The 1967 Jewish Federation Fund Drive will take place at the Hospital from April 7 through April 24. Robert Hard, Rock Island, is chair- man of the Drive this year, and has been working with his committee for the past month to spread the message which has a goal of $8,500.

Last year the Jewish Federation provided the hospital with $210,000, one of the largest contributions the Hospital receives from an outside source. The income from the Federation is used to partially defray costs of providing care for needy patients, and to support the medical and surgical teaching programs, the Chronic Disease Division, Aaron Waidman Clinics, Psychiatry, and the Home Care Division.

The following case study is an example of a person for whom Jewish Federation funds provided the special kind of care needed:

Miss Frances R. helped support her aged parents through her job as a professional typist. Chronic rheumatoid arthritis sustained in her youth brought Frances to Jewish Hospital for treatment in the Aaron Waidman Clinic. Last year, further compli- cations arose when she developed a numbness and weakness in her hands and legs. In their investiga- tion on the medical and hospital doctors found that she had developed a destructive process of the cervical vertebrae.

After surgery, Frances was transferred to the Division of Phys- ical Medicine and Rehabilitation at the Hospital. During her first days there, she was unable to walk. She gradually regained the use of her legs and hands through going an intensive program of strengthening exercises.

This case history shows how Frances R. has been aided through the many different funds of the Jewish Federation. Your gift can help others like her.

J. O. Hepner, Ph.D., "Heads W. U. Graduate Program

James O. Hepner, Ph.D., associate director, has been ap- pointed the first full-time director and assistant professor of the Washington University School of Medicine Graduate Program in Hospital Administration. His ap- pointment will become effective July 1, 1967.

For the past three years, Dr. Hepner has served as associate director at the Hospital and part- time assistant professor in the Hospital Administration Program. In 1958 he became administra- tive resident, and successively, assistant administrative assistant and assis- tant director of Jewish Hospital.

When Dr. Hepner discussed his new responsibilities as director of the graduate program, he mentioned long-range plans for encouraging research and adding to the full-time faculty of the program. At present there are no full-time teachers in the graduate program, but more than eight part-time teachers, including Da- vid A. Goo, executive director of Jewish Hospital, who is an assis- tant professor of Hospital Admin- istration and a 1951 graduate of the program.

Home base for the graduate program will be located in one of the Medical School Hospitals, where 25 students from all over the United States will begin attending the fall semester, the first part of a 2-year sequence. Presently there are 14 graduate students enrolled in the on cam- pus academic year; 15 participat- ing in the 12-month residency which starts at the end of the didactic requisite. Upon successful completion of the graduate program, students are eligible to return to the campus for award- ing of the Master of Hos- pital Administration degree from Washington University School of Medicine.

"About 100 firm applications are received each year, and se- lected applicants are required to come to St. Louis for a personal interview. If the applicant is married, his wife is invited to join him for the interview. This will give the faculty an opportunity to see both of them, and they can see the facilities and talk with all those here as well," Dr. Hepner said.

Washington University has one of the few Graduate Programs in Hospital Administration which is a department of a medical school. The other 27 affiliates of the University Pro- gram and Hospital Administra- tion are located in Business, Graduate, and other Schools of the University.

"More than 250 men and wom- en have graduated from the Master degrees in Hospital Ad- ministration since the inception of the Program in 1946 by Frank R. Bradley, M.D., Professor of Hospital Administration."
The 1967 Employee Service Awards Tea will be held from 2:30 to 4:30 p.m. on Friday, May 12, in the Moses Shoenberg Nuns Residence Auditorium.

Invited guests include all employees marking five-year milestones in 1966 and all retired employees not honored at last year’s tea. Department heads and supervisors are also invited to attend the program. James O. Hepner, Ph.D., will be master of ceremonies for the event. Edward Schwerin, executive director, will provide an address, and the Board of Directors, and David A. Gee, executive director, will congratulate each employee and present him with an award (for the honorees) or certificate (for the retiree).

Following the awards, photographs will be taken of the winners, and all those attending will be invited to share refreshments provided by the Dietary Department.

The Word Gets Around

“Our best advertising is our enrollees. If they have a pal who is in trouble... in need of money... perhaps on the brink of heading into a life of despair, they may talk him into seeing a Neighborhood Youth Corps counselor.”

The Neighborhood Youth Corps range in age from 16 to 20. The Youth Corps will not obtain a job for a youth immediately after quitting school. A period of at least six months is required because the Youth Corps doesn’t want to encourage young people to leave school by providing instant jobs.

