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Clinical Performance of Narrow-Diameter Titanium-Zirconium Implants: A Systematic Review. Badran Z, Struillou X, Strube N, Bourdin D, Dard M, Soueidan A, Hoornaert A. *Implant Dent.* 2017 Apr;26(2):316-323

One-year follow-up of titanium/zirconium alloy X commercially pure titanium narrow-diameter implants placed in the molar region of the mandible: a randomized controlled trial. Tolentino L, Sukekava F,

Garcez-Filho J, Tormena M, Lima LA, Araújo MG. *Clin Oral Implants Res.* 2016 Apr;27(4):393-8

Clinical evidence on titanium-zirconium dental implants: a systematic review and meta-analysis. Altuna P, Lucas-Taulé E, Gargallo-Albiol J, Figueras-Álvarez O, Hernández-Alfaro F, Nart J. *Int J Oral Maxillofac Surg.* 2016 Jul;45(7):842-50.

Clinical and subjective evaluation of implants in patients with hypodontia: a two-year observation study. Allen PF, Lee S, Brady P. *Clin Oral Implants Res.* 2016 Aug 8

Microstructure and mechanical properties of Ti-15Zr alloy used as dental implant material. Medvedev AE, Molotnikov A, Lapovok R, Zeller R, Berner S, Habersetzer P, Dalla Torre F. *J Mech Behav Biomed Mater.* 2016 Sep;62:384-98

Small-diameter titanium grade IV and titanium-zirconium implants in edentulous mandibles: five-year results from a double-blind, randomized controlled trial. Müller F, Al-Nawas B, Storelli S, Quirynen M, Hicklin S, Castro-Laza J, Bassetti R, Schimmel M. *BMC Oral Health.* 2015 Oct 12;15(1):123.

Less Invasive Surgical Procedures Using Narrow-Diameter Implants: A Prospective Study in 20 Consecutive Patients. Lambert FE, Lecloux G, Grenade C, Bouhy A, Lamy M, Rompen EH. *J Oral Implantol.* 2015 Dec;41(6):693-9

A prospective non-interventional study to evaluate survival and success of reduced diameter implants made from titanium-zirconium alloy. Al-Nawas B, Domagala P, Fragola G, Freiberger P, Ortiz-Vigón A, Rousseau P, Tondela J. *J Oral Implantol.* 2015 Aug;41(4):e118-25.

Small-diameter titanium Grade IV &titanium-13zirconium implants in edentulous mandibles: 3-year results from a double-blind, randomized controlled trial. Quirynen M, Al-Nawas B, Meijer HJA, Razavi A, Reichert

TE, Schimmel M, Storelli S, Romeo E. Clin Oral Implants Res. 2015 Jul;26(7):831-40.

The osseointegration behavior of titanium-zirconium implants in ovariectomized rabbits. Wen B, Zhu F, Li Z, Zhang P, Lin X, Dard M. Clin Oral Implants Res. 2014 Jul;25(7):819-25

Titanium-zirconium narrow diameter versus titanium regular diameter implants for anterior and premolar single crowns: 1-year results of a randomized controlled clinical study. (check for 3y) Benic GI, Gallucci GO, Mokti M, Hammerle CHF, Weber H-P, Jung RE. J Clin Periodontol. 2013 Nov;40(11):1052-61.

Bone apposition to a titanium-zirconium alloy implant, as compared to two other titanium-containing implants. Saulacic N, Bosshardt DD, Bornstein MM, Berner S, Buser D. Eur Cell Mater. 2012 Apr 10;23:273-86;

Titanium-zirconium alloy narrow-diameter implants (Straumann Roxolid®) for the rehabilitation of horizontally deficient edentulous ridges: prospective study on 18 consecutive patients. Chiapasco M, Casentini P, Zaniboni M, Corsi E, Anello T. Clin Oral Implants Res. 2012 Oct;23(10):1136-41.

Evaluation of a new titanium-zirconium dental implant: a biomechanical and histological comparative study in the mini pig. Gottlow J, Dard M, Kjellson F, Obrecht M, Sennerby L. Clin Implant Dent Relat Res. 2012 Aug;14(4):538-45.

A pilot study to evaluate the success and survival rate of titanium-zirconium implants in partially edentulous patients: Barter S, Stone P, Brägger U. Clin Oral Implants Res. 2012 Jul;23(7):873-81.

Mechanical properties of the binary titanium-zirconium alloys and their potential for biomedical materials. Kobayashi E, Matsumoto S, Doi H, Yoneyama T, Hamanaka H. J Biomed Mater Res. 1995 Aug;29(8):943-50.