

Figure 1. Schematic diagram of diagnoses in preoperative liver metastases secondary to pancreatic cancer by MDCT and CTAP+CTHA

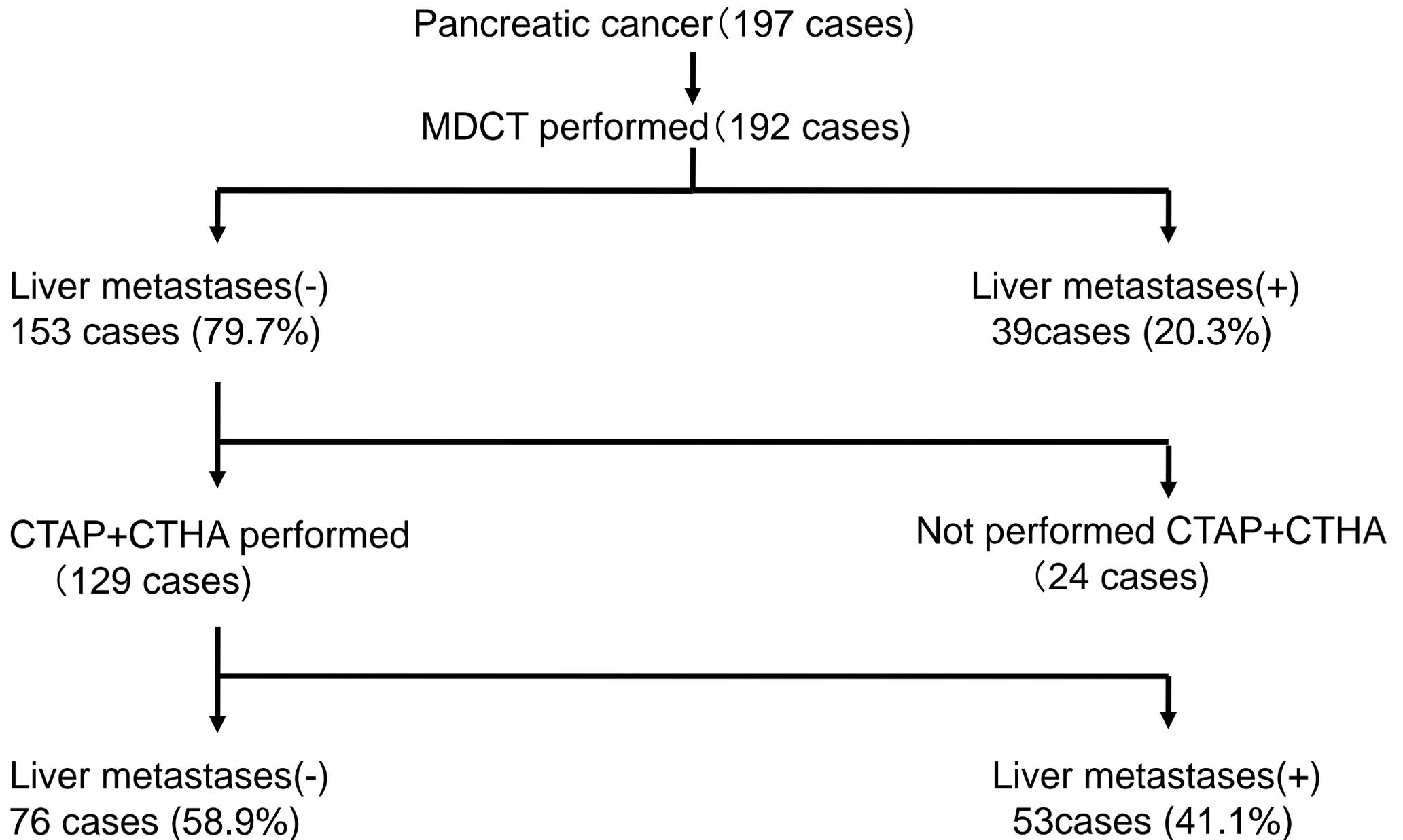


Figure 2. Comparison of the size of the liver metastasis

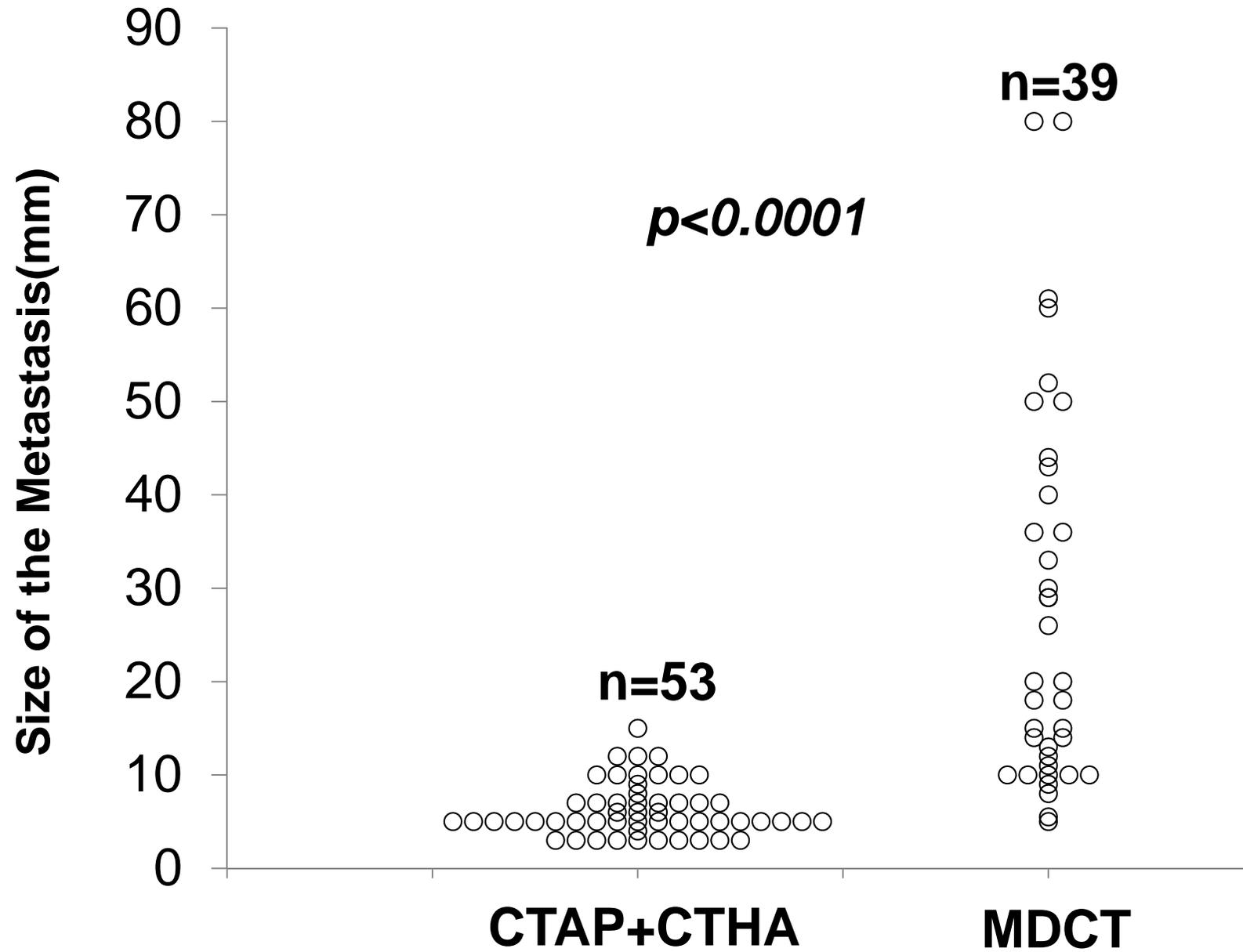


Figure 3.