Some of the Youth Corps enrollees will return to high school after seeing what work is really like. They discover that they are not qualified to hold the kind of job they really want.

Many Are Mothers

Many of the girls in the Youth Corps have children. The sudden responsibility of having a dependent sends them scurrying for work. Most try the big department stores and other large employers. After being unsuccessful, they then find the Youth Corps.

Mr. Flesch told of this experience: “I recently interviewed a 21-year-old girl who had left school at age 18 upon the encouragement of her friends. After having her second child, she came to Neighborhood Youth Corps wanting to better herself and the fate of her children. She was particularly bitter toward her husband who had encouraged her to leave school.”

New Executive Housekeeper

Lester J. Norbury has joined the hospital staff as executive housekeeper.

Mr. Norbury formerly was employed by the Pet Milk Corporation in Greenville, Illinois, and more recently by Food Service Management. In his new position, he was an assistant cafeteria manager at St. Louis University.

Regarding his job, Mr. Norbury said: “It is only apparent to be an interesting challenge and I'm looking forward to meeting more of the people on our staff. I'm really impressed by how cooperative and friendly everyone is.”

Mr. Norbury and his wife, Toelea, are the parents of three children: Barbara, 10; Alice, 20; and Robert, 22. They reside in Collinsville, Illinois.
Dr. Schwartz—President-Elect Of County Medical Society

Leonardo da Vinci was a master of most trades of the Renaissance man. He had many specialties: he was an expert in physics and optics, in painting and sculpture, and inventor and civil engineer.

Dr. Schwartz, a member of the Jewish Hospital visiting staff since 1955, is too far removed from a 20th century Da Vinci, but his interests are directed toward the multiplicity of specialties within the growing medical field.

Dr. Schwartz’s most prominent and recent special interest has to do with his association with the St. Louis County Medical Society. Now president-elect, Dr. Schwartz will take office in January, 1965, as full-time president.

Through the years that he has been a member of the Medical Society, he has held many positions and council interest for a three year period from 1962-1965 (the Council of the St. Louis County Medical Society is the functioning arm of the group); secretary of the group in 1965; councilman again in 1966; delegate to the Missouri State Medical Convention several years; chairman of the Public Relations Committee for 6 years, and associate editor of the St. Louis County Medical Society Bulletin for 5 years.

Other Activities

His duties with the Medical Society do not prevent him from working actively in other areas.

Dr. Schwartz is a member of the Medical Staff Council at Jewish Hospital. He is an instructor on the faculty of the Washington University School of Medicine in the Departments of Obstetrics and Gynecology. He also holds the position of president of the Social Health Association of St. Louis, which requires his attention to provide educational programs and public education in Greater St. Louis.

Dr. Schwartz is president of the Jewish Hospital Alumni Association, and the vice-president of Phi Delta Epsilon Graduates Club of St. Louis.

He is a past president of the Greater St. Louis Society of Clinical Hypnosis, and presently is the secretary-treasurer of that organization.

Aside from these activities, Dr. Schwartz is a Mason whose Blue Lodge is in Tachikawa, Japan. He is proud of the fact that he is a charter member of the Grand Lodge of Japan. He is a Shriner and a member of the Scottish Rite in St. Louis.

You Can’t Say ‘No’

When questioned about spreading his time out so much, Dr. Schwartz said, “You can’t always say ‘no’ to people. There are too many persons who do say yes, and don’t give of themselves. These passive human beings who are not willing to participate and who bitterly complain about how an organization is run should stop talking and start working. Members of organizations who wish to be represented should attend meetings and become active participants instead of passive ones. The voice of an individual can be heard, if he is persistent and in attendance.

Dr. Goldman To Be Honored at Medical Ball

Dr. Alfred Goldman, a member of the Jewish Hospital staff, will be honored by the St. Louis Men’s Advisory Board of the American Medical Center at Denver on the evening of May 13th in the Khorassan Room of the Chase-Park Plaza Hotel.

The occasion is the annual A.M.C. Ball, a fund-raising dinner-dance sponsored by St. Louis supporters of the hospital in Denver, founded 63 years ago as the Jewish Consumers’ Relief Society.

Dr. Goldman will be cited for his more than 40 years of humanitarian service, many years of which were directly devoted to the J. C. R. S. which later became the American Medical Center in Denver.

