

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 resultat skjema eller direkte i e-post til prosedyremaker.

Prosedyrens tittel eller arbeidstitel	Urinretensjon med overfylt urinblære – observasjoner og tiltak i perioperative fase
Spørsmål fra PICO-skjema	Hva er risikofaktorer for perioperative urinretensjon? - Hvordan forebygge overfylt urinblære som følge av perioperativ urinretensjon
Kontakt detaljer prosedyremakere	Kirsten Marie Eliassen, Intensivsykepleier med fagansvar, Oppvåkingsseksjonen UNN Tromsø E-post: Kirsten.Marie.Eliassen@unn.no Tlf: 777 54291/776 26223
Bibliotekar som utførte eller veiledet søket	Navn: Jan Frode Kjensli Arbeidssted: Universitetssykehuset Nord-Norge E-post: jan.frode.kjensli@unn.no Tlf: 77 01 52 75
Bibliotekar som fagvurderer søket (Ikke obligatorisk)	Navn: Arbeidssted: E-post: Tlf:

Obligatoriske kilder er merket med **fet** skrift. Slett gjerne 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
Dato for søk	21.4.2015
Søkehistorie eller fremgangsmåte	Manuell gjennomgang av liste
Kommentarer	2 relevante treff

Database/kilde	Nasjonale retningslinjer fra Helsedirektoratet
Dato for søk:	21.4.2015
Søkehistorie eller fremgangsmåte	Søk på urin
Kommentarer	Ikke relevante treff.

Database/kilde	UpToDate
Dato for søk	21.04.2015
Søkehistorie eller fremgangsmåte	Søk på en av følgende termer / fraser: Urin retention POUR

	Urinary bladder
Kommentarer	6 relevante treff

Database/kilde	UpToDate
Dato for søk	27.8.2015
Mulig relevante resultater	residual urine urinary bladder volume
Kommentarer	1 relevant treff, funnet i tidligere søk

Database/kilde	BMJ Best Practice
Dato for søk	22.04.2015
Søkehistorie eller fremgangsmåte	Søk på "urinary bladder" Valgte all conditions – Urinary incontinence in women Valgte all conditions – Urinary obstruction Valgte all conditions – Urinary retention Valgte all conditions – Urinary tract infections in children Valgte all conditions – Urinary tract infections in men Valgte all conditions – Urinary tract infections in women Søk på :distension AND urinary AND complication
Kommentarer	Ingen relevante

Database/kilde	BMJ Best Practice
Dato for søk	27.8.2015
Mulig relevante resultater	"Residual urine" urinary and bladder and volume and monitoring urinary and bladder and volume and measurement urinary and bladder and volume and estimation urinary and bladder and volume and assessment urinary and bladder and volume and determination
Kommentarer	Ingen relevante treff

Database/kilde	NICE Guidance (UK)
Dato for søk	23.04.2015 /07.05.2015
Søkehistorie eller	Bladde gjennom Urological conditions

fremgangsmåte	7.5.2015 Søk på "urinary retention" 25 treff
Kommentarer	Ingen relevante treff

Database/kilde	NICE Guidance (UK)
Dato for søk	27.8
Mulig relevante resultater	Urinary bladder volume http://www.nice.org.uk/search?q=urinary+bladder+volume (41 treff) http://www.nice.org.uk/Search?q=residual+urine (26 treff)
Kommentarer	Ikke relevant

Database/kilde	Guidelines International Network (G-I-N)
Dato for søk	23.04.2015 /07.05.2015
Søkehistorie eller fremgangsmåte	Søkt på urin* AND bladd* Søkt på urin* AND trac* (avgrenset til norsk, engelsk, dansk og svensk). Søk på dilatation søk på urin* AND catheterization* 7.5.2015 retention urinary retention urinary retent* urin retent* urin* retentio* urin* retention
Antall treff	
Kommentarer	Ingen relevante treff

Database/kilde	Guidelines International Network (G-I-N)
Dato for søk	27.8
Mulig relevante resultater	residual AND urine http://www.guideline.gov/summary/summary.aspx?doc_id=13192&nbr=6740 er tilbaketrasket urinary AND bladder AND volume 0 TREFF
Kommentarer	Ikke relevant

