



Unite and Conquer

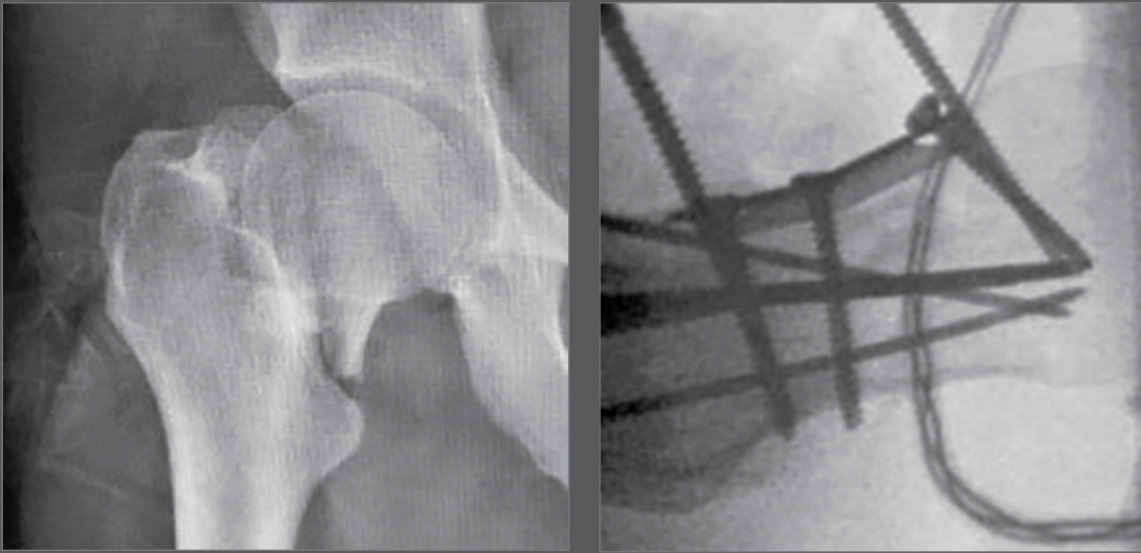
Joining forces to conquer femoral neck fractures with dynamic locking fixation

 **smith&nephew**
CONQUEST FN[®]
Femoral Neck Fracture System

Supporting healthcare professionals

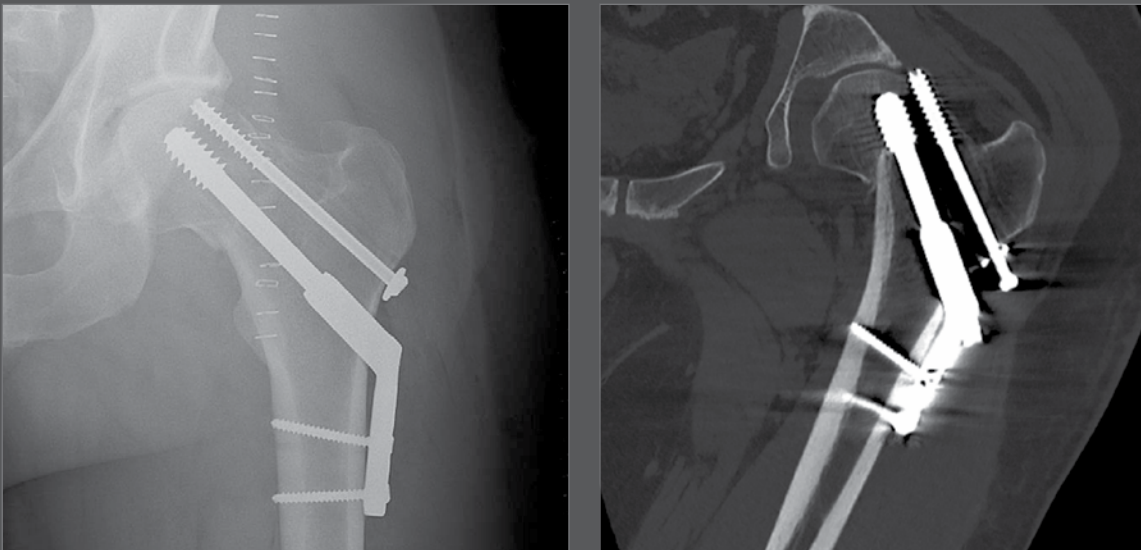
How satisfied are you with your femoral neck fracture outcomes?

Surgical intra-operative challenge



During femoral neck fracture procedures, a lack of intra-operative control can be a source of complications in attempting to maintain and reduce the fracture.

Patient post-operative challenge



Inadequate implant fixation can lead to unforeseen post-operative complications and secondary procedures.

