In a ceremony Dec. 8 held in the rotunda of the Old Courthouse building, Edgar M. Queeny, chairman of Barnes’ board of trustees, was presented with the St. Louis Award for outstanding service to his community.

As a recipient of this award, Mr. Queeny joins a small group of civic leaders who, through the years, have been cited for imaginative ideas, efforts and leadership contributing to the development of St. Louis.

Leadership at Barnes

Mr. Queeny was cited, “For his outstanding leadership in stimulating the Barnes Hospital Group to its highest point of public service; for his contributions in bringing about improvements in equipment and buildings making it possible to gather together quickly diverse medical personnel for those who need treatment; for the high quality and morale of personnel in the hospitals and the resulting efficiency which his imagination and organizational ability made possible.”

The St. Louis Award was established in 1931 by the late David P. Wohl, St. Louis philanthropist. The presentation to Mr. Queeny was made by J. Wesley McAfee, a member of the award committee (and also a member of the Barnes Board of Trustees). Mr. McAfee said, “There is a particularly happy coincidence in this award today. David P. Wohl, during his lifetime, was an outstanding philanthropist. He showed the greatest interest in providing care for the sick and handicapped. I have no doubt that he would derive much satisfaction if he were present today to learn that his trustees had found an outstanding current contribution in the

(Continued on Page 2)

Edgar Queeny Receives St. Louis Award

NASA Doctor Applies Findings Of Space Medicine to Hospitals

Automatic processing of patient condition data will help free the physician from routine chores and give him more time to give each patient the personal attention so vital in the patient-doctor relationship, Dr. Charles Berry, NASA medical research director, said at a meeting of the Barnes and Allied Hospitals Society Dec. 7.

At Houston Center

Title of Dr. Berry’s talk was “Applications of Space Medicine to Hospital Medicine.” He outlined some of the highlights of his findings in work at the National Aeronautics and Space Administration Manned Spacecraft Center in Houston.

The medical team at the center monitors many vital body signs of astronauts in actual or simulated space flights. All this data is fed into computers, which automatically record routine reactions and flags anything unusual for the physician’s attention.

Survive 14 Days

“We have discovered man can survive 14 days of space flight,” Dr. Berry said. “This means that it is possible, physically, for a man to ride a space capsule to the moon.”

Dr. Berry said that, contrary to what was expected, astronauts have not suffered from hallucination or euphoria while on space flights. They have received no sedatives on their flights.

“There has been some weight loss by the man, but this was highly variable. This was due to varying calorie intake and reduced exercise capacity.”

Data on weightlessness may be applicable in studies of the effects of bed rest, since there is a relationship between the physiological effects of the two conditions, Dr. Berry said. “There is no way to make man weightless on the ground. Therefore, in this area, flight data is terribly important,” he added.

Space Walk Conditions

The NASA physician outlined some of the coronary, respiratory, and temperature conditions which astronauts presented when they were on “space walks” outside the spacecraft. Most of the astronauts had fairly normal body signs except when an unusual, stressful condition presented itself, such as when one astronaut had a problem closing the hatch after he returned to the spacecraft.

Dr. Berry showed movies taken by cameras attached to spacecrafts, including some from the Apollo test in November. He also had drawings of what the astronauts’ cabin may look like on the moon flight. “We’re experimenting with sleeping positions when the astronauts are in a weightless condition,”

(Continued on Page 2)
Hospital Planning
Grant Is Awarded

The creation of an outpatient research and planning unit and a division of medical care under the department of preventive medicine will be made possible by a $522,430 grant to Washington University School of Medicine. The grant, which will be paid over a five-year period, is from the W. K. Kellogg Foundation.

For a three-year period, the grant also will provide funds to upgrade the University's graduate program in hospital administration.

The purpose of the grant is for the study and improvement of health services presently available to the public and to find ways of keeping down the cost of these services to the patient.

70 Complete Course

A 20-hour course entitled "Supervisory Management for Hospitals" was concluded last week. The course was taught by Dr. Theo Haimann, professor of management sciences at St. Louis University. A total of 70 people attended representing Nursing Service and Education, Dietary, Laboratories, Medical Records, Blood Bank and Maintenance Departments. The course received excellent response and will be offered again this spring.

