

Bilaga 3 Sökdokumentation

Appendix 3 Search strategies of Evidence maps of interventions within social services for functional impairment and disability

Academic Search Premiere via EBSCO 8 June 2017 – updated by SBU 16 December 2022

Title: SBU. Funktionstillstånd och funktionshinder – Kunskapsläget för arbetsmetoder och insatser. Identifiering av vetenskaplig kunskap och kunskapsluckor utifrån systematiska översikter. Stockholm: Statens beredning för medicinsk och social utvärdering (SBU); 2019. SBU-rapport nr 305. ISBN 978-91-88437-47-1.¹

Search terms	Items found
Population: Disabilities	
1. DE "DISABILITIES" OR DE "ADVENTITIOUS disabilities" OR DE "AIDS for people with disabilities" OR DE "COMMUNICATIVE disorders" OR DE "DEVELOPMENTAL disabilities" OR DE "HEARING disorders" OR DE "LEARNING disabilities" OR DE "MEMORY disorders" OR DE "MOVEMENT disorders" OR DE "PERCEPTUAL disorders" OR DE "SOCIAL disabilities" OR DE "VISION disorders" OR DE "DISABILITY evaluation" OR DE "DISABILITY identification" OR DE "DISABILITY studies" OR DE "DISCRIMINATION against people with disabilities" OR DE "EXCEPTIONAL children -- Research" OR DE "PEOPLE with disabilities" OR DE "PSYCHIATRIC disability evaluation" OR DE "DISABILITY evaluation" OR DE "SOCIOLOGY of disability" OR DE "DISABILITY awareness" OR DE "DISABLED veterans" OR DE "PEOPLE with disabilities" OR DE "EDUCATION of developmentally disabled children" OR DE "DEVELOPMENTALLY disabled" OR DE "HIGHER education of learning disabled persons" OR DE "LEARNING disabled persons -- Means of communication" OR DE "DEVELOPMENTALLY disabled older people" OR DE "BEHAVIOR modification for learning disabled children" OR DE "PSYCHOLOGY of the developmentally disabled" OR DE "EDUCATION of learning disabled persons" OR DE "INSTITUTIONAL care of the developmentally disabled" OR DE "EMPLOYMENT of learning disabled persons" OR DE "LEARNING disabled persons" OR DE "LEARNING disabled children" OR DE "TEACHERS of developmentally disabled children -- Training of" OR DE "SEX education for the learning disabled" OR DE "DEVELOPMENTALLY disabled youth" OR DE "GROUP homes for the developmentally disabled -- Law & legislation" OR DE "TEACHERS of the learning disabled" OR DE "LEARNING disabled children -- Identification" OR DE "DISABLED minorities" OR DE "LEARNING disabled persons -- Psychology" OR DE "DISABLED veterans -- Vocational rehabilitation" OR DE "DISABLED veterans' families" OR DE "LEARNING disabled children -- Research" OR DE "LEARNING disabled youth" OR DE "PARENTS of developmentally disabled children" OR DE "SOCIAL work with disabled children" OR DE "SOCIAL work with mentally disabled children" OR DE "SOCIAL work with the mentally disabled" OR DE "DEVELOPMENTALLY disabled -- Home care" OR DE "SOCIAL work with disabled persons" OR DE "LEARNING disabled women" OR DE "LEARNING disabled teenagers" OR DE "LEARNING disabled men" OR DE "GROUP homes for the developmentally disabled" OR DE "DEVELOPMENTALLY disabled children" OR DE "DEVELOPMENTALLY disabled -- Housing" OR DE "COMMUNICATION devices for people with disabilities" OR DE "SELF-help devices for people with disabilities" OR DE "PEOPLE with visual disabilities" OR DE "PEOPLE with mental disabilities" OR DE "CHILDREN with disabilities" OR DE "READING devices for people with disabilities" OR DE "MEN with disabilities" OR DE "COLLEGE students with disabilities" OR DE "PARENTS with disabilities" OR DE "EMPLOYMENT of people with disabilities" OR DE "CHILDREN of parents with mental disabilities" OR DE "WOMEN with disabilities" OR DE "STUDENTS with disabilities" OR DE "ATTENTION-deficit hyperactivity disorder" OR DE "ATTENTION-deficit disorder in	163,173

