



## Literature search

Search I: A broad search for systematic reviews assessing any method for age assessment.

**PubMed via NLM 2015-11-30**

**Title: Systematic reviews assessing age assessment**

Search terms	Items found
1. ((age assessment*[TiAb] OR assessing age[TiAb] OR assessing chronological age[TiAb] OR age determin*[TiAb] OR determin* age[TiAb] OR age diagnos*[TiAb] OR age estimat*[TiAb] OR estimat* age[TiAb] OR age verification*[TiAb] OR verifying age[TiAb] OR age measur*[TiAb] OR measuring age[TiAb]))	
2. systematic[sb]	
3. <b>S1 AND S2</b>	<b>9032</b>

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

[TiAb] = Title or abstract

Systematic[SB] = Filter for retrieving systematic reviews

\* = Truncation

**Campbell Collaboration 2015-11-30**

**Title: Systematic reviews assessing age assessment**

Search terms	Items found
1. age assessment* in all text or assessing age in all text or assessing chronological age in all text or age determin* in all text or determin* age in all text or age diagnos* in all text or age estimat* in all text or estimat* age in all text or age verification* in all text or verifying age in all text or age measur* in all text or measur* age in all text and document type is protocol, review	<b>194</b>

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



**PsycInfo via Ebsco 2015-11-30**

**Title: Systematic reviews assessing age assessment**

Search terms	Items found
1. TX age assessment* OR assessing age OR assessing chronological age OR age determin* OR determin* age OR age diagnos* OR age estimat* OR estimat* age OR age verification* OR verifying age OR age measur* OR measuring age	30 414
2. TX psychosocial OR psycholog* OR psychiatr* OR social work* OR interview* OR observation*	2 501 762
3. DE "Psychiatric Evaluation" OR DE "Psychiatry" OR DE "Adolescent Psychiatry" OR DE "Biological Psychiatry" OR DE "Child Psychiatry" OR DE "Community Psychiatry" OR DE "Consultation Liaison Psychiatry" OR DE "Forensic Psychiatry" OR DE "Geriatric Psychiatry" OR DE "Neuropsychiatry" OR DE "Orthopsychiatry" OR DE "Social Psychiatry" OR DE "Transcultural Psychiatry"	43 311
4. DE "Psychology" OR DE "Abnormal Psychology" OR DE "Applied Psychology" OR DE "Clinical Psychology" OR DE "Cognitive Psychology" OR DE "Comparative Psychology" OR DE "Cross Cultural Psychology" OR DE "Depth Psychology" OR DE "Developmental Psychology" OR DE "Ecological Psychology" OR DE "Evolutionary Psychology" OR DE "Experimental Psychology" OR DE "Feminist Psychology" OR DE "Folk Psychology" OR DE "Forensic Psychology" OR DE "Geropsychology" OR DE "Humanistic Psychology" OR DE "International Psychology" OR DE "Mathematical Psychology" OR DE "Metapsychology" OR DE "Neuroeconomics" OR DE "Physiological Psychology" OR DE "Positive Psychology" OR DE "Psychology of Women" OR DE "Self Psychology"	77 213
5. DE "Social Casework" OR DE "Social Group Work"	15 209
6. DE "Psychodiagnostic Interview" OR DE "Diagnostic Interview Schedule" OR DE "Structured Clinical Interview"	2 652
7. DE "Empirical Methods" OR DE "Experimental Methods" OR DE "Observation Methods"	16 834
8. DE "Social Services" OR DE "Community Services" OR DE "Outreach Programs" OR DE "Protective Services"	23 784
9. S3 OR S4 OR S5 OR S6 OR S7 OR S8	151 041
10. S2 OR S9	2 507 540
11. DE "Literature Review" OR ( TX "literature review" OR "systematic review" OR review )	495 285
<b>12. S1 AND S10 AND S11</b>	<b>1 442</b>



### SocIndex via Ebsco 2015-11-30

#### Title: Systematic reviews assessing age assessment

Search terms	Items found
1. TX age assessment* OR assessing age OR assessing chronological age OR age determin* OR determin* age OR age diagnos* OR age estimat* OR estimat* age OR age verification* OR verifying age OR age measur* OR measuring age	8,495
2. TX review OR "literature review" OR "systematic review"	1,015,003
3. <b>S1 AND S2</b>	<b>4,259</b>

### ProQuest (Social Services Abstracts, Sociological Abstracts – 2015-11-30)

#### Title: Systematic reviews assessing age assessment

Search terms	Items found
1. ab(age assessment* OR assessing age OR assessing chronological age OR age determine* OR determine* age OR age diagnose* OR age estimate* OR estimate* age OR age verification* OR verifying age OR age measure* OR measure* age)	
2. (SU.EXACT("Literature Reviews") OR SU.EXACT("Review/Reviews"))	
3. <b>S1 AND S2</b>	<b>344</b>

### Scopus 2015-11-30

#### Title: Systematic reviews assessing age assessment

Search terms	Items found
1. age assessment* OR assessing age OR assessing chronological age OR age determin* OR determin* age OR age diagnos* OR age estimat* OR estimat* age OR age verification* OR verifying age OR age measur* OR measuring age	73



Search II: The search for studies assessing non-radiological methods for age assessment.