Mrs. Lowry on Barnes Switchboard For 15 Years

AFTER SIXTEEN YEARS of service as a telephone operator, Mrs. Mala B. Lowry retired Dec. 31. Mrs. Lowry plans to return to Barnes for part-time work occasionally, however. Above, she chats with Director Robert E. Frank, left, and Communications Coordinator Clarence E. Bopp, right, after receiving her certificate of recognition.

St. Louis Award

(Continued from Page 1)

Mr. McAfee said that when Mr. Queeny became chairman of Barnes' board, he found hospital wages low, and that funds to correct this situation were in short supply. "Mr. Queeny's solution was a reorganization of the hospital force so as to produce a better result more economically," Mr. McAfee said. Today, he pointed out, "the hospital is operated with greater efficiency, morale has improved, and compensation at all levels has been raised appreciably without increasing total costs beyond what the organization can carry."

W.U.-Barnes Agreement

Mr. McAfee also praised Mr. Queeny for his part in bringing about a new agreement between WU medical school and Barnes Hospital. "The University and Barnes are now working and planning more harmoniously and more productively than has been done for many years," he pointed out.

Describing Queeny Tower as, "A facility which was so dear to his heart," Mr. McAfee said that when Mr. Queeny became chairman of Barnes' board, he found hospital wages low, and that funds to correct this situation were in short supply. "Mr. Queeny's solution was a reorganization of the hospital force so as to produce a better result more economically," Mr. McAfee said. Today, he pointed out, "the hospital is operated with greater efficiency, morale has improved, and compensation at all levels has been raised appreciably without increasing total costs beyond what the organization can carry."

NASA Doctor Speaks at U. Club

(Continued from Page 1)

... and which when complete will allow for more are so arranged in the Queeny Tower to meet long felt needs at the hospital," Mr. McAfee continued.

Mr. Queeny accepted the award, saying, "I am deeply grateful for this recognition of the accomplishments of those associated with Barnes Hospital, and I am happy to accept it for them and on their behalf." He expressed his gratitude to others who helped with the revitalization of the hospital, "Mr. McAfee himself was one of the most important," he stated; "Mr. Otto, vice chairman of Barnes; our trustees; our director, Mr. Frank, and others who provided funds and leadership. I had to consult my conscience whether or not I was the appropriate one to accept this award on their behalf. In doing so, I must mention that our current cordial relationship with the Washington University School of Medicine is due to the geniality of the University's Dr. William Danforth, who, as a person, is something special—and his leadership has continued this medical center as a pre-eminent one.

To Make Barnes Great

"For between the real unseen in the medical school and the seen real in Barnes, it is difficult not to lose yourself in thoughts of the great possibilities beyond the horizon. With the superb staff and tremendous talents in the center, we must give it facilities to make it not one of, but the greatest center of the world. It is a heady stimulus to thought and action," he said.

Applications Space Medicine Findings to Hospitals

"We have a lot of experts working on this one, and if you have any suggestions, we'd like to have them," said Dr. Berry. If a moon flight is completed, he said, the astronauts will be met with specially protected equipment which will take them and their gear to an isolated area for observation and tests to see if there is any such thing as "moon plague."

Examines Normal People

"I spend my time looking at normal people reacting to an abnormal environment," Dr. Berry pointed out. "Most physicians do the opposite—their patients are "abnormal," in that they have a health problem, or they would not be consulting a doctor."

Better Diagnosis

"I think our findings will be very interesting. "We're actually learning a lot more about what "normal" really means. It may result in better preventive medicine, and better diagnosis."

... and which when complete will allow for...
Burn and Trauma Intensive Care Unit Is a First for Barnes

Ron Laschke Named Messenger of Month

NAMED MESSENGER of the month, Ron Laschke receives his certificate from Mrs. Verneal Vance.

Ron Laschke, dispatch messenger No. 37, has been named “Escort Messenger of the Month.”

Mr. Laschke who has worked at Barnes since April 1966, is a graduate of Normandy High School. He lives at home with his parents in Pagedale.

