

# Runners' aren't immune

per beadline, "Heart attack during kills Jim Fixx, expert on jogging."

He was only 52.
Fixx had transformed himself from an analysis two particularly smooter to a communication of the c First had transformed himself from an learn notemath, troppcheadry smoker to a lean, nonemoking, 10-mile-a-day distance runner. His best-celling "The Complete Book of Ruming" led thousands to take up running for fitness and heart health. Although his father had died of a heart attack at 43, First had not had even a routen modical examination for some time. Perhaps he believed that his distance-running lifestyle would protect him from, or even immunize him to, heart disease.

THE POSSIBILITY of avoiding heart at-tacks by distance running was first raised almost 30 years ago, after an autopsy of famed marathon runner Charles DeMar,

famed marathon runner Charles Deman, who died at 70 of cancer.

The medical findings described his heart's arteries as two to three times the normal size with only minimal narrowing from fatity-cholesterol deposits.

In more recent times, Dr. Thomas Bassier, a pathologist and marathon runner, and the American Medical Joggers Associations.

fitness Barry Franklin

tion have taken the position that marathon running provides "absointe protection" against death due to heart disease.

Unfortunately, the medical literature and lay press have demonstrated the "exercise and immunity" theory to be incorrect.

While it is recognized that each year serial cardiovascular desits while running will occur merely by chance, there is unequivocal evidence that heart disease may occur in some distance runners. Indeed, the autopsy report on Jim Firs revealed that he had died of a massive heart attack, and that three of his heart's main arteries were blocked.

NO LONGER can we ignore the fact that heart disease is now considered a complex multi-factorial disease.

Genetics, environmental influences and illestyle habits — know collectively as "risk factors" — probably all libys a role. Since indicate the probably all libys a role. Since in the collectively as "risk factors may still remain unifeerified, Certainly, few authorities would disagree that the distance runners lifestyle — including regular exercise, abthence from cigarette smoking and careful attention to diet and body weight — may provide partial protection against heart disease.

The ironic death of Jim First emphasizes that modification of one risk factor, such as regular exercise, may not always provide absolute immunity against heart disease for everyone, even if accompanied by other lifetyle changes.

It's time to lay the "exercise and immuni-

#### College to offer keyboard classes

the I D-key, numeric kerpan will also or highlighted. [24].
Keyboarding (SEC, 160) will be offered the fall at the Appenr, Killia, Highland Lakes, Greard Ridge, and Royal Oak compuses.
The 1984 fall, sensester will begin Ang. 30.
Registration, according to an alphabetical schedule, will be held Monday-Wednesday, Aug. 2-20.

77-29.

Contact an admissions connector at the compus of your choice: Auburn Hills, 833-4287; Highland Lakes, 360-3067; Orchard Ridge, 471-7620; and Royal Cak, 967-5789.

#### Lexitel to merge with phone firm

Lexitel Corp. of Birmingham and LDX Group Inc. of Chesterfield, Mo., announced an agreement this week to merge their long-distance telecommunications units into a single company. The now company will be headquartered in Birmingham, the present Lexitel headquarters. George J. Vasilakos, current president and chief executive officer of Lexitel, will serve as the president and chief executive officer of the new company.

Based on total billed revenue, the combined entity will represent one of the largest long-distance telephone companies in the United States.

The new company will have current annualized revenues in excess of \$100 million and a customer base of over 110,000 business and residential subscribers, Vasilakos sald.

INITIALLY, the company will serve 8 major metropolitan areas in 10 ates, including Detroit and Ann Ar-

states, including Detroit and Ann Arbor.
Other markets include Pittsburgh;
Ohlo cities of Akron, Canton, Youngatown, Cieveland, Columbus, Dayton, Tolodo and Chcinasti; Indianapolis, Chicago, Milwaukee, St. Louis, Kansas City, Mo. Denver and Shrevport, La.
The market areas are connected by a microwave network artending from Pittsburgh to Chicago, and by circuits leased from other carriers: The existing network will be expanded through additional microwave leadilities, fiber optic systems and new switching centers.

ters.

The merger, which is subject to shareholder approval, is expected to be closed in 30 to 45 days.

LDX GROUP, Inc., as sole owner of the LDX unit prior to the merger, will be a major stockholder in the new com-pany, LDX Group, a subsidiary of Kan-sas City Southern Industries, is a diver-





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