

JUL 2 1956

LIBRARY
TULSA COUNTY MEDICAL SOCIETY

July, 1956

THE BULLETIN

of the Tulsa County Medical Society

IN THIS ISSUE

Hospital Accreditation Policies
Studied By American Medical Association



Indigent Medical Care—A Progress Report



St. John's Hospital Reports New Wing
Now Sixty-five Per Cent Completed



McAlester Study Course Announced

Vol. 22

No. 7



Now there are two forms of

THERAGRAN

NEW:

THERAGRAN LIQUID

Squibb Therapeutic Formula Vitamin Liquid

1 teaspoonful of Theragran
Liquid is equivalent to

1 Theragran Capsule.

For patients of all ages who
prefer liquid vitamin therapy.

THERAGRAN CAPSULES

Squibb Therapeutic Formula Vitamin Capsules

The six vitamins almost
invariably associated
with chronic vitamin
deficiency states.

Each Theragran Capsule, or 5 cc. teaspoonful of Theragran Liquid, supplies:

Vitamin A (synthetic)	25,000 U.S.P. Units
Vitamin D	1,000 U.S.P. Units
Thiamine	10 mg.
Riboflavin	10 mg.
Niacinamide	150 mg.
Ascorbic acid	150 mg.

Usual Dosage: 1 or 2 capsules or teaspoonfuls daily. Infants: Not more than 1 teaspoonful daily.

THERAGRAN CAPSULES: bottles of 30, 60, 100 and 1000.

THERAGRAN LIQUID: bottles of 4 ounces.

SQUIBB



Squibb Quality—the Priceless Ingredient



simple · safe · sure

control of dandruff

and seborrheic dermatitis

simple · safe · sure

SEBIZON

- rids the scalp of scales
- relieves itching and burning
- combats bacterial infection

Available on prescription only in a convenient 4 oz. plastic squeeze bottle with applicator.
SEBIZON,® antiseborrheic preparation.

Schering

SEBIZON

CUNNINGHAM PHARMACY

Tulsa's Newest Prescription Service

4735 EAST 31st STREET

TELEPHONE RI 2-5574 — RI 2-5575

Professional and Ethical

PROMPT FREE DELIVERY

Newton E. Cunningham, Registered Pharmacist

Going Somewhere? Travel Refreshed



DRINK

Coca-Cola 5¢

REG. U.S. PAT. OFF.

BOTTLED UNDER AUTHORITY OF THE COCA-COLA COMPANY BY

Three

MODERN STORES

to meet your every
prescription need

DOWNTOWN Sixth and Main

Telephone DI 3-6171

OUR ORIGINAL STORE

EASTSIDE 4606 East 11th

Telephone WE 9-5233

EFFICIENT SERVICE

SOUTHSIDE 1831 East 21st

Telephone RI 2-7304

OUR NEW STORE

We Deliver

GETMAN'S

PRESCRIPTION SPECIALISTS

ROY R. GETMAN, Founder

With The Editor . . .

As an example of how the federal government is more and more subsidizing medical research, the Senate last month approved a record-breaking \$184,347,000 for research by the National Institutes of Health . . . The figure was fifty-eight million dollars more than President Eisenhower had requested . . . The appropriation, part of a money bill for the United States Department of Health, Education and Welfare, is now in committee hearings in the House of Representatives . . . The inauguration of Dr. Dwight H. Murray of Napa, California, as President of the American Medical Association places the first general practitioner in the job in more than 80 years . . . The last G.P. to head the AMA was Dr. Joseph Toner, who took office in 1874 . . . Although some of the men who succeeded him began their careers in general practice, all ultimately became specialists . . . The Ford Foundation has granted \$10,000,000 to the National Fund For Medical Education . . . This sum augments the half-billion dollars announced in December, 1955, for college faculty salaries, private hospital and medical schools . . . Despite public popularity, the valuable medical public relations television show "Medic" may be off the air after August . . . Sponsors cancelled it last month, citing as the reason the show's failure to successfully compete with its network opposition, "I Love Lucy" . . . The Los Angeles County Medical Association, sponsors of "Medic," hope to spot the show at a new time and possibly on another network . . . On another humdrum TV pot-boiler the other night doctors were given a laugh when the doctor-hero was listening to the heart beat of a pretty patient . . . He had forgotten to put the stethoscope in his ears and still had it around his neck . . . Dr. A. B. Carney's Public Health Committee of the Tulsa Chamber of Commerce is pushing a campaign against the menace of flies and mosquitoes this summer . . . Doctors can help by urging patients to follow good sanitation rules, participate in community spraying programs.

allergic to pollen
... yet fully enjoying summertime



'Co-Pyronil'

(PYRROBUTAMINE COMPOUND, LILLY)

Lilly

QUALITY/RESEARCH/INTEGRITY

658031

... usually eliminates distressing symptoms without causing side-effects; allows the allergic patient to enjoy fully this "funtime" season of the year.

rapid-acting ... relief usually noted within fifteen to thirty minutes.

long-acting ... relief often maintained for eight to twelve hours; thus continuous relief is provided on a convenient dosage schedule.

complete relief ... more frequently obtained because of the complementary actions of two antihistamines and a sympathomimetic.

Supplied as pulvules, pediatric pulvules, and suspension. Also, Tablets 'Pyronil' (Pyrrobutamine, Lilly), 15 mg.

prescribe relief from allergy ... prescribe 'Co-Pyronil'

THE BULLETIN

OF THE

TULSA COUNTY MEDICAL SOCIETY

F. L. Flack, M.D., *President*G. R. Russell, M.D., *President-Elect*James W. Kelley, M.D., *Vice-President*Walter E. Brown, M.D., *Sec.-Treasurer*Jack Spears, *Executive Secretary*

Vol. 22

TULSA, OKLAHOMA, JULY, 1956

No. 7

AMA STUDIES HOSPITAL ACCREDITATION

**Annual Meeting at Chicago Draws
24,000 Registrants. Atlantic City
Surgeon Named President-Elect.**

Hospital accreditation, evaluation of graduates of foreign medical schools, and private practice by medical school faculty members were among major subjects acted upon by the House of Delegates at the American Medical Association's 105th Annual Meeting in Chicago, June 11-15.

Despite muggy heat in the upper nineties, the Meeting drew nearly 24,000 registrants for what was generally agreed to be the finest AMA scientific program in many years. Crowds thronged the Navy Pier to see hundreds of fine scientific and attractive commercial exhibits.

Dr. David B. Allman, surgeon of Atlantic City, New Jersey, was unanimously elected as President. He will serve in 1957-58, succeeding Dr. Dwight W. Murray of Napa, California, who took office in the inaugural ceremonies telecast from the Chicago Civic Opera House on June 12th.

Of principal interest in the House of Delegates actions was the approval of the so-called Stover Report reviewing the functions of the Joint Commission on Accreditation of Hospitals. The committee report agreed that accreditation of hospitals should be continued under its present organizational representation of the Joint Commission. Some of the other recommendations of interest were:

1. Attendance at staff meetings should not be required to maintain membership (although the Committee recognized the right of the Staff to make local rules in this respect.)

2. Physicians should be on the admin-

istrative bodies of hospitals.

3. General practice sections should be encouraged.

4. The Joint Commission should not be and is not a punitive body.

5. The Joint Commission should not concern itself with the number of hospital staffs to which a physician may belong.

6. Closer indoctrination and supervision of surveyors for the Joint Commission should be assured, and surveyors should be instructed to work openly and closely with hospital administrators.

7. Blue Cross and other insurance associations and carriers should be requested not to suspend full benefits to non-accredited hospitals until those so requesting have been inspected.

An amendment to the Stover Committee report approved by the House specified the privileges of each member of the staff should be determined on the basis of professional qualifications and demonstrated ability. The same amendment also directed a study of the problems of the exclusion from hospitals and arbitrary limitation of the hospital privileges of the general practitioner.

The House of Delegates also approved a program for the evaluation of graduates of foreign medical schools seeking hospital positions in the United States. The proposed plan calls for establishment of a central administrative organization to evaluate medical credentials of foreign trained physicians desiring to serve as hospital interns and residents. Basic requirements would include satis-

factory evidence of 18 years of total formal education, a minimum of 32 months of medical training, and a screening examination in medicine and facility with the English language.

The House also condemned the practice of medical fees being paid to medical schools and hospitals for private practice performed by salaried faculty members. "The initial disposition of fees for medical service from paying patients should be under the direct control of the doctor or doctors rendering the service," the report said. "It is not in the public or professional interest for a third party to derive a profit from payment received for medical services, nor is in the public or professional interest for a third party to intervene in the physician-patient relationship."

Other actions taken by the House of Delegates included:

1. Reaffirmation of the AMA's support of legislation for one-time matching grants to medical schools for construction purposes. This proved to be one of the most controversial subjects of debate as certain elements sought definite opposition by the AMA to Senate Bill 1323 and similar proposals now in the Congress.

2. Creation of a liaison committee with the pharmaceutical industry to assure that publicity on new drugs shall not be prematurely released.

3. Reaffirmation of the AMA position on the inclusion of physicians under social security legislation—opposed to compulsory coverage but favoring voluntary

participation.

4. Increased the membership of the Council on Medical Service from six to nine. Oklahoma Delegate John F. Burton of Oklahoma City was one of five new members elected to this council.

5. Authorized a continuing study of medical services rendered by the U. S. Veterans Administration.

6. Selected New York City as the place for the 1961 meetings. (The 1957 meeting will also be in New York City.)

7. Refused to increase AMA dues but warned an increase would soon be necessitated.

Dr. Dwight H. Murray, the in-coming President, in an address to delegates warned against "any cleavage within our profession" due to differing interests of general practitioners and specialists. In his inaugural address Dr. Murray declared that "what we need most in medicine today is to find some way of combining modern scientific methods with the personal, friendly touch of the old-time family doctor."

Dr. Wilkie D. Hoover of Tulsa made his debut as a member of the House of Delegates, succeeding the late Dr. James Stevenson of Tulsa. Dr. W. A. Showman served as Alternate Delegate from the Section On Dermatology. Dr. Averill Stowell was among several hundred scientific exhibitors, and Dr. John E. McDonald attended sessions of the AMA Committee On Legislation, of which he is a member.

Other Tulsans in attendance included Dr. Marshall O. Hart, Dr. Samuel Goodman, Dr. Emil M. Childers, Dr. Robert M. Shepard, Jr., Dr. Sumner Y. Andelman, Dr. Herbert S. Orr, Dr. William J. O'Meilie, Dr. Felix R. Park, Dr. William R. R. Loney, Dr. T. Paul Haney, Dr. R. M. Shepard, Dr. Henry A. Brocksmith, and Dr. Joseph Salamy.

NEW BALLPARK PHONE

A telephone has been installed in the Tulsa Oilers Grandstand for the exclusive use of physicians during the baseball season. Mr. Grayle Howlett, Owner, said the telephone is located in the First Aid Station next to the Number One Grandstand. A desk, pads and pencils are also provided for the use of physicians. The Tulsa County Medical Society wishes to thank Mr. Howlett for this courtesy.

DR. W. A. SHOWMAN is in Honolulu, Hawaii, to attend the annual meeting of the Pacific Dermatological Society.

DR. HOMER A. RUPRECHT has been named to the Board of Trustees of the Blue Shield Plan of Oklahoma. He succeeds the late Dr. James Stevenson of Tulsa.

ST. JOHN'S WING NEARING COMPLETION

New 200-Bed Structure 65 Per Cent Completed at End of June. Modern Psychiatric Ward Show Piece of Six-Story Addition.