When presented his certificate of merit and accompanying congratulatory letter from administration, Mr. Laschke said he would frame the award.

A baseball fan, Mr. Laschke also enjoys bowling.

He was rated on the qualities of punctuality, reliability, appearance, patient interest, courtesy, attitude, improvement and productivity by a panel of four.

TAKING A SNEAK preview of the new intensive care unit for burn and trauma patients are Mrs. Zorida Hernandez (left) and Miss Mary Ann Prtenar, staff nurses in the unit. Here they stand at the new nurses’ station. The room for trauma patients is behind them. The photo was taken while the area was still being renovated.

Infection Control

While the patient is treated with silver nitrate, antibiotics and solution baths are administered to control infections. Blood tests are made regularly to determine whether the body’s supply of potassium, sodium and calcium have been depleted by the treatment.

At present, studies of severe burns are being made at Barnes under a grant from The Hartford Foundation.

Dr. John Collins of Walter Reed Hospital came to Barnes this fall to help

Maintenance Man Tells of 2 Years in South Korea

A former Barnes Hospital employee returned to work in the maintenance department in October after serving with the Army for two years in South Korea.

Spec. 4 Joe Sprenke was stationed at a camp just four miles from the North Korean border. "When the big floods come in July, the river goes up and they swim across," said Sprenke about the North Korean people. "This is their only chance to escape because the border is well guarded," he said.

During most of his service, Sprenke drove a five-ton truck and worked on road building projects. While driving along, he said it was not uncommon to see half-clothed children, two and three years old, wandering along the side of the road.

“We worked with Korean soldiers to build the roads, and they were eager to learn English from us,” Sprenke said. For a few weeks he worked on a project in Seoul, but most of the time he was out in the country, moving from place to place as the roadwork progressed.

Sprenke worked at Barnes from 1963-65. He wants to become a plumber and plans to attend Ranken Trade School in January. The maintenance department gave him a surprise party in November to welcome him back to Barnes.

Dr. Walter Ballinger, chief of surgery, praised the volunteers in the Wishing Well Gift Shop whose work made the new unit possible. A preview party was held in the new unit on Dec. 28 for the volunteers.

Parking ‘Headaches’ Helped by New Lot Addition

The parking problems of Barnes Hospital employees were somewhat relieved in November when Washington U. opened a new lot on the old St. John’s Hospital property across the street from the medical center.

The lot makes available 428 monthly permit spaces which must be bought from the medical school cashier’s office. The permit entitles its owner to one of 800 spaces on any one of several medical school parking lots. No reserved spaces are sold. Permits are sold to W. U. personnel, and Barnes and Jewish Hospital employees.

On the west end of the old St. John’s property is a lot for 197 cars. Persons who park on this lot pay by the hour or the day. This lot is managed by Wayco for the University.

When construction began last fall on the new medical sciences building behind the medical school, 130 spaces were lost. Other University permit lots are located in front of and behind the old Shriner’s Hospital.

LOOKING NORTH from the Wohl Hospital building in the Barnes Medical Center, the patient or employee now sees this large parking lot which replaces the old St. John’s Hospital and nursing school.
**Barnes Ranked As 1 of 10 Best Hospitals in U.S.**

Barnes Hospital ranks in the 10 best hospitals in the country—taking sixth place—opinion of a panel of editors named by Ladies' Home Journal. Barnes tied for sixth with Henry Ford Hospital, New York.

With only one exception (Barnes had university or school affiliations and full-time staff, while the other 19 hospitals had varying levels of affiliation and part-time staff), the panel of the nation's hospitals is reaching all the half the editors, said the article, February issue of the publication.

For selection, the editors asked: “If you were selected to have a hospital, would you choose yourself?”

The five hospitals which scored highest on the 90-point scale were: 1. Massachusetts General, Boston; Johns Hopkins, University of Chicago; Columbia-Presbyterian New York; and New York.

Others were: 7. Mount Sinai, New York; 8. St. Mary’s, Des Moines; 9. (ties) Alto Cal., and Yale-New Haven, Conn.; 10. University Hospital, Mich., and Universal Minnesota Hospital, Minneapolis.