Database/kilde	Helsebibliotekets retningslinjebase
Dato for søk	23.04.2015
Søkehistorie eller fremgangsmåte	Søk på kateterisering Bladd gjennom Helsebiblioteket.no » Legemidler » Nyrer og urinveier » Retningslinjer
Kommentarer	1 relevant treff

Database/kilde	Retningslinjesøk i PubMed																																			
Dato for søk	08.05.2015																																			
Søkehistorie eller fremgangsmåte	<table border="1"> <tr> <td>#7</td> <td>Add</td> <td>Search (((("practice guideline"[Publication Type]) OR "guideline"[Publication Type]) OR ((guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND urinary retention</td> <td></td> <td></td> </tr> <tr> <td>#6</td> <td>Add</td> <td>Search (("practice guideline"[Publication Type]) OR "guideline"[Publication Type]) OR ((guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))</td> <td></td> <td></td> </tr> <tr> <td>#5</td> <td>Add</td> <td>Search "practice guideline"[Publication Type]</td> <td></td> <td></td> </tr> <tr> <td>#4</td> <td>Add</td> <td>Search "guideline"[Publication Type]</td> <td></td> <td></td> </tr> <tr> <td>#3</td> <td>Add</td> <td>Search (guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication])</td> <td></td> <td></td> </tr> <tr> <td>#2</td> <td>Add</td> <td>Search guideline</td> <td></td> <td></td> </tr> <tr> <td>#1</td> <td>Add</td> <td>Search urinary retention</td> <td></td> <td></td> </tr> </table>	#7	Add	Search (((("practice guideline"[Publication Type]) OR "guideline"[Publication Type]) OR ((guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND urinary retention			#6	Add	Search (("practice guideline"[Publication Type]) OR "guideline"[Publication Type]) OR ((guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))			#5	Add	Search "practice guideline"[Publication Type]			#4	Add	Search "guideline"[Publication Type]			#3	Add	Search (guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication])			#2	Add	Search guideline			#1	Add	Search urinary retention		
#7	Add	Search (((("practice guideline"[Publication Type]) OR "guideline"[Publication Type]) OR ((guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND urinary retention																																		
#6	Add	Search (("practice guideline"[Publication Type]) OR "guideline"[Publication Type]) OR ((guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))																																		
#5	Add	Search "practice guideline"[Publication Type]																																		
#4	Add	Search "guideline"[Publication Type]																																		
#3	Add	Search (guideline) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication])																																		
#2	Add	Search guideline																																		
#1	Add	Search urinary retention																																		
Antall treff	18 – ingen relevante																																			
Kommentarer	Dette ble et tekstordsøk avgrensa til retningslinjer. For å få med nye retningslinjer som trolig ikke foreløpig er klassifisert som retningslinje søkte jeg også på guideline som tekstord og avgrensa det til å være publisert tidligst i januar 2014.																																			

Database/kilde	Embase (1974-2015)
Dato for søk	08.05.2015
Mulig relevante resultater	<ol style="list-style-type: none"> 1 urinary retention.mp. or urine retention/ (21417) 2 guideline.mp. or practice guideline/ (277542) 3 1 and 2 (555) 4 complication.mp. or anesthesia complication/ or peroperative complication/ or postoperative complication/ or preoperative complication/ or complication/ (659610) 5 adverse effect.mp. or adverse drug reaction/ (190201) 6 prevention/ or prevention.mp. (715968) 7 surgical injury.mp. or surgical injury/ (3777) 8 surgical injuries.mp. (179) 9 risk factors.mp. or risk factor/ (813314) 10 predictive factor.mp. (8261) 11 experience/ or experience.mp. (660592) 12 assessment.mp. (1625054) 13 intervention.mp. (535943) 14 voiding.mp. or micturition/ (33044) 15 4 or 5 or 6 or 7 or 8 or 9 or 10 or 11 or 12 or 13 or 14 (4360749) 16 3 and 15 (337) 17 4 or 6 or 7 or 8 or 9 (2025413)

