

Søk skal dokumenteres på en slik måte at de kan reproduseres nøyaktig slik de ble gjennomført. Dato for søk skal alltid oppgis. Antall treff oppgis der det er relevant. Trefflister og lenker til treff skal ikke legges i dette skjemaet, men kan legges i eget resultatskjema eller direkte i e-post til prosedyremaker.

Prosedyrens tittel eller arbeidstitel	Anbefalt gjennomføring av kirurgisk telling: En kunnskapsbasert fagprosedyre for å unngå uønskede hendelser
Spørsmål fra PICO-skjema	Hvordan bør operasjonssykepleiere gjennomføre kirurgisk telling for å unngå gjenglemt utstyr under kirurgiske inngrep?
Kontakt detaljer prosedyremakere	Navn: Maren A. Tande og Elisabeth Tiberg E-post: maren_at@hotmail.com / elisabethtiberg@outlook.com Tlf: 91648417 / 41510060
Bibliotekar som utførte eller veiledet søket	Navn: Geir Strandenæs Larsen Arbeidssted: Stavanger Universitetssykehus E-post: geir.s.larsen@uis.no Tlf: 51832774

Obligatoriske kilder er merket (obligatorisk). Slett bokser for kilder det ikke er søkt i, og legg eventuelt til nye bokser for kilder som er søkt i tillegg. Nederst i skjemaet er en tom boks som kan kopieres og limes inn andre steder.

Retningslinjer og kliniske oppslagsverk

Database/kilde	Prosedyrer i Nasjonalt nettverk for fagprosedyrer (obligatorisk)
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	Sett gjennom liste med ferdige og påbegynte prosedyrer.
Kommentarer	Kun denne fagprosedyren som er påbegynt om dette temaet.

Database/kilde	Nasjonale retningslinjer fra Helsedirektoratet (obligatorisk)
Dato for søk:	24.02.2017
Søkehistorie eller fremgangsmåte	Sett gjennom listen av nasjonale faglige retningslinjer (219 titler) Sett gjennom listen av nasjonale faglige retningslinjer under utvikling (6 titler) og revisjon (6 titler) Gjort enkeltsøk på «kirurgi», «kontrollrutiner», «operasjon», «gjenglemt gjenstander», «kvalitetssikring» og «pasientsikkerhet»

Kommentarer	Ingen relevante funn.
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Database/kilde	UpToDate (obligatorisk)
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	"retained surgical item"
Kommentarer	Treff: 150. Relevante: 1

Database/kilde	BMJ Best Practice (obligatorisk)
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	<ol style="list-style-type: none"> 1. "retained surgical instrument" OR "retained surgical item" (5 treff) 2. "patient safety" AND "operating room" (0 treff) 3. "foreign bodies" OR "foreign body" OR "foreign object" (452 treff) 4. "surgical equipment" OR "medical error" OR "counting" (622 treff)
Kommentarer	<p>Valgte kun å se over liste i Evidence og Guidelines, søk nr. 3 og 4 ga treff i disse.</p> <p><u>Søk nr. 3:</u></p> <p>Treff i Evidence: 5. Relevante: 0</p> <p>Treff i Guidelines: 16. Relevante 0</p> <p><u>Søk nr 4:</u></p> <p>Treff i Evidence: 55. Relevante: 0</p> <p>Treff i Guidelines: 10. Relevante: 0</p>

Database/kilde	BMJ Clinical Evidence
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	<ol style="list-style-type: none"> 1. "retained surgical instrument" OR "retained surgical item" (1334 treff) 2. "patient safety" AND "operating room" (1979 treff) 3. "foreign bodies" OR "foreign body" OR "foreign object" (480 treff) 4. "surgical equipment" OR "medical error" OR "counting" (2339 treff)
Kommentarer	<p>Valgte kun å se over liste i Guidelines.</p> <ol style="list-style-type: none"> 1. Treff i Guidelines: 37. Relevante: 0 2. Treff i Guidelines: 67. Relevante: 0 3. Treff i Guidelines: 3. Relevante: 0 4. Treff i Guidelines: 191. Relevante: 0

Database/kilde	National Guideline Clearinghouse (obligatorisk)
Dato for søk	27.03.2017
Søkehistorie eller fremgangsmåte	"retained surgical" OR "foreign body" OR "foreign bodies" OR "foreign object" OR "foreign objects" OR gossypiboma* or textiloma
Antall treff	32
Kommentarer	Relevante treff: 1

Database/kilde	NICE Guidance
Dato for søk	27.03.2017
Søkehistorie eller fremgangsmåte	"retained surgical" OR "foreign body" OR "foreign bodies" OR "foreign object" OR "foreign objects" OR gossypiboma OR gossypibomas OR textiloma
Antall treff	22
Kommentarer	Ingen relevante treff.

