

Dokumentasjon av litteratursøk

Spørsmål fra PICO-skjema:	Hvordan gi inhalasjonsbehandling til obstructive barn for å oppnå optimal effekt? *Vil barn som endrer stilling under inhalasjonen oppnå bedre effekt enn barn som er i ro? *Vil barn i oppreist stilling under inhalasjon oppnå bedre effekt enn barn som ligger flatt?
Bibliotekar som utførte/veiledet søket	Hilde Wedvich

Oppdatering av søk for eksisterende fagprosedyrer «Hvordan gi inhalasjonsbehandling til obstructive barn for å oppnå optimal effekt?» fra 2011.

Søkestrategien fra 2011 er i det allt vesentlige beholdt, med en avgrensning på år. Det er tatt høyde for et års overlapp: 2010-2013.

Database/ressurs:	Best Practice
Dato for søk:	
Søkehistorie:	
Antall treff:	
Kommentarer:	Haldis Mellingen søker selv 16.05.2013: Ingen relevante treff

Database/ressurs:	Pedro
Dato for søk:	30.04.13
Søkehistorie:	Inhalation AND asthma AND child* 11 treff http://search.pedro.org.au/pedro/basic_recordlist.php?-lop=and&-max=25&calc_text=inhalation+AND+asthma+AND+child*&-find=Search Inhalation AND bronchiolitis 2 treff http://search.pedro.org.au/pedro/basic_recordlist.php?-lop=and&-max=25&calc_text=inhalation+AND+bronchiolitis&-find=Search Inhalation AND child* 15 treff http://search.pedro.org.au/pedro/basic_recordlist.php?-lop=and&-max=25&calc_text=inhalation+AND+child*&-find=Search
Antall treff:	Henholdsvis 11,2 og 15 treff
Kommentarer:	Haldis Mellingen sjekker for relevante treff innen for årspenn 2010-2013 16.05.2013: Ingen relevante treff

Database/ressurs:	PubMed																																												
Dato for søk:	30.04.13																																												
Søkehistorie:	<table border="1"> <tr> <td>#16</td> <td>Add</td> <td>Search (#7) AND #13 Filters: Publication date from 2010/01/01 to 2013/12/31</td> <td>5</td> </tr> <tr> <td>#15</td> <td>Add</td> <td>Search (#7) AND #13</td> <td>47</td> </tr> <tr> <td>#14</td> <td>Add</td> <td>Search (#7) AND #13 Filters: Child: birth-18 years</td> <td>47</td> </tr> <tr> <td>#13</td> <td>Add</td> <td>Search position OR sitting OR laying OR lying OR lateral OR "change of position" OR turn* Filters: Child: birth-18 years</td> <td>82169</td> </tr> <tr> <td>#12</td> <td>Add</td> <td>Search (#7) AND #9 Filters: Child: birth-18 years</td> <td>2</td> </tr> <tr> <td>#9</td> <td>Add</td> <td>Search "Posture"[Mesh]</td> <td>58459</td> </tr> <tr> <td>#7</td> <td>Add</td> <td>Search (#2) AND #6</td> <td>10746</td> </tr> <tr> <td>#6</td> <td>Add</td> <td>Search (#4) OR #5</td> <td>34599</td> </tr> <tr> <td>#5</td> <td>Add</td> <td>Search "inhalation therapy"</td> <td>12370</td> </tr> <tr> <td>#4</td> <td>Add</td> <td>Search "Administration, Inhalation"[Mesh]</td> <td>22715</td> </tr> <tr> <td>#2</td> <td>Add</td> <td>Search "Lung Diseases, Obstructive"[Mesh]</td> <td>151605</td> </tr> </table>	#16	Add	Search (#7) AND #13 Filters: Publication date from 2010/01/01 to 2013/12/31	5	#15	Add	Search (#7) AND #13	47	#14	Add	Search (#7) AND #13 Filters: Child: birth-18 years	47	#13	Add	Search position OR sitting OR laying OR lying OR lateral OR "change of position" OR turn* Filters: Child: birth-18 years	82169	#12	Add	Search (#7) AND #9 Filters: Child: birth-18 years	2	#9	Add	Search "Posture"[Mesh]	58459	#7	Add	Search (#2) AND #6	10746	#6	Add	Search (#4) OR #5	34599	#5	Add	Search "inhalation therapy"	12370	#4	Add	Search "Administration, Inhalation"[Mesh]	22715	#2	Add	Search "Lung Diseases, Obstructive"[Mesh]	151605
#16	Add	Search (#7) AND #13 Filters: Publication date from 2010/01/01 to 2013/12/31	5																																										
#15	Add	Search (#7) AND #13	47																																										
#14	Add	Search (#7) AND #13 Filters: Child: birth-18 years	47																																										
#13	Add	Search position OR sitting OR laying OR lying OR lateral OR "change of position" OR turn* Filters: Child: birth-18 years	82169																																										
#12	Add	Search (#7) AND #9 Filters: Child: birth-18 years	2																																										
#9	Add	Search "Posture"[Mesh]	58459																																										
#7	Add	Search (#2) AND #6	10746																																										
#6	Add	Search (#4) OR #5	34599																																										
#5	Add	Search "inhalation therapy"	12370																																										
#4	Add	Search "Administration, Inhalation"[Mesh]	22715																																										
#2	Add	Search "Lung Diseases, Obstructive"[Mesh]	151605																																										
Antall treff:	Søk på Mesh Posture ga 2 ikke relevante treff Tekstordsøk ga 5 treff innenfor åttspenn 2010-2013																																												
Kommentarer:	16.05.2013: Ingen relevante treff																																												

