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TULSA COUNTY MEDICAL SOCIETY

September, 1954

THE BULLETIN

of the Tulsa County Medical Society

IN THIS ISSUE

American Medical Association Survey
Shows Tulsa Medical Population Adequate



The American Legion—An Editorial



Tulsa County Medical Society To Hear
Fort Worth Radiologist, September 13, 1954

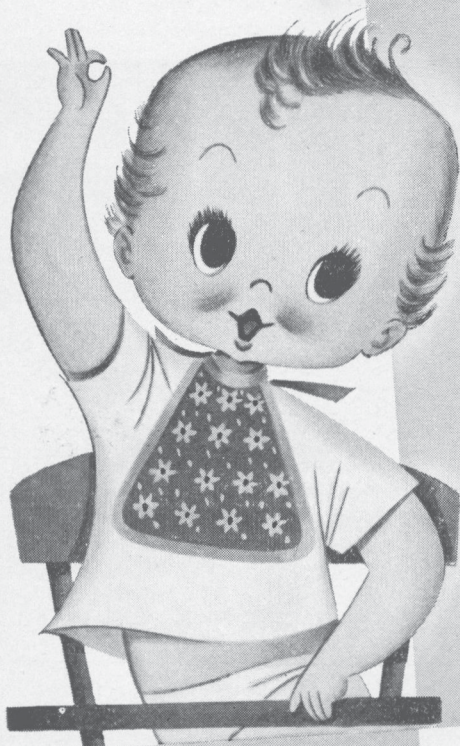


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Vol. 20

No. 9





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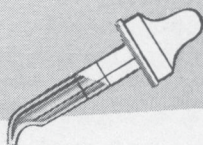
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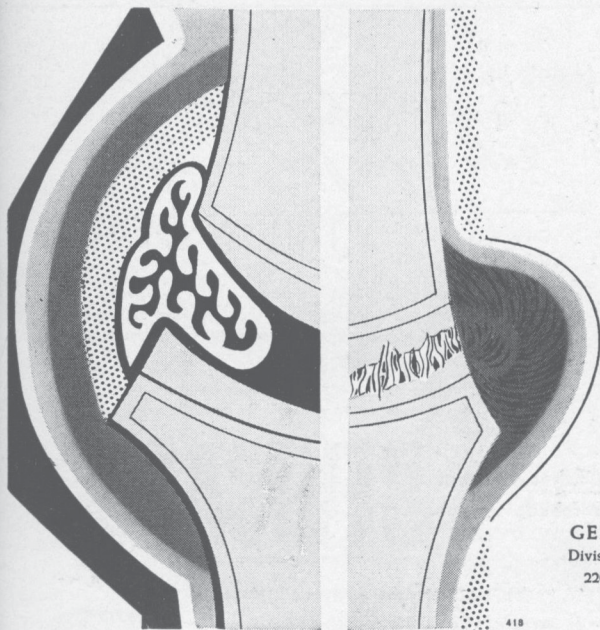
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With The Editor . . .

Radio-TV columnist John Crosby, with tongue in cheek, has come up with a novel idea for a medical television panel show . . . Crosby calls it "What's My Disease?" . . . A panel of five prominent doctors try to guess the ailment of a patient who describes his symptoms . . . Five dollars to the patient for each time the panel misses! . . . A Minneapolis hospital consultant, Mr. James A. Hamilton, last month told the Board of Trustees of Hillcrest Medical Center that an era of tremendous expansion among hospitals was at hand . . . He predicted people would be "willing to put larger shares of income into their hospitals and be less concerned about the cost" . . . Says Hamilton, the public must be educated to learn that advancing hospital costs mean advancing standards of medical science . . . Congratulations to federal officials who clamped down on a couple of quack devices being sold in Tulsa last month . . . The unlabeled devices, known as "Atomotrone" and "Vital-Tone," promised to cure no less than 26 assorted ailments including cancer, varicose veins, high and low blood pressure, anemia, and asthma . . . The amazing thing is that people still fall for these sucker rackets! . . . That handsome couple of Hillcrest interns is Dr. Kenneth Classen and wife, Dr. Jeanine Classen . . . The husband and wife team, both graduates of OU, plans to specialize, he in obstetrics and she in pediatrics . . . Thanks to Philadelphia's Dr. Houck E. Bolton for an informative meeting with Tulsa doctors last August 10th . . . In town to visit his 80-year old mother, he obligingly gave us an evening of his vacation to discuss the Bailey-Bolton methods of aortic dilation . . . The American Medical Association will distribute copies of the Tulsa County Medical Society's new resident brochure to over 200 county and state medical societies as a desirable public relations project . . . Any of you photography bugs want a job as official photographer for The Bulletin?

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THE BULLETIN

OF THE

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Vol. 20

TULSA, OKLAHOMA, SEPTEMBER, 1954

No. 9

TULSA MEDICAL POPULATION ADEQUATE

**American Medical Association Shows Tulsa Area
 In Upper 30 Per Cent Of Nation From Stand-
 point Of Supply Of Doctors To Population.
 Average Age Of Practicing Physicians High.**

The Tulsa area ranks moderately high in the nation from the standpoint of supply of doctors as related to population, a recently released report of the American Medical Association indicates.

The survey, based on 1950 federal census figures, shows the area has 1,090 persons per active physician. Not included in the computation are public health physicians, full time government employees, retired doctors, residents, and interns.

The study, product of seven years of research, was made by Dr. Frank G. Dickinson, Director of the Bureau of Medical Economic Research of the American Medical Association, Chicago, Illinois. For purposes of his survey, Dr. Dickinson divided the nation into 757 medical service areas, using the trading area principle which is based on road systems and marketing habits of the people—not on political state, county, and city boundaries.

The Tulsa area covered in the study includes Tulsa, Bristow, Depew, Drumright, Mounds, Oilton, Sapulpa, Haskell, Beggs, Osage, Cleveland, Cushing, Yale, Chelsea, Claremore, Bixby, Broken Arrow, Collinsville, Dawson, Jenks, Sand Springs, Sperry, Skiatook, and Coweta.

Of the 757 areas surveyed, 200 areas have a lower population per physician ratio than the Tulsa area.

(Figures from the Tulsa County Medical Society covering Tulsa County only indicate the AMA estimate, although

based on figures four years old, is still quite reliable. The Society now shows 275 physicians in active practice in Tulsa County, serving a population of 275,600 persons. The population figure is a County estimate for 1954 as computed by the Tulsa Chamber of Commerce. On this basis, Tulsa County now has 1,002 persons per active physician. This figure does not include retired physicians, full time government employees, or residents and interns).

Tulsa is rated by the AMA study as one of 88 "prime-primary" centers in the United States where every type of medical and surgical care is available. Only Tulsa and Oklahoma City are so designated in the State of Oklahoma.

The Tulsa area figure places Tulsa squarely on the nose of the American Medical Association's recommended ratio of one physician per 1,000 persons of population as a desirable measure of adequate medical care. The AMA study indicates Tulsa to be among the upper 30 per cent of the areas surveyed on the basis of population to physician ratio.