**PubMed via NLM 2016-02-12**

**Title: Age assessment of child refugees**

Search terms	Items found
<b>Age</b>	
1. (personality assessment[MeSH Terms] OR psychology[MeSH Terms] OR psychiatry[MeSH Terms] OR social work[MeSH Terms] OR interview, psychological[MeSH Terms] OR behavior observation techniques[MeSH Terms] OR observation[MeSH Terms] OR forensic medicine[MeSH Terms]) OR (assess*[TiAb] OR estimat*[TiAb] OR measur*[TiAb] OR inspect*[TiAb] OR examin*[TiAb] OR determ*[TiAb] OR recogni*[TiAb] OR diagnos*[TiAb] OR verif*[TiAb] OR observ*[TiAb] OR interview*[TiAb] OR test[TiAb] OR tests[TiAb] OR testing[TiAb])	
2. age[Title] OR ages[Title] OR legally relevant age[Title] OR legal age[Title] OR chronological age[Title] OR sexual age[Title] OR sexual maturation[MeSH Terms] OR sexual maturation[Title] OR sex characteristic[Title] OR sex characteristics[Title] OR puberty[Title] OR biological age[Title] OR maturity[Title] OR maturation[Title] OR maturity indicator[Title] OR maturity indicators[Title] OR body measure[Title] OR body measures[Title] OR body measurement[Title] OR body measurements[Title] OR somatic maturity[Title] OR somatic maturation[Title] OR height[Title] OR weight[Title] OR bmi[Title] OR body mass index[Title]	
<b>Child</b>	
3. Child"[Mesh] OR "Adolescent"[Mesh] OR "Minors"[Mesh] OR "Adult Children"[Mesh] OR child*[TiAb] OR young[TiAb] OR youth[TiAb] OR adolescen*[TiAb] OR minor*[TiAb] OR teen*[TiAb]	
<b>Refugee</b>	
4. Unaccompanied[TiAb]	
5. "Emigrants and Immigrants"[Mesh] OR immigrant*[TiAb]	
6. Asylum[TiAb]	
7. Refugees"[Mesh] OR Refuge*[TiAb]	
8. Undocumented Immigrants"[Mesh]	
<b>Combinations:</b>	
9. 3 AND 4	
10. 3 AND 5	
11. 3 AND 6	
12. 3 AND 7	
13. 3 AND 8	
14. 9 OR 10 OR 11 OR 12 OR 13	
<b>15. 1 AND 2 AND 14</b>	<b>274</b>

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

[MeSH] = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy

[TiAb] = Title or abstract

[T] = Title

\* = Truncation



**PsycInfo via Ebsco 2016-02-12**  
**Title: Age assessment of child refugees**

Search terms		Items found
<b>Assessment</b>		
1.	DE "Personality Measures" OR DE "Psychology" OR DE "Forensic Psychology" AND DE "Psychiatry" OR DE "Forensic Psychiatry" OR DE "Social Casework" OR DE "Interviews"	69 054
2.	TX assess* OR estimat* OR measur* OR inspect* OR examin* OR determ* OR recogni* OR diagnos* OR verif* OR observ* OR interview* OR test OR tests OR testing	2 496 321
3.	1 OR 2	2 523 015
<b>Age</b>		
4.	TI age OR ages OR "legally relevant age" OR "legal age" OR "chronological age" OR "sexual age" OR "sexual maturation" OR "sexual maturity" OR "sex characteristic" OR "sex characteristics" OR puberty OR "biological age" OR maturity OR maturation OR "maturity indicator" OR "maturity indicators" OR "body measure" OR "body measures" OR "body measurement" OR "body measurements" OR "somatic maturity" OR "somatic maturation" OR height OR weight OR bmi OR "body mass index"	64 999
5.	DE "Chronological Age" OR DE "Physical Maturity" OR DE "Emotional Maturity"	1 648
6.	4 OR 5	65 931
<b>Child</b>		
7.	TX child* OR young OR youth OR adolescen* OR minor* OR teen*	1 355 176
<b>Refugee</b>		
8.	TX Unaccompanied	624
9.	DE "Refugees" OR TX refugee*	6 438
10.	DE "Immigration" OR TX immigration OR TX immigrant*	26 860
11.	DE "Political Asylum" OR DE "Asylum Seeking" OR TX asylum	3 205
<b>Combinations:</b>		
12.	7 AND 8	370
13.	7 AND 9	3263
14.	7 AND 10	1 5107
15.	7 AND 11	920
16.	12 OR 13 OR 14 OR 15	17 939
17.	<b>3 AND 6 AND 16</b>	<b>205</b>

