

표 1. 복부 핵심질문 1 근거표

핵심질문 1

문헌정보	연구유형	대상자 수	문헌 질 KCIQ
Koelblinger C, Ba-Ssalamah A, Goetzinger P, et al. Gadobenate dimeglumine-enhanced 3.0-T MR imaging	Observational-Dx	89 patients	2
Shrikhande SV, Barreto SG, Goel M, Arya S. Multimodality imaging of pancreatic ductal adenocarcinoma: a review of the literature. HPB (Oxford). 2012;14(10):658–668.	Review/Other-Dx	66 articles	4
Zhang Y, Huang J, Chen M, Jiao LR. Preoperative vascular evaluation with computed tomography and magnetic resonance imaging for pancreatic cancer: a meta-analysis. Pancreatology. 2012;12(3):227–233.	Meta-analysis	8 studies; 296 patients	-
Chen CH, Yang CC, Yeh YH, Chou DA, Nien CK. Reappraisal of endosonography of ampullary tumors: correlation with transabdominal sonography, CT, and MRI. J Clin Ultrasound. 2009;37(1):18–25.	Observational-Dx	41 patients	2
Rivadeneira DE, Pochapin M, Grobmyer SR, et al. Comparison of linear array endoscopic ultrasound and helical computed tomography for the staging of periampullary malignancies. Ann Surg Oncol. 2003;10(8):890–897.	Observational-Dx	48 patients	2
Motosugi U, Ichikawa T, Morisaka H, et al. Detection of pancreatic carcinoma and liver metastases with gadoteric acid-enhanced MR imaging: comparison with contrast-enhanced multi-detector row CT. Radiology. 2011; 260(2): 446–453.	Observational-Dx	100 patients	2
Ikuta Y, Takamori H, Ikeda O, et al. Detection of liver metastases secondary to pancreatic cancer: utility of combined helical computed tomography during arterial portography with biphasic computed tomography-assisted hepatic arteriography. J Gastroenterol. 2010;45(12):1241–1246.	Observational-Dx	192 patients	2
Allen VB, Gurusamy KS, Takwoingi Y, Kalia A, Davidson BR. Diagnostic accuracy of laparoscopy following computed tomography (CT) scanning for assessing the resectability with curative intent in pancreatic and periampullary cancer. Cochrane Database Syst Rev. 2013;11:CD009323.	Meta-analysis	15 studies; 1015 patients	-
Tapper E, Kalb B, Martin DR, Kooby D, Adsay NV,	Review/Other-Dx	124	4

Sarmiento JM. Staging laparoscopy for proximal pancreatic cancer in a magnetic resonance imaging–driven practice: what's it worth? <i>HPB (Oxford)</i> . 2011;13(10):732–737.		patients	
Nawaz H, Fan CY, Kloke J, et al. Performance characteristics of endoscopic ultrasound in the staging of pancreatic cancer: a meta-analysis. <i>JOP</i> . 2013;14(5):484–497.	Meta-analysis	29 studies; 1,330 patients	-
Shin HJ, Lahoti S, Sneige N. Endoscopic ultrasound-guided fine-needle aspiration in 179 cases: the M. D. Anderson Cancer Center experience. <i>Cancer</i> . 2002;96(3):174–180.	Observational-Dx	179 EUS-FNAs in 166 consecutive patients	2
Barber TW, Kalff V, Cherk MH, Yap KS, Evans P, Kelly MJ. 18 F-FDG PET/CT influences management in patients with known or suspected pancreatic cancer. <i>Intern Med J</i> . 2011;41(11):776–783.	Observational-Dx	22 PET/CT scans in 21 patients	2
Crippa S, Salgarello M, Laiti S, et al. The role of (18)fluoro-deoxyglucose positron emission tomography/computed tomography in resectable pancreatic cancer. <i>Dig Liver Dis</i> . 2014;46(8):744–749.	Observational-Dx	72 patients	2
Einersen P, Epelboym I, Winner MD, Leung D, Chabot JA, Allendorf JD. Positron emission tomography (PET) has limited utility in the staging of pancreatic adenocarcinoma. <i>J Gastrointest Surg</i> . 18(8):1441–4, 2014 Aug.	Observational-Dx	123 patients	2
Kim MJ, Lee KH, Lee KT, et al. The value of positron emission tomography/computed tomography for evaluating metastatic disease in patients with pancreatic cancer. <i>Pancreas</i> . 2012;41(6):897–903.	Observational-Dx	125 patients	2
Pappas SG, Christians KK, Tolat PP, et al. Staging chest computed tomography and positron emission tomography in patients with pancreatic adenocarcinoma: utility or futility? <i>HPB (Oxford)</i> . 2014;16(1):70–74.	Observational-Dx	247 patients	4
Yao J, Gan G, Farlow D, et al. Impact of F18-fluorodeoxyglucose positron emission tomography/computed tomography on the management of resectable pancreatic tumours. <i>ANZ J Surg</i> . 82(3):140–4, 2012 Mar.	Observational-Dx	36 patients with 37 potentially resectable pancreatic tumours	2
Wang Z, Chen JQ, Liu JL, Qin XG, Huang Y. FDG-PET in diagnosis, staging and prognosis of pancreatic carcinoma: a meta-analysis. <i>World J Gastroenterol</i> .	Meta-analysis	39 studies	-

2013;19(29):4808-4817.			
Bipat S, Phoa SS, van Delden OM, et al. Ultrasonography, computed tomography and magnetic resonance imaging for diagnosis and determining resectability of pancreatic adenocarcinoma: a meta-analysis. J Comput Assist Tomogr 2005;29:438-445.	Meta-analysis	68 studies	-