

Litteratursøk fra Bibliotek for helseforvaltningen

Dokumentasjon av søkestrategi

Hvilke tidspunkt er optimale for vektkontroll av friske nyfødte barn født til termin, den første leveuken?

Kontaktperson: Randi Liset

Søk: Marita Heintz

Fagfelle: Bente Foss

Kommentar: Avgrenset systematiske oversikter 2020-2025, engelsk og skandinaviske språk

Dublettsjekk i EndNote: Før dublettkontroll: 30

Etter dublettkontroll: 22

Hvilket spørsmål skal litteratursøket besvare?			
Hvilke tidspunkt er optimale for vektkontroll av friske nyfødte barn født til termin, den første leveuken?			
Spørsmålet i PICO-format			
Population (pasient)	Intervention (tiltak)	Comparison (sammenligning)	Outcome (utfall)
Friske nyfødte barn født til termin	Vektkontroll første leveuken (spesifikke dager, f.eks. dag 1, dag 2, dag 3, dag 4, dag 5)		Identifikasjon av vekttap. Bunnpunkt for vekttap (dag). Risiko for dehydrering
Kjente relevante studier			
Artiklene er brukt til å kontrollere at søkeprofilen treffer, men ingen av artiklene står på den endelige treffelisten fordi de lukes ut ved avgrensingene som er gjort. • Identifisert av kontaktperson: Boer, S., Unal, S., van Wouwe, J. P., & van Dommelen, P. (2016). Evidence Based Weighing Policy during the First Week to Prevent Neonatal Hypernatremic Dehydration while Breastfeeding. <i>PLoS ONE [Electronic Resource]</i>, 11(12), e0167313. https://doi.org/10.1371/journal.pone.0167313 • Identifisert av bibliotekar: Ahmad, I., Ahmed, A., Dar, S. A., Bhat, J. I., Ali, S. W., Charoo, B. A., . . . Bhat, M. A. (2018). Hypernatremia in early neonatal life-can it be physiological? <i>Archives of Disease in Childhood</i>, 103(Supplement 1), A85. https://doi.org/10.1136/archdischild-2018-rcpch.202 Arora, I., Juneja, H., Bhandekar, H., & Chandankhede, M. (2024). Neonatal hypernatremic dehydration in breastfed neonates: a prospective study unmasking the influences of breastfeeding practices and early weight monitoring. <i>Journal of Maternal-Fetal & Neonatal Medicine</i>, 37(1), 2299568. https://doi.org/10.1080/14767058.2023.2299568 Deng, X., & McLaren, M. (2018). Using 24-Hour Weight as Reference for Weight Loss Calculation Reduces Supplementation and Promotes Exclusive Breastfeeding in Infants Born by Cesarean Section. <i>Breastfeeding Medicine: The Official Journal of the Academy of Breastfeeding Medicine</i>, 13(2), 128-134. https://doi.org/10.1089/bfm.2017.0124 Flaherman, V. J., Kuzniewicz, M. W., Li, S., Walsh, E., McCulloch, C. E., & Newman, T. B. (2013). First-day weight loss predicts eventual weight nadir for breastfeeding newborns. <i>Archives of Disease in Childhood Fetal & Neonatal Edition</i>, 98(6), F488-492. https://doi.org/10.1136/archdischild-2012-303076 Flaherman, V. J., Schaefer, E. W., Kuzniewicz, M. W., Li, S. X., Walsh, E. M., & Paul, I. M. (2015). Early weight loss nomograms for exclusively breastfed newborns. <i>Pediatrics</i>, 135(1), e16-23. https://doi.org/10.1542/peds.2014-1532 Iyer, N. P., Srinivasan, R., Evans, K., Ward, L., Cheung, W. Y., & Matthes, J. W. (2008). Impact of an early weighing policy on neonatal hypernatraemic dehydration and breast feeding. <i>Archives of Disease in Childhood</i>, 93(4), 297-299. https://doi.org/10.1136/adc.2006.108415 Konetzny, G., Bucher, H. U., & Arlettaz, R. (2009). Prevention of hypernatraemic dehydration in breastfed newborn infants by daily weighing. <i>European Journal of Pediatrics</i>, 168(7), 815-818. https://doi.org/10.1007/s00431-008-0841-8 Lamp, J. M., & Macke, J. K. (2010). Relationships among intrapartum maternal fluid intake, birth type, neonatal output, and neonatal weight loss during the first 48 hours after birth. <i>JOGNN - Journal of Obstetric, Gynecologic, & Neonatal Nursing</i>, 39(2), 169-177. https://doi.org/10.1111/j.1552-6909.2010.01106.x Miller, J. R., Flaherman, V. J., Schaefer, E. W., Kuzniewicz, M. W., Li, S. X., Walsh, E. M., & Paul, I. M. (2015). Early weight loss nomograms for formula fed newborns. <i>Hospital Pediatrics</i>, 5(5), 263-268. https://doi.org/10.1542/hpeds.2014-0143 van Dommelen, P., Boer, S., Unal, S., & van Wouwe, J. P. (2014). Charts for weight loss to detect hypernatremic dehydration and prevent formula supplementing. <i>Birth</i>, 41(2), 153-159. https://doi.org/10.1111/birt.12105 van Dommelen, P., van Wouwe, J. P., Breuning-Boers, J. M., van Buuren, S., & Verkerk, P. H. (2007). Reference chart for relative weight change to detect hypernatraemic dehydration. <i>Archives of Disease in Childhood</i>, 92(6), 490-494. https://doi.org/10.1136/adc.2006.104331 Volta, A., Capuano, C., Ferraroni, E., & Novelli, D. (2009). Breastfeeding: What weight loss should be expected?. [Italian]. [Allattamento esclusivo al seno: Quale calo ponderale attendersi?]. <i>Medico e Bambino</i>, 28(4), 259-260. Yang, W. C., Zhao, L. L., Li, Y. C., Chen, C. H., Chang, Y. J., Fu, Y. C., & Wu, H. P. (2013). Bodyweight loss in predicting neonatal hyperbilirubinemia 72 hours after birth in term newborn infants. <i>BMC Pediatrics</i>, 13, 145. https://doi.org/10.1186/1471-2431-13-145 Yasa, B., Bor, M., Bilgin, L., Buzcu Kadakal, A., Kavram, G., Ince, Z., & Coban, A. (2025). The Clinical Use of "Early Weight Loss Nomograms" on Predicting Development of Hypernatremia. <i>Breastfeeding Medicine: The Official Journal of the Academy of Breastfeeding Medicine</i>, 20(10), 737-741. https://doi.org/10.1177/15568253251382561 Zia, M. T., Golombek, S., Nitkowski-Keever, S., & Paudel, U. (2022). Weight loss monitoring reduces the occurrence of neonatal hypernatremic dehydration in breastfeeding neonates. <i>International Journal of Pediatrics & Adolescent Medicine</i>, 9(1), 22-26. https://doi.org/10.1016/j.ijpam.2021.02.004			

