

CV

Sven Erik Nørholt

PERSONAL DATA:

Name : Sven Erik Nørholt
Born : 23 April 1965 in Aarhus
Address : Hjulbjergvej 139, 8270 Højbjerg

EDUCATION:

1988 : DDS, Aarhus University
1989 : Authorisation as dentist
1994 : Specialty, Oral and Maxillofacial Surgery
1998 : PhD, Aarhus University

CURRENT EMPLOYMENT:

Clinical Professor, Consultant Surgeon, Dept OMFS, Aarhus University Hospital.

Clinical Professor, Dept. Oral Surgery and Oral Pathology, Institute of Dentistry, Aarhus University.

Employment:

Sept 1988 - Aug 1989 : Dept. OMFS, Aarhus University Hospital

Sept 1989 - May 1991 : Private dental office, Hadsten

Sept 1992 - July 1993 : Clinical teacher, Dept Oral Surgery, Dental College, Aarhus

May 1991 - 1997: Dept. OMFS, Aarhus University Hospital (OMFS)

1997- : Consultant surgeon and clinical professor

Sept 1999 – June 2013: Associated professor, Dept. Oral Surgery and Oral Pathology, Institute of Dentistry, Aarhus University

July 2013 - : Clinical Professor, Dept. Oral Surgery and Oral Pathology, Institute of Dentistry, Aarhus University

SCIENTIFIC WORK AND SUPERVISION:

Supervisor at PhD projects:

Thomas Kofod: Intraoral Unilateral Mandibular Distraction Osteogenesis for Correction of Unilateral Mandibular Hypoplasia and Asymmetry (finished January 2005). *Co-supervisor.*

Torben Thygesen: A prospective evaluation of somatosensory function following maxillary osteotomy (finished January 2009). *Co-supervisor.*

Kristian Andersen: The effect on TMJ of unilateral mandibular distraction osteogenesis in rabbits with experimental arthritis. A radiological and histological investigation. (finished 2016) *Main supervisor.*

Troels Folkmar: Diagnosis of chronic osteomyelitis based on the characteristics of a 10 year cohort study (initiated November 2012). *Co-supervisor*

Jens Hartlev: Platelet rich fibrin (PRF) membranes in lateral alveolar ridge augmentation. (finished 2020) *main supervisor*

Paula Frid: Juvenile idiopathic arthritis and temporomandibular joint involvement focusing on epidemiology, quality of life, intra-articular intervention, surgery and imaging (finished 2019 in Tromsø, Norway) *co-supervisor*

Louise Hermann Poulsen: Pathological findings in panoramic images and CBCT related to impacted maxillary third molars – and the impact on treatment decision. Section of Radiology, IOOS, AU (initiated 2020) *co-supervisor*

Akila Aiyar: Improving Care for Patients with Hemifacial Microsomia. (Initiated 2020 at IOOS, Aarhus University) *co-supervisor*

Nicoline Hjort Larsen: Computer assisted maxillofacial surgery (initiated 2022 at Section of Maxillofacial Surgery, IOOS, AU) *co-supervisor*

CLINICAL QUALIFICATIONS:

Since the completion of my specialty training in 1994, I have worked full time as oral and maxillofacial surgeon at the department of oral and maxillofacial surgery at Aarhus University Hospital.

My main areas of interest in clinical work are orthognathic surgery, correction of craniofacial deformities with special focus on the use of distraction osteogenesis, traumatology, craniofacial surgery, implantology, bone diseases and secondary cleft treatment. Additionally, I have had the responsibility for a number of clinical trials for evaluation of analgesic efficacy of various drugs for postoperative pain after third molar surgery.

At present, my clinical work includes the above mentioned types of treatments with focus at the highly specialised treatments in each category.

PRIZES AND GRANTS:

Mondeal Prize 2004; 5000 € awarded by the *European Association for Cranio-Maxillofacial Surg*. The prize is given in recognition of the best scientific paper in a two-year period preceding the EACMFS congress: *Le Fort I miniplate osteosynthesis: A randomised prospective study comparing resorbable PLLA/RGA with titanium. Int J Oral Maxillofac Surg 2004; 33: 245-52.* Nørholt SE, Pedersen TK, Jensen J.