Barnes was the only hospital within 300 miles of St. Louis that placed in the top rankings, including the 21 hospitals the editors believe are right behind the nation's best.

**Barnes will honor volunteers Friday**

A reception for 250 volunteers who have served the Barnes Medical Center during the past year will be held from 5 to 7 p.m. Friday, Nov. 17, in the penthouse of Ollie Residence Hall, 4550 Scott ave. Volunteers’ help in many departments at the hospital including the admitting office, medical records, dietary department, patient service, social service, nursing, recreation.

They also sponsor the Newly New Shop, the Whasington Gift Shop, the card room, art cart, art cart and courtesy cart. In addition, the American Red Cross has a special evening program at Barnes, since Jan. 1, 1967, 49,832 volunteers have donated.

**A Giant**

“It’s a giant step down a new road that there are still many miles to go,” said her own professional and personal ambition to this moment in her career. She doesn’t wear the traditional uniform, but prefers the clothes she wears when she feels the weight and warmth of the running room.

She now serves as Assistant Professor of Nursing, a position she has held since becoming a Bachelor of Science degree in 1966.

She was a staff nurse with nurses, then became assistant superintendent obtaining her Master’s degree from, she returned as Assistant Director in 1961 became Associate Dean.

“ar two hours of her lives, the patients. Now she’s doing it.”

**Self-Care at Queeny**

At Queeny Hospital Tower was built as part of the hospital’s expansion. The patient and/or his insurance company — saves money and time of the patient.

“ar the insurance companies for the same tests — and is quite satisfactory, as to accuracy. Quality control tests are run daily, using blood (bought at a cost of $1.48 a month) whose qualities are known, to cross-check Dominic and other automated testing devices at Barnes. Dr. Daughtsac said.

Unfortunately, facing demands administrative responsibilities, many good nurses have had to pull out of the patient care area and given supervisory duties.

“So what are we doing now is to change the traditional pattern of nursing and use the talents of the nurses more effectively. We want to change the nurse’s role from clipboard-oriented to clinically-oriented.”

Although it has fallen to implement and administer the new program, she is quick to point out that it is far from a one-woman job. Nor is it a new, experimental, experimental experimentation to make radical change.

It was under the direction of her predecessor, Mrs. Josephine Hackett—now retired as consultant—is the new philosophy began.

“In 1964, we looked at what was wrong and started to change. As a result, four things were involved: low morale among nurses, the feeling that they had no opportunity for professional growth, poor supervision and lack of supervision to use personnel for jobs for which they were trained in 1966, this concept.
Barnes Hospital . . . It was a very good year. Queeny Tower was decreed a tax-exempt institution and an important part of the Barnes Medical Center. A panel of doctors and hospital administrators called Barnes one of the top hospitals in the country. Expansion plans and new additions were announced.

A new director of nursing was named in July. Under Miss Ann Vose, the nursing service department continued its inservice training programs, offered a fourth refresher course to bring registered nurses back to the hospitals, and created the two new posts of patient care consultants.

Dr. Walter Ballinger of Johns Hopkins became the new chief of surgery in July. John Warmbrodt was named deputy director, and George Dixon came to Barnes from Kansas to head the social service department.

The buildings which formerly housed St. John's Hospital and nursing school were razed. The property across the street from the medical center has been made available to Washington University School of Medicine for parking. The Rand-Johnson elevator addition was under construction all year and will be completed in 1968.

Barnes had three times more self-care patients in 1967 than in 1966, as physicians and patients increasingly accepted this new concept in patient care. Self care has permitted Barnes to make more acute care beds available for patients who require a larger amount of the nurses' attention.

Research continued at Barnes with two grants from The Hartford Foundation, one to continue electron microscope studies in surgical pathology, and a new grant to study diseases of the liver.

On the planning boards is a new 12-story building which will be built just east of Maternity Hospital, the nine-bed cardiac monitoring unit to occupy one floor in the Tower, and a stroke intensive care unit for Wohl Hospital.

The year ended on a note of accomplishment when Edgar M. Queeny, chairman of the hospital's board of trustees, was recognized for "outstanding leadership in stimulating the Barnes Hospital Group to its highest point of public esteem." On accepting the St. Louis Alumni Award, Mr. Queeny expressed his gratitude and credited all those associated with Barnes.

