the Hip Using the AO Technique. Total Hip Prosthesis, its Clinical Application.

SUTRO, C. J.: Continuing Study on the Clavicle, Sternum, Fracture of Hips, Sternoclavicular Joints, Knee Ligaments and Osteoporosis.

Neurological Lesions—Relating to Bone Disease.

### Pathology

DORFMAN, H. D.: Ultrastructure of Osteoid Osteoma.  
Ultrastructure of Ewing's Sarcoma.  
Experimental Osteoporosis in Rats (with Dr. U. Barzel).

### Radiation Therapy

FRIEDMAN, M.: Strontium Scanning for Bone Pathology.  
Mechanism Reflect of Methotrexate on Carcinoma.

### Rehabilitation Medicine

DEMOPOULOS, J.: Rehabilitative Management Following Hip Arthroplasty.

### Surgery

COLE, D. R.: Intraluminal and Systemic Chemotherapy as Adjuvant to Surgery for Colorectal Cancer.  
Central Clinical Drug Evaluation Program; University of Wisconsin, Adjuvant Breast Program, Roswell Park, Buffalo, N. Y.

HECHT, E. L.: A Study of Ovarian Dysfunction on the Incidence of Ovarian Cancer.  
The Effect of Ovarian Castration on Incidence of Carcinoma of the Cervix.

LINARDOS, C. P.: Mechanical Assist of the Failing Circulation.

VERNICK, S.: Exfoliative Cytology. Harlem Hospital. Course of Lectures. Basic Cytology of Female Genital Tract. Harlem and Sydenham Hosps.

VOGEL, J.: Dermatological Surgical Procedures. Residents in Dermatology, N.Y.U. Post-graduate Med. Schl.

WILAND, M. R.: Moderator of Dental Panel at Eastern Conf. of Pension and Welfare Plans.

### Oral Surgery

HODOR, G.: The Efficacy of the Water-Pik Begun at Hospital for Joint Diseases while an Intern, under Dr. Brian Pollack.

POLLACK, B. F.: Comparison of Wound Healing Following Electrosurgical Instrumentation vs. Conventional Scalpel.

Gingival Response to the Water Pik.

### Research Institute

HOFFMAN, P.: Mucopolysaccharide of Connective Tissue.

HOLLANDER, V. P.: Hormonally Sensitive Tumors. Mechanisms of Hormonal Response in Tumors. Pathogenesis of Plasma Cell Tumors in Mice.

MASHBURN, L. T.: Anti-Lymphoma Action of Asparaginase.

MONDER, C.: Hormonal & Metal Ion Interactions in Tumor Metabolism.

### HONORS — 1967

ALPER, J.: Instructor in Anatomy, Albert Einstein College of Medicine.

ARIEL, I. M.: Honorary member of Venezuelan Cancer Society and Honorary member of Surgical Society of Zulia, Venezuela. Member of Mexican Cancer Society.

BENES, M.: Member of William Jarvie Society for Dental Research. Instructor at Phelps Hospital, Tarrytown, New York.

BETCHER, A. M.: Elected as a Director to the Board of Directors of the American Board of Anesthesiology, Oct. 1967.  
American Association of Inhalation Therapists — as Associate Member.

BRONSTHER, B.: Clinical Instructor at Albert Einstein and Downstate Medical Schools.

COLE, D. R.: Member of American Society for Clinical Oncology.  
Associate Clinical Professor of Surgery, New York University School of Medicine.

DEMOPOULOS, J. T.: Fellow Academy of Physical Medicine and Rehabilitation.  
Congress of Rehabilitation Medicine.

DORFMAN, H. D.: Appointed to Editorial Board of the Yearbook of Cancer (Consultant in Pathology of Bone and Soft Tissue Tumors).  
Fellow, College of American Pathologists.

FISHER, M. M.: Assistant Clinical Professor of Medicine, New York Medical College.

FRIEDMAN, M.: President, American Radium Society.  
First Annual Award Medal, Academy of Medicine, New Jersey, Newark, N.J., January 1967.

GILARDI, G. L.: Member, New York Academy of Sciences.

GOLDBERG, A. F.: Member, American Federation for Clinical Research.

GOLDMANN, H. T.: Member, American Urological Association.  
Member, Jerusalem Academy of Medicine of the Israel Medical Assoc.

GRANT, A. D.: Member, American Academy of Orthopaedic Surgeons.

HECHT, E. L.: Member, The American Association for the Advancement of Science.  
Certified as qualified cytopathologist by American Society of Cytology.

HOCHBAUM, W. J.: Clinical Professor of Otolaryngology, N.Y.U.  
Bellevue Post Graduate Medical School.

HOFFMAN, H.: Elected Fellow of the Long Island Academy of Odontology.

KAPLAN, E. B.: Medal given at the Italian Hand Society meeting.

LEFFERT, R. D.: Member of the American Association of Electromyography and Electrodiagnosis, New York Academy of Sciences.

LEONE, K. J.: Member, European Orthodontic Society.

LIGGETT, A. S.: Fellow, American College of Surgeons, Oct. 1967.

LINARDOS, C.P. American Thoracic Society, F.A.C.S., F.A.C.A., F.C.C.P. and F.A.C.C.

MANIN, M. C.: Clinical Instructor of Anatomy, Albert Einstein College of Medicine.

MANKIN, H. J.: Junior Member, Executive Committee, American Academy of Orthopaedic Surgeons.  
Member, Committee on Scientific Investigation, American Academy of Orthopaedic Surgeons.  
Member, Editorial Board, Journal of Bone and Joint Surgery.  
Member, Special Study Section (Rheumatoid Arthritis) National Institutes of Health.  
Consultant Drug Efficacy Study, Division of Medical Science, National Research Council, National Academy of Sciences.

Participant, Pilot Course for Orthopaedic Educators, American Academy of Orthopaedic Surgeons.  
Member of the American Orthopaedic Association, N.Y. State Medical Society, N.Y. County Medical Society, N.Y. Rheumatism Association, N.Y. Academy of Medicine.

Consultant in Orthopaedics, Blythedale Children's Hospital, Valhalla, New York.

MILGRAM, J. E.: "Member of Honor", International College of Podologie", Paris, France.

NORMAN, A.: Fellow American College of Radiology.  
Member of Radiation Committee of N.Y. Roentgen Society.

QUITT, L. E.: Elected Secretary of Eastern Dental Society.  
Branch of First District Dental Society.

RECKFORD, L. P.: Member of Advisory Board for Commissioner of Health on Medicaid.

ROSEN, H.: Elected to Associate membership in AO, Association for Osteosynthesis Research in Switzerland, December 1967.

SMITH, R. J.: Elected member American Society of the Hand.  
New York Academy of Sciences.  
New York Academy of Medicine (Fellow).  
Fellow American College of Surgeons.

VERNICK, S.: Certificate of qualification in explorative cytology by New York State Department of Health.

### EXHIBITS

ARIEL, I. M.: "Treatment of Melanoma" at International Coll. of Surgeons Annual Meeting, Montreal, Canada, June 30-July 5, 1967.

"The Indications and Results of Treating Malignant Melanoma by the Endolymphatic Infusion of Radioactive Isotopes" at Society of Nuclear Medicine, 14th Annual Meeting, Seattle, Washington, June 20-24, 1967.

BETCHER, A. M.: "A Tribute to Those Who in the Course of Their Lifetime Made Outstanding Contributions to the Specialty of Anesthesiology." Presented at the Annual Meeting of the American Society of Anesthesiologists in Las Vegas, Nevada, September 29-October 3, 1967; and at the Post-graduate Assembly of Anesthesiology, New York, N. Y. December 10-13, 1967.

COLE, D. R.: A 5 Year Report on the Effectiveness of Intraluminal Chemotherapy (5-FU) Adjuvant to Surgery for Colorectal Cancer. Amer. Coll. Surgeons, Chic., Ill., Oct., 1967.

MARCH, C. H.: For the Committee on Cutaneous Health and Cosmetics of the AMA during 1967: The Pigmented Mole.

NEY, C.: The Normal and Abnormal Vagina at: 1. AUA in N. Y., June 1967; 2. Roentgen Ray Society, Wash., D. C., Sept. 1967; 3. Radiological Soc. N. Amer., Chicago, Nov. 1967.

#### GUEST LECTURERS — 1967

BRAUDE, A. I.: Professor of Medicine at the University of Pittsburgh, presented a formal discussion entitled, "Theoretical Basis of Antibiotic Therapy of Osteomyelitis", and "The Rational Use of Antibiotics in the Treatment of Infections", on October 17, 1967.

CAFFEY, JOHN: Visiting Professor of Pediatric Ra-

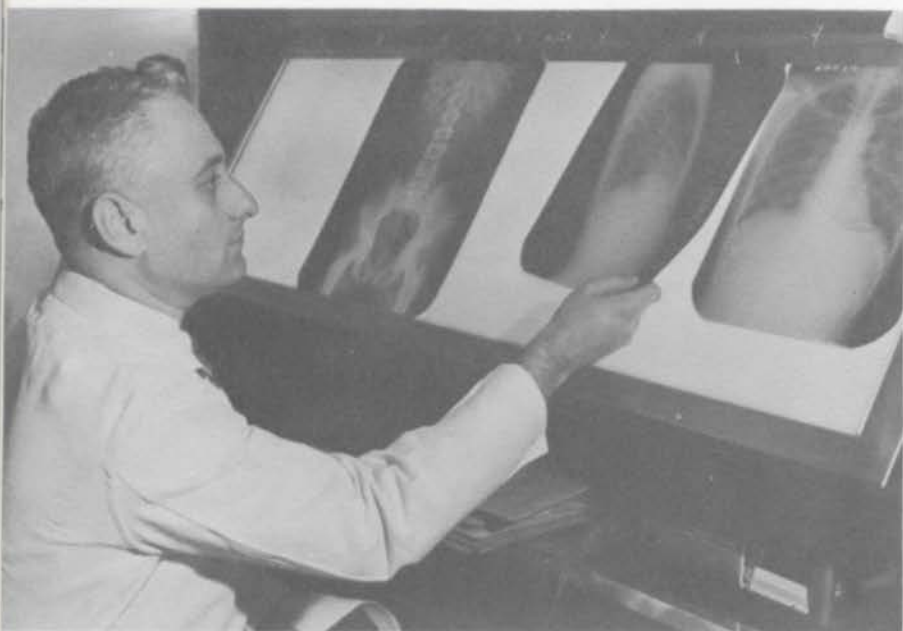
diology, University of Pittsburgh, School of Medicine, Pittsburgh, Pennsylvania, spoke on, "Early Segmental Flattening and Fracture in Idiopathic Coxa Plana", at a Symposium on Legg-Calve-Perthes' Disease on March 31, 1967.

DOHERTY, JOHN: Assistant Professor of Orthopaedic Surgery, Cornell University, College of Medicine, spoke on the "Management of Scoliosis with the Use of Halo Traction", at a Scoliosis Symposium on October 20, 1967.

DONALDSON, WILLIAM F.: Clinical Associate Professor of Orthopaedic Surgery, University of Pittsburgh, School of Medicine, Pittsburgh, Pennsylvania, spoke on, "Explorations of Spine Fusions, A Comparative Study Using Autogenous and Homogenous Bone", at a Scoliosis Symposium on October 20 and 21, 1967.