Litteratursøk fra Bibliotek for helseforvaltningen

Dokumentasjon av søkestrategi

Database: Ovid MEDLINE(R) and Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Daily and Versions(R) <1946 to December 19, 2025>

Dato: 22.12.2025

Antall treff: 3

1	Infant, Newborn/ or Infant/ or Neonatology/ or Perinatology/ or Infant Care/ or Perinatal Care/	1330885
2	(newborn? or infant? or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum").tw,kf.	917341
3	1 or 2	1749818
4	(Body Weight Changes/ or Weight Loss/ or dehydration/ or Hypernatremia/) and (monitor* or policy or policies or detect* or predict* or prevent* or "early intervention?" or "early identification?").tw,kf.	14958
5	((weight? adj2 (monitoring or measurement? or measure? or control? or check? or tracking or record*)) or ("weight loss" adj (assessment? or calculation?)) or ((monitor* or policy or policies or detect* or predict* or prevent* or "early intervention?" or "early identification?") adj15 ("weight loss" or dehydration or Hypernatremi?)).tw,kf.	51418
6	(dehydration/ or hypernatremia/ or (dehydration or hypernatremi?).tw,kf.) and (weigh or weighing).tw,kf.	195
7	4 or 5 or 6	60353
8	(weigh adj5 (newborn? or infant? or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum")).tw,kf.	127
9	(3 and 7) or 8	5567
10	Time/ or Time Factors/ or "Appointments and Schedules"/	1284487
11	("first week" or ((day or days) adj1 ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninetysix or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) adj1 ("h" or hour?)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily adj5 (discharg* or hospital*))).tw,kf.	2099827
12	10 or 11	3171243
13	9 and 12	1312
14	13 not (Animals/ not (animals/ and humans/))	1035
15	limit 14 to (danish or english or multilingual or norwegian or swedish)	964
16	limit 15 to yr="2020 -Current"	210
17	limit 16 to "reviews (maximizes specificity)"	3

