

Doctors Question Aspirin in Rise Of Peptic Ulcers

Dallas (Science Service)—The ubiquitous aspirin tablet caught the doctor's eye here when a fourfold increase in peptic ulcers over the general patient population at the Mayo Clinic was reported in a group of patients receiving salicylate therapy for rheumatoid arthritis.

Results of a study of 2,114 rheumatoid arthritis patients were outlined by Dr. Lloyd G. Bartholomew of the Mayo Clinic, Rochester, Minn., before colleagues attending the American Medical association meeting here.

The incidence of peptic ulcer during 1954 and 1957 in these patients with rheumatoid arthritis is "three to four times as great as the incidence in the general patient population at the Mayo Clinic," he told them.

Referring to recent reports indicating that aspirin may influence the incidence of gastrointestinal bleeding, Dr. Bartholomew commented:

"We do not know whether salicylate therapy, which was common to both steroid-treated and the non-steroid-treated patients in our series, could account in part for the more than four fold increase in the incidence of peptic ulcer over that found in the general patient population."

The incidence of peptic ulcer among patients in general runs between 1 and 2 per cent in any given year. The incidence of peptic ulcer in rheumatoid patients in 1954 and 1957 was 8.1 per cent. In 1947, before steroids, the percentage was 3.3.

The Mayo findings did not show any great increase in incidence of peptic ulcer among those patients treated with steroids. The incidence for those who received steroids was 6.7 per cent for 1954 and 8.4 per cent for 1957.

"If steroid therapy is a major factor in the increased incidence of peptic ulcer, we might expect the largest increase to be among patients with hypercorticism, an abnormal condition resulting from an excess of cortisone hormone."

"However, the incidence of 8.2 per cent among patients having hypercorticism in our series is not greatly different from the incidence of 7.3 per cent for the entire group of steroid-treated patients and the incidence of 8.1 per cent for the patients who did not receive steroids systemically," he concluded.

It is possible that either the incidence of peptic ulcer is rising in rheumatoid patients or that the frequency with which it is recognized is increasing.

By 100 B.C., there were more than 250 bakeshops in Rome.



PRISON BREAK LEADER—Charles "Yank" Stewart, described by North Carolina prison officials as a "long-term troublemaker", has been identified as the leader of the mass prison break from the Ivy Bluff maximum security camp Tuesday. Stewart is shown here after he was returned to North Carolina's Central Prison from which he and a fellow prisoner escaped last month.

Court Records

MUNICIPAL COURT
Gene Ralph Schwein, wrong way on one way street, \$10.
George Henry Eads, disobeyed traffic sign, \$5.
James Franklin Rogers, no operator's license in possession, \$10.
Merle Charles Jordan, violation of basic rule, \$10.
Henry Math Koplinger, violation of basic rule, \$10.
Galen William Sanner, violation of basic rule, \$10.
James Edward Evanson, operating without licensed driver, \$10.
Clarence Alvin Riley, disobeyed traffic sign, \$5.
David Wilfred Turner, 3432 Gehard rd. Central Point, reckless driving, \$10.
Kenneth Ray Dunlap, improper left turn, \$10.
Alfred Lee Hay, excessive tire noise, \$5.
Jane Carson Shaw, following too close, \$25.
Harold Boyd Lauren, violation of basic rule, \$10.
Jack Leon Couch, violation of basic rule, \$10.
Alison Marshall Giren, disobeyed traffic sign, \$5.
Robert Eli Norcross, disobeyed traffic sign, \$10.
Lewis Gene Hornsby, excessive noise, \$25.
Clifford Alton Branham Jr., disobeyed traffic sign, \$10.
Dorene Georgia Plankenhorn, failed to yield right of way, \$10.
Barbara Read, inadequate equipment, \$25.
Gerald Keith Plantz, failed to yield right of way, \$25.
Perry Houston Sneed, violation of basic rule, \$10.
Hilton Leroy Sanderson, violation of basic rule, \$10.
Leland Garfield Garrett, violation of basic rule, \$10.
Eugene Francis Cronia, violation of basic rule, \$10.
James Douglas Pool, violation of basic rule, \$10.
Joseph James Materie, violation of basic rule, \$10.
William W. Kuyper, inadequate equipment, \$25.
Harold Leroy Larkin, excessive noise, \$5.
William W. Kuyper, no operator's license in possession, \$10.
Ronald Clair Greb, improper left turn, \$5.
James Charles Nistler, violation of basic rule, \$10.
Gladys Belle Todd, violation of basic rule, \$10.
Ronald Richard Pruitt, no operator's license in possession, \$5.
Reginald Paul Breeze, violation of basic rule, \$10.
Collier Hendrie Buffington, no