Dr. Dickinson concluded after his seven-year study that the "distribution of physicians in relation to the people whom they served was excellent, but not perfect." Numerically, the number of physicians is adequate to care for the nation, Dr. Dickinson reported, but the problem lay in dispersing these doctors to insure a coverage of all areas. In the United States only 53 counties are without a

physician, although twelve more do not have an active physician. The bulk of these deficient areas are in Nevada, Utah, Colorado, Idaho, Montana, and the Dakotas, but are found in some instances in Texas, Arkansas, Mississippi, Georgia, Florida, Kentucky, and Nebraska. There are no counties in Oklahoma without an active doctor.

An interesting statistic contained in the AMA study is an array of physicians by age. In Oklahoma, for instance, only 46 per cent of the doctor population is under the age of 50. However, 21 per cent is over age 70. On a national level 55 per cent of the doctor population is under the age of 50 and less than 12

per cent is over age 70. This indicates Oklahoma to have a much higher average age among its practicing physicians.

Officers of the Tulsa County Medical Society, commenting upon the AMA report, observed that Tulsa as a medical center actually draws from a much larger trade or patronage area than that covered by the survey group. Particularly is this true of the various surgical specialties which receive referred patients from a radius of 100 miles or more from Tulsa. This tends to reduce the effectiveness of the population to physician ratio. Society leaders were agreed that the present medical population was generally adequate to serve both local needs and the requirements of referred work. Except for certain minor deficiencies, notably in child psychiatry and otolaryngology, most specialties are sufficiently populated to meet all demands.

In answering the question, "Is there a national physician shortage?" Dr. Dickinson points out that it all depends upon what statistical assumptions are made. He notes that various independent surveys and estimates have shown a range from a surplus of 6,000 to a deficit of 59,000. The AMA statistician concludes that in April, 1950, the theoretical shortage could not have exceeded 361 physicians. However, he points out that it would not be possible to move 361 doctors out of better supplied areas to more needed areas without greatly disturbing the economic equilibrium. The theory suggests that the national supply would have to be increased by 28,000 physicians in order to keep additional physicians in 75 areas which have more than 2,000 persons per active physician.

And what of the future—will there be a physician shortage in 1960, for instance? Probably not, Dr. Dickinson says, and cites as considerations the following factors:

1. The extremely rapid rate of medical progress, aided by better food, housing, sanitation, and increased levels of education, will make the medical profession consistently more efficient. With reduced duration and severity of illness, and in many instances elimination of cer-

THOMAS W. STALLINGS, M.D.

1877 - 1954

Dr. Thomas W. Stallings, 77, veteran Tulsa ophthalmologist and otolaryngologist, died in a Tulsa hospital on July 15, 1954, after an illness of over two years. He was a Life Member of the Tulsa County Medical Society.

A native of Paris, Texas, Dr. Stallings attended Tulane University of Louisiana and in 1905 received his medical degree from Louisville Medical School, Louisville, Kentucky. He subsequently served a residency in Ophthalmology and Otolaryngology at the New York Eye, Ear, Nose and Throat Center, New York, N. Y. He entered practice at Allen, Oklahoma, in 1907 and later practiced at Tishomingo. In 1917 he removed his practice to Tulsa where he established the Stallings Clinic at 724 South Elgin. Dr. Stallings was credited with halting a diphtheria epidemic in Tulsa in 1930 when, as County Physician, he invoded city schools to inoculate school children. He was also remembered for his famous "crow dinners" of the depression years at which he prepared and served crow as a means of panning the scarcity of money. Dr. Stallings suffered a stroke in March, 1951, and had been a patient at Mercy Hospital since that time. A sister survives.

(Continued On Page 32)



THE MEDICAL LIBRARY

Library of the Tulsa County Medical Society



Miss Irma A. Beehler, *Librarian*

GIFTS OF THE MONTH—:

- Dr. Safety R. First.** Nine issues of miscellaneous journals and the Transactions of the American College of Cardiology, Volume 3, 1953.
- Dr. H. D. Murdock.** Collected Papers of the Mayo Clinic and Mayo Foundation, Volumes 40-41, 1948-49.
- Dr. James C. Peden.** Twelve issues of miscellaneous journals.
- Dr. A. Ray Wiley.** Nineteen issues of the Surgical Clinics of North America, 1949-52.
- Tulsa Chapter, Arthritis and Rheumatism Foundation.** Arthritis and Rheumatism; the Diseases and Their Treatment. By Charles LeRoy Steinberg, M.D., Director of Arthritis Clinic and Senior Attending Physician in Medicine, Rochester General Hospital, with five contributors. 326 pp., illustrated, Springer Publishing Company, New York, N. Y., 1954.

RECENT ACQUISITIONS—:

- Diseases of the Skin.** By Oliver S. Ormsby, M.D., Rush Professor of Dermatology Emeritus, University of Illinois, and Hamilton Montgomery, M.D., Professor of Dermatology and Syphilology, Mayo Foundation for Medical Education and Research, Graduate School, University of Minnesota, with four contributors. Eighth Edition, thoroughly revised, 1,503 pp., illustrated (part colored), Lea & Febiger, Philadelphia, Pennsylvania, 1954.

RECENT PUBLICATIONS BY MEMBERS OF THE TULSA COUNTY MEDICAL SOCIETY—:

- Dr. F. L. Flack.** Groin Hernia In Industry. *Current Medical Digest*, 21:49-50 (March) 1954.
- Dr. Robert L. Imler, Jr.** and others. Subacute Estradural Hematomas. *Annals of Surgery*, 140: 194-196 (August) 1954.

NEW PUBLICATION SCHEDULED FOR OCTOBER

A new series of monthly pocket-size clinical monographs of current medical problems entitled *Disease-A-Month* (D M for short) will begin publication in October 1954. The first six numbers will cover Rheumatic Fever, Hepatitis, Arterial Hypertension, Gastro-Intestinal Bleeding, Renal Failure, and Urinary Tract Infections. The monographs are to be published by the Year Book Publications, Inc., Chicago, Ill.

NEW TEXTBOOK IN CARDIOVASCULAR SURGERY

In April, 1954, the Library received as a gift of the Tulsa County Heart Association the new title, *Cardiovascular Surgery*, by Dr. Gerald H. Pratt, Associate Clinical Professor of Surgery at New York University of Medicine. The volume is published by Lea & Febiger of Philadelphia.

Because of the increase in our life span an effective treatment of cardiovascular diseases has become most important, especially when it is remembered that the field of successful cardiovascular surgery dates back only fifteen years or so. A great portion of that success has been made possible by the improvements in anesthesia, blood fluid balance, and the new antibiotic and antithrombotic drugs.

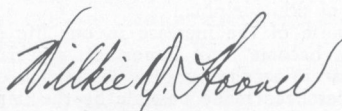
This text is divided into nine sections, beginning with the new nomenclature standardized by the New York Heart Association. Section Two deals with the ancillary surgical procedures and is followed by sections which deal with the surgery of the heart, the arterial system, the venous system and the lymphatic circulatory system. The last three sections cover the auxiliary surgical procedures, special cardiovascular techniques, and occupational hazards and trauma. Included in Section Eight are the uses made of atomic energy and radioactive isotopes.

PRESIDENT'S PAGE

During the month of September you will be solicited for your contribution to the annual campaign of the Tulsa Community Chest-American Red Cross. The constant demand for funds through the year for a great variety of causes, many of which are of questionable value, tends to become burdensome and irritating. The Tulsa Community Chest-American Red Cross is one charity, however, to which we give freely and with full knowledge that our contribution is being put to a maximum use. It is the community charity given by and for the people as an efficient method of contributing to the most useful projects which raise the standards of the American Way of Life.

