

H-29 and H-34 clinical studies



Clinical Research Department

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H-34 study overview



- **Study title:** An open label, observational, prospective, longitudinal cohort study to evaluate safety, clinical and radiographic outcomes of total hip arthroplasty with DELTA Revision acetabular cup
- **Study design:** Post-market, open label, observational, prospective, longitudinal cohort
- **Study device:** CE marked DELTA Revision acetabular cup
- **Sample size:** 49 patients
- **Time points:** preoperative, intraoperative, at discharge, 2 months, 6 months, 1 year, 2 years, 3 years, 4 years and 5 years after surgery



- **Primary endpoint:** evaluation of Harris Hip Score (HHS) from pre-op to 2 years after surgery
- **Secondary endpoints:**
 - Change in Range of Motion (ROM)
 - Change in Oxford Hip Score (OHS)
 - Implant survivorship
 - Radiographic implant evaluation and stability
 - Incidence, type and severity of AEs, SAE, ADE and SADEs at each time point



- **Site:** Samodzielny Publiczny Szpital Kliniczny im. Prof. Adama Grucy CMKP Księdza Stanisława Konarskiego, 13 - 05-400 Otwock, Poland
- **PI:** Dr. Jerzy Bialecki
- **SubI:** Dr. Julia Macias, Dr. Pawel Bartosz



Study status: enrollment

- 18 patients enrolled
- 17 at discharge
- 14 at 2 months FU
- 11 at 6 months FU
- 6 at 12 months FU

→ ***There are delays in the enrollment rate***

→ ***Target population 49 patients***

Monitoring visits

- **4** Monitoring Visits so far
- Last MV in November 2022
- Monitoring plan: every 2-4 months
- Source Data verification + solve pending queries
- Queries sent by Lima CRA in advance

→ ***5th MV to be scheduled asap***



Next steps

- ✓ Site contact, low contact in the last months
- ✓ Speed up enrollment
- ✓ Schedule 5th MV

H-29 study overview



- **Study title:** A retrospective study evaluating clinical and radiographic early outcomes of Total Hip Arthroplasty with DELTA Multihole TT cup
- **Study design:** Post-marketing, retrospective, observational, monocentric, open-label
- **Study device:** CE marked DELTA Multihole TT acetabular cup
- **Sample size:** 50 patients
- **Time points:** preoperative, intraoperative, at discharge, 2 weeks, 6 weeks, 6 months, 1 year and 2 years after surgery



- **Primary endpoint:** Percentage of HHS score equal or greater than “Good” at 2 years after surgery.
- **Secondary endpoints:**
 - Change in Range of Motion (ROM)
 - Change in VAS Pain score
 - Implant survivorship
 - Radiographic implant evaluation and stability
 - Incidence, type and severity of AEs, SAE, ADE and SADEs at each time point



- **Site:** Samodzielny Publiczny Szpital Kliniczny im. Prof. Adama Grucy CMKP Księdza Stanisława Konarskiego, 13 - 05-400 Otwock, Poland
- **PI:** Dr. Rafal Garlewicz
- **SubI:** N/A



Study status: enrollment

- 7 patients enrolled so far
 - Planned study duration: 24 months (2 patients/month)
 - First Patient In: 6th June 2022
- ***There are huge delays in the enrollment rate***
- ***Issues with obtaining Informed Consent***
- ***No Subl involved***

Monitoring visits

- 1 Monitoring Visit so far on 10th February 2023
- **We have not received the MV report from CRA**
- Monitoring plan: every 2-4 months
 - Source Data verification + solve pending queries
 - Queries sent by Lima CRA in advance
- **To repeat 1st MV??**



Next steps

- ✓ Contact the site, low contact in the last months
- ✓ Solve ICF issue → contact Ethics Committee and PI, work together to submit the protocol amendment asap
- ✓ Speed up enrollment
- ✓ Repeat 1st MV



Thank You

#emotionofmotion