

## Bilag 1: Søgestreng på PubMed, Embase og CINAHL

### Bilag 1.

#### Søgeprotokol og søgestreng

##### Pubmed december 2019

((("pediatrics"[MeSH Terms] OR "pediatrics"[All Fields] OR "pediatric"[All Fields]) AND ("delirium"[MeSH Terms] OR "delirium"[All Fields])) AND (((("child"[MeSH Terms] OR "child"[All Fields]) OR ("infant"[MeSH Terms] OR "infant"[All Fields])) OR ("adolescent"[MeSH Terms] OR "adolescent"[All Fields]))) AND (("critical care"[MeSH Terms] OR ("critical"[All Fields] AND "care"[All Fields]) OR "critical care"[All Fields]) OR ("intensive care units"[MeSH Terms] OR ("intensive"[All Fields] AND "care"[All Fields] AND "units"[All Fields]) OR "intensive care units"[All Fields] OR ("intensive"[All Fields] AND "care"[All Fields] AND "unit"[All Fields]) OR "intensive care unit"[All Fields])) AND (("2017/10/01"[PDAT] : "2019/03/15"[PDAT]) AND (Danish[lang] OR English[lang] OR Norwegian[lang] OR Swedish[lang]))

The screenshot shows the PubMed Advanced Search interface. At the top, there is a search input field with the text "Use the builder below to create your search". Below this is a "Builder" section with two rows of search terms, each with a dropdown menu set to "All Fields" and a "Show index list" link. A "Search" button and an "Add to history" link are also present. Below the builder is a "History" section with a table of previous searches.

Search	Add to builder	Query	Items found	Time
#2	<a href="#">Add</a>	Search ((pediatric delirium) AND (((child) OR infant) OR adolescent)) AND ((critical care) OR intensive care unit) AND ((("2017/10/01"[PDat] : "2019/03/15"[PDat]) AND (Danish[lang] OR English[lang] OR Norwegian[lang])))	30	03:17:10
#1	<a href="#">Add</a>	Search ((pediatric delirium) AND (((child) OR infant) OR adolescent)) AND ((critical care) OR intensive care unit) AND ((("2017/10/01"[PDat] : "2019/03/15"[PDat]) AND (Danish[lang] OR English[lang] OR Norwegian[lang] OR Swedish[lang])))	30	03:12:38

At the bottom of the page, there is a navigation bar with "You are here: NCBI > Literature > PubMed" and a "Support Center" link. Below this are several columns of links: "GETTING STARTED" (NCBI Education, NCBI Help Manual, NCBI Handbook, Training & Tutorials), "RESOURCES" (Chemicals & Bioassays, Data & Software, DNA & RNA, Domains & Structures), "POPULAR" (PubMed, Bookshelf, PubMed Central, BLAST), "FEATURED" (Genetic Testing Registry, GenBank, Reference Sequences, Gene Expression Omnibus), and "NCBI INFORMATION" (About NCBI, Research at NCBI, NCBI News & Blog, NCBI FTP Site).

**Cinahl 8. april 2019**

S10 AND S11 AND S12

[http://search.ebscohost.com/login.aspx?direct=true&db=rzh&bquery=\(\(critical+care\)+OR+\(%26quot%3bcritical+care%26quot%3b\)+OR+\(%26quot%3bpediatric+critical+care+nursing%26quot%3b\)+OR+\(intensive+care%2c+neonatal\)\)+AND+\(delirium+AND+pediatrics\)+AND+\(infant+OR+child+OR+adolescence\)&cli0=DT1&clv0=201710-201904&cli1=RV&clv1=Y&cli2=LA99&clv2=dan~eng~nor~swe&type=1&searchMode=Standard&site=ehost-live](http://search.ebscohost.com/login.aspx?direct=true&db=rzh&bquery=((critical+care)+OR+(%26quot%3bcritical+care%26quot%3b)+OR+(%26quot%3bpediatric+critical+care+nursing%26quot%3b)+OR+(intensive+care%2c+neonatal))+AND+(delirium+AND+pediatrics)+AND+(infant+OR+child+OR+adolescence)&cli0=DT1&clv0=201710-201904&cli1=RV&clv1=Y&cli2=LA99&clv2=dan~eng~nor~swe&type=1&searchMode=Standard&site=ehost-live)