DREILING, DAVID: Professor of Surgery, Mount Sinai School of Medicine, spoke at the Hospital, at a Surgical Conference, on "Pathophysiological Pancreatic Inflammation", on December 14, 1967.

DUBOIS, EDMUND L.: Associate Clinical Professor of Medicine, University of Southern California School of Medicine, Director of the "Collagen Disease" Clinic, Los Angeles County Hospital, Los Angeles, California, spoke on "Clinical Features, Pathogenesis Diagnosis and Management", at the Symposium on Systemic Lupus Erythematosus on April 26, 1967.



ESCHER, DORIS J. W.: Associate Attending Medical and Diagnostic Radiology, in Charge of Cardiac Catheterization, Montefiore Hospital. Also Associate Professor in Medicine, Albert Einstein Medical College, spoke on "Current Clinical Status of Artificial Pacemakers", at the monthly Conference on Cardiovascular Diseases, on February 24, 1967.

FERGUSON, JR., ALBERT: Silver Professor of Orthopaedic Surgery, University of Pittsburgh, Pittsburgh, Pennsylvania, spoke at the Hospital on, "Degenerative Arthritis of the Hip", on December 5, 1967.

FREMONT, RUDOLPH: Director of Cardiovascular Service at Brooklyn Veterans Administration Hospital, presented his film on, "Current Treatment and Therapeutic Approaches to Cardiovascular Disease", at a Surgical Conference on June 15, 1967.

GIRDANY, BERTRAM: Professor of Radiology, University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania, spoke on, "Familial Aspects of Perthes' Disease at a Symposium on Legg-Calve-Perthes' Disease, on March 31, 1967.

GOLDSMITH, EDWARD: Associate Professor of Clinical Surgery, New York Hospital, spoke on, "Surgical Treatment of Schistosomiasis by Extracorporeal Hemofiltration", at a Surgical Conference on November 16, 1967.

HARRINGTON, PAUL: Department of Rehabilitation, Baylor University College of Medicine, Houston, Texas, spoke at a Conference devoted to Spinal In-

strumentation Problems in Scoliosis, on July 1, 1967.

HENNEMAN, PHILIP H.: Associate Professor of Clinical Medicine, Albert Einstein College of Medicine, spoke on, "Phosphate Therapy in Osteomalacia", at The Milton L. Kramer Memorial Lecture on November 3, 1967.

JACOBSON II, JULIUS H.: Director of Vascular Service at Mount Sinai Hospital spoke at a Surgical Conference on, "Hyperbaric Oxygenation", April 20, 1967.

JAMES, GEORGE: Dean, Mount Sinai School of Medicine, spoke on, "Improving the Quality of Medical Care", at the Walter M. Brickner Lecture, May 25, 1967.

KARK, ALLAN: Professor of Surgery, Mount Sinai Medical School, conducted Surgical Rounds on March 16, 1967.

KATZ, JACOB: Associate Professor of Orthopaedic Surgery, Mount Sinai Medical School, and Director of Orthopaedics, Blythedale Children's Hospital, Valhalla, New York, spoke on, "The Natural History of Perthes' Disease" at the Symposium on Legg-Calve-Perthes' Disease, on March 31, 1967.

KLENERMAN, LESLIE: Senior Registrar, Middlesex Hospital, London, England, spoke on, "Fracture of the Humerus: Some Biomechanical Considerations", at a Grand Orthopaedic Conference on September 23, 1967.



KUNKEL, HENRY G.: Professor of Medicine, Rockefeller University, New York City, spoke on, "Immunologic Abnormalities", at the Symposium on Systemic Lupus Erythematosus on April 26, 1967.

LEAR, PHILLIP E.: Professor of Surgery at Long Island Jewish Hospital, conducted the Surgical Conference on April 13, 1967.

LEVINE, DAVID: Clinical Instructor of Orthopaedic Surgery, Cornell University, College of Medicine, spoke on, "Management of Scoliosis with the Use of Halo Traction", at a Scoliosis Symposium on October 20, 1967.

MADDEN, JOHN: Director of Surgery, St. Claire's Hospital, spoke on, "Common Duct Stone Pathology", at a Surgical Conference on March 9, 1967.

MILLER, HARVEY: Orthodontist from Wappinger Falls, New York, spoke on, "Interceptive Orthodontics for the General Practitioner", at a Dental Conference on May 2, 1967.

MILLER, RICHARD C.: Instructor in Dermatology, College of Physicians and Surgeons, Columbia University, New York City, spoke on, "Dermatologic Manifestations and Considerations", at the Symposium on Systemic Lupus Erythematosus on April 26, 1967.

NICKEL, VERNON L.: Medical Director, Rancho Los Amigos Hospital, Los Angeles, California, spoke on, "Reconstructive Surgery in Chronic Disease", at the Sir Robert Jones Lecture, November 2, 1967.

OLSEN, GERNER: Professor of Civil Engineering, City College, City University of New York, spoke on, "The Lateral Stability of the Spine", at a Scoliosis Symposium on October 20, 1967.

OPPENHEIM, ABRAHAM: Director of Cancer Control and Research of the City of New York, spoke on, "The Epidemiology of Cancer", at a Surgical Conference on May 25, 1967.

POLLAK, VICTOR E.: Director of Renal Division, Department of Medicine, Michael Reese Hospital, Chicago, Illinois, spoke on, "Renal Involvement: Clinical and Pathologic Features," at the Symposium on Systemic Lupus Erythematosus on April 26, 1967.

RODMAN, GERALD P.: Associate Professor of Medicine, University of Pittsburgh, School of Medicine, Pittsburgh, Pennsylvania, spoke at a Clinical Society Meeting of the Hospital on February 2, 1967, on "Invitation to the Gout", and on February 4, 1967, spoke on, "Diffuse Myalgias and Hemorrhagic Disease in a 39-Year-Old Female, at a Grand Orthopaedic Conference.

ROTHFIELD, NAOMI: Assistant Professor of Medicine, N.Y.U. College of Medicine, New York City, spoke on, "Clinical and Laboratory Features: Management in Children", at the Symposium on Systemic Lupus Erythematosus, on April 26, 1967.

SANDSON, JOHN I.: Associate Professor, Department of Medicine, Albert Einstein College of Medi-

cine, spoke on, "Antigenicity of the Proteinpolysaccharides of Human Connective Tissue", at a Seminar on February 24, 1967.

SAWYER, PHILIP: Professor of Surgery at Downstate Medical Center, spoke on, "Gas Endarterectomy" at a Surgical Conference on October 26, 1967.

SCHUR, PETER H.: Guest Investigator, Rockefeller University, Assistant Physician, Rockefeller University Hospital, New York City, spoke on, "Correlation of the Clinical Course With Laboratory Data", at the Symposium on Systemic Lupus Erythematosus on April 26, 1967.

SHULMAN, LAWRENCE E.: Assistant Professor of Medicine, Director of Connective Tissue Division, The Johns Hopkins University School of Medicine, Baltimore, Maryland, spoke on, "Lupoid Syndromes", at the Symposium on Systemic Lupus Erythematosus, on April 26, 1967.

SILVER, CAROLL: from Providence, Rhode Island, spoke on, "Spastic Equinus Deformity" at a Grand Orthopaedic Conference on February 25, 1967.

STEWART, MERVIN S.: Associate Professor of Psychiatry, University of Pittsburgh, School of Medicine, spoke at an Orthopaedic Conference, on "The Practical Care of Psychiatric Problems", on June 9, 1967.

TALAL, NORMAN: Senior Investigator, Arthritis and Rheumatism Branch of the National Institute of Arthritis and Metabolic Diseases, presented a Seminar on "Membrane Bound Ribosomes in Rat Spleen" to the Clinical Discussion Group and Search Committee of the Research Institute, on March 23, 1967.

WAUGH, THEODORE: Assistant Professor of Clinical Orthopaedic Surgery, College of Physicians and Surgeons, Columbia University, spoke on, "Intravital Measurements During Instrumental Correction of Idiopathic Scoliosis", at a Scoliosis Symposium on October 20, 1967.

## LECTURES - 1967

ARIEL, I: M.. Treatment of Inoperable Primary and Metastatic Lung Cancer by Radioactive Ceramic Microspheres, Sociedad Medico-Quirurgica del Atlantico Symposium on Non-infectious Lung Diseases, Barranquilla, Columbia, Jan. 22, 1967.

Recent Approaches to the Treatment of Melanoma. Tumor Conference, Montefiore Hospital, Bronx, New York, February 1, 1967.

Diagnostic Lymphangiography and Intralymphatic Radioisotopic Infusion in Malignancies. Tumor Conference, Barnert Memorial Hospital, Paterson, N. J., Feb. 14, 1967.

Role of Surgery and Lymphatic Infusion of Radioactive Isotopes in the Treatment of Malignant Melanoma. Clinical Conference of Skin and Cancer Unit, N.Y.U., New York City, March 2, 1967.

Tumors of the Skin Including Melanoma. Tumor Conference, New York Med. College, New York City, March 15, 1967