As in the past you will be solicited by a team of doctors from the Tulsa County Medical Society. I hope that you will simplify their work and save their time and yours by promptly signing the pledge card; in this way the profession can readily demonstrate its support of this splendid community charity. With the Tulsa Community Chest-American Red Cross, there is no question of giving; last year nearly 100 per cent of Tulsa doctors made a contribution. It is important to remember that your pledge may be budgeted over a period of one year, and you need not make any immediate payment to accompany your pledge unless you so desire. This easy arrangement makes it possible for you to give as generously as you like without financial hardship. The amount you give is entirely up to you; no one will suggest the size of the contribution. You are only asked to give—give as your means permit and as your heart dictates. I am sure Tulsa doctors will have no difficulty in quickly making their goal.

Sincerely,



President

WHEN SYMPTOMS ARE DISTRESSING BUT DISGUISED . . .

"It is strange," Malleeson says, "how little clinical recognition" has been given to the "negative behavior" or "endogenous misery" of the woman with endocrine imbalance. Largely accountable for this, of course, is the patient's own reluctance to discuss these symptoms with her physician until she actually suffers from some of the more obvious menopausal symptoms such as hot flushes. Even then she may become so accustomed to her change in feeling she can't remember what it's like to feel well.¹

Changes in the mood pattern are just a few of the many distressing symptoms of declining ovarian function which are so often disguised because they do not always coincide with cessation of menstruation, and at times will occur long before, and even years after. Other good examples are insomnia, headache, easy fatigability, arthralgia — and understandably so, when one considers that the loss of ovarian hormone "withdraws one of the most important metabolic regulators of the organism."²

"Premarin" is a preparation of choice for the replacement of body estrogen. "Premarin" presents a *complete* equine estrogen-complex and all the components of this complex are meticulously preserved in their natural form. This largely explains why "Premarin" not only produces prompt symptomatic relief but also imparts an important "plus" — the distinctive "*sense of well-being*" that patients find so highly gratifying. These benefits of "Premarin" have made it a natural estrogen widely prescribed by physicians . . . and often preferred by patients.

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has no odor
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Estrogenic Substances (water-soluble), also known as conjugated estrogens (equine), available in both tablet and liquid form

1. Malleeson, J.: *Lancet* 2:158 (July 25) 1953. 2. Goldzieher, M. A., and Goldzieher, J. W.: *Endocrine Treatment in General Practice*, New York, Springer Publishing Company, Inc. 1953, p. 23.

NEW YORK, N. Y.



MONTREAL, CANADA

5409



FORT WORTH RADIOLOGIST SPEAKS HERE SEPTEMBER 13TH

Dr. Robert D. Moreton, prominent radiologist of Fort Worth, Texas, and Assistant Professor of Radiology at Southwestern Medical School, will be the speaker for the first Fall meeting of the Tulsa County Medical Society on Monday, September 13, 1954, at 8:00 P.M. at The Mayo. His subject will be "Gastro-Intestinal Bleeding as Considered by a Radiologist."

Dr. Moreton received his preliminary education at Tulane University, attended the University of Mississippi School of Medicine, and received his medical degree from the University of Tennessee School of Medicine in 1938. He was subsequently a member of the faculty of the University of Mississippi School of Medicine. From 1940 to 1942 he was a fellow in radiology at the Mayo Clinic Foundation, Rochester, Minnesota, and for the next eight years was radiologist at the Scott-White Clinic of Temple, Texas. Since 1950 he has been in practice at Fort Worth as a partner in the Bond Radiological Clinic. Dr. Moreton is a fellow of the American College of Radiology, member of the Radiological Society of North America and numerous other radiology groups. He is a former officer in the United States Army Med-

ical Corps. His research and clinical studies in radiology have been widely published, and he is the recipient of the American Medical Association's Gold Medal for excellence of technical exhibit in 1949. The same year he was similarly honored by the Association of Military Surgeons.

A brief business meeting will follow the scientific program. The speaker will be introduced by Dr. Walter E. Brown of Tulsa.

TULSA DOCTORS TO AID IN EVALUATING POLIO TESTS

A special appeal for cooperation of Tulsa physicians in obtaining evaluation information for the recent Salk Polio Vaccine Field Trials was issued last month by officials of the National Foundation For Infantile Paralysis.

Tulsa doctors seeing a case of poliomyelitis or suspected poliomyelitis are asked to immediately determine if the patient had participated in the Field Trials. Such information should be promptly reported to Dr. David V. Hudson at the Tulsa City - County Health Department, telephone 4-2138, who will give the attending physician further instructions. Such children will have attended grades one through three last Spring.

Foundation officials pointed out that prompt clinical and epidemiological investigations are required on each such patient, a prompt collection of fecal and blood specimens, and prompt muscle grading. Such information is then forwarded to the evaluation center at the University of Michigan, where it is correlated with other nationwide reports.

DR. ROBERT E. FUNK has returned to Tulsa after several months residence in San Diego, California, recuperating from a lengthy illness. He has taken new professional offices at Ranch Acres Medical Center, 3102 South Harvard, for the practice of Internal Medicine.

DR. GERALD G. ROBERTSON was married last July 30th to Miss Constance Crandell of Tulsa.

DR. EUGENE S. COHEN has moved his offices to new professional quarters at 1101 Medical Arts Building, Tulsa.



whole-root Raudixin:

safe, smooth, gradual reduction of blood pressure

Raudixin is the most-prescribed of rauwolfia preparations. It is *powdered whole root* of *Rauwolfia serpentina*—not just one alkaloid, but all of them. Most of the clinical experience with rauwolfia has been with Raudixin.

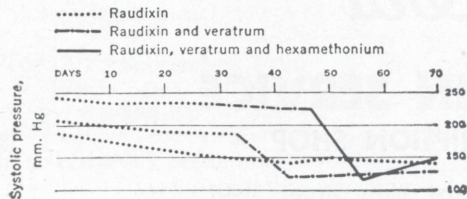
"A sense of well-being, decrease in irritability, 'improvement in personality'

and relief of headache, fatigue and dyspnea" are frequently described by patients.¹

Raudixin is base-line therapy. In mild or moderate cases it is usually effective alone.

50 and 100 mg. tablets, bottles of 100 and 1000.

Raudixin alone and combined with other hypotensive agents



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SQUIBB

1. WILKINS, R. W., AND JUDSON, W. E.: NEW ENGLAND J. MED. 248:48, 1953.

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Prather's Prescription Shop is pleased to announce the opening in mid-September of its new Drive-In Service at 3008 East 15th Street, Tulsa. Designed to better serve the Tulsa doctor and his patients in the Eastside area, our new shop will feature the same high quality prescription service which has made our downtown store a leading pharmacy for over twenty-five years. Your patients will find ample parking in our new 60x100 paved parking area, and, as always, prompt and courteous service. Free delivery, if you wish. Watch for the opening date and plan to visit our Drive-In Shop at your convenience.

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SEPTEMBER MEDICAL CALENDAR

WEDNESDAY, September 1st:

Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.
Interns and Residents Lecture, St. John's Hospital, 6:00 P.M. Subject: "Common Endocrine Disorders of Childhood." Speaker, Dr. Mary V. Graham.
Public Relations Conference, American Medical Association, Drake Hotel, Chicago, Illinois. Continues through September 2nd.