Database/ressurs	Cinahl (Ebsco)
Dato for søk:	30.04.13
Søkehistorie:	<p>S13 (S8 OR S9 OR S10) AND (S5 AND S11) Narrow by SubjectAge: - infant: 1-23 months Narrow by SubjectAge: - child: 6-12 years Narrow by SubjectAge: - all infant Narrow by SubjectAge: - adolescent: 13-18 years Narrow by SubjectAge: - child, preschool: 2-5 years Narrow by SubjectAge: - all child - 4</p> <p>S12 (S8 OR S9 OR S10) AND (S5 AND S11) - 14</p> <p>S11 S8 OR S9 OR S10 - 58,388</p> <p>S10 TI laying OR AB laying OR TI turn OR AB turn - 8,843</p> <p>S9 TI position OR AB position OR TI lateral OR AB lateral OR TI lying OR AB lying OR TI sitting OR AB sitting - 36,447</p> <p>S8 S6 OR S7- 17,332</p> <p>S7 (MH "Patient Positioning+") - 6,498</p> <p>S6 (MH "Body Positions+") - 12,776</p> <p>S5 S1 AND S4 - 1,864</p> <p>S4 S2 OR S3 - 3,785</p> <p>S3 TI "inhalation therapy" OR AB "inhalation therapy" - 80</p> <p>S2 (MH "Administration, Inhalation") - 3,733</p> <p>S1 (MH "Lung Diseases, Obstructive+")- 27,687</p>
Antall treff:	4 treff – relevante? Sendt på e-post til Mellingen
Kommentarer:	16.05.2013: Ingen relevante treff

Database/ressurs	The Cochrane Library: www.thecochranelibrary.com (Cochrane Reviews, Other Reviews, Technology Assessments)
Dato for søk:	
Søkehistorie:	
Antall treff:	
Kommentarer:	Mellingen blar/søker gjennom selv 16.05.2013: Ingen relevante treff

Database/ressurs:	Kvalitetsvurderte enkeltstudier MacPlus Search fra McMaster?
Dato for søk:	
Søkehistorie:	
Antall treff:	16.05.2013: Ingen relevante treff
Kommentarer:	En kan eventuelt ta stikkprøver for å se om der finnes Plus-studier