- Recent Advances in Cancer Therapy. Teaching Program, Reading Hospital, Reading, Pa., March 18, 1967.
- Therapeutic Uses of Radioactive Isotopes. Radioactive Isotope Course, Queens Hospital, Jamaica, N.Y., March 21, 1967.
- Chemotherapy and Steroid Chemistry for Cancer Treatment. American Medical Center, Denver, Colo. March 24, 1967.
- Recent Advances in Cancer Therapy, N.Y.S. Assoc. of Nurse Anesthetists Annual Meeting, N.Y.C., April 1, 1967.
- Modern Methods of Treating Cancer. Danbury General Hospital, Danbury, Conn., April 1, 1967.
- Tumors of the Soft Tissue. Tumor Conf. N.Y. Med. College, N.Y.C., April 12, 1967.
- Treatment of Malignant Melanoma: Newer Aspects as Designed by Natural History of Cancer. John A. Andrew Clinical Society 35th Annual Meeting, Tuskegee Institute, Tuskegee, Alabama, April 19, 1967.
- Skin Tumors. Lecture for Junior Students, N.Y. Med. Coll., N.Y.C., April 25, 1967.
- Treatment of Metastatic Cancer to the Lung. Owen H. Wangensteen Festschrift Program, Minneapolis, Minn., May 5, 1967.
- New Concepts of the Treatment of Cancer. Surgical Teaching Days, Pittsfield General Hospital, Pittsfield, Mass., May 12 & 13, 1967.
- Lymphatic Spread of Malignant Melanoma and Methods of Treatment. 4th Annual Scientific Session, Surgical Society, N.Y. Med. Coll., N.Y.C., May 17, 1967.
- Cancer of the Head and Neck. Training Session for Vocational Rehabilitation Counselors, University of the State of New York, N.Y., N.Y., May 17 & 24, 1967.
- Non-oral Therapeutic Uses of Radionuclides. Postgraduate Course in Nuclear Medicine, College of Physicians and Surgeons, N.Y.C., May 18, 1967.
- Intralymphatic Administration of Radioactive Isotopes in the Overall Treatment of Malignant Melanoma. Soc. of Nuclear Medicine, 14th annual meeting, Seattle, Washington, June 23, 1967.
- Teaching Rounds. Tumor Dept., Columbus Hospital, N.Y.C., June 28, 1967.
- Newer Concepts on the Treatment of Cancer - Panel Discussion, Intl. Coll. Surgeons annual meeting, Montreal, Canada, July 3, 1967.
- Treatment of Metastatic Lesions with Radioactive Isotopes. Course on Special Radiation Procedures in the Treatment of Cancer, L.I. Jewish Hospital Queens Hospital Center Affiliation, Jamaica, N.Y., Sept. 26, 1967.
- Use of Radioactive Isotopes in the Diagnosis and Treatment of Cancer. Maracaibo, Venezuela, Oct. 20, 1967.
- Treatment of Primary and Metastatic Lung Carcinoma with Yttrium90 Radioactive Microspheres. Plans for Treating Malignant Melanoma Based Upon Lymphatic Anatomy and Physiology. VII Venezuelan Congress of Medical Science, Caracas, Venezuela, Oct. 22-28, 1967.
- The Lymphatic System in Neoplastic Disease. Surgical Conf. Jewish Hospital of Brooklyn, Brooklyn, N.Y., Nov. 1, 1967.
- Moderate film "Breaking the Habit" - sponsored by American Cancer Society, Eastern Airlines Program, N.Y., June 16, 1967.
- Moderate film "Life Story", sponsored by American Cancer Society, American Smelting and Refining Company Program, N.Y.C., Nov. 15, 1967.
- Recent Advances in the Treatment of Melanoma. Treatment of Cancer of the Lung. Round table discussion, IVth Latin American Cancer Congress. Buenos Aires, Argentina, Nov. 30-Dec. 5, 1967.
- Treatment of Pigmented Skin Tumors with Radioactive Isotopes. Tele-Med. Corp. Telephone Recorded Interview, N.Y.C., Dec. 7, 1967.
- BEHRMAN, S. J.: Montefiore Hospital, Bronx: Jan. 1967 - "Surgical Treatment of Prognathism". N.Y. Institute of Clinical Oral Pathology: Feb. 16, 1967 - "Ameloblastoma". Mt. Sinai (Elmhurst City Hosp. Center: March 22, 1967 - "Oral Surgery". Orange-Sullivan County Dental Study Club: March 28, 1967 - "Oral Surgery for General Practitioners". Syracuse Dental Society: May 24-25, 1967 - "Practical Office Oral Surgery" (2-day seminar at Utica College of Dentistry). N.Y. Inst. of Clinical Oral Pathology: May 3, 1967 - "Lesions of Mesenchymal Origin". Connecticut State Dental Assoc.: Oct. 18, 1967 - "Correction of Prognathism" and "Practical Office Surgery". Bronx County Dental Society: Oct. 19, 1967 - "First Aid for the Problem Edentulous Mouth". N.Y. Inst. of Clinical Oral Pathology: November 1, 1967 - "Clinical Oral Pathology in Childhood". Second District Dental Society, Brooklyn: Nov. 14, 1967 - "Practical Clinical Oral Pathology". N.Y. Inst. of Clinical Oral Pathology: Nov. 15, 1967 - "Infection". Peekskill Dental Society, Peekskill, N.Y.: Nov. 28, 1967 - "First aid for the Problem Edentulous Mouth".
- BETCHER, A. M.: Panelist on "The Co-existence of the Anesthesiologists and the C.R.N.A.", Middle Atlantic Assembly of Nurse Anesthetists, Atlantic City, N.J., May 17, 1967.
- Series of Lectures as Visiting Chief Pro-Tem at Atlantic City Hospital, Atlantic City, N.J., July 24-28, 1967.
- July 24 - Cardiopulmonary Resuscitation.
- July 25 - Hypnosis in Medicine.
- July 26 - Instrumentation and Monitoring.
- July 27 - Management of the Patient in Shock.
- July 28 - Analgesia and Anesthesia.
- Lecturer on Pediatric Hypnosis - Postgraduate Course in Hypnosis, Psychiatric Institute, Col. U. Coll. of P&S, Nov. 4, 1967.
- Visiting Professor at the University of Maryland, Baltimore, Maryland.
- Evaluation of Nerve Block Therapy for Reflex Sympathetic Dystrophy.
- Use of Hypnosis in Pediatric Anesthesia, Nov. 6-7, 1967.

BRONSTHER, B.: Multiple Lectures at: Long Island Jewish, Booth Memorial, Wyckoff, Meadowbrook, Nassau County Acad. of Med., Montefiore, Albert Einstein.

BURMAN, M. S.: Lecture given at the State Dept. of Labor to the doctors of the Workmen's Compensation Board on "Backache", April 18, 1967.

COLE, D. R.: Adjuvant Breast Program, Roswell Park, Buffalo.

Papers presented: Society for Surgery of the Alimentary Tract, June, 1967 Atlantic City; Discussion - A 5 Year Report on the Effectiveness of Intraluminal Chemotherapy (5-FU) Adjuvant to Surgery for Colo-rectal Cancer.

New York Gastroenterology Society, November, 1967. Intraluminal Chemotherapy for Colo-rectal Cancer.

DEMOPOULOS, J. T.: Weekly lectures to Residents and Fellows, Department of Rehabilitation Medicine, Mt. Sinai Hospital.

Presentation, Annual Meeting of Congress of Rehabilitation Medicine, Bal Harbour, Florida, August, 1967.

DORFMAN, H. D.: Pathologists' Club of N.Y. - "Aneurysmal Bone Cyst" - Oct. 23, 1967 at Bronx Lebanon Hospital.

Pan-American Meeting of the International Academy of Pathology "Macroautoradiography in The Study of Bone Tumors: Localization of Sr85 Uptake in Osteosarcoma" - Dec. 11, 1967, San Juan, Puerto Rico.

Orthopedic-Pathology Lectures - Pathology Dept. of Mt. Sinai Hospital-Monthly.

FISHER, M. M.: American Institute of Phlebology, "Thrombophlebitis and Pulmonary Embolism and Lung Scanning".

FOX, S. A.: Western N.Y. EENT Assoc., Albany, N.Y. - Lid Repairs, Feb. 2, 1967.

Univ. of Puerto Rico, San Juan - Lid Repairs, Feb. 22, 1967.

Amer. Coll. of Surgeons, N.Y., N.Y. - Round Table - Lid Repairs, Feb. 27, 1967.

Wills Eye Hospital, Phila - Ectropion and Entropion, April 10, 1967.

Univ. of Colo. Meeting at Colo. Springs, July 2, July 4-Ptosis, July 5 Lid Repairs, July 6, Round Table.

Lectures and Surgical Demonstrations in Tel Aviv, Israel. Plastic Surgery of Lids, Oct. 1-15, 1967.

Meeting of AAOO, Chic. - Senile Entropion and Ectropion, Nov. 1, 1967.

Western Med. Soc. of Mexico, Guadalajara-Ptosis, Nov. 21-25, 1967.

New England Ophth. Soc., Boston - Lid Repairs, Dec. 20, 1967.

FRIEDMAN, M.: "The Light is better here". Amer. Radium Soc., Toronto, Canada, May 1967.

Combined Methotrexate and Irradiation in Cancer of the Head and Neck. N.Y. Roentgen Society, Jan. 1967.



Reticulum Cell Sarcoma of the Nasal Sinuses. Amer. Soc. for Head and Neck Surgery, Montreal, Canada, 1967.

Testis Tumors. Phila. Roentgen Soc., Oct. 1967.

Hodgkin's Disease. Amer. Coll. of Physicians, Atlantic City, Nov. 1967.

Giant Cell Tumor of Bone. Radiologic Soc. of North America, Chic., Ill. Dec. 1967.

Reticulum Cell Sarcoma. Radiologic Soc. of North Amer., Chic. Dec. 1967.

GIDDINGS, D. S.: Transportation and the splinting of the injured presented to ambulance driver and attendant trainees under the sponsorship of the Queens County Medical Society, Dec. 6, 1967.

GOLDBERG, A. F.: Malignancy Associated Changes (MAC) in cells of Blood and Bone Marrow, Soc. for the Study of Blood, March 28, 1967.

Cytochemistry of Acid Phosphatase Activity in Leukemia and Multiple Myeloma, Queens Hospital Center, March 13, 1967.

Signs of Cancer as reflected in Blood and Bone Marrow Cells, Tumor Group Conference, University Hospital, Jan. 12, 1967.

HECHT, E. L.: Cancer Control. Sponsored by Dept. of Health, Bureau of Adult Hygiene.

HODOR, G.: Periodontia and Orthodontia. U.S. Army Reserve.

HOLLANDER, V. P.: Endocrine Factors in Plasma

Cell Tumors. Mt. Sinai Med. School, N.Y., January 17, 1967.

Endocrine Effects of the Pathogenesis of Plasma Cell Tumors. N.Y.U. School of Medicine, Jan. 18, 1967.

Endocrine Factors in the Pathogenesis of Plasma Cell Tumors. Laurentian Hormone Conf., Montreal, Canada, Aug. 27-Sept. 1, 1967.

Mammatrophic Tumors, A Tool for Breast Cancer Research. Nat'l Cancer Inst., Board of Scientific Counselors, Nov. 27, 1967.

KAPLAN, E. B.: Presentation of a movie on the action of the first dorsal interosseus. Am. Assn. of Ortho. Surgeons, Jan. 1967.

Lectured at the Am. Coll. Surg. Sectional Meeting in N.Y.C. (Chairman of the Orthopaedic Section) Feb. 1967.

Presentation of a course in anatomy of the hand at Tulane Univ., New Orleans, March 1967.

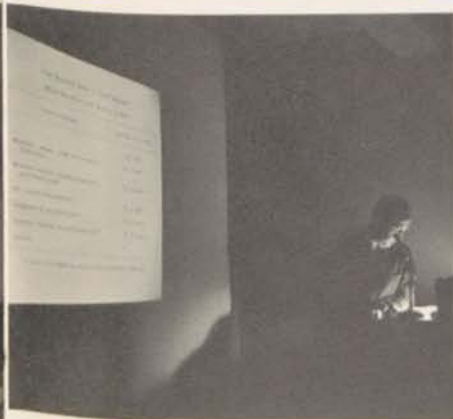
Discussion of a paper by Dr. Hunt at N.Y. Academy of Medicine, April 1967.

Special Presentation in Italy by Invitation of the Italian Society of Hand Surgery, May 1967.

Presidential address by invitation of the President-elect, Dr. Miller. Chicago Orthopaedic Soc., May, 1967.

Presentation of a paper on Intrinsic Muscle Action and Anatomy of the Hand at the course given at McGill Univ., Montreal, Canada, Sept. 1967.

Philadelphia Hand Group. Special course at Lanchashire Hospital, Nov. 1967.



Lecture given at St. Joseph's Hospital, Paterson, N.J., Nov. 1967.

Tissue Injuries of the Hand. Holy Name Hosp., Teaneck, N.J., Nov. 1967.

Lecture given at Holy Name Hospital, Nov. 1967.

LYNTON, M.: Malignant Bone Tumors. Flower & Fifth Ave. Hosp., N.Y. Med. Coll.

Benign Bone Tumors. Flower & Fifth Ave. Hosp., N.Y. Med. Coll.

MANIN, M. C.: Lectures in Anatomy at Albert Einstein College of Medicine.

MANKIN, H. J.: Changes in Articular Cartilage with Aging and Osteoarthritis. Western Reserve Univ. Workshop on Degenerative Joint Diseases, Cleveland, Ohio, March 10-11, 1967.