Pictured on these pages are a sampling of employees and staff whose work in 1967, and in other years, has helped to make Queeny Tower a haven of concern in healing and care for our patients today, and in teaching our doctors and nurses of tomorrow.

BARNES HOSPITAL RANKED SIXTH IN UNITED STATES

A jury of 10 physicians and directors at some of the country's leading academic and teaching hospitals has ranked Barnes Hospital seventh best in the nation, tying for that place with Henry Ford Hospital, Detroit.

Barnes was the only hospital within 300 miles of St. Louis with an intensive care unit — the only one among 46 hospitals including the 31 hospitals that the jury ranked highest behind the nation's top 10. The jury selected the rank on the basis of the question: "If you were sick today, would you go to a hospital, where would you treat yourself?"

Queeny Tower was ranked ahead of Barnes and Henry Ford in that order. Readers of the St. Louis Post-Dispatch ranked Queeny Tower first in the city.

Barnes is proud of its medical care and the environment it offers. Patients and their families have said that Queeny Tower is "a good hospital and a fine hospital to be in".

Reprinted from the Post-Dispatch, Saturday, January 1, 1967

The difference between Queeny Tower and other hospitals is that the focus is on patient care. Queeny Tower is a part of the Barnes Medical Center. The entire center is an integral part of the Barnes Medical Center. A panel of doctors and nurses, including Dr. Donald C. Ballinger, Dr. Walter D. Ballinger, and Dr. George L. Dixon, have been appointed to the center's board of trustees.

The panel includes Dr. Donald C. Ballinger, Dr. Walter D. Ballinger, and Dr. George L. Dixon, who have been appointed to the center's board of trustees.

JUNIOR HOSPITALS

There are junior hospitals in the United States, the most famous being the 12-bed hospital in Chicago. Junior hospitals are designed to serve young people and elderly people who are in need of special care.

As of January 1967, there are 12 junior hospitals in the United States. They are located in Chicago, New York, Boston, and San Francisco.

The Junior Hospital Association of America is the governing body for these institutions. It is a not-for-profit corporation that is supported by contributions from the general public.

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HAPPENINGS

A rock 'n' roll combo and vocal group sponsored by Steve Byrd at KXLW Radio gave a Christmas concert for Barnes Hospital patients Dec. 22 at the hospital.

The annual Christmas Eve Lobby service was held at 3 p.m. Dec. 24 for Barnes Hospital patients. For the twelfth year, Bishop Eugene M. Frank, presiding bishop of the Methodist Church of the state of Missouri, was the speaker.

The Barnes Hospital Auxiliary distributed a new toy to every child hospitalized during the week of Dec. 22-29 at Barnes.

DOCTORS' NEWS NOTES

Dr. John Collins has been named assistant surgeon on the attending staff of Barnes Hospital, effective Sept. 1, 1967.

Dr. Mark D. Eagleton, assistant radiologist, is the new president-elect of the Missouri Radiological Society.

Dr. Robert W. Kelley, assistant physician, will be installed as president of the St. Louis Medical Society Jan. 9 at the banquet room of the Society. A reception, buffet dinner and dancing will follow the installation.

Dr. Ernst Friedrich, assistant obstetrician-gynecologist, recently presented three papers at the Fifth World Congress of Obstetrics and Gynecology in Sydney, Australia.

Dr. Clinton Lane, dermatologist emeritus, conducted a round table discussion on "Dermatologic Therapy" at the American Academy of Dermatology meeting last month in Chicago.

Dr. Malcolm H. Stroud, assistant otorlaryngologist, has been selected as one of 33 United States doctors to receive an award from the American Academy of Ophthalmology and Otolaryngology for service rendered to the Academy.

Dr. George E. Scheer, assistant surgeon, has been named a leader in the doctors division of the 1968 March of Dimes Against Birth Defects.

Dr. Crofford O. Vermillion, associate director of Barnes Hospital, has been appointed to the Committee on Systems and Computers of the American Hospital Assn.