Dokumentasjon av litteratursøk

Spørsmål fra PICO-skjema:	Hvordan gi inhalasjonsbehandling til obstructive barn for å oppnå optimal effekt? *Er inhalasjons gitt med oksygen bedre enn inhalasjon gitt med trykkluft? *Er inhalasjon gitt med maske tett inntil ansiktet bedre enn inhalasjon gitt med maske et stykke fra? *Hva er optimal flow for å oppnå best effekt av inhalasjoner?
Bibliotekar som utførte/veiledet søket	Hilde Wedvich

Oppdatering av søk for eksisterende fagprosedyrer «Hvordan gi inhalasjonsbehandling til obstructive barn for å oppnå optimal effekt?» fra 2011.

Søkestrategien fra 2011 er i det allt vesentlige beholdt, med en avgrensning på år. Det er tatt høyde for et års overlapp: 2010-2013.

Database/ressurs:	Norskspråtlige retningslinjer http://www.helsebiblioteket.no/Retningslinjer
Dato for søk:	26.04.13
Søkehistorie:	Bladd gjennom «Barn og unge» og «Nedre luftveier» Avgrenset til årene 2010-2013
Antall treff:	2 treff: Pediatri - Veileder i generell pediatri (revidert 2012) Pediatri - Veileder i akutt pediatri 2013 (under revisjon)
Kommentarer:	Samme treff som i 2011, men begge reviderte og må gjennomgås. 10.05.2013: Ingen endringer

Database/ressurs:	Guidelines International Network (G-I-N): http://www.g-i-n.net.proxy.helsebiblioteket.no/
Dato for søk:	26.04.13
Søkehistorie:	1. Obstructive AND inhalation (1 treff, 2009 ikke relevant) 2. Asthma AND inhalation (0 treff) 3. Bronchiolitis AND inhalation (0 treff)
Antall treff:	1 treff
Kommentarer:	Treff ikke relevant

Database/ressurs:	National Institute for Health and Clinical Excellence (UK): http://guidance.nice.org.uk/Topic?textonly=false
Dato for søk:	26.04.13
Søkehistorie:	<ol style="list-style-type: none"> 1. Inhalation obstructive (6 treff) 2. inhalation asthma (8 treff) 3. Inhalation bronchiolitis (0 treff) 4. Inhalation RS (- 0 treff) 5. Inhalation respiratory syncytial virus (- 0)
Antall treff:	Mulige 3 relevante: Asthma (QS25) Asthma (severe, persistent, patients aged 6+, adults) - omalizumab (rev TA133, TA201) (TA278) Bronchial thermoplasty for severe asthma (IPG419)
Kommentarer:	Avgrenset på respiratory og årsspenn 2010-2013 10.05.2013: Ingen relevante treff

Database/ressurs:	National guideline clearinghouse
Dato for søk:	26.04.13
Søkehistorie:	Inhalation obstructive child*
Antall treff:	2010: 3 treff 2011: 4 treff 2012: 0 treff 2013: 0 treff http://www.guideline.gov/search/search.aspx?term=inhalation+obstructive+child*
Kommentarer:	Antagelig ingen nye relevante – sjekkes av Haldis Mellingen 10.05.2013: Ingene relevante treff

Database/ressurs:	UpToDate
Dato for søk:	26.04.13
Søkehistorie:	Inhalation obstructive (avgrensning Pediatrics) Inhalation (avgrensning Pediatrics) mulig et relevant treff
Antall treff:	Få relevante? Mulig et relevant treff: The use of inhaler devices in children Oppdatert i 2012
Kommentarer:	Haldis Mellingen går gjennom trefflistene for sjekk 10.05.2013: 1 aktuell