FRIDAY, September 3rd:

St. John's Isotope Committee Meeting, St. John's Hospital, 8:30 A.M.
Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.

MONDAY, September 6th:

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

TUESDAY, September 7th:

Hillcrest Medical Center, Staff Meeting, 8:00 P.M.
Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
Civil Defense Committee Meeting, Tulsa County Medical Society, 1203 Medical Arts Building, 7:30 P.M.

WEDNESDAY, September 8th:

Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
Clinical Pathological Conference, Hillcrest Medical Center, 7:00 P.M.
St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.
Interns and Residents Lecture, St. John's Hospital, 6:00 P.M. Subject: "Tumors Of The Neck Excluding The Thyroid Gland." Speaker, Dr. Thomas J. Hardman.

FRIDAY, September 10th:

St. John's Tumor Clinic, Clinical Conference, 8:30 A.M.
Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
St. John's Isotope Committee Meeting, St. John's Hospital, 8:30 A.M.

MONDAY, September 13th:

Tulsa County Medical Society, Scientific Meeting, The Mayo, 8:00 P.M. Subject: "Gastro-Intestinal Bleeding As Considered By The Radiologist." Speaker, Dr. Robert D. Moreton, Fort Worth, Texas.
Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.

TUESDAY, September 14th:

St. John's Tumor Clinic, 8:00 A.M.
Copy deadline for the October issue of The Bulletin.

WEDNESDAY, September 15th:

Board of Trustees Meeting, Tulsa County Medical Society, B9 Medical Arts Building, 1:00 P.M.
Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
Interns and Residents Lecture, St. John's Hospital, 6:00 P.M. Subject: "Rheumatic Fever." Speaker, Dr. Homer A. Ruprecht.
St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.

SEPTEMBER MEDICAL CALENDAR

FRIDAY, September 17th:

Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
 St. John's Tumor Clinic, Clinical Conference, 8:30 A.M.
 St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.

MONDAY, September 20th:

St. John's Hospital, Clinical Pathological Conference, 7:15 P.M.
 St. John's Hospital, Staff Meeting, 8:00 P.M.
 Sixth Annual Meeting, Southwestern Surgical Congress, Skirvin Hotel, Oklahoma City, Oklahoma. Continues through September 22nd.
 Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.

TUESDAY, September 21st:

St. John's Tumor Clinic, 8:00 A.M.
 Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
 Civil Defense Committee Meeting, Tulsa County Medical Society, 1203 Medical Arts Building, 7:30 P.M.

WEDNESDAY, September 22nd:

Interns and Residents Lecture, St. John's Hospital, 6:00 P.M. Subject: "Rheumatic Fever and Rheumatic Pancarditis in Childhood." Speaker, Dr. R. M. Wadsworth.
 Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
 St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.

FRIDAY, September 24th:

Children's Medical Center, Staff Meeting, 8:00 A.M.
 Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
 St. John's Tumor Clinic, Clinical Conference, 8:30 A.M.
 St. John's Isotope Committee Meeting, St. John's Hospital, 8:30 A.M.

MONDAY, September 27th:

Tulsa Academy of General Practice, Scientific Meeting, Hotel Tulsa, 6:30 P.M. Subject, "Clinical Importance of Recent Viral Research." Speaker, Dr. Harvey Blank, New York, N. Y.
 Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.

TUESDAY, September 28th:

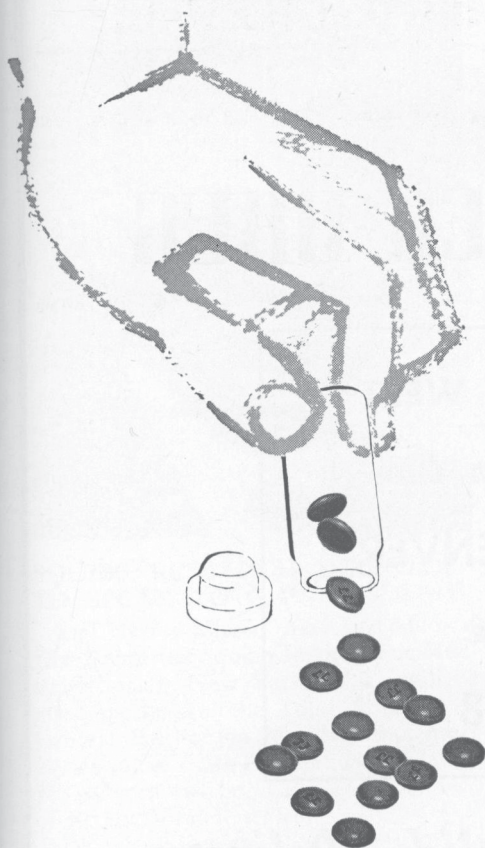
St. John's Tumor Clinic, 8:00 A. M.

WEDNESDAY, September 29th:

Interns and Residents Lecture, St. John's Hospital, 6:00 P.M. Subject: "The Diagnosis of the Acute Abdomen." Speaker, Dr. B. W. Ward.
 Adult Heart Clinic, Tulsa County Heart Association, Hillcrest Medical Center, Out-patient Department, 8:00 A.M.
 St. John's Isotope Clinic, St. John's Hospital, 8:30 A.M.

THURSDAY, September 30th:

Final date to pay balance due on Tulsa County Medical Society annual dues.



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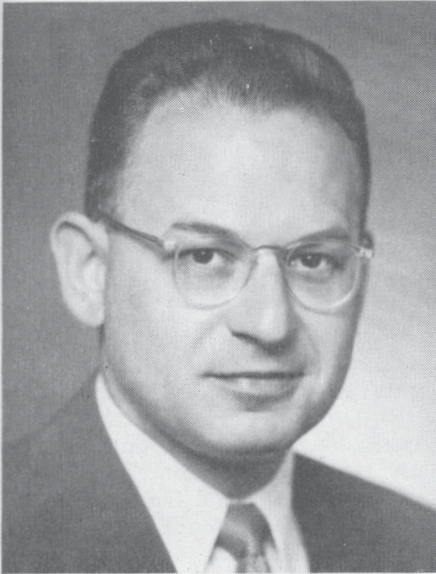
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SQUIBB RESEARCH DIRECTOR TO SPEAK TO G. P. ACADEMY

Dr. Harvey Blank, Associate Medical Director of the Squibb Institute for Medical Research, New York, N. Y., will be guest speaker for the Tulsa Academy of General Practice on Monday, September 27, 1954, at 6:30 P.M., at Hotel Tulsa. His subject will be "Clinical Importance of Recent Viral Research."

Dr. Blank is a graduate of the University of Chicago School of Medicine and served his internship at Harper Hospital, Detroit, Michigan. He was formerly associated with the Medical Sciences National Research Council as a research fellow. As a practicing dermatologist in Philadelphia, Pennsylvania, he served as Assistant Professor of Dermatology and Syphilology at the University of Pennsylvania School of Medicine, and more recently as a consultant to the Atomic Energy Commission at Oak Ridge, Tennessee. Dr. Blank is presently Associate in Dermatology at Columbia University College of Physicians and Surgeons, New York, and the University of Pennsylvania Graduate School of Medicine. He is a diplomate of the American Board of Dermatology and Syphilology, member of the American Academy of Dermatology and Syphilology, Society for Investigative Dermatology, and many other medical organi-

zations. He has published many research papers in dermatology, viral infections, cytology, and radioisotope techniques.

