

Literatur

Biologische Implantologie, patientenabhängige Faktoren und deren Management - Das Hohl Bio Health Konzept

Dr. Dr. Steffen Hohl, ZÄ Anne-Sofie Hohl

DENTALE IMPLANTOLOGIE & PARODONTOLOGIE, Oktober 2019

- [1] Choukroun J et al. Two neglected biologic risk factors in bone and implantology: high low- density lipoprotein cholesterol and low serum vital D. Journal of Oral Implantology, 2014, 40. Jg. Nr. 1, S. 110- 114
- [2] Schulze- Späte U et al. Systemic vitamin D supplementation and local bone formation after maxillary sinus augmentation- a randomized, double-blind, placebo- controlled clinical investigation. Clinical oral implants research 2015
- [3] Bryce G et al., Vitamin D deficiency as a suspected causative factor in the failure of an immediately placed dental implant: a case report. Journal of the Royal Naval Medical Service. 2013, 100 Jg. Nr. 3, 328- 332
- [4] Cooper et al. Systemic effectors of alveolar bone mass and implications in dental therapy. Periodontology 2000, 2000, 23. Jg. Nr. 1, S. 103- 109
- [5] Van Steenberghe D et al. The relative impact of local and endogenous patient- related factors on implant failure up to the abutment stage. Clin Oral Imp Res 2002, 13 (6): 617- 22
- [6] Belluci MM et al. Effects of magnesium intake deficiency on bone metabolism and bone tissue around osseointegrated implants. Clin Oral Imp Res 2011, 25 (6): 1125- 30
- [7] Kelly J et al. Vitamin D and bone physiology: demonstration of vitamin D deficiency in an implant osseointegration rat Model. J. Pros 2009; 18(6): 473- 8
- [8] Veugelers P et al. A statistical error in the estimation of the recommended dietary allowance for vitamin D. Nutrients, 6(10), 4472- 4475
- [9] Zittermann A, Gummert JF Nonclassical Vitamin D actions. Nutrients 2010, 2, 408- 425, ISSN 2072- 6643
- [10] Lorkowski S et al. Associations of fats and carbohydrates with cardiovascular disease and mortality—PURE and simple? VOLUME 391, ISSUE 10131, P1678-1679, APRIL 28, 2018
- [11] Bechthold A et al., New Reference Values for Vitamin C Intake, Ann Nutr Metab 2015;67:13-20

Genetik

- [1] Holm-Pedersen et al. What are the longevities of teeth and oral implants? *Clin Oral Implants Res* 2007; 18(Suppl. 3) 15- 9
- [2] McDermott NE et al. Complications of dental implants: identifications, frequency and associated risk factors. *Int J Oral Maxillofac Implants* 2003; 18(6): 848- 55
- [3] Esposito M et al. Biological factors contributing to failures of osseointegrated oral implants. *Etiopathogenesis Ear J Oral Sci* 1998; 106(3): 721- 64
- [4] Perala DG et al. Relative production of IL1B and TNF-a by mononuclear cells after exposure to dental implants. *J Periodontol* 1992;63(5); 426- 30
- [5] Porter JA et al. Success or failure of dental implants? A literature review with treatment considerations. *Gen Dent* 2005; 53(6); 423- 32
- [6] Sterner T et al. Effects of clinically relevant alumina ceramic, zirconia ceramic and titanium particles of different sizes and concentrations on TNF-alpha release in a human macrophage cell line. *Boomet Tech* 2004; 49(12): 340- 4
- [7] Laine ML et al. IL 1RN gene polymorphism is associated with peri-implantitis. *Clin Oral Implants Res* 2006;17(4): 380- 5
- [8] Jansson H et al. Clinical consequences of IL 1 genotype on early implant failures in patients under periodontal maintenance. *Clin Implant Dent Relat Res* 2005;7(1): 51- 9
- [9] Alvim- Pereira F et al. Genetic susceptibility to dental implant failure. A critical review. *Int J Oral Maxillofac Implants* 2008;23(3): 409- 16
- [10] Jacobi- Gresser E et al., Genetic and immunological markers predict titanium implant failure: a retrospective study. *Int J Oral Maxillofac Surg.* 2013 Apr;42(4):537-43