



"Moderation is the silken thread that goes through the pearl chain of all virtues."

BULLETIN

of the
**Mahoning
County
Medical
Society**

Vol. XV No. 2
February 1945



MODERN • SIMPLE • SAFE • ETHICAL

It gives uniformly good results

● A powdered, modified milk product especially prepared for infant feeding, made from tuberculin tested cow's milk (casein modified) from which part of the butter fat is removed and to which has been added lactose, olive oil, cocoanut oil, corn oil, and fish liver oil concentrate.



One level tablespoonful of the Similac powder added to two ounces of water makes 2 fluid ounces of Similac. The caloric value of the mixture is approximately 20 calories per fluid ounce.

★ ★ **SIMILAC** } **SIMILAR TO BREAST MILK** ★ ★

M & R DIETETIC LABORATORIES, INC. • COLUMBUS, OHIO

THE MAHONING COUNTY MEDICAL SOCIETY

OFFICERS AND COUNCIL

- | | | |
|--|---|-------------------------|
| WM. H. BUNN, M. D., <i>President</i>
Home Sav. & Loan Bldg. | E. C. BAKER, M. D., <i>Editor</i>
So. Side Unit Yo. Hospital | |
| EDW. J. REILLY, M. D., <i>Pres.-Elect</i>
247-1/2 Robinson Road
Campbell, Ohio | R. B. POLING, M. D.
J. P. HARVEY, M. D.
ELMER H. NAGEL, M. D. | } <i>Censors</i> |
| GEO. M. MCKELVEY, M. D., <i>Secretary</i>
101 Lincoln Ave. | WM. M. SKIPP, M. D.
EDW. J. REILLY, M. D.
JOHN N. MCCANN, M. D. | } <i>Delegates</i> |
| V. L. GOODWIN, M. D., <i>Treasurer</i>
Central Tower Bldg. | JAMES B. BIRCH, M. D.
P. J. MCOWEN, M. D.
E. J. WENAAS, M. D. | } <i>Alt. Delegates</i> |
- MARY B. HERALD, *Executive Secretary*, 1204 Central Tower

BULLETIN COMMITTEE

E. C. BAKER, M. D., *Editor*

ASSOCIATE EDITORS

- | | |
|------------------------|------------------------|
| GENEVIEVE DELFS, M. D. | C. A. GUSTAFSON, M. D. |
| V. L. GOODWIN, M. D. | J. J. WASILKO, M. D. |

Published monthly at 787 Wick Avenue, Youngstown, Ohio

Annual Subscription \$2.00

Vol. XV—No. 2	CONTENTS	February, 1945
	PRESIDENT'S PAGE	38
	EDITORIALS	39
	CLINICAL PATHOLOGICAL CONFERENCE	41
	YOUNGSTOWN HOSPITAL ANNUAL REPORT	51
	ST. ELIZABETH'S HOSPITAL REPORT	53
	LET'S CONTRIBUTE TO A GOOD CAUSE	55
	VENEREAL CLINIC ANNUAL REPORT	57
	COUNCIL MEETING	59
	RADIO PROGRAMS—AUXILIARY	60
	NURSES FOR MILITARY SERVICE	61
	FROM OUR DOCTORS IN SERVICE	62
	NEWS	63

ADVERTISERS' LIST

Patronize them—they make the "Bulletin" possible

Beil-Rempes Drugs, Inc.34	McKelvey's58
Blair's34	Mead Johnson Co.cover
Cassaday, C. B.64	Mercer Sanitarium44
Central Square Garage34	Renner's Brewing Co.34
Ciba Pharmaceutical Prod., Inc.cover	Scott Co.42
Crookes Laboratories, Inc.60	Similaccover
Cross Drug Stores35	Spencer36
Fair Oaks Villa58	Strouss-Hirshberg's35
Isaly's40	Thornton's56
Lyon's Physician's Supply Co.44-56	H. H. Truedley & Co.64
Lester's64	White's Drug Stores42
Messengill, The S. E. Co.37	Zemmer Co.56

Beil-Rempes Drugs, Inc.

Youngstown Owned and Operated
31 Central Square
Tod House

Our whole attention is devoted to serving the medical profession and filling out prescriptions. Hundreds of physicians and families feel an added confidence when they have a prescription filled at Beil & Rempes.

They know that this assures the best in quality and the utmost in care.

We Invite You to Visit Our
Prescription Department

SAVE 15%

On All

Cash and Carry Items

Blair Stores are conveniently located at—Glenwood and Princeton, 4224 Market Street, 8 N. Phelps Street, Elm at Tod Lane, and Belmont at Foster.



Responsible Cleaners and Furriers



PATRONIZE OUR ADVERTISERS AND MENTION THE BULLETIN



We Solicit Your Car Worries

24 Hour Service

Safe Parking

Washing—Polishing

Lubricating

Oil Change

Central Square Garage

24 Hour Service

Wick & Commerce Phone 35167

Then He SAID "Renner Premium"

Many men have tried many different brews only to come back to their old favorite,—old beverage friend, Renner's. If you haven't tried Renner's lately do it now . . . after that, you, too, will call for Renner Premium Beer and Ale.

PHONE
44467

THE
RENNER BREWING
COMPANY
YOUNGSTOWN, OHIO



DOBBS

For that Look
of Authority

Men of taste instinctively choose the Dobbs for its well-bred elegance. There's unmistakable authority in its casual lines . . . an air that says without bragging or stodginess, "Here is a man accustomed to the best." \$5 to \$10.

STROUSS-HIRSHBERG'S

Store for Men
PHELPS ST. ANNEX



PATRONIZE OUR ADVERTISERS AND MENTION THE BULLETIN



CROSS DRUGS

YOUNGSTOWN OWNED AND OPERATED

6 EAST FEDERAL STREET
In the Stambaugh Bldg.

1 WEST FEDERAL STREET
In Central Tower

Five Pharmacists to Serve You



WE INVITE YOU TO VISIT OUR
PRESCRIPTION DEPARTMENTS

HAVE YOU PATIENTS WITH Any Of THESE CONDITIONS?



Nephroptosis or Visceroptosis with Symptoms - Low-Back Pain - Spinal Fractures, Deformities or Disease - Inoperable Hernia - Prenatal, Postpartum, Postoperative Conditions - Breast Disorders or Breast Removal - Certain Cardiac Syndromes?

A SPENCER SUPPORT

Designed Especially for Your Patient

Will meet your requirements and patient's personal needs precisely, because each Spencer is individually designed, cut and made for the one patient who is to wear it. That is why they are so effective. You state what you need. After that you are saved all bother regarding proper design, fit, comfort.

Every Spencer is designed to provide support to lower abdomen, with no downward compression; snug binding of pelvic girdle; back support; posture-improvement.

Telephone or Write to the Spencer Corsetiere below whose Address is nearest Yours.

Mrs. Helen Mantel Foster Spencer Shop Room 605
Ph. 7-0604 or 2-2224 Mahoning Bank Bldg.
Youngstown, Ohio

Mrs. Ann McQuillan 225 E. Dewey Ave.
Ph. 7-8194 or 4-4516 Youngstown, Ohio

Mrs. Laura Wilcox 122 Park Ave.
Ph. 7-6656 or 8-3575 Youngstown, Ohio

Mrs. Irene Gibbs (Colored) 626 Poland Ave.
Ph. 4-4516 Youngstown, Ohio

Mrs. Ellen Henry 1928 Mahoning Ave.
Ph. 9-5942 Youngstown, Ohio

Mrs. Erma Stefanski 1555 Clay St.
Ph. 4-7436 or 7-4169 Youngstown, Ohio



Faster Response

IN SECONDARY ANEMIA



In the correction of the anemic state, Livitamin—widely advertised and detailed to the medical profession—not only leads to rapid hemoglobin regeneration, but also aids in the eradication of the usually associated conditions. Its iron is highly available and promptly utilized; its liver concentrate presents the fractions found valuable in

the anemias; its rich store of B-vitamins overcomes the frequently severe anorexia and corrects the nutritional deficiencies usually encountered in hypochromic anemia. Since Livitamin is in liquid form, dosage is easily regulated. Because of its pleasant taste Livitamin can be taken as such or mixed with milk and fruit juices.

L I V I T A M I N



Each fluidounce of Livitamin presents:

Fresh liver (as liver concentrate) 2 oz.
 Thiamine hydrochloride (B₁)
 (3 mg.).....1000 U.S.P. Units
 Riboflavin (B₂, G)..... 1 mg.
 Nicotinamide (niacinamide).....25 mg.
 Pyridoxine hydrochloride (B₆)..... 1 mg.
 Pantothenic acid..... 5 mg.
 Filtrate factor.....20 J.L. Units
 Iron and manganese peptonized..30 gr.
 In doses of 2 to 4 teaspoonfuls t.i.d.
 Livitamin rapidly corrects hemoglobin
 deficiency. Available in 8-oz. bottles.

THE S. E. MASSENGILL COMPANY
 Bristol, Tenn.-Va.

NEW YORK • SAN FRANCISCO • KANSAS CITY



PRESIDENT'S PAGE

"The January meeting gave us a lift which we all needed." A large audience greeted Colonel Irving Wright who proved to be a real teacher with a practical common sense approach to his subject. He thoroughly demonstrated that he understands and appreciates the problems of the general practitioner. It is refreshing to have simplified for us some of the puzzles in a field of medicine which has heretofore been considered too complex.

We have been very fortunate in signing Dr. George M. Curtis of Ohio State University for the February 20th meeting. Dr. Curtis is one of the most skilled chest surgeons in this part of the country. He has worked so intimately with the medical department that he has an unusually broad knowledge of the indications for pulmonary surgery. He will stress the early recognition and treatment of bronchiectasis and will outline the advances made in the surgical approach to tuberculosis and carcinoma of the lung.

Some of the members hesitate to leave their office on the night of the monthly medical meeting. They say their patients expect them to be there. In order that it may be easier to break away and to make clear to the patients how the doctor may keep up-to-the-minute on new medical problems even in war time, we are putting an inclosure in this number of the Bulletin. This sets forth the dates of the monthly meetings until the summer vacation. It is self-explanatory. Display it in your waiting room. Patients will appreciate your effort to keep abreast of current medical advances.