The meeting will be a dinner meeting and reservations may be made by calling 2-5904. Those who do not wish to attend the dinner are invited to be present for the scientific program at 8:00 P.M. All doctors are urged to attend.

HILLCREST PLANS CAMPAIGN TO FINANCE NEW ADDITION

The Board of Trustees of Hillcrest Medical Center last month approved a public campaign for \$900,000 to help finance a new 200-bed wing to the Tulsa hospital. The solicitation, approved by the City Solicitations Committee, will begin January 1, 1955, and continue for approximately sixty days.

Mr. Bryce Twitty, Administrator, said the cost of the new addition was estimated at \$1,216,200. Other estimates include: equipment, \$182,430; remodeling of the sixth floor of the present building, \$102,780; conversion of polio ward to additional nurses quarters, \$63,000; construction of new laundry, \$80,000. The total estimated cost of the addition and other improvements is \$1,844,410. The Center expects to obtain \$530,000 in federal and state funds, \$900,000 from public subscription, and the balance of approximately \$250,000 through bank loans.

A doctors office building to be built by Hillcrest at a cost of \$750,000 will be financed entirely by bank loans.

DR. DAVE B. LHEVINE has been named Chairman of the Labor Relations Committee of the Tulsa County Medical Society. He replaces DR. JOHN G. MATT, who was freed from his duties to direct the Doctors Division of the 1954-55 Community Chest Campaign.

DR. OTIS S. LEE, now serving with the United States Army Medical Corps at the Army-Navy Hospital, Hot Springs, Arkansas, was a welcome Tulsa visitor last month. He officiated at the open house of the new Utica Square Medical Center, where he will share offices with DR. D. L. EDWARDS upon his release from military service next January.

**POLIOMYELITIS FACILITIES
IN TULSA RATED EXCELLENT**

Tulsa's polio facilities drew high praise last month from Dr. Albert Engelbach, medical consultant to the National Foundation for Infantile Paralysis, Dallas, Texas, on the occasion of a two-day inspection tour.

The official reported the average hospital stay of Tulsa polio patients was well below the national average of 61.8 days. Praising local facilities for acute and convalescent treatment, Dr. Engelbach said there was no reason why Tulsa polio patients should go elsewhere for care, physiotherapy, or rehabilitation.

Dr. Engelbach said much of the excellence of Tulsa facilities was due to the organized programs of local doctors. His inspection covered Hillcrest Medical Center, St. John's Hospital, and Children's Medical Center.

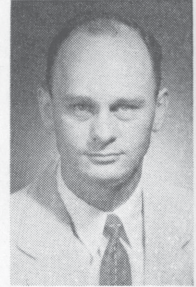
NEW APPLICANTS

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

Alfred H. Bungardt, M.D. 1010 Medical Arts Building, Tulsa. Medical Degree, University of Oklahoma School of Medicine, 1939. Interned at University Hospital, Oklahoma City, 1939-41. United States Army Medical Corps, 1941-53, discharged with rank of Lieutenant-Colonel. Resident in Orthopedic Surgery, University Hospital, Oklahoma City, 1947-50. Full time Assistant Professor of Orthopedic Surgery, University of Oklahoma School of Medicine, and Director of Crippled Childrens Hospital, Oklahoma City, 1953-54. Diplomate, American Board of Orthopedic Surgery. Specialty, Orthopedic Surgery. Recommended by Dr. H. P. Kemmerly and Dr. Worth M. Gross. By transfer from Oklahoma County Medical Society.

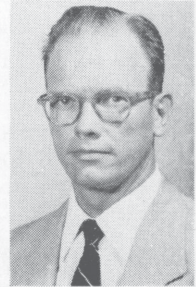


Donald H. Brawner, M. D. 406 Medical Arts Building, Tulsa. Medical Degree, University of Oklahoma School of Medicine, 1947. Interned Medical College of Virginia Hospitals, Richmond, Virginia, 1947 - 48. Resident in General Surgery, Medical College of Virginia Hospitals, Richmond Virginia, 1948 - 50.



United States Air Forces, Medical Corps, 1950-52, discharged with rank of Captain. Resident in General Surgery, John Sealy Hospital, Galveston, Texas, 1952-54. Specialty, General Surgery. Recommended by Dr. Robert E. Dillman and Dr. Dave B. Lhevine.

George R. Kriemeyer, M.D. 1916 South Utica, Tulsa. Medical Degree, Washington University, St. Louis, Missouri, 1951. Interned St. Louis County Hospital, St. Louis, Missouri, 1951-52. Resident in Pediatrics, St. Louis, City Hospital, St. Louis, Missouri, 1952-53. Resident in Pediatrics, St. Louis Childrens Hospital, St. Louis, Missouri, 1953-54. Specialty, Pediatrics. Previous military service, United States Army Medical Department, 1943-46. Recommended by Dr. H. J. Rubin and Dr. Leonard L. Kishner.



DR. D. L. GARRETT and DR. HAROLD A. WHITE have returned from a Canadian vacation fishing trip. Other vacationers: DR. WALTER E. BROWN, enjoying the Maine woods; DR. VANCE LUCAS, New Orleans, Louisiana; DR. HAYS R. YANDELL and DR. C. S. LEWIS, JR., cooling off in Colorado; DR. K. C. REESE, back from a West Coast automobile tour; and DR. HORACE H. PORTER, home from a six-weeks vacation in Sweden and other European countries.

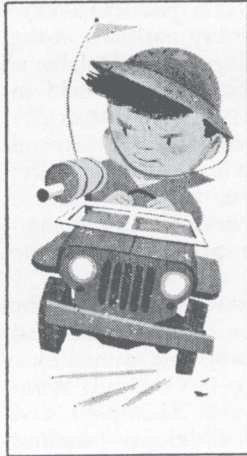
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OFFICERS NAMED FOR NEXT OSMA ANNUAL CONVENTION

Two prominent Tulsa physicians were named last month to key positions in the 62nd Annual Meeting of the Oklahoma State Medical Association to be held in Tulsa, May 8-11, 1955. Dr. James W. Kelley, plastic surgeon, will be General Convention Chairman, and Dr. Walter E. Brown, radiologist, will be Chairman of the Scientific Works Committee and responsible for the preparation of the scientific program.

The appointments were announced by Dr. Bruce R. Hinson of Enid, President of the Association, who also named Drs. Thomas J. Hardman, E. G. Hyatt, Wendell L. Smith, James B. Thompson, and Earl I. Mulmed as additional members of the Scientific Works Committee.

Dr. Kelley will be assisted in his duties by five convention sub-committees: Social Events, Hotels and Registration, Commercial Exhibits, Publicity, and Golfing. The personnel of these groups is now being completed and will be shortly announced.

Arrangements for the meeting will again be handled by the Executive Offices of the Tulsa County Medical Society. Mr. Jack Spears, Executive Secretary, will serve as Convention Manager.

Mrs. Eric M. White of Tulsa will be in charge of arrangements for the Women's Auxiliary program.

The scientific sessions and commercial exhibits will again be at the Cimarron Ballroom. Remodeling of the stage area and other improvements will permit a more effective utilization of the Ballroom facilities. The Mayo will be the convention headquarters.