Database/ressurs:	Cochrane library (Cochrane Reviews, Other Reviews, Technology Assessments)
Dato for søk:	26.04.13
Søkehistorie:	<p>#1 MeSH descriptor: [Lung Diseases, Obstructive] explode all trees 12900</p> <p>#2 children:ti,ab,kw (Word variations have been searched) 62510</p> <p>#3 #1 and #2 3078</p> <p>#4 MeSH descriptor: [Administration, Inhalation] this term only 4290</p> <p>#5 (administration inhalation):ti,ab,kw or (aerosol delivery):ti,ab,kw or (inhalation therapy):ti,ab,kw (Word variations have been searched) 7983</p> <p>#6 #4 or #5 7983</p> <p>#7 #3 and #6 814</p> <p>#8 (seal mask):ti,ab,kw or (face mask):ti,ab,kw (Word variations have been searched) 802</p> <p>#9 #7 and #8 21</p> <p>#10 (oxygen):ti,ab,kw or (compressed air):ti,ab,kw (Word variations have been searched)19479</p> <p>#11 #7 and #10 61</p>
Antall treff:	<p>21 treff maske – ingen relevante Cochrane-rapporter 2010-2013</p> <p>61 treff luft – 5 Cochrane-rapporter 2010-2013, 2 relevante? Chest physiotherapy for acute bronchiolitis in paediatric patients between 0 and 24 months old (oppdatert 2012)</p> <p>Inhaled magnesium sulfate in the treatment of acute asthma</p> <p>Nebulised deoxyribonuclease for viral bronchiolitis in children younger than 24 months</p> <p>Heliox inhalation therapy for bronchiolitis in infants</p> <p>Steam inhalation or humidified oxygen for acute bronchiolitis in children up to three years of age</p>
Kommentarer:	<p>«Chest physiotherapy for acute..» ble brukt i prosedyren i 2011, men er siden blitt oppdatert og må gjennomgås.</p> <p>10.05.2013: Ingen relevante endringer</p> <p>«Steam inhalation..» mulig relevant.</p> <p>10.05.2013: Ikke relevant</p>