Litteratursøk fra Bibliotek for helseforvaltningen

Dokumentasjon av søkestrategi

18	16 and (Meta-Analysis/ or Network Meta-Analysis/ or ((systematic* adj2 review*) or metaanal* or "meta anal*" or (review and ((structured or database* or systematic*) adj2 search*)) or ((integrative or rapid or scoping or mapping) adj review*) or ((integrative or rapid or scoping or mapping) adj "literature review*") or (evidence adj2 review*) or ((research or evidence) adj synthes*) or (umbrella adj3 (review? or "systematic literature" or overview?)) or (("review of?" or "overview of?" or "syntheses of?" or "synthesis of?" or "summary of?") adj2 (reviews or SR or SRs)) or "overview of? overview*" or "meta review" or metareview or (("review of?" or "overview of?" or "syntheses of?" or "synthesis of?" or "summary of?") adj2 ((cochrane adj3 reviews) or "cochrane SR" or "cochrane SRs" or "literature reviews"))).tw,kf. or (Cochrane.ti. and (overview or umbrella).tw,kf.))	3
19	17 or 18	3

Database: Embase <1974 to 2025 December 18>

Dato: 22.12.2025

Antall treff: 9

1	newborn/ or infancy/ or Neonatology/ or Perinatology/ or infant/ or infant care/	1274274
2	(newborn? or infant? or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum").tw,kf.	1102690
3	1 or 2	1781582
4	(body weight loss/ or body weight control/ or neonatal weight loss/ or dehydration/ or hypernatremia/) and (newborn monitoring/ or (monitor* or policy or policies or detect* or predict* or prevent* or "early intervention?" or "early identification?").tw,kf.)	90887
5	((weight? adj2 (monitoring or measurement? or measure? or control? or check? or tracking or record*)) or ("weight loss" adj (assessment? or calculation?)) or ((monitor* or policy or policies or detect* or predict* or prevent* or "early intervention?" or "early identification?") adj15 ("weight loss" or dehydration or Hypernatremi?))).tw,kf.	78622
6	(dehydration/ or hypernatremia/ or (dehydration or hypernatremi?).tw,kf.) and (weigh or weighing).tw,kf.	404
7	4 or 5 or 6	148591
8	(weigh adj5 (newborn? or infant? or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum").tw,kf.	179
9	(3 and 7) or 8	10676
10	time/ or time factor/ or time interval/	392373

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11	("first week" or ((day or days) adj1 ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninety six or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) adj1 ("h" or hour?)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily adj5 (discharg* or hospital*))).tw,kf.	3205499
12	10 or 11	3533049
13	9 and 12	2688
14	13 not (animal/ or exp nonhuman/ or Animal experiment/) not ((animal/ or exp nonhuman/ or Animal experiment/) and exp human/)	1975
15	limit 14 to (danish or english or norwegian or polyglot or swedish)	1887
16	limit 15 to yr="2020 -Current"	628
17	limit 16 to embase	314
18	limit 17 to "reviews (maximizes specificity)"	3
19	17 and (exp Meta-Analysis/ or "systematic review"/ or "rapid review"/ or "umbrella review"/ or ((systematic* adj2 review*) or metaanal* or "meta anal*" or (review and ((structured or database* or systematic*) adj2 search*)) or ((integrative or rapid or scoping or mapping) adj review*) or ((integrative or rapid or scoping or mapping) adj "literature review*") or (evidence adj2 review*) or ((research or evidence) adj synthes*) or (umbrella adj3 (review? or "systematic literature" or overview?)) or (("review of?" or "overview of?" or "syntheses of?" or "synthesis of?" or "summary of?") adj2 (reviews or SR or SRs)) or "overview of? overview*" or "meta review" or metareview or (("review of?" or "overview of?" or "syntheses of?" or "synthesis of?" or "summary of?") adj2 ((cochrane adj3 reviews) or "cochrane SR" or "cochrane SRs" or "literature reviews"))).tw,kf. or (Cochrane.ti. and (overview or umbrella).tw,kf.))	9
20	18 or 19	9