W. H. BUNN, M. D.,

President.

Editorials---**Talk By Col. Wright**

The Colonel opened his talk with a quotation from Gracian, "The good if brief is doubly good and the bad if brief is not so bad."

He then gave us a number of vignettes of a variety of diseases. The first syndrome taken up was that of scleroderma. The age of the cases in this particular group varied from eight to sixty-one. There were thirty four cases with eight males and 26 females. The duration of the disease at the time first seen varied from three months to one hundred eighty months. In most of these cases it was a complication of Raynaud's disease. Disability was slight to complete. There was a marked atrophy of the skin and considerable hardening of the skin. One patient responded to mecholyll onto-phoresis. X-Ray films were shown demonstrating the erosion and destruction of the distal phalanges of the fingers. There may also be a lesion involving the esophagus which causes some dilatation of the esophagus above the area of involvement. Death may occur from rapidly increasing hypertension and uremia. Some cases apparently stopped without treatment. In all of these cases there is rather marked collagen deposition in the tissues of the body. One clinical point was made showing fingerprints which gave a natural record of the progressive amount of involvement of the hands by comparison at different dates. Periarteritis nodosa was the next entity. These patients had fever and eosinophilia. It frequently affects one set of organs after another. This may infect the gastro-intestinal tract. These lesions have apparently cleared up then the urinary tract may be in-

fectured. Lupus erythematosus may be generalized and can be confused with peri-arteritis nodosa. The lupus is much more common in women. When and if the characteristic eruption across the nose occurs the diagnosis can then be easily made.

The next entity mentioned was that of the shoulder girdle and of cervical ribs. Cervical ribs have been known for a long time. The scalenus syndrome in which the subclavian artery and brachial plexus may be pinched by the scaleni is a relatively new entity. Cases have been found in the army where heavy packs carried for a considerable time have caused trouble in the fingers. The Scalenus anticus syndrome did not seem to fit all these cases. It was then found that the vessels could be pinched between the clavicle and the first rib causing costo-clavicular syndrome. In these cases the muscles must be toned up or surgery may be carried out by hollowing out the first rib in the region where the vessels cross. One clinical test was given. In the scalenus anticus syndrome the examination must be made with the arm at the side and adducted with the neck turned away to the opposite side of the body. On the other hand when the vessels are pinched by the clavicle and first rib or by being pulled against the coracoid process this examination should be made with the arms hyperabducted. Some very beautiful kodachromes were shown of dissections of the shoulder area showing how with the arms hyperabducted the vessels could be pulled around the coracoid process and pinched between the pectoralis minor and the other tissues of the shoulder area. Army experience has shown arterio-

(Continued on Page 55)



PROTECTION IN EXCESS OF STANDARD REQUIREMENTS

With the Isaly Dairy Company, it is not enough that our dairy products shall only measure up to specifications of quality required by regulatory laws. Our aim is ever to exceed these requirements. This has necessitated constant supervision and laboratory control, purchase and use of the finest and most modern equipment, and a sense of responsibility to our customers . . . that's why Isaly Milk and Cream products are so wholesome, nutritious and enjoyable. It's our pride . . . and your protection.

ISALY'S

Dairy Specialists

CLINICAL PATHOLOGICAL CONFERENCE

Clinical Discussion by DR. PAUL MAHAR

The patient was a colored male about 6 years of age. Chief complaints were pain in right knee, vomiting and fever of four days duration. Past history essentially negative except for measles and repeated "colds." Onset of present illness with sore throat followed by an excruciating pain in the right leg when attempting to flex the leg on the second day. Soon complained of anorexia and nausea, vomited a couple of times and apparently had a high fever. On third day, a physician was called who prescribed some medicine which was ineffectual. The painful joint persisted and the child was irrational at times. On the fourth day, another physician thought the child had a "bone disease" and sent him to the hospital for treatment.

Physical examination disclosed a well developed and well nourished colored boy apparently febrile, toxic and dehydrated. T. 105; P. 130; R. 28. Skin hot and dry. Throat markedly inflamed and boggy in appearance. Rhonchi and wheezes throughout the chest. Heart rapid and area of cardiac dullness increased. Abdomen not remarkable. No lymphadenopathy. Right knee hot, red, swollen and tender with decided limitation of active motion.

R. B. C. 3,500,000; Hbg. 9; W. B. C. 12,000 with 1 juvenile, 6 stabs, 58 segs and 35 lymphocytes. Serology is negative. Blood culture shows only staphylococci which may be a contamination. Urine 1,030; pH4; albumin 2 plus; sugar negative; many hyaline and a few granular casts; a few leucocytes in the urine.

During the first hospital day he ran a temperature around 105 but spiked to 107 at 4 P.M. The pulse jumped from 120 to 160 and respirations from 28 to 40. He was irrational and semistuporous most of the

time. The swelling of the right leg appeared worse.

During the second hospital day, he complained of his right arm as much as of his right leg and the right leg swelling began to disappear. He remained irrational most of the time and began to have involuntaries. He was given a transfusion of 300 cc. of blood. This should have elevated his red count about 800,000. (50 lbs. of average weight for age. 7.5 cc. per pound raises count 1 million.)

On the third day, X-Ray showed no bone disease in either the right arm or the right leg but there is irregular infiltration of both lungs and enlargement of the heart shadow. The R.B.C. was down to 3,000,000 and Hbg to 8. Leucocytes rose to 20,000 with 3 juveniles, 17 stabs, 59 segs and 21 lymphs. T. remained around 105, pulse around 160 to 170 and respirations over 50.

On the fourth day, he was stuporous, mumbling and crying out at irregular intervals. He finally sank into a deep coma, developed Cheyne Stokes respirations and his pulse became weakened and finally could not be obtained. T. 106, Pulse near 170, R. over 50 shortly before death.

Clinical Discussion:

Here we have a case which presents an interesting problem in diagnosis. The chief complaints were, pain in the right knee, nausea, vomiting and fever. The complaints were of four days duration. Prodromally there is a history of "cold" and sore throat, then pain in the right knee accompanied by a high fever. The condition must have been quite confusing to the first attending physician, and the second attending physician was not certain as to the cause of the patient's illness. Certainly this history though we have all available

Knox Hats for Spring

New Shades of green and tan and grey—
smart shapes with welt or bound edges.

\$8.50 and up

The Scott Company

32 North Phelps Street



PATRONIZE OUR ADVERTISERS AND MENTION THE BULLETIN



Two New

B—COMPLEX CAPSULES

designed for your specific requirement.

FERLICON CAPSULES—A B-Complex with .3 mgm. Thiamin and corresponding values of other B factors but fortified with 3 grains of Ferrous Sulphate and 7 grains of Liver Concentrate in each capsule—for cases where Iron and Liver would be of value with B-Complex.

PLURALS CAPSULES—A high potency B-Complex with 10 mgm. Thiamin—4 mgm. Riboflavin—30 mgm. Niacin Amide and other B factors per capsule, but with a small amount of Liver Concentrate and Ferrous Sulphate, 20 mgm. A splendid formula indicated in nerve fatigue where a quick pickup would be beneficial.

WHITE'S DRUG STORES

Dependable Prescription Druggists

information is not completely satisfactory.

The physical and laboratory examinations while complete still do not indicate any clear cut diagnosis.

His hospital course was stormy and death ensued in four days. Questions we would have liked answered are: (1) Were any other joints involved? (2) Were there any subcutaneous nodules? (3) Was the heart enlarged?

The X-Rays of the leg and arm were negative and that is not surprising, because certainly adequate time had not ensued to show osteomyelitis even if it were present. My comment regarding the blood picture is that though we are certainly dealing with an overwhelming infection, the bone-marrow was doing an excellent job.

Study of his hospital course gives us some leads to a differential diagnosis, which I shall outline as follows:

1. Septicemia associated with osteomyelitis.
2. Overwhelming septicemia.
3. Acute bacterial endocarditis.
4. Sub-acute bacterial endocarditis.
5. Rheumatic fever.

Regarding a septicemia associated with osteomyelitis, we usually think of trauma as being an exciting factor, the joint is usually involved secondarily, the inflammation is not migratory as a rule, but is confined to a single area, at least, so early in its course.

That there could have been an overwhelming septicemia, source not known, is granted, but here we should have a suspected focus, for example a furuncle; we certainly would have had many organisms. There would not be any portion of the body more affected than any other, that is no localizing symptoms would be expected. The fact that the patient had a sore throat is somewhat in favor of a septicemia

and truly I can not rule it out, however septicemia alone will not explain the chief complaint of the patient.

Acute bacterial endocarditis is a definite possibility. We have signs of a definite septicemia and if we had a history of an acute infection as pneumonia, followed by manifest cardiac signs, then we must make the above diagnosis, however, in the absence of the above history and findings, this diagnosis is not feasible.

Regarding subacute bacterial endocarditis the history is against it and so also are the blood findings. Absence of petechiae, murmurs, etc., is against this diagnosis.

The case for acute rheumatic fever is most convincing to me. We don't always regard it as such but it is most certainly a disease of widespread manifestations. Carditis is not a complication but an integral part. Polyarthrititis is expected, and a toxic state such as we had here is added evidence to our diagnosis. The history supports the diagnosis and though it is rare for a patient to die with acute rheumatic fever such could be the case, and especially if it were complicated by septicemia. Therefore my diagnosis would be:

1. Acute rheumatic fever
2. ? Septicemia, source unknown.

Anatomical diagnosis:

Rheumatic fever syndrome:

Streptococcic sore throat; retropharyngeal abscess; acute mediastinitis; acute pyogenic on older rheumatic pericarditis; purulent pneumonitis and pleuritis; septicemia; rheumatic myocarditis; rheumatic periarteritis.

Gabe Kramer Resigns

Gabriel Kramer, who has had charge of Pathology at the Youngstown Hospital for the past 21 years, resigned on January 1, 1945. He left on January 13, to study skin at the New York Post Graduate School.

