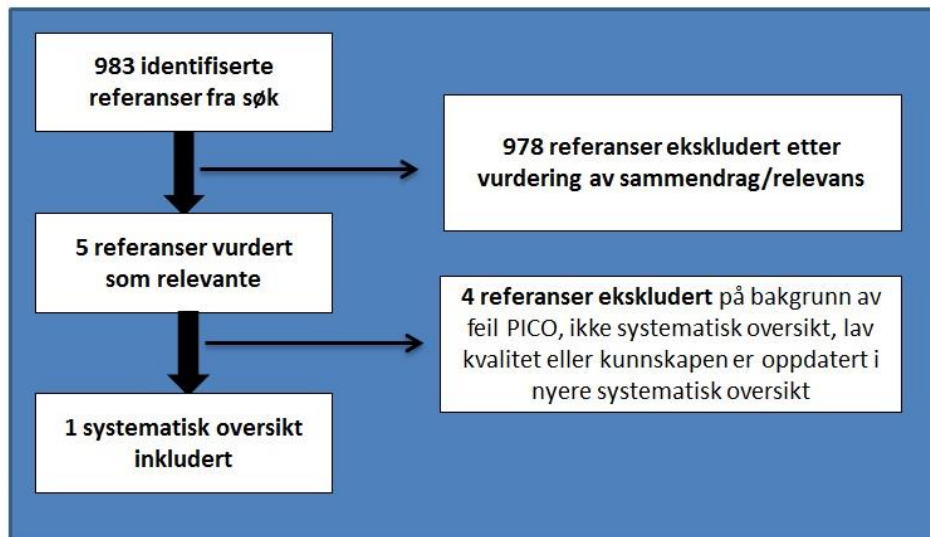


Flytdiagram og søkestrategi for søk etter systematiske oversikter

Forsknings spørsmål: Hvilken vektutvikling er best for mennesker med anorexia nervosa ved innleggelse?

- P - Mennesker med anorexia nervosa
- I- Vektutvikling 1,0-1,5 kg/uken ved innleggelse
- C- Vektutvikling 0,5-1,0 kg/uken ved innleggelse
- O - Tilbakefall, vektnedgang, prognose, utvikling av bulimi, utvikling av bulimiske symptomer, varighet på innleggelse

Oppdatert søk ved Helsedirektoratet 2014:



Figur 1. Flytdiagram over søketreff og vurdering av titler, sammendrag og fulltekstartikler.

Inkluderte systematiske oversikter

Tabell 1: Systematiske oversikter som er inkludert fra søket ved Helsedirektoratet, og kvaliteten på oversiktene vurdert med sjekkliste.

| Referanse | Søk | Metodisk kvalitet |
|--|--------------------------|-------------------|
| Rocks et al. (2013) Nutrition Therapy during Initiation of Refeeding in underweight Children and Adolescent Inpatients with Anorexia Nervosa: A Systematic Review of the Evidence. | Helsedirektoratet (2014) | Høy |

Ekskluderte systematiske oversikter

Tabell 2: Systematiske oversikter som er ekskludert fra søket ved Helsedirektoratet, på bakgrunn av feil PICO, lav kvalitet eller fordi kunnskapen er oppdatert i nyere systematisk oversikt.

| Referanse | Søk |
|---|--------------------------|
| Birchall H, Palmer RL, Waine J, Gadsby K, Gatward N. (2002). Intensive day programme treatment for severe anorexia nervosa: the Leicester experience. <i>Psychiatric Bulletin</i> , 26(9):334-6. | Helsedirektoratet (2014) |
| Hay Phillipa J, Claudino Angélica M, Smith Caroline A, Touyz S, Lujic S, Madden S. (2013). Inpatient versus outpatient care, partial hospitalisation and wait-list for people with eating disorders. <i>Cochrane Database of Systematic Reviews</i> , (12). | Helsedirektoratet (2014) |
| O'Connor G, Nicholls D. (2013). Refeeding hypophosphatemia in adolescents with anorexia nervosa: a systematic review. <i>Nutrition in Clinical Practice</i> , 28(3):358-64. | Helsedirektoratet (2014) |
| Paulson Karlsson G, Clinton D, Nevenon LA. (2013). Prediction of weight increase in anorexia nervosa. <i>Nordic Journal of Psychiatry</i> , 67(6):424-32. | Helsedirektoratet (2014) |