#	Query	Limiters/Expanders	Last Run Via	Results
S17	S10 AND S11 AND S12	Limiters - Published Date: 20171001- 20190431; Peer Reviewed; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	7
S16	S10 AND S11 AND S12	Limiters - Published Date: 20170101- 20181231 Narrow by Language: - english Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	15
S15	S10 AND S11 AND S12	Limiters - Published Date: 20170101- 20181231 Narrow by Language: - english Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	15
S14	S10 AND S11 AND S12	Narrow by Language: - english Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	34
S13	S10 AND S11 AND S12	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	34
S12	S7 OR S8 OR S9	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display

#	Query	Limiters/Expanders	Last Run Via	Results
S17	S10 AND S11 AND S12	Limiters - Published Date: 20171001-20190431; Peer Reviewed; Language: Danish, English, Norwegian, Swedish Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	7
S16	S10 AND S11 AND S12	Limiters - Published Date: 20170101-20181231 Narrow by Language: - english Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	15
S15	S10 AND S11 AND S12	Limiters - Published Date: 20170101-20181231 Narrow by Language: - english Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	15
S14	S10 AND S11 AND S12	Narrow by Language: - english Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	34
S13	S10 AND S11 AND S12	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	34
S12	S7 OR S8 OR S9	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display

S11	S1 AND S6	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S10	S2 OR S3 OR S4 OR S5	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S9	adolescence	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S8	child	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S7	infant	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S6	pediatrics	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S5	intensive care, neonatal	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S4	"pediatric critical care nursing"	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced	Display

14.2019

Print Search History: EBSCOhost

S3	"critical care"	Search modes - Boolean/Phrase	Search Database - CINAHL Plus with Full Text Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S2	critical care	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S1	delirium	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display

S3	"critical care"	Search modes - Boolean/Phrase	Search Database - CINAHL Plus with Full Text  Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S2	critical care	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display
S1	delirium	Search modes - Boolean/Phrase	Interface - EBSCOhost Research Databases Search Screen - Advanced Search Database - CINAHL Plus with Full Text	Display

# Embase 8. april 2019

The screenshot shows a web browser window with the URL `ovidspc1.ovid.com.ep.fermadgang.kb.dk/sp-333.0b/ovidweb.cgi`. The page displays a search history for 16 entries. Each entry includes a search ID, a detailed search string, the number of results, the search type (all are 'Advanced'), and action links for 'Display Results' and 'More'. Annotations are also present for each search.

#	Searches	Results	Type	Actions	Annotations
1	Delirium.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	30934	Advanced	Display Results More	Contract
2	Pediatric*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	489356	Advanced	Display Results More	
3	Paediatric*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	104769	Advanced	Display Results More	
4	child.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	2090192	Advanced	Display Results More	
5	infant.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	671421	Advanced	Display Results More	
6	adolescent.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	1452960	Advanced	Display Results More	
7	critical care.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	48266	Advanced	Display Results More	
8	'critical care'.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	48266	Advanced	Display Results More	
9	intensive care unit.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	192902	Advanced	Display Results More	
10	'intensive care unit'.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading word, candidate term word]	192902	Advanced	Display Results More	
11	intensive care unit.mp. or exp intensive care unit/	206501	Advanced	Display Results More	
12	2 or 3 or 4 or 5 or 6	3216917	Advanced	Display Results More	
13	7 or 8 or 9 or 10 or 11	236988	Advanced	Display Results More	
14	1 and 12 and 13	392	Advanced	Display Results More	
15	limit 14 to ((danish or english or norwegian or swedish) and last 2 years)	142	Advanced	Display Results More	
16	limit 15 to article-in-press status	2	Advanced	Display Results More	

At the bottom of the search history, there are buttons for 'Save', 'Remove', and 'Combine with: AND OR'.