Web of Science Core Collection: Science Citation Index Expanded (SCI-EXPANDED) --1987-present, Social Sciences Citation Index (SSCI) --1987-present, Arts & Humanities Citation Index (A&HCI) --1987-present, Emerging Sources Citation Index (ESCI) --2015-present

Dato: 22.12.2025

Antall treff: 2

Kommentar: Søkt med Exact search

1	TS=(newborn\$ or infant\$ or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum")	871356
2	TS=((weight\$ NEAR/1 (monitoring or measurement\$ or measure\$ or control\$ or check\$ or tracking or record*)) or ("weight loss" NEAR/0 (assessment\$ or	65723

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	calculation\$)) or ((monitor* or policy or policies or detect* or predict* or prevent* or "early intervention\$" or "early identification\$ ") NEAR/14 ("weight loss" or dehydration or Hypernatremi\$)))	
3	TS=((dehydration or hypernatremi\$) and (weigh or weighing))	261
4	#3 OR #2	65950
5	#4 AND #1	3470
6	TS=(weigh NEAR/4 (newborn\$ or infant\$ or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum"))	110
7	#5 OR #6	3573
8	TS=("first week" or ((day or days) NEAR/0 ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninety six or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) NEAR/0 ("h" or hour\$)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily NEAR/4 (discharg* or hospital*)))	2717487
9	#8 AND #7	805
10	#9 NOT TS= (("animal" or "animals" or "canine*" or "dog" or "dogs" or "feline" or "hamster*" or "lamb" or "lambs" or "mice" or "monkey" or "monkeys" or "mouse" or "murine" or "pig" or "pigs" or "piglet*" or "porcine" or "primate*" or "rabbit*" or "rats" or "rat" or "rodent*" or "sheep*" or "veterinar*") NOT ("human*" or "patient*"))	574
11	#10 and LA=(Norwegian OR Danish OR Swedish OR Multiple Languages OR English)	554
12	#11 Timespan (publication date): 2020-01-01 to 2025-12-31	174
13	#12 AND (TS=((systematic* NEAR/1 review*) or metaanal* or "meta anal*" or (review and ((structured or database* or systematic*) NEAR/1 search*)) or ((integrative or rapid or scoping or mapping) NEAR/0 review*) or ((integrative or rapid or scoping or mapping) NEAR/0 "literature review*") or (evidence NEAR/1 review*) or ((research or evidence) NEAR/0 syntheses*) or (umbrella NEAR/2 (review\$ or "systematic literature" or overview\$)) or (("review of\$" or "overview of\$" or "syntheses of\$" or "synthesis of\$" or "summary of\$") NEAR/1 (reviews or SR or SRs)) or "overview of\$ overview*" or "meta review" or metareview or (("review of\$" or "overview of\$" or "syntheses of\$" or "synthesis of\$" or "summary of\$") NEAR/1 ((cochrane NEAR/2 reviews) or "cochrane SR" or "cochrane SRs" or "literature reviews")))) or (TI=Cochrane and TS=(overview or umbrella)))	2