Søkestrategi

SPISEFORSTYRRELSER

Kontaktperson: Kari Aanjesen Dahle

Søk: Astrid Nøstberg

Kommentar: Oppdateringssøk av søk utført juni 2010. Her avgrenset til kun systematiske oversikter

Tidsbruk: 26 timer

Database: Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present

Dato: 10.11.2014

Antall treff: 462

| # | Searches | Results |
|----|--|----------|
| 1 | Eating Disorders/ | 11252 |
| 2 | Anorexia Nervosa/ | 11056 |
| 3 | Binge-Eating Disorder/ | 589 |
| 4 | Bulimia Nervosa/ | 1769 |
| 5 | ((appetite or eating) adj2 disorder?).tw. | 13233 |
| 6 | (((anorexia or bulimia) adj2 (nervosa or nevrosa)) or anorexic or bulimic).tw. | 14460 |
| 7 | (binging or (binge adj1 eating) or bingeeating or overeat\$ or (compulsive adj2 (eat\$ or vomit\$)) or (food\$ adj2 (bing\$ or aversion\$)) or (self?induc\$ adj2 vomit\$) or (restrict\$ adj2 eat\$) or hyperrexia or polyphagia).tw. | 6804 |
| 8 | or/1-7 | 32525 |
| 9 | (2000* or 2001* or 2002* or 2003* or 2004* or 2005* or 2006* or 2007* or 2008* or 2009* or 2010* or 2011* or 2012* or 2013* or 2014* or 2015*).ed,ep,yr,dp,dc. | 13052471 |
| 10 | 8 and 9 | 19680 |
| 11 | limit 10 to "reviews (maximizes specificity)" | 462 |

Database: Embase 1974 to 2014 November 06

Dato: 04.11.2014

Antall treff: 384

| # | Searches | Results |
|----|--|----------|
| 1 | eating disorder/ | 16146 |
| 2 | anorexia nervosa/ | 15968 |
| 3 | binge eating disorder/ | 4010 |
| 4 | bulimia/ | 11019 |
| 5 | food aversion/ | 278 |
| 6 | appetite disorder/ | 2920 |
| 7 | ((appetite or eating) adj2 disorder?).tw. | 16710 |
| 8 | ((anorexia or bulimia) adj2 (nervosa or nevrosa)) or anorexic or bulimic).tw. | 17689 |
| 9 | (binging or (binge adj1 eating) or bingeeating or overeat\$ or (compulsive adj2 (eat\$ or vomit\$)) or (food\$ adj2 (bing\$ or aversion\$)) or (self?induc\$ adj2 vomit\$) or (restrict\$ adj2 eat\$) or hyperrexia or polyphagia).tw. | 8080 |
| 10 | or/1-9 | 45682 |
| 11 | (2000* or 2001* or 2002* or 2003* or 2004* or 2005* or 2006* or 2007* or 2008* or 2009* or 2010* or 2011* or 2012* or 2013* or 2014* or 2015*).yr,em,dd,dp. | 15178435 |
| 12 | 10 and 11 | 30821 |
| 13 | limit 12 to "reviews (maximizes specificity)" | 435 |
| 14 | limit 13 to embase | 384 |

Database: PsycINFO 1806 to November Week 1 2014

Dato: 10.11.2014

Antall treff: 568

| # | Searches | Results |
|----|--|---------|
| 1 | Eating Disorders/ | 11825 |
| 2 | Anorexia Nervosa/ | 8976 |
| 3 | Binge Eating Disorder/ | 973 |
| 4 | Bulimia/ | 6751 |
| 5 | "Purging (Eating Disorders)"/ | 344 |
| 6 | Binge Eating/ | 2254 |
| 7 | ((appetite or eating) adj2 disorder?).tw. | 18680 |
| 8 | (((anorexia or bulimia) adj2 (nervosa or nevrosa)) or anorexic or bulimic).tw. | 15004 |
| 9 | (binging or (binge adj1 eating) or bingeeating or overeat\$ or (compulsive adj2 (eat\$ or vomit\$)) or (food\$ adj2 (bing\$ or aversion\$)) or (self?induc\$ adj2 vomit\$) or (restrict\$ adj2 eat\$) or hyperrexia or polyphagia).tw. | 6526 |
| 10 | or/1-9 | 31222 |
| 11 | (2000* or 2001* or 2002* or 2003* or 2004* or 2005* or 2006* or 2007* or 2008* or 2009* or 2010* or 2011* or 2012* or 2013* or 2014* or 2015*).dp,yr,up. | 2155349 |
| 12 | 10 and 11 | 19794 |
| 13 | limit 12 to "reviews (maximizes specificity)" | 568 |

