

Dokumentasjon av litteratursøk

Prosedyrens tittel eller arbeidstittel	Fysioterapi etter brudd i albuen Hvilke retningslinjer/ anbefalinger for fysioterapi skal følges for akutfasen/ tidlig rehabilitering for pasienter med albuebrudd?
Kontakt detaljer prosedyremakere	Gøran Berdal goeber@ous-hf.no
Bibliotekar som utførte eller veiledet søket	Marie Isachsen UiO Medisinsk bibliotek Ullevål sykehus marie.isachsen@ub.uio.no
Dato for søk:	12. og 20. februar 2020

Database/kilde	Fagprosedyrer som er godkjent i de enkelte helseforetak på fagprosedyrer.no (obligatorisk)
Søkehistorie og treff	Under Påbegynte, til denne fagprosedyren: Albuebrudd - fysioterapi etter brudd i albuen

Database/kilde	Nasjonale faglige retningslinjer, veiledere, prioriteringsveiledere og pakkeforløp fra Helsedirektoratet
Søkehistorie og treff	Albuebrudd 0

Database/kilde	Folkehelseinstituttet - rapporter og trykksaker
Søkehistorie og treff	Albuebrudd 0

Database/kilde	Helsebibliotekets retningslinjebase
Søkehistorie og treff	Sett gjennom emnegruppene Fysio- og ergoterapi, og Habilitering og rehabilitering 0

Database/kilde	NICE Guidance (UK)
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Søkehistorie og treff	<p>Sett gjennom lister under stiene:</p> <p>Conditions and diseases > Injuries, accidents and wounds Conditions and diseases > Musculoskeletal conditions > Fractures Conditions and diseases > Musculoskeletal conditions > Joint replacement</p> <p>Fractures (non-complex): assessment and management NICE guideline [NG38] Published date: February 2016 https://www.nice.org.uk/guidance/ng38</p> <p>Fractures (complex): assessment and management NICE guideline [NG37] Published date: February 2016 Last updated: November 2017 https://www.nice.org.uk/guidance/ng37</p> <p>I de to retningslinjene over, vises det til disse «Information to the public»:</p> <p>Non-complex fractures: Information for the public https://www.nice.org.uk/guidance/ng38/resources/noncomplex-fractures-pdf-2988787606981</p> <p>Complex fractures: Information for the public https://www.nice.org.uk/guidance/ng37/resources/complex-fractures-pdf-2997793707973</p>
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Database/kilde	Socialstyrelsen (Sve) - Nationella riktlinjer
Søkehistorie og treff	<p>Armbågsfraktur + sett gjennom: Rörelseorganens sjukdomar</p> <p>0</p>

Database/kilde	Sundhedsstyrelsen, Nationale kliniske retningslinjer (DK)
Søkehistorie og treff	<p>Sett gjennom emnelistene Fysioterapi og ergoterapi, Knogler, muskler og led, og Rehabilitering</p> <p>0</p>

Database/kilde	Center for kliniske retningslinjer (DK)
Søkehistorie og treff	<p>Sett gjennom liste</p> <p>0</p>

Database/kilde	Nursing Reference Center
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Dokumentasjon av litteratursøk