The Aging of Articular Cartilage. Lecture and Symposium Chairman at Seminar on Orthopaedics and Gerontology, Wash., D.C., March 16-17, 1967.

Surgery of Rheumatoid Arthritis. Maimonides Med. Center, N.Y.C., April 13, 1967.

Aging of Cartilage. N.Y. Rheumatism Assn., N.Y.C., April 18, 1967.

Changes in Articular Cartilage with Aging. Ninth Annual Resident's Seminar, St. Luke's Hosp., N.Y.C., April 22, 1967.

Bone Tumors. Nassau Hosp. Postgraduate Cancer Education Program, Nassau County, N.Y., April 25, 1967.

Lectures given as Visiting Professor of Orthopaedic Surgery at The Albany Med. Coll. of Union Univ., Albany, N.Y., May 17-18, 1967.

The Turnover of Articular Cartilage in Rabbits. Fourth Pan-American Cong. of Rheumatology, Mexico City, Oct. 22-26, 1967.

Giant Synovial Cyst of the Calf in Patients with Rheumatoid Arthritis. Fourth Pan-American Cong. of Rheumatology, Mexico City, Oct. 22-26, 1967.

The Turnover of the Matrix of Articular Cartilage. Combined Meeting of the Conn. State Med. Soc. and the N.Y. Academy of Medicine, N.Y.C., Nov. 13, 1967.

The Turnover of the Matrix of Articular Cartilage. Bone and Tooth Discussion Group, N.Y.C., Dec. 14, 1967.

Rickets. Albert Einstein Coll. of Med., N.Y.C., Dec. 20, 1967.

MARCH, C. H.: Therapy and Biochemistry of the Skin at N.Y.U. Postgraduate Med. School. Therapeutic Approaches to Skin Diseases at the Middlesex General Hosp., New Brunswick, N.J.

MATLES, A.: Fractures of the Hip. Beth Israel Hosp., Dec. 1967.

Clinical Pathological Conference at Beth Israel Hosp., Nov. 1967.

MILGRAM, J. E.: Instructional Course on Perthes Disease, Amer. Acad. of Ortho. Surgery meeting in San Francisco, Jan. 17, 1967.

Audio Visual Film presentations "Office Treatment of Foot Disability", Amer. Acad. of Ortho. Surgery meeting in San Francisco, Jan. 18 & 20, 1967.

"Loose Bodies in the Knee Joint", Adelphi Hospital, N.Y.C., Feb. 8, 1967.

"Legge Perthes Disease", Goldstein Foundation, New Jersey Orthopaedic Hospital, Orange, N.J., Nov. 16, 1967.

"Hip Disability", Albert Einstein College of Medicine, N.Y.C., Dec. 18, 1967.

NORMAN, A.: The Acute Neuropathic Arthropathy — A Rapid, Severely Disorganizing Form of Arthritis. The Eastern Conf. of Radiologists, April 28, 1967. Chondroblastoma, Chondromyxoid Fibroma and Allied Cartilaginous Tumors. Albert Einstein Coll. of Medicine, N.Y. — Postgraduate Course in Skeletal Radiology, May 17, 1967.

Myelographic Studies of Failures of Disc Surgery. Workmen's Compensation Board, N.Y., June 20, 1967.

Fresh Approach to the Diagnosis of Metastatic Bone Disease. Bronx-Lebanon Hosp. Center, Oct. 17, 1967.

The Roentgenographic Characteristics of Benign Tumorous Lesions in Bone. New England Med. Center Hosp., Boston, Mass., Nov. 3, 1967.

The Acute Neuropathic Arthropathy — A Rapid, Severely Disorganizing Form of Arthritis. The Radiological Society of North America, Inc., Chic., Ill., Nov. 26-30, 1967.

Roentgenographic Aids in the Diagnosis of Metastatic Lesions in Bone. Veterans Administration, West Side Hosp, Chic., Ill., Nov. 28, 1967.

Benign Bone Tumors. Bellevue Hosp., N.I., Dec. 5, 1967.

Benign Bone Tumors. Columbia Univ. Presbyterian Med. Center Postgraduate Course in Radiology, N.Y.C., Dec. 14, 1967.

PEARLMAN, A. W.: Role of Irradiation in Treatment of Giant Cell Tumor of Bone. Radiological Soc. of North America, Chic., Ill., Dec. 1967.

Treatment of Carcinoma Piriform Sinus. St. Vincent's Hosp., Spring, 1967.

POLLACK, B. F.: Dental Electrosurgery. Montefiore Hosp. and Med. Center, Nov. 1967.

Periodontal-Prosthetic Considerations in Electrosurgical Retraction, American Academy of Dental Electrosurgery. December 1967.

QUITT, L. E.: Diagnosis and Treatment of Temporomandibular Joint Dysfunction. Westchester Academy of Med. Section on Dentistry. Mar. 14, 1967.

RECKFORD, L. P.: Physiology of Singing. Tanglewood Music Festival, Summer, 1967.

ROSEN, H.: Treatment of Pseudoarthrosis of Long Bone Fracture Using the AO Compression Plate Technique. Am. Fracture Assn. Meeting, Chicago, Oct. 31, 1967.

ROSENTHAL, R. L.: Elevated Factor VIII (AHG) Activity in Acute Leukemia. Fifth Annual Seminar on Hemostasis, Montefiore Hosp., Bx., N.Y., Feb. 25, 1967.

Elevated Factor VIII (AHG) Activity in Acute Leukemia. Am. Soc. of Experimental Pathology, Chicago, Ill., April 19, 1967.

Hematological Aspects of Dental Diseases. Harlem Hospital, N.Y.C., April 26, 1967.  
 Hematologic Considerations in Oral Surgery. Queens Hosp. Center, Flushing, N.Y., May 11, 1967.  
 The Coagulopathies. Parkway Hosp., Forest Hills, N.Y., June 22, 1967.  
 Clinical Aspects of Blood Coagulation. Nyack Hosp., Nyack, N.Y., Oct. 11, 1967.  
 Plasma Therapy in Factor XI (PTA) Deficient Patients Undergoing Surgery. Amer. Assn. of Blood Banks. Annual Meeting, N.Y.C., Oct. 24, 1967.  
 Blood Coagulation Mechanisms and Disorders. Jamaica Hosp., Jamaica, N.Y., Oct. 16, 1967.  
 PTA Deficiency. Knickerbocker Hosp., N.Y., Nov. 8, 1967.

SHIFFMAN, F.: Instruction Course of Practical Surgical Anatomy in Major Sinus Surgery. Amer. Acad. of Ophthal. & Otolaryn., Chicago.

SHIP, A. G.: Congenital Anomalies of the Hand. Bronx-Lebanon Hosp. Concourse Division, N.Y.C., Jan. 6, 1967.  
 Plastic Surgery of Trunk and Extremities, Decubitus and Peripheral Ulcers. Bronx-Lebanon Hosp. Fulton Division, N.Y.C., Jan. 20, 1967.  
 Emergency Care Lacerations of Face and Hand. Bronx-Lebanon Hosp., Concourse Division, N.Y.C., Feb. 9, 1967.  
 Plastic Surgery of Trunk and Extremities, Decubitus and Peripheral Ulcers. Bronx-Lebanon Hosp. Concourse Division, N.Y.C., Feb. 16, 1967.  
 Burns. Bronx-Lebanon Hosp., Concourse Division, N.Y.C., March 2, 1967.  
 Autos, Safety and Surgeons. Symposium Chairman, N.Y. Academy of Medicine, March 15, 1967.  
 Plastic Repair of Urinary Incontinence. Beth Abraham Hosp., Mar. 23, 1967.  
 Dentistry and Plastic Surgery. Bronx-Lebanon Hosp. Dental Staff, March 30, 1967.

Pediatric Plastic Surgery. Dept. of Health, Bronx Health Ctr., Apr. 19, 1967.  
 Tumors of Periorbital Tissues. Montefiore Hosp. Eye Clinic, May 1, 1967.  
 Silver Nitrate Treatment of Burns; Montefiore Hosp., Operating Rm. Staff, June 12, 1967.  
 Reconstructive Surgery in Cleft Palate Patients. Montefiore Hosp. Nursing Staff, June 29, 1967.  
 Silent Perforation of a Curling's Ulcer. 8th Annual Burn Seminar, Birmingham, Ala., Oct. 28, 1967.  
 Permanent Cutaneous Cystostomy by Interposition of Abdominal Skin Lined Tube Pedicle. Amer. Soc. of Plastic and Reconstructive Surgery, N.Y.C. Waldorf Astoria Hotel, Annual Meeting, Nov. 6, 1967.

SMITH, R. J.: Rheumatoid Deformities of the Hand presented at Symposium of Surgery of the Hand, Lausanne, Switzerland, May 1967.  
 Emergency Care of Serious Wounds of the Upper Limb. Presented at a course on Emergency Care of Seriously Wounded, sponsored by the Amer. Acad. of Ortho. Surgeons.  
 Surgical Treatment of the Rheumatoid Hand. Lecture sponsored by the Amer. Arth. Fdn.  
 The Radical Club Hand. Sound Slide Recording for AAOS.

STEINBROCKER, O.: Shoulder-Hand Syndrome: Present Perspective and Methods of Management. Congress of Acad. of Phys. Med. & Rehab., Bal Harbor, Miami, August 31, 1967.  
 Prognosis of the Major Arthritides in Industry. Penn. State Med. Soc., Sept. 29, 1967.

TREBOWSKI, T.: Periapical Surgery. Greater Queens Dental Meeting, April 5, 1967.  
 Correction of Previously Unrestorable Posterior Teeth. Greater N.Y. (First District) Dental Soc., Dec. 7, 1967.  
 Correction of Congenital Deformities. Two Sessions. The New York Hosp., Spring 1967.



## Annual Report of the Women's Division for the Year 1967

Since this is my sixth and final year as Chairman of the Women's Division of the Hospital for Joint Diseases and Medical Center, and therefore my last report, I would like to bring you up to date on the changes which have taken place in the volunteer world. We have been blessed with a faithful and hardcore Board who give of their time and energy to make this hospital, to use Mr. Rosenberg's expression, "a happy place." And we have many hard-working volunteers who are dedicated to rendering service. Because these volunteers, called "classic" at a joint meeting of the United Hospital Fund and the Directors of Volunteers, are becoming fewer in number, a new concept of hospital volunteer has come into being. That is, we accept young people aged sixteen to twenty-one referred to us by the New York City Neighborhood Youth Corps through the Federation Employment and Guidance Service to work here at no cost to the hospital. They receive \$1.50 an hour, for a thirty hour

week, from the agency which refers them. The basic purpose of the Neighborhood Youth Corps is to provide useful work experience opportunities so that employability may be increased or education resumed or continued. The number of adult volunteers in 1967 was forty – juniors 147, as compared with 255 adults and 112 juniors in 1966. We are grateful to those who came to give their services in twenty-six departments.

The Gift Shop, as we all know, is our main source of income. I find it truly remarkable that so small a shop is able to offer such a variety of wares. Mrs. Leopold Stern, Mrs. Siegfried Kaufman and Mrs. Karl Leubsdorf Chairman and Vice-Chairmen respectively, must be doing something right. Net Sales in 1967 were \$48,036.66 and net profit was \$7,385.44. Our heartfelt thanks to Mrs. Sally Lorch who manages the shop, and to all the hard-working ladies and volunteers who work in the shop as well as on the patient floors



with the gift cart. Long may the cash register ring.

