

Speicheldrüsen

- Al-Nawas, B., D. Beutner, U. Geithoff, C. Naujoks, R. Reich, U. Schroder, C. Sproll, A. Teymoortash, J. Ussmuller, T. Vogl, C. Wittekindt, J. Zenk, O. Guntinas-Lichius and K.-u. H.-C. Deutschen Gesellschaft für Hals-Nasen-Ohren-Heilkunde (2014). "[The new S2k AWMF guideline for the treatment of obstructive sialadenitis in commented short form]." Laryngorhinootologie **93**(2): 87-94.
- Albers, M. A., J. Kustermeyer and H. J. Welkoborsky (2022). "[Perfusion analysis in parotid gland tumors using contrast-enhanced ultrasound (CEUS)]." HNO **70**(1): 51-59.
- Benzel, W., J. Zenk and H. Iro (1995). "[Color Doppler ultrasound studies of parotid tumors]." HNO **43**(1): 25-30.
- Bozzato, A., V. Hertel, K. Bumm, H. Iro and J. Zenk (2009). "Salivary simulation with ascorbic acid enhances sonographic diagnosis of obstructive sialadenitis." J Clin Ultrasound **37**(6): 329-332.
- Bozzato, A., V. Hertel, M. Koch, J. Zenk and H. Iro (2009). "[Vitamin C as contrast agent in diagnosis of salivary duct obstruction]." Laryngorhinootologie **88**(5): 290-292.
- Bozzato, A., J. Zenk, H. Greess, J. Hornung, F. Gottwald, C. Rabe and H. Iro (2007). "Potential of ultrasound diagnosis for parotid tumors: analysis of qualitative and quantitative parameters." Otolaryngol Head Neck Surg **137**(4): 642-646.
- Geithoff, U. W., B. K. Lehnert and T. Verse (2006). "Ultrasound-guided mechanical intraductal stone fragmentation and removal for sialolithiasis: a new technique." Surg Endosc **20**(4): 690-694.
- Geithoff, U. W. and S. Maune (2010). "Ultrasound-guided mechanical fragmentation of sialoliths (sonoguide forceps)." Head Neck **32**(12): 1641-1647.
- Goncalves, M., K. Mantsopoulos, M. Schapher, H. Iro and M. Koch (2018). "Ultrasound Supplemented by Sialendoscopy: Diagnostic Value in Sialolithiasis." Otolaryngol Head Neck Surg **159**(3): 449-455.
- Goncalves, M., K. Mantsopoulos, M. Schapher, H. Iro and M. Koch (2019). "Ultrasound in the Assessment of Parotid Duct Stenosis." J Ultrasound Med **38**(11): 2935-2943.
- Goncalves, M., K. Mantsopoulos, M. Schapher, H. Iro and M. Koch (2021). "Ultrasound in the diagnosis of parotid duct obstruction not caused by sialolithiasis: diagnostic value in reference to direct visualization with sialendoscopy." Dentomaxillofac Radiol **50**(3): 20200261.
- Goncalves, M., K. Mantsopoulos, M. L. Schapher, H. Iro and M. Koch (2019). "Response to Letter to the editor: Interrater Reliability of Ultrasound in the Diagnosis of Sialolithiasis: Methodological Issues. Interrater Reliability of Ultrasound: Methodological Issues." Ultraschall Med **40**(5): 658.
- Goncalves, M., K. Mantsopoulos, M. L. Schapher, J. Zenk, A. Bozzato, J. Kuenzel, P. Zengel, H. Iro and M. Koch (2019). "Interrater Reliability of Ultrasound in the Diagnosis of Sialolithiasis." Ultraschall Med **40**(4): 481-487.
- Goncalves, M., M. Schapher, H. Iro, W. Wuest, K. Mantsopoulos and M. Koch (2017). "Value of Sonography in the Diagnosis of Sialolithiasis: Comparison With the Reference Standard of Direct Stone Identification." J Ultrasound Med **36**(11): 2227-2235.
- Jering, M., J. Zenk, R. Tholken, H. Ruger and G. Psychogios (2021). "Can Ultrasound in Combination with Virtual Touch Imaging Quantification Predict the Dignity of a Parotid Tumor?" Ultrasound Med Biol **47**(5): 1192-1203.

Klintworth, N., K. Mantsopoulos, J. Zenk, G. Psychogios, H. Iro and A. Bozzato (2012). "Sonoelastography of parotid gland tumours: initial experience and identification of characteristic patterns." Eur Radiol **22**(5): 947-956.

Koch, M., M. Schapher, M. Goncalves, H. Iro and K. Mantsopoulos (2020). "Simultaneous application of ultrasound and sialendoscopy: experience in the management of stenosis and other non-sialolithiasis-related salivary gland disorders." Eur Rev Med Pharmacol Sci **24**(5): 2196-2204.

Koch, M., M. L. Schapher, K. Mantsopoulos, M. Goncalves and H. Iro (2020). "Simultaneous Application of Ultrasound and Sialendoscopy and its Value in the Management of Sialolithiasis." Ultraschall Med.