Calcinfonden, 2011. 90.000kr

Zendium Prize, 2018, 50.000 kr

PUBLICATIONS IN REVIEWED PAPERS:

- P1** Nørholt SE, Krishnan V, Sindet-Pedersen S, Jensen I: Pediatric condylar fractures: A long-term follow-up study of 55 patients. *J Oral Maxillofac Surg*, 51:1302-10, 1993.
- P2** Nørholt SE, Sindet-Pedersen S, Jensen J: Kombineret hypoplasi af zygoma og maksillen - kirurgiske behandlingsmuligheder. *Tandlægebladet*, 97:918-23, 1993.
- P3** Tuovinen V, Nørholt SE, Sindet-Pedersen S, Jensen, J: A retrospective analysis of 279 patients with isolated mandibular fractures treated with titanium miniplates. *J Oral Maxillofac Surg*, 52:931-35, 1994.
- P4** Jensen J, Rieger WB, Sindet-Pedersen S, Nørholt SE: A simple model to illustrate bony interferences in the sagittal split osteotomy. *J Oral Maxillofac Surg*, 52:1337-40, 1994.
- P5** Nørholt SE, Sindet-Pedersen S, Bugge C, Branebjerg PE, Ersbøll BK, Bastian HL: A randomized, double blind, placebo controlled, dose-response study of the analgesic effect of lornoxicam after surgical removal of mandibular third molars. *J Clin Pharm*, 35:606-14, 1995.
- P6** Nørholt SE, Sindet-Pedersen S, Larsen U, Bang U, Ingerslev J, Nielsen O, Hansen HJ, Ersbøll, A: Pain control after dental surgery: a double-blind, randomised trial of lornoxicam versus morphine. *Pain*, 67:335-43, 1996.
- P7** Nørholt SE, Sindet-Pedersen S, Jensen J: An extended Le Fort 1 osteotomy for correction of midface hypoplasia: a modified technique and results in 35 patients. *J Oral Maxillofac Surg*, 54:1297-1304, 1996.
- P8** Nørholt SE, Aagaard E, Svensson P, Sindet-Pedersen S: Evaluation of trismus, bite force, and pressure algometry after third molar surgery: a placebo-controlled study of ibuprofen. *J Oral Maxillofac Surg*, 56:420-27, 1998

- P9** Nørholt SE: Treatment of acute pain following removal of mandibular third molars. Use of the dental pain model in pharmacological research and development of a comparable animal model. *Int J Oral Maxillofac Surg*, 27 (Suppl), 1998.
- P10** Møller PL, Nørholt SE, Sindet-Pedersen S, Garry H, Insuasty J, Vincent F, Skoglund LA: Time to onset of analgesia and analgesic efficacy of effervescent acetaminophen 1000 mg compared to dry tablet acetaminophen 1000 mg in postoperative dental pain. *J Clin Pharmacol*. 40(4):370-8, 2000.
- P11** Jensen J, Christensen L, Nørholt SE: Kraniofacial kirurgi. *Tandlægebladet* 2002:106: 1142-45.
- P12** Petersen JN, Haagerup A, Nørholt SE, Pedersen TK, Børghlum AD, Mosekilde L: Pyknodysostose. Diagnostiske overvejelser og behandling af to patienttilfælde. *Tandlægebladet* 2002:106: 362.
- P13** Christensen L, Østergård J, Nørholt SE: Lejringsbetinget plagiocephali. *Ugeskrift for læger* 2002:165: 46-50.
- P14** Nørholt SE, Christensen L, Østergård J: Lejringsbetinget plagiocephali – orientering for tandlæger. *Tandlægebladet* 2003:107: 840.
- P15** Jensen T, Karlsmose B, Fink-Jensen V, Nørholt SE, Petersen CG: Mandibulært overbid som komplikation til akut sinusitis maxillaris. *Tandlægebladet* 2003:107: 330.
- P16** Nørholt SE, Pedersen TK, Jensen J: Le Fort I miniplate osteosynthesis: A randomised prospective study comparing resorbable PLLA/RGA with titanium. *Int J Oral Maxillofac Surg* 2004: 33: 245-52.

