Bilaga till rapport

Åldersbedömning – röntgenundersökning av visdomständer i underkäken / Age estimation by examination with panoramic radiography of lower third molar, rapport 333 (2021)

Bilaga 1 Sökdokumentation (dokumentation av sökstrategier) /Appendix 1 Search strategies

Cochrane Library via Wiley 29 March 2021 (CDSR, Cochrane Protocols & CENTRAL)
Title: XXX

Search terms	Items found
Age assessment	
1. ((age OR matur* OR year*) NEAR/5 (assess* OR chronologic* OR determ* OR estimat* OR evaluat* OR examin* OR forensic OR ident* OR legal OR measur* OR predict* OR verif*)):ti,ab,kw	61,250
2. (forensic NEAR/3 (dent* OR odont*)):ti,ab,kw	4
3. *1 OR 2*	
Third molar	
4. ("3rd molar*" OR "wisdom teeth*" OR "wisdom tooth*"):ti,ab,kw	469
5. (third NEAR/3 molar*):ti,ab,kw	2,868
6. m3:ti,ab,kw AND (dent* or odont*):ti,ab,kw	27
7. *4 OR 5 OR 6*	3,110
Combined sets	
8. *3 AND 7*	*53*
Final result	
9.	CDSR/**0** Cochrane Protocols/**0** CENTRAL/**53**

The final search result, usually found at the end of the documentation, forms the list of abstracts.

:ti,ab,kw = Title, abstract or keyword; ***** = Truncation; " " = Citation Marks; searches for an exact phrase; **CDSR** = Cochrane Database of Systematic Review; **Cochrane Protocols** = Protocols of systematic reviews registered in Cochrane Library; **CENTRAL** = Cochrane Central Register of Controlled Trials, "trials"

Embase via Elsevier 29 March 2021

Title: XXX

Search terms		Items found
Age assessment		
1.	'age determination'/exp	7,138
2.	'forensic odontology'/de	119
3.	((age OR matur* OR year*) NEAR/5 (assess* OR chronologic* OR determ* OR estimat* OR evaluat* OR examin* OR forensic OR ident* OR legal OR measur* OR predict* OR verif*)):ti,ab,kw	710,835
4.	(forensic NEAR/3 (dent* OR odont*)):ti,ab,kw	2,068
5.	*1 OR 2 OR 3 OR 4*	714,896
Third molar		
6.	'third molar'/exp	1,985
7.	'3rd molar*':ti,ab,kw OR 'wisdom teeth*':ti,ab,kw OR 'wisdom tooth*':ti,ab,kw	1,818
8.	(third NEAR/3 molar*): ti, ab,kw	10,500
9.	m3:ti,ab,kw AND ('dentition'/exp OR 'dentistry'/exp OR dent*:ti,ab,kw OR odont*:ti,ab,kw)	553
10.	*6 OR 7 OR 8 OR 9*	12,516
Demirjian method		
11.	demirjian*:ti,ab,kw	507
Combined sets		
12.	*5 AND 10*	813
13.	*11 OR 12*	1,169
Final result		
14.		**1,169**

The final search result, usually found at the end of the documentation, forms the list of abstracts.

/de = Term from the EMTREE controlled vocabulary; **/exp** = Includes terms found below this term in the EMTREE hierarchy; **:ti,ab,kw** = Title, abstract or keyword; ***** = Truncation; **' '** = Citation Marks, searches for an exact phrase; **NEAR/n** = Requests terms that are within 'n' words of each other in either direction

Medline via OvidSP 29 March 2021

Title: XXX

Search terms		Items found
Age assessment		
1.	Age Determination by Teeth/	1,819
2.	Age Factors/	460,046
3.	Forensic Dentistry/	2,767
4.	((age or matur* or year*) adj5 (assess* or chronologic* or determ* or estimat* or evaluat* or examin* or forensic or ident* or legal or measur* or predict* or verif*)).ti,ab,kf.	*474,340*
5.	(forensic adj3 (dent* or odont*)).ti,ab,kf.	1,587
6.	*1 OR 2 OR 3 OR 4 OR 5*	889,096
Third molar		
7.	Molar, Third/	6,765
8.	(3rd molar* or wisdom teeth* or wisdom tooth*).ti,ab,kf.	1,567
9.	(third adj3 molar*).ti,ab,kf.	10,208
10.	m3.ti,ab,kf. and (exp Dentition/ or exp Dentistry/ or (dent* or odont*).ti,ab,kf.)	543
11.	*7 OR 8 OR 9 OR 10*	13,078
Demirjian method		
12.	demirjian*. ti,ab,kf.	499
Combined sets		
13.	*6 AND 11*	1,146
14.	*12 OR 13*	1,507
Final result		
15.		**1,507**

The final search result, usually found at the end of the documentation, forms the list of abstracts.

ti.ab,kf. = Title, abstract or Keyword Heading Word; **/** = Term from the Medline controlled vocabulary, but does not include terms (if existing) found below this term in the MeSH hierarchy; ***** = Truncation (if found at the end of a free text term); *adjN* = Positional operator that lets you retrieve records that contain your terms (in any order) within a specified number (n) of words of each other

Epistemonikos 29 March 2021

Title: XXX

Search terms	Items found
1. (title:((age OR matur* OR year*) AND (assess* OR chronologic* OR determ* OR estimat* OR evaluat* OR examin* OR forensic OR ident* OR legal OR measur* OR predict* OR verif*)) OR abstract:((age OR matur* OR year*) AND (assess* OR chronologic* OR determ* OR estimat* OR evaluat* OR examin* OR forensic OR ident* OR legal OR measur* OR predict* OR verif*))) AND (title:((third AND molar) OR ("3rd molar*" OR "wisdom teeth*" OR "wisdom tooth*")) OR abstract:((third AND molar) OR ("3rd molar*" OR "wisdom teeth*" OR "wisdom tooth*"))) OR (title:(demirjian*) OR abstract:(demirjian*))	175
Final result	
2.	**175**

The final search result, usually found at the end of the documentation, forms the list of abstracts.

* = Truncation

KSR Evidence 29 March 2021

Title: XXX

Search terms	Items found
Age assessment	
1. (age OR matur* OR year*) AND (assess* OR chronologic* OR determ* OR estimat* OR evaluat* OR examin* OR forensic OR ident* OR legal OR measur* OR predict* OR verif*) in All text	44,395
Third molar	
2. (third AND molar) OR ("3rd molar*" OR "wisdom teeth*" OR "wisdom tooth*") in All text	187
Demirjian method	
3. demirjian* in All text	10
Combined sets	
4. *1 AND 2*	60
5. *3 OR 4*	68
Final result	
6.	**68**

The final search result, usually found at the end of the documentation, forms the list of abstracts.

All text = All fields; ***** = Truncation; " " = Citation Marks; searches for an exact phrase

International HTA Database 29 March 2021

Title: XXX

Search terms	Items found
Age assessment	
1. (age OR matur* OR year*) AND (assess* OR chronologic* OR determ* OR estimat* OR evaluat* OR examin* OR forensic OR ident* OR legal OR measur* OR predict* OR verif*) in All	2,263
Third molar	
(third AND molar) OR ("3rd molar*" OR "wisdom teeth*" OR "wisdom tooth*") in All	6
Demirjian method	
demirjian* in All	0
Combined sets	
1 AND 2	0
3 OR 4	0
Final result	
	0

The final search result, usually found at the end of the documentation, forms the list of abstracts.

All = All fields; ***** = Truncation; " **"** = Citation Marks; searches for an exact phrase