# Medical centers beginning Commissioner criticized study on drug for strokes

PETERSBURG BEACH, Fla. — Five major medical centers have begun a study of a substance researchers hope will be the first effective way to prevent paralysis and brain damage caused by stroke, a Texas neurologist

Treatment with prostacyclin, a substansce first described in 1976 by three researchers who later won the Nobel Prize, reversed paralysis when administerd to a 33year-old man a few hours after he suffered a stroke, Dr. Frank M. Yatsu said.

The substance is not available to the public, he said, but stroke patients who otherwise would recover much more slowly or not at all.

"There is no good, reliable, predictable treatment for stroke," Yatsu said in remarks released Tuesday. "The use of prostacyclin has at least opened the door.

Ideally, he said, prostacy-clin would have to be administered within minutes of a stroke - before impaired blood flow permanently dam-

ages brain cells.

Current treatments for stroke include blood thiners and surgery but these are not always effective, he said.

The American Heart Association has estimated 500,000 Americans suffer stroke each for which statistics are available, more than 164,000 died. Others suffered effects ranging from weakness to para-

In a study of 12 stroke vici-tims at the University of Texas Health Science Center, Yatsu said, six benefited from doses of prostacyclin and six did not.

The "most dramatic" case was that of the 33-year-old man who recovered his speech and use of his right side after a dose of the substance, the neurologist said.

He said it is possible prostacyclin hastens recovery rather than preventing debilitating effects.

Yatsu, professor and chari-

man of the center's neurology department, said investiga-tors in Poland studied 10 patients treated with prostacy-clin and found all recovered - even when treatment was adminstered as long as three

to five days after a stroke had

left them severrely weakened.

Because of the two studies. the drug's manufacturer, Upjohn Co., has asked five institutions to begin a large-scale study of the substance, Yatsu told an American Heart Association Science Writers

The University of Texas Medical School at Houston, is included among the centers participating in the study.

American Legislative Caucus said Wednesday it is seeking "further clarification" from education Commissioner Raymon Bynum about his remarks linking Hispanic students to low college entrance test scores in Texas.

AUSTIN - The Mexican decided to write Bynum a letter, of Hispanics across the state is asking him to further explain his comments that an "influx of Hispanics" caused Texas average tional system," said Rep. Gonz.

of lower entrance examination cause of his comments.

test scores to drop over the past lo Barrientos, D-Austin, chai man of the caucus.

Some Hispanics have calle "We cannot let the albatross for Bynum's resignation be

### could eventually offer hope to year. In 1981, the latest year Corrigan travels o Arab seminar

By ROBIN BLACK Staff writer

Dean Corrigan, dean of the College of Education at Texas A&M, said he is impressed with the "commonality of problems" in education confronting both the United States and Arab nations on the Persian Gulf.

Corrigan, who is a member of the governor's "blue-ribbon" panel on education, attended the seminar on teacher education in the Arab gulf states in Qatar Jan. 7-9.

Qatar was one of the nine gulf states represented at the seminar by their respective educational leaders.

"It was amazing (to me) to find that we're all facing the same problems in education, four translators were flown in even though we speak different languages, have different lifestyles and are separated by being on the other side of the world,"

The state of Iran was invited to the conference but did not

Corrigan was invited to speak at the conference by the presi-dent of the University of Qatar, Dr. Mohamed Ibrahim Kazem.

Kazem is a member of the International Council for Teaching, which helps to coordinate regional seminars such as the one held in Qatar earlier this

Corrigan outlined for the participants the crucial issues in contemporary teacher educa-

ledge base" in teacher preparation programs;
• the need for an effective

"quality control" system to ensure continuing teacher com-

• the need to achieve a professional status for the field of

The three-day conference, which was sponsored by the Arab Bureau of Education for the Gulf States, the University of Qatar and the International Council for Teaching, was held at the Sheraton Hotel in Doha,

The hotel was constructed especially for the Arab Gulf States Summit Conference.

four translators were flown in from Cairo, Egypt especially for Corrigan and the other three

Corrigan, one of three Americans invited to speak at the seminar, said he was surprised at the similarity of problems facing educators there and in the Un-



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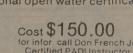
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