

Dokumentasjon av litteratursøk for VBP

Til søk for VBP utfører vi søk i de basene som er beskrevet nedenfor, dette etter avtale med Klinisk Dokumentasjon Sykepleie (KDS) - DP Løsning Regional EPJ.

Vi søker i et begrenset antall databaser, de fleste er kilder for oppsummert forskning. I databasene som også inneholder enkeltstudier som f.eks PubMed/Medline vil vi ofte begrense søket til mulige systematiske oversikter/retningslinjer

Problemstilling	Hvilke sykepleieintervensjoner kan bidra til god pre- og postoperativ sykepleie til pasienter som opereres for sykdommer i skjoldbruskkjertel og biskjoldbruskkjertel?
Bibliotekar som utførte/veiledet søket:	Marie Isachsen
Kontaktperson/avd.	Linn Ø. Opheim linoph@ous-hf.no Ida Engeskaug engida@ous-hf.no
Dato for søk:	13. januar 2025 Oppdatering av søk fra 30. oktober 2020
Navn VBP:	Thyroidektomi - pre- og postoperativ

Database/ressurs:	Ehåndboka til OUS
Søkehistorie og treff:	Veiledende plan: Thyroidektomi - pre- og postoperativ Veiledende plan - Oslo universitetssykehus https://ehandboken.ous-hf.no/document/80087

Database/ressurs:	Nasjonale anbefalinger, råd, pakkeforløp og pasientforløp
Søkehistorie:	Sett gjennom liste
Treff:	

	<p>Nasjonalt handlingsprogram med retningslinjer for utredning, behandling og oppfølging av kreft i skjoldbruskkjertelen Helsedirektoratet - 2017 https://www.helsedirektoratet.no/retningslinjer/thyroideakreft-skjoldbruskkjertelkreft-handlingsprogram</p> <p>Pakkeforløp for kreft i skjoldbruskkjertelen Helsedirektoratet - Siste faglige endring: 29. april 2022 https://helsedirektoratet.no/retningslinjer/pakkeforlop-for-kreft-i-skjoldbruskkjertelen</p> <p>Prioriteringsveileder for endokrinologi og endokrinkirurgi Helsedirektoratet - Siste faglige endring: 19. juni 2024 https://www.helsedirektoratet.no/veiledere/prioriteringsveiledere/endokrinologi-og-endokrinkirurgi</p>
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Database/ressurs:	Folkehelseinstituttet - rapporter og trykksaker
Søkehistorie:	<p>Tyreoid*</p> <p>Thyroid*</p> <p>Tyreos*</p> <p>Hypertyreos*</p> <p>Hypotyreos*</p> <p>Skjoldbrusk*</p> <p>Biskjoldbrusk*</p> <p>M.fl</p>
Treff:	0

Database/ressurs:	Helsebiblioteket
Søkehistorie:	<p>Retningslinjer og veiledere ></p> <p>Sett gjennom to emnegrupper: Kreft - Endokrinologi, og Endokrinologi</p>
Treff:	<p>Thyreoidea</p> <p>Kapittel i metodenboken Endokrinologi</p> <p>Utgitt av Endokrinologisk forening - Sist oppdatert 2024 https://metodebok.no/index.php?action=chapter&item=tbjxEA3B</p> <p>Tyreoideasykdommer</p> <p>Kapittel T3.3 i Norsk legemiddelhåndbok - Publisert 20.09.2021 https://www.legemiddelhandboka.no/T3.3/Tyreoideasykdommer</p> <p>Paratyreoideasykdommer</p> <p>Kapittel T3.4 i Norsk legemiddelhåndbok - Publisert 21.08.2024 https://www.legemiddelhandboka.no/T3.4/Paratyreoideasykdommer</p>