<p>Søkehistorie og treff</p>	<p>Søkt i tittelfelt:</p> <p>elbow OR radial OR radius OR ulna OR ulnar OR humer* OR humor* OR coronoid OR olecranon OR transolecranon OR capitel* OR capitul* OR trochlea* OR epicondyl* OR condyl* OR transcondyl* OR unicondyl* OR intercondyl* OR supracondyl* OR bicondyl* OR physeal or diaphyseal OR ulnohum* OR monteggia* OR colles*</p> <p>Avgrenset til publikasjonstypene: Evidence Based Care Sheets, Skills, Quick Lessons, og Patient Handouts</p> <p>For å få fulltekstlenkene til å virke: det kan være nødvendig å kopiere og lime inn lenkene inn i nettleserens adressefelt (URL-feltet), istedet for bare å klikke på dem.</p> <p>Ingen relevante fra <u>Evidence Based Care Sheets, Skills, Quick Lessons</u></p> <p>Patient Handouts</p> <p>Elbow Fracture. Health Library: Evidence-Based Information, September 1, 2019 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2009866624&site=nup-live&scope=site</p> <p>Discharge Instructions for Elbow Fracture. Health Library: Evidence-Based Information, September 1, 2018 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2009902584&site=nup-live&scope=site</p> <p>Elbow Dislocation. Health Library: Evidence-Based Information, November 1, 2018 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2012469940&site=nup-live&scope=site</p> <p>Discharge Instructions for Elbow Dislocation. Health Library: Evidence-Based Information, June 1, 2019 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2010193587&site=nup-live&scope=site</p> <p>Colles' Fracture Health Library: Evidence-Based Information, September 1, 2019 http://search.ebscohost.com/login.aspx?direct=true&db=nup&AN=2010144604&site=nup-live&scope=site</p>
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<p>Database/kilde</p>	<p>UpToDate</p>
<p>Søkehistorie og treff</p>	<p>Elbow fractures, Radial head fractures, distal humerus fracture, proximal radius fracture, proximal ulnar fracture m.fl</p>

Dokumentasjon av litteratursøk

Plukket ut:

Radial head and neck fractures in adults

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/210>

Radial head subluxation (nursemaid's elbow)

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/6331>

Midshaft ulna and radius fractures in adults

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/98726>

General principles of fracture management: Early and late complications

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/13798>

Evaluation and management of condylar elbow fractures in children

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/6541>

Epicondylar and transphyseal elbow fractures in children

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/6535>

Evaluation and management of supracondylar fractures in children

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/6539>

Proximal fractures of the forearm in children

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/13909>

Patient education - Her er diverse temaoppslag:

Fulgt stien: Contents > Patient education > [Bones, joints, and muscles](#)

Patient education: Cast and splint care (The Basics)

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/16196>

Patient education: Cast and splint care (Beyond the Basics)

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/1708>

Patient education: Elbow fracture in children (The Basics)

UpToDate. Waltham, MA.

<https://www.uptodate.com/contents/17126>

Patient education: Fractures (The Basics)

Dokumentasjon av litteratursøk

	<p>UpToDate. Waltham, MA. https://www.uptodate.com/contents/16990</p>
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Database/kilde	Best Practice
Søkehistorie og treff	<p>Specialities > Orthopaedics</p> <p>Joint dislocation BMJ Best Practice https://bestpractice.bmj.com/topics/en-gb/583</p> <p>Long bone fracture BMJ Best Practice https://bestpractice.bmj.com/topics/en-gb/386</p>

Database/kilde	The Cochrane Library (delbasen: Cochrane Database of Systematic Reviews)
Søkehistorie og treff:	<p>Søkt i Record Title:</p> <p>elbow OR radial OR radius OR ulna OR ulnar OR humer* OR humor* OR coronoid OR olecranon OR transolecranon OR capitel* OR capitul* OR trochlea* OR epicondyl* OR condyl* OR transcondyl* OR unicondyl* OR intercondyl* OR supracondyl* OR bicondyl* OR physeal or diaphyseal OR ulnohum* OR monteggia* OR colles*</p> <p>Plukket ut:</p> <p>Gao Y, Zhang W, Duan X, Yang J, Al-Qwbani M, Lv J, et al. Surgical interventions for treating radial head fractures in adults. Cochrane Database Syst Rev. 2013(5):Cd008987. http://dx.doi.org/10.1002/14651858.CD008987.pub2</p> <p>Harding P, Rasekaba T, Smirneos L, Holland AE. Early mobilisation for elbow fractures in adults. Cochrane Database Syst Rev. 2011(6):Cd008130. http://dx.doi.org/10.1002/14651858.CD008130.pub2</p> <p>Matar HE, Ali AA, Buckley S, Garlick NI, Atkinson HD. Surgical interventions for treating fractures of the olecranon in adults. Cochrane Database Syst Rev. 2014(11):Cd010144. http://dx.doi.org/10.1002/14651858.CD010144.pub2</p> <p>Madhuri V, Dutt V, Gahukamble AD, Tharyan P. Conservative interventions for treating diaphyseal fractures of the forearm bones in children. Cochrane Database Syst Rev. 2013(4):Cd008775. http://dx.doi.org/10.1002/14651858.CD008775.pub2</p> <p>Taylor F, Sims M, Theis JC, Herbison GP. Interventions for treating acute elbow dislocations in adults. Cochrane Database Syst Rev. 2012(4):Cd007908. http://dx.doi.org/10.1002/14651858.CD007908.pub2</p>