Construction of the new 200-bed west wing of St. John's Hospital of Tulsa is on schedule and approximately 65 per cent completed, it was announced at the end of June by Ken Wallace, Assistant Administrator.

The six story structure, being built at a cost of \$2,703,000 exclusive of equipment and furnishings, is expected to be ready for occupancy by mid-November, 1956. With its completion the Hospital will embark upon a remodeling program in the older main building, Mr. Wallace said.

Workmen are now completing the interior of the building. Virtually all exterior brick work has been finished and the roofing is nearing completion. Beautiful terrazo flooring has been laid on several stories, interior partitioning has begun with much of the tile work completed, and sanitary and electrical plumbing is now in process.

The new St. John's wing is a T-shaped structure extending 116 feet west from the center of the hospital. It will provide a new ground-floor entrance to the Hospital on Utica Avenue, bringing the total bed capacity to 650 beds and 112 bassinets.

A new 800-ton air conditioning unit has been installed in the sub-basement of the Main Building. With the 100-ton unit already in operation, it will provide a total of 900 tons to air condition the Hospital throughout. With the installation of certain control switches, delayed by the recent Westinghouse strike, the air conditioning will be operative in the main building. The switches are now expected to be available sometime in July, Mr. Wallace reported.

Two new electric elevators will be installed in the new wing, augmenting two in the main building now in operation which are adjacent to the new structure. The two new elevators are expected to handle the bulk of the heavy visitor traffic in the afternoon and evening visiting hours.

Two new boilers have also been in-

stalled and are ready for operation. Both are 250 horsepower water tube type boilers. They will supplement three older boilers of a 125 horsepower fire tube type. These new installations will more than meet present requirements, Mr. Wallace noted, and will provide adequate auxiliary protection.

Designed as the show piece of the new wing is an L-shaped surgery to utilize all of the 6th floor addition. Sixteen operating rooms will feature high ceilings, the finest in lighting and acoustical installations, and the most modern equipment throughout. Twelve are to be utilized for major surgery and four for minor surgery. Attractive doctors and nurses lounges will also be built.

The present surgery on the sixth floor of the Main Building will be remodeled into new quarters for the clinical and pathological laboratories. The space now occupied by the latter will be used for additional pediatric beds. This remodeling cannot begin until after the transfer to the new wing in November.

The fifth floor of the new addition will be utilized exclusively for medical beds, bringing to the total in this classification to 140. The fourth floor will house the obstetrical department with 92 beds for mothers and bassinets for 92 babies. Additional facilities will care for 24 prematures.

The third floor will be used exclusively for surgical beds, bringing the total number in the Hospital to 130.

Another show piece will be a plushy 40-bed ward to be located on the second floor of the new wing. The ward will have treatment rooms, recovery rooms, a diagnostic laboratory complete with electro-encephalogram and electrostimulator machines, case history record rooms, a whirlpool bath, occupational therapy facilities, and three day rooms or patient lounges.

The day rooms will be furnished with sleek modern furniture, gaudy but tasteful furnishings and richly colored drapes. A deliberate effort is being made to re-

place the sombre sterile "hospital look." All walls will be in pastels to blend with the variety of bright furnishings. One of the day rooms will be for women exclusively, one for men exclusively, and a third for both. The new ward was drawn and approved by the American Psychiatric Association.

A new ambulance entrance and emergency room will be located on the north end of the first floor of the new addition. This area will house the Hospital's new outpatient department. The south end will be utilized for administrative offices and for four open parlors, all decorated in attractive and modern colors and furnishings.

The new St. John's addition is the latest in a series of projects begun two years ago at an estimated cost of \$3,500,000. The Hospital has completed a new kitchen and laundry building, now in use for several months. The main kitchen is a spacious, brightly lighted facility with stainless steel used throughout. A new dining room for the 50 members of the Sisters of the Sorrowful Mother, the

Catholic Order which operates the Hospital, was also built at the same time. Featured in the new kitchen are large walk-in refrigerators, new dish and pot and pan washers. Remodeling of the diet kitchens on each floor was begun with the completion of the main unit. The laundry features the finest in modern laundry equipment and now operates only eight hours a day to meet the Hospital's daily needs. A new mangle, two large washers, and new driers were purchased.

The Hospital has also completed and had in use for several months a 225-car parkade locate on the East side of the Hospital facing on 21st street. The Our Lady of Fatima Shrine was moved intact to the southwest corner of the front lawn and will remain there permanently.

Remodeling in the Main Building has included the installation of the air-conditioning ducts, lowering of the ceilings to cover these ducts, and completion of a dual-primary electric system. The latter provides electrical conduits to two dif-

(Continued On Page 41)



The new six-story addition to St. John's Hospital is seen as it neared completion in Tulsa last month. At the right can be seen a small portion of the present main building.



MORRIS B. LHEVINE, M. D.

1886 - 1956

Dr. Morris Boise Lhevine, 70, veteran Tulsa radiologist and leader in affairs of Hillcrest Medical Center, died May 19, 1956. He had been in failing health for the past two years.

Dr. Lhevine was born in Poltava, Russia, in 1886. He emigrated to the United States in 1906 and lived for several years in New York City. In 1913 he entered the University of Oklahoma School of Medicine and received his medical degree four years later. Following an internship at Coney Island Hospital of New York, N.Y., he entered private practice in Tulsa. Specializing in Radiology, Dr. Lhevine took his postgraduate instruction at St. Louis City Hospital and at the University of Frankfurt in Germany. He operated the Tulsa X-Ray and Pathology Laboratories in the Medical Arts Building and served as Director of Radiology at Hillcrest Medical Center. Upon his retirement three years ago, Dr. Lhevine was succeeded by his son, Dr. Dave B. Lhevine.

Dr. Lhevine was a diplomate of the American Board of Radiology, member of the American College of Radiology, the Radiological Society of North America, and other medical organizations. He served as Secretary of the Board of Directors of Hillcrest Medical Center for more than 20 years, and was also a former President of Temple Israel Congregation, B'nai Brith, a member of the Kiwanis Club of Tulsa, and active in Masonic and Shrine activities. Dr. Lhevine also served as a member of the Board of Directors of the Dayton Tire Company and in 1951 had traveled to Israel to dedicate a new multi-million dollar rubber plant there.

Funeral services were held May 21st at Sanditen Hall. Survivors include the widow, Mrs. Sarah Lhevine; one son, Dr. Dave B. Lhevine; and a daughter, Mrs. Leon J. Aries of Chicago, Illinois. Interment was at Rose Hill Cemetery.

INDIGENT CARE SURVEY PROGRESSING

Study Committee Expected to Recommend Revisions in Indigent Care Program of Tulsa County. Survey to Be Completed by Fall.

A special committee to develop a community plan for an adequate medical care program for the indigent and medically indigent in Tulsa County last month reported good progress with its task approximately half completed.

The comprehensive study, blueprinted last November, is a joint project of the Tulsa County Medical Society, the Health Division of the Tulsa Council of Social Agencies, and the Public Health Committee of the Tulsa Chamber of Commerce.

Mrs. Philip Howell, General Chairman, said the study was taking longer than originally anticipated but noted that four major sub-committees were conducting a thorough investigation into all aspects of medical care for the indigent in Tulsa County.

The basic plan of the survey features individual studies by four sub-committees as follows:

1. Committee to Evaluate Present Medical Care Programs of Health Agencies in Tulsa County.

2. Committee to Consider the Role of Social Agencies in Indigent Care Programs.

3. Committee to Investigate and Evaluate Medical Care Programs for Indigents in Other Areas.

4. Committee to Consider Programs of Medical Care Provided by Existing Federal and State Legislation, primarily the 1950 Social Security Amendments.

The reports of these committees will be coordinated and evaluated by a steering committee. From this group will come a final report with recommendations for any changes in the present system of indigent medical care in Tulsa County.

Observers have foreseen that the Committee might recommend one of the following courses of action in regard to the future of indigent medical care in Tulsa County:

1. Continuation of the present system centered about the Tulsa County Medical Clinic.

2. Replacement of the Tulsa County

Medical Clinic with outpatient departments at Hillcrest Medical Center and St. John's Hospital.

3. Creation of a free choice of physician system with participating physicians to be paid from an accepted standard fee schedule for service rendered indigent patients. Such systems are now in wide use over the United States.

4. Indigent care plans featuring pre-paid medical and hospital care insurance with premiums to be paid from County funds.

5. Combinations of the above.

On the basis of the preliminary studies, it seems certain also that the Committee will seriously consider the desirability of overhauling the social service system by employment of trained social workers. Special attention is also being paid to needs of negro indigents and of indigents in the smaller towns of Tulsa County.

Mr. W. V. Caffey, Chairman of the Board of Commissioners of Tulsa County, has formally expressed the Board's interest and assistance in the study.

To obtain reliable statistics on indigent medical care, special questionnaires are now in use during a 60-day trial period. Tulsa hospitals, the Tulsa County Medical Clinic, and county physicians, as well as certain other groups, are being asked to complete a questionnaire on each indigent person seen.

The Committee to Evaluate Present Medical Care Programs of Health Agencies in Tulsa County is under the personal direction of Mrs. Howell. It has been divided into five sub-committees as follows:

1. Agencies or Organizations Which Purchase Indigent Medical Care Service. Mrs. Rue B. Witt, Chairman.

2. Agencies or Organizations Which Provide Services for Ambulatory Patients. Dr. Lucien M. Pascucci, Chairman.

3. Hospital Services. Mr. James Harvey, Chairman.

4. Program of the County Commis-

(Continued On Page 39)



in "summer dermatitis"... a quick end to pruritus

EURAX[®]
(crotamiton GEIGY)
cream and lotion

GEIGY

Whether the itch is due to sunburn, irritating plant exudations or prickly heat, EURAX provides relief in minutes that lasts for hours... long enough usually for your patient to sleep the night through.

Nonirritating and nontoxic, EURAX may be used with safety no matter how extensive the lesion. And because it is nonstaining and non-greasy, EURAX can be used on exposed parts without fear of detection.

EURAX[®] (crotamiton GEIGY) 10% Cream and Lotion.

GEIGY PHARMACEUTICALS DIVISION OF GEIGY CHEMICAL CORPORATION
220 CHURCH STREET, NEW YORK 13, N.Y.

74056



PRESIDENT'S PAGE

Doctors have always had to fight fiercely for every new idea or advancement in medicine. In years gone by there was such opposition as books with titles as "Every Man His Own Doctor." Doctors of Medicine have always been in the forefront of respect and culture. There was a time, however, when quackery and unlicensed practice in medicine were rampant. Short course proprietary medical schools were numerous and their usefulness of practically no value. In Ethiopia there is one doctor for 165,000 people; in Peru, one for 4,700 people; in the United States, one for 730 persons. The only lower figure is in Israel, which has had an influx of older refugee physicians.

No longer is there the danger of a doctor being burned at the stake as was Miguel Servetus, the discoverer of the lesser circulation. And this was done of all places in Geneva. In 1809, Dr. Ephriam McDowell defied the dread of peritonitis and opened the abdomen and removed an ovarian cyst without anesthesia; an angry crowd waited outside ready to hang him if the woman died. Even after this first successful operation it was a long time and with much reluctance that his fine work gained any acceptance. Semmeleweis was literally hounded to death. Such conditions no longer exist and every investigator is helped and encouraged.

This sound basis and plane of medical practice in the United States has not been gained without work and sacrifice and devoted leadership. The common denominator of all this advance is our county medical society. Soon, the first National Medical Week will be held. Let us be ready to give the praise and honor due to our county societies.