Database/ressurs:	Pubmed																																																																																
Dato for søk:	26.04.13																																																																																
Søkehistorie:	<table border="1"> <tr> <td>#21</td> <td>Add</td> <td>Search (#7) AND #16 Filters: Publication date from 2010/01/01 to 2013/12/31; Child: birth-18 years</td> <td>49</td> <td>04:03:50</td> </tr> <tr> <td>#20</td> <td>Add</td> <td>Search (#7) AND #16 Filters: Child: birth-18 years</td> <td>467</td> <td>04:03:26</td> </tr> <tr> <td>#17</td> <td>Add</td> <td>Search (#7) AND #16</td> <td>2776</td> <td>04:03:09</td> </tr> <tr> <td>#19</td> <td>Add</td> <td>Search (#7) AND #8 Filters: Publication date from 2010/01/01 to 2013/12/31; Child: birth-18 years</td> <td>10</td> <td>04:00:01</td> </tr> <tr> <td>#18</td> <td>Add</td> <td>Search (#7) AND #8 Filters: Child: birth-18 years</td> <td>41</td> <td>03:59:41</td> </tr> <tr> <td>#9</td> <td>Add</td> <td>Search (#7) AND #8</td> <td>64</td> <td>03:59:05</td> </tr> <tr> <td>#16</td> <td>Add</td> <td>Search ((#11) OR #14) OR #15</td> <td>631559</td> <td>03:54:58</td> </tr> <tr> <td>#15</td> <td>Add</td> <td>Search air OR oxygen</td> <td>631559</td> <td>03:53:51</td> </tr> <tr> <td>#14</td> <td>Add</td> <td>Search "Oxygen"[Mesh]</td> <td>139398</td> <td>03:52:33</td> </tr> <tr> <td>#11</td> <td>Add</td> <td>Search "Compressed Air"[Mesh]</td> <td>29</td> <td>03:52:07</td> </tr> <tr> <td>#8</td> <td>Add</td> <td>Search "seal mask" OR "face mask"</td> <td>1901</td> <td>03:50:46</td> </tr> <tr> <td>#7</td> <td>Add</td> <td>Search (#2) AND #6</td> <td>10743</td> <td>03:46:25</td> </tr> <tr> <td>#6</td> <td>Add</td> <td>Search (#5) OR #4</td> <td>34586</td> <td>03:45:41</td> </tr> <tr> <td>#5</td> <td>Add</td> <td>Search "inhalation therapy"</td> <td>12363</td> <td>03:45:10</td> </tr> <tr> <td>#4</td> <td>Add</td> <td>Search "Administration, Inhalation"[Mesh]</td> <td>22709</td> <td>03:44:09</td> </tr> <tr> <td>#2</td> <td>Add</td> <td>Search "Lung Diseases, Obstructive"[Mesh]</td> <td>151554</td> <td>03:43:12</td> </tr> </table>	#21	Add	Search (#7) AND #16 Filters: Publication date from 2010/01/01 to 2013/12/31; Child: birth-18 years	49	04:03:50	#20	Add	Search (#7) AND #16 Filters: Child: birth-18 years	467	04:03:26	#17	Add	Search (#7) AND #16	2776	04:03:09	#19	Add	Search (#7) AND #8 Filters: Publication date from 2010/01/01 to 2013/12/31; Child: birth-18 years	10	04:00:01	#18	Add	Search (#7) AND #8 Filters: Child: birth-18 years	41	03:59:41	#9	Add	Search (#7) AND #8	64	03:59:05	#16	Add	Search ((#11) OR #14) OR #15	631559	03:54:58	#15	Add	Search air OR oxygen	631559	03:53:51	#14	Add	Search "Oxygen"[Mesh]	139398	03:52:33	#11	Add	Search "Compressed Air"[Mesh]	29	03:52:07	#8	Add	Search "seal mask" OR "face mask"	1901	03:50:46	#7	Add	Search (#2) AND #6	10743	03:46:25	#6	Add	Search (#5) OR #4	34586	03:45:41	#5	Add	Search "inhalation therapy"	12363	03:45:10	#4	Add	Search "Administration, Inhalation"[Mesh]	22709	03:44:09	#2	Add	Search "Lung Diseases, Obstructive"[Mesh]	151554	03:43:12
#21	Add	Search (#7) AND #16 Filters: Publication date from 2010/01/01 to 2013/12/31; Child: birth-18 years	49	04:03:50																																																																													
#20	Add	Search (#7) AND #16 Filters: Child: birth-18 years	467	04:03:26																																																																													
#17	Add	Search (#7) AND #16	2776	04:03:09																																																																													
#19	Add	Search (#7) AND #8 Filters: Publication date from 2010/01/01 to 2013/12/31; Child: birth-18 years	10	04:00:01																																																																													
#18	Add	Search (#7) AND #8 Filters: Child: birth-18 years	41	03:59:41																																																																													
#9	Add	Search (#7) AND #8	64	03:59:05																																																																													
#16	Add	Search ((#11) OR #14) OR #15	631559	03:54:58																																																																													
#15	Add	Search air OR oxygen	631559	03:53:51																																																																													
#14	Add	Search "Oxygen"[Mesh]	139398	03:52:33																																																																													
#11	Add	Search "Compressed Air"[Mesh]	29	03:52:07																																																																													
#8	Add	Search "seal mask" OR "face mask"	1901	03:50:46																																																																													
#7	Add	Search (#2) AND #6	10743	03:46:25																																																																													
#6	Add	Search (#5) OR #4	34586	03:45:41																																																																													
#5	Add	Search "inhalation therapy"	12363	03:45:10																																																																													
#4	Add	Search "Administration, Inhalation"[Mesh]	22709	03:44:09																																																																													
#2	Add	Search "Lung Diseases, Obstructive"[Mesh]	151554	03:43:12																																																																													
Antall treff:	10 treff maske 49 treff luft																																																																																
Kommentarer:	Treffene er sendt på e-post til Haldis mellingen for gjennomgang. 10.05.2013: Ingen relevante																																																																																

