

January 30, 1975

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## FEBRUARY IS HEART MONTH

DALLAS--Six researchers at The University of Texas Health Science Center here are probing complicated mechanisms of the heart under multiple grants from the American Heart Association.

The association and its Texas and Dallas affiliates annually fund promising work of scientists at the Health Science Center and many of these projects open up further areas of heart investigation. The 14 grants range from \$5,000 to \$10,000 each.

Dr. Richard Allen Galosy is researching how the nervous system affects heart function.

Using ultrasonic methods to determine heart contraction and relaxation, Dr. Kirk Lipscomb hopes to understand more about coronary artery disease.

Dr. Paul E. Parker is looking at drugs which seem to help blood flow into heart muscle damaged by an attack.

Dr. William A. Pettinger is looking at an abnormality of kidney hormone release in rats with high blood pressure in anticipation this may offer clues on basic mechanisms and a way to test new drugs.

The complex controls which regulate the amount of cholesterol in the blood are the subject of inquiry by Dr. Philip Raskin.

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first add heart

Changes in heart size occur in some hormonal diseases and Dr. Kern Wildenthal is looking at the effects of excessive or deficient amounts of hormones on certain enzymes important in breakdown of tissue.

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