Dr. Weintraub Dies in Florida

Dr. Solomon A. Weintraub, a member of the Jewish Hospital Medical Staff, died February 24, while vacationing in Sarasota, Florida. He was 81 years of age.

Dr. Weintraub was graduated from the Washington University School of Medicine in 1939.

Besides his work at Jewish Hospital, where he was a former director of Obstetrics and Gynecology, Dr. Weintraub was associated with City Hospital, St. Louis Maternity Hospital and St. Mary’s Hospital.

He was a charter member and former president of the St. Louis Gynecological Society and a Fellow of the American College of Surgeons.

He is survived by his wife.

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He was a charter member and former president of the St. Louis Gynecological Society and a Fellow of the American College of Surgeons.

He is survived by his wife.
Research in the Department of Pathology and Laboratory Medicine at Jewish Hospital has received an important boost with the installation of a new electron microscope.

This new Siemens microscope replaced a much smaller, less powerful electron microscope that had been used for ten years.

The Siemens microscope comes from Germany and was installed by company technicians. Final checkout and adjustment was completed in December.

Dr. William E. Stehbens, pathologist-in-chief, commented, "This microscope is considered first rate... there is none better."

"The microscope will give magnifications more than half a million times. Of course, when one compares the electron microscope with the familiar optical microscope, which has a limit of magnification of 2000 times, one is impressed by modern technology," said Stehbens.

Shadow Watching

Nearly everyone has had an opportunity to experiment with the conventional microscope in a high school science or biology class.

With this type of microscope, light rays are reflected off a mirror up through the specimen into the lens of the instrument.

In the electron microscope, beams of electrons instead of beams of light, are focused on the specimen.

Since you can't see electron beams, a different method of looking at the resulting image had to be invented.

This method includes the use of a piece of photographic film placed behind the specimen, then the electron beams cast a shadow of the details of the specimen to the film below. A shadow picture is the result, and is called an electron micrograph.

Thin Slicing

Since electron microscopy is really shadow watching, the section to be viewed must be carefully prepared so that it will be quite thin to enable enough electrons through it to show its details.

For example, if a specimen meant for viewing through a common optical microscope were placed in the electron microscope, the resulting shadow cast would merely be a large blob showing the outline of the specimen and nothing else.

In fact, the thin section for the electron microscope must be 100 times thinner than a section for light microscopy.

Patience and Precision

The job of preparing these super-thin slices of tissue is quite intricate, and requires highly specialized cutting equipment.

William Grill, an experienced electron microscopist, has been hired to coordinate the job of specimen preparation and to maintain the microscope and associated equipment.

"In the future there will be a vast increase in the use of the electron microscope in the field of pathology," Dr. Stehbens said.

Actually, electron microscopy is a relatively new field. In the past, primarily the normal has been investigated. Scientists are just beginning to use the electron microscope to compare the normal with the abnormal.

The high magnifications allow us to examine the very
Contributions are received for research, appliances for clinic patients, new equipment, and other worthy undertakings, sponsored by the Jewish hospital auxiliary.

The following are contributions received during the period January 1, 1967, to February 15, 1967. Any contributions after February 15, 1967, will be listed in the next 216. Contributions to this fund may be sent by sending checks payable to the Jewish Hospital Trust Fund, c/o Mrs. Henry H. Stern, Mrs. Joseph F. Rowitch, 216 South Kingshighway, St. Louis, Missouri 63110.
<table>
<thead>
<tr>
<th>DONOR</th>
<th>IN MEMORY OF</th>
<th>BROTHER OF MRS. SAUL WOLF</th>
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<tr>
<td>Mr. and Mrs. Joe Goldstein</td>
<td>Mr. and Mrs. E. N. Westlake</td>
<td>Mr. and Mrs. Ben H. Zimm</td>
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<td>Louis Zingler</td>
<td>MRS. SADIE ZIMMERMAN</td>
<td>Mr. and Mrs. Paul Glazer</td>
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<td>Mr. and Mrs. B. R. M. Shorenstein</td>
<td>Mr. and Mrs. Robert D. Lazenby</td>
<td>Mr. and Mrs. H. F. Stern</td>
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<td>Mr. and Mrs. H. M. F. Shorenstein</td>
<td>Mr. and Mrs. E. L. Levy</td>
<td>Mr. and Mrs. J. A. Wexler</td>
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<td>Mr. and Mrs. H. H. Lieberman</td>
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<td>Mr. and Mrs. W. H. Cohen</td>
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<td>Mr. and Mrs. B. D. Cohn</td>
<td>Mr. and Mrs. J. A. Wexler</td>
<td>Mr. and Mrs. M. L. Schneider</td>
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**Special Gifts January 30 through March 23**