The House of Delegates will meet for an annual business meeting and election of officers on Sunday, May 8, 1955, at The Mayo. The scientific program will open Monday, May 9th, at the Cimarron Ballroom and terminate at 12:00 Noon on Wednesday, May 11th.

Any member of the Oklahoma State Medical Association who wishes to appear on the scientific program is invited to submit the title and a brief synopsis of the proposed paper to Dr. Brown. Papers

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C I B A Summit, N. J.

will be twenty minutes in length and may be published in The Journal of the Oklahoma State Medical Association within one year after the date of presentation. The final date to submit proposed papers is November 30, 1954.

OKLAHOMA CITY CLINICAL SOCIETY MEETS OCT. 25-28

The Oklahoma City Clinical Society has announced the dates of its Twenty-Fourth Annual Fall Conference for October 25-28, 1954, at the Biltmore Hotel, Oklahoma City.

Dr. Walter B. Martin of Norfolk, Virginia, President of the American Medical Association, will address the banquet meeting of October 25th. Sixteen visiting distinguished guest speakers drawn from leading medical centers will highlight the scientific program. A complete list of the guest speakers and other information is to be found in the advertising pages of this issue of The Bulletin.

The meeting is open to all Oklahoma physicians who are members of the Oklahoma State Medical Association, and to

physicians in other states who are members of their county medical societies. A registration fee of \$25.00 will be charged. Hotel reservations may be made by writing directly to The Biltmore.

DR. RAYMOND W. BRYANT has entered upon a year's residency in surgery at the Ochsner Clinic Foundation, New Orleans, Louisiana.

DR. EMIL E. PALIK and DR. I. H. NELSON have announced the formation of the Palik-Nelson Laboratories with offices at 316 Utica Square Medical Center. The new organization will specialize in clinical pathology and pathologic anatomy.

DR. BERGET H. BLOCKSOM has returned from a vacation at Acapulco, Mexico. More vacationers: DR. HOMER A. RUPRECHT and DR. MARCELLA R. STEEL RUPRECHT, enjoying a Caribbean cruise; and DR. ALBERT W. WALLACE, to Cleveland to the yacht races.

It's a girl for DR. and MRS. JOSEPH SALAMY, born July 19th.

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C I B A SUMMIT, N. J.

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**REGIONAL SURGICAL GROUP
TO MEET SEPTEMBER 20-22**

Twenty-seven formal papers and case reports, highlighted by presentations of three visiting distinguished guest speakers, will be featured on the scientific program of the Sixth Annual Meeting of the Southwestern Surgical Congress at Oklahoma City, September 20-22, 1954. All Oklahoma physicians are invited to attend.

Eminent guest speakers will include:

W. Alton Ochsner, M.D., Chairman of the Department of Surgery, Tulane University Medical School, New Orleans, Louisiana.



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John M. Waugh, M.D., Professor of Surgery, Mayo Clinic Foundation, Rochester, Minnesota.

Zeph J. R. Hollenbeck, M.D., Professor of Obstetrics and Gynecology, Ohio State University School of Medicine, Columbus, Ohio.

In addition to formal papers, the scientific program will include one hour of scientific motion pictures daily, round-table luncheons, and daily panel discussions at 2:00 P.M. Dr. Waugh will moderate a panel on Abdominal Anomalies of Children on Monday, September 20th. Dr. Ochsner will moderate a panel on "Thromboembolic Phenomena" on Tuesday, September 21st, and Dr. Hollenbeck will moderate a third panel on "Urological Indications For Pelvic Surgery" on Wednesday, September 22nd

Social events in connection with the meeting include an informal barbecue on Monday evening, the Annual Dinner Dance on Tuesday evening, golfing privileges at Oklahoma City country clubs, and a special program of entertainment for visiting ladies

The meeting will be at the Skirvin Hotel. A registration fee of \$10.00 is charged of all non-members except residents, interns, military personnel, and fellows of the Southeastern Surgical Congress. No registration fee is charged of members.

A large attendance is expected from among the 37 Tulsa physicians who are members of the Congress.

DR. JAMES STEVENSON has returned to his office following surgery at the Mayo Clinic, Rochester, Minnesota.

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Nicotinamide.....	10.0 mg.
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Folic Acid.....	0.67 mg.
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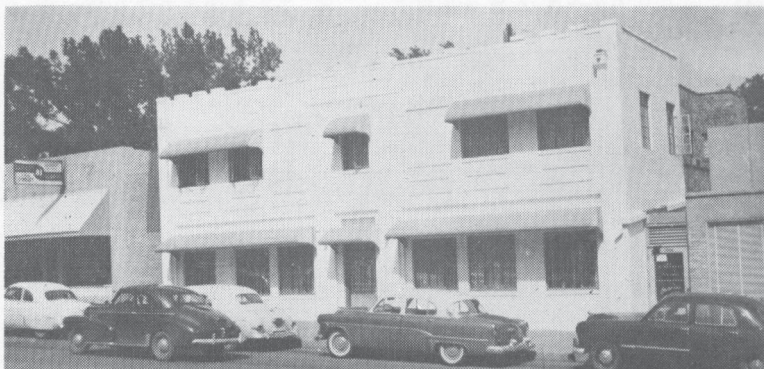
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BLOOD CENTER NEWS

DISTRIBUTION & REPLACEMENT REPORT

July, 1954

Hospital:	Bloods Used:	Replacements:	% Repl.
St. John's	514	510	99.2%
Hillcrest	238	185	77.7%
Byrne	36	26	72.2%
Osteopathic	63	23	36.5%
Tula Osteopathic	0	0	0.0%
Moton	0	0	0.0%
Mercy	9	4	44.4%
Broken Arrow	9	14	155.0%
Other	8	25	312.0%
Totals	877	787	89.7%

A priority system for allocating blood to hospitals under circumstances of an emergency or inadequate supply was adopted last month by the Tulsa County Red Cross Blood Center. In a letter to participating hospitals, Dr. Felix R. Park, Chairman of the Blood Center Committee, stated that blood would be distributed in accordance with the following priority classifications:

1. Blood will be supplied for all emergencies, surgical or otherwise.
2. For cases of elective surgery or for therapeutic non-emergency transfusions, blood will be supplied (a) first, to patients who have arranged in advance for the replacement of blood, and (b) subsequently, to patients who have not arranged in advance for the replacement of blood.

Where blood supplies are so limited as to necessitate a choice of patients to receive blood within a single classification, the determination of the recipient shall be at the discretion of the Director of Laboratories for the Hospital.

The action was taken on the heels of a critical period in May and June when the replacement level dropped to a record of 35 per cent. During that time the Center was frequently forced to public appeals to meet current requirements. While expressing the hope that the time would never come when the policy must be enforced, Dr. Park said the action was taken to provide for such possibilities.

The organized staffs of the two major

Tulsa hospitals have been asked to enforce the policy and also to endorse a policy requiring blood for elective surgery to be replaced in advance of actual need. Both staffs have also begun a program to secure greater cooperation of staff physicians in securing replacement of blood given to their patients. As a tangible result of the program, replacement records for July indicate a record 89.7% replacement rate. St. John's Hospital with a replacement of 99.2% came within a fraction of completely replacing all blood used.