Sincerely,



President

Upjohn

Delta-Cortef* for inflammation, neomycin for infection:

TOPICAL OINTMENT

Each gram contains:

Delta-1-hydrocortisone
acetate 5 mg. (0.5%)

Neomycin sulfate
5 mg.
(equiv. to 3.5 mg. neomycin
base)

Methylparaben

0.2 mg.

Butyl-p-hydroxybenzoate

1.8 mg.

Supplied: 5-gram tubes

EYE-EAR OINTMENT

Each gram contains:

Delta-1-hydrocortisone
acetate . . . 2.5 mg. (0.25%)

Neomycin sulfate
5 mg.

(equiv. to 3.5 mg. neomycin
base)

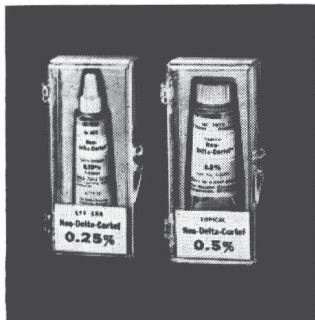
Supplied: 1/8 oz. tubes with
applicator tip

Neo-Delta-Cortef†

*TRADEMARK

†TRADEMARK FOR THE UPJOHN BRAND OF PREDNIS-
OLONE ACETATE WITH NEOMYCIN SULFATE

The Upjohn Company, Kalamazoo, Mich.



Prather's

PRESCRIPTION SHOPS

·PRESCRIPTIONS
·SICK ROOM NEEDS

·PHARMACEUTICALS
·BIOLOGICALS

FREE PRESCRIPTION DELIVERY
TWO LOCATIONS TO SERVE YOU

TULSA'S ORIGINAL PRESCRIPTION
DRUG STORE

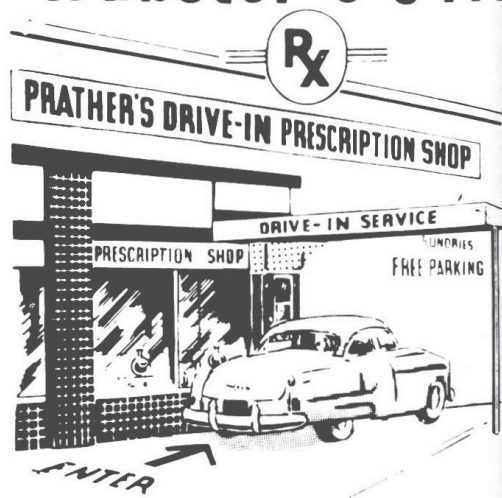
Gibson 7-0121



MED ARTS Bldg.
106 W. 6th

TULSA'S ORIGINAL PRESCRIPTION
DRIVE-IN STORE

Webster 9-5411



3008 E. 15th
15th & COLLEGE



THE MEDICAL LIBRARY

Library of the Tulsa County
Medical Society



Miss Irma A. Beehler, *Librarian*

GIFTS OF THE MONTH—:

- Arthritis and Rheumatism Foundation of Eastern Oklahoma.** Metabolism, Pharmacology and Therapeutic Uses of Gold Compounds. By Walter D. Block, Associate Professor of Biological Chemistry, Department of Dermatology, University of Michigan; and Kornelius Van Goor, M.D. 76 pp., C. C. Thomas, Publisher, Springfield, Illinois, 1956.
- Mr. Ralph M. Brown, in memory of his brother, Dr. Paul R. Brown.** Who Walk Alone. By Perry Burgess. Special Edition, 1948, 308 pp., illustrated, Henry Holt and Company, New York, N.Y., 1940.
- Dr. Henry S. Browne.** A contribution to the Medical Library Endowment Fund in memory of Dr. Morris B. Lhevine.
- Doubleday and Company, Inc.** Bellevue Is My Home. By Salvatore R. Cutolo, with Arthur and Barbara Gelb. 317 pp., Doubleday and Company, Inc., Garden City, N. Y., 1956.
- Dr. I. H. Nelson.** Endocrinology of Woman. By E. C. Hamblen, M.D., F.A.C.S., Professor of Endocrinology, Associate Professor of Obstetrics & Gynecology, Duke University, School of Medicine, Durham, North Carolina. 571 pp., illustrated includes references. Charles C. Thomas, Publisher, Springfield, Illinois, 1945.
- Dr. I. H. Nelson.** Human Fertility—The Male. By Edmond J. Farris, Ph.D., Executive Director, The Wistar Institute of Anatomy and Biology, Philadelphia, Pennsylvania. 211 pp., illustrated. The Author's Press, Inc., White Plains, N. Y., 1950.
- Dr. I. H. Nelson.** Annual Review of Biochemistry. Volume 21, 1952. Annual Reviews, Inc., Stanford, California.
- Dr. I. H. Nelson.** Annual Review of Microbiology. Volume 3, 1949. Annual Reviews, Inc., Stanford, California.
- Oklahoma State Department of Health.** Public Health Statistics of Oklahoma: Births and Deaths, Marriages and Divorces, Fourth Quarter, 1955. Also Public Health Statistics of Oklahoma: 1954, Part Two, Births and Deaths.
- Smith, Kline & French Laboratories, Inc.** Chlorpromazine and Mental Health. Proceedings of the Symposium held under the auspices of the Smith, Kline & French Laboratories, June 6, 1955, Warwick Hotel, Philadelphia, Pennsylvania. 200 pp., illustrated. Lea & Febiger, Philadelphia, Pennsylvania, 1955.
- Woman's Auxiliary to the Tulsa-Creek County Medical Societies.** One year subscription to Today's Health.

The A.M.A. American Journal of Diseases of Children has changed its title to the A.M.A. Journal of Diseases of Children beginning with Volume 91, Number 1 (January) 1956.

The Journal of Psychosomatic Research began publication with Volume One, Number One, February, 1956. It is international in character and is published in English by the Pergamon Press, Inc., 122 East 55th Street, New York, N. Y. The new journal will appear quarterly and the subscription price is \$14.00 annually.

McALESTER STUDY COURSE SET FOR AUGUST 4-5, 1956

The McAlester Clinic Foundation has announced its Second Annual Southeastern Oklahoma Clinical Symposium at McAlester, Oklahoma, for Saturday and Sunday, August 4-5, 1956.

The two-day study course has been approved for eight hours credit, category one, by the American Academy of General Practice. The program will feature scientific papers, clinical presentations, exhibits, motion pictures, a dinner dance, golfing, and social events for the ladies.

Guest speakers will include Dr. Maurice P. Capehart and Dr. Worth M. Gross of Tulsa, as well as Dr. John J. Donnell, Dr. Tom S. Gafford, Jr., Dr. Allen E. Greer, Dr. Joe Parker, and Dr. Peter E. Russo, Oklahoma City; Dr. Pat Fite, Jr., Muskogee; and Dr. E. Malcom Phelps, El Reno.

The Symposium is jointly sponsored by the McAlester Clinic Foundation and the University of Oklahoma School of Medicine. Reservations and programs are available by writing Mr. Charles A. Miller, Business Manager, McAlester Clinic, 3rd and Seminole Streets, McAlester, Oklahoma.

TEN TULSA DOCTORS NAMED TO MEDICAL SCHOOL FACULTY

Ten Tulsa doctors have been named as visiting lecturers to the University of Oklahoma School of Medicine at Oklahoma City. They are part of a group of 33 state physicians appointed by the Board of Regents last month.

The ten are Dr. Robert L. Anderson, thoracic surgeon; Dr. Berget H. Blockson, Dr. E. N. Lubin, and Dr. Howard M. Cohenour, urologists; Dr. T. Paul Haney, preventive medicine and public health; Dr. Dave B. Lhevine, radiologist; Dr. Leo Lowbeer, pathologist; Dr. John E. McDonald, orthopedic surgeon; and Dr. A. Ray Wiley and Dr. James B. Thompson, general surgeons.

DR. MILTON L. BERG attended the 15th reunion of his class at Harvard Medical School, Boston, Massachusetts, on June 4-5.

DENVER CANCER CONFERENCE SCHEDULED FOR JULY 11-12

The Tenth Annual Rocky Mountain Cancer Conference, a two-day postgraduate study course in cancer diagnosis and therapy, has been announced for July 11-12, 1956, at Denver, Colorado.

Guest speakers for the event will include:

Dr. Lauren V. Ackerman, Department of Surgery, Washington University School of Medicine, St. Louis, Missouri.

Dr. George V. Brindley, President, American Cancer Society, Temple, Texas.

Dr. Charles L. Dunham, Director of Division of Biology and Medicine, U. S. Atomic Energy Commission, Washington, D. C.

Dr. Charles Huggins, Ben May Laboratory for Cancer Research, Chicago, Illinois.

Dr. Dwight H. Murray, President of the American Medical Association, Napa, California.

Dr. Eugene E. Pendergrass, Professor of Radiology, University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania.

Dr. Grant H. Sanger, Frances Delafield Hospital, New York, N.Y.

Dr. John R. Schenken, Pathologist, Nebraska Methodist Hospital, Omaha, Nebraska.

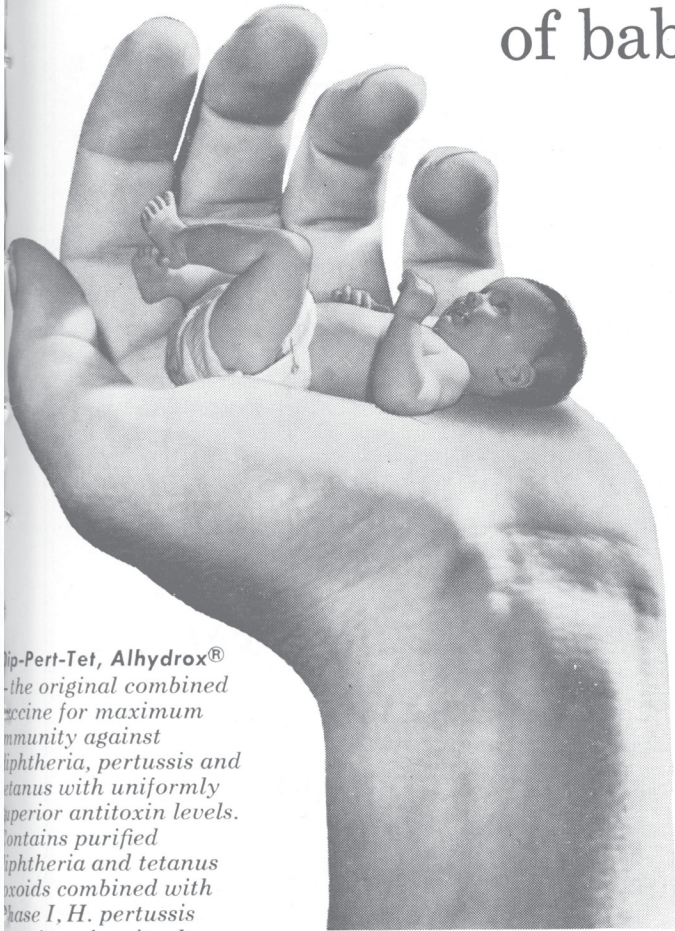
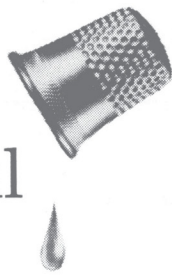
The Conference is sponsored by the Colorado State Medical Society and the Colorado Division of the American Cancer Society. There is no registration fee. A complete program is available in the Library of the Tulsa County Medical Society.

DR. E. MALCOLM STOKES took top golfing honors at the Pfizer Laboratories Golf Tournament and Dinner on May 24th at Indian Hills Country Club. Runners-up were DR. CHARLES E. WILBANKS and DR. SIMON POLLACK. About 100 doctors attended the event.