Database/kilde	Helsebibliotekets retningslinjebase
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	<ol style="list-style-type: none"> 1. "foreign bodies" OR "foreign body" OR "foreign object" OR "foreign objects" OR "retained surgical instrument" OR "retained surgical item" OR "patient safety" OR "operating room" OR "surgical equipment" OR "medical error" OR "counting" (4 treff) 2. Fremmedlegeme kirurgi (26 treff. Endres til 11 treff på side 2) 3. Fremmedlegeme kontroll (24 treff. Endres til 11 treff på side 2) 4. Fremmedlegeme telling (0 treff) 5. Kirurgi telling (10 treff) 6. Gjenglemte (1 treff)
Kommentarer	Ingen relevante treff.

Database/kilde	Socialstyrelsen, Nationella riktlinjer
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	<p>Sett gjennom listen.</p> <p>Søkt på enkeltordene:</p> <ol style="list-style-type: none"> 1. "retained surgical item" (0 treff) 2. Kontrollrutiner (1 treff)
Kommentarer	Ingen relevante funn.

Database/kilde	Sundhedsstyrelsen, Nationale kliniske retningslinjer
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	Sett gjennom listen av NKR, 58 titler.
Kommentarer	Ingen relevante funn.

Database/kilde	Center for kliniske retningslinjer
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	Sett gjennom listen for godkjente retningslinjer (61) og retningslinjer under behandling (34)
Kommentarer	Ingen relevante funn.

Database/kilde	Retningslinjesøk i Embase - Embase 1974 to 2017 March 27
Dato for søk	27.03.2017
Søkehistorie eller fremgangsmåte	<ol style="list-style-type: none"> 1 foreign body/ (34779) 2 (retained surgical or foreign bod* or foreign object* or gossypiboma* or textiloma).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (54454) 3 1 or 2 (54454) 4 medical error/ (17348) 5 ((medical adj (error* or incident* or mistake*)) or never event* or critical incident* or surgical error* or wrong procedure error*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (22431) 6 4 or 5 (22431) 7 patient safety/ (89586) 8 patient safet*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (96215) 9 7 or 8 (96215) 10 surgical equipment/ (20942) 11 (surgical adj (instrument* or clamp* or clip* or hook* or plug* or valve* or scissor*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (20095) 12 10 or 11 (39522) 13 operating room/ (35343) 14 (operating adj (room* or theatre* or theater*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (51665) 15 13 or 14 (51665)

	<p>16 count*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (1393246)</p> <p>17 6 or 9 or 12 or 15 or 16 (1582059)</p> <p>18 3 and 17 (3687)</p> <p>19 practice guideline/ (312279)</p> <p>20 18 and 19 (73)</p>
Antall treff	73
Kommentarer	Relevante treff: 17

Database/kilde	Retningslinjesøk i MEDLINE - Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present
Dato for søk	27.03.2017
Søkehistorie	<p>1 Foreign Bodies/ (27847)</p> <p>2 (retained surgical or foreign bod* or foreign object* or gossypiboma* or textiloma).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (57145)</p> <p>3 1 or 2 (57145)</p> <p>4 Medical Errors/ (14736)</p> <p>5 ((medical adj (error* or incident* or mistake*)) or never event* or critical incident* or surgical error* or wrong procedure error*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (18830)</p> <p>6 4 or 5 (18830)</p> <p>7 Patient Safety/ (11817)</p> <p>8 patient safet*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (29625)</p> <p>9 7 or 8 (29625)</p> <p>10 Surgical Instruments/ (17366)</p> <p>11 (surgical adj (instrument* or clamp* or clip* or hook* or plug* or valve* or scissor*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (21368)</p> <p>12 10 or 11 (21368)</p> <p>13 Operating Rooms/ (12101)</p> <p>14 (operating adj (room* or theatre* or theater*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (37784)</p> <p>15 13 or 14 (37784)</p> <p>16 count*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms]</p>

	(1130606) 17 6 or 9 or 12 or 15 or 16 (1226890) 18 3 and 17 (2626) 19 (guideline or practice guideline).pt. (29419) 20 18 and 19 (10)
Antall treff	10
Kommentarer	Relevante treff: 4