Database: Cinahl

Dato: 22.12.2025

Antall treff: 3

1	((((MH ("Infant, Newborn" OR "Infant" OR "Neonatology" OR "Perinatology" OR "Infant Care" OR "Perinatal Care")) OR (XB (newborn# or infant# or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or	3
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	Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum")) AND (((MH ("Body Weight Changes" OR "Weight Loss" OR "Weight Control" OR "Dehydration" OR "Hypernatremia")) and (XB (monitor* or policy or policies or detect* or predict* or prevent* or "early intervention#" or "early identification#")) OR (XB ((weight# N1 (monitoring or measurement# or measure# or control# or check# or tracking or record*)) or ("weight loss" W0 (assessment# or calculation#)) or ((monitor* or policy or policies or detect* or predict* or prevent* or "early intervention#" or "early identification#") N14 ("weight loss" or dehydration or Hypernatremi)))) OR (((MH ("Dehydration" OR "Hypernatremia")) or (XB (dehydration or hypernatremi#)) and (XB (weigh or weighing)))) OR (XB (weigh N4 (newborn# or infant# or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum")))) AND ((MH ("Time" OR "Time Factors" OR "Appointments and Schedules")) OR (XB ("first week" or ((day or days) N0 ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninetysix or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) N0 ("h" or hour#)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily N4 (discharg* or hospital*)))) AND (LA (norwegian or swedish or danish or english)) AND (PY 2020-2025) Avgrenset innebygget filter: Review - High Specificity	
2	(((((MH ("Infant, Newborn" OR "Infant" OR "Neonatology" OR "Perinatology" OR "Infant Care" OR "Perinatal Care")) OR (XB (newborn# or infant# or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum")) AND (((MH ("Body Weight Changes" OR "Weight Loss" OR "Weight Control" OR "Dehydration" OR "Hypernatremia")) and (XB (monitor* or policy or policies or detect* or predict* or prevent* or "early intervention#" or "early identification#")) OR (XB ((weight# N1 (monitoring or measurement# or measure# or control# or check# or tracking or record*)) or ("weight loss" W0 (assessment# or calculation#)) or ((monitor* or policy or policies or detect* or predict* or prevent* or "early intervention#" or "early identification#") N14 ("weight loss" or dehydration or Hypernatremi)))) OR (((MH ("Dehydration" OR "Hypernatremia")) or (XB (dehydration or hypernatremi#)) and (XB (weigh or weighing)))) OR (XB (weigh N4 (newborn# or infant# or neonate or postnatal* or "post natal*" or perinatal* or "peri natal*" or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum")))) AND ((MH ("Time" OR "Time Factors" OR "Appointments and Schedules")) OR (XB ("first week" or ((day or days) N0 ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninetysix or "one	3

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Dokumentasjon av søkestrategi

	hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) NO ("h" or hour#)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily N4 (discharg* or hospital*)))) AND (LA (norwegian or swedish or danish or english)) AND (PY 2020-2025) AND ((MH ("Meta Analysis" OR "Systematic Review")) or (XB ((systematic* N1 review*) or metaanal* or "meta anal*" or (review and ((structured or database* or systematic*) N1 search*)) or ((integrative or rapid or scoping or mapping) W0 review*) or ((integrative or rapid or scoping or mapping) W0 "literature review*") or (evidence N1 review*) or ((research or evidence) W0 synthes*) or (umbrella N2 (review# or "systematic literature" or overview#)) or (("review of#" or "overview of#" or "syntheses of#" or "synthesis of#" or "summary of#") N1 (reviews or SR or SRs)) or "overview of# overview*" or "meta review" or metareview or (("review of#" or "overview of#" or "syntheses of#" or "synthesis of#" or "summary of#") N1 ((cochrane N2 reviews) or "cochrane SR" or "cochrane SRs" or "literature reviews")))) or ((TI (Cochrane)) and XB (overview or umbrella)))	
3	S1 OR S2	3

Database: Epistemonikos

Dato: 22.12.2025

Antall treff: 8 (1+7+1 – ingen dubletter, men en er slettet pga «feil» språk)

Kommentar: Forenklet søk pga begrensinger i databasens grensesnitt.

Søk 1

Title/abstract: (newborn* or infant* or neonate or postnatal* or perinatal*) AND ("weight monitoring" or "weight measurement" or "weight measurements" or "weight measure" or "weight measures" or "weight control" or "weight controls" or "weight check" or "weight checks" or "weight tracking" or "weight record" or "weight records" or "weight recording" or "record weight" or "records weight" or "recording weight" or "weight loss assessment" or "weight loss assessments" or "weight loss calculation" or "weight loss calculations") AND ("first week" or ((day or days) and ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninetysix or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) and ("h" or hour or hours)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily and until and (discharg* or hospital*))

