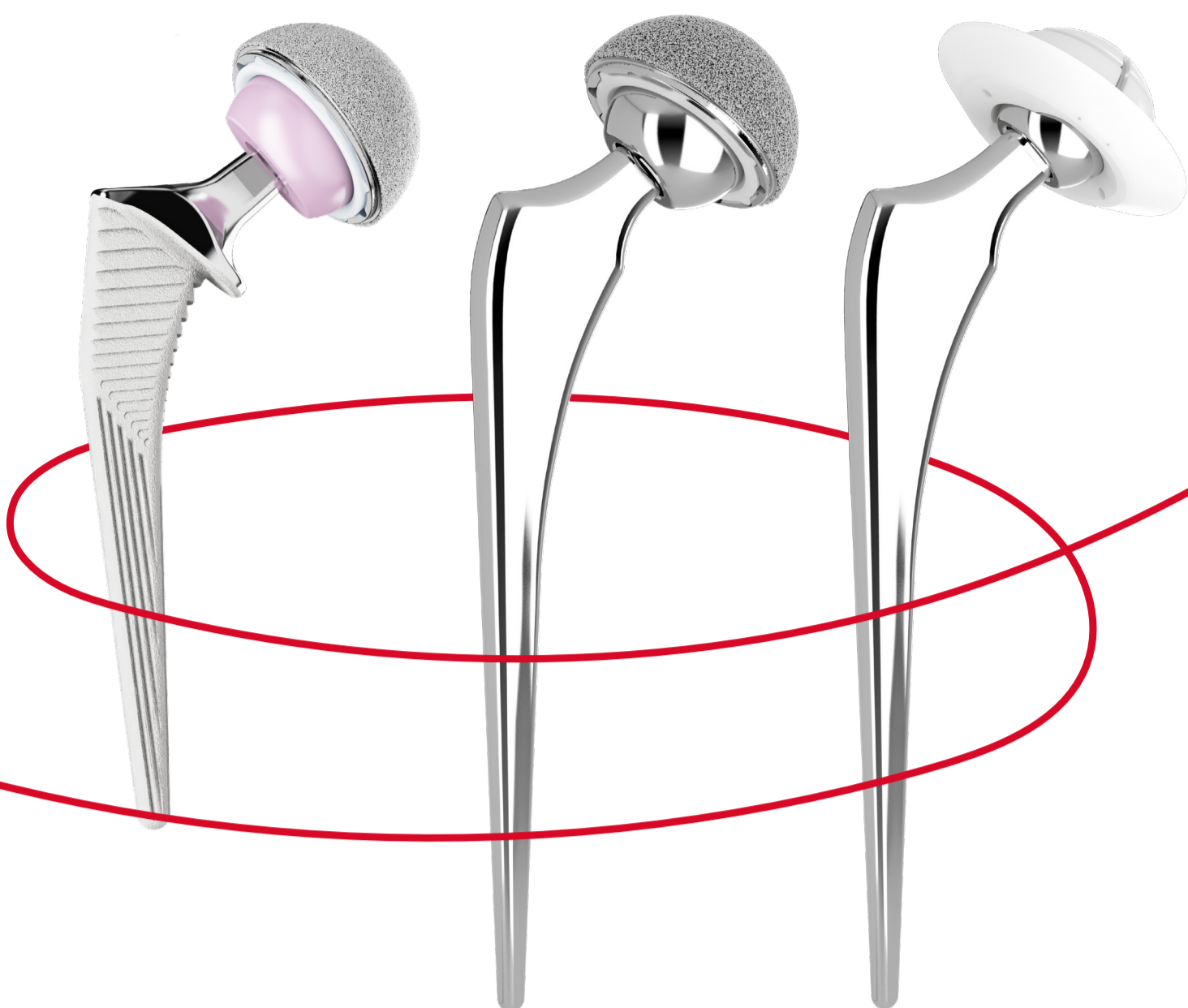


# Whichever fixation option is chosen in Total Hip Replacement



**DePuy Synthes can provide a solution supported by documented results in the NJR.**

## What is your Fixation Choice in Total Hip Replacement?

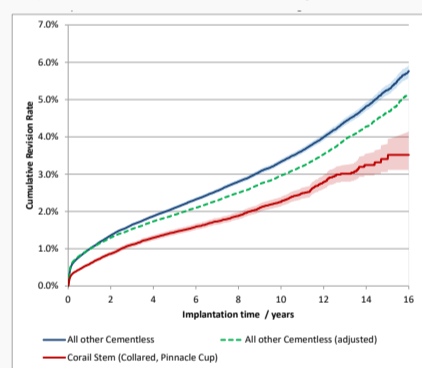
### Cementless<sup>1</sup>

Collared CORAIL™ Stem and PINNACLE™ Cup  
N=119,720

Adjusted\* HR 0.75 (0.72, 0.79)  
P<0.001

**25% lower risk of revision** compared to all other cementless hips on the NJR.<sup>1</sup>

Endpoint: All reasons for revision. Excluding Metal-on-Metal



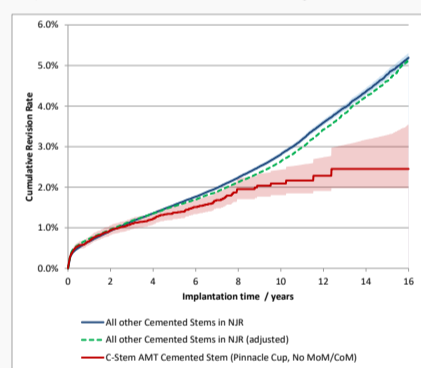
### Hybrid<sup>2</sup>

C-STEM AMT™ Hip and PINNACLE Cup  
N=25,178

Adjusted\* HR 0.86 (0.77, 0.96)  
P=0.009

**14% lower risk of revision** compared to all other hybrid hips on the NJR.<sup>2</sup>

Endpoint: All reasons for revision. Excluding Metal-on-Metal



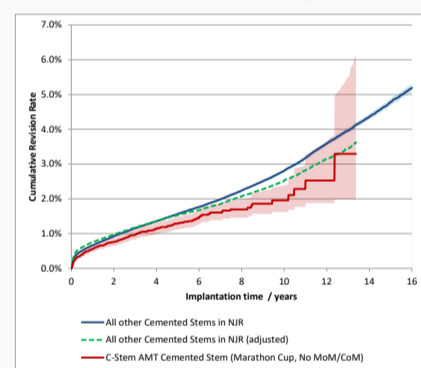
### Cemented<sup>3</sup>

C-STEM AMT Hip and MARATHON™ Cemented Cup  
N=21,440

Adjusted\* HR 0.82 (0.72, 0.93)  
P=0.003

**18% lower risk of revision** compared to all other cemented hips on the NJR.<sup>3</sup>

Endpoint: All reasons for revision. Excluding Metal-on-Metal



## Key Messages

- Patients receiving a Collared CORAIL Hip PINNACLE Cup Cementless Construct are **25% less likely** to be revised when compared to all other cementless hips on the NJR (HR 0.75 (0.72, 0.79) P<0.001)
- Patients receiving a C-STEM AMT Hip PINNACLE Cup Hybrid Construct are **14% less likely** to be revised when compared to all other hybrid hips on the NJR (HR 0.86 (0.77, 0.96) P=0.009)
- Patients receiving a C-STEM AMT Hip MARATHON Cemented Cup Construct are **18% less likely** to be revised when compared to all other cemented hips on the NJR (HR 0.82 (0.72, 0.93) P=0.003)