¹ The search strategy is modified compared to the original search

adolescence" OR DE "ATTENTION-deficit disorder in adults" OR DE "DEFICIT awareness" OR DE "ATTENTION-deficit-disordered adults" OR DE "ATTENTION-deficit-disordered children" OR DE "ATTENTION-deficit-disordered youth" OR DE "TREATMENT of attention-deficit disorder in adolescence" OR DE "EDUCATION of attention-deficit-disordered children" OR DE "BEHAVIOR modification for attention-deficit-disordered children" OR DE "TREATMENT of attention-deficit hyperactivity disorder" OR DE "DIAGNOSIS of attention-deficit hyperactivity disorder" OR DE "ATTENTION-deficit hyperactivity disorder treatment research" OR DE "ATTENTION-deficit hyperactivity disorder research" OR DE "CHILDREN of attention-deficit-disordered parents" OR DE "ATTENTION-deficit-disordered parents" OR DE "PARENTS of attention-deficit-disordered children" OR DE "ATTENTION-deficit hyperactivity disorder -- Social aspects OR DE "ASPERGER Syndrome Diagnostic Scale" OR DE "ASPERGER'S syndrome in adults" OR DE "ASPERGER'S syndrome in children" OR DE "ASPERGER'S syndrome" OR DE "AUTISM" OR DE "AUTISM -- Social aspects" OR DE "AUTISM in adolescence" OR DE "AUTISM in adults" OR DE "AUTISM in children" OR DE "PERVASIVE child development disorders" OR DE "AUTISM spectrum disorders" OR DE "AUTISM spectrum disorders in women" OR DE "PATHOLOGICAL demand avoidance syndrome" OR DE "PERVASIVE developmental disorder not otherwise specified" OR DE "RETT syndrome" OR DE "NEUROBEHAVIORAL disorders" OR DE "HEARING impaired" OR DE "HEARING disorders" OR DE "HIGH-frequency hearing loss" OR DE "FUNCTIONAL hearing loss" OR DE "CONDUCTIVE hearing loss" OR DE "SERVICES for the hearing impaired" OR DE "HEARING impaired students" OR DE "HEARING impaired infants" OR DE "HEARING impaired children" OR DE "HEARING impaired children -- Means of communication" OR DE "HEARING disorders in children" OR DE "WORD deafness" OR DE "HEARING disorders -- Social aspects" OR DE "DEAF children" OR DE "HEARING disorders in children -- Research" OR DE "DEAFNESS" OR DE "DEAF" OR DE "DEAF students" OR DE "COMMUNICATIVE disorders in infants" OR DE "COMMUNICATIVE disorders in children" OR DE "DEAF parents" OR DE "BLIND" OR DE "SERVICES for blind people" OR DE "EMPLOYMENT of blind people" OR DE "DEAFBLIND people" OR DE "OLDER blind people"

2.	TI ((cognit* OR psychosocial* OR intellectual* OR development* OR physical* OR mental* OR memory OR learning OR functional*) AND (disab* OR impair* OR retard* OR limitation* OR delay*)) OR TI (disab* or impair*) OR TI ("brain impair*" OR "cognitive deficit*") OR TI (brain N1 (damage* OR injur*)) TI (neurodevelopmental N1 (disab* OR impair* OR limitation* OR delay*)) OR TI (autism OR autist* OR asperger*) OR TI (deaf* OR blind* OR (hearing N1 (impair* OR disabil*)) OR TI ((vision OR sight) N1 (impair* OR disabil*)) OR TI (neuropsychiatric*)	436,585
3.	1 OR 2	543,915
Study types: systematic reviews, metasynthesis		
4.	((DE "SYSTEMATIC reviews (Medical research)" OR DE "META-analysis") OR TI((systematic N3 review) OR "meta analys*" OR metaanalys*) OR AB((systematic N3 review) OR "meta analys*" OR metaanalys*))	252,828
5.	((review or systematic or meta or synthes*) N3 (qualitative or narrative or interpret* or integrative OR evidence)) OR (meta W3 (study or studies or synthes* or ethnograph* or "data analys*" or summary)) OR ((realist or framework or thematic or "mixed method*") N3 (synthes* or review)) OR ((meta* or review or synthes* or systematic) N3 ("grounded theory")) OR ((information OR data) N2 synthes*) OR data W2 extract* OR (metasynthes* OR metaethnograph* OR "qualitative cross-case analysis" OR "aggregated analys*")	158,266
Final result		
6.	3 AND 4 Limiters - Published Date: 20200101-20221231; Language: English, Norwegian	3,526
7.	3 AND 5 Limiters - Published Date: 20200101-20221231; Language: English, Norwegian	1,826