- P17** Norholt SE, Bjerregaard J, Mosekilde L: Maxillary distraction osteogenesis in a patient with pycnodysostosis: a case report. *J Oral Maxillofac Surg.* 2004 Aug;62(8):1037-40.
- P18** Kofod T, Norholt SE, Pedersen TK, Jensen J: Reliability of distraction vector transfer in unilateral vertical distraction of the mandibular ramus. *J Craniofac Surg.* 2005 Jan;16(1):15-22.
- P19** Kofod T, Norholt SE, Pedersen TK, Jensen J: Unilateral mandibular ramus elongation by intraoral distraction osteogenesis. *J Craniofac Surg.* 2005 Mar;16(2):247-54.
- P20** Kofod T, Pedersen TK, Norholt SE, Jensen J: Stereolithographic models for simulation and transfer of vector in vertical distraction of the mandibular ramus: a technical note. *J Craniofac Surg.* 2005 Jul;16(4):608-14.
- P21** Juhl GI, Svensson P, Norholt SE, Jensen TS: Long-lasting mechanical sensitization following third molar surgery. *J Orofac Pain* 2006;20: 59-73.
- P22** Juhl GI, Norholt SE, Tonnesen E, Hiesse-Provost O, Jensen TS: Analgesic efficacy and safety of intravenous paracetamol (acetaminophen) administered as a 2 g starting dose following third molar surgery. *Eur J Pain* 2006; 10: 371-7.
- P23** Jensen T, Jensen J, Nørholt SE, Dahl M, Lenk-Hansen L, Svensson P: Open reduction and rigid internal fixation of mandibular condylar fractures by an intraoral

approach: a long-term follow-up study of 15 patients. J Oral Maxillofac Surg. 2006 Dec;64(12):1771-9.

- P24** Pedersen TK, Kofod T, Norholt SE: Development of the Maxilla after vertical ramus distraction in growing patients. Medimond International Proceedings. Juni 2006
- P25** Pedersen TK, Norholt SE, Melsen B: Distraction osteogenesis of the dentoalveolar segment in the mandible. Medimond International Proceedings. Juni 2006
- P26** Diernæs M, Nørholt SE: Bisfosfonatinduceret knoglenekrose. Tandlægebladet 2006
- P27** Thygesen TH, Nørholt SE, Jensen J, Svensson P: Spatial and temporal assessment of orofacial somatosensory sensitivity: a methodological study. J Orofac Pain. 2007 Winter;21(1):19-28.
- P28** Juhl GI, Jensen TS, Norholt SE, Svensson P: Central sensitization phenomena after third molar surgery: a quantitative sensory testing study. Eur J Pain. 2008 Jan;12(1):116-27.
- P29** Thygesen TH, Bardow A, Helleberg M, Norholt SE, Jensen J, Svensson P: Risk factors affecting somatosensory function after sagittal split osteotomy. J Oral Maxillofac Surg. 2008 Mar;66(3):469-74.
- P30** Møller PL, Nørholt SE: Analgesic efficacy of quick-release versus standard Lornoxicam for pain after third molar surgery. Clin Drug Invest 2008; 28(12): 757-766.

- P31** Juhl GI, Jensen TS, Norholt SE, Svensson P: Incidence of symptoms and signs of TMD following third molar surgery: a controlled, prospective study. *J Oral Rehabil.* 2009 Mar;36(3):199-209.
- P32** Thygesen TH, Bardow A, Norholt SE, Jensen J, Svensson P: Surgical risk factors and maxillary nerve function after Le Fort I osteotomy. *J Oral Maxillofac Surg.* 2009 Mar;67(3):528-36.
- P33** Andersen K, Nørholt SE, Kùseler A, Svenstrup M, Jensen J, Pedersen TK: Maksillær distraktionsosteogenese. Baggrund og litteraturoversigt. *Tandlægebladet* 2010.
- P34** Schou S, Nørholt SE, Hillerup S: Smertekontrol efter oral kirurgi. *Tandlægebladet* 2010; 214:22-28.
- P35** Nørholt SE, Jensen J, Schou S, Pedersen TK: Complications after mandibular distraction osteogenesis: a retrospective study of 131 patients. *Oral Surg Oral Med Oral Pathol Oral Radiol Endod.* 2011 Apr;111(4):420-7
- P36** Pedersen TK, Nørholt SE. Early orthopedic treatment and mandibular growth of children with temporomandibular joint abnormalities. *Seminars in Orthodontics* 2011; 17(3):235-45
- P37** Hartlev J, Nørholt SE. Zygoma-maksil rekonstruktion med computerdesignet PEEK implantat. *Tandlægebladet* 2011; 115