Kustermeyer, J., G. Klingelhofer and H. J. Welkoborsky (2016). "[Analysis of Perfusion Parameters within Salivary Gland Tumors using Contrast Enhanced Ultrasound]." Laryngorhinootologie **95**(10): 688-693.

Mann, W. and W. Wachter (1988). "[Ultrasonic diagnosis of the salivary glands]." Laryngol Rhinol Otol (Stuttg) **67**(5): 197-201.

Mansour, N., M. Bas, K. F. Stock, U. Strassen, B. Hofauer and A. Knopf (2017). "Multimodal Ultrasonographic Pathway of Parotid Gland Lesions." Ultraschall Med **38**(2): 166-173.

Mansour, N., K. F. Stock, A. Chaker, M. Bas and A. Knopf (2012). "Evaluation of parotid gland lesions with standard ultrasound, color duplex sonography, sonoelastography, and acoustic radiation force impulse imaging - a pilot study." Ultraschall Med **33**(3): 283-288.

Mantsopoulos, K., N. Klintworth, H. Iro and A. Bozzato (2015). "Applicability of shear wave elastography of the major salivary glands: values in healthy patients and effects of gender, smoking and pre-compression." Ultrasound Med Biol **41**(9): 2310-2318.

Mantsopoulos, K., N. Tschaikowsky, M. Goncalves, S. K. Mueller and H. Iro (2020). "Evaluation of preoperative Ultrasonography in the Differentiation between Superficial and Deep Parotid Gland Tumors." Ultrasound Med Biol **46**(8): 2099-2103.

Psychogios, G. (2021). "Ultrasonography techniques in the preoperative diagnosis of parotid gland tumors - an updated review of the literature." Med Ultrason **23**(1): 122-123.

Psychogios, G., H. Rueger, M. Jering, E. Tsoures, J. Kunzel and J. Zenk (2019). "Ultrasound can help to indirectly predict contact of parotid tumors to the facial nerve, correct intraglandular localization, and appropriate surgical technique." Head Neck **41**(9): 3211-3218.

Schapher, M., M. Goncalves, K. Mantsopoulos, H. Iro and M. Koch (2020). "Papillary stenosis of the submandibular gland caused by dental prostheses." Oral Surg Oral Med Oral Pathol Oral Radiol **130**(2): e24-e28.

Scheipers, U., S. Siebers, F. Gottwald, M. Ashfaq, A. Bozzato, J. Zenk, H. Iro and H. Ermert (2005). "Sonohistology for the computerized differentiation of parotid gland tumors." Ultrasound Med Biol **31**(10): 1287-1296.

Siedek, V., D. A. Clevert, M. Rytvina, S. Ihrler, L. V. Klotz, A. Berghaus and S. Strieth (2012). "Contrast-enhanced ultrasound for monitoring effects of extracorporeal shock wave sialolithotripsy in sialolithiasis." Laryngoscope **122**(6): 1301-1305.

Siedek, V., M. Rytvina, L. V. Klotz, A. Berghaus, D. A. Clevert and S. Strieth (2013). "Validation of contrast-enhanced ultrasound-derived intensity-time gradients in submandibular gland sialolithotomy patients." Eur Arch Otorhinolaryngol **270**(6): 1941-1946.

Steinhart, H., J. Zenk, K. Sprang, A. Bozzato and H. Iro (2003). "Contrast-enhanced color Doppler sonography of parotid gland tumors." Eur Arch Otorhinolaryngol **260**(6): 344-348.

Strieth, S., V. Siedek, M. Rytvina, R. Gurkov, A. Berghaus and D. A. Clevert (2014). "Dynamic contrast-enhanced ultrasound for differential diagnosis of submandibular gland disease." Eur Arch Otorhinolaryngol **271**(1): 163-169.

Thimsen, V., M. Goncalves, M. Koch, K. Mantsopoulos, J. Hornung, H. Iro and M. Schapher (2021). "The current value of quantitative shear wave sonoelastography in parotid gland tumors." Gland Surg **10**(4): 1374-1386.

Vogl, T. J., B. Al-Nawas, D. Beutner, U. Geithoff, O. Gutinas-Lichius, C. Naujoks, R. Reich, U. Schroder, C. Sproll, A. Teymoortash, J. Ussmuller, C. Wittekindt, J. Zenk and S. Fischer (2014). "Updated S2K AWMF guideline for the diagnosis and follow-up of obstructive sialadenitis--relevance for radiologic imaging." Rofo **186**(9): 843-846.

Welkoborsky, H. J. (2011). "[Current aspects in ultrasonography of the salivary glands]." HNO **59**(2): 155-165.

Zenk, J., H. Iro, N. Klintworth and M. Lell (2009). "Diagnostic imaging in sialadenitis." Oral Maxillofac Surg Clin North Am **21**(3): 275-292.

Zenk, J., M. Koch, N. Klintworth and H. Iro (2010). "[Chronic recurrent parotitis]." HNO **58**(3): 237-243.