

Søgeprotokol for Nationale Kliniske Anbefalinger

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|----------------------------|---|
| Projekttitel/aspekt | NKA Melatonin - Sekundærlitteratur |
| Fagkonsulent | Camilla Krogh |
| Metodekonsulent | Henning Keinke Andersen |
| Projektleder | Anja Ussing |
| Søgespecialist | Kirsten Birkefoss |
| Senest opdateret | 04.11.2021 |

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|--|--|
| PIRO/PICOs | PICO: Melatonin til børn/unge |
| Søgetermer | Se søgestrategierne under de enkelte PICOs/PIROs |
| Inklusions- og eksklusionskriterier | Sprog: Engelsk, dansk, norsk og svensk År: 2016-2021 Population: Børn og unge 3-20 år Publikationstyper: Systematiske reviews, Metaanalyser |

Informationskilder

| DATABASE | INTERFACE | DATO FOR SØGNING |
|-----------------|------------------|-------------------------|
| Medline | OVID | 04.11.2021 |
| EMBASE | OVID | 04.11.2021 |
| PsycINFO | OVID | 04.11.2021 |

Note

- Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- Dubletter er så vidt muligt frasorteret ved hjælp af RefWorks. De fundne referencer overføres til Covidence (referenceværktøj)
- Fuldtekster præsenteres i Covidence i pdf-format
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer den enkelte søgestreng genererer

SØGESTRATEGI

Søgning efter sekundærlitteratur

Søgt 04.11.2021

Medline

Database(s): **Ovid MEDLINE(R) and Epub Ahead of Print, In-Process, In-Data-Review & Other Non-Indexed Citations, Daily and Versions(R)** 1946 to November 03, 2021
 Search Strategy:

| # | Searches | Results |
|----|--|---------|
| 1 | melatonin/ | 21176 |
| 2 | (melatonin* or ramelteon*).ti,ab,kf. | 26975 |
| 3 | or/1-2 | 28516 |
| 4 | exp Child/ | 2023175 |
| 5 | exp Adolescent/ | 2135906 |
| 6 | (adolescen* or boy* or boyfriend or boyhood or girlfriend or girlhood or child* or girl*1 or juvenil* or kid*1 or minors or paediatric* or pediatric* or preschool* or puber* or pubescen* or school* or teen* or toddler* or underage* or under-age* or youth* or youngster* or young people or young adult*).ti,ab,kf. | 2347590 |
| 7 | (pediatric* or paediatric* or child* or adolescen* or young).in,jn,jw. | 1707226 |
| 8 | or/4-7 | 4828059 |
| 9 | 3 and 8 | 3298 |
| 10 | limit 9 to (systematic reviews or meta analysis) | 89 |
| 11 | ((systematic* or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analysis or evaluation)) or meta analy* or meta-analy* or metaanaly* or meta synthes* or meta-synthes* or metasynthes*).ti,ab,kf. | 1200402 |
| 12 | exp Network Meta-Analysis/ | 2976 |
| 13 | (network adj1 (meta analy* or meta-analy* or metaanaly*).ti,ab,kf. | 6217 |
| 14 | ((multiple or mixed) adj1 (treatment* or therap*) adj1 (meta analy* or meta-analy* or metaanaly* or comparison*)) or (indirect adj1 comparison*).ti,ab,kf. | 2671 |
| 15 | (pool* adj1 (data or analys* or studies)).ti,ab. | 25484 |

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|----|---|---------|
| 16 | (pubmed or medline or embase or cochrane or "web of science" or "science citation index" or psycinfo or psychinfo or scopus).ti,ab. | 294081 |
| 17 | Cochrane.jw. | 15686 |
| 18 | or/11-17 | 1302159 |
| 19 | 9 and 18 | 238 |
| 20 | 10 or 19 | 239 |
| 21 | limit 20 to (yr="2016-2021" and (english or danish or norwegian or swedish)) | 137 |