DR. MASON R. LYONS has moved his professional offices to 6916 East Admiral Place.

DR. ARNOLD H. UNGERMAN and DR. D. L. GARRETT have returned from a Canadian vacation.

“a
thimbleful
of dosage
for a handful
of baby”



2.5 cc. Hypertussis eliminates massive dosage in whooping cough treatment or passive prevention. A crystal-clear homologous protein, 2.5 cc. Hypertussis contains the gamma globulin equivalent of 25 cc. of human hyper-immune serum. This specific anti-pertussis fraction is concentrated 10-fold to obviate the pain and inconvenience associated with massive dosage — giving you the advantage of “a thimbleful of dosage for a handful of baby.”

Hypertussis will not interfere with the use of antibiotics where they may be indicated.

2.5 cc. Hypertussis is supplied in 2.5 cc. (one dose) vials, ready for immediate intramuscular injection.

for whooping cough
prophylaxis and
treatment specify

2.5 cc. HYPERTUSSIS[®]
(anti-pertussis serum-human)

Hip-Pert-Tet, Alhydrox[®]
the original combined vaccine for maximum immunity against diphtheria, pertussis and tetanus with uniformly superior antitoxin levels. Contains purified diphtheria and tetanus toxoids combined with Phase I, H. pertussis organisms for simultaneous immunization. Alhydrox aluminum hydroxide is added to delay absorption. Try it and you'll see why there is only one Hip-Pert-Tet, Alhydrox.



CUTTER Laboratories

BERKELEY, CALIFORNIA

Representative: Mark Mathes, 6400 East 5th, Tulsa, PhTE 5-2963

Since 1916 . . .

al MUSICK DRUG

NORTH AND WEST

Store Number One

529 NO. DENVER

Telephone

LU 4-7288

||
City-Wide Delivery
||

NORTH AND EAST

Store Number Two

APACHE & GARRISON

Telephone

DI 3-3003

JULY MEDICAL CALENDAR

MONDAY, July 2nd:

Members of the Tulsa County Medical Society are reminded that the second semi-annual installment on membership dues is due and payable on this date. Please pay in accordance with statement.

Executive Committee Dinner Meeting, Hillcrest Medical Center, 6:00 P.M.

Medical Telecast, "Medic" series, Television Station KVOO-TV, 7:00 P.M.

Staff Meeting, Hillcrest Medical Center, 8:00 P.M.

TUESDAY, July 3rd:

St. John's Tumor Clinic, 8:00 A.M.

WEDNESDAY, July 4th:

The Executive Offices and Library of the Tulsa County Medical Society will be closed in observance of Independence Day.

THURSDAY, July 5th:

Medical Section Meeting, St. John's Hospital, 8:30 A.M.

Urology Section Meeting, St. John's Hospital, 9:00 A.M.

Surgery Section Meeting, St. John's Hospital, 9:00 A.M.

FRIDAY, July 6th:

St. John's Isotope Committee Meeting, St. John's Hospital, 8:30 A.M.

St. John's Tumor Clinic, Clinical Conference, 9:30 A.M.

X-Ray Conference, Hillcrest Medical Center, 3:30 P.M.

MONDAY, July 9th:

No Tulsa County Medical Society meeting on this date.

Medical Telecast, "Medic" series, Television Station KVOO-TV, 7:00 P.M.

TUESDAY, July 10th:

St. John's Tumor Clinic, 8:00 A.M.

Pediatrics Section Meeting, St. John's Hospital, 9:00 A.M.

Anesthesiology Section Conference, St. John's Hospital, 3:00 P.M.

WEDNESDAY, July 11th:

St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.

Clinical Pathological Conference, Hillcrest Medical Center, 7:30 P.M.

Tenth Annual Rocky Mountain Cancer Conference opens at Denver, Colorado. Continues through July 12th.

THURSDAY, July 12th:

Medical Section Meeting, St. John's Hospital, 8:30 A.M.

FRIDAY, July 13th:

St. John's Isotope Committee Meeting, St. John's Hospital, 8:30 A.M.

St. John's Tumor Clinic, Clinical Conference, 9:30 A.M.

X-Ray Conference, Hillcrest Medical Center, 3:30 P.M.

MONDAY, July 16th:

Copy deadline for the August issue of The Bulletin.

No staff meeting of St. John's Hospital on this date.

Clinical Pathological Conference, St. John's Hospital, 7:15 P.M.

Medical Telecast, "Medic" series, Television Station KVOO-TV, 7:00 P.M.

TUESDAY, July 17th:

St. John's Tumor Clinic, 8:00 A.M.

Medical Assistants Society of Tulsa Meeting, Michaelis Cafeteria, 6:30 P.M.

X-Ray Conference, St. John's Hospital, 8:00 P.M.

WEDNESDAY, July 18th:

St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.

THURSDAY, July 19th:

Obstetrics and Gynecology Section Meeting, St. John's Hospital, 8:30 A.M.

Medical Section Meeting, St. John's Hospital, 8:30 A.M.

FRIDAY, July 20th:

St. John's Isotope Committee Meeting, St. John's Hospital, 8:30 A.M.

St. John's Tumor Clinic, Clinical Conference, 9:30 A.M.

X-Ray Conference, Hillcrest Medical Center, 3:30 P.M.

MONDAY, July 23rd:

No meeting of the Tulsa Academy of General Practice on this date.

Medical Telecast, "Medic" series, Television Station KVOO-TV, 7:00 P.M.

JULY MEDICAL CALENDAR

TUESDAY, July 24th:

St. John's Tumor Clinic, 8:00 A.M.

Pediatrics Section Meeting, St. John's Hospital, 9:00 A.M.

Obstetrical Section Meeting, Hillcrest Medical Center, 8:00 P.M.

WEDNESDAY, July 25th:

St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.

Medical Section Meeting, Hillcrest Medical Center, 6:15 P.M.

THURSDAY, July 26th:

Medical Section Meeting, St. John's Hospital, 8:30 A.M.

FRIDAY, July 27th:

St. John's Isotope Committee Meeting, St. John's Hospital, 8:30 A.M.

St. John's Tumor Clinic, Clinical Conference, 9:30 A.M.

X-Ray Conference, Hillcrest Medical Center, 3:30 P.M.

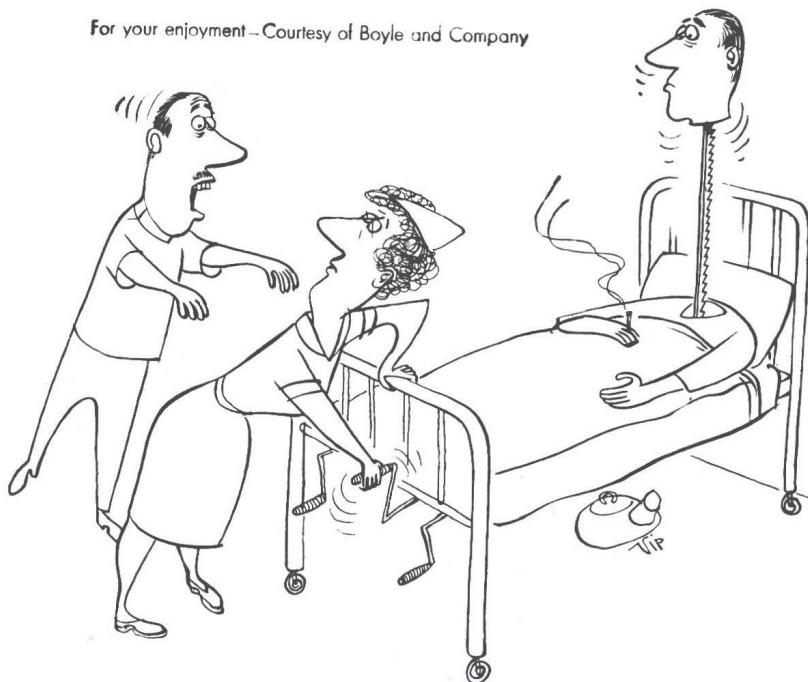
MONDAY, July 30th:

Medical Telecast, "Medic" series, Television Station KVOO-TV, 7:00 P.M.

TUESDAY, July 31st:

St. John's Tumor Clinic, 8:00 A.M.

For your enjoyment - Courtesy of Boyle and Company



"Not that crank, O'Brien!"

Serving Tulsa Doctors
With the Finest in Quality Printing

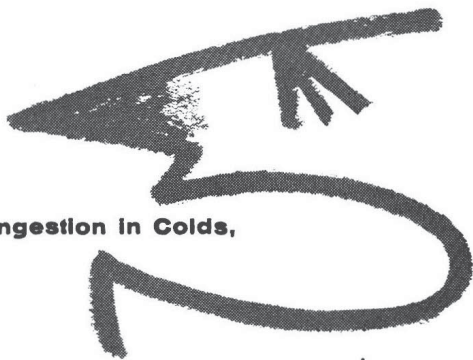
You will be delighted with our attractive and useful stationery, statement forms, case history records, prescription pads, appointment cards, and receipt books, all tailored to your specific office needs. Let us add your name to our growing list of satisfied doctors and dentists.

*for personalized service and attention
 to your printing needs call CHerry 2-2450*

Commercial

PRINTING COMPANY
 310 South Lansing

**Quickly Relieves Nasal Congestion in Colds,
 Sinusitis, Allergic Rhinitis**



RHINALL *nose drops*

contains:

Phenylephrine Hydrochloride 0.15%
'Propadrine' Hydrochloride 0.3%
In an isotonic saline menstruum

Safe for children and adults
 No burning or irritation
 No bad taste or after-reactions
 No risk of sensitization

For convenience, available in 1/2 oz. plastic spray bottle.
 Samples on request.

RHINOPTO COMPANY, DALLAS, TEXAS
Ethical Specialties for the Profession

HEALTH DEPARTMENT TO SEEK RECORD ANNUAL BUDGET

The Tulsa City-County Health Department is seeking a record budget of approximately \$383,000 for the next fiscal year, an increase of more than \$96,500 over current expenditures.

As this issue of *The Bulletin* went to press, county and city officials were considering the requests with indications the figures would be considerably trimmed. The city will be asked to provide \$283,655 of the total budget plus an additional sum to cover costs of transportation of Department employees on official business. The county is being asked to provide \$97,856.

During the current fiscal year the city appropriated \$200,958 and the county \$85,524. Both figures were considerably under the original requests.

Acting on the proposed budget at its meeting of June 2nd, the Board of Directors of the Department deferred decision on a plan to purchase 32 automobiles for use of employees. Dr. T. Paul Haney, Superintendent, estimated the cost of the cars at \$55,468 but said the purchase would eventually save the city \$12,000 to \$15,000 a year. Employees now furnish their own cars and receive mileage of five cents per mile; county employees are paid \$50.00, and the proposed budget will hike this figure to \$60.00 per month.

Other items in the city's share of the budget include \$13,038 for utilities, \$17,700 in supplies, and \$10,000 for new equipment.

"With the budget allotments and an additional \$90,000 from other sources (the Oklahoma State Department of Health and the Tulsa Community Chest), the proposed expenditure boils down to about \$1.50 a person," Dr. Haney said. "That is the minimum for running a health department with \$2.00 per person considered adequate."

DR. and MRS. DONALD G. CLEMENTS are celebrating the arrival of their third daughter on June 7th.

DR. JOHN E. McDONALD has been named to the Executive Committee of the Oklahoma Division of the American Cancer Society.