- P38** Nørholt SE, Schou S: Diagnostik og behandling af kæbefraktur. Tandlægebladet. 2011 Dec; 115:1128-1135
- P39** Nørholt SE, Hallmer F, Hartlev J, Pallesen L, Blomlöf J, Hansen EJ, Fernandes N, Eriksson L and Pinholt EM. Analgesic efficacy with rapidly absorbed ibuprofen sodium dihydrate in postsurgical dental pain: results from the randomized QUIKK trial, Int J Clin Pharmacol Ther 2011 Dec;49(12):722-9
- P40** Andersen K, Folkmar TB, Nørholt SE: Osteonekrose efter lavdosis bisfosfonatbehandling. Et patienttilfælde. Tandlægebladet 2012
- P41** Nørholt SE, Pedersen TK, Herlin T: Functional changes following distraction osteogenesis treatment of asymmetric mandibular growth deviation in patients with unilateral juvenile idiopathic arthritis - a prospective study with long-term follow-up. Int J Oral Max Fac Surg 2012
- P42** Andersen K, Nørholt SE, Kuseler A, Pedersen TP: Perioperative incidents associated with internal maxillary distraction osteogenesis - a retrospective study of 20 patients. Oral Surg Oral Med Oral Pathol Oral Radiol Endod. 2012; revised manuscript submitted.
- P43** Gammelager H, Erichsen R, Antonsen S, Nørholt SE, Neumann-Jensen B, Ehrenstein V, Acquavella J, Sørensen HT: Positive predictive value of the International Classification of Diseases, 10th revision, codes to identify osteonecrosis of the jaw in patients with cancer. 2012 Cancer Epidemiology.

- P44** Kristian Andersen, Sven Erik Nørholt, Annelise Kùseler, John Jensen, Thomas Klit Pedersen: A Retrospective Study of Cleft lip and palate Patients' Satisfaction after Maxillary Distraction or Traditional Advancement of the Maxilla. J Oral Maxillofac Res 2012 (Apr-Jun);3(2)
- P45** Stokbro K, Nørholt SE: Kliniske aspekter ved behandling af oro-antrale fistler – en retrospektiv undersøgelse. Tandlægebladet 2012;116;662-8
- P46** Nørholt SE, Christiansen ML: Anvendelse af hæmostatiske præparater i tandlægepraksis. Tandlægebladet 2013
- P47** Parbo N, Murra NT, Andersen K, Buhl J, Kiil B, Nørholt SE: Outcome of partial mandibular reconstruction with fibula grafts and implant-supported prostheses. Int J Oral Maxillofac Surg 2013 42;1403-8
- P48** Buhl J, Jensen J, Nørholt SE: "Two-stage" procedure for rekonstruktion af maksil efter hemimaksillektomi. Tandlægebladet. 2014;118;706-9
- P49** Andersen K, Nørholt SE, Knudsen J, Kuseler A, Jensen J: Donor site morbidity after reconstruction of alveolar bone defects with mandibular symphyseal bone grafts in cleft patients – 111 consecutive patients. Int J Oral Maxillofac Surg. 2014;43;428-32
- P50** Andersen K, Pedersen TK, Hauge EM, Schou S, Nørholt SE: Effect of mandibular distraction osteogenesis on the temporomandibular joint: a systematic review of animal experimental studies. Oral Surg Oral Med Oral Pathol Oral Radio. 2014;117;407-15
- P51** Schiodt M, Larsson Wexell C, Herlofson BB, Giltved KM, Nørholt SE, Ehrenstein V: Existing data sources for clinical epidemiology: Scandinavian Cohort for

osteonecrosis of the jaw – work in progress and challenges. Clin Epidemiol. 2015;30;107-16

- P52** Andersen K, Pedersen TK, Svendsen P, Hauge EM, Schou S, Nørholt SE. Effect of unilateral mandibular distraction osteogenesis on mandibular morphology in rabbits with antigen-induced temporomandibular joint arthritis. Int J Oral Maxillofac Surg. 2015;44;1052-59
- P53** Ehrenstein V, Gammelager H, Schiødt M, Nørholt SE, Neumann-Jensen B, Folkmar TB, Pedersen L, Svaerke C, Sørensen HT, Ma H, Acquavella J: Evaluation of an ICD-10 algorithm to detect osteonecrosis of the jaw among cancer patients in the Danish National Registry of Patients. Pharmacoepidemiol Drug Saf. 2015;24;693-700
- P54** Andersen K, Svenstrup M, Pedersen TK, Kuseler A, Jensen J, Nørholt SE: Stability after cleft maxillary distraction osteogenesis or conventional orthognathic surgery. J Oral Maxillofac Research. 2015;30
- P55** Thastum M, Andersen K, Rude K, Nørholt SE, Blomlöf J: Factors influencing intraoperative blood loss in orthognathic surgery. Int J Oral Maxillofac Surg 2016;45(9) 1070-3
- P56** Nørholt SE, Hartlev J: Surgical treatment of osteonecrosis of the jaw with the use of platelet-rich fibrin: a prospective study of 15 patients. Int J Oral Maxillofac Surg 2016; ijom.2016.04.010 Epub ahead of print
- P57** Andersen K, Thastum M, Nørholt SE, Blomlöf J: Relative blood loss and operative time can predict length of stay following orthognathic surgery. Int J Oral Maxillofac Surg 2016; ijom.2016.05.015 Epub ahead of print