Database: Cochrane Issue 11 of 12, November 2014, Other Reviews (DARE) Issue 4 of 4, October 2014, Methods Studies Issue 3 of 4, July 2012, Technology Assessments Issue 4 of 4, October 2014, Economic Evaluations Issue 4 of 4, October 2014

Dato: 09.12.2013

Antall treff: 115 (Cochrane Reviews: 14, Other Reviews: 61, Methods Studies: 13, Technology Assessments: 16, Economic Evaluations: 11)

| ID | Search | Hits |
|-----|---|------|
| #1 | MeSH descriptor Eating Disorders , this term only | 364 |
| #2 | MeSH descriptor Anorexia Nervosa , this term only | 308 |
| #3 | MeSH descriptor Binge-Eating Disorder , this term only | 58 |
| #4 | MeSH descriptor Bulimia Nervosa , this term only | 156 |
| #5 | ((appetite or eating) near/2 disorder?):ti,ab,kw | 773 |
| #6 | ((anorexia or bulimia) near/2 (nervosa or nevrosa)) or anorexic or bulimic:ti,ab,kw | 1159 |
| #7 | (binging or (binge near/1 eating) or bingeeating or overeat* or (compulsive near/2 (eat* or vomit*)) or (food* near/2 (bing* or aversion*)) or (self?induc* near/2 vomit*) or (restrict* near/2 eat*) or hyperrexia or polyphagia):ti,ab,kw | 661 |
| #8 | (#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7) | 2088 |
| #9 | #8 Publication Year from 2000 | 1381 |
| #10 | #9 in Cochrane Reviews (Reviews and Protocols), Other Reviews, Methods Studies, Technology Assessments and Economic Evaluations | 115 |

Database: EBSCO Cinahl

Dato: 06.11.2014

Antall treff: 7

| # | Query | Results |
|----|--|---------|
| S4 | (MH "Eating Disorders"# or #MH "Anorexia Nervosa"# or #MH "Bulimia Nervosa"# or #MH "Food Aversions"# or TI appetite N2 disorder? or AB appetite N2 disorder? or TI eating N2 disorder? or AB eating N2 disorder? or TI anorexia N2 nervosa or AB anorexia N2 nervosa or TI anorexia N2 nevrosa or AB anorexia N2 nevrosa or TI bulimia N2 nervosa or AB bulimia N2 nervosa or TI bulimia N2 nevrosa or AB bulimia N2 nevrosa or TI anorexic or AB anorexic or TI bulimic or AB bulimic or TI binging or AB binging or TI binge N1 eating or AB binge N1 eating or TI bingeeating or AB bingeeating or TI overeat* or AB overeat* or TI compulsive N2 eat* or AB compulsive N2 eat* or TI compulsive N2 vomit* or AB compulsive N2 vomit* or TI food* N2 bing* or AB food* N2 bing* or TI food* N2 aversion or AB food* N2 aversion or TI self#induc* N2 vomit* or AB self#induc* N2 vomit* or TI restrict* N2 eat* or AB restrict* N2 eat* or TI hyperrexia or AB hyperrexia or TI polyphagia or AB polyphagia Limiters - Clinical Queries: Review - High Specificity; Exclude MEDLINE records; Published Date: 20000101-20141231 | 7 |