THE MERCER SANITARIUM

MERCER, PENNSYLVANIA

For Nervous and Mild Mental Disorders. Located at Mercer, Pennsylvania, thirty miles from Youngstown. Farm of one hundred acres with registered, tuberculin-tested herd. Re-educational measures emphasized, especially arts and crafts and outdoor pursuits. Modern laboratory facilities.

Address:

W. W. RICHARDSON, M. D., Medical Director
Formerly Chief Physician, State Hospital for Insane, Norristown, Pa.



PATRONIZE OUR ADVERTISERS AND MENTION THE BULLETIN



DOCTOR!

THESE FACTS ARE TO YOUR INTEREST

In reducible indirect inguinal hernia after diagnosis the next important step is the fitting of a **proper truss**.

In either surgical or medical treatment of hernia the **truss** is as important as a correct cast or splint in treatment of fracture.

Our truss expert can be of valuable assistance in selection of proper frame and pad.

With years of experience supplemented by factory experience, our Mr. H. F. Schafer has gained an enviable reputation with the profession, as second to none in technical ability.

Our fitting rooms and our stock are as complete as you will find in the largest cities.

For these reasons we earnestly solicit your valued co-operation.

LYONS PHYSICIAN SUPPLY CO.

MANUFACTURING PHARMACISTS

26 Fifth Avenue

Phone 40131

Youngstown, Ohio

February Meeting

Speaker:

GEORGE M. CURTIS, M. D.

Subject:

**"RECOGNITION AND SURGICAL TREATMENT
OF BRONCHIECTASIS"**

Tuesday Evening, February 20th, 8:30

17th Annual Postgraduate Assembly

**PROGRAM BY A GROUP FROM
MARQUETTE UNIVERSITY**

WEDNESDAY, APRIL 11th

Pick-Ohio Hotel

Youngstown, Ohio



Honor Roll



- Capt. C. M. Askue, 0545102, 131st Gen. Hosp., APO 5541, c/o P. M., New York City.
- Lt. W. H. Atkinson, Jr., M.C., (0543569) Med. Det., 1697th Eng. Comb. Bat., APO 649, c/o Postmaster, N. Y. City
- Capt. O. A. Axelson, 01693329, Med. Det., Div. Hq. Co., A.P.O. 253, c/o Postmaster, New York City.
- Capt. Morrison Belmont, M.C., 01693481, Med. Det., Brookley Field, Mobile, Ala.
- Major B. M. Bowman, M.C., 0-515181, 81st Gen. Hospital, APO 228, c/o Postmaster, N. Y. City.
- Capt. P. L. Boyle, M. C., 0500187, D9, A.P.O. 633, c/o Postmaster, New York City.
- Capt. B. M. Brandmiller, 0-1693331, Hq. Med. Det., 593rd E.B.&S.R., APO 704, c/o P. M., San Francisco, Calif.
- Capt. J. R. Buchanan, Sta. Hosp., Hammar Field, Fresno, Cal.
- Major R. S. Cafaro, 0349741, 97th Gen. Hosp., A.P.O. 647, c/o Postmaster, New York City.
- Capt. H. E. Chalker, M.C., (0205925) 183rd Sta. Hosp., APO 942, c/o Postmaster, Seattle, Wash.
- Lt. Comm. R. V. Clifford, U.S.S. Knox, APO 46, c/o Fleet, P.O., San Francisco, Cal.
- Capt. Joseph Colla, M. C., Post Surgeon & Comm. Officer, 2542 S. U., P. O. Box 1142, Alexandria, Va.
- Major Fred S. Coombs, M. C., Truax Field, Madison, Wis. (Res. 2142 Rowley Ave.)
- Lt. Comm. A. R. Cukerbaum, M.C., U.S. Nav. Hosp., Great Lakes, Ill.
- Capt. S. L. Davidow, 0335701, 178th Gen. Hospital, APO 513, c/o Postmaster, N. Y. City.
- Capt. G. E. DeCicco, 0-1693334, 532 E. B. & S. R., Med. Det. APO 321, c/o Postmaster, San Francisco, Cal.
- Major L. S. Deitchman, O'Reilly General Hospital, Springfield, Mo.
- Capt. Samuel Epstein, M.C., (0-342038) 31st Field Hosp., A.P.O. 956, c/o P. M., San Francisco, Cal.
- Lt. Comm. W. H. Evans, Naval Hospital Operating Base, Norfolk, Va.
- Capt. B. Firestone, M.C., 6th Gen. Disp., Delta, Base Section, APO 772, c/o Postmaster, N. Y. City.
- Lt. Comm. J. L. Fisher, M.C., USNR, U.S.S. Gage, APO 168, c/o Fleet P.O., San Francisco, Cal.
- Capt. J. M. Gledhill, 0-296900, 1st Med. Squad., Grp. B., APO 201, c/o P. M., San Francisco, Calif.
- Mayor S. D. Goldberg, M.C., 0-347772, 135th Gen. Hosp., A.P.O., 121-B, c/o P. M., N. Y. City.
- Capt. John S. Goldcamp, 0-316784, 44th Gen. Hospital, APO 72, c/o Postmaster, San Francisco, Cal.
- Lt. Comm. M. B. Goldstein, M.C., c/o Comm., 7th Fleet, Fleet P. O., San Francisco, Cal.
- Capt. Raymond Hall, Sta. Hospital, Camp Knox, Ky.
- Major H. E. Hathhorn, 0-228588, 83rd Gen. Hosp., APO 209, c/o Postmaster, N. Y. City.
- Capt. Malcolm H. Hawk, M.C., 0-406615, 44th Gen. Hospital, A.P.O. 4759, c/o Postmaster, San Francisco, Cal.
- Major H. H. Ipp, (32911) 62nd Field Hospital, Unit B, APO 350, c/o Postmaster, N. Y. City.
- Capt. P. M. Kaufman, M.C., A.S.N., 0-481412, 35th Sta. Hosp., APO 365, c/o Postmaster, N. Y. City.
- Capt. M. M. Kendall, (0-1693337) 395 Sur. Squadron, APO 557, c/o Postmaster, N. Y. City.
- Lt. Comm. J. P. Keogh, M.C., USNR., U.S. Naval Hosp., Seattle, Wash.
- Lt. Col. J. E. L. Keyes, A.S.F.T.C., Ft. Lewis, Washington.
- Capt. S. J. Klatman, M. C., 0-466195, 522nd Med. Hospital, Ship Plat. (Sep.) P.O.E., Charleston, S.C.



Honor Roll



- Capt. Herman A. Kling, M.C., (0483382) Dispensary No. 12, 5th Regt. ASFRD, Indiantown Gap, Army Reservation, Pa.
- Capt. J. B. Kupec, M.C., Sta. Hosp., Army Air Base, Alamagordo, N. Mex.
- Comm. O. M. Lawton, U. S. N. Rec. Sta., 1704 Douglas St., Omaha 2, Neb.
- Capt. L. J. Malock, M.C., Borden Gen. Hospital, Chickasha, Okla.
- Lt. Col. A. C. Marinelli, M.C., Camp Surgeon, Camp Plauche, New Orleans 12, La.
- Capt. H. D. Maxwell, M. C., Camp Ripley, Minn.
- Major P. R. McConnell, Mayo Gen. Hosp., Galesburg, Ill.
- Lt. Col. W. D. McElroy, M.C., 0-481929, 32nd Sta. Hosp., APO 364, c/o Postmaster, N. Y. City.
- Capt. R. H. Middleton, M. C., 1570th Ser. Unit, Med. Detachment, Camp Breckenridge, Morganfield, Ky.
- Passed Ass't Surgeon (r) A. W. Miglets, U. S. Marine Hosp., Seattle, Wash.
- Lt. Comm. Stanley S. Myers, Chelsea Naval Hospital, Boston, Mass.
- Capt. M. W. Neidus, M.C., Hq. A.G.F., R.D. 1, Ft. George Meade, Md.
- Major G. G. Nelson, M.C., 0230600, 182nd Sta. Hosp., A.P.O. 382, c/o Postmaster, N. Y. City.
- Lt. Col. John Noll, Jr., M.C., Sta. Hosp., Mitchell Field, N. Y.
- Major R. E. Odom, M.C., (0-494870) 821st., MAET Squad., APO 689, c/o Postmaster, N. Y. City.
- Maj. T. E. Patton, Med. Dept. Replace. Train. Center, Camp Grant, Ill.
- Lt. Robert L. Piercy, M.C., 0543543, Sta. Hosp., Camp Callan, San Diego 14, Cal.
- Major Asher Randall, 1560th Ser. Unit, Camp Atterbury, Ind.
- Capt. Clara Raven, M.C., (0-528130) 239th Gen. Hospital, APO 17321, c/o Postmaster, N. Y. City.
- Major L. K. Reed, M.C., 0500176, Sta. Hosp., Ephrata, Wash.
- P. Ass't Sur. (R) H. J. Reese, Apt. 2006-D N. Portier Ct., Mobile, Ala.
- Lt. Comm. John A. Renner, U. S. Naval Hosp., Quarters K, Great Lakes, Ill.
- Capt. John A. Rogers, M. C., 0449653, 2nd Plat., 35th Field Hospital, APO 528, c/o Postmaster, N. Y. City.
- Capt. M. S. Rosenblum, M.C., 01693517, A.R.D., APO 853 c/o P.M., Miami, Fla.
- Capt. J. M. Russell, M.C., 01693386, Advance Base, New Guinea Disp., APO 929, c/o P. M., San Francisco, Calif.
- Lieut. Samuel Schwebel, M.C., U.S.N., U.S.S. Kankakee, c/o Fleet Post Office, San Francisco, Cal.
- Major C. W. Sears, M.C., (0-295896), 313th Sta. Hospital, A.P.O. 553, c/o P.M., N. Y. City.
- Capt. J. L. Scarnecchia, M.C., 01693543, 38th M.R. and R. Sq. 326 Serv. Group, A.P.O. 149, c/o Postmaster, N. Y. City
- Capt. L. S. Shensa, M.C., Lawson Gen. Hosp., Chief Fever Therapy Dept., Atlanta, Ga.
- Capt. Henry Sisek, M.C., 0417070, 76th Sta. Hosp., A.P.O. 952, c/o Postmaster, San Francisco, Cal.
- Maj. Ivan C. Smith, 0-234333, Billings Gen. Hosp., Ft. Benj. Harrison, Ind.
- Lt. (jg) Wm. E. Sovik, M.C., U.S.N.H., Memphis 15, Tenn.
- M. M. Szucs, U.S.P.H.S. (R) Passed Ass't Sur., U. S. Public Health Hospital, Manhattan Beach, Brooklyn, N. Y.
- Capt. Samuel Tamarin, M. C., A. A. B., Columbia, S. C.
- Capt. Densmore Thomas, M. C., Co. D, 113 Med., Bn., APO 38, c/o Postmaster, San Francisco, Calif.
- Maj. W. J. Tims, (0-466186) 10th A.D.G., Hq., A.P.O. 149, c/o Postmaster, New York City.
- Capt. C. C. Wales, M.C., (0-327480) A.P.O. 98, 323rd Med., Bn., c/o Postmaster, San Francisco, Calif.
- Major S. W. Weaver, M.C., Sta. Hosp., SAAAB, Santa Ana, Calif.
- Capt. L. W. Weller, M. C., 1850 Ser. Unit, Camp Chaffee Sta. Hosp., Ft. Smith, Ark.
- Capt. John A. Welter, 0-1693346, 437th Med. Coll. Co. (Sep.), A.P.O. 403, c/o Postmaster, New York City.



