International Conference on Geriatrics & Gerontology
Dental implant associated to removable partial denture:

Benefits for elderly patients
- Low masticatory efficiency
- Bone resorption
- Tooth Loss
- Poor oral hygiene
Alveolar Bone Resorption
The best treatment option....
The best treatment option....
The best treatment option.... ???
The best treatment option.... ???
Implants in Conjunction With Removable Partial Dentures: A Literature Review

Mijiritsky E. Implants in conjunction with removable partial dentures: a literature review. *Implant Dent* 2007;16(2):146-54
• Better prosthetic results, BUT.....

• Longer surgical procedure
• More pain
• Higher risk of paraesthesia
Francisco U. F. de Campos
Short implant Sin
Conclusions

Masticatory Function and Patient Satisfaction with Implant-Supported Mandibular Overdentures: A Prospective 5-Year Study

Merete Bakke, DDS, PhD, Dr Odont a
Betty Holm, DDS, PhD b
Klaus Gutfredsen, DDS, PhD, Odont Dr c

Overdenture treatment. Results: After treatment, all patients were able to comminute hard and tough food, the maximum bite force and the chewing activity increased in parallel, and the duration of the chewing cycle was reduced. Every patient felt improved function and reduction of chewing pain. However, the seven patients not fully satisfied with the function of the implant-supported mandibular overdentures were characterized by lower muscle activity, even before implant placement, than the entirely satisfied patients. Conclusion: Implant-supported mandibular overdenture treatment permits better biting and chewing function than conventional complete dentures. Int J Prosthodont 2002;15:575–581.
Thanks!
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