- P58** Botticelli S, Kuseler A, Cattaneo P, Nørholt SE, Pedersen TK: Novel 3D analysis for assessment of cleft dimensions on digital models of infants with unilateral cleft lip and palate. *Cleft Palate Craniofacial Journal*. 2018
- P59** Corraini P, Heide-Jørgensen U, Schiødt M, Nørholt SE, Acquavella J, Sørensen HT, Ehrenstein V. Osteonecrosis of the jaw and survival of patients with cancer: a nationwide cohort study in Denmark. *Cancer Med*. 2017 Oct;6(10):2271-2277. doi: 10.1002/cam4.1173. Epub 2017 Sep 21.
- P60** Stoustrup P, Twilt M, Spiegel L, Kristensen KD, Koos B, Pedersen TK, Kuseler A, Cron RQ, Abramowicz S, Verna C, Peltomäki T, Alstergren P, Petty R, Ringold S, Nørholt SE, Saurenmann RK, Herlin T; euroTMjoint Research Network. Clinical Orofacial Examination in Juvenile Idiopathic Arthritis: International Consensus-based Recommendations for Monitoring Patients in Clinical Practice and Research Studies. *J Rheumatol*. 2017 Mar;44(3):326-333. doi: 10.3899/jrheum.160796. Epub 2017 Jan 15. Review.
- P61** Nørholt SE, Pedersen TK. Tidlig behandling af vækstafvigelser i maksillen - interceptive behandlingsmuligheder med kombination af ortopædi og kirurgi. *Tandlægebladet* 2018 122:128-35

P62 Stoustrup P, Pedersen TK, Nørholt SE, Resnick CM, Abramowicz S. Interdisciplinary Management of Dentofacial Deformity in Juvenile Idiopathic Arthritis. *Oral Maxillofac Surg Clin North Am.* 2020 Feb;32(1):117-134. doi: 10.1016/j.coms.2019.09.002. Epub 2019 Nov 4. Review. PubMed PMID: 31699581.

P63 Botticelli S, Küseler A, Marcusson A, Mølsted K, Nørholt SE, Cattaneo PM, Pedersen TK. Do Infant Cleft Dimensions Have an Influence on Occlusal Relations? A Subgroup Analysis Within an RCT of Primary Surgery in Patients With Unilateral Cleft Lip and Palate. *Cleft Palate Craniofac J.* 2019 Oct 16:1055665619875320. doi: 10.1177/1055665619875320. [Epub ahead of print] PubMed PMID: 31619065.

P64 Pedersen MH, Matzen LH, Hermann L, Nørholt SE. Migration of the root complex after coronectomy occurs within the first year after surgery: a 5-year radiographic analysis and protocol suggestion. *Oral Surg Oral Med Oral Pathol Oral Radiol.* 2019 Oct;128(4):357-365. doi: 10.1016/j.oooo.2019.04.013. Epub 2019 Apr 27. PubMed PMID: 31227449.

P65 Botticelli S, Küseler A, Mølsted K, Ovsenik M, Nørholt SE, Dalstra M, Cattaneo PM, Pedersen TK. Palatal morphology in unilateral cleft lip and palate patients: Association with infant cleft dimensions and timing of hard palate repair. *Orthod Craniofac Res.* 2019 Nov;22(4):270-280. doi: 10.1111/ocr.12318. Epub 2019 May 20. PubMed PMID: 31056824.

P66 D'Amore AL, Rasmussen M, Christensen L, von Oettingen G, Nørholt SE, Krogh L, Hvas AM, Juul N, Fenger-Eriksen C. Intra- and Postoperative Blood Loss and

Transfusion Requirements in Children Undergoing Craniofacial Surgery. *J Craniofac Surg*. 2019 Sep;30(6):1798-1801. doi: 10.1097/SCS.0000000000005492. PubMed PMID: 31033756.