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<tr>
<th>UNRESTRICTED ENDOWMENT FUND</th>
<th>MRS. HENRY GLASS</th>
<th>DR. S. B. WESTLAKE E. N. T. FUND</th>
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<tr>
<td>Mr. and Mrs. M. G. Shorenstein</td>
<td>Dr. and Mrs. Llewellyn Sale, Jr.</td>
<td>Mr. and Mrs. B. R. M. Shorenstein</td>
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<td>Mr. and Mrs. E. L. Levy</td>
<td>Mr. and Mrs. Joseph F. Ruwitch</td>
<td>Mr. and Mrs. A. J. Six</td>
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<td>Mr. and Mrs. J. A. Wexler</td>
<td>Mr. and Mrs. Albert I. Six</td>
<td>Mr. and Mrs. A. J. Six</td>
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<td>Mr. and Mrs. W. H. Cohen</td>
<td>Mr. and Mrs. Joseph F. Ruwitch</td>
<td>Mrs. Wilton Rubenstein</td>
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<td>Mr. and Mrs. M. L. Schneider</td>
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<td>Mr. and Mrs. J. A. Wexler</td>
<td>Mr. and Mrs. M. L. Schneider</td>
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**Gifts in Honor**

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<tr>
<th>HENRY V. PUTZEL (90th Birthday)</th>
<th>RICHARD HENRY (70th Birthday)</th>
<th>MAX WALKER (70th Birthday)</th>
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<tr>
<td>Mr. and Mrs. Robert V. Putzel</td>
<td>Mr. and Mrs. Henry H. Stern</td>
<td>Mr. and Mrs. Shelly Silberman</td>
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<td>Dr. and Mrs. Llewellyn Sale</td>
<td>Mr. and Mrs. Joseph Glaser</td>
<td>Mr. and Mrs. J. A. Wexler</td>
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<td>Mr. and Mrs. Bernice Sale</td>
<td>Mr. and Mrs. J. A. Wexler</td>
<td>Mr. and Mrs. M. L. Schneider</td>
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<td>Mr. and Mrs. Max E. Block</td>
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**Endowment Memorial Funds**

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<tr>
<th>The Jewish Hospital of St. Louis Trust Fund</th>
<th>St. Louis, Missouri 63110</th>
<th>(718 South Kingshighway Boulevard)</th>
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<tr>
<td>(Phone: 708-6600, Sta. 444)</td>
<td>Mr. and Mrs. L. S. Zorn</td>
<td>Mr. and Mrs. L. S. Zorn</td>
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**The Jewish Hospital of St. Louis Trust Fund**

For Research and Aid to Clinic Patients

(Use this form to make tax deductible contributions)

Please Print:

- [ ] IN MEMORY
- [ ] IN HONOR

Enclosed is my contribution of $ ______ (please make check payable to: Jewish Hospital Trust Fund)

Please inform us of:

- Name (please print your full name)

Address:

- Address of the person you are honoring

- Name

- Relationship

- Address

- Phone Number

**Tribute is from:**

[Please print your full name]
fine structure of cells and to detect very early changes in disease, and hopefully, find clues leading to the cause of the disease.

**Arterial Wall Research**

Dr. Stehbens, an Australian who joined the staff in September, 1966 has conducted extensive research into diseases of the arterial wall.

Originally his investigations centered around cerebral blood vessels and particularly cerebral aneurysms, which are dilatations of the arterial wall occurring where blood vessels divide. Dr. Stehbens stated that there is evidence supporting the contention that cerebral aneurysms are due to degenerative changes in the arterial wall.

Microscopic thickenings of the inner lining occur at arterial forks and this phenomenon is in evidence even in the young. As a person gets older, the thickenings increase in size and coalesce, eventually progressing to atherosclerosis of varying severity. Part of the disease is the gradual deposition of fat at the site of the arterial thickenings.

Dr. Stehbens has studied sections of arteries from fetuses and infants which died shortly after birth to determine the earliest stage of atherosclerosis. He has also studied arteries from sheep, steers, rabbits and other animals, and found that the thickenings of the linings of arteries are universal and associated with fat deposits.

Dr. Stehbens believes that these thickenings are the important precursors of atherosclerosis and represent a pre-lipid state (i.e., before fat is deposited) of the disease.