TULSA HOSPITALS TO HAVE 26 INTERNS, 9 RESIDENTS

Hillcrest Medical Center has announced a house personnel of seventeen interns and seven residents for the year beginning July 1, 1956. St. John's Hospital of Tulsa will have nine interns and two residents. The total for the two hospitals is 26 interns and nine residents.

Intern and resident personnel for the period are:

Hillcrest Medical Center: Interns are Drs. Beryl Henwood, Robert Bourne, Jack Mobley, Ned Harney, William Lorraine, Ralph Buller, Orville Langford, Jack Barney, James Calhoun, John Reid, Jerry Clifton, Paul Hicks, Richard Harper, Charles Morgan, David Sockler, Donald Anishauslin, and Billy Goetzing. Residents are Drs. Robert Jabour, John T. Brauchi, Corazon D. Banez, Yoon Kim, Manuel Guzman, Ricardo Luis Camponova, and Daniel Sejanovich.

St. John's Hospital: Interns are Drs. Richard Harrison, Robert Johnson, Jack Shirley, Ronald Smith, Dan Storts, John W. Ward, Loyd Williams, Harold Wood, and Leoncio Villarreal. Residents are Dr. Robert Dean and Dr. Russell Preston.

DILLMAN HEADS LOCAL GROUP

Dr. Robert E. Dillman has been named President-Elect of the Tulsa Obstetrics and Gynecology Society. He will serve in 1957-58, succeeding Dr. Walter B. Sanger, who assumed office at the May 23rd meeting of the group.

Other officers selected by the Society are Dr. Hall Ketchum, Vice-President, and Dr. Jed E. Goldberg, reelected Secretary-Treasurer.

The Oklahoma State Medical Association last month conferred Life Membership privileges upon DR. JAMES H. NEAL, SR., DR. WILLIAM J. BRYAN, DR. H. D. MURDOCK, DR. F. L. NELSON, DR. ERNEST W. REYNOLDS, SR., and DR. DELBERT O. SMITH. The action, taken at the House of Delegates meeting of May 6th, followed a similar action on the local level by the Tulsa County Medical Society.

DR. SAMUEL J. BRADFIELD has been vacationing in Denver, Colorado.

peptic

SUN.	MON.	TUE.	WED.
..	1	2	3
7	8	9	10
14	15	16	17
21	22	23	24
28	29		

ulcer

JUN.	MON.	TUE.	WED.
..
4	5	6	7
11	12	13	14
18	19	20	21

season

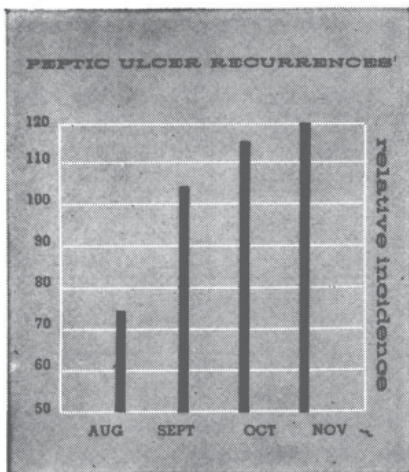
MON.	TUE.	WED.	THU.	FR.
..
3	4	5	6	7
10	11	12	13	14
17	18	19	20	21

starting

SUN.	MON.	TUE.	WED.	THU.
..	..	1	2	3
6	7	8	9	10
13	14	15	16	17
20	21	22	23	24
27	28	29	30	31

prescribe

cholinolytic



PIPTAL®

to normalize secretion, tonus, motility

relieve pain and spasm

foster healing

prolong remissions

curb recurrences

with singular freedom from bowel and bladder disturbances.^{2,3}

PIPTAL is the *only* brand of N-ethyl-3-piperidyl-benzilate methobromide. There are 5 mg. of PIPTAL in each tablet.

(1) Ivy, A. C.; Grossman, M. I., and Bachrach, W. H.: Peptic Ulcer, Philadelphia, The Blakiston Company, 1950, p. 626. (2) Steigmann, F., and Dolehide, R. A.: Am. J. Digest. Dis. 22:37, 1955. (3) Riese, J. A.: Am. J. Gastroenterol. 23:223, 1955.

*L*aloeside
laboratories, Inc., Milwaukee 1, Wisconsin

PIONEERS IN PIPERIDOLS



MENNINGER PSYCHIATRIST TO HEAD HILLCREST CLINIC

Hillcrest Medical Center has announced the appointment of Dr. Konstantin Geocaris of Topeka, Kansas, as Director of its new Psychiatric Outpatient Clinic scheduled to open July 1, 1956.

A graduate of Northwestern University School of Medicine, Dr. Geocaris interned at the United States Naval Hospital at Oakland, California, and later completed a residency in Internal Medicine there. After 17 months service in Korea, he entered practice in San Francisco, California. For the past three years he has been a fellow at the Menninger Foundation and Clinic of Topeka.

Mr. Bryce Twitty, Administrator of Hillcrest, also announced last month that the new Psychiatric Outpatient Clinic would devote at least one day per week to treatment of teenagers with emotional and mental problems. The only other facilities in Oklahoma for treatment of

this type are at Central State Hospital at Norman.

The new Clinic, designed for medically indigent persons, will be underwritten for the first five years by Mr. H. P. Taubman, President of the Buffalo Oil Company of Tulsa and a member of the Board of Trustees of Hillcrest Medical Center. It is expected the Clinic will operate at an annual cost of \$50,000.00.

DR. SUMNER Y. ANDELMAN was a guest speaker at the annual meeting of the Oklahoma Rheumatism Society at Lake Murray Lodge near Ardmore, Oklahoma, on May 18-19. His subject was "Rheumatic Chest Pain."

DR. ROBERT L. ALLISON was married on June 2nd to Miss Norma Sue Robertson of Tulsa.

DR. JOHN G. MATT attended the annual meeting of the American Academy of Proctology in Detroit, Michigan, June 4-7, 1956.

Don't Kid Yourself, Doctor!

DOCTOR GOODHART MAY THINK THAT IF HE DOESN'T PRESS HIS PATIENTS FOR OVERDUE FEES THEY PROBABLY REGARD HIM LIKE THIS:



BUT HE'S JUST KIDDIN' HIMSELF ... THE LONGER THE ACCOUNT GATHERS DUST, THE MORE THE PATIENT PICTURES HIM LIKE THIS:





latest reported findings...*

more complete menopausal relief
with minimal hormonal side effects

GYNETONE Repetabs

Schering

- balanced estrogen-androgen
- completely relieved all menopausal symptoms in the majority of patients*
- "...with dosages no greater than one tablet twice a day"*
- minimizing "the principal disadvantage of therapy with estrogens, uterine bleeding..."*

for individualized therapy: two strengths

GYNETONE REPETABS ".02": Ethinyl Estradiol U.S.P. 0.02 mg. plus
5 mg. Methyltestosterone U.S.P.

GYNETONE REPETABS ".04": Ethinyl Estradiol U.S.P. 0.04 mg. plus
10 mg. Methyltestosterone U.S.P.

GYNETONE,® combined estrogen-androgen.

REPETABS,® Repeat Action Tablets.

*Moravec, C. L., and Moravec, M. E.: *New York J. Med.* 55:2775, 1955.



BYRNE MEMORIAL HOSPITAL

1321 South Peoria
Telephone CH 2-4114

●

FORTY-ONE BEDS
COMPLETELY AIR CONDITIONED
MODERN OPERATING ROOM
REGISTERED NURSES
ATTRACTIVE NURSERY

●

Bessie L. Byrne, Owner

ETHICAL PRESCRIPTION SERVICE

Registered Graduate
Pharmacists Only

PROMPT DELIVERY

Riverside 2-3387

VERLE SMITH'S PRESCRIPTION SHOP

IN BROOKSIDE
3409 SOUTH PEORIA

Week Days 8 A.M. to 10:00 P.M.
Sundays and Holidays
9:00 A.M. - 12:00 Noon
6:00 P.M. - 9:00 P.M.

MEDICAL SOCIETY ANNOUNCES WINNERS OF ESSAY CONTEST

Two Central High School students were named last month as winners of the Tulsa County Medical Society's annual essay contest.

The first prize of \$50.00 went to Wendell Wheeler, 15, son of Mr. and Mrs. M. A. Wheeler, 3835 South St. Louis, Tulsa. A second prize of \$35.00 was awarded to Glenda Howell, 17, daughter of Mr. and Mrs. G. W. Howell, 4685 South Trenton, Tulsa.

Both winners are members of the Central High School Pre-Med Club, of which Mr. Aubrey Baer is sponsor. The essays were judged by Dr. R. M. Wadsworth's Health Education and Schools Committee of the Tulsa County Medical Society.

The contest was on the subject, "The Advantages of Private Medical Care."

SCIENTIFIC MEETINGS NOW IN ANNUAL SUMMER RECESS

Regular monthly meetings of the Tulsa County Medical Society and the Tulsa Academy of General Practice are in recess during the summer months and will resume in September, 1956.

Dr. Israel Davidsohn, Chairman of the Department of Pathology at the University of Chicago Medical School, and Director of Laboratories, Mount Sinai Hospital, Chicago, Illinois, will be guest speaker for the Tulsa County Medical Society on Monday, September 10, 1956. His subject will be announced later.

Dr. Edward M. Riefenstein, Research Associate of the E. R. Squibb and Company, New York, N.Y., will open the Fall series of the scientific programs of the Tulsa Academy of General Practice on September 24th. Formerly Director of Research at the Oklahoma Medical Research Foundation in Oklahoma City, Dr. Riefenstein will discuss "Recent Developments in Endocrinology."

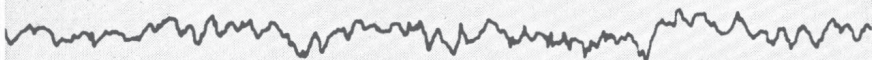
DR. G. R. RUSSELL attended a two-day session on Hospital Care of the Newborn at Denver, Colorado, June 26-27. The meeting was sponsored by the University of Colorado School of Medicine in cooperation with the Mid-West Hospital Association.

WHAT IS THE DIFFERENCE BETWEEN A TRANQUILIZER AND A SEDATIVE?

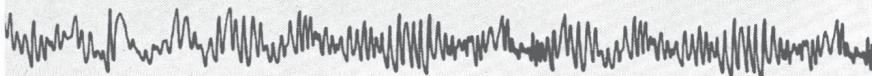
*Comparison of the effect of Raudixin (tranquilizer) and a
barbiturate (sedative) on the cortical electroencephalogram*



No drug.



After Raudixin. E. E. G. not altered.



After barbiturate. Typical "spindling" effect.

Because barbiturates and other sedatives depress the cerebral cortex, the sedation achieved is accompanied by a reduction in mental alertness.

Raudixin acts in the area of the midbrain and diencephalon, and does not depress the cerebral cortex. Consequently, the tranquilizing (ataractic) effect achieved is generally free of loss of alertness.

RAUDIXIN

Squibb Whole Root Rauwolfia Serpentina

DOSAGE: 100 mg. b.i.d. initially; may be adjusted within a range of 50 mg. to 500 mg. daily. Most patients can be adequately maintained on 100 mg. to 200 mg. per day.

SUPPLY: 50 mg. and 100 mg. tablets; bottles of 100, 1000 and 5000.