Honor Roll



- Com. H. S. Zeve, M.C., (USNR) U. S. Naval Hospital, Navy 117,
Box H, FPO., c/o Fleet P. O., N. Y. City.
Capt. Samuel Ziegler, A.A.F., MSTS (0537220) Robbins Field, Ga.
Lt. Sam Zlotnik, Army Regional Hosp., Oakland, Calif.

Youngstown Hospitals' Internes

- Lt. W. Frederick Bartz (A prisoner of the Japs)
Capt. David E. Beynon, 903rd AAA AW Bt'n, A.P.O. 827, c/o Postmaster, New Orleans, La.
1st Lt. David Robert Brody, M.C., U. S. Army (01747239) 131st General Hospital, APO 314, c/o Postmaster, New York City, N. Y.
Capt. Kenneth E. Camp, M.C., (01693332) Co. B., 113th Med. Bn., A.P.O. 38, c/o P. M., San Francisco, Cal.
Lt. (j.g.) David J. Carlson, M.C., USNR, Pre-Comm. Train. Center, Treasure Island, San Francisco, Cal.
Capt. Louis D. Chapin, M.C., 0447640, 82nd Gen. Hosp., A.P.O. 515, c/o Postmaster, N. Y. City.
Lt. Christie E. Davis, M. C., U. S. Army—Home address 3928 Wickliffe Blvd., Youngstown, Ohio.
Lt. (j.g.) Andrew Alfred Detesco, M.C., U.S. Navy—LCI (M) 631, Staff Group 61 FPO, San Francisco, Calif.
Lt. Walter V. Edwards, Jr., Ft. Hayes, Columbus, Ohio.
Lt. Howard R. Elliott, Ft. Benjamin Harrison, Indiana.
Lt. Frank Gelbman, M.C., U. S. Army—APO 942, c/o Postmaster, Seattle, Wash.
Capt. William E. Goodman, M. C., Med. Det. 180th Inf., A. P. O. 45, c/o Postmaster, N. Y. City.
Lt. Benjamin G. Greene, 152nd Field Artillery Battalion, A.P.O. 43, c/o Postmaster, San Francisco, Cal.
Lt. James Hamilton, M.C., U.S. Navy, A.P.O. 661, c/o Postmaster, New Orleans, La.
Capt. Woodrow S. Hazel, (0-381726) 42nd Bomb Sq., (H) 11th Bomb Gp., APO 246, c/o Postmaster, San Francisco, Cal.
Lt. R. J. Heaver, 0-435472, 104th Gen. Hosp., APO 5444, c/o Postmaster, N. Y. City.
Capt. Joseph M. Herbert, Ft. Sam Houston, Texas.
Capt. Herbert Hutt, 0444445, A.P.O. 7684, c/o Postmaster, N. Y. City.
Richard P. Jahn, (Address Wanted)
Lt. Nicholas J. Johnson, M.C., U.S. Army—Home address 133 Maple St., Rossford, Ohio.
Major Louis R. Kent, M. C., (0379847) Med. Det., 506th Parachute Inf. Reg., A.P.O. 472, c/o Postmaster, New York City.
Capt. Sydney Keyes, A. P. Hill Military Reservation, Virginia.
Lt. John Robert LaManna, M.C., U.S. Army (01747186)—135th Evacuating Hospital, Camp Chase, Arkansas.
Lt. Blaine Lewis, Jr., M. C., U. S. Army—Home address 2901 Hackworth St., Ashland, Ky.
Lt. Chas W. Mathias, 183rd Sta. Hospital, APO 942, c/o Postmaster, Seattle, Wash.
Passed Ass't Surgeon R. S. McClintock, U. S. Marine Hosp., Baltimore 11, Md.
1st Lt. William Joseph McDougall, M.C., U.S. Army—284 NW 75th St., Miami 38, Fla.
Lt. Paul Mesaros, M. C., U. S. Army—Home Address Follansbee, W. Va.
Major Donald A. Miller, M.C., (0-471307), 30th Station Hospital, A.P.O. 690, c/o P. M., N. Y. City.
1st Lt. James Delmar Miller, M.C., U.S. Army (0473617)—90th Field Hospital, Camp Gruber, Oklahoma.
Capt. Albert M. Mogg, Co. C, 329th Medical Bat., Army P.O. 104, Camp Adair, Oregon.



Honor Roll



- Lt. Melton E. Nugent, Aberdeen, S. Dakota.
 Lt. Raymond M. Nesemann, Algoma, Wisconsin.
 1st Lt. Stewart Gill Patton, Jr., M.C.-U.S. Army—Carlyle Barracks, Pa.
 Capt. Howard E. Possner, Jr., 0-352554, 509 M. P. Bn., APO 230, c/o Postmaster, N. Y. City.
 Capt. Louis G. Ralston, A.S.N.-O-47972, 533rd Sqd., 381st Bomb G. P., A.P.O. 634, c/o Postmaster, New York City, N. Y.
 Lt. Jack Frederick Schaber, M.C., U. S. Army—Home address 210 Hearne Ave., Cincinnati, Ohio.
 Capt. Frederick L. Schellhase, M.C., 0-490063, Fifth Air Force Hq. Advan., APO 713, Unit 1, c/o Postmaster, San Francisco, Cal.
 Lt. (j.g.) Edward A. Shorten, M.C.-USNR—Dispensary, U. S. Naval Base, New Orleans, La.
 Major Charles R. Sokol, M.C., 15th Fighter Group, A.P.O. 959, c/o Postmaster, San Francisco, Cal.
 Lt. Charles McClellan Suttles, M.C., U. S. Army—Home address R.D. 3, Conneaut, Ohio.
 Capt. Frederick R. Tingwald, M.C., (0368277) Hq. Det., 103rd Repl. Bn., 11th Repl. Depot, APO 131 c/o Postmaster, N. Y. City.
 Lt. Nevin R. Trimbur, 2nd Ech., Cub 9, c/o Fleet P.O., San Francisco, Cal.
 Capt. Richard W. Trotter, Hq. 151st Med. Bn., A.P.O. 689, c/o Postmaster, New York City.
 Robt. E. Tschantz, Home address, 740 Seventh St., N. W., Canton, Ohio.
 Lt. Clyde K. Walter, (0-529601) 228 Sta. Hosp., APO 316, c/o Postmaster, N. Y. City.
 Walter B. Webb, Ass't. Sur. (R) Federal Penitentiary, Lewisburg, Pa.

St. Elizabeth's Internes

- Capt. Adanto D'Amore, Med. Corp. U. S., American Prisoner of War, Interned in Philippine Islands, c/o Japanese Red Cross, Tokyo, Japan, Via New York, N. Y.
 Maj. Geo. L. Armbrecht, M.C., (0357508) Med. Det. 8th Inf., A.P.O. 4, c/o Postmaster, New York City.
 Capt. Nathan D. Belinky, M.C., American Prisoner of War, Interned in Philippine Islands, c/o Japanese Red Cross, Tokyo, Japan, Via New York, N. Y.
 Dr. Donald J. Burmingham (P.H.S.) 210 Domer Ave., Takoma Park, Md.
 Major David D. Colucci, 131st Gen. Hosp., Camp McCain, Miss.
 Capt. C. J. Dudy, M.C., 0463233, 62nd Gen. Hospital, APO 887, Seine Section Comm. 2, c/o Postmaster, N. Y. City.
 Lt. Francis J. Gambrel, M.C., (0475440), 362nd Inf., Med. Det., APO 91, c/o Postmaster, N. Y. City.
 Maj. E. F. Hardman, Station Hosp., Morris Field, Charlotte, N.C.
 Lt. Morris I. Heller (Address Wanted).
 Lt. V. G. Herman, Public Health Dispensary, 4th and D. Street, Washington, D. C.
 Capt. Sanford Kronenberg, M.C. (01693635) 118th Station Hospital, A.P.O. 464, New York, N. Y.
 Capt. H. C. Marsico, Deshon Gen. Hospital, Butler, Pa.
 Maj. Stephen W. Ondash, M.C., 4th Aux. Surg. Group, Lawson General Hospital, Atlanta, Georgia.
 Capt. A. K. Phillips, Patterson Field, Fairfield, Ohio.
 Lt. C. E. Pichette, 185 Otsega, Iliion, N. Y.
 Capt. Joseph Sofranec, (0489202) 110th Station Hospital, A.P.O. No. 3385, c/o Postmaster, New York, N. Y.
 Lt. L. J. Thill, c/o U.S.S. Bibb, Fleet Post Office, New York, N. Y.
 Lt. John Veit, Southwest Pacific. (Correct address wanted).