	18 3 and 17 (156)
Kommentarer	3 relevante treff

Systematiske oversikter

Database/kilde	The Cochrane Library Obligatorisk: Systematiske oversikter (Cochrane Reviews, Other Reviews) og metodevurderinger (Technology Assessments)
Dato for søk	23.04.2015
Søkehistorie	
Antall treff	#1 urin* near/2 catheter* (Word variations have been searched)1086 #2 urin* near/2 dilatat* 10 #3 urin* near/2 disten* 10 #4 urin* near/2 pour 23 #5 urin* near/2 cannula* 1 #6 post next operative next urinary next retention 24 #7 #1 or #2 or #3 or #3 or #4 or #5 or #6 1142 Cochrane Reviews: 102 Other Reviews: 47 Technology Assessments:1
Kommentarer	3 relevante treff

Database/kilde	The Cochrane Library Obligatorisk: Systematiske oversikter (Cochrane Reviews, Other Reviews) og metodevurderinger (Technology Assessments)
Dato for søk	27.8
Mulig relevante resultater	residual near urine Cochrane Reviews: 44 Other Reviews: 13 Technology Assessments:2 #2 urinary next bladder 2691 #3 volume 48207 #4 #2 and #3 442 Cochrane Reviews: 41 Other Reviews: 14 Technology Assessments:2
Kommentarer	Ikke relevant

Database/kilde	Clinical Evidence
Dato for søk	11.05.2015
Søkehistorie eller fremgangsmåte	Søk på urinary retention
Kommentarer	Ingen relevante treff

Database/kilde	Nasjonalt kunnskapssenter for helsetjenesten – rapporter og notater
Dato for søk	15.03.16
Søkehistorie eller fremgangsmåte	“blære” - 9 treff «urinretensjon» - 6 treff, ingen nye
Kommentarer	2 relevante treff

Database/kilde	Clinical Queries i PubMed
Dato for søk	08.06.16
Mulig relevante resultater	systematic[sb] AND (residual[All Fields] AND ("urine"[Subheading] OR "urine"[All Fields] OR "urine"[MeSH Terms])) 78 treff
Kommentarer	Ingen relevante

Database/kilde	PubMed /clinical queries – meta analysis																														
Dato for søk	08.05.2015																														
Mulig relevante resultater	<table border="1"> <tr> <td>#20</td> <td>Add</td> <td>Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))) AND Meta-Analysis[ptyp]) NOT (((systematic[sb] AND (urinary retention))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)))</td> <td></td> <td></td> </tr> <tr> <td>#18</td> <td>Add</td> <td>Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))</td> <td></td> <td></td> </tr> <tr> <td>#19</td> <td>Add</td> <td>Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)) Filters: Meta-Analysis</td> <td></td> <td></td> </tr> <tr> <td>#17</td> <td>Add</td> <td>Search ((systematic[sb] AND (urinary retention))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))</td> <td></td> <td></td> </tr> <tr> <td>#16</td> <td>Add</td> <td>Search systematic[sb] AND (urinary retention)</td> <td></td> <td></td> </tr> <tr> <td>#13</td> <td>Add</td> <td>Search (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)</td> <td></td> <td></td> </tr> </table>	#20	Add	Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))) AND Meta-Analysis[ptyp]) NOT (((systematic[sb] AND (urinary retention))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)))			#18	Add	Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))			#19	Add	Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)) Filters: Meta-Analysis			#17	Add	Search ((systematic[sb] AND (urinary retention))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))			#16	Add	Search systematic[sb] AND (urinary retention)			#13	Add	Search (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)		
#20	Add	Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))) AND Meta-Analysis[ptyp]) NOT (((systematic[sb] AND (urinary retention))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)))																													
#18	Add	Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))																													
#19	Add	Search (((("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)) Filters: Meta-Analysis																													
#17	Add	Search ((systematic[sb] AND (urinary retention))) AND (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries))																													
#16	Add	Search systematic[sb] AND (urinary retention)																													
#13	Add	Search (((((((((((risk factor) OR predictive factor) OR complication) OR prevention) OR assessment) OR experience) OR intervention) OR void) OR adverse effect) OR prevention) OR surgical injury) OR surgical injuries)																													

	#12	Add	Search ("Urinary Retention"[Mesh]) OR ((urinary retention) AND ("2014/01"[Date - Publication] : "3000"[Date - Publication]))	
Kommentarer	<p>Først søkte jeg etter systematiske oversikter via Clinical queries og fikk opp 192</p> <p>4 relevante treff</p>			