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

AB = Abstract; **AU** = Author; **DE** = Term from the thesaurus; **KW** (Available in Academic Search Premiere / SocINDEX / PsycInfo) = Author keyword; **MH** = Exact Subject Heading from CINAHL Subject Headings; **MM** = Major Concept; **SU** = Searches for a part of or an entire subject heading; **TI** = Title; **TX** = All Text. Performs a keyword search of all the database's searchable fields; **ZC** = Methodology Index; * = Truncation; " " = Citation Marks; searches for an exact phrase; # = replaces one or no letters; ? = replaces one letter; **N** = Near Operator (N) finds the words if they are a maximum of x

words apart from one another, regardless of the order in which they appear.; **W** = Within Operator (W) finds the words if they are within x words of one another, in the order in which you entered them

Medline via OvidSP 18 May 2017 – updated by SBU 16 December 2022

Title: SBU. Funktionstillstånd och funktionshinder – Kunskapsläget för arbetsmetoder och insatser. Identifiering av vetenskaplig kunskap och kunskapsluckor utifrån systematiska översikter. Stockholm: Statens beredning för medicinsk och social utvärdering (SBU); 2019. SBU-rapport nr 305. ISBN 978-91-88437-47-1.²

Search terms	Items found
Population: Disabilities	
1. exp Neurodevelopmental Disorders/px [Psychology]	46982
2. exp Neurocognitive Disorders/px [Psychology]	3341
3. exp Cognition Disorders/px [Psychology]	13606
4. exp "Attention Deficit and Disruptive Behavior Disorders"/px [Psychology]	11761
5. exp Child Development Disorders, Pervasive/px [Psychology]	2269
6. exp Communication Disorders/px [Psychology]	13083
7. exp Learning Disabilities/px [Psychology]	5832
8. exp Hearing Disorders/px [Psychology]	6207
9. exp Vision Disorders/px [Psychology]	2792
10. exp Disabled Persons/px [Psychology]	12893
11. "Child of Impaired Parents"/px [Psychology]	4059
12. Brain Diseases/px [Psychology]	1092
13. exp Brain Damage, Chronic/px [Psychology]	4753
14. *Brain Injuries/px [Psychology]	2807
15. exp *Neurodevelopmental Disorders/ OR exp *Neurocognitive Disorders/ OR exp *Cognition Disorders/ OR exp *"Attention Deficit and Disruptive Behavior Disorders"/ OR exp *Child Development Disorders, Pervasive/ OR exp *Communication Disorders/ OR exp *hearing disorders/ OR exp *vision disorders/ OR exp *Disabled Persons/ OR *"Child of Impaired Parents"/ OR exp *Brain Diseases/ OR exp *Learning Disabilities/ or exp *brain damage, chronic/ or *brain injuries/	651245
16. ((cognit* or psychosocial* or intellectual* or development* or physical* or mental* or memory or learning or functional*) adj (disab* or impair* or retard* or limitation*)).ti. OR ("brain impair*" or "cognitive deficit*" or (brain adj (damage* or injur*))).ti. OR (neurodevelopmental adj (disab* or impair* or limitation* or delay*)).ti. OR (autism or autistic* or asperger*).ti. OR (deaf* or blind* or (hearing adj (impair* or disabil*))) or ((vision or sight) adj (impair* or disabil*))).ti. OR "neuropsychiatric*".ti. limit to "pubmed not medline"	28522
17. 1-16 (OR)	727587
Study types: systematic reviews, metasynthesis	
18. ((Systematic Review or Meta-Analysis).pt. or Cochrane Database Syst Rev.ja. or ((systematic adj4 review) or "meta analys*" or metaanalys*).ti,ab,bt.	420461
19. (((((review or systematic or meta or synthes*) adj3 (qualitative or narrative or interpret* or integrative or evidence)) or (meta adj3 (study or studies or synthes* or ethnograph* or "data analys*" or summary)) or ((realist or framework or thematic or "mixed method*") adj3 (synthes* or review)) or ((meta* or review or synthes* or systematic) adj3 "grounded theory") or ((information or data) adj2 synthes*))).af. or data.mp.) adj2 extract*.af.) or (metasynthes* or metaethnograph* or "qualitative cross-case analysis" or "aggregated analys*").af.	89569
Combined sets	
20. 17 AND 18	16222
21. 17 AND 19	3224

