표 1. 소아 핵심질문 2 근거표

핵심질문 2

액심실문 2			
문헌정보	연구유형	대상자 수	문헌 질 KCIG
Lindberg DM, Berger RP, Reynolds MS et al. Yield of Skeletal Survey by Age in Children Referred to Abuse Specialists. J Pediatr 2014; 164: 1268–1273.	Observational	2,609 patients	4
RCPCH Child Protection Companion at http://pcouk.org/ (requires Paediatric Care Online subscription - last accessed 16/8/2017)	guideline		1 or 2
HM Government. What to do if you're worried a child is being abused: advice for practitioners. London: HM Government, 2015.	guideline		1 or 2
HM Government. Working together to safeguard children: a guide to inter-agency working to safeguard and promote the welfare of children. London: HM Government, 2015.	guideline		1 or 2
National Institute for Health and Care Excellence. Child maltreatment: when to suspect maltreatment in under 18s: Clinical guideline. London: National Institute for Health and Care Excellence.	guideline		1 or 2
Marine MB, Corea D, Steenburg SD, et al. Is the new ACR-SPR practice guideline for addition of oblique views of the ribs to the skeletal survey for child abuse justified?. AJR Am J Roentgenol. 202(4):868-71, 2014 Apr.	Observational-Dx	212 patients	3
Barsness KA, Cha ES, Bensard DD, et al. The positive predictive value of rib fractures as an indicator of non-accidental trauma in children. J Trauma. 2003;54(6):1107–1110.	Observational-Dx	78 children (336 fractures)	3
Karmazyn B, Lewis ME, Jennings SG, Hibbard RA, Hicks RA. The prevalence of uncommon fractures on skeletal surveys performed to evaluate for suspected abuse in 930 children: should practice guidelines change? AJR Am J Roentgenol. 2011;197(1):W159–163.	Review/Other-Dx	930 children	5
Barber I, Perez-Rossello JM, Wilson CR, Silvera MV, Kleinman PK. Prevalence and relevance of pediatric spinal fractures in suspected child abuse. Pediatr Radiol. 43(11):1507-15, 2013 Nov.	Review/Other-Dx	751 children	5
Jha P, Stein-Wexler R, Coulter K, Seibert A, Li CS, Wootton-Gorges SL. Optimizing bone surveys performed for suspected non-accidental trauma with attention to maximizing diagnostic yield while minimizing radiation exposure: utility of pelvic and lateral radiographs. Pediatr Radiol. 2013;43(6):668–672.	Review/Other-Dx	530 children	5
Harper NS, Eddleman S, Lindberg DM. The utility of follow-up skeletal surveys in child abuse. Pediatrics.	Observational-Dx	796 children	5

2013;131(3):e672-678.			
Sonik A, Stein-Wexler R, Rogers KK, Coulter KP,			
Wootton-Gorges SL. Follow-up skeletal surveys for			
suspected non-accidental trauma: can a more limited	Observational-Dx	22 cases	3
survey be performed without compromising diagnostic			
information? Child Abuse Negl. 2010;34(10):804-806.			
Bainbridge JK, Huey BM, Harrison SK. Should bone			
scintigraphy be used as a routine adjunct to skeletal	Observational-Dx	166 patients	3
survey in the imaging of non-accidental injury? A 10 year			
review of reports in a single centre. Clinical Radiology.70			
(8):e83-9, 2015 Aug.			
Kemp AM, Butler A, Morris S, et al. Which radiological		34	
investigations should be performed to identify fractures in	Metaanalysis	studies;2	
suspected child abuse? Clin Radiol. 2006; 61(9):723-736.		reviewers	
Conway JJ, Collins M, Tanz RR, et al. The role of bone			
scintigraphy in detecting child abuse. Semin Nucl Med.	Review/Other-Dx	N/A	5
1993; 23(4):321-333.			
Jaudes PK. Comparison of radiography and radionuclide		110	3
bone scanning in the detection of child abuse. Pediatrics.	Observational-Dx	children	
1984;73(2):166–168.		Critici Cri	
Mandelstam SA, Cook D, Fitzgerald M, Ditchfield MR.			3
Complementary use of radiological skeletal survey and	Observational-Dx	124 bone	
bone scintigraphy in detection of bony injuries in suspec-		injuries in	
ted child abuse. Arch Dis Child. 2003; 88(5):387-390;		30 children	
discussion 387-390.			
Langford S, Panigrahy A, Narayanan S, et al. Multiplanar			
reconstructed CT images increased depiction of intracra-	Observational-Dx	215 cases	5
nial hemorrhages in pediatric head trauma. Neuroradiology.	Observational BX		
57(12):1263-8, 2015 Dec.			
Hedlund GL, Frasier LD. Neuroimaging of abusive head	Review/Other-Dx	N/A	5
trauma. Forensic Sci Med Pathol. 2009;5(4):280–290.	Tioviou, Galor BX	,	
Kemp AM, Rajaram S, Mann M, et al. What neuroimaging		18 studies;	5
should be performed in children in whom inflicted brain	Review/Other-Dx	367	
injury (iBI) is suspected? A systematic review. Clin Radiol.		children	
2009; 64(5):473–483. Rennie L, Court-Brown CM, Mok JY, Beattie TF. The			
	Review/Other-Dx	108,987	5
epidemiology of fractures in children. Injury. 2007;38(8):		children	
913-922.			