	<p>Ervervet hypothyreose Kapittel 2.7 i Generell veileder i pediatri - Sist faglig oppdatert 01.10.2023 https://www.helsebiblioteket.no/innhold/retningslinjer/pediatri/generell-veileder-i-pediatri/2.endokrinologi-metabolisme-og-genetikk/2.7-ervert-hypothyreose</p> <p>Hypothyreose Kapittel 2.8 i Generell veileder i pediatri - Sist faglig oppdatert 19.12.2023 https://www.helsebiblioteket.no/innhold/retningslinjer/pediatri/generell-veileder-i-pediatri/2.endokrinologi-metabolisme-og-genetikk/2.8-hypothyreose</p> <p>Hypothyreose Kapittel i metodeboken Indremedisin (OUS) - Sist oppdatert 14.09.2021 https://metodebok.no/index.php?action=topic&item=sW5Uxpf</p> <p>Hypothyreose Kapittel i metodeboken Indremedisin (OUS) - Sist oppdatert 14.09.2021 https://metodebok.no/index.php?action=topic&item=wfqVvyy</p> <p>Se ellers publikasjoner fra Helsedirektoratet i denne basen over</p>
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Database/ressurs:	NICE Guidance (UK)
Søkehistorie:	Fulgt stien: NICE Guidance > Diabetes and other endocrinal, nutritional and metabolic conditions > Thyroid disorders
Treff:	<p>Thyroid disease: assessment and management NICE guideline [NG145] Published: 20 November 2019 Last updated: 12 October 2023 https://www.nice.org.uk/guidance/ng145</p> <p>Hyperparathyroidism (primary): diagnosis, assessment and initial management NICE guideline [NG132] Published date: 23 May 2019 https://www.nice.org.uk/guidance/ng132</p>

Database/ressurs:	Socialstyrelsen (Sve) - Nationella riktlinjer
Søkehistorie:	Sett gjennom liste
Treff:	0

Database/ressurs:	Sundhedsstyrelsen - Kvalitet og retningslinjer (DK)
Søkehistorie:	thyroideacancer m.m

Treff:	0
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Database/ressurs:	Center for kliniske retningslinjer (DK)
Søkehistorie:	Sett gjennom Godkente retningslinjer
Treff:	0

Database/ressurs:	<p>Nursing Reference Center</p> <p>Flere av temaopplagene i denne basen har fått noe endrede titler siden siste søk (men samme lenke)</p> <p>Eks:</p> <p>Caring for Patients After Thyroidectomy som står under Skills, het tidligere «Thyroidectomy: Providing Postoperative Care of the Patient Undergoing»</p>
Søkehistorie:	<p>1 (thyroidectom* OR parathyroidectom*) in Title 2 (thyroid* OR parathyroid* OR hyperparathyroid* OR hyperthyroid* OR hypoparathyroid* OR hypothyroid*) in Title 3 (surg* or operative or operation* or preop* or pre-op* or or periop* or peri-op* or postop* or post-op*) in All text 4 1 OR (2 AND 3)</p> <p>Avgrenset til Quick Lessons, Evidence Based Care Sheets, Skills og Patient Handouts</p>
Treff:	<p><u>Quick Lessons</u></p> <p>Thyroidectomy By: Schub T, Smith N, Pravikoff D, CINAHL Nursing Guide, March 9, 2018 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T700971&site=nup-live&scope=site</p> <p>Hypocalcemia: Post-Thyroidectomy By: Walsh K, Kornusky J, Hanson D, CINAHL Nursing Guide, February 16, 2024 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T702267&site=nup-live&scope=site</p> <p>Thyroid Cancer By: Schub T, Holle MN, Hanson D, CINAHL Nursing Guide, August 9, 2024 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T701047&site=nup-live&scope=site</p> <p>Hypercalcemia and Hyperparathyroidism By: Schub T, Schub E, Pravikoff D, CINAHL Nursing Guide, July 27, 2018</p>

