

표 1. 핵의학 핵심질문 1 근거표

핵심질문 1

문헌정보	연구유형	대상자 수	문헌 질 KCIG
Rappeport ED, Loft A, Berthelsen AK, von der Recke P, Larsen PN, Mogensen AM, Wettergren A, Rasmussen A, Hillingsoe J, Kirkegaard P, Thomsen C. Contrast-enhanced FDG-PET/CT vs. SPIO-enhanced MRI vs. FDG-PET vs. CT in patients with liver metastases from colorectal cancer: a prospective study with intraoperative confirmation. <i>Acta Radiol.</i> 2007 May;48(4):369-78. doi:10.1080/02841850701294560. PMID: 17453514.	Observational (후향적)	35	1
Huguet EL, Old S, Praseedom RK, Balan KK, Gibbs P, Jamieson NV. F18-FDG-PET evaluation of patients for resection of colorectal liver metastases. <i>Hepatogastroenterology.</i> 2007 Sep;54(78):1667-71. PMID: 18019690.	Observational (후향적)	31	2
Liu YN, Huang MX, An Q, Wei JM. The impact of PET/CT on therapeutic strategy of patients with colorectal cancer metastasis. <i>Hepatogastroenterology.</i> 2009 Jul-Aug;56(93):968-70. PMID: 19760922.	Observational (후향적)	15	2
Ruers TJ, Wiering B, van der Sijp JR, Roumen RM, de Jong KP, Comans EF, Pruijm J, Dekker HM, Krabbe PF, Oyen WJ. Improved selection of patients for hepatic surgery of colorectal liver metastases with (18)F-FDG PET: a randomized study. <i>J Nucl Med.</i> 2009 Jul;50(7):1036-41. doi: 10.2967/jnumed.109.063040. Epub 2009 Jun 12. PMID: 19525451.	RCT	150	2
Briggs RH, Chowdhury FU, Lodge JP, Scarsbrook AF. Clinical impact of FDG PET-CT in patients with potentially operable metastatic colorectal cancer. <i>Clin Radiol.</i> 2011 Dec;66(12):1167-74. doi:10.1016/j.crad.2011.07.046. Epub 2011 Aug 24. PMID: 21867996.	Observational (후향적)	102	2
Llamas-Elvira JM, Rodríguez-Fernández A, Gutiérrez-Sáinz J, Gomez-Rio M, Bellon-Guardia M, Ramos-Font C, Rebollo-Aguirre AC, Cabello-García D, Ferrón-Orihuela A. Fluorine-18 fluorodeoxyglucose PET in the preoperative staging of colorectal cancer. <i>Eur J Nucl Med Mol Imaging.</i> 2007 Jun;34(6):859-67. doi:10.1007/s00259-006-0274-4. Epub 2006 Dec 29. PMID: 17195075.	Observational (후향적)	104	2
Falconer R, Connor S, Balasingam A, Eglinton T. Does positron emission tomography/computed tomography change management in colorectal cancer? <i>ANZ J Surg.</i> 2018 Apr;88(4):E248-E251. doi: 10.1111/ans.13798. Epub 2016 Oct 27. PMID: 27788564.	Observational (후향적)	105	2
Chiorean EG, Nandakumar G, Fadelu T, Temin S, Alarcon-Rozas AE, Bejarano S, Croitoru AE, Grover S,	Guideline		5

Lohar PV, Odhiambo A, Park SH, Garcia ER, Teh C, Rose A, Zaki B, Chamberlin MD. Treatment of Patients With Late-Stage Colorectal Cancer: ASCO Resource-Stratified Guideline. JCO Glob Oncol. 2020 Mar;6:414-438. doi: 10.1200/JGO.19.00367. PMID: 32150483; PMCID: PMC 7124947.			
---	--	--	--