

표 1. 복부 핵심질문 3 근거표

핵심질문 3

문헌정보	연구유형	대상자 수	문헌 질 KCIG
Farahmand N, Sirlin CB, Brown MA, et al. Hypotensive patients with blunt abdominal trauma: performance of screening US. Radiology. 2005;235(2):436-443.	Observational-Dx	128	2
Ma OJ, Gaddis G, Steele MT, Cowan D, Kaltenbronn K. Prospective analysis of the effect of physician experience with the FAST examination in reducing the use of CT scans. Emerg Med Australas. 2005;17(1):24-30.	Observational-Dx	252	1
Nural MS, Yardan T, Guven H, Baydin A, Bayrak IK, Kati C. Diagnostic value of ultrasonography in the evaluation of blunt abdominal trauma. Diagn Interv Radiol. 2005;11(1):41-44	Observational-Dx	454	3
Lee BC, Ormsby EL, McGahan JP, Melendres GM, Richards JR. The utility of sonography for the triage of blunt abdominal trauma patients to exploratory laparotomy. AJR Am J Roentgenol. 2007;188(2):415-421.	Observational-Dx	4029	2
Friese RS, Malekzadeh S, Shafi S, Gentilello LM, Starr A. Abdominal ultrasound is an unreliable modality for the detection of hemoperitoneum in patients with pelvic fracture. J Trauma. 2007;63:97-102	Observational-Dx	146	2
McKenney MG, Martin L, Lentz K, et al. 1,000 consecutive ultrasounds for blunt abdominal trauma. J Trauma. 1996;40:607-610.	Observational-Dx	1000	2
Breen DJ, Janzen DL, Zwirewich CV, Nagy AG. Blunt bowel and mesenteric injury: diagnostic performance of CT signs. J Comput Assist Tomogr. 1997;21(5):706-712.	Observational-Dx	31	4
Davis KA, Fabian TC, Croce MA, et al. Improved success in nonoperative management of blunt splenic injuries: embolization of splenic artery pseudoaneurysms. J Trauma. 1998;44(6):1008-1013; discussion 1013-1005.	Observational-Dx	524	3
Federle MP, Courcoulas AP, Powell M, Ferris JV, Peitzman AB. Blunt splenic injury in adults: clinical and CT criteria for management, with emphasis on active extravasation. Radiology. 1998;206(1):137-142.	Observational-Dx	270	3
Gavant ML, Schurr M, Flick PA, Croce MA, Fabian TC, Gold RE. Predicting clinical outcome of nonsurgical management of blunt splenic injury: using	Observational-Dx	263	3

CT to reveal abnormalities of splenic vasculature. <i>AJR Am J Roentgenol.</i> 1997;168(1):207-212.			
Hagiwara A, Yukioka T, Ohta S, et al. Nonsurgical management of patients with blunt hepatic injury: efficacy of transcatheter arterial embolization. <i>AJR Am J Roentgenol.</i> 1997;169(4):1151-1156.	Observational-Dx	372	3
Jhirad R, Boone D. Computed tomography for evaluating blunt abdominal trauma in the low-volume nondesignated trauma center: the procedure of choice? <i>J Trauma.</i> 1998;45(1):64-68.	Observational-Dx	55	3
Fang JF, Wong YC, Lin BC, et al. The CT risk factors for the need of operative treatment in initially stable patients after blunt hepatic trauma. <i>J Trauma.</i> 2006;61:547Y554.	Observational-Dx	214	2
Willmann JK, Roos JE, Platz A, et al. Multidetector CT: detection of active hemorrhage in patients with blunt abdominal trauma. <i>AJR Am J Roentgenol.</i> 2002;179:437Y444.	Observational-Dx	165	3
Bianchi JD, Collin GR. Management of Splenic trauma at a rural, Level I trauma center. <i>Am Surg.</i> 1997;63:490Y495.	Observational-Dx	129	4
Peitzman AB, Makaroun MS, Slasky BS, et al. Prospective study of computed tomography in initial management of blunt abdominal trauma. <i>J Trauma.</i> 1986;26:585-592	Observational-Dx	120	3
Iverson AJ, Morey AF. Radiographic evaluation of suspected bladder rupture following blunt trauma: critical review. <i>World J Surg.</i> 2001;25(12):1588-1591.	Review	NA	5
Toutouzas KG, Karaiskakis M, Kaminski A, Velmahos GC. Nonoperative management of blunt renal trauma: a prospective study. <i>Am Surg.</i> 2002;68(12):1097-1103.	Observational-Dx	37	3
Eastham JA, Wilson TG, Ahlering TE. Radiographic evaluation of adult patients with blunt renal trauma. <i>J Urol.</i> 1992;148(2 Pt 1):266-267.	Observational-Dx	317	3
Knudson MM, McAninch JW, Gomez R, Lee P, Stubbs HA. Hematuria as a predictor of abdominal injury after blunt trauma. <i>Am J Surg.</i> 1992;164(5):482-485; discussion 485-486.	Observational-Dx	1484	3