<p>http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T702298&site=nup-live&scope=site</p> <p>Hypothyroidism in Adults By: March P, Karakashian AL, Pravikoff D, CINAHL Nursing Guide, June 1, 2018 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T700966&site=nup-live&scope=site</p> <p>Thyroiditis By: March P, Schub T, Pravikoff D, CINAHL Nursing Guide, June 1, 2018 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T701145&site=nup-live&scope=site</p> <p>Hypocalcemia By: Smith N, Schub T, Hanson D, CINAHL Nursing Guide, September 6, 2024 https://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T702245&site=nup-live&scope=site</p> <p><u>Skills</u></p> <p>Caring for Patients After Thyroidectomy By: Breeding A, Constantine L, Hanson D, CINAHL Nursing Guide, June 28, 2024 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T707697&site=nup-live&scope=site</p> <p><u>Evidence Based Care Sheets</u></p> <p>Thyroid Cancer: Diet By: Marcel C, Holle MN, Pravikoff D, CINAHL Nursing Guide, December 7, 2018 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=T904083&site=nup-live&scope=site</p> <p><u>Patient Handouts</u></p> <p>Thyroidectomy By: Marcin Chwistek, MD, Health Library: Evidence-Based Information, November 1, 2024 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2009866866&site=nup-live&scope=site</p> <p>Parathyroidectomy-Minimally Invasive By: Marcin Chwistek, MD, Health Library: Evidence-Based Information, June 1, 2024 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2011020218&site=nup-live&scope=site</p> <p>Parathyroidectomy-Conventional By: Marcin Chwistek, MD, Health Library: Evidence-Based Information, June 1, 2024 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2011020219&site=nup-live&scope=site</p>
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	<p>Discharge Instructions for Thyroidectomy By: Nicole S. Meregian, PA, Health Library: Evidence-Based Information, March 1, 2024 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2009869616&site=nup-live&scope=site</p> <p>Discharge Instructions for Hypocalcemia By: Kari Kuenn, MD, Health Library: Evidence-Based Information, February 1, 2024 https://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2010225129&site=nup-live&scope=site</p>
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Database/ressurs:	UpToDate
Søkehistorie:	Thyroid Parathyroid Thyroidectomy Hyperthyroidism + surgery Hypothyroidism + surgery
Treff:	<p>Thyroidectomy UpToDate. Waltham, MA http://www.uptodate.com/contents/2157</p> <p>Differentiated thyroid cancer: Surgical treatment UpToDate. Waltham, MA http://www.uptodate.com/contents/7821</p> <p>Differentiated thyroid cancer: Overview of management UpToDate. Waltham, MA http://www.uptodate.com/contents/7838</p> <p>Se evt flere her på samleside for for hhv "Endocrine Tumors" og "Thyroid disease":</p> <p>Endocrine Tumors https://www.uptodate.com/contents/table-of-contents/endocrinology-and-diabetes/endocrine-tumors</p> <p>Thyroid disease https://www.uptodate.com/contents/table-of-contents/endocrinology-and-diabetes/thyroid-disease</p>

Database/ressurs:	BMJ Best Practice
Søkehistorie:	Search: thyroidectomy, thyroid m.m.
Treff:	

	<p>Thyroid cancer BMJ Best Practice https://bestpractice.bmj.com/topics/en-gb/263</p> <p>Primary hyperparathyroidism BMJ Best Practice https://bestpractice.bmj.com/topics/en-gb/133</p> <p>Primary hypothyroidism BMJ Best Practice https://bestpractice.bmj.com/topics/en-gb/535</p> <p>Toxic thyroid adenoma BMJ Best Practice https://bestpractice.bmj.com/topics/en-gb/34</p> <p>Graves' disease BMJ Best Practice https://bestpractice.bmj.com/topics/en-gb/32</p>
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Database/ressurs:	The Cochrane Library (delbasen Cochrane Reviews)
Søkehistorie:	<p>#1 (thyroidectom* OR parathyroidectom* OR hypocalc*): in Record title #2 (thyroid* OR parathyroid* OR hyperparathyroid* OR hyperthyroid* OR hypoparathyroid* OR hypothyroid*): in Record title #3 (surg* or operative or operation* or preop* or pre-op* or intraop* or intra-op* or periop* or peri-op* or perop* or per-op* or postop* or post-op*): in Title, Abstract, keyword #4 #1 OR (#2 AND #3)</p>
Treff:	<p><i>Har stort sett utelatt de som omhandler medikamentell behandling</i></p> <p>Cochrane Reviews:</p> <p>Parathyroidectomy for adults with primary hyperparathyroidism Cochrane Database of Systematic Reviews - 2023 https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD013035.pub2/full</p> <p>Thyroid surgery for Graves' disease and Graves' ophthalmopathy Cochrane Database of Systematic Reviews - 2015 http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD010576.pub2/abstract</p> <p>Total or near-total thyroidectomy versus subtotal thyroidectomy for multinodular non-toxic goitre in adults Cochrane Database of Systematic Reviews - 2015 http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD010370.pub2/abstract</p> <p>Preoperative carbohydrate treatment for enhancing recovery after elective surgery</p>

