Residual groin pain after direct anterior total hip replacement: Epidemiology and treatment protocol.

Dr. Luk Verhelst - Dr. Joeri Barth

A retrospective analysis was performed looking at all primary total hip replacements performed by direct anterior approach from september 2013. Cases were performed using either the classic longitudinal approach or the bikini line incision.
The electronic file was examined to look for residual pain in the groin after this procedure. In case this problem was detected, this file was analyzed further to look for treatment steps and final outcome at a minimum follow-up of two years.
Epidemiology will be described for this patient group.
On the basis of this, a treatment protocol was developed that is know implemented in the current practice at our department.
Some surgical adaptation were introduced to avoid residual groin pain in future cases.