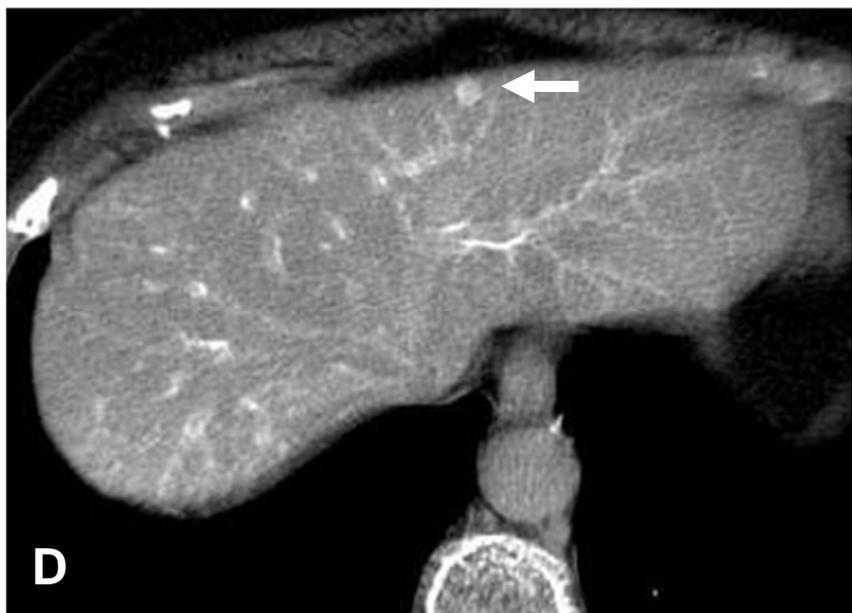
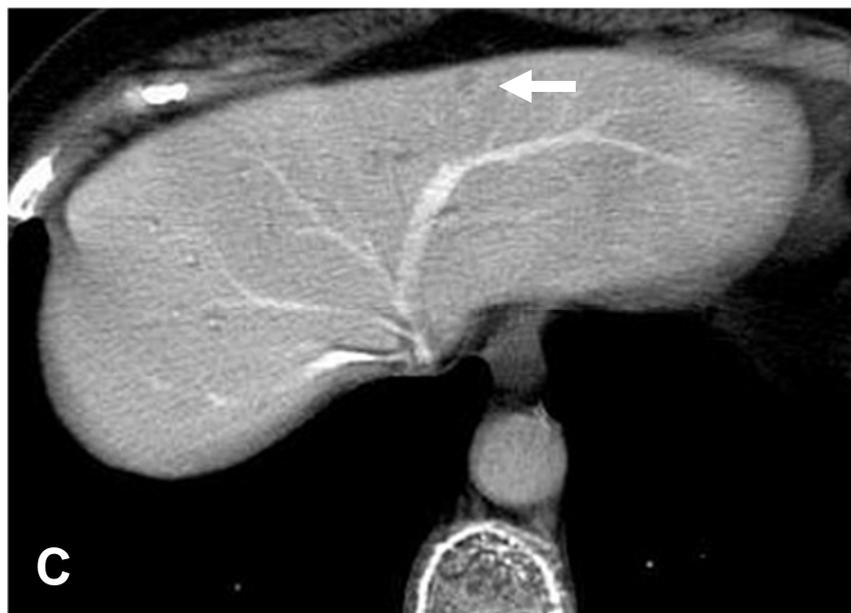
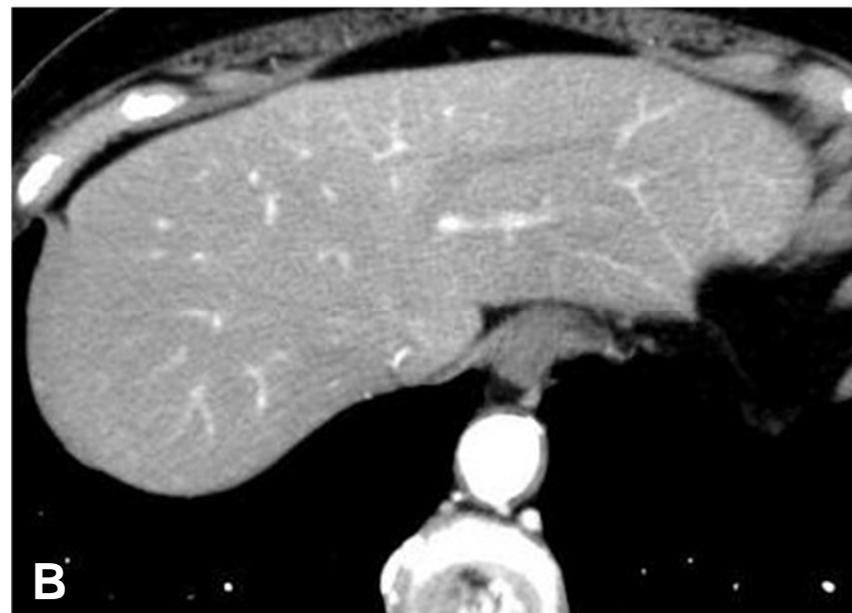
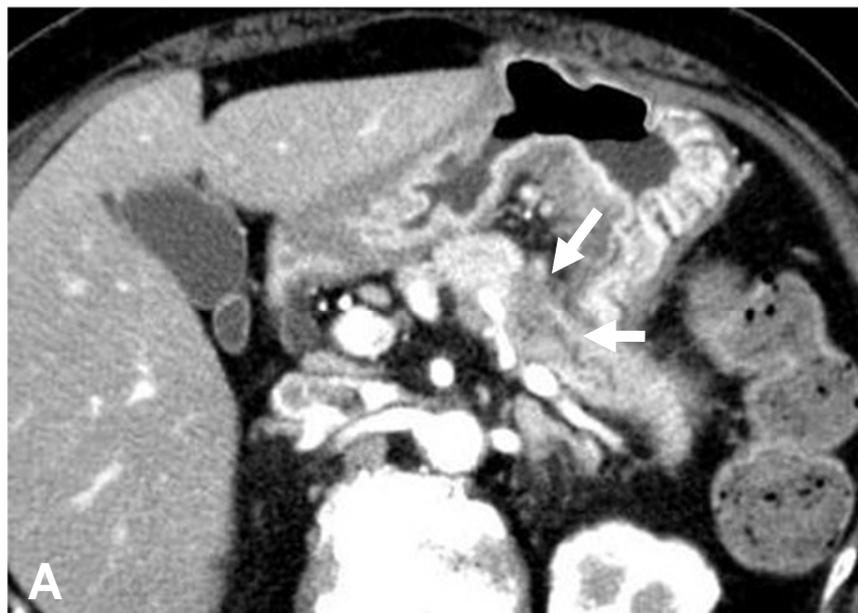


Table 1. Patient's characteristics

No. of patients	192
Age	
Median	64.5
Range	34 - 86
Male/Female	116 / 76
Extension of primary tumor *	
T1	5
T2	5
T3	29
T4	153
Site of primary lesion	
Head	118
Body	51
Tail	23

* According to the General Rules for the Study of Pancreatic Cancer of the Japan Pancreas Society classification

Table 2. Detection of the liver metastases

	MDCT (n=157)	CTAP+CTHA (n=127)
Sensitivity	48.4% (30/62)	94.2% (49/52)
Specificity	97.9% (93/95)	82.7% (62/75)
Positive PV	93.8% (30/32)	75.0% (49/62)
Negative PV	74.4% (93/125)	95.4% (62/65)
Overall accuracy	78.3% (123/157)	87.4% (111/127)

PV; predictive value