

# PENICILLIN MIST FOUND EFFECTIVE FOR LUNG CASES

Drug Inhaled Through Oxygen Mask Success In Some Respiratory Cases

Cold Spring Harbor, N. Y.—(U.P.)—Dr. Vernon Bryson, research scientist of the Long Island Biological Laboratory, described today a new method of treating lung diseases with "penicillin mist."

Bryson and two colleagues perfected seven months ago a process of breaking the liquid drug into a fine fog. Patients with lung trouble inhale the drug through an oxygen mask. "Indications are that it is proving successful in the treatment of some lung diseases," Bryson said.

### Indications Good

Medical evidence of the effect of the method will be published soon.

"I'm a biologist, not a physician. I can't talk about the medical results, but indications are that it is very effective in certain respiratory diseases," he said.

The 31-year-old scientist was assisted in developing the new method by Eva Sansome, mycologist from the Carnegie Institute of Genetics, near here, and Sidney Laskin, of his own laboratory staff.

"Our problem," he said, "was to determine if Penicillin could be made into a mist and inhaled without destroying the potency of the drug."

### Experiments Successful

The mist was used successfully on mice and rabbits and is being used now experimentally on patients in St. John's hospital, Brooklyn, and at the College of Physicians and Surgeons of Columbia-Presbyterian Medical Center, Manhattan.

Bryson said he was reluctant to "even mention the names of diseases that can be treated by this method, because, while a certain drug or method of applying it may be very effective in treating one person, on another person with the same disease, it may have no results at all."

### WEATHER

Northern California—Rain today with showers tonight except none south of Merced today; Clearing Thursday with showers over mountains; little change in temperature.

# German Staff Maps Great Counter-Offensive



Field Marshal Walter Model (left) and Marshal Karl von Rundstedt (extreme right) and other high-ranking German staff officers study map of their great counter-offensive against the Allies at West Western Front headquarters, according to German caption accompanying this radiophoto from a neutral source.

# EAGLE PT. PILOT 'TUMBLES' FAR DURING COMBAT

A Ninth Air Force Fighter-Bomber Base, France—Going over Niagara Falls in a barrel has lost its fervor for 1st Lt. Roland L. Wisdom, Eagle Point, Ore., who, outnumbered ten-to-one by FW-190s, "tumbled" his eight-ten P-47 Thunderbolt from 3,500 to 1,000 feet and lived to tell the tale.

Flying top cover to divebombers near the Rhine, four Thunderbolts led by 1st Lt. William J. Kuntz, Johnstown, Penn., were attacked by 40 plus FW-190s.

"We were at 3,500 feet when they came at us with smoke streaming," said Lt. Wisdom. "I hauled back the stick to get shots in one's belly. Suddenly, my nose went straight up, fell over backwards and I went down tumbling. I lost control

# Iron Lung, Mother, Baby Doing Nicely

Battle Creek, Mich., Dec. 27—(U.P.)—A three-pound Christmas baby and her 37-year-old mother, who gave birth while confined in an iron lung, were resting comfortably at Community hospital here today as authorities attempted to locate the serviceman father fighting on the western front.

The mother, Mrs. Iva Hitchcox, Abscota, Mich., was put in an iron lung 15 weeks ago with infantile paralysis. The baby was delivered by a caesarian operation, performed by Dr. Frederick J. Negles, Battle Creek.

Use Mail Tribune Want Ads.

Lt. Wisdom, 24, is the son of Mr. and Mrs. Charles I. Wisdom, Eagle Point, Ore.

### BIRTHS

LAMB—To Mr. and Mrs. Robert, Jacksonville, Dec. 24, 1944, girl, 5½ lbs., at Osteopathic Clinic.

MURPHY—To Mr. and Mrs. George, Rt. 1, Box 477, Dec. 23, 1944, boy, 8½ lbs., at Osteopathic Clinic.