Systematiske oversikter

Database/kilde	The Cochrane Library Obligatorisk: Systematiske oversikter (Cochrane Reviews, Other Reviews) og metodevurderinger (Technology Assessments)
Dato for søk	27.03.2017
Søkehistorie	<p>ID Search</p> <p>#1 MeSH descriptor: [Foreign Bodies] this term only</p> <p>#2 "retained surgical" or "foreign bod*" or "foreign object*" or gossypiboma* or textiloma:ti,ab,kw (Word variations have been searched)</p> <p>#3 #1 or #2</p> <p>#4 MeSH descriptor: [Medical Errors] this term only</p> <p>#5 (medical next (error* or incident* or mistake*)) or never next event* or critical next incident* or surgical next error* or wrong next procedure next error*:ti,ab,kw (Word variations have been searched)</p> <p>#6 #4 or #5</p> <p>#7 MeSH descriptor: [Patient Safety] this term only</p> <p>#8 patient next safet*:ti,ab,kw (Word variations have been searched)</p> <p>#9 #7 or #8</p> <p>#10 MeSH descriptor: [Surgical Instruments] this term only</p> <p>#11 surgical next (instrument* or clamp* or clip* or hook* or plug* or valve* or scissor*):ti,ab,kw (Word variations have been searched)</p> <p>#12 #10 or #11</p> <p>#13 MeSH descriptor: [Operating Rooms] this term only</p> <p>#14 (operating next (room* or theatre* or theater*)):ti,ab,kw (Word variations have been searched)</p> <p>#15 #13 or #14</p> <p>#16 count*:ti,ab,kw (Word variations have been searched)</p> <p>#17 #6 or #9 or #12 or #15 or #16</p> <p>#18 #3 and #17</p>
Antall treff	<p>Cochrane Reviews: 24</p> <p>Other Reviews: 0</p> <p>Technology Assessments: 0</p> <p>Trials: 60</p> <p>Economic Evaluations: 1</p>
Kommentarer	Relevante treff: 4

Database/kilde	Epistemonikos
Dato for søk	24.03.2017
Søkehistorie	(title:("retained surgical" OR "foreign body" OR "foreign bodies" OR "foreign object" OR "foreign objects" OR gossypiboma* OR textiloma*) OR abstract:("retained surgical" OR "foreign body" OR "foreign bodies" OR "foreign object" OR "foreign objects" OR gossypiboma* OR textiloma*))
Antall treff	169
Kommentarer	<p>Vi valgte å kun se på Broad Syntheses, Systematic Reviews og Structured Summaries.</p> <p><u>Broad Syntheses:</u> Treff: 4. Relevante treff: 0</p> <p><u>Systematic Reviews:</u> Treff: 62. Relevante treff: 4</p> <p><u>Structured Summaries:</u> Treff: 3. Relevante treff: 0</p>

Database/kilde	Nasjonalt kunnskapssenter for helsetjenesten – rapporter og notater
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	Valgt tema: Pasientsikkerhet
Kommentarer	<p>Treff: 111</p> <p>Relevante treff: 0</p>

Kvalitetsvurderte enkeltstudier

Database/kilde	McMaster PLUS – (ACP Journal Club (selected via PLUS) og PLUS Studies)
Dato for søk	24.02.2017
Søkehistorie eller fremgangsmåte	Foreign bodies OR surgical equipment OR medical errors OR surgical instruments OR surgical procedures
Antall treff	<p>Oppsummerte enkeltstudier ACP Journal Club (via PLUS): 200</p> <p>Enkeltstudier PLUS studies: 62</p>
Kommentarer	<p><u>Lege:</u> Oppsummerte enkeltstudier, ACP Journal Club (via PLUS): Treff: 44. Relevante: 0 Enkeltstudier, PLUS studies: Treff: 100. Relevante: 0</p> <p><u>Sykepleier:</u></p>

	Oppsummerte enkeltstudier, ACP Journal Club (via PLUS): Treff: 18. Relevante: 0 Enkeltstudier, PLUS studies: Treff: 100. Relevante: 1
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Primærstudier