Dokumentasjon av litteratursøk

	<p>Handoll HHG, Pearce P. Interventions for treating isolated diaphyseal fractures of the ulna in adults. <i>Cochrane Database Syst Rev.</i> 2012(6):Cd000523. http://dx.doi.org/10.1002/14651858.CD000523.pub4</p>
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Database/kilde	Ovid MEDLINE(R) ALL 1946 to February 19, 2020
Søkehistorie og treff	<p><u>Kommentarer til søket:</u></p> <p>Søkt med en kombinasjon av emneord (MeSH - uttrykt med / etter emnet), og ord i titler (og abstrakt for en av søkestrengene).</p> <p>Exp foran MeSH: betyr at det også er søkt på emner (MeSH) som befinner seg under disse.</p> <p>Spesielt under exp Rehabilitation og under exp Movement, ligger det et stort antall mer spesifikke emner som det automatisk søkes på.</p> <p>* foran MeSH: Har her brukt Medlines fokusfunksjon.</p> <ol style="list-style-type: none"> 1 *Elbow/in [Injuries] 2 *Elbow Joint/in [Injuries] 3 (*Radius/in or *Ulna/in or *Olecranon Process/in) and (exp *Fractures, Bone/ or exp *Joint Dislocations/ or exp *Fracture Fixation/) 4 (*Radius Fractures/ or *Ulna Fractures/) and (proximal adj1 (ulna or ulnar or radius or radial)).ti,ab. 5 *Ulna fractures/th 6 *Radius fractures/th 7 *Arthroplasty, Replacement, Elbow/ 8 *Ulnar Collateral Ligament Reconstruction/ 9 *Elbow Joint/ or *Elbow/ or Collateral Ligament, Ulnar/ 10 (elbow or ((radial or radius) and (head or neck)) or (proximal and (ulna or ulnar or radius or radial)) or coronoid or olecranon or transolecranon or capitel* or capitul* or ((trochlea* or distal) and (humer* or humor*)) or ((epicondyl* or condyl* or transcondyl* or unicondyl* or intercondyl* or supracondyl* or bicondylar or physeal or diaphyseal) and (humer* or humor*)) or ulnar collateral ligament* or medial collateral ligament* or ulnohumeral or

Dokumentasjon av litteratursøk

	humeral or monteggia* or colles*).ti.
11	exp *Fractures, Bone/ or exp *Joint Dislocations/ or exp *Fracture Fixation/
12	(fracture* or displacement* or dislocation* or subluxation* or luxation* or traum* or injur* or (arthroplast* and reconstruct*) or tear* or terrible triad).ti.
13	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or ((9 or 10) and (11 or 12))
14	rehabilitation.fs.
15	exp rehabilitation/
16	Conservative Treatment/
17	Physical Therapy Department, Hospital/ or exp Physical Therapy Modalities/ or "Physical Therapy (specialty)"/ or Physical Therapists/
18	exp Movement/
19	exp Motion/
20	"Recovery of Function"/
21	"Range of Motion, Articular"/
22	Early Medical Intervention/
23	Weight-Bearing/
24	exp Bandages/
25	exp Orthotic Devices/
26	exp External Fixators/
27	(rehabilitat* or ambulation* or mobilisation or mobilization or exercis* or train* or physical activit* or motion* or movement* or immobil* or physiotherap* or physical therap* or manual therap* or CPM or kinetec or conservative or nonsurgical or non-surgical or nonoperative or non-operative or loading or load-bearing or weight-bearing or weight-lifting or stretch* or pronat* or supinate* or flexion* or flexed or extention* or extended or bandage* or tape or tapes or taping or sling* or brace* or bracing or cast* or splint* or orthosis or orthotic).ti.
28	or/14-27
29	13 and 28

Dokumentasjon av litteratursøk

30 limit 29 to yr="2000 -Current"

31 limit 30 to (danish or english or norwegian or swedish)

Gjenfant totalt **2525 artikler** pr. 20. februar

Avgrenset søkeresultatet til mulige systematiske oversikter:

32 limit 31 to "systematic review"

33 ((systematic and review*) or meta-analys* or metaanalys*).ti.