# LT. MARK MILLER RECEIVES THIRD MEDAL CLUSTER

An Eighth Air Force Bomber Station, England—First Lt. Mark K. Miller, Jr., 21-year-old son of Mr. and Mrs. Mark K. Miller, Sr., 917 Yakima place, Seattle, Wash., has been decorated with the third oak leaf cluster to his air medal. It was announced recently by the commanding general, eighth air force.

Lt. Miller is a bombardier of a B-17 Flying Fortress in the veteran 457th bombardment group of the eighth air force. He has participated in many huge daylight precision bombing assaults on industrial and military objectives in Germany and Nazi occupied continental Europe. Among the targets were those located in Munich, Merseburg and Cologne.

He is a graduate of the Medford high school, Medford, Ore., where he was active in the sports program as a member of the baseball and football team. He then entered the Oregon State college to study engineering and was a student there prior to his entry into the army air forces on September 29, 1942.

# SPOKANE FIREMAN KILLED IN BLAZE

Spokane, Wash., Dec. 27—(U.P.)—A captain of the Spokane fire department, Walter F. Gustafson, 49, was killed and seven other firemen were injured in a spectacular blaze on the top floor of the Lomax fireproof warehouse here last night.

The fire was believed to have started in a shipment of paper napkins. It quickly spread to large quantities of stored paper, engulfing the entire floor with billowing smoke which trapped the firemen.

Gustafson's body was discovered on a stairway after the smoke had cleared. Another fireman, Bob Snoddy, fell from the fifth floor of the warehouse when his gloves failed to hold on an icy hand rope.

Snoddy, still conscious, was taken to a hospital where physicians reported he had miraculously escaped critical injury although both of his heels were fractured.

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# CALIFORNIA SEES UPWARD TREND IN CENSUS ESTIMATE

Los Angeles, Dec. 27—(U.P.)—The California Taxpayers' association today estimated that the population of the state of California on Jan. 1, 1945, will be 8,842,700—an increase of 469,620 over Jan. 1, 1944, and a gain of 1,935,300 since April, 1940, when the last official census was taken.

The increase since the census is about 28 per cent. The association, basing its estimate on school enrollment, employment records and ration book registrations, reported that 21 California counties have shown increases of 20 per cent or more in population since 1940, while 13 have shown decreases.

Los Angeles county, with an estimate Jan. 1, 1945, population of 3,441,000 is four times more populous than any other California county, the association said. Since 1940, Los Angeles county has grown by 655,360 persons, or 24 per cent.

San Francisco county is the second largest with an estimated population now of 750,000, an 18 per cent gain since 1940.

### BILL HART PARK

Hollywood, Dec. 27—(U.P.)—William S. (Bill) Hart, silent motion picture star, today will see his old home in West Hollywood dedicated as a public park. Dedication will be made by Mayor Fletcher Bowron and park commission officials. Hart has donated \$50,000 for construction and operation costs. He now lives at his Saugus, Calif., ranch.

Wednesday, Dec. 27, 1944 MEDFORD MAIL TRIBUNE—THREE

# JACK FRANKISH OF UNITED PRESS IS KILLED BY BOMB

A Belgian Village, Dec. 23—(U.P.)—Jack Frankish, United Press war correspondent, was killed instantly today by a German bomb.

The bomb exploded about 18 feet from where Frankish was standing outside a small hotel. Three Belgian soldiers were killed by the same bomb and about 30 1st army PRO officers and men and half a dozen war correspondents were slightly injured.

The hotel was virtually demolished.

Frankish was felled by the concussion of the exploding bomb and struck in the back by fragments. Death was instantaneous. He was 30 years old.

(This dispatch was held up until the widow, Mrs. Barbara Frankish, was notified yesterday in California, where she is living with her two children, Gail and Brian.)

El Centro, Calif., Dec. 27—(U.P.)—Jack Frankish, 30, a United Press war correspondent, was killed Saturday on the western front, the war department informed his widow, Mrs. Barbara Frankish.