Database/ressurs:	Cinahl
Dato for søk:	26.04.13
Søkehistorie:	S10 S5 AND S8 Published Date from: 20100101-20121231 3 S9 S5 AND S8 7 S8 S6 OR S7 1,108 S7 (MH "Masks") 898 S6 TI "seal mask" OR AB "seal mask" OR TI "face mask" OR AB "face mask" 277 S5 S1 AND S4 1,864 S4 S2 OR S3 3,785 S3 TI "inhalation therapy" OR AB "inhalation therapy" 80 S2 (MH "Administration, Inhalation") 3,733 S1 (MH "Lung Diseases, Obstructive+") 27,654
Antall treff:	3 treff
Kommentarer:	Sendt på e-post til Haldis Mellingen 10.05.2013: Ingen relevante

Dokumentasjon av litteratursøk

Spørsmål fra PICO-skjema:	Hvordan gi inhalasjonsbehandling til obstructive barn for å oppnå optimal effekt? *Reduserer gråt og uro effekten av inhalasjoner? *Reduserer bruk av narresmokk effekten av inhalasjoner+
Bibliotekar som utførte/veiledet søket	Hilde Wedvich

Oppdatering av søk for eksisterende fagprosedyrer «Hvordan gi inhalasjonsbehandling til obstructive barn for å oppnå optimal effekt?» fra 2011.

Søkestrategien fra 2011 er i det allt vesentlige beholdt, med en avgrensning på år. Det er tatt høyde for et års overlapp: 2010-2013.