SQUIBB



Squibb Quality—the Priceless Ingredient

*RAUDIXIN® IS A SQUIBB TRADEMARK

Prescribe with Confidence

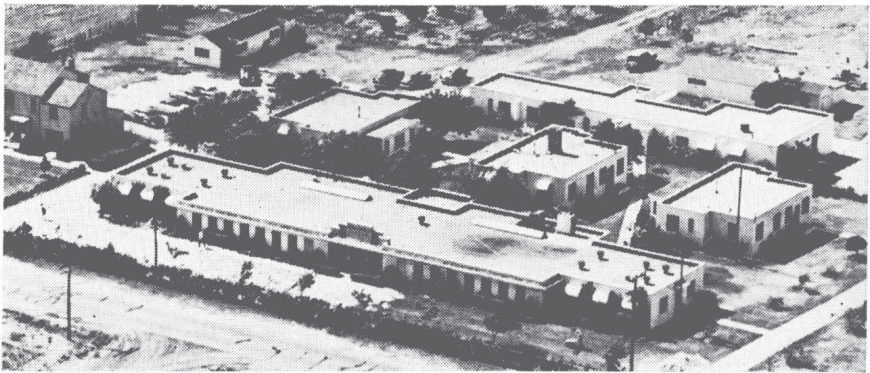
That your patients will receive exactly what the doctor ordered from our stock of fresh drugs at fair and popular prices.

*Your Guarantee
of Reliable Prescription Service*

T. ROY BARNES DRUGRY

603 S. BOULDER
Downtown

44 N. HARVARD
East Side



The COYNE CAMPBELL SANITARIUM

COYNE H. CAMPBELL, M.D.
Chief of Staff

Post Office Box 6246

Oklahoma City 11, Okla.

Telephone GA. 7-2441

Owned by the Oklahoma Medical Research Foundation

BLOOD CENTER NEWS

DISTRIBUTION & REPLACEMENT REPORT

May, 1956

Hospital:	Bloods Used:	Replaces- ments:	% Repl.
St. John's	540	226	41.9%
Hillcrest	325	174	53.5%
Byrne	6	7	116.6%
Mercy	4	1	25.0%
Osteopathic	85	56	65.9%
Moton	12	4	33.3%
Broken Arrow	2	0	00.0%
Tulsa Osteo.	6	3	50.0%
Other	31	46	148.8%
Totals	1,011	517	51.1%

Under a new agreement recently negotiated the Tulsa County Red Cross Blood Center will send 36 pints of blood each month for the use of Tulsa citizens who are patients at the United States Veterans Administration Hospital at Muskogee. The blood will be furnished in accordance with a schedule of types at the rate of 18 pints every two weeks. The agreement will eliminate the necessity for the periodic blood drives conducted in behalf of the Hospital by Tulsa veterans organizations. Blood Center officials estimate that the cooperation of the veterans groups in the regular recruitment program will more than offset the monthly allocation.

Under the new system of reciprocal blood credits made possible by the licensing of the Tulsa County Blood Center by the National Institutes of Health last April, the Center is now serving the blood needs of Tulsa citizens in many other areas. A credit was provided for blood given to Tulsans in such cities as Rochester, Minnesota; Seattle, Washington; Los Angeles, California; Tucson, Arizona; Philadelphia, Pennsylvania; and many others. Similarly blood credits are received for blood given locally to citizens of other areas. When the Center has either a debit or credit of 18 pints with another Red Cross Center, actual blood is shipped. To date, the Center has received 60 credits during 1956 and has sent out 41.

Actual blood has also been provided to many neighboring hospitals under emer-

EVERY WOMAN

WHO SUFFERS

IN THE

MENOPAUSE

DESERVES

"PREMARIN"

widely used

natural, oral

estrogen

AYERST LABORATORIES

New York, N. Y. • Montreal, Canada



DICK KELLO

Use our consistently fine prescription service—always at

FAIR PRICES

Covering EAST Tulsa with
Prompt Service

Telephone MA 6-2156

BALL DRUG STORE

College at Admiral

Doctors Unlisted Number:
MA 6-2157

*An Independently
Owned Prescription
Pharmacy Serving
All Tulsa Doctors*

Purdy's

**RANCH ACRES
PHARMACY**

in beautiful Ranch Acres

3102 S. HARVARD

Telephone

RI 7-4550

City-Wide Delivery

Sunday, 10-1, 4-9:30

Weekdays, 8:30-9:30

gency conditions. Blood Center records indicate a total of 156 pints have been given to hospitals and clinics in Sapulpa, Claremore, Bristow, Talihina, Oklahoma City, Pawnee, and others, as well as the University of Arkansas School of Medicine Center at Little Rock, Arkansas.

The Center experienced one of its poorest mobile blood visits last month when Sand Springs residents contributed only 17 pints. Readers of the Sand Springs daily newspaper were editorially chastised and called upon to contribute their share to the blood program.

TWENTY YEARS AGO

From the June, 1936, issue of The Bulletin of the Tulsa County Medical Society:

Dr. James C. Peden was recovering from a serious head injury received in an automobile accident. The Bulletin also noted that Dr. Fred A. Glass had been reported injured in an automobile collision, but that when contacted about it Dr. Glass knew nothing of the report. Concluded the Bulletin, "If anyone knows who was hurt, kindly send in the information."

Dr. William Orlando Smith announced the association of Dr. D. L. Edwards at 203 Philcade Building for practice limited to eye, ear, nose and throat.

Dr. Roger Q. Atchley was in Boston for two weeks of postgraduate training at the Lahey Clinic.

Dr. M. V. Stanley moved his office to the Daniels Building, 103 East 3rd, where other tenants included Dr. Walter H. Calhoun, Dr. F. C. Myers, Dr. Ralph R. Smith, Dr. Roy Zink, Dr. T. M. Haskins, and Dr. Silas S. Mohrman.

Dr. Morris B. Lhevine was vacationing in New York and Atlantic City and expected to be gone for six weeks.

The Bulletin appealed for a vote on whether or not refreshments should be served at the September, 1936, meeting. Said the Bulletin, "Ninety-nine votes are necessary to carry, and unless 99 objectors call in you may count on refreshments."



a "judicious combination..."

for antiarthritic therapy

SALCORT*

That cortisone and the salicylates have a complementary action has been well established.¹⁻⁵ In rheumatic conditions, functional improvement and a sense of feeling well are noted early. No withdrawal reactions have been reported.

One clinician states: "By a judicious combination of the two agents . . . it has been possible to bring about a much more favorable reaction in arthritis than with either alone. Salicylate potentiates the greatly reduced amount of cortisone present so that its full effect is brought out without evoking undesirable side reactions."¹

INDICATIONS:

Rheumatoid arthritis . . . Rheumatoid spondylitis . . . Rheumatic fever . . . Bursitis . . . Still's disease . . . Neuromuscular affections

EACH TABLET CONTAINS:

Cortisone acetate 2.5 mg.
Sodium salicylate 0.3 Gm.
Aluminum hydroxide gel, dried . 0.12 Gm.
Calcium ascorbate 60 mg.
(equivalent to 50 mg. ascorbic acid)
Calcium carbonate 60 mg.

*

U.S. Pat. 2,691,662

1. Busse, E.A.: Treatment of Rheumatoid Arthritis by a Combination of Cortisone and Salicylates. *Clinical Med.* 11:1105 (Nov., 1955).
2. Roskam, J., VanCawenberge, H.: *Abst. in J.A.M.A.*, 151:248 (1953).
3. Coventry, M.D.: *Proc. Staff Meet., Mayo Clinic*, 29:60 (1954).
4. Holt, K.S., et al.: *Lancet*, 2:1144 (1954).
5. Spies, T.D., et al.: *J.A.M.A.*, 159:645 (Oct. 15, 1955).

BRISTOL, TENNESSEE

NEW YORK

KANSAS CITY

SAN FRANCISCO

The S. E. Massengill company

TELEPHONE Riverside 7-1384

your guarantee of

Prescription Excellence

at modern prices

2110 South Utica

D. L. KINCAID
(Kinney)

RAYMOND EWERS

PROFESSIONAL DRUG SHOP



Doctor

You are cordially invited to visit our beautiful new 135-bed addition and to inspect our new air-conditioned Nurses Residence, Polio Center, and remodeled facilities. These new facilities make Hillcrest Medical Center one of Oklahoma's finest hospitals.

HILLCREST MEDICAL CENTER

1653 East 12th Street, Tulsa

Phone LU 4-1351

Editorial

MORRIS B. LHEVINE, M.D.

Dr. Morris B. Lhevine represented that quality of citizenship which has endowed the medical profession of Tulsa with respect and progress. He brought to Tulsa Medicine the fruits of a wisdom born of experience, ambition tempered by common sense, and a humanitarism leavened by kindness. He was not one to accept a task half-done and demanded nothing less than the best from those with whom he worked. His foresight and faith in Tulsa helped to bring it to its new stature as a modern medical center, and to the end of his life he sought to ever better the community in which he lived. Most significantly, Dr. Lhevine brought the rarer but necessary quality of stability to the medical profession. His death takes away a vital part of Tulsa Medicine, but his good works remain as granite pillars in the world of today.

WANTED TO RENT: Professional quarters for psychiatric practice in the Southeastern part of Tulsa. Require approximately 600 square feet. William T. Holland, M.D., 3102 South Harvard, Tulsa, telephone RI 2-8856.

DR. E. O. JOHNSON has returned from Culver, Indiana, where he attended the graduation of his son from Culver Military Academy, June 6, 1956.

DR. ROBERT E. DILLMAN, DR. HALL KETCHUM, and DR. ADOLPH N. VAMMEN have been certified as diplomates of the American Board of Obstetrics & Gynecology.

DR. A. B. CARNEY and DR. JOHN E. McDONALD have been named to the Credentials Committee of the United States Division of the International College of Surgeons.

DR. WILLIAM J. BRYAN has been ill at Hillcrest Medical Center.

DR. MAURICE J. SEARLE and DR. W. CARL LINDSTROM have been added to the Medical Advisory Committee of the new St. Francis Hospital of Tulsa.

RICH AND CARTMILL

St. Paul-Mercury
INSURANCE

Serving Tulsa

Doctors For

Thirty-Three Years

H. Robert Wood
Edward L. Bentley

John R. Cartmill
I. D. Rich

109 West 4th

Telephone GI 7-4173

SPARTAN DRUG

6343 East Tecumseh

Telephone TEmple 5-4076

*Serving Spartan-
Douglas-American
Area*

**PRESCRIPTIONS SENT TO US
WILL BE PROMPTLY FILLED**

Two Pharmacists to Serve You

STEVE LAWRENCE

JOHN ADAMS



Reach for the Telephone, Doctor

Just call RI 7-7519 and your prescriptions will be compounded exactly as you wish. Free delivery, too! Give us a ring!

BROOKSIDE DRUG STORE

3348 South Peoria

North and West

13TH AND MAIN

Telephone GI 7-3103

SCOTT ROBISON'S

Service

**PRESCRIPTION
STORES**

15TH AND LEWIS

Telephone WE 9-6393

South and East

TELEVISION PROGRAM TO MARK 50TH ANNIVERSARY

A thirty-minute television program commemorating the 50th Anniversary of the Tulsa County Medical Society has been scheduled for telecasting by Station KOTV in January, 1957, it was announced last month.

The program will be one of a series of thirteen on health and medical subjects schedule for viewing in December, 1956, and January and February, 1957. The series is sponsored by the Tulsa County Public Health and Heart associations in cooperation with other health and medical organizations. Dr. Russell C. Pigford has been named general chairman of the project and will be assisted by Dr. Robert L. Anderson.

The commemorative telecast will probably be seen the first week in January with the exact date and time yet to be fixed. The program will be prepared by the Press, Radio and Television Committee of the Society, of which Dr. James W. Kelley is Chairman, and will be part of a year long celebration of the 50th anniversary of the founding of the Society in 1907.

