

**Patient:** MARTON PAPP (male, \*1979-09-07, #106352776)  
**Referring Physician:** Médico Externo  
**Study:** HLUZ^Coxo-femural (#2170215)  
**Manufacturer:** SIEMENS (Verio)  
**Completion Flag:** PARTIAL  
**Verification Flag:** UNVERIFIED  
**Content Date/Time:** 2016-05-08 16:50:16

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## Phoenix ZIP Acquisition Report

Concept Modifier: Document Title Modifier = Phoenix ZIP Document (MR-20, 99SMS\_CTMR)  
Concept Modifier: Language of Content Item and Descendents = English (eng, ISO639\_2)  
Observation Context: Observer Type = Person (121006, DCM)  
Observation Context: Observer Name = n.a.

## Current Procedure Description

**Modality:**  
Magnetic Resonanz (MR, DCM)  
**Performed Procedure Step:**  
n.a.

## Acquisition Protocol

### Protocol Header

**System Type:**  
Verio  
**Software Version:**  
syngo MR B19

**Field Strength:**  
2.9

**Protocol Name:**  
localizer

**Sequence Name:**  
%SiemensSeq%\gre

**Acquisition Time:**  
0:12

**Orientation:**  
Transversal

**Resolution Matrix:**  
256x205

**Number of Slices:**  
10 1

**FoV Read:**  
400 mm

**FoV Phase:**

100 %

**Slice Thickness:**

6 mm

**Slice Gap:**

100 %

**Repetition Time:**

7.8 msec

**Echo Time:**

3.69 msec

**Flip Angle:**

20 deg

**Fat Suppression:**

None

**Flow Compensation:**

No

**Water Suppression:**

None

**Subtraction:**

Off

**First Signal Mode:**

None

**Contrast Agent:**

n.a.

**Image Acquired**

Acquisition Context: Image Type = "n.a."

**Comment:**

n.a.

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