	<p>Cochrane Database of Systematic Reviews - 2014 http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD009161.pub2/abstract</p> <p>Wound drains following thyroid surgery Cochrane Database of Systematic Reviews - 2007 http://onlinelibrary.wiley.com/doi/10.1002/14651858.CD006099.pub2/abstract</p>
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Database/ressurs:	PubMed
Søkehistorie og treff:	<p>Avgrenset til siste 8 år.</p> <p>Avgrenset til div emneord/tittelord som uttrykker sykepleie.</p> <p>(thyroidectomy[Title] OR parathyroidectomy[Title] OR ((hyperthyroidism[Title] OR hypothyroidism[Title] OR thyroid[Title] OR parathyroid[Title] OR goiter[Title] OR graves[Title] OR struma[Title]) AND (surger*[Title] OR surgical[Title] OR operat*[Title] OR perioperat*[Title] OR peri-operat*[Title] OR preoperat*[Title] OR pre-operat*[Title] OR postoperat*[Title] OR post-operat*[Title]))) AND (nurs*[ti] OR nurse's[tiab] OR nurse[tiab] OR nurses[tiab] OR "nursing" [Subheading] OR Nursing[Mesh] OR Patient Care[Mesh:NoExp] OR Nursing Care[Mesh] OR Patient Care Management[Mesh:NoExp] OR "Patient Care Planning"[Mesh:NoExp] OR "Critical Pathways"[Mesh] OR Nursing Process[Mesh] OR Nursing Services[Mesh] OR Nurse-Patient Relations[Mesh] OR Physician-Nurse Relations[Mesh] OR Nurses[Mesh] OR Nursing Staff[Mesh] OR Practice Patterns, Nurses[Mesh] OR Nurse's Role[Mesh]) AND (English[lang] OR Norwegian[lang] OR Swedish[lang] OR Danish[lang]) AND "last 8 years"[PDat]</p> <p>23 treff, bl.a disse 14 artiklene:</p> <p>De 14 artiklene kan også leses her:</p> <ol style="list-style-type: none"> 1. Xu Q, Jiang H, Li Y, Qi X, Chen L. Construction and verification of rehabilitation nursing program for shoulder and neck discomfort after thyroid cancer surgery: A pilot randomized controlled trial. <i>Medicine (Baltimore)</i>. 2024;103(33):e39291. 2. Zhang ZQ, Zhang LX, Zhao HR, Liu MY. Application analysis of cognitive nursing in thyroid surgery patients. <i>Eur Rev Med Pharmacol Sci</i>. 2023;27(7):2716-23. 3. Xu X, Zhou L, Qiu W, Su Y. The impact of targeted nursing intervention on postoperative medication adherence, quality of life, and psychological flexibility of thyroid cancer patients. <i>Asia Pac J Clin Oncol</i>. 2023. 4. Xie H, Du J. Effect of rapid rehabilitation surgery nursing on patients

