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Appendix:

Search strategy in three databases

Pubmed search:

elevated posterior fatpad[Title/Abstract]) OR (elevated posterior fat pad[Title/Abstract])) OR (elevated anterior fatpad[Title/Abstract])) OR (elevated anterior fat pad[Title/Abstract])) OR (fatpad distension[Title/Abstract])) OR (fat pad distension[Title/Abstract])) OR (fat pad displacement[Title/Abstract])) OR (fatpad displacement[Title/Abstract])) OR (elbow effusion[Title/Abstract])) OR (elbow joint effusion[Title/Abstract])) OR (joint elbow effusion[Title/Abstract])) OR (fat pad effusion[Title/Abstract])) OR (fatpad effusion[Title/Abstract])) OR (fat pad lucency[Title/Abstract])) OR (fatpad lucency[Title/Abstract])) OR (fat pad elevation[Title/Abstract])) OR (fatpad elevation[Title/Abstract])) OR (fatpad sign[Title/Abstract])) OR (fat pad sign[Title/Abstract])) OR (sail sign[Title/Abstract])

Cochrane search:

elevated posterior fatpad:ti,ab,kw OR elevated posterior fat pad:ti,ab,kw OR elevated anterior fatpad:ti,ab,kw OR elevated anterior fat pad:ti,ab,kw OR fatpad distension:ti,ab,kw OR fat pad distension:ti,ab,kw OR fat pad displacement:ti,ab,kw OR fatpad displacement:ti,ab,kw OR elbow effusion:ti,ab,kw OR elbow joint effusion:ti,ab,kw OR joint elbow effusion:ti,ab,kw OR fat pad effusion:ti,ab,kw OR fatpad effusion:ti,ab,kw OR fat pad lucency:ti,ab,kw OR fatpad lucency:ti,ab,kw OR fat pad elevation:ti,ab,kw OR fatpad elevation:ti,ab,kw OR fatpad sign:ti,ab,kw OR fat pad sign:ti,ab,kw OR sail sign:ti,ab,kw

Embase search:

elevated posterior fatpad':ti,ab,kw OR 'elevated posterior fat pad':ti,ab,kw OR 'elevated anterior fatpad':ti,ab,kw OR 'elevated anterior fat pad':ti,ab,kw OR 'fatpad distension':ti,ab,kw OR 'fat pad distension':ti,ab,kw OR 'fat pad displacement':ti,ab,kw OR 'fatpad displacement':ti,ab,kw OR 'elbow effusion':ti,ab,kw OR 'elbow joint effusion':ti,ab,kw OR 'joint elbow effusion':ti,ab,kw OR 'fat pad effusion':ti,ab,kw OR 'fatpad effusion':ti, ab, kw OR 'fat pad lucency':ti,ab,kw OR 'fatpad lucency':ti,ab,kw OR 'fat pad elevation':ti,ab,kw OR 'fatpad elevation':ti,ab,kw OR 'fatpad sign':ti,ab,kw OR 'fat pad sign':ti,ab,kw OR 'sail sign':ti,ab,kw