² The search strategy is modified compared to the original search

Final result		
22.	limit 20 to (yr="2020 -Current" and (danish or english or norwegian or swedish))	5197
23.	limit 21 to (yr="2020 -Current" and (danish or english or norwegian or swedish))	993

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

.ab. = Abstract; **.ab,ti.** = Abstract or title; **.af.** = All fields; **.bt.** = Book title; **exp** = Term from the Medline controlled vocabulary, including terms found below this term in the MeSH hierarchy; **.fs.** = Floating sub-heading, does not include terms found below this term in the MeSH hierarchy; **.kf.** = Author keyword; **.sh.** = Term from the Medline controlled vocabulary; **.ti.** = Title; **.xs.** = Floating sub-heading, includes terms found below this term in the MeSH hierarchy; **/** = Term from the Medline controlled vocabulary, but does not include terms found below this term in the MeSH hierarchy; ***** = Focus (if found in front of a MeSH-term); *** or \$** = Truncation (if found at the end of a free text term); **.mp.** = Text, heading word, subject area node, title; **" "** = Citation Marks; searches for an exact phrase; **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; **?** = replaces one or no letters; **#** = replaces one letter

PsycINFO via EBSCO 11 May 2017 – updated by SBU 16 December 2022

Title: SBU. Funktionstillstånd och funktionshinder – Kunskapsläget för arbetsmetoder och insatser. Identifiering av vetenskaplig kunskap och kunskapsluckor utifrån systematiska översikter. Stockholm: Statens beredning för medicinsk och social utvärdering (SBU); 2019. SBU-rapport nr 305. ISBN 978-91-88437-47-1.³

Search terms	Items found
Population: Disabilities	
1. DE "Disabilities" OR DE "Developmental Disabilities" OR DE "Learning Disabilities" OR DE "Multiple Disabilities" OR DE "Reading Disabilities" OR DE "Specific Language Impairment" OR DE "Autism Spectrum Disorders" OR DE "Cornelia De Lange Syndrome" OR DE "Deaf Blind" OR DE "Delayed Development" OR DE "Intellectual Development Disorder" OR DE "Learning Disorders" OR DE "Hearing Disorders" OR DE "Deaf" OR DE "Partially Hearing Impaired" OR DE "Language Disorders" OR DE "Microcephaly" OR DE "Prader Willi Syndrome" OR DE "Spina Bifida" OR DE "Congenital Disorders" OR DE "Adventitious Disorders" OR DE "Traumatic Brain Injury" OR DE "Delayed Development" OR DE "Anencephaly" OR DE "Crying Cat Syndrome" OR DE "Down's Syndrome" OR DE "Tay Sachs Disease" OR DE "Disabled Personnel" OR DE "Attention Deficit Disorder" OR DE "Attention Deficit Disorder with Hyperactivity" OR DE "Vision Disorders" OR DE "Blind" OR DE "Impaired Professionals" OR DE "Cognitive Impairment" OR DE "Brain Damage" OR DE "Chronic Mental Illness" OR DE "Chronic Psychosis" OR DE "Cognitive Impairment" OR DE "Communication Disorders" OR DE "Language Disorders" OR DE "Speech Disorders" OR DE "Vision Disorders" OR DE "Disability Management" OR DE "Disability Evaluation" OR DE "Disabled Attitudes Toward" OR DE "Sensory Disabilities Attitudes Toward" OR DE "Disability Discrimination" OR DE "Accommodation Disabilities" OR DE "Physical Disabilities Attitudes Toward"	323,338
2. TI ((cognit* OR psychosocial* OR intellectual* OR development* OR physical* OR mental* OR memory OR learning OR functional*) N1 (disab* OR impair* OR retard* OR limitation*))	62,895
3. AB ((cognit* OR psychosocial* OR intellectual* OR development* OR physical* OR mental* OR memory OR learning OR functional*) W0 (disab* OR impair* OR retard* OR limitation*))	140,339
4. SU ((cognit* OR psychosocial* OR intellectual* OR development* OR physical* OR mental* OR memory OR learning OR functional*) N3 (disab* OR impair* OR retard* OR limitation*))	140,703
5. TI ("brain impair*" OR "cognitive deficit*") OR AB ("brain impair*" OR "cognitive deficit*") OR TI ((brain N1 (damage* OR injur*))) OR AB ((brain N1 (damage* OR injur*))) OR SU ((brain N1 (damage* OR injur*)))	72,995
6. AB (neurodevelopmental N1 (disab* OR impair* OR limitation* OR delay*))	1,055