Honor Roll



Corydon Palmer Dental Society

S. R. Abrams	R. C. Harwood	J. A. Parillo
M. Alpern	P. B. Hodes	F. K. Phillips
N. J. Alterio	J. J. Hoffrichter	A. E. Plahy
	J. J. Hurray	W. S. Port
G. R. Backus		R. W. Price
M. W. Baker	F. D. Irwin	E. W. Reed
V. P. Balmenti	W. T. James	P. P. Ross
F. C. Beaumont	P. P. Jesik	W. R. Salinsky
T. L. Blair	T. K. Jones	J. F. Schmid
E. L. Boye	H. E. Kerr	R. A. Senseman
R. V. C. Carr	A. S. Lasky	J. E. Shafer
J. D. Chessrown		J. J. Sirotnik
F. E. Elder	A. Malkoff	P. W. Suitor
	J. L. Maxwell	J. M. Thornhill
C. F. Fester	W. J. McCarthy	R. E. Wales
A. E. Frank	W. V. Moyer	D. J. Welsh
L. Galvin	A. G. Nicolette	W. T. Willis

Youngstown Hospital Nurses

Mabel Anderson	Mary Ann Herzick	Mary Petransky
Ellen Andre	Gertrude Hitchcock	Edna May Ramsey
Ethel Baksa	Rosemary Hogan	Lucille Reapsummer
Dorothy Barner	Frances Bulla Holden	Mary Resti
Mary Berkowitz	Mary Hovanec	Ruth Rider
Vera Best	Elizabeth Hudock	Marie Rolla
Suzanne Boehm	Irene Janceski	Rose Rufener
Stella Book	Agnes Keane	Margaret Scarnecchia
Jane Bowles	Kathleen Kemerer	M. Schnurrenberger
Betty Boyer	Katherine Keshock	Burdetta Sherer
Florence Brooks	Eugenia Kish	Mary Margaret Shore
Dorothy Buckles	Lois Knopp	Ruth Simmons
Ruth Burrage	Irma Kreuzweiser	Mary Louise Smith
Marjorie Bush	Jessie Lane	Mary Stanko
Victoria Dastoli	Marietta Leidy	Donna Stavich
Margaret Davis	Vivian Lewis	Virginia E. Stewart
Dorothy Dibble	Virginia Lickner	Stella Sylak
Marietta Dressel	Olive Long	Mary Taddei
Helen Dudzensky	Ruby Lundquist	Julia Takach
Mary Dudzensky	Ada Marinelli	Freda Theil
Rita Duffy	Jean Marsh	Ursula Thomas
Nellie Duignan	Elizabeth McBride	Marilou Thompson
Clara Esterhay	Pauline McCoy	Rebecca Ulansky
Margaret Fajak	Jeannette McQuiston	Anna Vanusek
Ruth Friedman	Delma Moore	Madaline Vranichich
Sally Friedman	Hilda E. Mort	Agnes Welsh
Ethel Gonda	Frances Moyer	Eleanor Whan
Alice Gosnell	Helen Ornin	Edna Williams
Dorothy Graves	Dorothy Oswald	Pearl Yanus
Evelyn Louise Hahlen	Anglyne Paulchell	Mildred Yocum
Elizabeth Heaslip	Ruth Peters	Jennie Zhuck



Honor Roll



St. Elizabeth's Hospital Nurses

Regina Aleksiejezyk	Hilda Gherasin	Theresa Ondash
Rita Bahen	Mary Grace Gabig	Catherine O'Neil
Ruth Billock	Irene Griffin	Alma Pepper
Bettijane Binsley	Ann Hassage	Marie Perfett
Roselyn Block	Ann Heiser	Congetta Pietra
Clara Bossa	Margaret M. Hogan	Ann Pintar
Margaret Brinsko	Catherine Holway	Teresa Schlecht
Ursula Burke	June Jugenheimer	Margaret Somplack
Betty Lou Butler	Mary L. Kelley	Anna Sullivan
Eleanor Cassidy	*Mary Klaser (Deceased)	Susan Vanish
Ann Chmura	Helen Kral	Rose Vertucci
Mildred Clarke	Laura Kuclyeski	Irene Vassey
Louise Cox	Mary Lubonovic	Ann Walko
Catherine Crogan	Mildred Lymburner	Beverly Walton
Virginia De Paul	Mary McCambridge	Jennie Witkey
Helene Dluhos	Clara McNeish	Mary Louise Yamber
Ann Dorsey	Eileen Magill	Ethel Yavorsky
Catherine Doyle	Theresa Magyar	Mildred Yavorsky
Mary Rita Duffey	Margaret Maletic	Margaret Yerman
Mildred Engel	Josephine Malito	Helen Zamarly
Mary Fehrenbaugh	Matilda Margison	Helen Zerovich
Cecilia Flannery	Annabelle Mouskey	Mary Ziroff
Virginia Frame	Shirley O'Horo	

ANNUAL REPORT OF YOUNGSTOWN HOSPITAL ASSN.

In the Annual Report for the year 1943 I made the comment that present facilities would not permit a much higher occupancy than prevailed in the year 1943. While we did not admit many more patients, the number being only 295 more than for 1943, we did have a slightly higher average occupancy, due to a lengthening of the average period of stay. We admitted to the hospital, as bed patients, during the year 1944, 19,128 individuals. The average number of patients per day totaled 546, as compared with 519 for the year 1943. The lowest number of patients was 343, on the day before Christmas, as has been our experience heretofore. The highest number of patients in any one day totaled 634, on August 16.

Our total number of in-patient

days was 199,346 and represented 54,466 Medical days, for an increase of 9%; 99,276 Surgical days, representing an increase of 9½%; while the Obstetrical days totaled 45,604, for a decrease of 6½% from the previous year.

The increased number of days in Medicine and Surgery accounts for the crowded condition of the hospital during the year, and created a serious problem in furnishing the patient the accommodations desired.

The X-Ray Department made 11,197 examinations on patients in the hospital and 21,048 examinations on ambulatory patients; also 11,757 treatments were given during the year. As the figures show, our X-Ray Department has been extremely busy and the present facilities and equipment are being taxed to capacity.

The Laboratory Department made

89,964 examinations. Here, again, the facilities of the department, especially at the South Unit, are not adequate to handle the present load. Dr. G. B. Kramer, who had been the head of this department for the last twenty-one years, tendered his resignation in October of 1944, to take effect January 1, 1945. The hospital has obtained the services of Dr. Horace K. Giffen to head the Department of Laboratories. Upon the arrival of Dr. Giffen it is proposed to remodel the present Laboratory at South Unit, in order to improve the working conditions in that department. As I feel this is one of the most important departments of our hospital I hope that the present facilities may be so remodeled as to allow the type of service that this department should give to our hospital.

MISCELLANEOUS DEPTS.

In the Physiotherapy Department three trained Physiotherapists were kept busy all year, giving 16,617 treatments; also in this department 22 patients suffering from poliomye-

litis were given 2,531 treatments, including 70 tank treatments.

The Out-Patient Department had approximately the same number of visits as in 1943, although a large proportion of the visits were in the Dental Clinic.

9,403 individuals were given care by the Emergency Department. This has become an extremely active department due to the fact that some of the doctors have many of their patients come to this department for treatment, while they are working in the hospital. A great deal of this work is represented by the treatment and follow-up of fractures.

During the year, the Blood Bank was expanded to take care of all transfusions and intravenous therapy. An additional room was equipped with facilities necessary for handling this work, and while the changeover was not made until the end of the year it is felt that this department will be able to give better service along these lines than has been possible under the methods previously employed.

	1944	1943
Number of Patients admitted	19,128	18,833
Total Patient Days	199,346	189,681
Average Number of Patients per Day	546	519
Number of Births:		
Male	1,188	1,372
Female	1,215	1,298
Total	2,403	2,670
Highest Number of Patients on Any One Day	634	605
Number of Emergency Visits	9,403	7,455
Number of Operations	10,794	9,914
Total Laboratory Tests	89,964	83,456
Total Number of X-Ray Examinations	32,245	28,681
Total Number of X-Ray Treatments	11,757	9,849
Physiotherapy Treatments	16,617	15,048
Polio Cases—Number of Treatments	2,531	
Number of Nurses in Training School Dec. 31	305	282
Number of Cadet Nurses in Above Total	247	164
Number of Nurses of Youngstown Hospital that are in the Armed Services	155	

Youngstown Hospital Association

The regular January meeting of the Youngstown Hospital Association staff was held January 9th in the Auditorium of the Nurses' Home of the South Side Unit with Dr. Brant presiding. X-Ray films of three unusual cases were presented. The first case was that of a spontaneous mediastinal pneumo-thorax with comments by Dr. Bunn. The second case was that of a large bladder calculus. This calculus had formed around the end of a catheter. The catheter had been inserted thru the uterus about 2½ years ago. On operation it had apparently ruptured thru the bladder wall and the calculus had formed around one end of the catheter. The third case shown was that of a very large lipoma involving the right side of the abdomen and extending down thru the internal ring into the scrotum and forming a very large scrotal mass.

Dr. Buchanan presented some facts and figures taken from the publication of Lahey Clinic. These facts and figures dealt with the number of operations for tumors of the stomach during a five year period. About two per cent of these were benign and the remainder were various types of malignancy.

Dr. Patrick presented a resume of an article on penicillin in syphilis of the new-born. Some promise that the method would be helpful was given. The final answer on the method was not expressed.

Dr. Brant detailed an account of enterectomy for cirrhosis of the liver. This is a relatively new procedure and gives promise of help in individuals with a large amount of ascites. The procedure involves removal of seven or eight feet of small bowel. Theoretically this cuts down the exudative portion of the peritoneum and increases the absorptive portion of the peritoneum. Considerable discussion followed the presentation of a case.

Annual Report—St. Elizabeth's Hospital

The facilities of St. Elizabeth Hospital have been used to the utmost during the year 1944. An increase in the number of bed patients also increases load in other departments, such as Dietary, Housekeeping, maintenance, laundry, stores, etc. as the reports from each department indicate. The daily average number of patients was 300.

