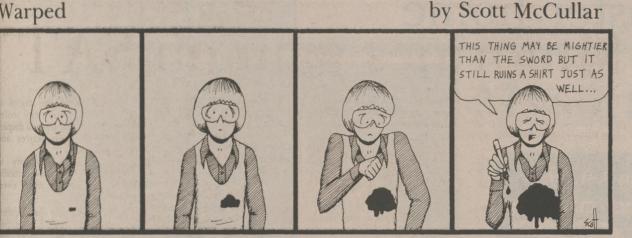
# national

Battalion/Page 15 October 15, 1982

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### Doctors to test public for herpes

United Press International ATLANTA — Thousands of people nationwide will join one

of the largest studies ever of genital herpes in an effort to find out who has the painful, recurring viral ailment and who is likely to catch it, researchers say. The five-year investigation

by 35 medical detectives will be funded by a \$1.78 million grant from the National Institute of Allergy and Infectious Diseases - the largest grant ever made by the institute.

Researchers said the main goal of the study announced Wednesday is to determine who is most susceptible to genital herpes and the extent of the sexually transmitted disease.

for it

"At the end of the study we mates range from 4 million to 20 should know which people are most likely to have herpes — and have a clearer idea of how many of them do," said Dr. Andre eases and immunology at the Emory University School of

Medicine Genital herpes is a highly contagious viral infection that occurs around the sexual organs, manifested by painful blisters. No cure has been found

Medical authorities agree the disease has reached epidemic

disagree on its prevalence. Estimillion cases. The NIAID places the figure at 5 million, with 300,000 new cases added each

year Nahmias, professor of pediat-rics and chief of infectious dis-the world's leading authorities on the disease and has been working for years to develop a vaccine for the ailment. In addition to 20 investigators from Emory, the study will involve 15 researchers from the national Centers for Disease Control, the University of South Carolina and the state health depart-

ments of Ohio and California. Nahmias said part of the proportions in this country but study will look at the distribution

of genital herpes cases. Blood they can shed the virus and don't studies will be performed on samples of the national population to determine how widespread the disease actually is. Dr. Harry Keyserling, a col-

league of Nahmias', said the study has many objectives, including looking at individuals infected for the first time to determine how many do not have clinical symptoms of the disease. "Many people don't have any

even know they have it.

"We hope to find out if that is significant reservoir of potential infection or a very minor one

Smaller but more involved studies will look specifically at certain groups of people — 5,000 members of a health maintenance organization in the Atlanta area, 800 students at the symptoms," he said. "That's University of South Carolina in something most people are not aware of. That's scary because Columbia and more than 1,000 pregnant women.

### Profit taking pushes average back down

United Press International NEW YORK — Wall Street's powerhouse rally ran into profit taking today that pushed the Dow Jones industrial average down from a 17<sup>1</sup>/<sub>2</sub>-month high but left it above the 1,000 level. Trading was heavy.

Despite some early selling, brokers predicted the market would meet the challenge as long as interest rates continue to

The average, which climbed level for the first time in 15 11.4 points Wednesday, was off 4.41 to 1,010.67 at 11:30 a.m. EDT. Wednesday's close of 1,015.08 was the highest since it finished at 1,016.93 on April 28, 1981.

months Monday, had risen 238.16 points since the rally began Aug. 13 and 111.47 over the

previous seven sessions. Many analysts predicted the Dow will challenge its all-time high of 1,051.70 set on Jan. 11, 1973, if it can establish 1,000 as a The closely watched average, 1973 which soared through the 1,000 floor



# Death risk increased by mild hypertension

United Press International BOSTON — Many of the 32 million Americans with high

blood pressure may be increasing their risk of fatal strokes or heart disease by ignoring mild hypertension in the early stages, government researchers said Thursday.

A five-year study showed pa-tients with mildly elevated dias-tolic blood pressure levels put on program of diuretics and blood-pressure drugs had a 20 percent lower death rate than patients referred to their private doctors, who often do not treat mild hypertension.

