

上腸間膜動脈NEN

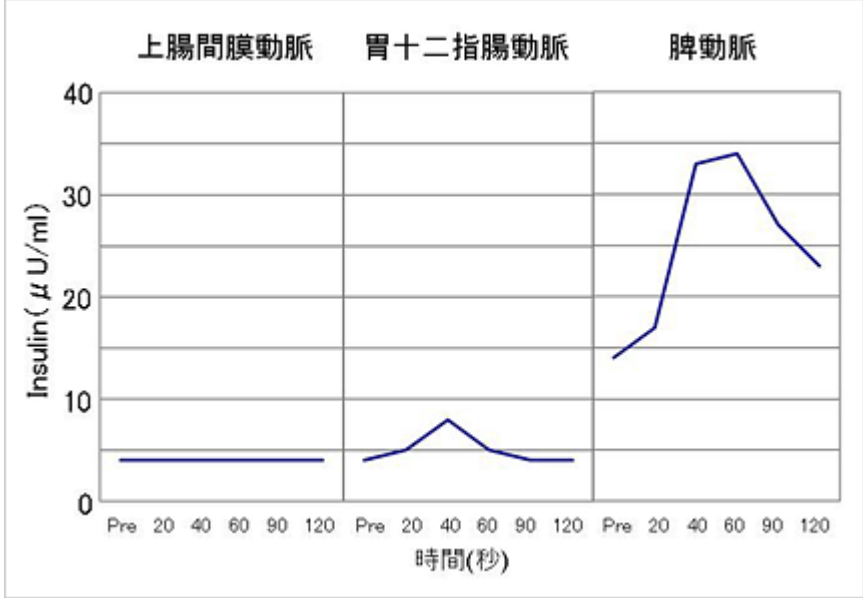
胃十二指腸動脈NEN

脾動脈

Image

CT検査で上腸間膜動脈NENを疑った患者さん。EUS検査で胃十二指腸動脈NENを疑った患者さん。SASI Testの結果は、

Image



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CT検査で上腸間膜動脈NENを疑った患者さん

*上腸間膜動脈NEN

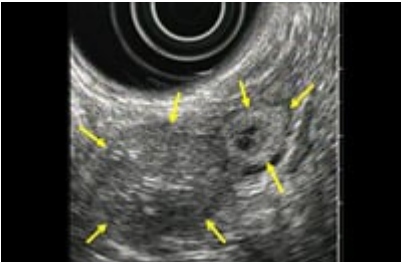
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Image



CT

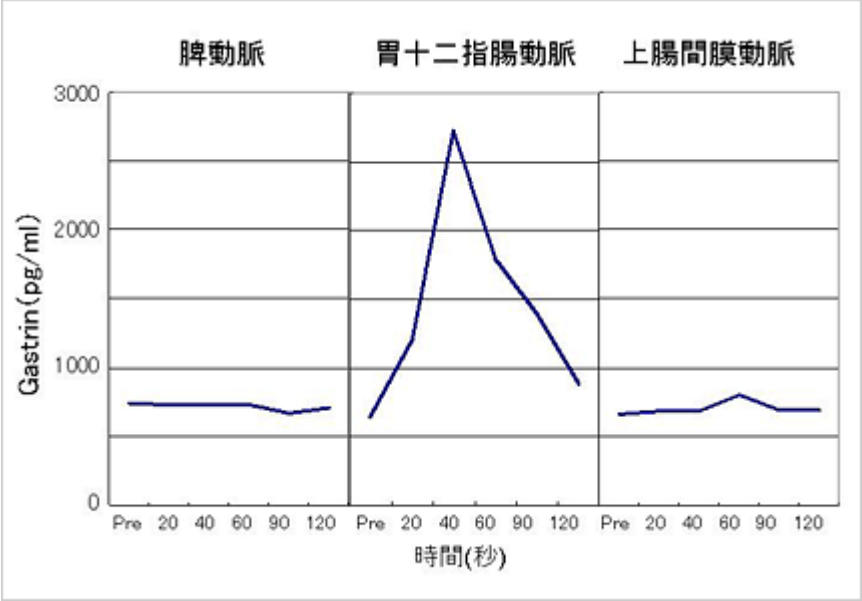
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EUS