Avgrenset Publication year 2020-2025: 1 systematic review, 0 broad synthesis

Søk 2

Title/abstract: (newborn* or infant* or neonate or postnatal* or perinatal*) AND (monitor* or policy or policies or detect* or predict* or prevent* or "early intervention" or "early interventions" or "early identification" or "early identifications") AND ("weight loss" or dehydration or Hypernatremi*) AND ("first week" or ((day or days) and ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty

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eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninety six or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) and ("h" or hour or hours)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily and until and (discharg* or hospital*)))

Avgrenset Publication year 2020-2025: 7 systematic review, 0 broad synthesis

Søk 3

Title/abstract: (newborn* or infant* or neonate or postnatal* or perinatal*) AND (dehydration or hypernatremi*) AND (weigh or weighing) AND ("first week" or ((day or days and ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninety six or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) and ("h" or hour or hours)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily and until and (discharg* or hospital*)))

Avgrenset Publication year 2020-2025: 1 systematic review, 0 broad synthesis

Database: Cochrane Database of Systematic Reviews Issue 2 of 12, February 2025,
Cochrane Central Register of Controlled Trials Issue 2 of 12, February 2025

Dato: 17.12.2025

Antall treff: 4

#1	[mh ^"Infant, Newborn"]	23854
#2	[mh ^Infant]	31351
#3	[mh ^Neonatology]	66
#4	[mh ^Perinatology]	32
#5	[mh ^"Infant Care"]	621
#6	[mh ^"Perinatal Care"]	257
#7	(newborn? or infant? or neonate or postnatal* or (post NEXT natal*) or perinatal* or (peri NEXT natal*) or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum"):ti,ab	75249
#8	#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7	97387
#9	[mh ^"Body Weight Changes"]	135
#10	[mh ^"Weight Loss"]	9015
#11	[mh ^dehydration]	790
#12	[mh ^Hypernatremia]	77
#13	#9 or #10 or #11 or #12	9947
#14	(monitor* or policy or policies or detect* or predict* or prevent* or (early NEXT intervention?) or (early NEXT identification?):ti,ab	515849
#15	#13 and #14	2703
#16	((weight? NEAR/2 (monitoring or measurement? or measure? or control? or check? or tracking or record*)) or ("weight loss" NEXT (assessment? or	11804

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Dokumentasjon av søkestrategi

	calculation?)) or ((monitor* or policy or policies or detect* or predict* or prevent* or (early NEXT intervention?) or (early NEXT identification?)) NEAR/15 ("weight loss" or dehydration or Hypernatremi?)):ti,ab	
#17	(dehydration or hypernatremi?):ti,ab	2735
#18	#11 or #12 or #17	3086
#19	(weigh or weighing):ti,ab	5724
#20	#18 and #19	31
#21	#15 or #16 or #20	13223
#22	#8 AND #21	1187
#23	(weigh NEAR/5 (newborn? or infant? or neonate or postnatal* or (post NEXT natal*) or perinatal* or (peri NEXT natal*) or puerperium or Postpartum or "Post partum" or puerperal or peripartum or "peri partum" or intrapartum or "intra partum")):ti,ab	42
#24	#22 or #23	1224
#25	[mh ^Time]	768
#26	[mh ^"Time Factors"]	81168
#27	[mh ^"Appointments and Schedules"]	593
#28	("first week" or ((day or days) NEAR/1 ("1" or "2" or "3" or "4" or "5" or "6" or "7" or one or two or three or four or five or six or seven)) or (("24" or "48" or "72" or "96" or "120" or "144" or "168" or "twenty four" or twentyfour or "forty eight" or fortyeight or "seventy two" or seventytwo or "ninety six" or ninetysix or "one hundred and twenty" or onehundredandtwenty or "one hundred and sixty eight" or onehundredandsixtyeight) NEAR/1 ("h" or hour?)) or "early weighing" or "early weight" or "timing" or "schedule" or (interval not "confidence interval") or (daily NEAR/5 (discharg* or hospital*)):ti,ab	437595
#29	#25 or #26 or #27 or #28	498150
#30	#24 and #29	491
#31	#24 and #29 with Cochrane Library publication date Between Jan 2020 and Dec 2025, in Cochrane Reviews, Cochrane Protocols	4