Embase

Database(s): **Embase** 1974 to 2021 November 03

Search Strategy:

| # | Searches | Results |
|----|---|---------|
| 1 | melatonin/ | 37697 |
| 2 | (melatonin* or ramelteon*).ti,bt,ab,kf,tn. | 33892 |
| 3 | or/1-2 | 42161 |
| 4 | exp Child/ | 2804020 |
| 5 | exp Adolescent/ | 1625436 |
| 6 | (adolescen* or boy* or boyfriend or boyhood or girlfriend or girlhood or child* or girl*1 or juvenil* or kid*1 or minors or paediatric* or pediatric* or preschool* or puber* or pubescen* or school* or teen* or toddler* or underage* or under-age* or youth* or youngster* or young people or young adult*).ti,bt,ab,kf. | 2910123 |
| 7 | (pediatric* or paediatric* or child* or adolescen* or young).in,jn,jx. | 2352914 |
| 8 | or/4-7 | 5448393 |
| 9 | 3 and 8 | 6095 |
| 10 | limit 9 to ("systematic review" or meta analysis) | 208 |
| 11 | ((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analysis or evaluation)) or meta analy* or meta-analy* or metaanaly* or meta synthes* or meta-synthes* or metasynthes*).ti,bt,ab,kf. | 1558477 |
| 12 | exp Network Meta-Analysis/ | 4751 |
| 13 | (network adj1 (meta analy* or meta-analy* or metaanaly*).ti,bt,ab,kf. | 9166 |
| 14 | ((multiple or mixed) adj1 (treatment* or therap*) adj1 (meta analy* or meta-analy* or metaanaly* or comparison*)) or (indirect adj1 comparison*).ti,bt,ab,kf. | 4935 |

| | | |
|----|---|---------|
| 15 | (pool* adj1 (data or analys* or studies)).ti,ab. | 38697 |
| 16 | (pubmed or medline or embase or cochrane or "web of science" or psycinfo or psychinfo or scopus).ti,ab. | 361103 |
| 17 | Cochrane.jx. | 23290 |
| 18 | or/11-17 | 1697467 |
| 19 | 9 and 18 | 443 |
| 20 | 10 or 19 | 484 |
| 21 | limit 20 to (yr="2016-2021" and (english or danish or norwegian or swedish)) | 243 |

PsycINFO

Database(s): **APA PsycInfo** 1806 to November Week 1 2021

Search Strategy:

| # | Searches | Results |
|----|---|---------|
| 1 | melatonin {Including Related Terms} | 5102 |
| 2 | limit 1 to (childhood or adolescence <13 to 17 years>) | 374 |
| 3 | melatonin/ | 3614 |
| 4 | (melatonin* or ramelteon*).ti,ab,id. | 5131 |
| 5 | or/3-4 | 5184 |
| 6 | limit 5 to (childhood or adolescence <13 to 17 years> or 100 childhood or 200 adolescence or 320 young adulthood or childhood or adolescence <13 to 17 years>) | 865 |
| 7 | Child.mh. | 164470 |
| 8 | Adolescent.mh. | 271985 |
| 9 | (adolescen* or boy* or boyfriend or boyhood or girlfriend or girlhood or child* or girl*1 or juvenil* or kid*1 or minors or paediatric* or pediatric* or preschool* or puber* or pubescen* or school* or teen* or toddler* or underage* or under-age* or youth* or young or youngster* or young people or young adult*).ti,ab,id. | 1304354 |
| 10 | or/7-9 | 1446090 |
| 11 | 5 and 10 | 807 |
| 12 | 6 or 11 | 1191 |
| 13 | limit 12 to ("0830 systematic review" or "1200 meta analysis") | 28 |



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|----|---|--------|
| 14 | (((systematic or method* or rapid or integrative or umbrella) adj3 (review* or overview* or study or studies or search* or approach* or analysis or evaluation)) or meta analy* or meta-analy* or metaanaly* or meta synthes* or meta-synthes* or metasynthes*).ti,ab,id. | 255869 |
| 15 | (network adj1 (meta analy* or meta-analy* or metaanaly*).ti,ab,id. | 457 |
| 16 | (((multiple or mixed) adj1 (treatment* or therap*) adj1 (meta analy* or meta-analy* or metaanaly* or comparison*)) or (indirect adj1 comparison*).ti,ab,id. | 255 |
| 17 | (pool* adj1 (data or analys* or studies)).ti,ab. | 2683 |
| 18 | or/14-17 | 257665 |
| 19 | 12 and 18 | 68 |
| 20 | 13 or 19 | 69 |
| 21 | limit 20 to (yr="2016-2021" and (english or danish or norwegian or swedish)) | 30 |