In his present research he is attempting to determine what is the precise cause of the thickenings of the arterial wall.

**How a Sample Is Prepared For The Electron Microscope**

The preparation of a specimen for viewing in the electron microscope is intricate work. Dr. William E. Stehbens places a tiny piece of tissue, known as a specimen, into a mold of unhardened epoxy resin.

The epoxy resin is poured into dozens of dime-sized holes in a polyethylene sheet. After the specimen with an identifying label is inserted in the epoxy resin, the entire sheet is placed in an oven and the epoxy resin is hardened to a solid.

The solidified block of epoxy resin is then trimmed by hand until the specimen is ready for the final precision cutting. The final trimming is accomplished by an accurate machine, an LKB Microtome.

William Grill, electron microscope technician, places the completed sample into the specimen chamber of the electron microscope.
Soroptimists Donate Electric Bed To Hospital Home Care Division

Funds for the purchase of an electrically operated bed for use in the Home Care Division at Jewish Hospital have been donated by the Soroptimist Club of St. Louis. Mrs. F. William Foeltch (right), service objective chairman, and Mrs. Alfred D. Steinman, president, represent the Soroptimists. Dr. Aaron Birenbaum, director of the Division accepted the gift for the Hospital.

But the relationship has been a two-way street, for during the war years, Jewish Hospital provided hospitality for the Soroptimists class in first-aid and for the contingent of Soroptimists who met weekly to make bandages used in the war effort. When the Soroptimists embarked on a program to serve Senior Citizens, the student nurses’ choir became a traditional annual program. Each year a bus-load of choristers has come to the St. Louis Center for Senior Citizens, 5600 Arsenal Street, where for 13 years the Soroptimists have maintained programs of entertainment, recreation, and education for oldsters who come twice a month from all over the Metropolitan St. Louis area. The appearance of the student nurses is a highlight in this project, for not only do the girls thrill the patrons with a superb choral concert, but they dance with the senior citizens, talk with them and listen to them.

This year, the gift of the electrical bed for the Home Care Program stems out of Soroptimist interest in the problems of the aged and aging, one of the many community concerns of the group. They have also expressed interest through monetary gifts and hours of service, for emotionally disturbed children and young adults for the handicapped—blind, deaf, crippled and retarded; for recreation and the development of good citizens through gifts to settlement houses and camping services; for the care of young children in day nurseries.

A photographic exhibit, “Many Faces of the Federation—The People it Serves,” by free-lance photographer Dennis Silverstein, is on display during the month of April in the main lobby of the Wohl Building, 11001 Schuetz Road. Photographs of Jewish Hospital are included.

Hospital Intern Matching Program

For the 1967-68 hospital year, Jewish Hospital obtained the 12 interns which were requested in straight medical internships; three out of six requested for straight surgical internships. A straight internship is defined as one which provides supervised training on a single medical, surgical, pediatric, obstetrics-gynecology, or pathology service in a hospital holding approval in that specialty by the Council on Medical Education and Hospitals of the American Medical Association. The interns will assume their duties on July 1.

International Guests Visit Otolaryngology Department

Ben H. Senturia, M.D., Director of the Department of Otolaryngology of The Jewish Hospital of St. Louis, and Editor of the Annals of Otolaryngology, Rhinology and Laryngology, was visited by a number of distinguished members of the Editorial Board of the Annals on April 1 and 2.

The Annals is a scientific journal which publishes clinical and research papers dealing with diseases of the ear, nose and throat. The papers published in the Annals are submitted by investigators from all countries of the world, and the journal has an international reputation for printing significant articles related to the specialty of otolaryngology.

Among those attending the meeting were: Sir Trevor and Lady Cawthorne, London, England; Professor L. W. Jongkees, Chairman of the Department of Otolaryngology, Wilhelmina Gasthuis, University of Amsterdam, Holland; Docteur Michel Portmann, Professor of Otorhinolaryngology at the University of Bordeaux, France, and Professor Luzius Rüedi, Chairman of the Department of Otolaryngology, University of Zurich, Switzerland.

Mrs. Greenfield Contributes To Special Stroke Research

Mrs. Milton Greenfield, a life member of the Jewish Hospital Board of Directors recently donated $10,000 to the Department of Long Term Care for stroke research.

Dr. Franz U. Steinberg, director of the department, heads up the team of investigators who are in the process of evaluating patients admitted with a diagnosis of stroke. Approximately 15 stroke patients per month are admitted.