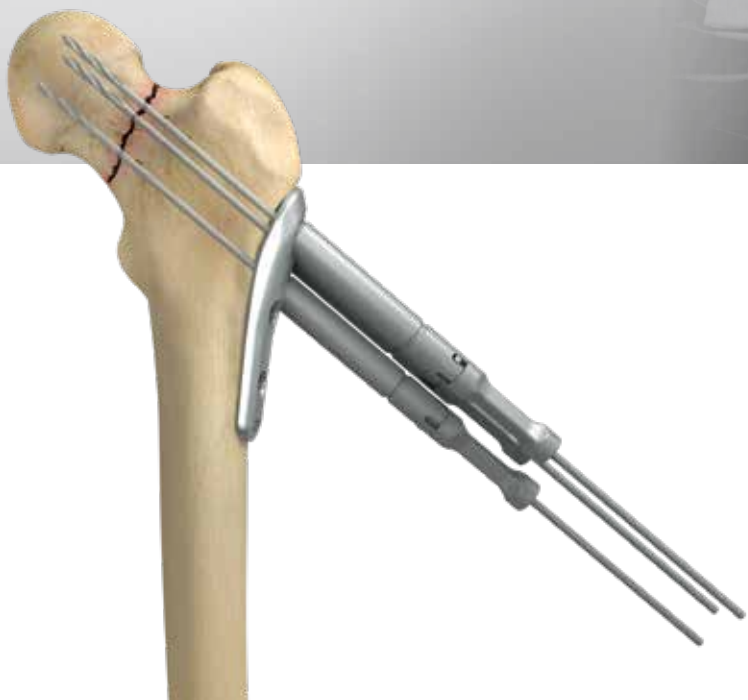
The solution you've been looking for

When treating femoral neck fractures, the CONQUEST[®] FN System offers a fresh approach to hip preservation. The system is designed to provide intra-operative and post-operative reduction control that, when **united**, form a new level of dynamic locking fixation.

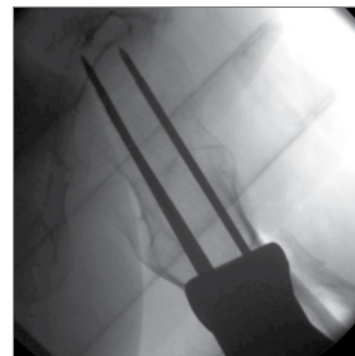
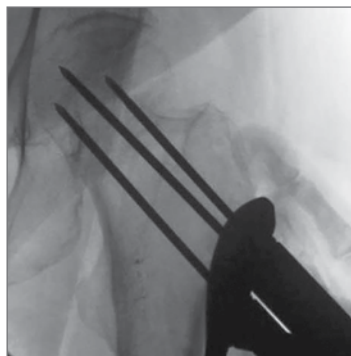


Equipping surgeons with a new level of control

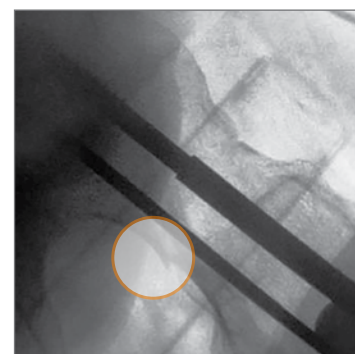
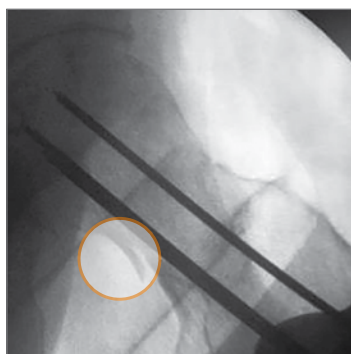
The CONQUEST FN[®] System offers surgeons simple assistance and reduction control throughout the procedure.



Integrated implant and guide pins allow for three points of fixation.



Optional interoperative compression maintains reduction.





Built for hip preservation

The CONQUEST FN[®] System is specifically designed to treat femoral neck fractures and promote bone preservation with the intent of returning patients to pre-fracture function.

Natural Strength

By utilizing bone healing principles to **unite** fractures, the CONQUEST FN[®] System combines fixed-angle stability with active post-operative compression.

A fresh approach for hip preservation

The CONQUEST FN[®] System is the latest technology in the world of femoral neck fractures and the first to utilize POGO[®] Technology.

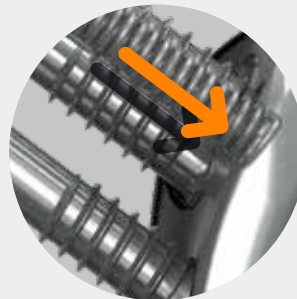
Increased axial pullout strength¹

The dual thread forms an anchor into sub-condylar bone to resist screw pull-out.



Post-operative reduction maintenance with POGO Technology

When in the extended position, the integrated, spring-loaded POGO telescoping compression screw is designed to apply constant fracture site compression in an effort to ensure bone-on-bone contact throughout the healing process.



Fixed-angle stability coupled with multiple points of locked fixation

The locking plate incorporates three points of locked fixation, which is designed to resist rotation and varus collapse.