Database/res-surs:	PubMed																																																																
Dato for søk:	29.04.13																																																																
Søkehistorie:	<table border="1"> <tr> <td>#30</td> <td>Add</td> <td>Search (#7) AND #25 Filters: Publication date from 2010/01/01 to 2013/12/31; Newborn: birth-1 month; Infant: 1-23 months; Preschool Child: 2-5 years</td> <td>17</td> </tr> <tr> <td>#29</td> <td>Add</td> <td>Search (#7) AND #25 Filters: Newborn: birth-1 month; Infant: 1-23 months; Preschool Child: 2-5 years</td> <td>72</td> </tr> <tr> <td>#26</td> <td>Add</td> <td>Search (#7) AND #25</td> <td>488</td> </tr> <tr> <td>#25</td> <td>Add</td> <td>Search (#23) OR #24</td> <td>99186</td> </tr> <tr> <td>#24</td> <td>Add</td> <td>Search calm OR quiet OR upset OR protest* OR unrest OR unwill*</td> <td>18441</td> </tr> <tr> <td>#23</td> <td>Add</td> <td>Search (((("Crying"[Mesh]) OR "Patient Compliance"[Mesh]) OR "Anger"[Mesh]) OR "Fear"[Mesh]) OR "Frustration"[Mesh])</td> <td>81119</td> </tr> <tr> <td>#14</td> <td>Add</td> <td>Search (#7) AND #9 Filters: Publication date from 2010/01/01 to 2013/12/31; Infant: 1-23 months; Preschool Child: 2-5 years; Newborn: birth-1 month</td> <td>0</td> </tr> <tr> <td>#13</td> <td>Add</td> <td>Search (#7) AND #9 Filters: Infant: 1-23 months; Preschool Child: 2-5 years; Newborn: birth-1 month</td> <td>8</td> </tr> <tr> <td>#10</td> <td>Add</td> <td>Search (#7) AND #9</td> <td>166</td> </tr> <tr> <td>#9</td> <td>Add</td> <td>Search Pacifiers OR dummy</td> <td>4053</td> </tr> <tr> <td>#7</td> <td>Add</td> <td>Search (#2) AND #6</td> <td>10746</td> </tr> <tr> <td>#6</td> <td>Add</td> <td>Search (#4) OR #5</td> <td>34593</td> </tr> <tr> <td>#5</td> <td>Add</td> <td>Search "inhalation therapy"</td> <td>12367</td> </tr> <tr> <td>#4</td> <td>Add</td> <td>Search "Administration, Inhalation"[Mesh]</td> <td>22712</td> </tr> <tr> <td>#2</td> <td>Add</td> <td>Search "Lung Diseases, Obstructive"[Mesh]</td> <td>15159</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0</td> </tr> </table>	#30	Add	Search (#7) AND #25 Filters: Publication date from 2010/01/01 to 2013/12/31; Newborn: birth-1 month; Infant: 1-23 months; Preschool Child: 2-5 years	17	#29	Add	Search (#7) AND #25 Filters: Newborn: birth-1 month; Infant: 1-23 months; Preschool Child: 2-5 years	72	#26	Add	Search (#7) AND #25	488	#25	Add	Search (#23) OR #24	99186	#24	Add	Search calm OR quiet OR upset OR protest* OR unrest OR unwill*	18441	#23	Add	Search (((("Crying"[Mesh]) OR "Patient Compliance"[Mesh]) OR "Anger"[Mesh]) OR "Fear"[Mesh]) OR "Frustration"[Mesh])	81119	#14	Add	Search (#7) AND #9 Filters: Publication date from 2010/01/01 to 2013/12/31; Infant: 1-23 months; Preschool Child: 2-5 years; Newborn: birth-1 month	0	#13	Add	Search (#7) AND #9 Filters: Infant: 1-23 months; Preschool Child: 2-5 years; Newborn: birth-1 month	8	#10	Add	Search (#7) AND #9	166	#9	Add	Search Pacifiers OR dummy	4053	#7	Add	Search (#2) AND #6	10746	#6	Add	Search (#4) OR #5	34593	#5	Add	Search "inhalation therapy"	12367	#4	Add	Search "Administration, Inhalation"[Mesh]	22712	#2	Add	Search "Lung Diseases, Obstructive"[Mesh]	15159				0
#30	Add	Search (#7) AND #25 Filters: Publication date from 2010/01/01 to 2013/12/31; Newborn: birth-1 month; Infant: 1-23 months; Preschool Child: 2-5 years	17																																																														
#29	Add	Search (#7) AND #25 Filters: Newborn: birth-1 month; Infant: 1-23 months; Preschool Child: 2-5 years	72																																																														
#26	Add	Search (#7) AND #25	488																																																														
#25	Add	Search (#23) OR #24	99186																																																														
#24	Add	Search calm OR quiet OR upset OR protest* OR unrest OR unwill*	18441																																																														
#23	Add	Search (((("Crying"[Mesh]) OR "Patient Compliance"[Mesh]) OR "Anger"[Mesh]) OR "Fear"[Mesh]) OR "Frustration"[Mesh])	81119																																																														
#14	Add	Search (#7) AND #9 Filters: Publication date from 2010/01/01 to 2013/12/31; Infant: 1-23 months; Preschool Child: 2-5 years; Newborn: birth-1 month	0																																																														
#13	Add	Search (#7) AND #9 Filters: Infant: 1-23 months; Preschool Child: 2-5 years; Newborn: birth-1 month	8																																																														
#10	Add	Search (#7) AND #9	166																																																														
#9	Add	Search Pacifiers OR dummy	4053																																																														
#7	Add	Search (#2) AND #6	10746																																																														
#6	Add	Search (#4) OR #5	34593																																																														
#5	Add	Search "inhalation therapy"	12367																																																														
#4	Add	Search "Administration, Inhalation"[Mesh]	22712																																																														
#2	Add	Search "Lung Diseases, Obstructive"[Mesh]	15159																																																														
			0																																																														

Antall treff:	Etter avgrensning på år: 0 treff på smokk 17 treff på uro – disse er sendt på e-post til Haldis Mellingen 12.05.2013: Ingen relevante treff
Kommentarer :	Vi valgte å søke kun på Pacifiers og dummy, da «rubber nipple» og «rubber teat» ansås som uaktuell. Pacifiers er en meshterm og ble søkt som tesktord sammen med dummy.