The Patients' Library is open Mondays and Thursdays. On those days two carts cover all the patients' floors and during the year thousands of books and magazines are distributed. The ladies from the New York Bible Society distribute Bibles and religious tracts in seven languages. The library also has foreign language books for which there is always a demand. Staff also enjoys the library service.

Mrs. Elizabeth Styres, our Volunteer Director as well as Director of Recreation reports that there was no lack of entertainment and diversion for the patients. The Arts and Crafts program which includes origami, knitting, crocheting, sewing, etc. is still very popular. Thanks must be given to Boris Kroll Fabrics Inc. for the beautiful fabrics which they donate and which are used to make

many handsome articles. The Grand Street Boys continue to donate cartons of supplies for which we are most grateful. Bingo is always a popular diversion and a prize is given for each game won.

We have had some difficulty in getting groups to entertain due to conditions in this area. However, we greatly appreciate the entertainment furnished by the following.

Nora Hellen Music Group  
Junior League Community Singers  
Junior League Puppeteers  
Ruth Kirzon Group for Handicapped Children  
Helen Craig, Pianist  
Van Zandt Ellis, Pianist  
City College of New York House Plans  
John Santoro, Singer  
Anita Amory, Singer  
Ramon Alicea, Singer  
Jerry Conley, Singer  
Chapin School  
B'nai B'rith, Empire State Chapter



At this point, I want to report that Mrs. Styres who has been with us since December 1953, has resigned from her position as Director of Volunteers to take effect June 30, 1968. All of us will miss her cheery disposition, her fine ability to get along with all of the volunteers and her devotion to the hospital. We wish for her a long and happy life in her retirement, but knowing her as we do, she probably will keep as busy as ever doing the things that she likes to do best.

As of June 1st, 1967, at the request of Mr. Rosenberg, patients' birthdays are celebrated throughout the hospital. On each birthday, a rose-bud purchased by the hospital and a card donated by Norcross are taken to the patient. Once a month all birthdays for that month are celebrated and ice-cream and cake are served to all patients by Recreation volunteers. Much happiness is derived from this special attention and much appreciation is expressed.

Occupational Therapy which includes the making of stuffed animals, embroidering, etc. is offered to the women patients on the 2nd floor. Materials are generally donated. Our thanks to Mrs. Martin De Graaf, Chairman of this service.

The Women's Division after much discussion how best to memorialize Miss Sadie Shapiro, our former Director of Social Service, who was much loved and highly regarded, decided to sponsor a lecture on the subject of Social Service, the speaker to be chosen by Mr. Herman Shepard. If this proves successful it will be a yearly event.

Each time I visit the Pediatric floor I marvel at the happy contentment of the children who are kept busy and occupied by the Play School teachers. Since this is the service to which the Women's Division contributes most of its income it is doubly grati-

fyng to report that Play School on the 6th floor and in the clinic area is working well.

In our Fund Raising efforts, Mrs. Henry Hofheimer, Chairman of the Hospital Federation Committee, reports 63 gifts amounting to \$9,150. Mrs. Hugo Neu, Chairman of the United Hospital Fund Committee, reported gifts in the sum of \$7,621 of which \$794 was collected during Box Week.

As I look back on the six years of my chairmanship, which in retrospect seems such a short time, I can only say that my work here has given me infinitely more than I have put into it. I have received most generous help from the committee chairmen and the Women's Board as well as from the Administration, and to say I am grateful is not enough. Coming to the hospital twice a week is part of my life and I hope to be able to continue many more years. To the chairman who succeeds me I offer my loyalty and wholehearted cooperation. And to you, the members of the Board of Trustees I say just simply, Thank You.

Respectfully submitted,



MARGOT B. HERZIG (Mrs. Leonard S.)  
Chairman, Women's Division

P.S. This report was written in February, long before we knew that Mr. Rosenberg's planned retirement from the office of Executive Director would become an actuality in July. Therefore, this postscript to wish Abe joy in his semi-retirement. The Women's Division holds and has always held Abe in high esteem. We hope he will spend many years in less taxing but equally fruitful endeavors.

## Women's Division Executive Committee — 1968

### CHAIRMAN

Mrs. Karl Leubsdorf

### VICE-CHAIRMEN

Mrs. Leon P. Dinel  
Mrs. Leonard Herzig  
Mrs. Otto Lobbenberg  
Mrs. Leopold Stern

### HONORARY CHAIRMEN

Mrs. Roland I. Grausman  
Mrs. Herman Plaut

### FUND RAISING

Federation of Jewish Philanthropies

Mrs. Henry Hofheimer  
Chairman

### United Hospital Fund

Mrs. Hugo Neu  
Chairman

Mrs. Alexander E. Chapro  
Vice-Chairman

### Box Week

Mrs. Alexander E. Chapro  
Mrs. James W. Smith

### CHAIRMAN OF VOLUNTEERS

Mrs. Leon P. Dinel

### HONORARY VICE-CHAIRMEN

Mrs. James W. Smith  
Mrs. Robert Wachenheim

### TREASURER

Mrs. Martin E. De Graaff

### ASSOCIATE TREASURER

Mrs. Siegfried Kaufman

### SECRETARY

Mrs. Alexander E. Chapro

### PATIENTS' LIBRARY

Mrs. Leonard Herzig  
Chairman

### GIFT SHOP

Mrs. Leopold Stern  
Chairman

Mrs. Siegfried Kaufman  
Mrs. Karl Leubsdorf  
Vice-Chairmen

### OCCUPATIONAL THERAPY

Mrs. Martin E. deGraaff  
Chairman

### RECREATION—PEDIATRIC

Mrs. Gerald Norwood  
Chairman

### MEMBERS-AT-LARGE

Miss Frances Bernheim  
Mrs. William Biel  
Mrs. Edwin L. Gluck  
Mrs. Harry Islon  
Mrs. Viola Israel  
Mrs. Klare Selo  
Mrs. Rowena Shoemaker  
Mrs. Henry Smolen  
Mrs. Grete Weiner

### BY-LAWS

Mrs. William Ball  
Chairman

Mrs. Leopold Stern  
Mrs. Karl Leubsdorf  
Mrs. Louis Singer

### NOMINATING

Mrs. Martin E. deGraaff  
Chairman

Mrs. William Ball  
Mrs. Alexander E. Chapro  
Mrs. Leonard Herzig  
Mrs. Louis Singer  
Mrs. Leon P. Dinel,  
Alternate

**VOLUNTEER OF THE YEAR:** MRS. HARRY ISLON .....704 hours in 1967

### SPECIAL MENTION:

MRS. LEOPOLD STERN .....574 hours in 1967  
MRS. SIEGFRIED KAUFMAN .....542 hours in 1967  
MRS. STUART DABBS .....504 hours in 1967

### 25 YEARS AND OVER

Mrs. William Biel  
Mrs. James W. Smith

### 15 YEARS AND OVER

Mrs. Leon P. Dinel  
Mrs. Martin E. deGraaff  
Mrs. Leonard Herzig  
Mrs. Karl Leubsdorf  
Mrs. Gerald Norwood  
Mrs. Leopold Stern

### 10 YEARS AND OVER

Mrs. William Ball  
Mrs. Milton Berg  
Mr. Milton Berg  
Miss Frances Bernheim  
Miss Mary Colson  
Mrs. Samuel Frank  
Mrs. Edwin L. Gluck  
Mrs. Henry Hofheimer  
Mrs. Harry Islon  
Mrs. Viola Israel  
Mrs. Siegfried Kaufman  
Mrs. Julius Kropf  
Mrs. Otto Lobbenberg  
Mrs. Harry Nordlinger  
Mrs. Louis Singer  
Miss Madelina Verdi  
Mrs. Mabel Waldstein

### 5 YEARS AND OVER

Mrs. Recha Bendix  
Mrs. Stuart Dabbs  
Miss Rhea Frank  
Mrs. Hans Kaliski  
Mrs. Walter Maas  
Mrs. Joseph Nestor  
Mrs. Hugo Neu  
Mrs. Klare Selo  
Miss Faith Waterman

### ONE YEAR AND OVER

Miss Alice Arditti  
Miss Rebecca Beckett  
Sr. Barbara Carvalho  
Mrs. Alexander E. Chapro  
Mrs. Tillie Dorfman  
Mr. Paul Goodwin  
Mrs. Doris King  
Mrs. Frederick Rosenstiel  
Miss Grace Siegelbaum  
Mrs. Henry Smolen  
Mrs. Rae Temliak  
Miss Sadie Tomlinson  
Mrs. Grete Weiner  
Miss Pessia Zadjenweber

**VOLUN-TEEN OF THE YEAR:** EARL ALEXANDER ....989 hours in 1967 **SPECIAL MENTION:** MONICA BURNS ....429 hours of the day

3 YEARS — Monica Burns

2 YEARS — Earl Alexander

ONE YEAR — Michael Borg, Olympia Matos, Jennifer Wallerson

## Dedicated Areas of the Hospital

### *Buildings*

**THE FREDERICK BROWN PAVILION**  
dedicated by  
THE BOARD OF TRUSTEES  
on October 1, 1956  
in recognition of his outstanding  
service and generosity to the Hospital

**LEO L. DOBLIN MEMORIAL**  
the Out-Patient Building  
dedicated by  
THE BOARD OF TRUSTEES  
on November 23, 1939  
in grateful recognition of his  
generosity and devotion to the Hospital

**HELENE FULD SCHOOL  
OF PRACTICAL NURSING**  
dedicated to her memory  
on September 6, 1955  
in appreciation of the generous gift  
of the Helene Fuld Foundation

**MELANIE FAITH POLACHEK  
COURNAND MEMORIAL**  
Professional Services Building  
dedicated February 7, 1942  
in loving memory of the daughter  
of Mr. and Mrs. John Polachek

**RADIATION THERAPY DEPARTMENT**  
dedicated to the memory of  
LILA MOTLEY  
by the  
LILA MOTLEY LEAGUE, 1950

**WILKS MEMORIAL**  
in memory of  
H. Sylvia A. H. G. Wilks  
in grateful recognition of her  
munificent bequest to this Hospital.  
1957

### *Floors, Departments, Rooms and Wards*

**ADMITTING OFFICES**  
in memory of EDGAR L. ROSSIN

**THE BACHMANN FLOOR**  
in memory of  
NORBERT H. and FLORENCE BACHMANN

**WILLIAM BLAU LECTURE HALL**  
dedicated to the memory of  
WILLIAM BLAU  
in grateful recognition of his devoted  
services as an Officer and Trustee and  
for his munificent benefaction,  
1869-1941, by the  
BOARD OF TRUSTEES  
Hospital for Joint Diseases

**THE  
DR. HARRY BRITENSTOOL  
PAVILION**

**THE FREDERICK BROWN WARD**  
dedicated by  
THE BOARD OF DIRECTORS  
on the occasion of his 60th birthday  
April 29, 1930  
in appreciation of his humanitarian  
service for the relief of the sick.