tail or license plate lights.
DISTRICT COURT
Herbert J. Lilly, driving while license suspended, \$105.
Vareen Lilly, no operator's license, \$10.
Albert P. Laborde, overlength, \$15.
Von M. Chestnut, failure to yield the right of way, \$15.
Kenneth C. Holgate, overlength, \$15.
Anna M. Despain, no operator's license, \$10.
Jerry B. Beams, no vehicle license, \$10.
Sidney M. Jones, four in driver's seat, \$75.
Dale R. Hibbs, overwidth, \$15.
Charles E. Holquist, violation of basic rule, \$15.
Errol E. McIntire, no clearance lights, \$5.
Nolan C. Vaughn, failure to tag deer properly, \$30.
Kenneth E. Broezealo, illegal possession of liquor, \$30.
Harold L. Larkin, failure to stop, \$10.
Robert W. Vaughn Jr., no operator's license, \$10.
Kenneth M. Nelson, failure to stop, \$10.
Vernon C. Robinson, no operator's license, \$10.
Kenneth L. Haerstar, overload, \$181.
Alvin G. Edward, no vehicle license, \$10.
Stephen H. Logston, illegal possession of intoxicating liquor, \$30.
William J. Knight, illegal possession of intoxicating liquor, \$30.
Terry P. Tompkins, failure to dim lights, \$75.
Charles McCaslon, failure to dim lights, \$10.
Ann Ida Boyd, 67, of 825 Bennett st., Medford, petty larceny, suspended 30-day county jail sentence.

Youth Fined \$21 for Tossing Money Around

Chisholm, Tex. — Neil Weisbeck of Lawton, Okla., was fined \$21 and costs here for literally throwing money around.
Patrolman Albert Hess said he arrested the college student because the youth threw several pennies at a lighted sign and broke the glass tubes.

SCHOOL NEWS

Phoenix High School

Edited by Lyle Logan and Becky McAlister

The PHS journalism class visited radio station KWIN last week to observe how news is used in radio. Tuesday, the class was visited by Isaac McCarley, chief engineer at KWIN, who explained the station's programming and techniques. The following day the class went to the station and was shown several of the different phases of radio work.

Students who attended were Gwen Birkland, Darlene Palmer, Marion Stovall, Jon Shepherd, Lyle Logan, Larry Morin, Jim Floyd, Frances Stout, and Becky McAlister.

New officers for Math club are president, Rod Fowler; vice president, Doug James; and secretary-treasurer, Larry Morin.

College preparatory students enrolled in their second year of math are associate members of the club as long

as they maintain a "B" average. Third and fourth year math students are full members.

Club advisor is math teacher, Mrs. Mildred James.

At the second annual cheerleaders conference Saturday, the Southern Oregon college cheerleaders and "The Tempests," a singing group from the college, were special guests.

A special program, including buzz sessions, speakers,

Coal Dust, Oil Used In Diesel Engine

Blacksburg, Va. — (Science Service)—A diesel engine burning a fuel mixture of half oil and half coal dust has successfully developed 1.0 horsepower here at the Virginia Polytechnic Institute engineering experiment station.

Experimenters H. P. Marshall and Carl Shelton Jr., reported that cost of fueling the machine dropped about 1 1/4 cents an hour assuming an oil cost of \$16 per hundred gallons and a coal cost of \$10 a ton. Engine efficiency dropped from its normal 18.2 per cent to 13.4 per cent when the oil-coal dust mixture was used. Coal ash did not prove to be a problem.

Trouble did develop when unburned coal dust mixed into the engine's lubricating oil, thickened it and produced heavy wear on some moving parts.

yell exchanges, and entertainment took place at the workshop, which was held at Phoenix High school. The high school Pep club served lunch.

Dressed in their favorite cheerleading outfits, cheerleaders attended the conference from throughout the Rogue valley. Money making items and useful books and pamphlets were displayed.

Six PHS graduates have obtained or are completing their college degrees this year.

Fred Oldham, son of Mr. and Mrs. Boyd Oldham, received his degree from Oklahoma State college May 24. Completing the state examination for x-ray technology, Oldham will work as an x-ray technologist for a year, after which he may continue his

education for a medical degree. He attended Phoenix High school, graduating in 1955.

Janice Stevens, daughter of Mr. and Mrs. S. S. Stevens, and also a Phoenix graduate, recently obtained her degree in medical technology from the Oregon Technical Institute. She took her initial training at Pacific university. She is at present working as a laboratory technician in Medford.

Mrs. Audrey Lytle, daughter of Mrs. W. B. Smith of Phoenix, received her bachelor's degree from Southern Oregon college last summer. She is currently employed as an English and journalism teacher at Phoenix High school. Mrs. Lytle was editor of the Siskiyou, the college newspaper, during her second year at Southern Oregon college. She graduated from Phoenix High school in 1955.

Two other Phoenix graduates of the class of 1955 will also be completing their ed-

ucation soon. Raydene Chisum, daughter of Mr. and Mrs. Ray Chisum, stayed out of school one term to work, but will complete her work for a degree in business education from Oregon State college this fall term. A classmate, Nancy Hammers, daughter of Mr. and Mrs. F. A. Hammers, is in her last year in pharmacy at Oregon State college this fall. Last summer she worked as an apprentice pharmacist.

Sandra Cook, graduating from Phoenix High school in 1956, had been attending Southern Oregon college since her graduation. She is now teaching second grade in the La Puente, Calif., schools. She and her husband, Jack Cook, are now in California where Cook is completing work for his degree at the University of Southern California. Cook graduated from Phoenix High school in 1956.



Remember Them

Christmas is a time for remembering.

We remember friends we haven't seen for years—

we remember all the good things that have happened since last Christmas.

There are those in our community who cannot call forth such pleasant memories. Through misfortune, they have been forgotten by friends and family — and Christmas will be a lonely time.

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