

Your Health THE FIRST CONCERN.



DISEASE GERMS ON GOLF CLUB HANDLES

When the officials of the Chicago Department of Health found that hundreds of citizens were suffering from a growing epidemic of "ringworm", a fungus infection that usually appears on the hands and feet, they began to do some careful medical detective work.

They knew from previous experience that golfers are more than ordinarily subject to "ringworm" on the hands. Most of the cases reported showed that the victims of the disease were suffering from infection on their hands, so the many miniature golf courses scattered about the city immediately fell under suspicion.

Dr. Cleveland J. White, a member of the consulting staff of the Department of Health, was assigned to the job of finding the causes of the epidemic. One of his first moves was to collect clubs from several miniature golf courses.

Several weeks later, a bulletin was issued by the Chicago School of Sanitary Instruction and edited by Dr. Arnold H. Kregger, commissioner of health. It contained a frank indictment against the golf club as a carrier of the dreaded ringworm fungi.

"It was discovered," said the bulletin "that an ordinary leather-covered club handle used at a miniature golf course accumulated a layer of germ-laden material—the result of perspiration plus dirt, plus germs from the diseased skin of individuals who had used the clubs.

"Four ordinary leather-covered putters were collected at a miniature golf course and were wrapped in clean heavy paper while in transit to the laboratory. They were not touched by anyone save the dermatologist, and then only the wooden portion of the handle. Scrapings from the handles were made."

The bulletin goes on to explain in rather technical language that these scrapings were put in a solution in which fungi that attach themselves to human skin rapidly develop. The mixtures of scrapings and solution were put in 20 test tubes. Fungi, recognized as the cause of two types of "ringworms" grew in eleven tubes. Only one tube did not contain "ringworm" germs. Every one of the four clubs was infected.

"This is the first instance," the bulletin reads, "in which fungi have been reported from such a source and one of the very few instances where a possible source of such "ringworm" infection apparently has been definitely proven."

The golf courses where thousands of people amuse themselves playing an abbreviated form of the popular game are not, of course, the only places where the disease which, in some cases, is difficult to cure, is picked up.

Public swimming pools where many people walk about barefoot have been centers of "ringworm" epidemics in the past and still are considered among the likeliest of places to contract the unpleasant and unsightly malady. The bulletin recently issued by the Chicago Department of Health says that "the floors of swimming pools, bath houses and gymnasiums have been found to offer a means for the dissemination of 'ringworm' of the feet."

Several epidemics of "ringworm" were, in the past, blamed upon germ-laden leather straps in street-cars and several large cities passed ordinances forbidding the use of such equipment in public conveyances. The straps were replaced by washable metal "hangers" which, though not immune to germs, were not nearly so unsanitary as the old leather strap.

Salves and lotions containing mercury usually are employed in the treatment of "ringworm" and these are effective. Silver and brass were first used, particularly in Greece, from a lack of sufficient gold. Later, however, this deficiency was overcome. The less liable a metal is to change in value, the better it is suited for a standard. The Greeks first issued real coin some time during the Seventh century. By the fourth century the entire civilized world used money.

