

# All-on-4<sup>®</sup> Mandible



- MALO P, DE ARAÚJO NOBRE M, LOPES A, MOSS SM, MOLINA GJ.
- A LONGITUDINAL STUDY OF THE SURVIVAL OF ALL-ON-4 IMPLANTS IN THE MANDIBLE WITH UP TO 10 YEARS OF FOLLOW-UP.
- J Am Dent Assoc. 2011 MAR;142(3):310-20



TOTAL NUMBER OF PATIENTS: 245

TOTAL NUMBER OF IMPLANTS: 980

FOLLOW-UP: UP TO 10 YEARS

DROPOUT PATIENTS: 32 (13%)

TOTAL NUMBER OF FAILURES: 21 IMPLANTS IN 13 PATIENTS

MEAN BONE LOSS AT 5 YEARS OF FOLLOW-UP:  
1.69MM (SD=0,28MM)

- CUMULATIVE SUCCESS RATE (5 YEARS) – IMPLANT RELATED: 98,1%
- CUMULATIVE SUCCESS RATE (10 YEARS) – IMPLANT RELATED: 94,8%
- PROSTHESIS SURVIVAL RATE(UP TO 10 YEARS): 99,2%

Malo P, de Araújo Nobre M, Lopes A, Moss SM, Molina GJ.

A longitudinal study of the survival of All-on-4 implants in the mandible with up to 10 years of follow-up.

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- MALO P, DE ARAÚJO NOBRE M, LOPES A, FRANCISCHONE C, RIGOLIZZO M.
- “ALL-ON-4” IMMEDIATE-FUNCTION CONCEPT FOR COMPLETELY EDENTULOUS MAXILLAE: A CLINICAL REPORT ON THE MEDIUM (3 YEARS) AND LONG-TERM (5 YEARS) OUTCOMES.
- CLINICAL IMPLANT DENTISTRY AND RELATED RESEARCH, 2011, 14 SUPPL 1:E139-50

TOTAL NUMBER OF CASES: 242

TOTAL NUMBER OF IMPLANTS: 968

TOTAL NUMBER OF FAILURES: 19

- SUCESS RATE (5 YEARS) - IMPLANTS: 98,0%
- SUCESS RATE (5 YEARS) – PROSTHESIS: 100%

MARGINAL BONE LEVEL FROM  
IAJ (IMPLANT-ABUTMENT JUNCTION):

- AT 3 YEARS: 1,52 MM
- AT 5 YEARS: 1,95 MM

Malo P, de Araújo Nobre M, Lopes A, Francischone C, Rigolizzo M. "All-on-4" Immediate-Function Concept for Completely Edentulous Maxillae: A Clinical Report on the Medium (3 Years) and Long-Term (5 Years) Outcomes. *Clinical Implant Dentistry and Related Research*, 2011, 14 Suppl 1:e139-50

