



Title

**DOES METAL-ON-METAL TOTAL HIP PROSTHESIS HAVE INFLUENCE ON CANCER?
A LONG-TERM FOLLOW-UP STUDY**

Authors

Visuri T, Pukkala E

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Purpose/Premise

This article discusses an update of a previous study of patients with metal-on-metal hip implants to determine any risk of cancer associated with the implants.

Material and Methods

The study covered 579 osteoarthritic patients who had undergone metal-on-metal THA between 1967 and 1973. The patients were followed-up for up to 15 years.

Outcomes

There was no significant increase in the incidence of cancer among metal-on-metal patients than would be expected with any patient.

Conclusion/Recommendation

The authors concluded that long-term exposure to metal ions from metal-on-metal bearings does not significantly increase cancer risks among ordinary, elderly patients.

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