\*Hazard ratio adjusted for any differences in age, gender, diagnosis and year of implantation

Whichever fixation option is chosen in Total Hip Replacement, DePuy Synthes can **provide a solution supported by documented results in the NJR.**

<https://www.jnjmedicaldevices.com/en-EMEA/corail-pinnacle/resources/njr-bespoke-reports>

### References:

1. Bespoke Report. Corail Collared Stem with Pinnacle Cup vs Cementless Hips. NJR. Produced 25/04/23. Report can be accessed at <https://www.jnjmedicaldevices.com/en-EMEA/corail-pinnacle/resources/njr-bespoke-reports> (Accessed 10/08/23)
2. Bespoke Report. C-STEM AMT with Pinnacle Cup vs Hybrid Hips. NJR. Produced 25/05/23. Report can be accessed at <https://www.jnjmedicaldevices.com/en-EMEA/corail-pinnacle/resources/njr-bespoke-reports> (Accessed 10/08/23)
3. Bespoke Report. C-STEM AMT with Marathon Cup vs Cemented Hips. NJR. Produced 25/05/23. Report can be accessed at <https://www.jnjmedicaldevices.com/en-EMEA/corail-pinnacle/resources/njr-bespoke-reports> (Accessed 10/08/23)

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Please refer to the instructions for use for a complete list of indications, contraindications, warnings and precautions.

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**DePuy Orthopaedics, Inc.**  
700 Orthopaedic Drive  
Warsaw, IN 46582  
USA  
Tel: +1 (800) 366 8143  
Fax: +1 (800) 669 2530

**DePuy International Ltd**  
St Anthony's Road  
Leeds LS11 8DT  
England  
Tel: +44 (0)113 270 0461

**DePuy Ireland UC**  
Loughbeg  
Ringaskiddy  
Co. Cork  
Ireland  
Tel: +353 21 4914 000  
Fax: +353 21 4914 199