Supplementing replacement blood is that given by volunteer donors wishing to attend the Center's Second Annual Artery Party at Convention Hall, September 25, 1954. Donors receive two complimentary tickets to the entertainment, and it is expected all of the Hall's 3,300 seats will be filled. Entertainment will be provided by popular Tulsa performing artists.

The blood replacement rate continues to improve and now stands at an excellent level. This is the result of careful, interested attention to the replacement problems by hospital personnel and physicians. The figures reported above are for actual bloods used and also for actual replacement donor visits. However, the latter figure must be reduced 18 per cent for the over all rejection rate. The number of actual bloods collected from replacement donors was 73 per cent of those used. This intensive replacement program results in a more nearly adequate supply of safe blood to meet the needs of the patient, with a minimal tie-up of hospital beds and surgery. Although the patient himself may not realize the tremendous amount of work which went into having that transfusion promptly available, the many persons involved in making it available do, and we deeply appreciate the work of the replacement program. It is important that every effort be made to continue this excellent program.

The new second edition of the Tulsa County Red Cross Blood Center's manual for doctors and hospital personnel entitled "Blood Relations" will be distributed in the near future.

Editorial

LEWIS J. MOORMAN, M.D.

The death of Dr. Lewis J. Moorman of Oklahoma City last August 2nd takes from the scene one of the finest gentlemen of American Medicine. His passing at 79 closed an active life completely and sincerely devoted to the profession which he dearly loved and to the people which it serves. In the more than three-quarters of a century of his lifetime, Medicine made tremendous strides of progress which gave Americans a healthier and longer life, more free of pain and discomfort than ever before. Much of that progress was due to the type of doctor that Dr. Moorman exemplified and to the accomplishments which they made in scientific medical diagnosis and treatment.

Dr. Moorman earned an enduring respect from all, not alone for his kindness and understanding, but for the scholarly manner in which he accomplished the tasks set before him. As Dean of Oklahoma University School of Medicine, President of the Oklahoma State Medical Association, Editor of the Journal for more than fifteen years, author of numerous medical books and articles, and as a leader in national tuberculosis activities, he made a genuine contribution to the Medical Profession. Always constructive, considerate, and ever progressive, he was to the very last a pillar of the profession—one which cannot be easily replaced. His loss will be deeply felt for a long time to come.

THE AMERICAN LEGION

It is unfortunate that certain state units of the American Legion have assailed the American Medical Association and American Medicine with some serious charges based on erroneous information and an incomplete understanding of AMA policy. Some of these irresponsible attacks have found their way into newspapers, where the misinformation has been repeated and commented upon editorially.

It is to be expected that the American Legion is to be odds with the American

Medical Association over the interpretation of policies affecting the operation of United States Veterans Administration hospitals. It is only natural that the Legion with its objective of promoting the welfare of the veteran should seek a maximum in medical benefits for the veteran. The AMA, on the contrary, believes that such benefits should be limited to medical and surgical conditions which are related to the time spent in military service. It believes non-service connected disabilities should be the responsibility of the individual or the community.

In setting forth this position—one to which all doctors subscribe—the AMA has made clear that it has, and will always, advocate the best possible medical and hospital care for veterans whose illness or disability is a result of their military service. The AMA has gone a step forward to recommend that all veterans with tuberculosis or mental disease, who are unable to pay for their own care, are entitled to government care regardless of whether or not their illness is service-connected.

Yet, the American Legion has consistently misrepresented the position of the AMA to bcloud the issue. The California Legion convention charged the AMA House of Delegates had passed five resolutions attacking the "sick and disabled veterans"—a completely false statement which has been widely repeated. The same group also accused the House of Delegates of being a minority which did not represent "an honest opinion of the real sentiment existing in the minds of America's physicians and surgeons." Actually, the AMA House of Delegates is a democratic body stemming from the grass roots of the profession; it represents 70 per cent of American doctors whereas the American Legion membership of 3,000,000 represents less than 15 per cent of the nation's 20,000,000 veterans.

The Legion is to be commended for much of its valuable program of activity; it is to be criticized for the carelessness of its vitriolic attacks on medicine which are based on erroneous information and which constitute deliberate misrepresentation. Working together in a harmonious

(Continued On Page 32)

Announcing the
 TWENTY-FOURTH ANNUAL CONFERENCE
 of the
 OKLAHOMA CITY CLINICAL SOCIETY
Oklahoma City – October 25-28

DISTINGUISHED GUEST SPEAKERS

GEORGE C. ADIE, M.D., *Surgery*, Director of Surgery, New Rochelle Hospital, New Rochelle, N. Y.

HERBERT S. ALDEN, M.D., *Dermatology*, Assistant Professor of Medicine (Dermatology), Emory University School of Medicine, Atlanta, Georgia.

RUSSELL BLATTNER, M.D., *Pediatrics*, Professor of Pediatrics and Chairman of the Department, Baylor University College of Medicine, Houston, Texas.

WILLIAM J. DIECKMANN, M.D., *Obstetrics and Gynecology*, Mary Campau Ryerson Professor and Chairman of the Department of Obstetrics and Gynecology, University of Chicago, Chicago, Illinois.

L. HENRY GARLAND, M.D., *Radiology*, Clinical Professor of Radiology, Stanford University School of Medicine, San Francisco, California.

ARNOLD S. JACKSON, M.D., *Surgery*, Chief-of-Staff, Methodist Hospital, Madison, Wisconsin.

WILLIAM O. JOHNSON, M.D., *Obstetrics and Gynecology*, Professor and Chairman of the Combined Departments of Obstetrics and Gynecology, University of Louisville School of Medicine, Louisville, Kentucky.

LLOYD G. LEWIS, M.D., *Urology*, Professor Clinical Urology, Georgetown University School of Medicine, Washington, D. C.

WALTER B. MARTIN, M.D., *President*, *American Medical Association*, Norfolk, Virginia.

WILLIAM S. MIDDLETON, M.D., *Internal Medicine*, Dean, University of Wisconsin Medical School, Madison, Wisconsin.

JOHN J. MODLIN, M.D., *Surgery*, Clinical Associate in Surgery, University of Missouri School of Medicine, Columbia, Mo.

JAMES L. POPPEN, M.D., *Neuro-Surgery*, Neurosurgeon to the Lahay Clinic, New England Deaconess, New England Baptist and Boston Psychopathic Hospital, Boston, Massachusetts.

WILLIAM G. SAUER, M.D., *Internal Medicine*, Assistant Professor, Graduate School of Medicine, University of Minnesota, Consultant in Medicine, Mayo Clinic, Rochester, Minnesota.

K. M. SIMONTON, M.D., *Otolaryngology*, Associate Professor of Otolaryngology, Mayo Foundation, Graduate School of Medicine, University of Minnesota, Rochester, Minnesota.

DAVID E. SMITH, M.D., *Pathology*, Assistant Professor of Pathology, Washington University School of Medicine, St. Louis, Mo.

RALPH SOTO-HALL, M.D., *Orthopedics*, Assistant Clinical Professor of Orthopedic Surgery, University of California Medical School, San Francisco, California.

JOSEPH F. VOLKER, D.D.S., *Oral Medicine*, Dean, School of Dentistry, University of Alabama, Birmingham, Alabama.