Database/kilde	Ovid MEDLINE (Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present)
Dato for søk	27.03.2017
Søkehistorie	<p>1 Foreign Bodies/ (27847)</p> <p>2 (retained surgical or foreign bod* or foreign object* or gossypiboma* or textiloma).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (57145)</p> <p>3 1 or 2 (57145)</p> <p>4 Medical Errors/ (14736)</p> <p>5 ((medical adj (error* or incident* or mistake*)) or never event* or critical incident* or surgical error* or wrong procedure error*).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (18830)</p> <p>6 4 or 5 (18830)</p> <p>7 Patient Safety/ (11817)</p> <p>8 patient safet*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (29625)</p> <p>9 7 or 8 (29625)</p> <p>10 Surgical Instruments/ (17366)</p> <p>11 (surgical adj (instrument* or clamp* or clip* or hook* or plug* or valve* or scissor*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (21368)</p> <p>12 10 or 11 (21368)</p> <p>13 Operating Rooms/ (12101)</p> <p>14 (operating adj (room* or theatre* or theater*)).mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (37784)</p> <p>15 13 or 14 (37784)</p> <p>16 count*.mp. [mp=title, abstract, original title, name of substance word, subject heading word, keyword heading word, protocol supplementary concept word, rare disease supplementary concept word, unique identifier, synonyms] (1130606)</p> <p>17 6 or 9 or 12 or 15 or 16 (1226890)</p> <p>18 3 and 17 (2626)</p> <p>19 meta-analys*.mp. (135874)</p>

	<p>20 review.pt. (2261953)</p> <p>21 ((systematic* or literature) adj2 (overview or review* or search*)).ti,ab. (249235)</p> <p>22 19 or 20 or 21 (2411695)</p> <p>23 18 and 22 (269)</p>
Antall treff	269
Kommentarer	Relevante treff: 36

Database/kilde	Embase (Embase 1974 to 2017 March 27)
Dato for søk	27.03.2017
Søkehistorie	<p>1 foreign body/ (34779)</p> <p>2 (retained surgical or foreign bod* or foreign object* or gossypiboma* or textiloma).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (54454)</p> <p>3 1 or 2 (54454)</p> <p>4 medical error/ (17348)</p> <p>5 ((medical adj (error* or incident* or mistake*)) or never event* or critical incident* or surgical error* or wrong procedure error*).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (22431)</p> <p>6 4 or 5 (22431)</p> <p>7 patient safety/ (89586)</p> <p>8 patient safet*.mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (96215)</p> <p>9 7 or 8 (96215)</p> <p>10 surgical equipment/ (20942)</p> <p>11 (surgical adj (instrument* or clamp* or clip* or hook* or plug* or valve* or scissor*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (20095)</p> <p>12 10 or 11 (39522)</p> <p>13 operating room/ (35343)</p> <p>14 (operating adj (room* or theatre* or theater*)).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (51665)</p> <p>15 13 or 14 (51665)</p> <p>16 (count? or counting or counted).mp. [mp=title, abstract, heading word, drug trade name, original title, device manufacturer, drug manufacturer, device trade name, keyword, floating subheading] (663038)</p> <p>17 6 or 9 or 12 or 15 or 16 (857088)</p> <p>18 3 and 17 (3053)</p> <p>19 meta-analys*.mp. (202959)</p> <p>20 review.pt. (2260335)</p> <p>21 ((systematic* or literature) adj2 (overview or review* or search*)).ti,ab. (304383)</p> <p>22 19 or 20 or 21 (2538084)</p>

	23 18 and 22 (314) 24 limit 23 to (danish or english or norwegian or swedish) (279)
Antall treff	279
Kommentarer	Relevante treff: 42

Database/kilde	CINAHL (CINAHL with Full Text)
Dato for søk	27.03.2017
Søkehistorie	<p>S22 S18 AND S21 S21 S19 OR S20 S20 ((systematic* or literature) N1 (overview or review* or search*)) S19 meta-analys* or review S18 S3 AND S17 S17 S6 OR S9 OR S12 OR S15 OR S16 S16 "count*" S15 S13 OR S14 S14 "operating room*" or "operating theatre*" or "operating theater*" S13 (MH "Operating Rooms") S12 S10 OR S11 S11 "surgical instrument*" OR "surgical clamp*" OR "surgical clip*" OR "surgical hook*" OR "surgical plug*" OR "surgical valve*" AND "surgical scissor*" S10 (MH "Surgical Instruments") S9 S7 OR S8 S8 "patient safet*" S7 (MH "Patient Safety") S6 S4 OR S5 S5 "medical error*" OR "medical incident*" OR "medical mistake*" OR "never event*" OR "critical incident*" OR "surgical error*" OR "wrong procedure error*" S4 (MH "Treatment Errors") S3 S1 OR S2 S2 "retained surgical" or "foreign bod*" or "foreign object*" or gossypiboma* or textiloma S1 (MH "Retained Instruments")</p>
Antall treff	48
Kommentarer	Relevante treff: 12