| | | |
|----|---|-------|
| S3 | <p>(MH "Eating Disorders"# or #MH "Anorexia Nervosa"# or #MH "Bulimia Nervosa"# or #MH "Food Aversions"# or T1 appetite N2 disorder? or AB appetite N2 disorder? or T1 eating N2 disorder? or AB eating N2 disorder? or T1 anorexia N2 nervosa or AB anorexia N2 nervosa or T1 anorexia N2 nevrosa or AB anorexia N2 nevrosa or T1 bulimia N2 nervosa or AB bulimia N2 nervosa or T1 bulimia N2 nevrosa or AB bulimia N2 nevrosa or T1 anorexic or AB anorexic or T1 bulimic or AB bulimic or T1 bingeing or AB bingeing or T1 binge N1 eating or AB binge N1 eating or T1 bingeeating or AB bingeeating or T1 overeat* or AB overeat* or T1 compulsive N2 eat* or AB compulsive N2 eat* or T1 compulsive N2 vomit* or AB compulsive N2 vomit* or T1 food* N2 binge* or AB food* N2 binge* or T1 food* N2 aversion or AB food* N2 aversion or T1 self#induc* N2 vomit* or AB self#induc* N2 vomit* or T1 restrict* N2 eat* or AB restrict* N2 eat* or T1 hyperrexia or AB hyperrexia or T1 polyphagia or AB polyphagia</p> <p>Limiters - Clinical Queries: Review - High Specificity; Published Date: 20000101-20141231</p> | 100 |
| S2 | <p>(MH "Eating Disorders"# or #MH "Anorexia Nervosa"# or #MH "Bulimia Nervosa"# or #MH "Food Aversions"# or T1 appetite N2 disorder? or AB appetite N2 disorder? or T1 eating N2 disorder? or AB eating N2 disorder? or T1 anorexia N2 nervosa or AB anorexia N2 nervosa or T1 anorexia N2 nevrosa or AB anorexia N2 nevrosa or T1 bulimia N2 nervosa or AB bulimia N2 nervosa or T1 bulimia N2 nevrosa or AB bulimia N2 nevrosa or T1 anorexic or AB anorexic or T1 bulimic or AB bulimic or T1 bingeing or AB bingeing or T1 binge N1 eating or AB binge N1 eating or T1 bingeeating or AB bingeeating or T1 overeat* or AB overeat* or T1 compulsive N2 eat* or AB compulsive N2 eat* or T1 compulsive N2 vomit* or AB compulsive N2 vomit* or T1 food* N2 binge* or AB food* N2 binge* or T1 food* N2 aversion or AB food* N2 aversion or T1 self#induc* N2 vomit* or AB self#induc* N2 vomit* or T1 restrict* N2 eat* or AB restrict* N2 eat* or T1 hyperrexia or AB hyperrexia or T1 polyphagia or AB polyphagia</p> <p>Limiters - Published Date: 20000101-20141231</p> | 7,151 |
| S1 | <p>(MH "Eating Disorders"# or #MH "Anorexia Nervosa"# or #MH "Bulimia Nervosa"# or #MH "Food Aversions"# or T1 appetite N2 disorder? or AB appetite N2 disorder? or T1 eating N2 disorder? or AB eating N2 disorder? or T1 anorexia N2 nervosa or AB anorexia N2 nervosa or T1 anorexia N2 nevrosa or AB anorexia N2 nevrosa or T1 bulimia N2 nervosa or AB bulimia N2 nervosa or T1 bulimia N2 nevrosa or AB bulimia N2 nevrosa or T1 anorexic or AB anorexic or T1 bulimic or AB bulimic or T1 bingeing or AB bingeing or T1 binge N1 eating or AB binge N1 eating or T1 bingeeating or AB bingeeating or T1 overeat* or AB overeat* or T1 compulsive N2 eat* or AB compulsive N2 eat* or T1 compulsive N2 vomit* or AB compulsive N2 vomit* or T1 food* N2 binge* or AB food* N2 binge* or T1 food* N2 aversion or AB food* N2 aversion or T1 self#induc* N2 vomit* or AB self#induc* N2 vomit* or T1 restrict* N2 eat* or AB restrict* N2 eat* or T1 hyperrexia or AB hyperrexia or T1 polyphagia or AB polyphagia</p> | 8,470 |

Database: Svemed+

Dato: 10.11.14

Antall treff: 206

Kommentar: Ikke avgrenset til systematiske oversikter

| | Nr Söksträng | Antal träffar |
|---|--|----------------------|
| 1 | noexp:"Eating Disorders" | 183 |
| 2 | noexp:"Anorexia Nervosa" | 139 |
| 3 | noexp:"Binge-Eating Disorder" | 2 |
| 4 | noexp:"Bulimia Nervosa" | 24 |
| 5 | "appetite disorder*" OR "eating disorder*" OR "anorexia nervosa" OR "bulimia nervosa" OR anorexic OR bulimic OR binging OR "binge eating" OR bingeeating OR overeat* OR "compulsive eat*" OR "compulsive vomit*" OR "food bing*" OR "food aversion*" OR "self induced vomit*" OR "restricted eat*" OR "restricive eat*" OR hyperrexia OR polyphagia | 333 |
| 6 | #1 OR #2 OR #3 OR #4 OR #5 | 333 |
| 7 | #1 OR #2 OR #3 OR #4 OR #5 AND year:[2000 TO 2014] | 206 |