The Mount Sinai Hospital

100th STREET AND FIFTH AVENUE · NEW YORK 29, N. Y.

Research and medicine are bounding ahead more speedily each year. The Mount Sinai Hospital of New York City with its large independent research center is a part of this tremendous effort. In the laboratory, Mr. Hugh Grogan, Jr., of Marietta, Georgia, is a part of this team effort. Working closely with brillant scientific minds, Hugh Grogan serves as the right hand, for it is upon his ability and skill in performing intricate and difficult laboratory analyses that the success of many investigators' programs depends. He has the respect of his co-workers for his honesty and dependability. At the present he is engaged in a series of experiments with Drs. Sherman Kupfer and Jonah Kosovosky which will lead to a better understanding of the function of the kidney, and also the ability of the kidney to react to an increased load of calcium. In addition, the experiments are designed to explain the action of digitalis and relative drugs of the kidney's function. Also, he is engaged in some experiments with Dr. Leslie Kuhn. These experiments are to show the physiological and metabolic alterations in experimental myocardial infarction (heart attacks), and the effects of cooling the body and supporting the circulation with a pump.