**CANCER PREVENTION AND  
DETECTION CENTER**  
dedicated to the memory of  
GUSSIE COMEN  
by THE LEAGUE FOR CANCER  
RESEARCH, 1947

**THE CHAPEL**  
dedicated to the memory of  
HENRY W. FRAUENTHAL

**CHILDREN'S FLOOR**  
in memory of  
NATALIE and LOUIS HEINSHEIMER  
the gift of  
ALFRED M. HEINSHEIMER

**THE  
GRAND CENTRAL HOSPITAL  
MEMORIAL**

**THE HAYMAN WARD**  
in memory of  
AL HAYMAN and MINNIE HAYMAN  
in grateful recognition of their  
munificent bequest to this Hospital, 1930

**HYDROTHERAPY DEPARTMENT**  
the gift of HENRY KAUFMANN  
1939

**THE CHARLES KAYE WARD**  
dedicated by  
THE BOARD OF DIRECTORS  
in grateful recognition of his  
benefactions and devotion to the  
Hospital for Joint Diseases.  
October 14, 1865 -  
December 22, 1929

**MEDICAL LIBRARY**  
dedicated to the memory of  
DAVID BERNSTEIN

**MEDICAL PHOTOGRAPHY  
DEPARTMENT**  
THE WILLIAM J. WOLLMAN  
MEMORIAL

**OCCUPATIONAL THERAPY  
DEPARTMENT**  
dedicated by SAMUEL H. LEVY  
and ESTELLE F. LEVY  
(chairman, 1924-1941)

**PATHOLOGY LABORATORY**  
dedicated to the memory of  
LEO L. DOBLIN  
1941

**PHYSICAL MEDICINE  
TREATMENT ROOM**  
in memory of  
MARION C. WOLF  
by her friends, 1949

**PHYSICAL THERAPY DEPARTMENT**  
dedicated to the memory of  
LESTER HOFHEIMER  
1941

**RADIOLOGY DEPARTMENT**  
dedicated in loving memory of my  
parents MAX and ROSETTE  
SCHWARZHAUPT  
by EMIL SCHWARZHAUPT, 1941

**RECOVERY ROOM**  
dedicated to the memory of  
GUSTAVE VEIT  
Trustee and Benefactor

**ROOM**  
endowed by  
ABRAHAM L. and ELSIE HIRSH  
generous benefactors, 1936

**THE LOUIS F. ROTHSCHILD WARD**  
dedicated by  
THE BOARD OF DIRECTORS  
on the occasion of his 70th birthday  
September 4, 1937.  
In appreciation of his long service as  
treasurer of the Hospital and of his  
devotion and service to the sick.

**BOARD OF TRUSTEES**  
Conference Room  
in loving memory of  
BARNEY and ETTIE JAFFIN

**WOMEN'S VOLUNTEER OFFICES**  
dedicated to the memory of  
MARTIN L. and HATTIE N.  
KATZENSTEIN  
for their lifelong devotion to this  
Hospital

## Dedicated Areas of the Research Institute

### **THE DR. HARRY BRITENSTOOL MEMORIAL**

Research Institute for  
Skeletomuscular Diseases  
of the  
Hospital For Joint Diseases

### **THE HENRY DAZIAN LABORATORY FOR EXPERIMENTAL PATHOLOGY**

### **ENZYME CHEMISTRY LABORATORY**

in memory of  
**DORA and MAX ARONSON**  
donated by  
**RUTH ARONSON GOLDMAN**  
and  
**BERNARD ARONSON**

### **THE CHARLES AND AUGUSTA KAYE ISOTOPE LABORATORY**

dedicated by  
**THE HOSPITAL**  
in grateful memory

### **THE EVLYNNE AND MAX LOW TISSUE CULTURE LABORATORY**

## Dedicated Tablets

In loving memory of  
**IDA F. BELLER**  
in recognition of outstanding and  
devoted service to the hospital,  
1896-1944

Presented by  
**THE LADIES AUXILIARY and  
SOCIAL SERVICE**  
to  
**MINNIE ROTHSCHILD FRAUENTHAL**  
in loving recognition of 25 years of  
devoted service,  
1932

Dedicated by  
**THE BOARD OF DIRECTORS**  
in memory of  
**SAMUEL L. FEIBER**  
1867-1933

In loving memory of  
**OUR PARENTS**  
by  
**SAMUEL L. and CLAIRE FEIBER**

To our beloved parents  
**ISAAC and IDA WILNER**  
in loving memory

## In Memoriam

**OTTO FLIEGEL, M.D.**  
Orthopaedic Surgeon on Courtesy Staff  
Died April 29, 1967

**SADIE SHAPIRO**  
Director of Social Service  
Died May 1, 1967

**JOSIF BAT, M.D.**  
Clinical Assistant in Cardiology  
Died October 4, 1967

## Endowed Beds

### THE MARKS ARNHEIM BED

In loving memory of  
SAMUEL BAUMANN  
by Henrietta Baumann

In loving memory of our parents  
SAMUEL and ANNIE BERNSTEIN

WILLIAM BLAU BED  
in memory of his parents  
Frank and Rose Blau, 1942

In honor of  
LYMAN G. and  
HATTIE BLOOMINGDALE

DR. WALTER M. BRICKNER BED  
endowed by  
HENRIETTA S. WOLF

The PERLA A. and  
WALTER M. BRICKNER BED  
in loving memory of their benefactions,  
1934

In memory of  
HELENE BROCK  
donated by Frieda Schiff Warburg

In loving memory of my parents  
SAMUEL and ROSE BROOM  
by Martin M. Broom, 1945

In loving memory of  
TESSIE M. BUSCHOFF

In commemoration 50th Anniversary  
CENTENNIAL LODGE NO. 763  
F. & A. M., 1876-1926

THE CHILDREN'S BIRTHDAY BED  
"Blessed is he who helpeth the  
little ones,  
He shall have peace in his day."

"He who helps a child helps humanity."  
Established by  
600 CHILDREN

Endowed by  
MR. & MRS. LOUIS DAVIS

In memory of  
IDA DOBLIN  
endowed by Leo L. Doblin

In commemoration of the  
50th Anniversary of  
MR. LEO DOBLIN  
By His Friends

In loving memory of  
BEATRICE DURLACHER

Endowed by  
THE NEW YORK LODGE No. 1  
B.P.O. ELKS

In memory of  
FELIX F. FEIST

In loving memory of my father  
SAMUEL FRAUENTHAL  
Henry W. Frauenthal, M.D.

In loving memory of my mother  
HENRIETTA FRAUENTHAL  
Henry W. Frauenthal, M.D.

In loving memory of  
EDWARD FRIEDMAN  
by his devoted wife Tillie,  
June 21, 1936

In memory of  
SOLOMON FRIEDMAN and  
AMELIA G. FRIEDMAN

In memory of FLORA FURMAN  
endowed by her daughter  
Mrs. Abraham J. Rongy

Edward S. and Lillian B. Garland  
In memory of their beloved son  
LOUIS B. G. GARLAND

In loving memory of  
BESSIE GATTLE

In loving gratitude by  
JOHN and GERTRUDE GLASS

Endowed by  
MRS. H. P. GOLDSCHMIDT

In memory of my beloved mother  
THERESA W. GOLDSMITH  
by Mrs. Jerome C. Adler, 1926

In loving memory of  
TILLIE GOLDSMITH  
1919

In memory of  
AMY GOLDSTONE

Life Bed donated by  
MORRIS and BLANCHE  
GOLDZIER

In loving memory of our mother  
JEANE H. GOTTESMAN

Endowed by  
JOSEPH L. GRAF

In loving memory of  
SUSAN GREENWALD  
1937

In memory of  
ESTHER, JACOB and EDWARD  
GRIFENHAGEN

In loving memory of  
DAVID HAAS  
by Martha Haas Steinberg, 1934

Donated by the  
HAPPY HELPERS LEAGUE  
of Grace Aguilar No. 20, U.O.T.S.

In memory of  
BEATRICE HARRIS  
donated by  
PEARL MARROW CANCER MEMORIAL

In loving memory of  
DAVID HEINSHEIMER  
by Alfred M. Heinsheimer

In memory of  
LOUIS A. HEINSHEIMER  
endowed by Mrs. Clara H. Frauenthal

In loving memory of  
NATALIE HEINSHEIMER  
by Mrs. Clara H. Frauenthal

In loving memory of  
NATALIE HEINSHEIMER  
by Alfred M. Heinsheimer

PERPETUAL BED  
In loving memory of  
NATALIE HEINSHEIMER

In memory of  
FANNY HENNING  
Dedicated in perpetuity, 1933

In grateful remembrance of  
HANNAH HEYMAN  
a friend and benefactor

In grateful memory of  
HANNAH HEYMAN  
1849-1923

In loving memory of  
ELIZABETH HOFFMAN, 1911

Dedicated to the memory of  
NATHAN and LENA HOFHEIMER  
by the Nathan Hofheimer Foundation  
1923

In memory of  
CORINNA PHILLIPS JACOBS  
Endowed by her daughters  
Rebecca and Zillah Jacobs

GERALDINE JACKSON

NATALIE ROSE JACKSON

In memory of  
RICHARD L. JASKOW

In loving memory of my mother  
JANE S. JOHNSON  
by Mrs. N. H. Bachmann

Endowed by  
THE JUNIOR LEAGUE  
of the Hospital for Joint Diseases

In memory of  
SOLOMON KAHN  
NORA KAHN  
SIDNEY KAHN

Perpetual Bed  
endowed in loving memory of  
HATTIE N. KATZENSTEIN

From Bernard Klingenstein  
In loving memory of his grandparents  
BERNARD and TILLIE KLINGENSTEIN

In memory of  
SOL H. KOHN  
by Lillie V. Kohn

Perpetual Bed by the  
LADIES' AUXILIARY  
of the Hospital, 1909

In appreciation of the  
YOUNG LADIES' and GENTLEMEN'S  
LEAGUE of the HOSPITAL

In memory of my beloved wife  
MARGUERITE R. LARSEN

Endowed by  
ARTHUR LEHMAN

In loving memory of  
JACOB LEITNER  
1869-1933

In memory of  
MOSES LEVINE

In memory of DR. DAVID H. LEVY  
in appreciation of his devoted services  
to this Hospital, 1908-1922

In memory of our beloved mother  
HENRIETTA LIPPMAN

In memory of  
MARCUS LOEW

In memory of  
MATHILDE LOEWENTHAL

RAPHAEL B. MALSIN BED  
endowed by his associates in  
Lane Bryant February 3, 1950

In loving memory of  
SIDNEY H. MARCH

BETTY LEE MARCH

Endowed by  
PEARL MARROW CANCER  
MEMORIAL

LEONOR MARYE MAYER  
wife of  
M. J. Finkelstein

Endowed by  
OSCAR de LIMA MAYER

In memory of our beloved parents  
LEOPOLD and CAROLYN MAYERS

In memory of  
EVA METZGER  
endowed by Leo L. Doblin

In loving memory of my father  
MORITZ MEYER  
by Ida Meyer, 1939

In loving memory of my mother  
THERESA MEYER  
by Ida Meyer, 1939

In memory of my mother  
HANNAH MINSKOFF

Endowed by  
MRS. CARRIE LOEW MINZESHEIMER  
1949

THE  
MAX MINZESHEIMER  
MEMORIAL

In loving memory of  
LOUIS MOSKOWITZ

In loving memory of  
BELLE TOBA NIERENBERG

In memory of  
ABRAHAM LINCOLN NORTH and  
ISABELLE A. NORTH, 1943

Endowed by  
PARNASSUS CLUB

MAX PINCUS MEMORIAL, 1894-1911  
In loving memory by Martha Pincus,  
a friend and benefactor

Endowed by  
PROGRESS CLUB

In loving memory of my dear husband  
DR. BORIS RAPOPORT  
1888-1948

Memorial to  
DR. HARRY RODMAN

WILLIAM R. and  
CLARA ROSE BED

In loving memory of  
MORRIS and FRANCES  
ROSENBAUM

In loving memory of  
MADELAINE H. ROSENTHAL  
1937

In loving memory of  
MIRIAM R. ROSNER  
1961

Endowed by  
Boys' Work Committee of the  
ROTARY CLUB OF NEW YORK

Memorial Bed  
endowed by the  
ROTARY CLUB OF NEW YORK

ROTARY CLUB  
of NEW YORK CITY

In loving memory of  
AMANDA ROTHSCHILD

In memory of  
JOSEPH RUNSHEIM  
friend and benefactor, 1934

This bed is endowed in memory of  
HATTIE SACHS and her parents  
SAMUEL and AMALIA SACHS

In loving memory of  
SARA and MARK H. SCHAUL

In memory of JACOB P. SOLOMON  
founder of  
True Craftsman Lodge No. 651, F.&A.M.