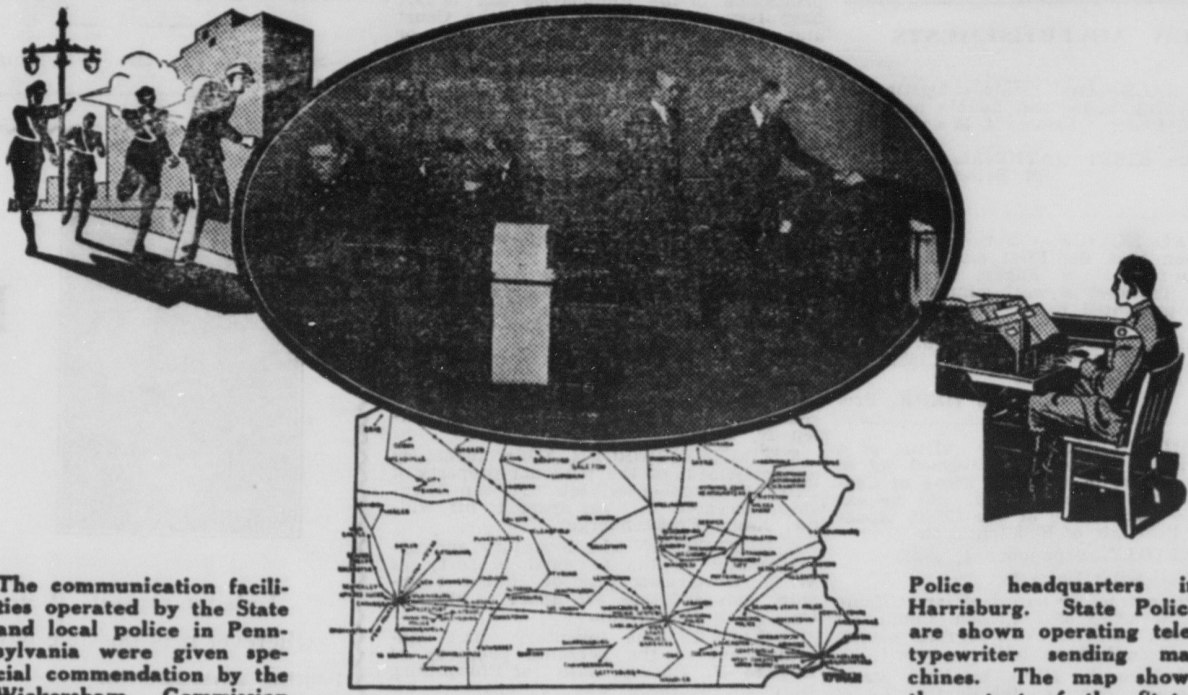
ORIGIN OF THE GERM VITAMIN

by Dr. Morris Fishbein  
What was once known as the vitamin theory is now regarded as a well-established scientific fact. Two hundred years ago a careful observer said that neither medicine nor surgery would help a patient with scurvy. This man named Cramer suggested the use of green vegetables or the fresh juice of oranges, lemons or citrons, as a relief for this disease. Some other observers confirmed this observation. By 1804, sailors in the British Navy began to receive rations of lemon juice. Where thousands of cases occurred previously during any year, the number was at once reduced so that the disease became exceedingly rare.

Among the Japanese a disease called beri beri was exceedingly prevalent. The number of cases in the navy numbered annually from 25 to 40 per cent of the entire force. About 1885 a Japanese named Takaki reasoned that diet had some relation to the disease, and succeeded in having the diets of the sailors modified by substituting barley for the polished rice that had been the chief constituent of the diet previously. At once beri beri practically disappeared among the sailors.

The name vitamin was given to these products in December, 1911,

Wickersham Commission Lauds Pennsylvania State Police



The communication facilities operated by the State and local police in Pennsylvania were given special commendation by the Wickersham Commission recently as a factor in the speedy apprehension of criminals. Major Lynn G. Adams, Superintendent of State Police (with hand on receiving machine) and Major C. M. Wilhelm, Assistant Superintendent, are shown in the oval above reading a message at State

Police headquarters in Harrisburg. State Police are shown operating teletypewriter sending machines. The map shows the extent of the State-wide network. The boundaries of the five zones are shown by the broken lines. Major Adams and Dan McKelvey, former president of the Pennsylvania Police Chiefs' Association, have also praised the system as an important new weapon in law enforcement.

Cited As Model For Rural Constabularies Throughout Country After Recent Nation-wide Survey.

When it comes to nerve-racking dissonance, there's a world of difference between the gentle tapping of typewriter keys and the fierce, ear-splitting din of a police pistol barrage.

Yet words tapped out letter by letter on the white pages of queer looking typewriters in a hundred Pennsylvania police stations have come to be as greatly feared by fleeing criminals in this State as a hail of police bullets.

For these machines, known as teletypewriters, have been baffling the most desperate and ingenious efforts of bandits and other law-breakers to escape the police after the commission of crimes in Pennsylvania.

The reason for the amazing effectiveness of these electrically motivated machines is easy to understand. Gunmen, bandits and others may flee successfully amid a fusillade of police gunfire immediately after a crime, but even the fastest automobiles cannot carry them beyond the ever-widening circle of intelligence spread out by the teletypewriter to cities, towns and hamlets in advance of their flight. Their only alternative is to seek a "hide-out" near the scene of the crime. And that means ultimate capture.

State Police Lauded  
High praise has been given the teletypewriter as a weapon of law enforcement by the Wickersham Law Enforcement Commission. In citing the Pennsylvania State Police as a model for rural constabularies throughout the United States, the Wickersham Commission lauds the State Police as one of eight State constabularies which "really patrol the rural areas and give protection" to sections which would otherwise be without it.

The Commission calls specific attention to the high-speed communication system inaugurated by the then Governor, John S. Fisher, December 23, 1929. This original system linked State and local police units in 95 cities and towns. Now more than a hundred are interconnected. Future years will see a steady expansion of the network, it is predicted.