Comparative reports—

	1943	1944
Total patients ...	11,475	11,985
Patients days ...	101,971	109,619
Average per day .	279.4	300
Average days stay	8.9	9.2
Emergencies	2,635	3,139
Laboratory tests .	53,892	61,632
Physiotherapy treatments	6,440	12,127
Out-Patient visits	2,880	3,665
Operations	3,514	4,066
X-Ray	9,844	11,805

Of the above number of patients 1570 were newborn babies.

St. Elizabeth Hospital

Speakers at the last four monthly meetings of the Staff of St. Elizabeth Hospital were as follows:

In June, Dr. P. J. Mahar read a paper on Nephritis."

In September, Dr. E. H. Young read a paper on "Thiourea and Thiouracil Treatment of Hyperthyroidism in Pregnancy;" Dr. J. B. Birch a paper on "The Care of the Erythroblastotic Newborn;" and Dr. A. J. Brandt discussed "What the Mother of an Erythroblastotic Infant Should Know."

In October, Dr. L. G. Coe read a paper on "Vesical Tumors" and Dr. F. W. McNamara a paper on "Lesions of the Breast and the Influence of Sex Hormones on Breast Development and Breast Pathology."

In November, Dr. B. J. Dreiling read a paper on "Hyperthyroidism" and presented statistics on the last fifty consecutive cases he had oper-

ated upon in St. Elizabeth Hospital. There were no fatalities in this group.

In December, the annual election of officers of the Staff of St. Elizabeth Hospital was held. Dr. F. W. McNamara was elected Chief of Staff; Dr. E. H. Nagel, Vice Chief of Staff; Dr. Saul J. Tamarkin, Secretary-Treasurer; Dr. R. B. Poling, Director of Medicine; Dr. J. M. Ranz, Director of Surgery; Dr. A. J. Brandt, Director of Obstetrics and Gynecology and Dr. J. B. Birch, Additional Member to the Executive Committee. Dr. C. D. Hauser was elected Staff Representative to Associated Hospital Service Incorporated.

New Pathologist At Youngstown Hospital

The Executive Committee, through Superintendent Endres, has chosen Dr. Horace K. Giffen as pathologist at the Youngstown Hospital to succeed Dr. Gabriel Kramer, resigned. Dr. Giffen comes to us from Lakewood Hospital where he has had charge of the pathology department since July 1, 1942. He expects to take up his duties at the Youngstown Hospital about February 1. His family will remain in Lakewood until the end of the present school year.

Dr. Giffen did his undergraduate work at Muskingum College. He graduated from Western Reserve Medical College in 1926. Following this he interned for one year at the Cleveland city Hospital. He then studied in the School of Tropical Medicine in the University of London for five and one-half months, and has a diploma in Tropical Medicine and Hygiene. During 1931 and 1932 he studied pathology and X-Ray at New York Post Graduate School. He was in the School of Oriental Studies in Cairo for one year and in the General Hospital at Assiut, Egypt, for nine years. The

first five years were in Major Surgery, X-Ray and General Medicine. He returned to the United States in 1939 and spent three years with Dr. Karsner at Western Reserve Medical School where he was Assistant, Assistant Resident and later Resident in Pathology. From here he became pathologist at Lakewood hospital.

Dr. Giffen is a member of the American Medical Association, the Ohio State Medical Society, the American Society of Tropical Medicine, the Ohio State Pathologists, the Cleveland Academy of Medicine, the Cleveland Library Club, the Kiwanis Club, the Lakewood and Cleveland Clinical Clubs and the International Leprosy Association. He has a diploma in the American Board of Pathology in Pathological Anatomy, is a Fellow in the American Society of Clinical Pathology, Secretary of the Cleveland Pathologist Club, Instructor in Pathology, Tropical Medicine, and Parasitology at Western Reserve University. Dr. Giffen is a member of the United Presbyterian Church.

We feel that the committee has chosen well when they asked Dr. Giffen to come to the Youngstown Hospital. We extend to him a hearty welcome and hope that he will be very happy in Youngstown and in the Mahoning County Medical Society.

Lawrence County Meeting

The Lawrence County Medical Society will hold its next regular monthly meeting on Thursday evening, March 1, at 9:00 P. M. in the Coral Room of the Castleton Hotel in New Castle, Pennsylvania. The speaker on this occasion is to be Dr. John Henry of Pittsburgh, Pa. Dr. Henry will discuss the treatment of varicose veins and the management of other peripheral vascular diseases. Special emphasis will be put upon the technique of injecting varicose veins.

Talk By Col. Wright

(Continued from Page 39)

venous aneurysms to be rather common. The treatment is surgical. Kodachromes were shown of frost bites resulting from high altitudes. This frost bite is almost instantaneous and may be moist or dry. Trench foot was the final syndrome mentioned. This problem is an old one first described by Napoleon's surgeon. It is allied to frost bite. Feet are markedly swollen. There are numerous parasthesias. Prevention as far as possible is more important than any treatment.

◆

**LET'S CONTRIBUTE TO A
GOOD CAUSE**

We got an idea at Rotary a few weeks ago which we think is an excellent one. At each member's place at the table was a postal card addressed to a member of Rotary in the armed services. We were asked to send a greeting to the absent member on this postal card. It occurred to me then that this same plan could be used in writing to the members of our profession, who are away at war. Members of the armed forces have told us many times that the thing they appreciate above everything else is to hear from those at home. We have written in our spare minutes a few letters to those in the armed services whom we know best, but these letters have been far too few and when we think of the many months that have passed since our heroes went to war, we are thoroughly ashamed that we have not written them more often. A soldier at war wants news from home more than fruit cakes or cigarettes. News from home makes him realize that we are thinking of him and that we have actually taken enough time out of our busy day to sit down and write him a note. When you have been in the battle lines for two or three weeks without any warm food whatever, or when you are sitting out on some lonely island in the Pa-

cific, or if you are on routine duty in one of the hospitals in this country, a letter from your co-workers will certainly raise morale.

In the Bulletin this year we plan to feature news for the boys away and news from the boys away about themselves. We believe this a better plan than to have strictly scientific articles.

So we propose a trial of the following plan and we do hope that it meets with your approval and is successful. We will have a postal card addressed to each and every member in the armed services. Half of these cards will be left in the St. Elizabeth's staff room and half at the Youngstown Hospital staff rooms. Now, when you come in and see this pile of postal cards, select one addressed to someone you especially know, or pull one out at random and write that soldier a personal message. Just leave the card on the table and we will see that it is mailed promptly. We will repeat this plan once a month or once a week depending on the response that you give this idea. If you were sitting out in some lonely God-forsaken place on K rations, we think you would be very enthusiastic about this plan.

Numerous though the ideas of personal interest are, these postal cards should not neglect other matters of importance to physicians on the fighting front. Comments on proposed legislation (both state and national) as well as ideas concerning the development of voluntary medical-care plans. Informative shop-talk is never wearisome to a doctor, especially if he happens to be several thousand miles away from home.

FOR SALE—

**Equipment of the late
Dr. W. H. Weinberg.**

In good condition.
Can be seen at
1625 Ohio Ave., Apt. 106

PRESCRIBE OR DISPENSE

LYCAPS

(Multiple Vitamin Capsule)

Each capsule contains:

Vitamin "A"	5000 USP UNITS	Riboflavin	2 Mg.
Vitamin "B"	500 USP UNITS	Niacinamide	20 Mg.
Vitamin "C"	600 USP UNITS	Calcium Pantothenate	1 Mg.
Vitamin "D"	1000 USP UNITS	Vitamin B6	0.2 Mg.

Dosage: One Capsule A Day

We earnestly recommend this capsule as more than meeting government specifications for daily vitamin requirements of Vitamin A, B1, & C and 2-1/2 times that requirement for Vitamin D. The requirement of Calcium Pantothenate, Vitamin B6, and Niacinamide in human nutrition has not been established. Available in 100's, 500's, and 1000's.

LYONS PHYSICIAN SUPPLY COMPANY

SICK ROOM AND SURGICAL SUPPLIES

26 Fifth Avenue

Phone 40131

Youngstown, Ohio



PATRONIZE OUR ADVERTISERS AND MENTION THE BULLETIN



IN WAR OR PEACE

There Is No Substitute for QUALITY

That's why most Youngstowners insist upon genuine **Thorclening**, the scientific method of keeping your garments looking new and fresh.

PHONE 40155

GIRARD 46-56210

THORNTON

NILES 46-56210

LAUNDRY & DRY CLEANING CO.

AURI-TUSSIN ZEMMER

In the Treatment of Whooping-cough and Adult Irritating Bronchial Coughs

The pharmacologic action and the therapeutic effect of Auri-Tussin, a solution of Gold Tribromide, in Whooping-cough is due to the antiseptic action of the Gold and the neuro-sedative action of the bromide.

Supplied in 1/2 oz. dropping bottles.

Literature and prices on request.

THE ZEMMER COMPANY

Chemists to the Medical Profession

Oakland Station

Pittsburgh (13), Pa.

Herman Wolf Weinberg, M. D.

February 16, 1875

December 31, 1944

Dr. Herman Wolf Weinberg, aged 69, of 1625 Ohio Ave., a physician here for 43 years, died in North Side unit of Youngstown Hospital. He retired about a year ago because of ill health.

Dr. Weinberg was born in Hungary, Feb. 16, 1875, a son of Morris and Betty Mittler Weinberg. He came to the United States as a child, living in Cleveland before moving to Youngstown.

He was examining physician for the Youngstown Civil Service Commission in the early days of the commission.

He was a member of the Rodef Sholem Temple, the Masonic Lodge, Aut-Mori Grotto, and was a life and honorary member of the Mahoning County Medical Society.

Besides his wife, the former Amelia Simon Weinberg, he leaves one son, First Lt. Maurice B. Weinberg, in France.