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

[DE] = Term from the PsycInfo

[TI] = Title

[TX] = Text word

\* = Truncation



**SocIndex via Ebsco 2016-02-12**  
**Title: Age assessment of child refugees**

Search terms		Items found
<b>Assessment</b>		
1.	DE "PERSONALITY assessment" OR DE "PSYCHOLOGY" OR DE "FORENSIC psychiatry" OR DE "FORENSIC sociology" OR DE "INTERVIEWING" OR DE "SOCIAL services"	83 265
2.	TX (assess* OR estimat* OR measur* OR inspect* OR examin* OR determ* OR recogni* OR diagnos* OR verif* OR observ* OR interview* OR test OR tests OR testing)	1 132 664
<b>Combined</b>		
3.	1 OR 2	1 142 561
<b>Age</b>		
4.	TI (age OR ages OR "legally relevant age" OR "legal age" OR "chronological age" OR "sexual age" OR "sexual maturation" OR "sexual maturity" OR "sex characteristic" OR "sex characteristics" OR puberty OR "biological age" OR maturity OR maturation OR "maturity indicator" OR "maturity indicators" OR "body measure" OR "body measures" OR "body measurement" OR "body measurements" OR "somatic maturity" OR "somatic maturation" OR height OR weight OR bmi OR "body mass index")	20 811
5.	DE "AGE" OR DE "PUBERTY" OR DE "MATURATION (Psychology)" OR DE "CHILD development" OR DE "CHILD psychology" OR DE "DEVELOPMENTAL psychology" OR DE "ADOLESCENT psychology"	27 757
6.	4 OR 5	46 851
<b>Child</b>		
7.	DE "CHILDREN" OR DE "YOUTH" AND DE "TEENAGERS" OR DE "ADOLESCENCE" OR DE "YOUNG adults"	44 218
8.	TX (child* OR young OR youth OR adolescen* OR minor* OR teen*)	722 552
9.	7 OR 8	722,552
<b>Refugee</b>		
10.	TX Unaccompanied	2 433
11.	DE "REFUGEES" OR TI refugee*	6 756
12.	DE "IMMIGRANTS" OR TI immigration OR TI immigrant*	25 338
13.	DE "POLITICAL refugees" OR TI asylum	1 939
<b>Combinations:</b>		
14.	9 AND 10	2 271
15.	9 AND 11	2 678
16.	9 AND 12	11 975
17.	9 AND 13	764
18.	14 OR 15 OR 16 OR 17	16 288
<b>19.</b>	<b>3 AND 6 AND 18</b>	<b>296</b>

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

[DE] = Term from the PsycInfo  
[TI] = Title  
[TX] = Text word  
\* = Truncation



**ProQuest – Social Services Abstracts, Sociological Abstracts, 2016-02-12**  
**Title: Age assessment of child refugees**

Search terms	Items found
<b>Assessment</b>	
1. ((SU.EXACT("Personality Measures") OR SU.EXACT("Psychology") OR SU.EXACT("Forensic Psychiatry") OR SU.EXACT("Interviews")) OR ti(assess* OR estimate* OR measure* OR inspect* OR examine* OR deter* OR recognize* OR diagnose* OR verify* OR observe* OR interview* OR test OR tests OR testing))	
<b>Age</b>	
2. ((SU.EXACT("Age") OR SU.EXACT("Puberty") OR SU.EXACT("Psychological Development") OR SU.EXACT("Child Development") OR SU.EXACT("Adolescent Development")) OR ab(age OR ages OR "legally relevant age" OR "legal age" OR "chronological age" OR "sexual age" OR "sexual maturation" OR "sexual maturity" OR "sex characteristic" OR "sex characteristics" OR puberty OR "biological age" OR maturity OR maturation OR "maturity indicator" OR "maturity indicators" OR "body measure" OR "body measures" OR "body measurement" OR "body measurements" OR "somatic maturity" OR "somatic maturation" OR height OR weight OR bmi OR "body mass index"))	
<b>Barn</b>	
3. (SU.EXACT("Children") OR SU.EXACT("Adolescents") OR SU.EXACT("Young Adults"))	
4. ab(child* OR young OR youth OR adolescent* OR minor* OR teen*) OR	
5. 3 OR 4	
<b>Refugee</b>	
6. ab(Unaccompanied)	2 433
7. SU.EXACT("Refugees") OR ab(refugee*)	6 756
8. SU.EXACT("Immigration") OR SU.EXACT("Immigrants") OR SU.EXACT("Undocumented Immigrants") OR ab(immigrant*) OR ab(immigration)	25 338
9. SU.EXACT("Asylum") OR ab(asylum)	1 939
<b>Combinations:</b>	
10. 5 AND 6	2 271
11. 5 AND 7	2 678
12. 5 AND 8	11 975
13. 5 AND 9	764
14. 10 OR 11 OR 12 OR 13	16 288
<b>Limits: Peer reviewed</b>	
15. 1 AND 2 AND 14	223

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

[SU.EXACT] = Term from the ProQuest Thesaurus  
[ti] = Title  
[ab] = Text word  
\* = Truncation