Lateral Cortex Fixation Enhancement

Differential thread pitch and diameter engages lateral cortex to reduce implant toggle.

Distal fixation options

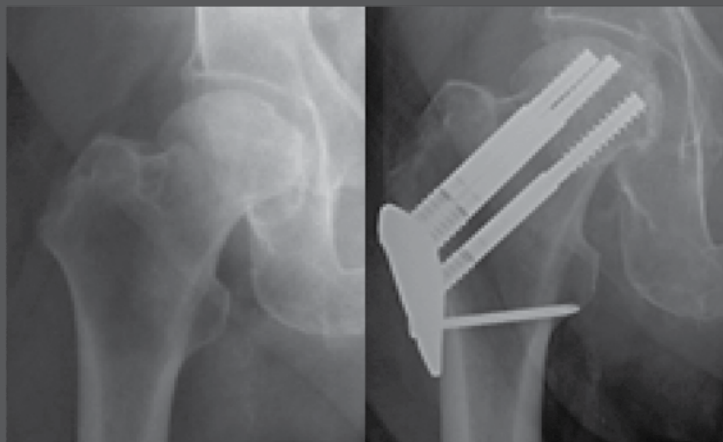
1, 2, and 3 hole anatomically designed plate options in multiple plate lengths address various fracture types.

POGO[®] Screw is a licensed technology from FxDEVICES[™]

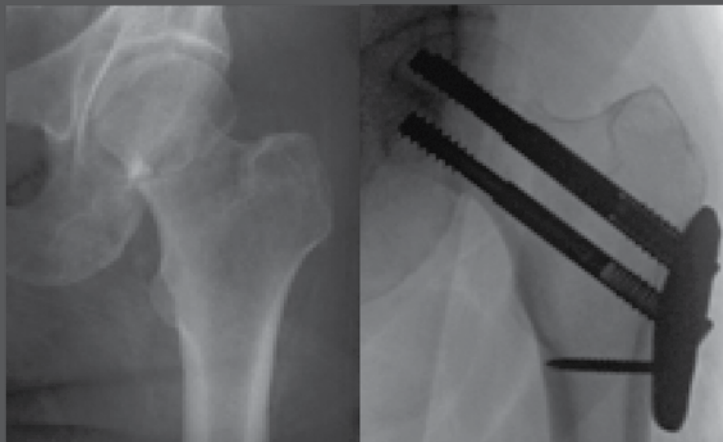
Axial Pullout Strength Evaluation of the Stainless Steel Conquest FN 7.5 mm Locking Screw as compared to the Targon FN Titanium 6.5 mm Tele Screw - OR-15-071¹

The comprehensive solution to femoral neck fractures

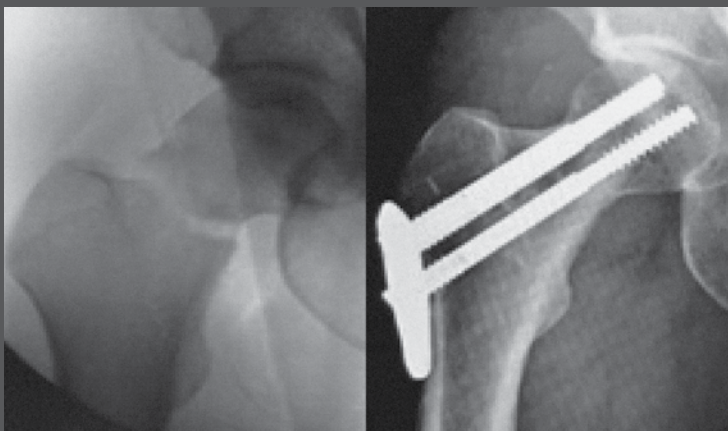
Garden I



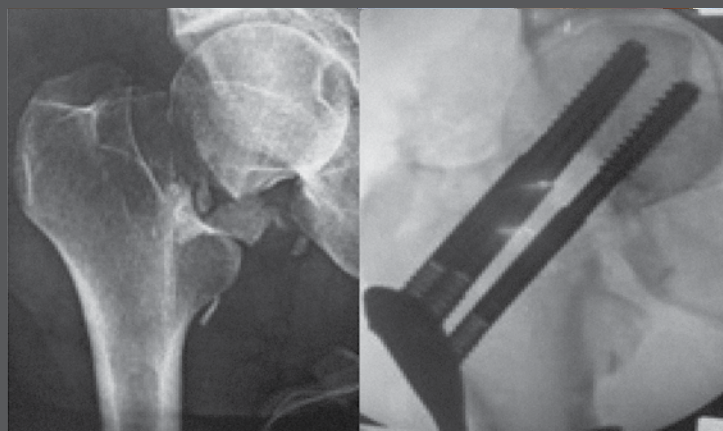
Garden II



Garden III



Garden IV





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