VENEREAL CLINIC REPORT FOR 1944

No. of Syphilis cases treated	997
No. of Syphilis cases—New	107
No. of Blood Tests taken	1,288
No. of Blood Tests—Positive	262
No. of Blood Tests—Negative	1,026
No. of Spinal Punctures taken	36
No. of Spinal Punctures—Positive	7
No. of Spinal Punctures—Negative	29
No. of Syphilis cases Hospitalized	1
No. of Syphilis cases referred to Pvt. M. D.	61
No. of Syphilis clinic visits	7,702
No. of Arsenicals given	2,417
No. of Arsenicals reactions	3
No. of Bismuth given	4,077
No. of cases of G. C. treated	367
No. of G. C. cases—New	59
No. of Smears, examined wet & stained	314
No. of Smears, stained—Positive for G. C.	81
No. of Smears, stained—Negative for G. C.	233
No. of G. C. cases Hospitalized	0
No. of G. C. cases referred to Pvt. M. D.	15
No. of Complications	0
Total G. C. Clinic Visits	498
No. of cases of Chancroid treated	1
No. of cases of Chancroid—New	1
Total Chancroid clinic visits	2
Cases referred to Pvt. M. D.	0
No. of cases Hospitalized	0
No. of Urine tests made	156
No. of Urines tested for Sugar	156

BEECH - NUT BABY FOOD

Strained --- 9¢

Blended --- 12¢

Vegetables: Peas, green beans, spinach, carrots, beets, squash.
Fruits: Prunes, applesauce and apricots. Oatmeal and blended
liver, vegetable and lamb.

(Infants' Department—Second Floor—McKelvey's)

McKELVEY'S



PATRONIZE OUR ADVERTISERS AND MENTION THE BULLETIN




Since 1894
FAIR OAKS VILLA
Sanitarium CUYAHOGA FALLS, OHIO



A Modern Sanitarium for the Treatment and Care of
Nervous and Mental Patients
ALCOHOL and DRUG ADDICTION



Special Facilities Provided for
Occupational Therapy • Recreational Therapy
• Hydrotherapy

PRIVATE HOSPITAL

Licensed by the State of Ohio
E. A. PAISLEY, Business Mgr.

Fair Oaks Villa Sanitarium is
a member of the American
Hospital Association and
Central Neuropsychiatric
Hospital Association

February

No. of Urines Positive for Sugar	0
No. of Urines Negative for Sugar	156
No. of Urines tested for Albumin	156
No. of Urines Positive for Albumin	0
No. of Urines Negative for Albumin	156
Other tests, Specify, Micro Exams	314
Darkfield tests—Inadequate equipment	0
Public Lectures	5
Field Visits	300
Other service	
Eye Exams.	55
Heart Exams	157
Chest Exams	157
No. of cases of Syphilis released as cured or arrested	7
No. of cases of G. C. released as cured or arrested	7
Total clinic visits	9,200
Total Cases	1,790

PERSONNEL—REGULAR

Physicians	4
Nurse	1
Clerk	1
Orderly	1
Janitress	1

ROTATING SERVICE

Consulting Physicians	3
Nurse	1

COUNCIL MEETING

The regular monthly Council meeting was held at the office of the Secretary on the 8th of January. The following doctors were present: W. H. Bunn, J. P. Harvey, V. J. Goodwin, J. B. Birch, R. B. Poling, E. J. Wenaas, W. M. Skipp, E. C. Baker, G. M. McKelvey, E. J. Reilly, and E. H. Nagel.

The meeting was called to order at 9:00 P. M.

The minutes of the December meeting were read and approved.

A letter was read from the Mahoning Chapter American Red Cross, relative to their coming campaign. Secretary was instructed to reply stating that attention would be called to our members at the February meeting.

The application of Dr. J. H. Cronick, for Active Membership, was returned by the censors. A motion was made, seconded, and duly

passed to accept Dr. Cronick as an Active Member.

Dr. John Francis Stotler, 910 Mahoning Bank Bldg., Youngstown, O., was accepted as an Associate Member on a transfer from Olmstead County Medical Society, Rochester, Minn.

Active Membership

Dr. J. H. Cronick

Associate Membership

Dr. J. F. Stotler

Unless objection to the above applicants is filed in writing with the Secretary within 15 days, they become members of the Society.

Bills were read. A motion was made, seconded, and duly passed to pay same.

Meeting adjourned at 10:00 P.M.

G. M. McKelvey, M. D.
Secretary.

Radio Programs

The Mahoning County Medical Society presents a radio program over WKBN, every Saturday at 11:30 A. M. This program is for the education of the public on medical problems. We believe that there is quite a large listening audience; however, we would like a still larger audience and we therefore urge that you tell your patients about these programs. We believe that they will be enjoyed. Programs presented this year are:

January 6—"Home Care of the Sick."

January 13—"Common Cold."

January 20—"Infantile Paralysis."

January 27 — "Enjoying Poor Health."

February 3—"Superstitions About Health."

February 10—"Visiting with the Sick."

February 17 — "Washington's Death."

February 24—"Will I Have a Nervous Breakdown."

Ladies Auxiliary

The Auxiliary to the Mahoning County Medical Society held its first meeting of the New Year on Monday, January 15, 1945. It was held at the Women's City Club. Mrs. A. Earl Brant presided.

Miss Elizabeth Crawford, Executive Secretary of the Mahoning County Red Cross, gave an interesting talk on the history and function of the American Red Cross.

The next meeting will be an Informal Evening get-together, February 19, 1945, at the home of Mrs. Paul Fuzy, Fifth Avenue.

—Ellen E. Tims.

STOP...

THESE BURNING TORMENTS

ENZO-CAL*

(calamine, zinc oxide & benzocaine
in a greaseless cream)

the protective, soothing, anti-pruritic cream that aids healing

Available in 2 oz. tubes and 1 lb. jars.

*Trade-mark Reg. U. S. Pat. Off.

CROOKES

CROOKES LABORATORIES, INC.
305 East 45th Street,
New York 17, New York. Dept. BMC

Kindly forward a professional sample
of ENZO-CAL.

Name _____
Street _____
City _____ State _____

Nurses For Military Service

By RUTH E. AUBREY

There seems to be much confusion among the members of the nursing profession as well as the public, regarding the possibility of nurses being conscripted for military service. Nurses from this city and district have volunteered for service in numbers which are above the quota set by the National Recruitment Committee. Since the critical need for nurses to serve our Government has arisen, no definite quota has been set, but more and more nurses are expected to volunteer. Our nurses are accepting this challenge and during the month of January the number of nurses who have acknowledged their obligation has accordingly increased. Yet, there is still a need for more and more nurses.

We nurses recognize the fact that our soldiers must be cared for when they are wounded or injured and we want to do our duty to them and to our country. Most of the recently registered nurses are responding to the call. However, in a few isolated cases a young nurse who is performing a responsible position in the school of nursing by teaching or supervising young student nurses would hardly be fulfilling her obligation by joining the service until a successor is found, who would be qualified to do her work. She would be leaving a decided gap in the rank and student nurses who are potential volunteers for government service would be deprived of necessary instruction or supervision. In the end, it would be the members of our armed forces who need the best of nurses to care for them who would suffer. It is best for this nurse to remain at home to do the difficult task she has to perform, that is, to continue with her work as teacher or supervisor for U. S. Cadet Nurses. This work receives no credit what-

ever, it is tiring and at times discouraging and receives very little recognition.

The above explanation is an example of why every nurse is not serving her country today. The nurses who remain at home, if investigated carefully, will be found to be physically unfit for service or past the age limit. Also there are those nurses to be found who have families and must give their children the care and attention that only a mother can give. With a few exceptions, these are the nurses who are caring for the civilians at home.

The pressure of public opinion has developed to a high peak and only few nurses remain at home who should be in the service. These young women are given only a regard of utter contempt by their fellow nurses.

There is no need of a selective service act to be passed by Congress which would conscript nurses into government service. It is totally unfair and not the "American Way" to discriminate between any one group. Every woman in our country must be considered from the viewpoint of what she can contribute as her part in this effort. There are many women, who could give much but apparently have not assumed any obligation to assist in meeting this vital need and no doubt would be willing to do or give something for her country if she were made aware of the need for her individual help.

The nursing profession has given perhaps more than any other profession, some work long hours and do tiring tasks, yet never complain. There have been too few leaders among this group and today it is even more noted. Every nurse does her job and say nothing, therefore the public knows very little about this group and when it is stated that nurses are not responding for service, a lack of substantial evidence is not given consideration.

FROM OUR DOCTORS IN THE SERVICE

Doctors are earnestly requested to write the Bulletin of their activities and by all means CHANGE OF ADDRESS. Let's help keep the good work up.

Captain T. I. Tims

France, December 18, 1944

I hope that you are having nice weather at home. I read where there is a cold spell over the northern half of the United States. I hope that it isn't too cold. All we are having are continual rains. All the rivers are flooded or are high and if the rains continue, we will have floods very soon. The Seine is the highest it has been since 1908. Today began as a damp morning, then the sun came out and we really had a lovely day. This is a rare treat. A week today is Christmas. My third consecutive one away from home.

I am still roaming and visiting all over Paris and seeing as much as I can. I received a Christmas card from our Nurses and they are in Belgium. Haven't met anyone from home in a long time. I'm fine and getting along well. I'd love to get home, but I guess that is out of the question.

*

Major R. E. Odom

January 2, 1944

The weather is warm enough to work in shirt sleeves during the day and cool enough for a blanket at night.

So far I have not received any Christmas packages and this is 2 January. I am away from my home base a lot of time and I am finding my work very interesting.

*

Major H. E. Hathhorn

29 December

It is 7:30 P. M. I have just finished a half hour of exercise and sat down to write you a little letter, and then to the hut and bed. We have to get up at 4 A. M. for another train of patients, and then we start all over again.

We have not had any holiday but worked right through Christmas the same as any other day. We had Santa Claus at the club on Christmas eve. He distributed presents to all—I got a bar of soap. The Nurses gave the officers a reception in their lounge last evening with grapefruit juice punch.