34 31 and 33

35 32 or 34

(utelot Cochrane Reviews, se disse i denne basen over).

Plukket ut disse 16 artiklene (her vist i PubMed)

Kan også leses her (kommer ikke nødvendigvis i samme rekkefølge som i lenken over):

1. Wang JH, Ma HH, Chou TA, Tsai SW, Chen CF, Wu PK, et al. Outcomes following total elbow arthroplasty for rheumatoid arthritis versus post-traumatic conditions: a systematic review and meta-analysis. *Bone Joint J.* 2019;101-B(12):1489-97.
2. Mellstrand Navarro C, Brolund A, Ekholm C, Heintz E, Hoxha Ekstrom E, Josefsson PO, et al. Treatment of radius or ulna fractures in the elderly: A systematic review covering effectiveness, safety, economic aspects and current practice. *PLoS ONE [Electronic Resource].* 2019;14(3):e0214362.
3. Liu EY, Hildebrand A, Horner NS, Athwal GS, Khan M, Alolabi B. Heterotopic ossification after total elbow arthroplasty: a systematic review. *J Shoulder Elbow Surg.* 2019;28(3):587-95.
4. Geurts EJ, Viveen J, van Riet RP, Kodde IF, Eygendaal D. Outcomes after revision total elbow arthroplasty: a systematic review. *J Shoulder Elbow Surg.* 2019;28(2):381-6.
5. Cui X, Liang L, Wei X, Liao X, Li Y, Cheng H, et al. The efficacy, safety, and cost benefits of splints for fractures of the distal radius in children: A systematic review and meta-analysis protocol. *Medicine.* 2019;98(31):e16562.
6. Chen H, Shao Y, Li S. Replacement or repair of terrible triad of the elbow: A systematic review and meta-analysis. *Medicine.* 2019;98(6):e13054.
7. Biz C, Crimi A, Belluzzi E, Maschio N, Baracco R, Volpin A, et al. Conservative Versus Surgical Management of Elbow Medial Ulnar Collateral Ligament Injury: A Systematic Review. *Orthopaedic Audio-Synopsis Continuing Medical Education [Sound Recording].* 2019;11(6):974-84.
8. Agyeman KD, Damodar D, Watkins I, Dodds SD. Does radial head

Dokumentasjon av litteratursøk

implant fixation affect functional outcomes? A systematic review and meta-analysis. *J Shoulder Elbow Surg.* 2019;28(1):126-30.

9. Yeomans D, Graham SM, Mkandawire NC, Harrison WJ, Perry DC. Conservative management of displaced paediatric supracondylar fractures: a systematic review. *Trop Doct.* 2018;48(4):359-65.

10. Knapik DM, Fausett CL, Gilmore A, Liu RW. Outcomes of Nonoperative Pediatric Medial Humeral Epicondyle Fractures With and Without Associated Elbow Dislocation. *J Pediatr Orthop.* 2017;37(4):e224-e8.

11. Chen H, Li D, Zhang J, Xiong X. Comparison of treatments in patients with distal humerus intercondylar fracture: a systematic review and meta-analysis. *Ann Med.* 2017;49(7):613-25.

12. Veltman ES, Doornberg JN, Eygendaal D, van den Bekerom MP. Static progressive versus dynamic splinting for posttraumatic elbow stiffness: a systematic review of 232 patients. *Arch Orthop Trauma Surg.* 2015;135(5):613-7.