Database/ressurs:	CINAHL
Dato for søk:	29.04.13
Søkehistorie:	<p>S22 S21 Published Date from: 20100101-20121231 (3) S21 S4 AND S20 (28) S20 S16 OR S19 (33,274). S19 S17 OR S18 (4,690). S18 TI unrest OR AB unrest OR TI calm OR AB calm OR TI quiet OR AB quiet OR TI unwill* OR AB unwill* (3,034) S17 TI rage OR AB rage OR TI upset OR AB upset OR TI protest* OR AB protest* (1,668) . S16 S11 OR S12 OR S13 OR S14 OR S15 (28,760) S15 (MH "Patient Compliance+") (20,624) S14 (MH "Frustration") (212) S13 (MH "Fear+") (5,080) S12 (MH "Anger") (2,438) S11 (MH "Crying") (725) S10 S4 AND S8 (0). S8 TI pacifiers OR AB pacifiers OR TI dummy OR AB dummy (630) . S6 S4 AND S5 (0)</p>

	<p>S5 (MH "Pacifiers") (252). S4 S1 AND S2 Narrow by SubjectAge: - infant, newborn: birth-1 month Narrow by SubjectAge: - infant: 1-23 months Narrow by SubjectAge: - child, preschool: 2-5 years (290). S3 S1 AND S2 (1,850) S2 (MH "Administration, Inhalation") (3,733) S1 (MH "Lung Diseases, Obstructive+") (27,654)</p>
Antall treff:	<p>3 treff- sendt på e-post til Mellingen 12.05.2013: Ingen relevante treff</p>
Kommentarer:	<p>Vi valgte å søke kun på Pacifiers og dummy, da «rubber nipple» og «rubber teat» ansås som uaktuell</p>

Database/ressurs:	Embase (Ovid)
Dato for søk:	30.04.13
Søkehistorie:	<ol style="list-style-type: none"> 1. obstructive lung diseases.mp. or exp chronic obstructive lung disease/ - 66518 2. exp asthma/ - 179847 3. exp bronchiolitis/ -13069 4. 1 or 2 or 3 -245060 5. inhalation therapy.mp. or exp inhalational drug administration/ -49372 6. 4 and 5 -14531 7. limit 6 to (infant or preschool child <1 to 6 years>) - 605 8. exp pacifier/ - 459 9. 7 and 8 - 0 10. (pacifier or dummy).mp. - 5270 11. 7 and 10 -2 12. exp crying/ - 3741 13. exp patient compliance/ - 90605 14. exp anger/ - 11752 15. exp fear/ -136438 16. exp frustration/ -3954 17. exp rage/ -988 18. (unrest or upset or protest* or calm or quiet or unwill*).mp. [mp=title, abstract, subject headings, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword] - 22032 19. 12 or 13 or 14 or 15 or 16 or 17 or 18 - 260626

	20. 7 and 19 -21 21. limit 20 to yr="2010 -Current - 1
Antall treff:	Smokk: 2 treff (for tidlig for årspennet 2010-2013) Uro : 1 treff sendt på e-post til Haldis Mellingen 12.05.2013: Ikke relevant
Kommentarer:	Vi valgte å søke kun på Pacifiers og dummy, da «rubber nipple» og «rubber teat» ansås som uaktuell.

Dokumentasjon av litteratursøk

Tittel/tema på prosedyren:	Hvordan gi inhalasjonsbehandling til obstruktive barn for å oppnå optimal effekt? ENDRET TIL: Inhalasjonsbehandling til barn innlagt på sykehus
Spørsmål fra PICO-skjema:	*Reduserer gråt og uro effekten av inhalasjoner *Reduserer bruk av narresmokk effekten av inhalasjoner?
Kontakt detaljer for gruppen:	Haldis Mellingen Haldis.mellingen@helse-bergen.no haldis_m@hotmail.com Tlf: 55975219 / 55975207
Bibliotekar som utførte/veiledet søket:	Dette søket er utført av Haldis Mellingen

Database/ressurs:	PubMed
Dato for søk:	30.04.13
Søkehistorie:	Søkeord: Pacifier AND inhalation
Antall treff:	5 treff
Kommentarer:	1 aktuell