The  
M. SAMUEL STERN  
MEMORIAL

Donated by  
A. F. STONE  
in memory of my sister

In memory of  
JOSEPH H. TOOKER

In memory of HORTENSE TRIEST  
and her son HUNTINGTON TRIEST  
beloved wife and son of  
Julius S. Triest

In loving memory of  
MAX and GERTRUDE WEIL

In loving memory of  
FANNIE WILEY  
1945

In loving memory of  
MRS. LEO WORMSER

## Treasurer's Report

balance sheet as of December 31, 1967.

### ASSETS

#### GENERAL FUND

Cash .....	\$ 280,624
Accounts Receivable—Net after Reserve for Doubtful Accounts .....	2,006,780
Investment in General Investment Account (Book Value) .....	687,271
Inventory of Supplies (Book Value) .....	111,001
Prepaid Salaries & Expenses .....	43,926
Sundry Assets .....	37,814
Due from other Funds (Net) .....	243,249
<b>Total .....</b>	<b>3,410,665</b>

#### FUNDS FOR MISCELLANEOUS AND DESIGNATED PURPOSES

Accounts Receivable .....	4,547
Investment in General Investment Account (Book Value) .....	83,732
Due from General Fund .....	1,720
<b>Total .....</b>	<b>89,999</b>

#### BUILDING FUND

Cash .....	87,602
Investment in General Investment Account (Book Value) .....	540,476
<b>Total .....</b>	<b>628,078</b>

#### RESEARCH INSTITUTE

Investment in General Investment Account (Book Value) .....	2,063,043
Due from N.I.H. ....	98,157
Due from General Fund .....	93,527
<b>Total .....</b>	<b>2,254,727</b>

#### PLANT FUNDS

Land, Building & Equipment—Hospital Research Institute .....	7,736,297
	1,572,986
	9,309,283
Less Accumulated Depreciation .....	3,458,842
<b>Total .....</b>	<b>5,850,441</b>

#### WOMEN'S DIVISION

Cash .....	35
Due from General Fund .....	13,061
Sundry Assets .....	5,462
<b>Total .....</b>	<b>18,558</b>

**GRAND TOTAL .....** **\$12,252,468**

### LIABILITIES, RESERVE AND CAPITAL

#### GENERAL FUND

Accounts Payable .....	\$ 207,730
Payroll Taxes—Withheld or Accrued ....	74,117
Accrued Salaries .....	54,932
Sundry Liabilities .....	137,628
<b>Total Liabilities .....</b>	<b>474,407</b>
Reserve Fund .....	2,936,258
<b>Total .....</b>	<b>3,410,665</b>

#### FUNDS FOR MISCELLANEOUS AND DESIGNATED PURPOSES

Reserve for Miscellaneous and Designated Purposes .....	89,999
<b>Total .....</b>	<b>89,999</b>

#### BUILDING FUND

Due to General Fund (Net) .....	351,557
Building Fund Capital .....	638,078
AHS Capital Fund (Overdrawn) .....	(361,557)
<b>Total .....</b>	<b>628,078</b>

#### RESEARCH INSTITUTE

Accounts Payable .....	1,215
Research Institute Capital .....	2,253,512
<b>Total .....</b>	<b>2,254,727</b>

#### PLANT FUNDS

Plant Funds Capital .....	5,850,441
<b>Total .....</b>	<b>5,850,441</b>

#### WOMEN'S DIVISION

Special Projects Fund .....	18,558
<b>Total .....</b>	<b>18,558</b>

**GRAND TOTAL .....** **\$12,252,468**

SCHEDULE OF HOSPITAL FUNDS  
as of December 31, 1967

1. RESEARCH INSTITUTE:	
(a) ENDOWMENT (Principal Restricted)	
H. W. Frauenthal Laboratory	
Endowment Fund .....	\$ 387,322
General Endowment Fund .....	228,471
Essie Gammon Memorial Fund .....	5,647
Frederick Housman Fund .....	113,853
Henry Kaufmann Fund .....	79,256
Rosenbaum-Kleinert Fund .....	4,765
Richard Sidenberg Fund .....	3,141
TOTAL .....	822,455
(b) RESEARCH FUNDS: (Principal Unrestricted)	
Bernard and Audrey Aronson Fund ....	16,504
American Heart Association Fund ....	437
Cancer Research Fund .....	3,769
Departmental Funds	
Anesthesiology Research Fund .....	12,820
Blood Research Fund .....	459
Dermatology Fund .....	2,891
Medicine Research Fund .....	5,092
Orthopaedics Research Fund .....	40,206
Radiation Therapy Research Fund ..	3,614
Radiology Research Fund .....	7,375
Rehabilitation Medicine Research Fund .....	490
Rheumatology Research Fund .....	12,727
Surgery Research Funds .....	45,288
Dr. Joseph E. Milgram Research Fund	48,859
National Institutes of Health Research Funds .....	74,797
Orthopaedic Children's Fund .....	164,022
TOTAL .....	439,330
(c) MEMORIAL FUND: (Principal Unrestricted)	
Dora and Max Aronson Memorial Fund .....	105,148
(d) RESERVE-MAINTENANCE FUND: Of The Research Institute .....	
	886,579
TOTAL RESEARCH INSTITUTE .....	2,253,512
2. EDUCATION FUNDS: (Principal Restricted)	
Dr. Walter M. Brickner Fund .....	1,629
Dr. Abraham Rongy Fund .....	13,428
Dr. James W. Smith Fund .....	1,712
TOTAL .....	16,769
3. EDUCATION FUNDS: (Principal Unrestricted)	
Arthritis and Rheumatism Fund .....	825
Dr. A. J. Beller Medical Library Fund .....	5,102
Judge Henry Clay Greenberg Memorial Fund .....	16,951
Maude K. Irving Fund .....	19,986
Dr. S. Kleinberg Memorial Fund .....	3,288
Dr. Milton L. Kramer Memorial Fund .....	715
Suzanne Ullman Memorial Fund .....	5,161
TOTAL .....	52,028
4. RESERVE AND MAINTENANCE FUNDS:	
Reserve-Maintenance Fund (of the General Fund) .....	2,936,258
Ida F. Beller Social Service Fund .....	20,862
Danziger Fund .....	340
Special Projects Fund .....	18,558
TOTAL .....	2,976,018
5. BUILDING FUND: .....	638,078
6. A.H.S. CAPITAL COST FUND— DEFICIT .....	(361,557)
7. PLANT FUND: .....	5,850,441
TOTAL — NET — ALL FUNDS .....	\$11,425,289

SUMMARY OF ALLOCATIONS, CONTRIBUTIONS,  
LEGACIES AND RESEARCH GRANTS

For the year ended December 31, 1967

Federation — Maintenance .....	\$ 92,473
Federation — Special Reserve .....	40,303
Federation — City of Life .....	16,193
Greater New York Fund .....	42,983
United Hospital Fund .....	21,834
Grants .....	507,792
Contributions .....	151,480
Legacies .....	284,368
Income from Investments .....	138,561
Net Profit on Sale of Investments .....	45,794
TOTAL .....	\$1,341,781

INCOME AND EXPENDITURES

For the years ending December 31st.

	1967	1966
INCOME		
In-Patients .....	\$6,804,703	\$5,551,954
Out-Patients .....	739,964	353,941
Other Income .....	696,397	689,049
	\$8,241,064	\$6,594,944
EXPENDITURES		
Wages & Salaries.....	5,501,984	4,692,528
Supplies & Services..	2,621,199	2,310,111
	8,123,183	7,002,639
OPERATING SURPLUS	\$ 117,881	\$ (407,695)

ACCOUNTANT'S CERTIFICATE:

March 12, 1968

To the President and Board of Trustees  
Hospital for Joint Diseases and Medical Center

We have examined the Balance sheet of the Hospital for Joint Diseases and Medical Center as at December 31, 1967 and related Statement of Income and Expenditures for the year then ended. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the Balance Sheet and related Statement of Income and Expenditures, present fairly the financial position of the Hospital for Joint Diseases and Medical Center at December 31, 1967, and the results of its operations for the year then ended in conformity with generally accepted accounting principles applied on a basis consistent with that of the previous year.

LOEB & TROPER, Certified Public Accountants (N. Y.)

## Legacies Received During 1967

### RESERVE-MAINTENANCE FUND

Estate of Abraham Danziger ..\$	425.00
Estate of Cecile Joseloff .....	96,166.38
Estate of Samuel L. Schmid ....	100.00
Estate of Henry Sterne .....	4,413.97
Estate of Isaac Weill .....	5,000.00
Estate of Sylvia A. H. G. Wilks	7,559.75

### BUILDING FUND

Estate of Ruth Briggs .....	48.83
Estate of Harry Britenstool ....	81,000.00
Estate of June MacFaul .....	3,000.00
Estate of Samuel J. Mindheim..	60,141.34
Estate of Blanche B. Ostheimer .....	10,515.65
Estate of George Rice .....	5,850.11
Estate of Josephine Williams ..	10,000.00

### ENDOWMENT FUND

Estate of Frederick Housman	146.54
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## Contributions Received During 1967

### RESERVE-MAINTENANCE FUND

Leopold Friedman In memory of Louise Adler, Paul Bieber, Arthur Dietz, Jay Eisenberg, Birdie Feld- baum, Dorothy Kennedy, Dr. Leowe, David Lindo, Shirley Rosenberg, Gerald Rosen- berger, Pauline Salzman, Rena Sulzberger. In honor of birthday of Jacob Blitzer....\$	325.00
Philip Oppenheimer In memory of Celia Bender, William Foster, Irving Le- vine, Lorraine Schudson, Anna Solomon, Alter Wiener	120.00
Oscar Rosner In memory of Alice Dodge, Morris Fuchs, Nathan Probst, Charles Raizen, Edward Smolens, Harold Solomon....	60.00

