

## **Institutional review board statement**

Manuscript submitted to the World Journal of Orthopedic:

Long-term results of an anatomically implanted hip arthroplasty with a short stem prosthesis (MiniHip™)

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The authors declare that this study was reviewed and approved by the Ethical Committee of the Medical Association of North Rhine (Ärzttekammer Nordrhein) in Düsseldorf, Germany under the No. 2011379. Please see the attached document with the Institutional review board statement.

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