13. Menta R, Randhawa K, Cote P, Wong JJ, Yu H, Sutton D, et al. The effectiveness of exercise for the management of musculoskeletal disorders and injuries of the elbow, forearm, wrist, and hand: a systematic review by the Ontario Protocol for Traffic Injury Management (OPTIMA) collaboration. *J Manipulative Physiol Ther.* 2015;38(7):507-20.

14. Chen HW, Liu GD, Wu LJ. Complications of treating terrible triad injury of the elbow: a systematic review. *PLoS ONE [Electronic Resource].* 2014;9(5):e97476.

15. Kaas L, Struijs PA, Ring D, van Dijk CN, Eygendaal D. Treatment of Mason type II radial head fractures without associated fractures or elbow dislocation: a systematic review. *J Hand Surg [Am].* 2012;37(7):1416-21.

16. Struijs PA, Smit G, Steller EP. Radial head fractures: effectiveness of conservative treatment versus surgical intervention. A systematic review. *Arch Orthop Trauma Surg.* 2007;127(2):125-30.

Øvrige publikasjonstyper

Du plukket ut disse [83 artiklene](#)

De kan også leses her (kommer ikke nødvendigvis i samme rekkefølge som i lenken over):

1. Wang P, Kandemir U, Zhang K, Zhang B, Song Z, Huang H, et al. Treatment of capitellar and trochlear fractures with posterior comminution: minimum 2-year follow-up. *J Shoulder Elbow Surg.* 2019;28(5):931-8.

2. Van Lieshout EMM, Iordens GIT, Polinder S, Eygendaal D, Verhofstad MHJ, Schep NWL, et al. Early mobilization versus plaster immobilization of

Dokumentasjon av litteratursøk

- simple elbow dislocations: a cost analysis of the FuncSiE multicenter randomized clinical trial. *Arch Orthop Trauma Surg.* 2019;23:23.
3. Tomori Y, Nanno M, Takai S. Outcomes of nonsurgical treatment for transcondylar humeral fractures in adults: Clinical results of nonoperative management. *Medicine.* 2019;98(46):e17973.
 4. Rao AJ, Cohen MS. The use of static external fixation for chronic instability of the elbow. *J Shoulder Elbow Surg.* 2019;28(8):e255-e64.
 5. Kadri OM, Okoroha KR, Patel RB, Berguson J, Makhni EC, Moutzourous V. Nonoperative Treatment of Medial Ulnar Collateral Ligament Injuries in the Throwing Athlete: Indications, Evaluation, and Management. *JBSJ rev.* 2019;7(1):e6.
 6. Jansen H, Eden L, Meffert RH, Heintel T, Frey SP. Posttraumatic elbow agility and reduction of muscle force after intra-articular distal fractures of the humerus in adults. *Technol Health Care.* 2019;27(4):431-9.
 7. Hyvonen H, Korhonen L, Hannonen J, Serlo W, Sinikumpu JJ. Recent trends in children's elbow dislocation with or without a concomitant fracture. *BMC Musculoskelet Disord.* 2019;20(1):294.
 8. Foruria AM, Gutierrez B, Cobos J, Haeni DL, Valencia M, Calvo E. Most coronoid fractures and fracture-dislocations with no radial head involvement can be treated nonsurgically with elbow immobilization. *J Shoulder Elbow Surg.* 2019;28(7):1395-405.
 9. Duparc F, Merlet MC. Prevention and management of early treatment failures in elbow injuries. *Orthop Traumatol Surg Res.* 2019;105(1S):S75-S87.
 10. Dubin JM, Rojas JL, Borade AU, Familiari F, McFarland EG. Isolated complete ulnar collateral ligament tear of the elbow in a gymnast: does it need surgery? *Physician & Sportsmedicine.* 2019;47(3):242-6.
 11. Cascia N, Uhl TL, Hettrich CM. Return to Play Following Nonoperative Treatment of Partial Ulnar Collateral Ligament Injuries in Professional Baseball Players: A Critically Appraised Topic. *J Sport Rehabil.* 2019;28(6):660-4.
 12. Birinci T, Razak Ozdinciler A, Altun S, Kural C. A structured exercise programme combined with proprioceptive neuromuscular facilitation stretching or static stretching in posttraumatic stiffness of the elbow: a randomized controlled trial. *Clin Rehabil.* 2019;33(2):241-52.
 13. Assiotis A, Khan AM, Sankey AR, Dattani R. Elbow dislocations. *Br J Hosp Med.* 2019;80(7):C98-C102.
 14. Zalavras CG, Papasoulis E. Intra-articular fractures of the distal humerus-a review of the current practice. *Int Orthop.* 2018;42(11):2653-62.
 15. Swellengrebel HJC, Saper D, Yi P, Weening AA, Ring D, Jawa A. Nonoperative Treatment of Closed Extra-Articular Distal Humeral Shaft Fractures in Adults: A Comparison of Functional Bracing and Above-Elbow Casting. *Am J Orthop.* 2018;47(5).
 16. Spitler CA, Doty DH, Johnson MD, Nowotarski PJ, Kiner DW, Swafford RE, et al. Manipulation Under Anesthesia as a Treatment of Posttraumatic Elbow Stiffness. *J Orthop Trauma.* 2018;32(8):e304-e8.
 17. Silva M, Sadlik G, Avoian T, Ebramzadeh E. A Removable Long-arm Soft Cast to Treat Nondisplaced Pediatric Elbow Fractures: A Randomized, Controlled Trial. *J Pediatr Orthop.* 2018;38(4):223-9.
 18. Savoie FH. Elbow Injuries: Common Problems and Solutions. *Clin Sports Med.* 2018;37(2):209-15.
 19. Ogawa T, Shirasawa S. Conservative treatment in displaced fractures of the humeral capitellum: a reduction technique under local anaesthesia. *BMJ Case Rep.* 2018;17:17.