P67 Stoustrup P, Glerup M, Bilgrau AE, K seler A, Verna C, Christensen AE, Kristensen KD, N rholt SE, Twilt M, Herlin T, Pedersen TK. Cumulative Incidence of Orofacial Manifestations in Early Juvenile Idiopathic Arthritis: A Regional, Three Year Cohort Study. *Arthritis Care Res (Hoboken)*. 2019 Apr 11. doi: 10.1002/acr.23899. [Epub ahead of print] PubMed PMID: 30973675.

P68 Resnick CM, Frid P, Norholt SE, Stoustrup P, Peacock ZS, Kaban LB, Pedersen TK, Abramowicz S; Temporomandibular Joint Juvenile Arthritis (TMJaw) Working Group. An Algorithm for Management of Dentofacial Deformity Resulting From Juvenile Idiopathic Arthritis: Results of a Multinational Consensus Conference. *J Oral Maxillofac Surg*. 2019 Jun;77(6):1152.e1-1152.e33. doi: 10.1016/j.joms.2019.02.014. Epub 2019 Feb 21. PubMed PMID: 30885610.

P69 Hartlev J, Spin-Neto R, Schou S, Isidor F, N rholt SE. Cone beam computed tomography evaluation of staged lateral ridge augmentation using platelet-rich fibrin or resorbable collagen membranes in a randomized controlled clinical trial. *Clin Oral Implants Res*. 2019 Mar;30(3):277-284. doi: 10.1111/clr.13413. Epub 2019 Feb 25. PubMed PMID: 30715758.

P70 Frid P, Resnick C, Abramowicz S, Stoustrup P, N rholt SE; Temporomandibular Joint Juvenile Arthritis Work Group TMJaw. Surgical correction of dentofacial deformities in juvenile idiopathic arthritis: a systematic literature review. *Int*

J Oral Maxillofac Surg. 2019 Aug;48(8):1032-1042. doi:
10.1016/j.ijom.2019.01.007. Epub 2019 Jan 28. PubMed PMID: 30704836.

P71 Hartlev J, Sandberg M, Jensen AD, Gjørup H, Nørholt SE. Multidisciplinary Treatment Intervention in 24 Patients with Oligodontia: A Case-Cohort Study. Int J Prosthodont. 2019 Jan/Feb;32(1):20-26. doi: 10.11607/ijp.6004. PubMed PMID: 30677108.

P72 Stoustrup P, Resnick CM, Pedersen TK, Abramowicz S, Michelotti A, Küseler A, Verna C, Kellenberger CJ, Nordal EB, Caserta G, Jankovska I, Halbig JM, Kristensen KD, Arvidsson LZ, Spiegel L, Stoll ML, Lerman M, Glerup M, Defabianis P, Frid P, Alstergren P, Cron RQ, Ringold S, Nørholt SE, Peltomäki T, Herlin T, Peacock ZS, Twilt M; TMJ Juvenile Arthritis Working Group. Standardizing Terminology and Assessment for Orofacial Conditions in Juvenile Idiopathic Arthritis: International, Multidisciplinary Consensus-based Recommendations. J Rheumatol. 2019 May;46(5):518-522. doi: 10.3899/jrheum.180785. Epub 2019 Jan 15.
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P73 Hartlev J, Klit Pedersen T, Nørholt SE. Cone beam computed tomography evaluation of tooth injury after segmental Le Fort I osteotomy. Int J Oral Maxillofac Surg. 2019 Jan;48(1):84-89. doi: 10.1016/j.ijom.2018.08.005. Epub 2018 Aug 23. PubMed PMID: 30146432.

P74 Pedersen MH, Bak J, Matzen LH, Hartlev J, Bindslev J, Schou S, Nørholt SE. Coronectomy of mandibular third molars: a clinical and radiological study of 231

cases with a mean follow-up period of 5.7years. *Int J Oral Maxillofac Surg*. 2018 Dec;47(12):1596-1603. doi: 10.1016/j.ijom.2018.06.006. Epub 2018 Jul 14. PubMed PMID: 30017572.