*

Capt. Henry Sisek

Philippine Islands, December, 1944

Our hospital came in on the heels of the assault troops and I mean just that. Last night we were strafed by Jap planes and the medical supply dump got a direct bomb hit, and we were all jarred off our feet. We've worked till exhausted

and then started right in again. My birthday present—the invasion . . . nice birthday! Temperature is 116 to 120; nights are cool and very damp. The hospital has been flooded, bombed, and strafed since we've been here. Ran out of gowns, linens, and some essential supplies. Our clothes are full of mud, and we're all yellowish from the atabrine. Our enlisted men have been superb.

Mailed you two fifty foot reels of kodachrome movies, some taken enroute. We're operating now in an underground surgery, complete with running water; it's safer, though we've had no trouble lately.

Your inability to get cigarettes is readily understandable to me; we have all we can use.

The inside of our quarters is lined with a blue silk parachute; the place doesn't look too bad. I'm being heckled while I write, but one of the men is spraying insecticide so I can write without being devoured. We are having some time to ourselves now, and the chief topic of conversation is, as you may well know, rotation to the States. Most of us have been here nearly three years.

*

Capt. Barclay M. Brandmiller

December, 1944

It's now 6:00 P. M. and the Philippine Hour on the radio is just starting. Starts out with ten minutes of news—five minutes of the Pacific news followed by five minutes of the news from the European theater. There's always a big crowd around the radio tent for the latest information.

Another busy day. Another hour of drill this afternoon. I think it was hotter today than yesterday—if that's possible. Rained a little this morning. The rain soon turned to steam and it's stickier than ever.

*

Capt. John A. Rogers

December, 1944

The hospital is set up and working now. The first patients are running true to form. Several prize bits of crockery that have been on the shelf for some time.

Our hospital is a two story school building with a long basement and an attic. The class rooms are used for wards. One room was converted to surgery.

We have a little heat now and then but the wards are still cold. One has to hurry-up the examinations to keep from freezing both the patient and oneself.

February

Major John S. Goldcamp

From the Philippines (Leyte) Dec., '44

We are at the location where we are going to set up for work and, boy, all our other places were paradises in comparison. Of course it looks bad now because nothing has been done. It might be pretty decent after we get it fixed up. Had quite a truck ride last nite, never saw so much mud in all my life. These kids really know how to drive the trucks and these roads are supposed to be pretty good ones! The way the truck slid around I was ready to jump any moment. Wasn't afraid of getting hurt by landing in all that soft mud. But we all come through safely though one truck load had quite a time—one front wheel over the edge of a bridge and later on mired down. I got to our area about 9:30 last nite and it was sure discouraging as there was mud everywhere due to a heavy rain earlier in the evening. I was mud half way up to my knees. Got myself a cot and took my shoes off and tried to get to sleep. It got quite cold during the nite so that I had to get up a couple of times, also got up to help direct the unloading of the trucks coming in. Had none of my luggage except my pack but luckily I had a dry pair of socks and a flashlight. We all got up early this morning and the boys worked like beavers so now the area looks much better as it has dried a little and a lot of cleaning of the land has been done. Tents are up and we have our cots in them though we are pretty crowded, twenty-five to a tent. Haven't had much to eat the past two days but that doesn't bother me any. Had our first meal today shortly after noon—flapjacks, canned peaches, and coffee and it sure tasted good.

Water is scarce so there are going to be a lot of beards for a week or so at least. The natives are plentiful now, a little village here. They are friendly and glad to see us. They are very good workers and will do lots of chores for cigarettes, money or clothing. I paid one of them an undershirt for doing a little odd work for me.

Their huts are interesting, they moved a lot of them today to make room for us. Lift the roofs off and carry them, then the sides, and then the floor. One would think it impossible for such a large family to get into such a small hut. Their stories are interesting. Most of them hid from the Japs and are very glad to see the Americans.

*

Lt. Comm. J. H. Fisher

Aboard the U.S.S. Gage, Dec. 25, 1944

We are anchored in the harbor enjoying a very quiet Christmas day.

Yesterday we had our Christmas service and it was indeed unique. Protestant divine service with a red headed Catholic chaplain, and me playing the organ and leading the singing. The chaplain is young and is anxious to have everybody get the Christmas spirit, so he insists on playing Christmas Carols on records over the loud speakers. Now our loud speakers are very fuzzy and raspy, and they sound terrible. It is worse than the radio and one can't shut them off. We get radio too at mealtime and as soon as we get something reasonably good the boys up in the control room switch it off and turn on swing music. We have all growled at the Communications officer but they do it just the same....

Think I told you we have several corpsmen who hit the beach in Normandy. One of them is a big red headed boy who has been A. W. O. L. several times. He is A. W. O. L. again today. In France he got "lost" from his outfit and wandered all over Normandy. He was reduced from a 3rd Mate to a H.A. 1/c as punishment....

Tell all the gang I will miss them very much around New Year's Eve. I miss my family very much too....

SINCE LAST MONTH—

Major S. R. Cafaro, home on leave, attended the December meeting of the Staff of St. Elizabeth Hospital. He gave a very interesting extemporaneous talk on his experience as Assistant Chief Surgeon at a base hospital in England.

Lt. Comm. Hiram Evans is back on short leave after twenty-two months of sea duty in the South Pacific. After a short visit in Texas with his family, Mr. and Mrs. Evans spent a few days in Youngstown, before going to his new assignment in Norfolk, Virginia.

Capt. Henry Carl Marsico has returned to the states after twenty months overseas duty. He is now a patient in the Deshon General Hospital.

Lt. Comm. Stanley Myers is convalescing at the Chelsea Naval Hospital in Boston, having undergone a recent operation on his back.

Dr. S. R. Zoss, recently elected to membership in the American Academy of Allergy, will speak before the Mercer County Medical Society in Greenville, Pa., February 14, 1945, on the subject, "Allergy, Its Concepts and Manifestations."

Dr. J. H. Heberding spoke before the Rotary Club at their meeting on January 24th. Dr. Heberding's subject was Cancer.

Dr. W. D. Collier addressed the Portage County Medical Society on January 4th at Ravenna Memorial Hospital. Dr. Collier's subject was Rh Factor of Blood.

Lt. Comm. John A. Renner, USNR, with Mrs. Renner and their children, arrived from Great Lakes, Ill., and spent a five day leave with their parents. Lt. Comm. Renner is now stationed at Great Lakes Naval Training Station after two years of sea duty.

Dr. and Mrs. Claude B. Norris and their son, Phillip, have returned from a sojourn at their plantation, "Belle Nemus," Powhatan, Va. Phillip has resumed his studies in Western Reserve Academy.

Capt. Nathan D. Belinky, Youngstown, Japanese prisoner since the fall of Corregidor, is alive and well, and working in a hospital, according to an enemy propaganda broadcast picked up and transmitted to the family by the War Department.

Word has been received that Dr. Clarence J. Duby of 2221 Goleta Ave., former interne at St. Elizabeth's Hospital, has been commissioned a captain. Capt. Duby is stationed at a general hospital somewhere in France.

Dr. A. C. Montani has left Youngstown to establish his residence in Las Vegas, New Mexico. His family are with him.

H. H. TREUDLEY & CO. INC.

123 E. COMMERCE STREET

OFFICE SUPPLIES
ACCOUNT BOOKS
STEEL & WOOD OFFICE
FURNITURE

For Prompt Service
Call 4-4479

"Mamma BLOOM'S Brood"

HUMOROUS VISITS WITH
FOLKS YOU'LL LIKE

Tune in SUNDAY
W F M J 3:15 P. M.

C. B. CASSADAY

260 Lincoln Avenue
Exclusive Prescription Pharmacy
Phone 40107

LESTER'S PRESCRIPTION PHARMACY

264 W. Federal St.

Next to Warner Theatre

Professional prescription service at fair price

—Conveniently Located—

We invite your visit or call

AMPOULES — BIOLOGICALS—FIRST AID SUPPLIES





INTESTINAL ABSORPTION

Long route through portal system to general circulation

ECONOMIC ANDROGENIC EFFECTS

PERLINGUAL ABSORPTION

Direct from sublingual vessels to systemic circulation



WITH SMALLER DOSES

Metandren Linguets, especially designed for perlingual absorption, permit more complete utilization by *bypassing* the liver where partial inactivation of methyltestosterone is known to take place. Dosage requirements are $1/3$ to $1/5$ those necessary to produce the same results when methyltestosterone is ingested.

METANDREN LINGUETS*

*Trade Mark Reg. U. S. Pat. Off. Ciba's trade name for males of methyltestosterone.

a Ciba Product

CIBA PHARMACEUTICAL PRODUCTS, INC. • Summit, New Jersey

SHOULD VITAMIN D BE GIVEN ONLY TO INFANTS ?

VITAMIN D has been so successful in preventing rickets during infancy that there has been little emphasis on continuing its use after the second year.

But now a careful histologic study has been made which reveals a startlingly high incidence of rickets in children 2 to 14 years old. Follis, Jackson, Eliot, and Park* report that postmortem examination of 230 children of this age group showed the total prevalence of rickets to be 46.5%.

Rachitic changes were present as late as the fourteenth year, and the incidence was higher among children dying from acute disease than in those dying of chronic disease.

The authors conclude, "We doubt if slight degrees of rickets, such as we found in many of our children, interfere with health and development, but our studies as a whole afford reason to pro-long administration of vitamin D to the age limit of our study, the fourteenth year, and especially indicate the necessity to suspect and to take the necessary measures to guard against rickets in sick children."

*R. H. Follis, D. Jackson, M. M. Eliot, and E. A. Park: Prevalence of rickets in children between two and fourteen years of age, *Am. J. Dis. Child.* 66:1-11, July 1943.

MEAD'S Oleum Percomorphum With Other Fish-Liver Oils and Viosterol is a potent source of vitamins A and D, which is well taken by older children because it can be given in small dosage or capsule form. This ease of administration favors continued year-round use, including periods of illness.

MEAD'S Oleum Percomorphum furnishes 60,000 vitamin A units and 8,500 vitamin D units per gram. Supplied in 10- and 50-cc. bottles and bottles of 50 and 250 capsules. Ethically marketed.

MEAD JOHNSON & COMPANY, Evansville 21, Ind., U.S.A.