Dokumentasjon av litteratursøk

20. Marot V, Bayle-Iniguez X, Cavaignac E, Bonneville N, Mansat P, Murgier J. Results of non-operative treatment of olecranon fracture in over 75-year-olds. *Orthop Traumatol Surg Res.* 2018;104(1):79-82.
21. Krticka M, Ira D, Flek M, Svancara J, Pikula R. A Comparative Study of Conservative Functional Treatment versus Acute Ligamentous Repair in Simple Dislocation of the Elbow in Adults. *Indian J Orthop.* 2018;52(6):584-9.
22. Keil H, Schnetzke M, Kocharyan A, Vetter SY, Beisemann N, Swartman B, et al. Long-term results after non-operative and operative treatment of radial neck fractures in adults. *J.* 2018;13(1):28.
23. Egol KA, Haglin JM, Lott A, Fisher N, Konda SR. Minimally Displaced, Isolated Radial Head and Neck Fractures Do Not Require Formal Physical Therapy: Results of a Prospective Randomized Trial. *Journal of Bone & Joint Surgery - American Volume.* 2018;100(8):648-55.
24. Dirschl DR. Less Can Be More-A Skill We Are Losing?: Commentary on an article by Kenneth E. Egol, MD, et al.: "Minimally Displaced, Isolated Radial Head and Neck Fractures Do Not Require Formal Physical Therapy. Results of a Prospective Randomized Trial". *Journal of Bone & Joint Surgery - American Volume.* 2018;100(8):e54.
25. Cui HM, Yu YL, He Y, Cheng Y, Liu JZ, Zheng W, et al. Management of elbow stiffness after postoperative treatment of terrible triad elbow injury: maintaining mobility and stability using a combined protocol. *Int Orthop.* 2018;42(3):609-18.
26. Batten TJ, Sin-Hidge C, Brinsden MD, Guyver PM. Non-operative management of distal humerus fractures in the elderly: a review of functional outcomes. *Eur.* 2018;28(1):23-7.
27. Suzuki T, Hagiwara K, Suzuki K. Conservative treatment for isolated ulnar neck fractures with early motion of the forearm in a cast. *J.* 2017;42(7):752-3.
28. Smucny M, Westermann RW, Winters M, Schickendantz MS. Non-operative management of ulnar collateral ligament injuries in the throwing athlete. *Physician & Sportsmedicine.* 2017;45(3):234-8.
29. Najd Mazhar F, Jafari D, Mirzaei A. Evaluation of functional outcome after nonsurgical management of terrible triad injuries of the elbow. *J Shoulder Elbow Surg.* 2017;26(8):1342-7.
30. Murthy PG, Vuillermin C, Naqvi MN, Waters PM, Bae DS. Capitellar Fractures in Children and Adolescents: Classification and Early Results of Treatment. *Journal of Bone & Joint Surgery - American Volume.* 2017;99(15):1282-90.
31. Manocha RH, Kusins JR, Johnson JA, King GJ. Optimizing the rehabilitation of elbow lateral collateral ligament injuries: a biomechanical study. *J Shoulder Elbow Surg.* 2017;26(4):596-603.
32. Kim TH, Lee DH, Han KJ, Choi WS, Cho JH. Early range of motion exercise in pediatric patients with olecranon fractures treated with tension band suture with double loops and double knots. *J Shoulder Elbow Surg.* 2017;26(7):e227-e31.
33. Iordens GI, Van Lieshout EM, Schep NW, De Haan J, Tuinebreijer WE, Eygendaal D, et al. Early mobilisation versus plaster immobilisation of simple elbow dislocations: results of the FuncSiE multicentre randomised clinical trial. *Br J Sports Med.* 2017;51(6):531-8.
34. Guzzini M, Vadala A, Agro A, Di Sanzo V, Pironi D, Redler A, et al. Nonsurgical treatment of Mason type II radial head fractures in athletes. A retrospective study. *G Chir.* 2017;37(5):200-5.