P75 Botticelli S, Pedersen TK, K seler A, N rholt SE, Cattaneo PM. Novel 3-D Analysis for the Assessment of Cleft Dimensions on Digital Models of Infants With Unilateral Cleft Lip and Palate. *Cleft Palate Craniofac J*. 2019 Jan;56(1):127-133. doi: 10.1177/1055665618770795. Epub 2018 Apr 13. PubMed PMID: 29652538.

P76 Abdelwahab M, N rholt SE, Taneja P. The Efficacy of Physics Forceps for Exodontia: A Systematic Review. *J Oral Maxillofac Surg*. 2021 May;79(5):989.e1-989.e13. doi: 10.1016/j.joms.2020.12.033. Epub 2020 Dec 30. PMID: 33503402.

P77: Stoustrup P, Pedersen TK, N rholt SE, Resnick CM, Abramowicz S. Interdisciplinary Management of Dentofacial Deformity in Juvenile Idiopathic Arthritis. *Oral Maxillofac Surg Clin North Am*. 2020 Feb;32(1):117-134. doi: 10.1016/j.coms.2019.09.002. Epub 2019 Nov 4. PMID: 31699581.

P78: Pillai RS, Pigg M, List T, Karlsson P, Mladenovi  Z, Vase L, N rholt SE, Pedersen TK, Bengtsson M, Costa YM, Svensson P, Baad-Hansen L. Assessment of Somatosensory and Psychosocial Function of Patients With Trigeminal Nerve Damage. *Clin J Pain*. 2020 May;36(5):321-335. doi: 10.1097/AJP.0000000000000806. PMID: 31977376.

P79 Ehrenstein V, Heide-J rgensen U, Schi dt M, Akre O, Herlofson BB, Hansen S, Larsson Wexell C, N rholt SE, Tretli S, Kjellman A, Glennane A, Lowe KA, S rensen HT. Osteonecrosis of the jaw among patients with cancer treated with denosumab or zoledronic acid: Results of a regulator-mandated cohort postauthorization safety study in Denmark, Norway, and Sweden. *Cancer*. 2021 Nov 1;127(21):4050-4058. doi: 10.1002/cncr.33802. Epub 2021 Jul 26. PMID: 34310704.

P80 Hartlev J, Schou S, Isidor F, Nørholt SE. A clinical and radiographic study of implants placed in autogenous bone grafts covered by either a platelet-rich fibrin membrane or deproteinised bovine bone mineral and a collagen membrane: a pilot randomised controlled clinical trial with a 2-year follow-up. *Int J Implant Dent*. 2021 Feb 8;7(1):8. doi: 10.1186/s40729-021-00289-z. PMID: 33554323; PMCID: PMC7868310.

P81 Hartlev J, Nørholt SE, Schou S, Isidor F. Pain after mandibular ramus block harvesting and lateral ridge augmentation with and without involvement of platelet-rich fibrin: a randomized controlled trial. *Int J Oral Maxillofac Surg*. 2021 Mar;50(3):384-390. doi: 10.1016/j.ijom.2020.07.009. Epub 2020 Aug 12. PMID: 32798161.

P82 Stoustrup P, Glerup M, Bilgrau AE, Küseler A, Verna C, Christensen AE, Kristensen KD, Nørholt SE, Twilt M, Herlin T, Pedersen TK. Cumulative Incidence of Orofacial Manifestations in Early Juvenile Idiopathic Arthritis: A Regional, Three-Year Cohort Study. *Arthritis Care Res (Hoboken)*. 2020 Jul;72(7):907-916. doi: 10.1002/acr.23899. Epub 2020 May 31. PMID: 30973675.

P83 Matzen LH, Villefrance JS, Nørholt SE, Bak J, Wenzel A. Cone beam CT and treatment decision of mandibular third molars: removal *vs* coronectomy-a 3-year audit. *Dentomaxillofac Radiol*. 2020 Mar;49(3):20190250. doi: 10.1259/dmfr.20190250. Epub 2019 Dec 5. PMID: 31778318; PMCID: PMC7068077.

P84 Botticelli S, Küseler A, Marcusson A, Mølsted K, Nørholt SE, Cattaneo PM, Pedersen TK. Do Infant Cleft Dimensions Have an Influence on Occlusal Relations? A Subgroup Analysis Within an RCT of Primary Surgery in Patients With Unilateral Cleft Lip and Palate. *Cleft Palate Craniofac J*. 2020 Mar;57(3):378-388. doi: 10.1177/1055665619875320. Epub 2019 Oct 16. PMID: 31619065.

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