The teletypewriter system connecting the local and State police in all parts of Pennsylvania provides an incredibly speedy and efficient communication plan for the transmission of police information throughout the State. There are five zones, Philadelphia, Wyoming (Luzerne county), Harrisburg, Pittsburgh and Erie, from which radiate special connecting wires to outlying points. Each headquarters unit sends messages to the points within its zone and to other points in the system. The zone boundaries are indicated by the broken lines on the map.

The New Jersey State and local police units have been linked together in a State-wide teletypewriter network, and messages from Eastern Pennsylvania and the Delaware River section of New Jersey are now interchanged. The value of this tie-up can be seen when the hypothetical case of a gang of bandits fleeing from Philadelphia toward the Jersey shore section after a crime in the Pennsylvania city is visualized. It is expected that New York State also will inaugurate a police teletypewriter system in the early future. When this is done, the New York system will be interconnected with the Pennsylvania and New Jersey networks. What this will mean to the discouragement of crime and the capture of criminals in these three densely populated States is obvious.

How the System Works  
The teletypewriters give the Pennsylvania police a communication system notable for speed, accuracy and a written record. When the operator in State Police headquarters at Harrisburg depresses the "w" key on his teletypewriter there, the letter "w" is recorded instantly on all receiving machines in the Harrisburg zone, or in the entire State, if desired.

Thus, if a gang of bandits were to hold up a payroll messenger in Harrisburg and flee in an automobile toward Altoona, the descriptions of the criminals and their machine would be flashed speedily and accurately to all communities along the roads leading to the latter city, together with the information that the fugitive thieves were believed to be headed in that direction. Similar data would be flashed to cities and towns in all other directions for a radius of many miles, to prevent the fleeing bandits from doubling back along another route.

Both Major Lynn G. Adams, Superintendent of the State Police, and Dan McKelvey, former president of the Pennsylvania Police Chiefs' Association, have formally praised the teletypewriter for the part it has played in helping the police of this State in their constant, relentless war upon the criminal class. And now comes the Wickersham Commission with further commendation of this mechanical arm of law enforcement.

The teletypewriters in use by police in Pennsylvania are similar to those serving press associations, brokerage houses and many commercial concerns with branch offices or plants located some distance from headquarters. Use of these machines for police and commercial communication purposes has extended with marked rapidity during the last few years.

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What If They Do Hold Hands?

"Hello, Mary. This is Bill. What do you say to a movie tonight?"

"Fine. Will you be out about seven-thirty?"

So Mary and Bill go to the movies as do hundreds of other Marys and Bills and probably they hold hands—but they can hardly be blamed for that. We all like the movies but do we and Bill and Mary, as we are carried away from everyday worries and cares, think of the part electricity plays in the modern theatre.

Steadiness of projection and clarity of tone depend to a great extent upon the reliability of your electric utility. Such constant service is possible only because of the interconnected generating stations and the experienced and loyal employes of your power company—many of whom are your own neighbors.

WEST PENN POWER CO.

Jack—"I love the very ground you walk on."

Edith—"You said the same thing to two other girls who work here."

Mrs. Goldberg and Mrs. Silverstein were gossiping over the back fence.

"I heard it today dot Abie Kazinsky vos keeping budget."

"Vot—and his wife, too?"

DEMOCRATIC

FOR SHERIFF

We are authorized to announce that Elmer Brown, of Bellefonte borough, will be a candidate for nomination on the Democratic ticket for the office of Sheriff of Centre county, subject to the decision of the voters as expressed at the primaries to be held on Tuesday, September 15th, 1931.

I hereby announce myself a candidate for the nomination for Sheriff of Centre County, subject to the decision of the Democratic voters at the primary election on September 15, 1931.

SINIE H. HOY

We are authorized to announce that John M. Booth, of Millheim borough, is a candidate for nomination for Sheriff of Centre County on the Democratic ticket, subject to the decision of the voters of the party as expressed at the Primaries to be held Tuesday, September 15, 1931.

ROBERT F. HUNTER

COUNTY TREASURER

I hereby announce myself a candidate for the nomination of Treasurer of Centre County on the Republican ticket, subject to the decision of the voters of the party as expressed at the Primaries to be held on Tuesday, September 15, 1931.

ROBERT F. HUNTER

PROTHONOTARY

We are authorized to announce that S. Claude Herr, of Bellefonte, Penna., is a candidate for nomination for Prothonotary of Centre County, on the Democratic ticket, subject to the decision of the voters of the party as expressed at the Primaries to be held on Tuesday, September 15, 1931.