"Therefore, any attempt to reduce substantially excess mortality from cardiovascular disease due to elevated diastolic blood pressure must include emphasis on the group with so-

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drugs when the study began had 28.6 percent fewer deaths. The American Heart Associa-

tion estimates 2 million Amer-

icans suffer from either high

diastolic pressure or systolic

pressure - the upper figure on

a blood pressure reading. A total

of 30,600 victims died in 1979,

the most recent figures avail-

If doctors are to cut the death

"The present data suggest if

maximal reduction in mortality

is to be achieved, the goals for

anti-hypertensive therapy need

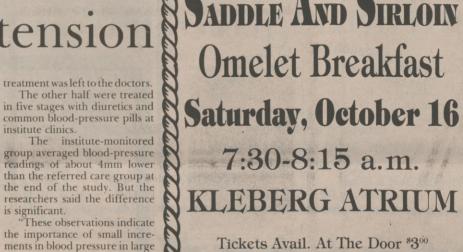
able, the association said.

in that group.

The other half were treated in five stages with diuretics and common blood-pressure pills at institute clinics. The institute-monitored

group averaged blood-pressure readings of about 4mm lower than the referred care group at the end of the study. But the researchers said the difference is significant.

rate of high blood pressure suf-These observations indicate ferers, the study said, they must the importance of small incretreat mild hypertensives because ments in blood pressure in large most people are in that range groups of people may not be sufand, therefore, more deaths are ficiently appreciated," they said.



called mile hypertension," the study said.

The research, conducted by the National Heart, Lung and Blood Institute in Bethesda, Md., examined nearly 11,000 Americans regarded as mildly hypertensive — those with blood pressures ranging from 90mm to 104mm.

Doctors are more likely to treat only patients with diastolic pressures of 105mm and above, the study said. The diastolic pressure is the second, lower figure given in a blood pressure reading.

The researchers found pa-tients, many already suffering heart damage, who were taking anti-hypertensive drugs had 20.3 percent fewer deaths and heart-related diseases during the study.

Those patients who had no evidence of previous heart damage and were receiving no such

#### Small quake wakes valley

United Press International LOS ANGELES — A moderate earthquake struck the Los Angeles' San Fernando Valley early today, shaking residences and awakening slumbering occupants, but apparently causing no damage

Dennis Meredith, a spokesman for the California Institute of Technology, said the temblor measured 3.6 on the Richter scale and struck at 2:57 a.m. Its epicenter was one mile west of Canoga Park, a section of the valley

Various police divisions in the valley received many telephone calls from startled residents.

Lt. Jon Ains of the Simi Valley Police Department in suburban Ventura County, northwest of the valley, said: "it was a very minor, but noticeable tremor like we're used to in Southern Cali-

Startled residents were less blase

to be critically re-examined," the study said. "These findings support a recommendation that in patients with mild hypertension, treatments should be considered early, before damage to end organs occurs.

The 10,940 people, aged 30 to 69 — recruited from 14 U.S. cities - were divided into two groups and followed for five years. Half were referred to their physicians, who were told the patients suffered from hypertension. Judgment on





#### **NO ONE HERE GETS OUT ALIVE**

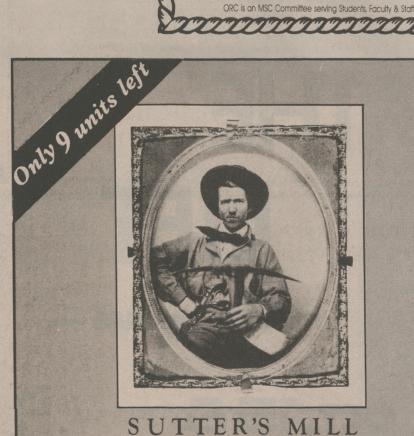
MARANATHA ROCK AND ROLL SEMINAR

"And do not participate in the unfruitful deeds of darkness, but instead even expose them." Ephesians 5:11

Mick Jagger said a few years back, "It's only rock and roll." Sure, most young people like it and it is only just rock and roll..., or is it? Vladimir Lenin said that the quickest way to destroy a society is through its music. Could it be that someone is trying to brainwash you through your stereo or the cassette recorder that's plugged into your ear?

Find out through a fact-filled mini-seminar that includes tapes and concert footage. The truth just may be nost startling thing that's ever happened to you.

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