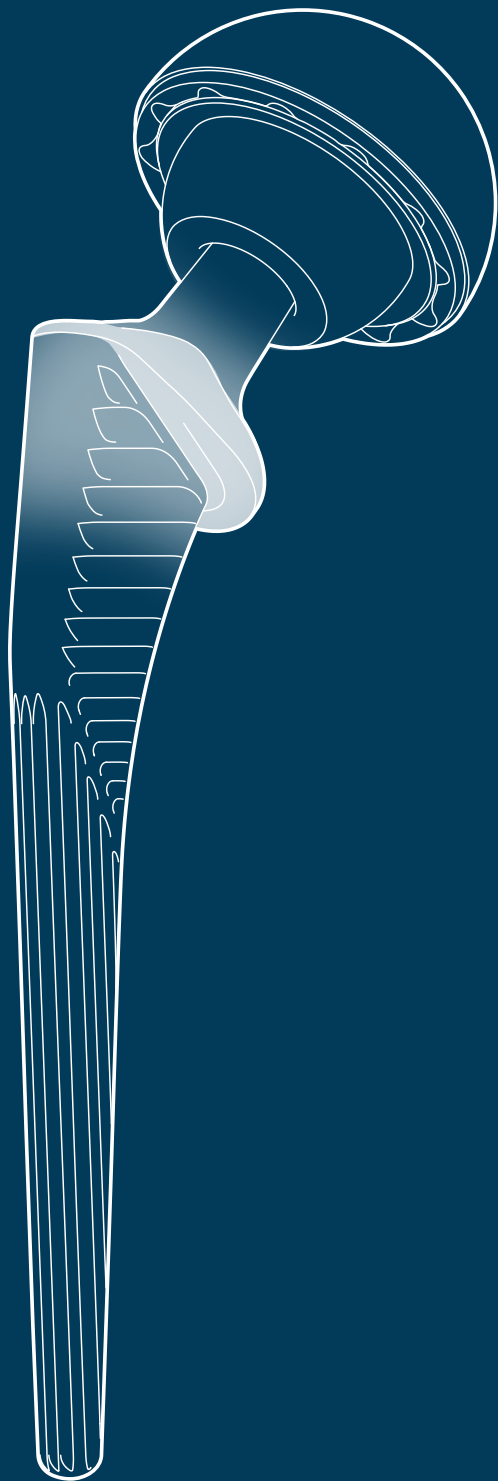


# A Class Apart?



"This study shows that a collar is associated with an almost five-fold reduction in the risk of early revision for periprosthetic fracture..."

**Lamb et al<sup>1</sup>**



"The results of this study indicate that collared cementless stems have a significantly reduced risk of revision for periprosthetic fracture (PFF) compared with collarless cementless stems, suggesting that the collar is an independently protective feature against PFF."

**Khan et al<sup>2</sup>**



"Our study found that the collared stem lowered the risk of loosening or fracture when compared to the collarless stem..."

**Panichukul et al<sup>3</sup>**



Significantly less subsidence in the 2 weeks post-op for collared CORAIL<sup>®</sup> when compared to collarless in Direct Anterior Approach patients.

Greater activity as measured by step count at 6 and 12 weeks for collared CORAIL<sup>®</sup> when compared to collarless in Direct Anterior Approach patients.

**Teeter et al<sup>4</sup>**

**CORAIL<sup>®</sup> Collared Stem with  
PINNACLE<sup>®</sup> Acetabular Cup displays:**

**28% reduced  
risk of revision**  
when compared to all other  
cementless hips in the UK NJR.<sup>5</sup>

Adjusted HR 0.72 (0.68, 0.77) P<0.001

**Significantly fewer  
revisions due to  
peri-prosthetic fracture**  
when compared to all  
other cementless hips  
in the UK NJR.<sup>5</sup>

**CORAIL<sup>®</sup>**  
HIP SYSTEM

**PINNACLE<sup>®</sup>**  
HIP SOLUTIONS

 **DePuy Synthes**  
PART OF THE *Johnson & Johnson* FAMILY OF COMPANIES

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