AN EVALUATION OF PANCREAS SCINTIGRAM AS A PANCREATIC FUNCTION TEST. H. Mitsushashi, J. Hirose, K. Hayasaka, S. Nishino, A. Asano and K. Amoh Department of Radiology, Asahikawa Medical College, Asahikawa

Although Se-75 Selenomethionine is still widely used agent for pancreatic imaging, it has several serious disadvantages such as a low uptake in the pancreas and the long physical half lives of the tracer. Therefore, we now hope the possibility of developing the newer agent for pancreatic scintigram.

An evaluation of Se-75 selenomethionine scanning as a pancreatic function test was done and the following results were observed:

1. The uptake of Se-75 selenomethionine by the pancreas was evaluated in 56 patients and compared with the pancreozymin-secretin (PS) test.

2. In groups of patients with severe decreased uptake of the pancreas closely paralleled to the diminished exocrine function, whereas the patients with normal uptake were normal exocrine function.

3. The pancreatic scintigram was possible to use for the evaluation of a pancreatic function.

PRESENTATION OF PARENTERAL SCINTIGRAMS AS A PANCREATIC FUNCTION TEST. T. Asahikawa, S. Kimura, S. Nakanishi, S. Akita and T. Kakehashi Department of Radiology, Rousai Hospital, Tokyo

EVALUATION OF PANCREATIC FUNCTION TEST

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