	<p>undergoing radical thyroidectomy. <i>Am J Transl Res.</i> 2023;15(12):7013-22.</p> <p>5. Altinbas BC, Gürsoy A. Nurse-led web-based patient education reduces anxiety in thyroidectomy patients: A randomized controlled study. <i>Int J Nurs Pract.</i> 2023;29(3):e13131.</p> <p>6. Taito M, Hamamoto T, Chikuie N, Nishida M, Takeno S, Okamura H. Association Between Subjective Voice Assessment and Psychological Distress After Thyroidectomy. <i>J Perianesth Nurs.</i> 2022;37(2):260-3.</p> <p>7. Pan Z, Huang Q, Jiang L, Li M, Liu Z, Chen X, et al. Application effects of targeted nursing model in patients undergoing thyroid surgery and its influence on patients' negative emotions. <i>Am J Transl Res.</i> 2021;13(4):2822-30.</p> <p>8. He J, Xia J. Effect of a WeChat-based perioperative nursing intervention on risk events and self-management efficacy in patients with thyroid cancer. <i>Am J Transl Res.</i> 2021;13(7):8270-7.</p> <p>9. Yin L, Feng S, Shi Z. Perioperative Nursing of Patients with Reoperation of Recurrent Parathyroid Carcinoma Invading the Upper Digestive or Respiratory Tract. <i>Biomed Res Int.</i> 2020;2020:6946048.</p> <p>10. Gonsalves R, Jamshidi R, Newbern D, Shaibi G, Olson M, Chawla R, et al. A quality improvement project for managing hypocalcemia after pediatric total thyroidectomy. <i>J Pediatr Endocrinol Metab.</i> 2020;33(11):1443-8.</p> <p>11. Cui Y, Li YX. Effect of high-quality nursing on alleviating depression and anxiety in patients with thyroid cancer during perioperative period: A protocol for systematic review. <i>Medicine (Baltimore).</i> 2020;99(45):e23018.</p> <p>12. Bakon S, Craft J, Christensen M. Hypocalcaemia-induced tetany secondary to total thyroidectomy: a nursing case review. <i>Nurs Crit Care.</i> 2019;24(6):349-54.</p> <p>13. Atasayar S, Guler Demir S. Determination of the Problems Experienced by Patients Post-Thyroidectomy. <i>Clin Nurs Res.</i> 2019;28(5):615-35.</p> <p>14. Mathonnet M, Cuerq A, Tresallet C, Thalabard JC, Fery-Lemonnier E, Russ G, et al. What is the care pathway of patients who undergo thyroid surgery in France and its potential pitfalls? A national cohort. <i>BMJ Open.</i> 2017;7(4):e013589.</p>
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Database/ressurser:	<p>Oria SveMed+ (oppdateres ikke fra og med januar 2020) Idunn.no</p>
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Søkehistorie og treff:	<p>Søkt i overfladisk i tittel, først og fremst for å finne skandinaviske artikler som vi ikke nødvendigvis finner i de andre kildene i dette søkedokumentet.</p> <p>Tyreoid* Thyroid* Tyreos* Hypertyreos* Hypotyreos* Skjoldbrusk* Biskjoldbrusk* M.fl</p> <p>Erhvervet hypothyreose hos barn og unge Ugeskriftet for læger - 29.05.2023 https://ugeskriftet.dk/videnskab/erhvervet-hypothyreose-hos-born-og-unge</p> <p>Knuter i thyreoidea - utredning og oppfølging Tidsskr Nor Legeforen 2020 Vol. 140. https://tidsskriftet.no/2020/08/klinisk-oversikt/knuter-i-thyreoidea-utredning-og-oppfolging</p> <p>Är post-operativa stämbandskontroller nödvändiga efter sköldkörtel/bisköldkörtelkirurgi om den intraoperativa neuromonitoreringen tyder på normal funktion av nervus laryngeus recurrens? Svensk ÖNH-tidskrift 2019;27(3)16-8 https://fliphtml5.com/tkwd/btoj/basic</p>
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