Frankish, a veteran of 10 years with the United Press, went abroad last spring to help cover the allied invasion of Europe. He was the second United Press war correspondent lost in a little more than a month—John Andrew failed to return from a Superfortress mission in southeast Asia early in November—and the fifth to die in war coverage. Two others are prisoners of war.

Frankish had been at the front in France and Belgium for three months after covering the development of the robot bomb blitz. He joined the United Press in 1935 at Philadelphia.

Frankish was a native of Ontario, Calif., and got his first

newspaper job on the Ontario Weekly Herald when he was 15.

The modern Jewish resettlement of Palestine began in 1882 after a wave of pogroms in Russia.

Which of his two wives will he come home to... Mrs. "Gay" or Mrs. "Glum"?

Irritable, depressed moods are often related to constipation. Take Nature's Remedy (NR Tablets). Contains no chemicals, no minerals, no phenol derivatives. NR Tablets are different—act different. Purely vegetable—a combination of 10 vegetable ingredients formulated over 50 years ago. Uncoated or candy coated, their action is dependable, thorough, yet gentle, as millions of NR's have proved. Get a 25¢ box today... or larger economy size. All druggists. Caution: Take only as directed.

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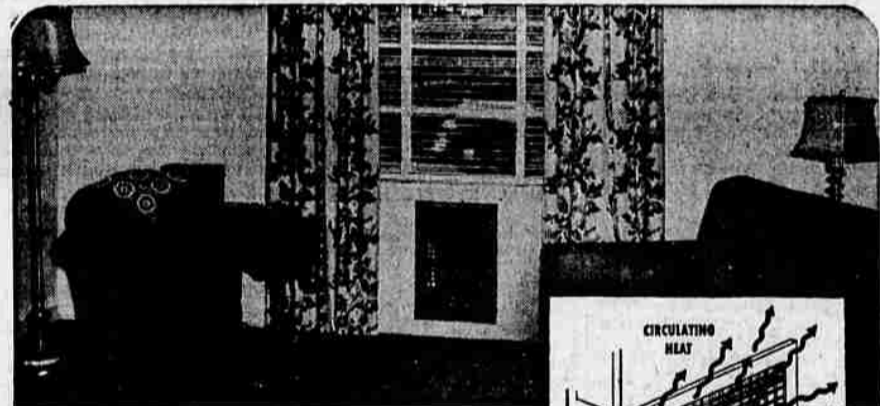
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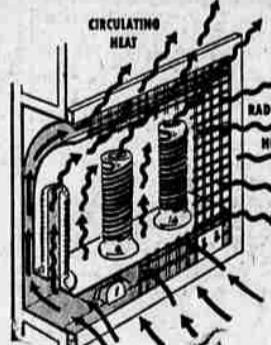
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WESIX patented Heaters with exclusive automatic controls, combine both RADIANANT and CIRCULATING heat. Radiant heat for quick direct warmth—circulating heat at about 200 ft. per minute, warms entire room evenly, with NO COLD DRAFTS.

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## IF YOU ARE UNTRAINED...

take a home nursing course. There is an urgent need both now and in the future for women in the home to know how to take care of illness when it comes, to prevent it, when possible.

Or you may volunteer as a nurse aide. The success of this project to train women to become Red Cross Volunteer Nurses Aides is one of the spectacular proofs of the ability of American women to meet an emergency.

## IF YOU ARE A SENIOR CADET NURSE...

serve your final six months of training in an Army hospital. Complete your valuable training so that you can qualify to relieve a registered nurse.

## IF YOU ARE A REGISTERED NURSE...

Join the Army or Navy Nurse Corps now! You may mean the difference between life and death to our wounded men.

For full particulars about Home Nursing, Nurses Aides, Cadet Nursing and Army and Navy Nurse Corps phone or visit local Red Cross Headquarters.

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