Dokumentasjon av litteratursøk

35. Duckworth AD, Clement ND, McEachan JE, White TO, Court-Brown CM, McQueen MM. Prospective randomised trial of non-operative versus operative management of olecranon fractures in the elderly. *Bone Joint J.* 2017;99-B(7):964-72.
36. Teunis T, Thornton ER, Guitton TG, Vranceanu AM, Ring D. Coaching of patients with an isolated minimally displaced fracture of the radial head immediately increases range of motion. *J Hand Ther.* 2016;29(3):314-9.
37. Logan CA, O'Brien LT, LaPrade RF. Post Operative Rehabilitation of Grade Iii Medial Collateral Ligament Injuries: Evidence Based Rehabilitation and Return to Play. *Int J Sports Phys Ther.* 2016;11(7):1177-90.
38. Jones V. Conservative management of the post-traumatic stiff elbow: a physiotherapist's perspective. *Shoulder Elbow.* 2016;8(2):134-41.
39. De Mattos CB, Ramski DE, Kushare IV, Angsanuntsukh C, Flynn JM. Radial Neck Fractures in Children and Adolescents: An Examination of Operative and Nonoperative Treatment and Outcomes. *J Pediatr Orthop.* 2016;36(1):6-12.
40. Badoi A, Frech-Dorfler M, Hacker FM, Mayr J. Influence of Immobilization Time on Functional Outcome in Radial Neck Fractures in Children. *Eur J Pediatr Surg.* 2016;26(6):514-8.
41. Schreiber JJ, Paul S, Hotchkiss RN, Daluiski A. Conservative management of elbow dislocations with an overhead motion protocol. *J Hand Surg [Am].* 2015;40(3):515-9.
42. Pierrart J, Begue T, Mansat P, Geec. Terrible triad of the elbow: treatment protocol and outcome in a series of eighteen cases. *Injury.* 2015;46 Suppl 1:S8-12.
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Diverse:

Diverse bøker som er elektronisk tilgjengelig på UiO/OUS-PC-er:

Søkt opp via ORIA med denne søkestrategien i tittel:

(elbow OR radial OR radius OR ulnar OR ulna OR (humer* AND distal)) **AND** (injury OR injuries OR trauma OR fractur* OR displacement OR displacements OR dislocation OR dislocations OR subluxation OR luxation)

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- [Chapter 23: Distal Humerus Fractures](#)
- [Chapter 24: Elbow Dislocation/Terrible Triad Injury](#)
- [Chapter 25: Radial Head Fractures](#)
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