John Keppel Certified

John P. Keppel, Barnes Hospital credit manager, has been named a certified consumer credit executive by the International Consumer Credit Assn. He also was named a member of Sigma Chi Epsilon, society of the association. Keppel is national chairman of the association's hospital division.

'Misers' Hoard Little of Everything for Hospital Crafts

“They save everything,” said a friend on her return from visiting the two sisters in charge of the volunteer craft program at Barnes. She had just seen the workrooms at the home of Mrs. Marian Volmer and Miss Helen Boyles who spent five months making Christmas decorations for the hospital.

Besides the stacks of Christmas cards which they use to make mobiles, their workrooms were littered with bottle caps, fabric scraps, tops from aerosol cans, bits of string and yarn, tin cans and old nylon stockings.

Most of their Christmas decorations were designed for McMillan Hospital, where many children are hospitalized. But all year long the sisters are busy making stuffed animals, puppets and aprons to hold crayons and other values belonging to these young patients.

For patients with eye disorders they stitch together bed caddies which hang between the mattress and springs. The caddies hold combs, magazines, stationery and other items the patient wants close at hand. For stroke patients they have knitted more than 100 pliable yarn balls which enable the patients to develop their hand muscles by grasping the balls.

Since June, the sisters hand cut 1,000 circles from old Christmas cards to make three-dimensional balls for mobiles which were hung in the waiting rooms and on the patients’ doors and beds. The women also made the 1,000 colorful nut cups which every patient in the medical center received with his Christmas dinner on Dec. 25.

Besides the crafts which they make themselves, the sisters are co-chairmen of the volunteer craft committee. Two groups which help them make things for Barnes patients are the senior citizens at the Jewish Community Center and the Girl Scouts.

When asked about the “junk” they save in such large quantities, Miss Boyles said, “If anything ever happened to us, anyone going through our stuff would think we were real misers.”

In addition to their volunteer home work for the hospital, the two women can be found at Barnes every Thursday year round, bringing good cheer to the patients.

Holiday Highlights -- Christmas 1967

TWO VOLUNTEERS, Miss Helen Boyles (left) and Mrs. Marian Volmer made 1,000 colorful nut cups to accompany each patient’s Christmas meal. Here they visit with a recent patient, Miss Sue Keesee of Piedmont, Mo.

HE COULDN'T DECORATE his tree at home this year, but William Hampe of Arnold, Mo., added an ornament to the Christmas tree in Barnes main lobby with the help of Miss Rosemary Knopp, Barnes nursing student.

LOOKING UP FROM his coloring book at a paper cut-out of Santa Claus is Kevin Krack who was hospitalized for S McMillan in mid-December. Sharing the fun is another patient, Sandra Benoist while Miss J. Cooper, R.N., looks on.

PUTTING Baby Jesus doll in his manger, patient Sandra Benoist gets a helping hand from Miss J. Hucker, R.N., on 5 McMillan.
IT WAS THE YEAR WHEN Amelia Earhart flew solo across the Atlantic, unemployment in the U.S. reached 13 million, the Empire State Building was opened to the public, and, these Barnes surgeons were beginning careers in medicine.

Here, the whole surgical house staff of 1932 surrounds Dr. Evarts Graham (seated, center) for a formal picture. Left to right, standing: Dr. John R. Cochran, Dr. Justin Cordonnier, Dr. Sam Soulé, Dr. Norman Hall, Dr. William Beatty, Dr. Orville Clark, Dr. H. R. McCarroll, Dr. Wallace Greene, Dr. E. W. Grove, Dr. Fred Liebolt, Dr. Weston Boal and Dr. Jake Mayer. Seated: Dr. Robert W. Bartlett, Dr. Franklin Walton, Dr. Graham, Dr. Kenneth Bell and Dr. Roland Mueller.

**ANNUVERSARIES**

The following Barnes' employees celebrate job anniversaries between July 1 and December 31, 1967:

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<th>Name</th>
<th>Department</th>
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<td>JAMES, Madeleine</td>
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**Cardiopulmonary Course Offered To Barnes R.N.s**

Starting January 31, a fifteen week non-credit cardiopulmonary course will begin for registered nurses employed at Barnes Hospital.