H2 SASI Test

Image



SASI Test

VIP

SASI Test

Figure 1 consists of three line graphs showing VIP levels (pg/ml) over time (Pre, 20, 40, 60 seconds) for three arteries: 胃十二指腸動脈 (Gastricoduodenal artery), 上腸間膜動脈 (Superior mesenteric artery), and 脾動脈 (Spleen artery). The y-axis represents VIP (pg/ml) from 0 to 100. The x-axis represents time (秒) from Pre to 60.

Artery	Pre	20	40	60
胃十二指腸動脈	~18	~25	~23	~25
上腸間膜動脈	~25	~32	~32	~33
脾動脈	~28	~42	~85	~68

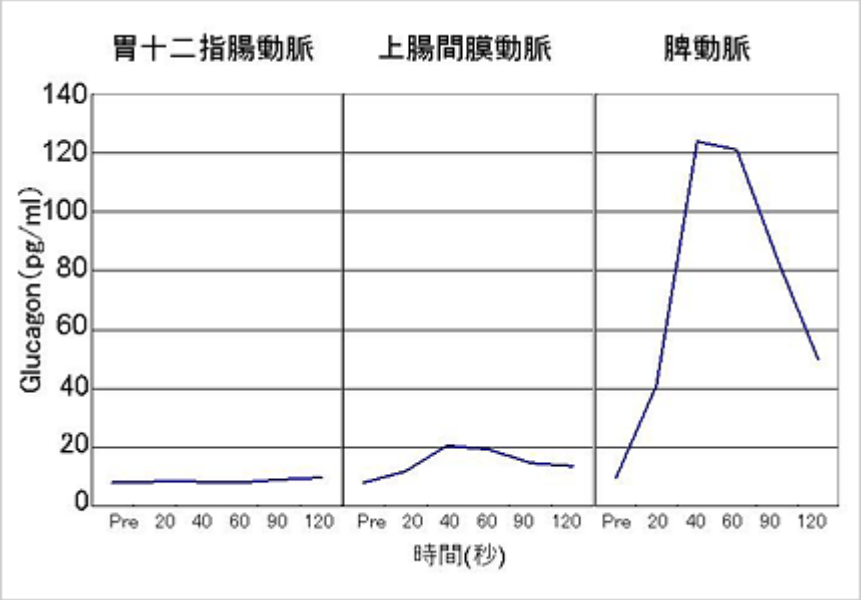


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Figure 1

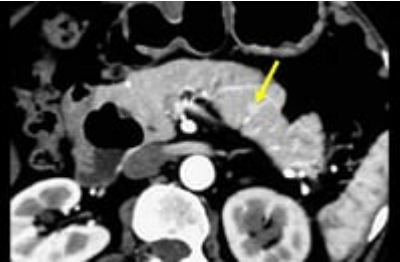
Figure 1 shows the results of the SASI Test. The graph displays the concentration of Glucagon (pg/ml) over time (秒) for three different locations: 胃十二指腸動脈 (Gastric and Duodenal Artery), 上腸間膜動脈 (Superior Mesenteric Artery), and 脾動脈 (Spleen Artery). The concentration of Glucagon is highest in the 脾動脈 (Spleen Artery) and lowest in the 胃十二指腸動脈 (Gastric and Duodenal Artery).

Image



SASI Test results*

Image



CT scan results**

* Results of the SASI Test
** Results of the CT scan

Figure 2

Figure 2 shows the results of the CT scan. The image displays a cross-section of the abdomen, with a yellow arrow pointing to a lesion in the pancreas, which is the source of the glucagonoma.