The telecast will trace the history of Tulsa Medicine in the last fifty years with emphasis upon the growth of professional and hospital facilities. Portions on the program will be on film.

DR. ROBERT I. LUBIN and DR. THOMAS H. FAIR have been certified as diplomates of the American Board of Internal Medicine.

DR. JOHN E. McDONALD has been appointed to the recently enlarged Grievances Committee of the Oklahoma State Medical Association.

DR. EDWARD L. MOORE is vacationing in the western states and will attend the Rocky Mountain Cancer Conference in Denver, Colorado, July 11-12.

DR. FRED E. WOODSON and his son-in-law, DR. E. LEE GENTRY, were in Denver, Colorado, May 16-18, to attend the wedding of Dr. Fred E. Woodson, Jr.

DR. ROBERT L. ALLISON has taken new professional offices at 1321 South Main, Tulsa.

your allergy patients need a lift

Plimasin®

(tripelennamine hydrochloride and methyl-phenidylacetate hydrochloride CIBA)



Worn out with sneezing or scratching, your allergic patients need relief from the depression which is often brought on by their allergy symptoms.

You can give them a lift with Plimasin, a combination of a proved antihistamine and Ritalin—a new, mild psychomotor stimulant. Plimasin, while effectively relieving the symptoms of allergy, counteracts depression as well.

Dosage: 1 or 2 tablets every 4 to 6 hours if necessary.

Tablets (light blue, coated), each containing 25 mg. Pyribenzamine® hydrochloride (tripelennamine hydrochloride CIBA) and 5 mg. Ritalin® hydrochloride (methyl-phenidylacetate hydrochloride CIBA).

C I B A SUMMIT, N. J.

2/2268M

"It makes sense..."

Veratrite is a good prescription in hypertension."

Physicians depend upon Veratrite in treating hypertension because—through the years—this combination has produced gratifying results in the widest range of patients.

Veratrite contains cryptenamine—a newly isolated alkaloid fraction that dependably lowers blood pressure without serious side effects. The formulation combines central-acting and local-acting agents to combat vasospasm.

Each Veratrite tabule supplies:

Cryptenamine 40 C.S.R.* Units
(as tannate salt)

Sodium Nitrite 1 gr.

Phenobarbital ¼ gr.

*Carotid Sinus Reflex

Bottles of 100, 500 and 1000 tabules

You will find that Veratrite saves the patient ½ the cost of medication in long-term management of hypertension. In fact, the most economical prescription you can write is

Veratrite®

IRWIN, NEISLER & COMPANY
DECATUR, ILLINOIS



The Emblem Of Approval

Owned and operated by the Tulsa County Medical Society, the Medical Credit Bureau offers an efficient reliable collection service at cost. More than 135 Tulsa doctors and dentists attest to its discreet collection abilities.

MEDICAL CREDIT BUREAU

Official Collection Agency of The Tulsa County Medical Society

B-9 Medical Arts Building

Telephone DI 3-6331

Prescriptions Drugs and Biologicals

**ANNOUNCING OUR NEW SUMMER
STORE HOURS:**

Monday Thru Saturday, 8:00 A.M.-8:00 P.M.

Sunday, 10:00 A.M.-2:00 P.M.

RALEY-SHADDOCK

PRESCRIPTION PHARMACY

1325 East 15th

Ph. Gibson 7-3133

INDIGENT CARE SURVEY*(Continued From Page 12)*

sioners. Mr. Lee Erhard, Chairman.

5. Agencies or Organizations which Provide Home Care. Mr. King Bostick, Chairman.

The Committee to Consider the Role of Social Agencies in Indigent Care Programs is under the supervision of Mrs. P. P. Manion, Jr. and Mrs. W. A. Bruce.

The Committee to Investigate and Evaluate Medical Care Programs for Indigents in Other Areas is headed by Dr. E. N. Lubin and Mr. Jack Spears. Dr. Lubin reported last month that his Committee was completing an analysis of the indigent care plans of some twenty other major American cities.

The Committee to Consider Programs of Medical Care Provided by Existing Federal and State Legislation is supervised by Mrs. J. C. Mann and Mrs. Elaine Barnes.

The final report is designed not only as a comprehensive study of the existing medical care plan for indigents in Tulsa County but will also contain recommendations for the future. These recommendations will be forwarded upon completion to the governing boards of the sponsoring organizations. If accepted by those groups, they will be implemented and placed into action through a concerted program.

Special attention is also being given to the medical care and hospital needs of persons who are medically indigent—i.e. unable to pay for medical and hospital attention by reason of low income.

More than 50 persons are now engaged in the project including the following members of the Tulsa County Medical Society: Dr. Homer A. Ruprecht, Dr. Frank J. Nelson, Dr. G. R. Russell, Dr. James W. Kelley, Dr. E. N. Lubin, Dr. Albert W. Wallace, Dr. Earl I. Mulmed, Dr. Vincel Sundgren, Dr. C. Thomas Thompson, Dr. William B. Perry, Dr. Lucien M. Pascucci, Dr. Marion K. Ledbetter, Dr. J. D. Shipp, Dr. Marshall O. Hart, Dr. Marcella R. Steel, Dr. John G. Matt, and Dr. T. Paul Haney.

**GLEN DRUG
STORE****5300 Sand Springs Road****PRESCRIPTION
DRUGGISTS**

*Registered Druggist
In Charge at All Times.
Complete Stock of
Dated Prescription Drugs*

*Telephone Your
Prescription*

DIAMOND 3-7651**Building
For
Tulsa's
Future —**

your guarantee
of the finest in
hospital care

**ST. JOHN'S
HOSPITAL**

**1923 SOUTH UTICA
Phone RI 2-3361**

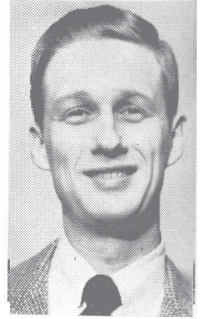
NEW APPLICANTS

The following physicians are applicants for membership in the Tulsa County Medical Society:

James C. Smith, Jr., M.D. 507 Medical Arts Building, Tulsa. Medical Degree, University of Illinois School of Medicine, Chicago, Illinois, Class of 1943. Interned St. John's Hospital, Tulsa, 1944. In military service, United States Navy Medical Corps, 1944-46, discharged with rank of Lieutenant. Resident in Surgery, St. John's Hospital, Tulsa, 1946-48. In private practice, Omaha, Texas, 1949-56. General Practice and Surgery. By transfer from Camp-Morris-Titus County Medical Society (Texas). Recommended by Dr. Homer A. Ruprecht and Dr. Carl J. Hotz.



William L. Morgan, M.D. 1547 South Lewis, Tulsa. Medical Degree, University of Oklahoma School of Medicine, Oklahoma City, Class of 1953. Interned Hillcrest Medical Center, Tulsa, 1953-54. Resident in Anesthesiology, University of Oregon Hospitals and Clinics, Portland, Oregon, 1954-56. Member, American Society of Anesthesiologists. Anesthesiology. Recommended by Dr. Carl H. Guild, Jr. and Dr. H. P. Kemmerly.



James Edward Kraft, M.D. 706 Medical Arts Building, Tulsa. Medical Degree Tulane University School of Medicine, New Orleans, Louisiana, 1948. Interned U. S. Naval Hospital, Philadelphia, Pennsylvania, 1948-49. In private practice, Vinita, Oklahoma, 1949-51. In military service, United States Navy Medical Corps, 1951-53, discharged with rank of Lieutenant. Resident in Ophthalmology, Charity Hospital, New Orleans, Louisiana, 1953-56. Ophthalmology. Recommended by Dr. William Orlando Smith and Dr. Charles G. Stuard.



Dale E. Newman, M.D. Office location not determined. Medical Degree, Tulane University School of Medicine, New Orleans, Louisiana, Class of 1948. Interned Scott & White Hospital, Temple, Texas, 1948-49. Rotating Residency, Kern County Hospital, Bakersfield, California, 1949-50. Resident in Surgery, United States Veterans Administration Hospital, Oklahoma City, Oklahoma, 1950-53. Preceptorship in



INSURANCE

*Professional
Liability*



*Complete Estate
Planning Service*

R. S. Henderson H. B. Long
F. S. Schneider Don J. Grant
Jack W. Nelson

ALEXANDER & ALEXANDER
INCORPORATED

Enterprise Building Telephone
Utica Square Bank Building LU 4-1301

General Surgery, United States Veterans Administration Hospital, Temple, Texas, 1953-56. Surgery. Diplomate, American Board of Surgery. Recommended by Dr. Terrell Covington, Jr. and Dr. Gifford H. Henry.

ST. JOHN'S HOSPITAL

(Continued From Page 10)

ferent electrical sub-stations. In the event of a power failure these automatically cut over to a different sub-station, thus assuring uninterrupted current. The gasoline-drive stand-by generator will still be maintained.

Mr. Wallace said that equipment lists for the new addition are now being completed. "St. John's will be one of the finest hospitals in the United States with the completion of our long-range building and remodeling program," he said. "It will be well equipped to meet its share of the hospital needs of Tulsa."

TECHNOLOGISTS ELECT

Mrs. Madelyn Talmage of St. John's Hospital has been elected President of the Tulsa County Society of Medical Technologists for 1956-57. Other officers named by the group are Mrs. Carolyn Lawrence, St. John's, Vice-President; Miss Gladys Leibrock, Secretary; and Miss Betty Christensen, Hillcrest Medical Center, and Miss Joann Moore, Palik-Nelson Laboratories, members of the Board of Directors.

DR. ROBERT M. SHEPARD, JR., DR. FELIX R. PARK, and DR. R. M. SHEPARD attended the Annual Meeting of the American College of Chest Physicians at Chicago, Illinois, June 6-7, 1956.

DR. JOHN E. McDONALD was a guest speaker for the Medical Service Society of America's annual meeting in Hot Springs, May 19-20. In recognition of his address, the Society passed a resolution of thanks.

TULSA MEDICAL SERVICE ASSOCIATION

Membership Roster, Tulsa Chapter

<i>Name:</i>	<i>Representing:</i>	<i>Telephone:</i>
Jim Baughman	Schenley Laboratories	WE 9-9165
G. Richard Brown	Mead Johnson & Company	TE 5-6839
William A. Cates	E. R. Squibb Co.	RI 7-1267
J. P. Crawford	Armour Laboratories	MA 6-3481
Joe F. Chappell	Kremers-Urban	MA 6-5363
C. R. Doran	Lakeside Laboratories	Claremore 1083
R. C. Gooch	Abbott Laboratories	WE 9-4389
Fred Harris	Wyeth	RI 2-5835
Lou Hayes	Massengill Co.	LU 4-2128
Paul Heaston	Sharp and Dohme	RI 2-8447
C. M. (Mike) Kelly	National Drug Co.	WE 9-9311
A. L. Kessler	Pitman-Moore Co.	LU 4-7951
Dorwin Lamkin	Upjohn	RI 7-1668
R. E. Loftus	Warren-Teed	RI 7-1717
A. L. Mallory	Warren-Teed	MA 6-9229
Mark Mathes	Cutter Laboratories	TE 5-2963
R. T. (Bob) Mauch	Burroughs-Wellcome	RI 7-4347
Ralph L. Miller	Hoffman-LaRoche	RI 7-1878
Jim Putnam	J. B. Roerig Co.	RI 2-3833
A. M. Sayles	E. R. Squibb & Co.	RI 2-1646
Tom Sellers	G. D. Searle	WE 9-7361
Bill Terral	Sharp & Dohme	TE 5-7008
Cecil Tredway	Wyeth Laboratories	WE 9-0075
Bill Walker	Parke-Davis	WE 9-8015
Preston Walker	Upjohn	RI 7-6464
H. L. (Jack) Wood	Winthrop-Stearns	RI 2-8218

**UTICA SQUARE
PHARMACY**

Dial

Riverside 2-2434

Prompt

FREE DELIVERY

**CHARGE ACCOUNTS
INVITED**

**HARVARD
DRUG STORE**

B. C. SHINN, Owner

Phone MADison 6-2186

*The
Suburban
Prescription
Store*

**FREE
PRESCRIPTION
DELIVERY
3244 E. 11th St.
Tulsa**

When Figures Present a Problem

WE SUGGEST

Our "A Girl and Her Figure" booklet. This reliable and easy-to-follow guide will tell just what the teen-ager should know to be figure-wise and figure-happy.