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FOUNDERS DAY CLINIC SET FOR NOVEMBER 18, 1954

The Annual Founders Day Clinic of the Tulsa County Medical Society will be held Thursday, November 18, 1954, Dr. Earl I. Mulmed, General Chairman, announced last month.

The one-day study course will feature eight papers by four visiting distinguished guest speakers. Dr. Mulmed said that two of the panel of guest speakers would be:

Dr. George E. Burch, Professor of Medicine, Tulane University Medical School, New Orleans, Louisiana.

Dr. Richard H. Freyberg, Associate Professor of Medicine, Cornell University Medical School, New York, N. Y.

Two additional speakers will be announced later.

The program, which will be open to all Oklahoma doctors without fee, will be jointly sponsored by the Tulsa County Heart Association, Arthritis and Rheumatism Foundation of Tulsa, the Tulsa Academy of General Practice, and the Oklahoma Division of the American Cancer Society.

The Clinic will be at The Mayo. A roundtable luncheon at which the panel of visiting guest speakers will answer questions from the floor has also been scheduled.

Dr. Mulmed is assisted in the preparation of the program by Drs. William S. Jacobs, William R. Turnbow, A. Ray Wiley, C. S. Lewis, Jr., and L. A. Munding.

NEW ROSTER AVAILABLE

Copies of a newly revised roster of the Tulsa County Medical Society will be available from the Executive Offices early in September. All members of the Society will receive one copy via mail and additional copies may be obtained by calling 4-8161.

DR. JOHN E. McDONALD has returned to his office following minor surgery.

It's a boy, Patrick Joseph, for DR. and MRS. JAMES H. NEAL, JR., born July 20th. The happy grandfather is DR. JAMES H. NEAL, SR.

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AMA REPORT

(Continued From Page 8)

tain types of ailments, doctors can treat more patients in less time.

2. A reduced drain on the civilian medical population by the Armed Forces, assuming the lack of a national emergency, as graduating medical school classes routinely fill military needs for prescribed periods.

3. Increased numbers of medical schools graduates. However, Dr. Dickinson warns, reduced numbers of students in pre-medical curriculum may eventually result in a shortage of qualified medical students.

4. Normal operation of the law of supply and demand should result in a useful redistribution of doctors in needy areas.

A copy of Dr. Dickinson's report, "Distribution of Physicians by Medical Service Areas," is now available in the library of the Tulsa County Medical Society.

EDITORIALS

(Continued From Page 28)

approach to mutual problems, the Legion and American Medicine can accomplish much for the value of the people as a whole.

Dr Dwight H. Murray, Chairman of the AMA Board of Trustees, has put it thus:

"The AMA holds that a 'consideration of this problem must of course be predicted upon a concern for the health of the entire population and not just a particular segment.' It is unfortunate that the American Legion, a minority group among veterans, cannot consider the problem in the same spirit—with intelligent concern for all medical, social and economic factors involved—and without resort to hysterical smear tactics."

It is a theory which will bear serious consideration by the American Legion.

DR. CLEMENS M. HARTIG has taken new offices at 309 Utica Square Medical Center for the practice of General Surgery.



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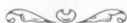
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LETTERS

Editor, The Bulletin:

While it is impossible for me to express personally to every physician who has taken part in the inoculation phase of the Polio Vaccine Trials my appreciation for his contribution, I am hoping that you may be able to convey my gratitude to the physicians of your Medical Society.

The endorsement of the Society and the splendid cooperation of its members were certainly responsible for public acceptance of the program in your area.

Members of the National Foundation Staff who observed vaccine clinics in operation have been unanimous in their admiration of the skill and understanding demonstrated by participating physicians. Despite unavoidable delays in the starting date and irresponsible statements of radio commentators, the letters we have received from parents and reports from our field staff reveal a magnificent job done by all concerned.

With the aid of your members, it may be that a significant milestone will be reached in preventive medicine. The job is only half done. For there is still a large task ahead of reporting, follow-up, and statistical compilation before we shall know results. I am confident that physicians everywhere will participate wholeheartedly in the current evaluation phase of the trial.

Again, I want to thank all those who have participated for their valuable cooperation. I know their high hopes for the success of the vaccine have motivated and will continue to motivate them throughout the year.

*Hart E. Van Riper, M.D.,
Medical Director, The
National Foundation for
Infantile Paralysis*

* * *

Editor, The Bulletin:

I wish to take this means of expressing the sincere appreciation of the Red Shield Club for the services extended to us by the Tulsa County Medical Society and its

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members in making physical examinations of underprivileged children in the recent "Send-A-Kid-To-Camp" program.

I particularly wish to take note of and express my personal gratitude for the most capable, efficient and expeditious handling of arrangements and details by Mr. Jack Spears, your Executive Secretary.

It was truly gratifying to witness the warm and sympathetic spirit of cooperation displayed by the sixteen examining physicians in handling the pre-camp physicals of these 200 underprivileged young Tulsans.

*Mrs. Arnold H. Ungerman, Secretary
Red Shield Club Advisory Committee*

*(Editor's Note: A bow of thanks to
Drs. G. R. Russell, Thomas J. Brumfield,
Joseph Salamy, Harlan Thomas, Samuel
A. Capehart, Fred Perry, Craig S. Jones,
John F. Blankenship, W. A. Dean, Robert
A. Northrup, William C. Alston, Hous-
ton F. Mount, William J. Osber, Worth
M. Gross, R. M. Wadsworth, D. L. Ed-
wards, and James B. Thompson for their
work in the Red Shield project.)*

FOR SALE: New fluoroscopic and x-ray machine, 100 KV, 100 MA, spot film device, rotating anode tube, complete with automatic controls. Extremely good price. Walter S. Larrabee, M.D., 411 Medical Arts Bldg., Tulsa, Ph. 4-3111.

DR. L. A. MUNDING has moved his professional offices at 328 Utica Square Medical Center for General Practice.

Relocation of office suites in the Medical Arts Building will place DR. N. STUART WHITE and DR. ERIC M. WHITE in Suite 1001, DR. F. L. UNDERWOOD in Suite 506, and DR. VANCE LUCAS in Suite 509.

DR. F. L. FLACK has opened professional offices at Ranch Acres Medical Center for the practice of General Surgery.

DR. EUGENE S. COHEN has been on the sick list.

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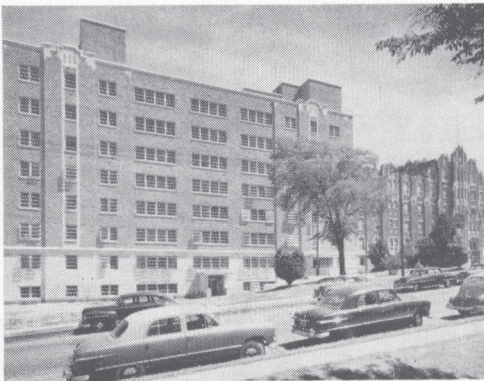
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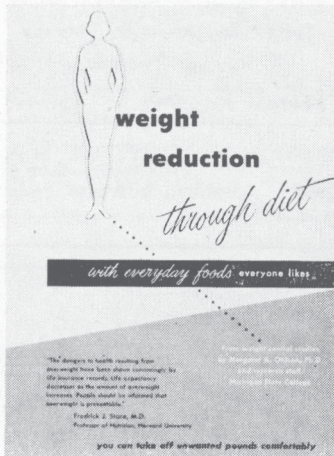
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