



Title

**CERAMIC-ON-POLYETHYLENE VERSUS METAL-ON-METAL:
A PROSPECTIVE FOLLOW-UP STUDY, AT LEAST 10 YEARS AFTER PRIMARY IMPLANTATION**

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Purpose/Premise

This article reports on the use of *Metasul* Metal-on-Metal Implants in younger, active patients.

Material and Methods

This article compares 699 patients with a ceramic-on-polyethylene THA to 299 patients with a *Metasul* Metal-on-Metal THA. The average patient age was 62 years.

Outcomes

After 10 years, survivorship was 97.7% for the ceramic-on-polyethylene patients and 98.3% for the metal-on-metal patients.

Conclusion/Recommendation

The authors concluded that *Metasul* Bearings showed better wear behavior than ceramic-on-polyethylene.

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