Yours on request from:

DAIRY COUNCIL OF TULSA

Telephone GI 7-8280

312 Wright Building

new... a more potent, longer-acting progestational agent

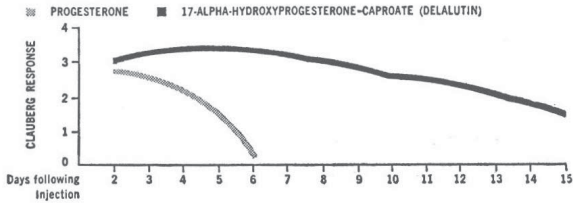
DELALUTIN

SQUIBB 17-ALPHA-HYDROXYPROGESTERONE-CAPROATE

a single injection provides sustained progestational activity for approximately 2 weeks, when enough estrogen is present, simulating endogenous progesterone production.

Vials of 2 and 10 cc. Each cc. provides 125 mg. of 17-alpha-hydroxyprogesterone-caproate

Comparative effect of single subcutaneous injection of Delalutin and progesterone on the progestational changes (Clauberg Test) in the rabbit uterus



SQUIBB



Squibb Quality—the Priceless Ingredient

*DELALUTIN® IS A SQUIBB TRADEMARK.

Professional Directory

S. Y. ANDELMAN, M.D.
 Diagnosis & Treatment of
 Arthritis & Rheumatic Diseases
 320 Utica Square Medical Center
 Ph. RI 7-0173

MANUEL BROWN, M. D.
 Allergic Diseases
 1619 E. 15th St. Ph. LU 4-5552

WILLIAM M. BENZING, JR., M.D.
 Diplomate American Board of Radiology
 302 Medical Arts Bldg. Ph. DI 3-3044

EMIL M. CHILDERS, M.D.
 General Surgery
 302 Utica Square Medical Center
 Ph. RI 2-8854

BERGET H. BLOCKSOM, M. D.
MAXWELL A. JOHNSON, M. D.
 Urologists
 Diplomates, American Board of Urology
 517 Medical Arts Bldg., Ph. LU 4-1888

SAFETY R. FIRST, M.D., F.A.C.C.
 Cardiology & Electrocardiology
 1011 Medical Arts Bldg. Ph. LU 4-7545

DONALD L. BRAWNER, M.D.
 General Surgery
 406 Medical Arts Bldg., Ph. LU 7-2022

SAMUEL E. FRANKLIN, M. D.
 General Surgery
 1619 E. 15th St. Ph. LU 3-2108

Professional Directory

<p style="text-align: center;">JED E. GOLDBERG, M.D. Obstetrics and Gynecology Culdoscopy 212 Utica Square Medical Center Ph. RI 2-8662</p>	<p style="text-align: center;">WALTER S. LARRABEE, M.D. LEON H. STUART, M.D. X-Ray Diagnosis & Therapy Radium Therapy 411 Medical Arts Bldg. Ph. GI 7-3111</p>
<p style="text-align: center;">JOHN F. GRAY, JR., M.D. Neuropsychiatry 208 Utica Square Medical Center Ph. RI 2-6016</p>	<p style="text-align: center;">MARION K. LEDBETTER, M.D. Diplomate, American Board of Pediatrics 1453 S. Quaker Ph. DI 3-4332</p>
<p style="text-align: center;">WILLIAM T. HOLLAND, M.D. Neuropsychiatry 3102 South Harvard Suite 74 Ph. RI 2-8856</p>	<p style="text-align: center;">MARTIN LEIBOVITZ, M.D. Thoracic and Cardiovascular Surgery Certified American Board of Surgery and Board of Thoracic Surgery 812 Medical Arts Bldg. Ph. DI 3-8722</p>
<p style="text-align: center;">DORWIN E. HAWTHORNE, D.D.S. Oral Surgery 304 Utica Square Medical Center Ph. RI 2-5579</p>	<p style="text-align: center;">C. S. LEWIS, JR., M.D. Internal Medicine 501 Medical Arts Bldg. Ph. LU 4-2778</p>
<p style="text-align: center;">JAMES W. KELLEY, M.D., F.A.C.S. Plastic and Reconstructive Surgery Diplomate, American Board Of Plastic Surgery 204 Utica Square Medical Center</p>	<p style="text-align: center;">E. N. LUBIN, M.D. Diplomate, American Board of Urology Genito-Urinary Diseases 416 Medical Arts Bldg. Telephone CH 2-7550</p>

SPRINGER CLINIC

Sixth and Cincinnati

Tulsa

Medicine

D. O. Smith, M.D.
E. G. Hyatt, M.D.
H. A. Ruprecht, M.D.
Albert W. Wallace, M.D.
Vincel Sundgren, M.D.
Dean C. Walker, M.D.
Thomas H. Fair, M.D.

Neurology and Psychiatry

Tom R. Turner, M.D.
Joe E. Tyler, M.D.

Clinical Psychology

William W. Saunders, Ph.D.

Pediatrics

G. R. Russell, M.D.

Obstetrics and Gynecology

Paul A. Bischoff, M.D.

Telephone LU 7-6621

General Surgery

Carl J. Hotz, M.D.
William C. Pratt, M.D.

Urology

K. F. Swanson, M.D.
William F. Boyer, M.D.

**Ear, Nose and Throat
and Plastic Surgery**
Donald L. Mishler, M.D.

Orthopedic Surgery
Charles E. Brighton, M.D.

Ophthalmology

Thomas L. Ozment, M.D.

Anesthesia

M. R. Steel, M.D.

Professional Directory

ROBERT I. LUBIN, M.D.
 Internal Medicine and
 Cardiovascular Diseases
 206 Utica Square Medical Center
 Ph. RI 2-5529

EDWARD L. MOORE, M.D., F.A.C.S.
BYRON W. STEELE, JR., M.D.
 Surgery
 Diplomates, American Board of Surgery
 325 Utica Square Medical Center

VANCE LUCAS, M. D.
 Thoracic and General Surgery
 Diplomate, American Board of Surgery
 and Board of Thoracic Surgery
 Medical Arts Bldg. Ph. LU 3-5513

HOUSTON F. MOUNT, M.D.
JAMES T. MADDOX, M. D.
 Obstetrics and Gynecology
 Ranch Acres Medical Center
 Ph. RI 2-0711

JAMES D. MARKLAND, M.D.
 Allergy
 411 Medical Arts Bldg., Ph. GI 7-3111

JAMES H. NEAL, JR., M.D.
 Surgery
 Diplomate, American Board of Surgery
 916 Medical Arts Building
 Telephone LU 4-0196

JOHN G. MATT, M.D.
 Diseases of the Rectum,
 Colon and Anus
 1106 Medical Arts Building
 Ph. CH 2-1014

MARQUE O. NELSON, M. D.
 X-Ray Epilation
 For Persistent
 Ringworm Of The Scalp
 Ph. Gibson 7-3532

RALPH A. MCGILL, M.D., F.A.C.S.
 Surgery-Radium
 210 Utica Square Medical Center
 Ph. RI 2-2405



TULSA CLINIC

915 South Cincinnati

Surgery
 Andre B. Carney, M.D.,
 F.I.C.S., F.A.C.S.

COMPLETE
 CLINIC
 FACILITIES

Neurology and
 Internal Medicine
 O. L. Hill, M.D.

Medicine
 H. W. Ford, M.D.
 Thomas W. Taylor, M.D.

Telephone GI 7-0177

X-Ray and
 Gastro-enterology
 Earl M. Lusk, M.D.

Internal Medicine
 Craig S. Jones, M.D.

Cardiology and
 Internal Medicine
 James C. Peters, M.D.

Miss Bettye Adams
 Director

Dentistry
 J. Thurman Gamble, D.D.S.

Professional Directory

<p>IRON H. NELSON, M.D. Clinical and Surgical Pathology 1107 Medical Arts Building 316 Utica Square Medical Center</p>	<p>WADE SISLER, M.D. Orthopedic Surgery 8th and Elgin Ph. LU 4-4123</p>
<p>L. C. NORTHRUP, M.D., F.I.C.S. Gynecology & Obstetrics 1307 S. Main Ph. DI 3-0151</p>	<p>WILLIAM ORLANDO SMITH, M.D. Master Medical Science, University of Pennsylvania; Fellow, Cleveland Clinic; Diplomate, American Board of Otolaryngology. Ophthalmology & Otolaryngology. 327 Utica Sq. Med. Ct. Ph. RI 2-2443</p>
<p>THE ORTHOPEDIC CLINIC Suite 203, Utica Square Medical Center Practice Limited To Bone & Joint Surgery JOHN E. McDONALD, M.D. FRANK A. STUART, M.D. JOHN C. DAGUE, M.D.</p>	<p>ROBERT W. SPENCER, M.D. Ophthalmology 312 Medical Arts Building Ph. LU 3-2019</p>
<p>WILLIAM J. OSHER, M. D. Internal Medicine 608 Medical Arts Bldg., Ph. GI 7-9025</p>	<p>CHARLES G. STUARD, M.D. Ophthalmology 217 Utica Square Medical Center Ph. RI 7-0289</p>
<p>SIMON POLLACK, M.D., D.A.B.R. Diagnostic and Therapeutic Radiology Suite 103, Utica Square Medical Center Ph. RI 2-4955</p>	<p>ARTHUR I. TAUBMAN, D.D.S., M.S.D. Oral Surgery & Exodontia 1111 Medical Arts Bldg. Tulsa, Okla. Office DI 3-6312 Emergency LU 4-7212</p>
<p>HERSCHEL J. RUBIN, M.D. Diplomate, American Board of Pediatrics Diseases of Infants & Children 1916 South Utica Tulsa</p>	<p>C. THOMAS THOMPSON, M.D. General Surgery Diplomate, American Board of Surgery Ranch Acres Medical Center Ph. RI 2-8838</p>
<p>WILLIAM B. SCIMECA, M.D. General Surgery Ranch Acres Medical Center 31st and Harvard Ph. RI 2-7242</p>	<p>TURNBOW & RAY CLINIC Surgery - Diagnostic and Therapeutic Blocks 3015 E. 15th Street Ph. WE 9-6397</p>
<p>J. D. SHIPP, M.D. Surgery and Diseases of the Colon and Rectum 708 Medical Arts Bldg. Tulsa</p>	<p>ARNOLD H. UNGERMAN, M.D. MILFORD S. UNGERMAN, M.D. Diagnosis & Treatment of Nervous and Mental Diseases 404 Medical Arts Bldg., Ph. CH 2-3151</p>
<p>W. A. SHOWMAN, M.D. Dermatology 408 Medical Arts Bldg., Ph. DI 3-7789</p>	<p>R. M. WADSWORTH, M.D. Pediatrics 1445 S. Quaker Ph. DI 3-4300</p>