In addition to measuring the progress of each patient, the team makes a detailed muscle examination for paralysis, weakness and spasticity as well as a sensory examination. Speech is evaluated, eye-sight and visual fields are checked, and selected psychological tests are given.

The study is expected to provide enough statistics in a years time to permit definite correlations between the original findings and the course of the disease. According to Dr. Steinberg, more than two million persons in the United States suffer from the serious after-effects of a stroke; four hundred thousand persons per year suffer a new stroke.

“We are deeply grateful to Mrs. Greenfield for making these funds available for this important project,” Dr. Steinberg said.

Mrs. Greenfield has had a continuing interest in long term care and rehabilitation. For 15 years she was chairman of the Miriam Convalescent Home which was sponsored by the Miriam Lodge. In 1951, the home was merged with Jewish Hospital to become a division of the Department of Long Term Care. She also served as a board member for the Jewish Social Service Bureau.

Mrs. Greenfield has been president of Miriam Lodge and the Pioneers, a literary group. She has served on the Hospital Board of Directors since 1951 and is a life member of the Jewish Hospital Auxiliary.

Hospital Lost and Found

The Patient’s Own Detective Agency

When 45 patients are discharged, approximately 45 patients are admitted. That’s the average daily turnover rate at Jewish Hospital.

It is not uncommon for discharged patients to leave house- shoes under the bed, clothes in the closet, or items in a drawer. Any personal belongings left in the room are sent to the Lost and Found Department, which is under the auspices of Housekeeping.

For the past year, Mrs. Peggy Dell has been the chief detective, trying to match forsaken articles with their owners.

When Housekeeping cleans up a room after a patient is discharged, a tag is attached to any items found, giving the room number and date. Mrs. Dell then obtains the name of the patient who occupied the room on that date. She makes every effort to contact the patient by telephone.

In the Lost and Found, all items are safely stored under lock and key. Valuable pieces of jewelry are stored in the cashier’s office under safe.

Mrs. Dell said that the most common item found is clothing—usually nightgowns and pajamas. Other frequently found items include: umbrellas, tooth brushes, books, electric razors, and hair rollers.

Some of the unusual items on Mrs. Dell’s file include: a back scratcher, a three-foot stuffed animal, a lamp shade, a portable walker, a wheel chair, false teeth, a rosary, and holy water.

Often, things are left by patients in the lobby after they have checked out. Items left in this manner are very difficult to trace. Mrs. Dell has no room number for a patient a patient have his name on the item.

Actually, the number of lost and found items per month is small considering the 1,350 patient discharges. Mrs. Dell reports that she receives approximately 25 items per month.

MRS. PEGGY DELL, caretaker of the lost and found, stands beside some of the more common items left at the Hospital by patients and guests.
65th Anniversary at School of Nursing

This year marks the 65th anniversary of the Jewish Hospital School of Nursing. During its 65-year history, the School has graduated more than 2,000 registered nurses who have provided the hospital, the St. Louis area, and many other communities with well-qualified registered nurses. This August, 50 graduates out of a total student body of 206, will receive diplomas and begin their careers as graduate nurses.

The Jewish Hospital School of Nursing was established in 1902 and is one of the oldest diploma schools of nursing in the State of Missouri. At the time it was established, it was accredited by the Missouri State Board of Nurse Examiners. In 1940 it was one of the first two schools of nursing in the State of Missouri to apply for and receive national accreditation. (The other school was Washington University School of Nursing.)

During the first year of the operation of the school, a nurses residence was erected adjacent to the newly opened Jewish Hospital on Delmar Boulevard. In 1926 when the Hospital moved from Delmar Boulevard to its present site on Kingshighway, a new modern nurses residence was constructed adjacent to the Hospital at 306 S. Kingshighway. This building was made possible by a gift from Sydney Shoenberg, Sr., and his mother in memory of Moses Shoenberg.

In 1959 another generous gift from Sydney M. Shoenberg, Sr., was used to purchase the building at 4949 Forest Park for additional residence facilities. The Jewish Hospital Auxiliary refurbished many of the sleeping areas and recreation rooms in the main residence and the 4949 Forest Park Residence. In 1966, additional construction on the main residence was completed, providing more classrooms, space and facilities to house 250 nursing students. The older part of the building was vacated and the entire structure was air conditioned.