### BUILDING FUND - 1967

Alexander Arnstein City of Life .....	850.00
Bernard Aronson In memory of Anna Fabian, Martin Riscoe, Frances Schanzer, Joseph Schatz. In honor of the anniversary of Mr. & Mrs. Arthur Fin- ston. In honor of the birth- day of Murray Graham .....	360.00
Gerald Aronson In honor of Bernard Aronson	
Mr. M. Benkler & Mrs. S. Weinstein in memory of Ed- ward Smolens .....	50.00
Mr. & Mrs. Henry Berinstein In honor of Bernard Aronson	250.00
Walter F. Blaine .....	200.00
E. & W. Blanksteen .....	50.00
Miss Alice Brown .....	50.00
Mr. & Mrs. B. J. Buttenweiser In honor of Alan Kempner ..	50.00
Israel Danziger .....	1,000.00
Employees-Hospital for Joint Diseases & Medical Center In memory of Edward Smolens .....	76.00
Federation of Jewish Philan- thropies-Reserve for Spe- cial Purpose .....	40,303.00
Refunds - City of Life .....	13,642.08

Sampson R. Field .....	200.00
Arthur Finston In honor of Bernard Aronson	50.00
Joseph Hofheimer City of Life .....	440.21
Peter Josselson .....	50.00
David L. Klein .....	1,000.00
Florence C. & Leo J. Levy Foundation .....	100.00
Raphael Malsin-City of Life....	1,260.71
Mrs. Natalie B. Manges .....	322.23
The George L. Marks Foundation .....	150.00
Pearl Marrow Cancer Memorial	7,500.00
Merrill, Lynch, Pierce, Fenner & Smith .....	1,000.00
Mrs. John Polachek .....	325.00
Mr. & Mrs. Dennis Poster In honor of Bernard Aronson	100.00
David S. Ribet .....	100.00
Mrs. Ruth Maier Robinsohn....	50.00
Dr. Marvin Rosenberg .....	100.00
J. William Rosenbluth In honor of Bernard Aronson	250.00
Mrs. Morton Rosenthal .....	100.00
Mr. & Mrs. Leonard Simons & Mr. & Mrs. L. Michelson- In honor of Bernard Aronson	100.00
Lawrence Stern .....	100.00
Mrs. Lucille G. Summerer ....	2,000.00
Emanuel Winkelman .....	6,497.86
Women's Division-Hospital for Joint Diseases & Medical Center .....	5,000.00

### ENDOWMENT FUND

Lane Bryant Malsin Foundation .....	\$ 1,000.00
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### RESEARCH AND EDUCATION FUNDS

American Cancer Society- Cancer Research .....	\$ 62,915.00
American Cyanamid Co.- Dermatology Research Fund	500.00
American Heart Association- Heart Research .....	500.00
Anonymous - Dr. Joseph E. Milgram Re- search Fund .....	30,000.00
Dermatology Research Fund	1,000.00

Bernard Aronson- Research Institute- General Fund .....	2,000.00
Ida F. Beller Social Service Fund .....	1,000.00
Dora & Max Aronson Memorial Fund .....	2,170.86
Bernard & Audrey Aronson Fund .....	10,453.98
Orthopedic Research Fund..	150.00
Gerald Aronson - Bernard & Audrey Aronson Fund .....	300.00
Ayerst Laboratories- Anesthesiology Research Fund .....	2,500.00
Henry W. Berinstein-In honor of Mr. & Mrs. Bernard Aronson-Bernard & Audrey Aronson Fund .....	100.00
Ronney A. Berinstein-In honor of Mr. & Mrs. Bernard Aronson-Bernard & Audrey Aronson Fund .....	100.00
Arnold J. Bernstein-Research Institute-General Fund .....	1,000.00
Mr. & Mrs. A. Chapiro- Suzanne Ullman Memorial Fund .....	50.00
Clement S. Crystal-Bernard & Audrey Aronson Fund .....	1,000.00
Mr. & Mrs. Sidney Deschamps- Research Institute- General Fund .....	350.00
Bertram Diker-Research Insti- tute-General Fund .....	300.00
El-Rand Foundation-Research Institute-General Fund .....	250.00
Mr. & Mrs. Arthur Finston- In honor Mr. & Mrs. Ber- nard Aronson - Bernard & Audrey Aronson Fund .....	50.00
Walter D. Fletcher- Judge Henry Clay Greenberg Memorial Fund .....	100.00
Leopold Friedman - Research Institute-General Fund .....	1,500.00
Ida F. Beller Social Service Fund .....	1,000.00
Helene Fuld Health Foundation -Nursing School Fund.....	11,250.00
Leon Gerst- Orthopedic Research Fund..	1,013.25
Dr. Aaron Gold- Orthopedic Research Fund..	1,000.00

Mr. & Mrs. Maxwell Goldman— In honor of Bernard Aronson Dora & Max Aronson Memorial Fund .....	1,000.00	Paul Kohnstamm—Research Institute—General Fund ....	250.00	J. William Rosenbluth— Research Institute—General Fund .....	1,000.00
Dr. A. Golfinos— Medical Research Fund ....	88.00	Ida F. Beller Social Service Fund .....	200.00	Harold L. Rosenthal— Research Institute—General Fund .....	4,000.00
Emanuel Lewis Greene— Judge Henry Clay Greenberg Memorial Fund .....	500.00	Richard Kaye Korn— Research Institute—General Fund .....	1,000.00	Ida F. Beller Social Service Fund .....	1,000.00
Emy & Emil Herzfeld Founda- tion—Ida F. Beller Social Service Fund .....	700.00	Harold Lamberg—Research Institute—General Fund .....	1,000.00	Robert Schwarz, Jr.— Research Institute—General Fund .....	100.00
Mrs. Leonard Herzig—Research Institute—General Fund .....	500.00	Lane Bryant Malsin Founda- tion—Research Institute— General Fund .....	2,200.00	J. S. Seidman—Research Insti- tute—General Fund .....	1,500.00
Joseph Hofheimer—Research Institute—General Fund .....	100.00	Mr. & Mrs. Karl Leubsdorf— Research Institute—General Fund .....	500.00	Archie Sergy—Bernard and Audrey Aronson Fund .....	4,500.00
Arthur Imerman—Research In- stitute—General Fund .....	500.00	Max Low—Research Institute— General Fund .....	5,251.22	Myron Simons—Research Insti- tute—General Fund .....	2,500.00
Orthopedic Research Fund..	250.00	Mrs. William J. Mack— Radiology Research Fund....	50.00	I. Sobel, Inc.—Children's Orthopedic Research Fund	250.00
Mrs. Pauline Isaacson— In memory of Louis Isaac- son, Abraham Cohen, Sylvia Manoff, Dr. William Wasser- man. Radiology Research Fund .....	215.00	Radiation Therapy Research Fund .....	50.00	Henry Sonneborn, III— Research Institute—General Fund .....	1,000.00
Mrs. Viola Israel— R.N. Scholarship Fund .....	300.00	Dr. & Mrs. Henry Mankin— in memory of Julia Gross- feld, David Mallinger, Dora Milgram, Dora Novick, Ed- ward Smolens. Orthopedic Research Fund .....	70.00	Ida F. Beller Social Service Fund .....	1,000.00
George & Janet Jaffin Founda- tion—Research Institute— General Fund .....	1,000.00	New York Chapter—Arthritis & Rheumatism Foundation ....	1,250.00	Solon E. Summerfield Founda- tion—Research Institute— General Fund .....	1,000.00
Peter Josselson—Rehabilitation Research Fund .....	100.00	Philip Oppenheimer—Research Institute—General Fund .....	500.00	Michael Tuck Foundation— Judge Henry Clay Greenberg Memorial Fund .....	250.00
Alan H. Kempner—Research Institute—General Fund .....	3,000.00	Mrs. Herman Plaut—Research Institute—General Fund .....	100.00	United Order of True Sisters— Radiation Therapy Research Fund .....	1,000.00
Thomas L. Kempner—Research Institute—General Fund .....	1,500.00	Queens Transit Corp.— Research Institute—General Fund .....	500.00	U.S. National Institutes of Health—Research Grants ....	363,000.00
David L. Klein—Research In- stitute—General Fund .....	1,000.00	Sidney Rosenau—Research In- stitute—General Fund .....	500.00	Government Contract .....	80,127.14
Dr. Percy Klingenstein— Research Institute—General Fund .....	2,540.13	Arthur Rosenbloom— Research Institute—General Fund .....	200.00	Robert I. Wishnick—Research Institute—General Fund .....	1,000.00
				Ida F. Beller Social Service Fund .....	500.00

### Contributions to Women's Division in 1967

Mr. Bernard Aronson .....	\$ 50.00	Mrs. Harry Islon—In memory of daughter, Laura Wien ....	100.00	Gustav L. Levy—In memory of Ethel Mehlman .....	100.00
Miss Frances Bernheim .....	50.00	Mrs. Viola Israel—In memory of Mrs. John Maxwell, Sam- uel Lifton, Retta Rosenthal. In honor of 50th wedding anniversary of Mr. & Mrs. A. Pick .....	95.00	Raphael Malsin .....	50.00
Herman W. Block Fund .....	100.00	Mr. & Mrs. Siegfried Kaufman In memory of Jonathan Ball, Herbert Meyer, Laura Wien	140.00	Samuel Mehlman—In memory of Ethel Mehlman .....	150.00
Mr. & Mrs. Alexander Chapiro	115.00	Alan H. Kempner .....	50.00	Mrs. Hugo Neu .....	100.00
Charles E. Culpeper Foundation, Inc. ....	1,000.00	David L. Klein .....	50.00	Philip Oppenheimer .....	50.00
Mr. & Mrs. Leon P. Dinel .....	50.00	Paul L. Kohnstamm .....	50.00	Dr. & Mrs. Henry Sonneborn III .....	100.00
Mrs. Edwin L. Gluck.....	500.00	Mr. & Mrs. Karl Leubsdorf—In memory of Emmi Boschwitz, Sadie Shapiro, Laura Wien..	130.00	Mrs. Leopold Stern—In mem- ory of Jonathan Ball, Laura Wien .....	70.00
Dr. & Mrs. Roland I. Grausman In memory of Dr. Edwin Langrock, Hilda Master, Ethel Mehlman, Sadie Shapiro....	60.00			Mrs. Robert Wachenheim.....	2,000.00
Mrs. Leonard Herzig .....	110.00			Mr. Lawrence A. Wien — In honor of Mrs. Harry Islon....	100.00
Mrs. Henry Hofheimer .....	50.00			Robert I. Wishnick .....	100.00

### Contributions of less than \$50.00

The Hospital gratefully acknowledges contributions totaling \$1,271.50 from 83 Friends of the Hospital.

*To the very best of our ability and financial resources, we are dedicated to serving the community and all who come to us for care—rich or poor—regardless of race, color or religion. We have been privileged to do this for more than half a century—since 1906.*

## BEQUESTS

The Board of Trustees hopes that the work and needs of the Hospital may appeal to those who are contemplating charitable contributions. May we suggest that you consider in your will the Hospital for Joint Diseases and Medical Center?

Your memory or the memory of persons you love or regard highly can be fittingly perpetuated and at the same time you can help sick men, women and children who are in poor circumstances and in need of free medical service.

*I give and Bequeath to*  
*the Hospital for Joint Diseases & Medical Center*  
1919 Madison Avenue      New York, N. Y. 10035  
the Sum of ..... \$.....  
Signed:.....