³ The search strategy is modified compared to the original search

7.	TI (autism OR autist* OR asperger*) OR AB (autism OR autist* OR asperger*) OR SU (autism OR autist* OR asperger*)	65,562
8.	TI (deaf* OR blind* OR (hearing N1 (impair* OR disabil*)) OR ((vision OR sight) N1 (impair* OR disabil*))) OR AB (deaf* OR blind* OR (hearing N1 (impair* OR disabil*)) OR ((vision OR sight) N1 (impair* OR disabil*))) OR SU (deaf* OR blind* OR (hearing N1 (impair* OR disabil*)) OR (vision OR sight) N1 (impair* OR disabil*)))	92,734
9.	TI neuropsychiatric* OR AB neuropsychiatric* OR SU neuropsychiatric*	21,646
10.	1-9 (OR)	499,701
Study types: systematic reviews, metasynthesis		
11.	((DE "Meta Analysis" OR DE "Systematic Review" OR KW "Meta-analysis" OR KW "Systematic review" OR MA "Meta-Analysis" OR MA "Systematic Review" OR MR "Meta Analysis" OR MR "Systematic Review") OR TI((systematic N3 review) OR "meta analys*" OR metaanalys*) OR AB((systematic N3 review) OR "meta analys*" OR metaanalys*))	86,768
12.	(ZC "metasynthesis")	1,061
13.	(((review or systematic or meta or synthes*) N3 (qualitative or narrative or interpret* or integrative OR evidence)) OR (meta W3 (study or studies or synthes* or ethnograph* or "data analys*" or summary)) OR ((realist or framework or thematic or "mixed method*") N3 (synthes* or review)) OR ((meta* or review or synthes* or systematic) N3 ("grounded theory")) OR ((information OR data) N2 synthes*) OR data W2 extract* OR (metasynthes* OR metaethnograph* OR "qualitative cross-case analysis" OR "aggregated analys*")	59,706
14.	12 OR 13	59,826
Final result		
15.	10 AND 11 Limiters - Publication Year: 2020-2022; Language: Danish, English, Norwegian, Swedish	3,170
16.	10 AND 14 Limiters - Publication Year: 2020-2022; Language: Danish, English, Norwegian, Swedish	1,607

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

AB = Abstract; **AU** = Author; **DE** = Term from the thesaurus; **KW** (Available in Academic Search Premiere / SocINDEX / PsycInfo) = Author keyword; **MH** = Exact Subject Heading from CINAHL Subject Headings; **MM** = Major Concept; **SU** = Searches for a part of or an entire subject heading; **TI** = Title; **TX** = All Text. Performs a keyword search of all the database's searchable fields; **ZC** = Methodology Index; * = Truncation; " " = Citation Marks; searches for an exact phrase; # = replaces one or no letters; ? = replaces one letter; **N** = Near Operator (N) finds the words if they are a maximum of x words apart from one another, regardless of the order in which they appear.; **W** = Within Operator (W) finds the words if they are within x words of one another, in the order in which you entered them