During the early years of the school, the classes were small; the first two schools of nursing in the State of Missouri were arranged. In 1905, two in the class of 1906 and 5 in the class of 1907. Beginning students worked from seven in the morning until seven at night, and if they were lucky, one of the doctors was available to discuss some of the diseases with them from 8 to 10 in the evening. But, this was typical in nursing.

By 1920 the work week was down to 56 hours, and classes were extra. The school had one full-time instructor, and professors from St. Louis University were available for mathematics and science. The doctors still carried a great deal of the teaching program. By this time 149 graduates had completed the course in nursing at the Jewish Hospital School of Nursing.

There were no fees or tuition listed in the 1920 bulletin but a statement there indicated that the five dollar monthly stipend would be increased to ten dollars in 1922. After 1922, it was no longer possible to enter the school without a high school diploma.

By the middle thirties, the traditional nursing curriculum had begun to emerge; 120-hour classroon instruction was offered in areas that are similar to those given today. There were at that time three instructors who (in addition to their teaching responsibilities) provided nursing service as supplementary instructors. The work week had been reduced to fifty-two hours, in addition to classes. Costs to the student for the three year program were listed:

Registration fee $16.00
Student Activity fee $21.00
Textbooks $50.00
Prenecial uniforms $25.00

Stipends apparently were no longer in vogue. A constant effort was made to provide the best possible education for students in the school. The school was an educational unit of the hospital, the in-patient facilities and the out-patient department were available for clinical practices. Because the pediatric and psychiatric experiences were not available at Jewish Hospital, they were arranged. These experiences are still being offered. A gold key was given to the student ranking first in the junior class and a silver key to the student ranking first in the senior class. These awards are still given, but a hundred dollar bond goes with each one, the Franc Honor Award, to the freshman and, an additional $500 to the first ranking senior.

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Nursing Career Day 1967

STUDENT NURSES talk with Miss Alexandra Russell, a senior at Beavmont High School, during “Career Day” held at the School of Nursing. More than 200 persons attended the gathering sponsored by the Board of Directors Committee on Nursing. Mrs. Jack D. Goldman is chairman of recruitment. Those schools of nursing talking with Miss Russell are (from left to right), Miss Abigail Garlock, Mrs. Eleanor Harris and Miss Jeannete Crull.

Dr. Lawrence K. Halpern Named to AAD Committee

Lawrence K. Halpern, M.D., director of the division of Dermatology, was recently reappointed to a one-year term as a member of the Nomenclature Committee of the American Academy of Dermatology. Dr. Roe L. Klie, M.D., president. The Nomenclature Committee of the American Academy of Dermatology has representatives from throughout the United States, and meets biennially to set standards for proper terminology in the classification of diseases in that field.

Dr. Halpern, assistant clinical professor in Medicine (Dermatology) at Washington University as well as a member of the Jewish Hospital staff, has also submitted two chapters of a book to be published this year, Dermatology, edited by Dennis, Gremore, Dobson and McCaig, will be released by the Hoeber Medical Division of Harper and Row, Publishers. Dr. Halpern’s two chapters include: “Skin Disease in the Aged” and “Disease in Pregnancy”.

Nurse’s street uniform

1902 Nurse’s uniform

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Also, there was a loan fund created for any student or graduate in need. By 1956, the Women’s Auxiliary had assumed the scholarship for the first ranking senior and the amount of the scholarship was then $500. Today, the Auxiliary continues to give this scholarship but the value of it has been increased to $1000. In 1926 the Hattie Woldheim Scholarship of $500 was made to the Goldman Scholarship. This scholarship is still awarded annually to the second ranking senior.

In the thirties and forties a gold key was given to the student ranking first in the junior class and a silver key to the student ranking first in the senior class. These awards are still given, but a hundred dollar bond goes with each one, the Franc Honor Award, to the freshman and, an additional $500 to the first ranking senior.

Leo C. Fuller Scholarship
Lillie E. Green Scholarship
Sann and Jeanette Koplar Scholarship
Frieda H.Leonson Scholarship
Elsie Proebstein Scholarship
Helene A. Salomon Scholarship

Two additional scholarships, the Barney Fisher Scholarship and the Frieda Leonson Scholarship will be available in 1967.

Scholarship and loan funds have been made available to nursing students who otherwise could not have attended the School of Nursing. These have been provided by individuals, by the Jewish Hospital Auxiliary, by the St. Louis Scholarship Foundation and the Medical Staff.