ROBERT F. HUNTER

FOR RECORDER

We are authorized to announce that D. A. McDowell, of Spring township, is a candidate for nomination for Recorder of Centre county, on the Democratic ticket, subject to the decision of the voters of the party, as expressed at the Primaries to be held on Tuesday, September 15, 1931.

COUNTY COMMISSIONER

We are authorized to announce that John S. Spear, of Spring township, is a candidate for nomination for the office of County Commissioner, subject to the decision of the voters of the Democratic party as expressed at the Primaries to be held Tuesday, September 15, 1931.

We are authorized to announce that T. M. Huey, of Patton township, is a candidate for nomination for the office of Commissioner on Centre County, on the Democratic ticket, subject to the decision of the voters of the party, as expressed at the Primaries to be held Tuesday, September 15, 1931.

We are authorized to announce that J. Victor Brungart, of Miles township, is a candidate for nomination on the Democratic ticket for the office of Commissioner of Centre County, subject to the decision of the voters of the party as expressed at the Primaries to be held Tuesday, September 15, 1931.

COUNTY AUDITOR

We are authorized to announce that A. E. Williams, of Port Matilda, Pa., is a candidate for nomination for the office of Auditor of Centre County, on the Democratic ticket, subject to the decision of the voters of the party as expressed at the Primaries to be held Tuesday, September 15, 1931.

REPUBLICAN

FOR SHERIFF

We are authorized to announce that L. Frank Mayes, of College township, is a candidate for nomination for the office of Sheriff of Centre County on the Re-

publican ticket, subject to the decision of the Republican voters of the County expressed at the primary election to be held September 15, 1931.

I hereby announce that I am a candidate for nomination for Sheriff of Centre County on the Republican ticket, subject to the decision of the voters of the party as expressed at the Primaries to be held on Tuesday, September 15, 1931.

N. R. LAMORBAU, Phillipsburg.

COUNTY TREASURER

We are authorized to announce that O. S. Morgan, of Bellefonte borough, will be a candidate for nomination on the Republican ticket for the office of Treasurer of Centre County, subject to the decision of the voters of the party as expressed at the primaries to be held on Tuesday, September 15, 1931.

I hereby announce my candidacy for nomination for the office of Treasurer of Centre County on the Republican ticket, subject to the decision of the voters of the party as expressed at the Primaries to be held on Tuesday, September 15, 1931.

C. C. SHUEY, Bellefonte

We are authorized to announce that Phil E. Woodman, of east How street, is a candidate for nomination on the Republican ticket for the office of Treasurer of Centre County, subject to the decision of the voters of the party as recorded at the primaries to be held Tuesday, September 15, 1931.

I hereby announce that I am a candidate for nomination for Sheriff of Centre County on the Republican ticket, subject to the decision of the voters of the party as expressed at the Primaries to be held on Tuesday, September 15, 1931.

ERNEST E. DEMI, Phillipsburg.

AUDITOR

We are authorized to announce that D. Muser, of Spring Mills, is a candidate for nomination for the office of Auditor of Centre County, subject to the decision of the voters of the party, as expressed at the primaries to be held on Tuesday, Sept. 15, 1931.

We are authorized to announce David A. Holter, of Howard borough, is a candidate for nomination for the office of Auditor of Centre County, subject to the decision of the voters of the Republican party as expressed at the primaries to be held on Tuesday, Sept. 15, 1931.

OVERSEER OF THE POOR

We are authorized to announce Alexander W. Kilinger, of east How street, will be a candidate for Overseer of the Poor of Bellefonte borough, subject to the decision of the voters of the party as expressed at the primaries Tuesday, September 15th, 1931.

We are authorized to announce Edward W. Kilinger, of east How street, will be a candidate for Overseer of the Poor of Bellefonte borough, subject to the decision of the voters of the party as expressed at the primaries Tuesday, September 15th, 1931.

JUSTICE OF THE PEACE

We are authorized to announce name of J. M. Kelchline, of Bellefonte, as a candidate for the nomination of Justice of the Peace in the South and West wards of Bellefonte, subject to the decision of the voters of the party as expressed at the primary election to be held on Tuesday, September 15th, 1931.

Fire Insurance

Does yours represent the value of your property five year ago or today? We shall be glad to help you make sure that your protection is adequate to your risks.

If a check up on your property values indicates that you are only partially insured—let us bring your protection up to date

Hugh M. Quigley

Temple Court, Bellefonte, Pa.

ALL FORMS OF Dependable Insurance

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