The purpose of the course is to develop skill in the comprehensive care of the Cardiopulmonary patient and to help the registered nurse to become a more productive member of the health team. Enrollment has been limited in order to provide individual supervision both in the classroom and on the nursing division.

Dr. David Hammond, Cardiologist, is the medical advisor. Mrs. Marion Lanier, R.N., and Miss Margaret Ha-ber, R.N., instructors of staff development, are the nursing co-ordinators.

**Nursing Grand Rounds Resumes on January 11**

Nursing Service announces that the first program in the new series of Nursing Grand Rounds will be held Thurs- day, January 11, from 3:35 p.m. to 4:45 p.m. in room 128 in the Nurses Residence. The topic for the program: "Nursing Care of Patients Following a Pelvic Examination" will be presented by Miss Bax, Head Nurse and the nursing staff of 8th floor Maternity Hospi-tal. Dr. Marvin Camel will also be present as a resource person.

Nursing Grand Rounds was begun here in the fall of 1966. Emphasis is placed on new and advanced treatment of patients and concepts of nursing care. Nurses and other members of the health team have an opportunity to participate in the programs.

**Staff Development Announces Programs**

A committee composed of staff nurses from the clinical areas and representatives from Staff Development, a nursing care advisor, and a patient care consultant are responsible for planning these upcoming programs.

Tentative programs planned:

**FEBRUARY**

"Nursing Care of the Patient who requires multiple surgical procedures for reconstruction of face." Coordinator will be Miss Mary Beth Stock, ENT, Nursing Care Advisor.

**MARCH**

"Nursing Care of Burn Patients" presented by the nursing staff of the Research Burn Unit.

**APRIL**

"Nursing Care of a Patient in the Coronary Care Unit" presented by nursing staff of the Coronary Care Unit.

**MAY**

Topic to be announced.

Watch for future announcements concerning specific details on these programs.

Judith Baietto has been promoted to assistant head nurse in the surgery clinic.

**Cardiopulmonary Course Offered**

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Inhalation Therapy Usage Expanded at Barnes and Elsewhere

The relatively new field of inhalation therapy, for treating the patient with breathing deficiencies or abnormalities, is gaining widespread attention in hospitals throughout the country, including Barnes Hospital. Barnes has 20 technicians and two registered inhalation therapists since Sam Giardano, supervisor in the department, was certified by the American Registry of Inhalation Therapists in November.

The therapist must see that a patient's difficulty in breathing is overcome, and supply enough oxygen to the blood.

Barnes department, the largest in a St. Louis hospital, uses its respiratory equipment for therapeutic as well as diagnostic purposes. In the past few years, the department has seen an increased awareness by physicians for using inhalation therapy on pre-operative, post-operative and medical patients.

Inhalation therapy is used to treat a variety of clinical illnesses in which anoxia occurs. These include cardiac failure, coronary thrombosis, asthma, atelectasis, pulmonary edema, emphysema and pneumonia. It is also used to treat conditions of acute asphyxia, bronchial obstruction and spasmodic cough.

ADMINISTERING oxygen to a patient with respiratory difficulties is Sam Giardano, supervisor in the department of inhalation therapy.

Results of diagnostic studies using inhalation therapy techniques and equipment have helped physicians gain a more precise knowledge of diseased lungs and various pulmonary diseases, with earlier and more precise diagnosis in some cases.

Mr. Giardano, who has been on staff since August, is the 473rd person in the country to be certified. Before that time he worked at St. Mary's Hospital in Kansas City. He attended college for 3½ years as a math and science major before deciding to make inhalation therapy a career. He was president of the Kansas City chapter of the American Assn. for Inhalation Therapists.

St. Louis also has an active chapter. Rolland Love, Barnes chief inhalation therapist, is vice president and delegate to the national association. Mr. Giardano was recently named chairman of a committee planning an inhalation therapy seminar in St. Louis this spring. It will be attended by nurses, doctors and therapists.

Since 1960 the national board examinations of the American Assn. of Inhalation Therapists have been administered by the American College of Chest Physicians and the American Society of Anesthesiologists.

A two-year program toward an associ...