MISS MARGARET LOH, R.N., director of Nursing, presents a $50.00 U.S. Savings Bond to Mrs. Judy Baker, R.N., for recruiting a full time registered nurse who has completed six months continuous service at the Hospital.

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IN HONOR OF Doctors' Day, March 30, the Jewish Hospital Auxiliary presented a $50 check for the purchase of books in the Medical Library. Mrs. Stanley M. Cohen, Community Relations Representative, made the presentation to Dr. Morris Abrams, president of the Medical Staff Association in the Sidney I. Rothschild Medical Library.

Auxiliary Observes Doctors' Day; Spring Meeting to Feature Maurine Neuberger

Mrs. Maurine Neuberger, former United States Senator (Democrat) from Oregon, will be the featured speaker at the Auxiliary Annual Spring Meeting to be held April 19, at Temple Israel. The program will begin at 12 noon in the auditorium with a sit-down catered luncheon. Mrs. Quicksilver, program chairman, said, again this year, the income raised by the auxiliary for the Hospital will be presented to the group. Mrs. Edwin G. Shifrin, president, will preside.

Mrs. Neuberger was the third woman ever to serve in the United States Senate. She and Mrs. Margaret Chase Smith (Republican-Maine) were the only women senators in the 86th Congress. Mrs. Neuberger was elected in 1960 to fill the seat of her husband, Richard L. Neuberger, who died in office. Though advice from people from every walk of life, Mrs. Neuberger put aside her grief and was requested to make the decision of running for office.

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Mrs. Neuberger was born in 1907, and received a Bachelor of Arts degree from the University of Oregon in 1929. After teaching in the Portland, Oregon, public schools from 1928-1945, Mrs. Neuberger became a freelance writer and photographer. In 1950, Mrs. Neuberger was elected a member of the Oregon Legislature. She served as Democratic Senator from Oregon from 1960-1966, and was appointed chairman of the Citizens' Advisory Council on the Status of Women by President Lyndon B. Johnson in January, 1967. Through this new position, Mrs. Neuberger plans to encourage women to participate actively in public affairs. She feels that because women are the majority sex in the United States today, they should have more responsibility in the politics of the country.

Mrs. Neuberger believes that even women with small children can be effective in government by belonging to study groups which discuss government, by working for good school boards and by writing letters to editors of local newspapers in support of political positions. Mrs. Earl Susman, chairman of the nominating committee, and installing officer, will present the following slate of officers and directors for the approval of the membership:

Term of Office — May, 1967 — May, 1969: Mrs. Stanley M. Cohen, president; Mrs. David S. Sher, vice-president, fund raising services; Mrs. Harris J. Frank, financial secretary; Mrs. Charles J. Steiner, assistant financial secretary; Mrs. Kenneth Marshall, corresponding secretary; Mrs. Carl Lyss, assistant corresponding secretary.

Directors to serve for three years:


After the slate is elected, Mrs. Susman will install the new officers and directors.

Pathology Department Holds Informal Scientific Sessions

The Department of Pathology and Laboratory Medicine recently held a scientific session in the Moses Shoenberg Memorial United States Senate. The audience included members of the department heads to constantly evaluate and upgrade performance in their areas.

$250,000 Grant To Renal Research

Louis V. Avioli, M.D., Chief of the Division of Metabolism at the Jewish Hospital of St. Louis and Assistant Professor of Medicine at Washington University, has received notice of a five-year $250,000 grant from the United States Public Health Service in support of his studies relating to calcium and bone metabolism. Appropriations from the first year of the five-year grant amount to $47,238.

Dr. Avioli is presently engaged in research relating to the metabolism of vitamin D and bone collagen in patients with chronic renal disease and children with idiopathic hypercalcemia and vitamin D-resistant rickets. The anticipated award will expand the research to include studies in animals and in subjects with postnephrectomy osteoporosis and postnephrectomy osteomalacia.

From 1959 to 1961, Dr. Avioli was a clinical research associate in the nephrology department of Nephrology at the University of Minnesota. He was affiliated with the New York College of Medicine as Associate Professor of Medicine before joining the staff of Jewish Hospital in September, 1961.

Management By Objective Saves Hospital $21,000

The first year of the Management by Objective Program at the Hospital has been summarized by program coordinator, Phillip Baslin. He reported direct monetary savings of $2,001 and increased employee efficiency which was reflected in more thorough patient service.

Mrs. Bess Arick, director of Food Services, was responsible for saving the Hospital $8,000 after instituting improved controls and work standards.

Some outstanding examples of Management by Objective were:

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