Lento PST® System

Instructions for Use - Uploading MRI to Lento Medical Database (MRI Center)

Software Release 1.3.x

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Author:

Signature: _____ _____ 9/5/2019 _____
Date

Reviewed and Approved by:

Signature: _____ _____ 9/5/2019 _____
Date

This is the reference guide for the MRI Technologist as an aid in uploading the MRI scanning images to the Lento Medical cloud database. There is a separate full MRI reference guide for use in positioning and patient orientation. Also, a quick MRI setting reference guide is available for use by experienced technologists and both are available upon request if they have not already been supplied or is misplaced.

⚠️ **WARNING:** It must be noted that the use of MRI scanners in patients with metallic implants in or near the knee joint may adversely affect the quality and accuracy of the images obtained. For this reason it is generally recommended that such MRI scans not be attempted.

⚠️ **WARNING:** The use of MRI scans for making custom cutting guides in pediatric patients has not been studied and the results of the use of Lento Medical cutting guides in these patients is unknown. For this reason it is generally recommended that such MRI scans not be attempted. Please verify the MRI request with the ordering physician.

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Lento Medical, Inc.
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CE 2460

The following organization is the Authorized Representative for the Lento Medical PST® System:

EC REP

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De Tweeling 20-22
5215 MC's - Herrogenbosch
The Netherlands
Tel.: +31-13 5479300
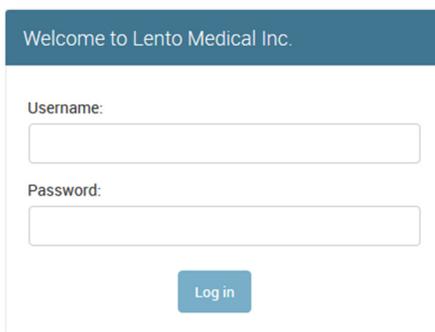Web: www.healthlinkeurope.com

Introduction

These instructions are intended to guide the MRI Center to upload MRI files through the Lento Medical web portal (www.lentomedical.com/login).

1. **Log In**
    Lento Medical Admin or Sales personnel will assist the MRI representative with registering an account for the Lento Medical web portal. Once a username and password is created, the surgeon will use the information to log in.
    a. Enter Username
    b. Enter Password
    c. Click "Login" button

2. **MRI Center Landing Page**
    The MRI representative landing page will appear listing all active cases for MRI representative view. The status of a case that requires MRI upload will show "No MRI Files."
    Surgeon can double click the case number and the MRI upload page will appear.

    ## MRI Center Cases

    1234 ABC AVE, Fremont, CA 95000

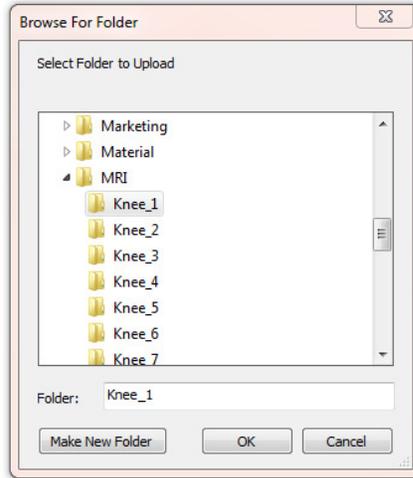 | Case # | Surgeon | Patient | DOPO | DOS | DOB | Type | Side | Notes | Status |
    |--------|---------|---------|------|-----|-----|------|------|-------|--------|
    | K27915R | Jane Doe | John Smith | Aug. 11, 2016 | Oct. 15, 2016 | June 16, 1953 | TKA | R | | No MRI Files |

3. **View Surgeon Planning Reference**
    From the MRI upload page, MRI representative will need to click "Choose File."
    Standard browser will pop up to select MRI folder or select multiple MRI files to be upload it.
    Once selection is done, click "OK."
    Once files are selected, click "Submit" button to upload it Lento Medical database.

Upload MRI Data for K27915R John Smith

Select Directory with MRI Files

[Choose File] No file chosen

[◄ Back] [Submit]

Browse For Folder

Select Folder to Upload

- ▷ 📁 Marketing
- ▷ 📁 Material
- ◢ 📁 MRI
  - 📁 Knee_1
  - 📁 Knee_2
  - 📁 Knee_3
  - 📁 Knee_4
  - 📁 Knee_5
  - 📁 Knee_6
  - 📁 Knee_7

Folder: Knee_1

[Make New Folder] [OK] [Cancel]

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4. MRI upload confirmation

Once MRI upload completed without any errors, below screen will show.

K27915R John Smith

Surgeon
Jane Doe
Email Address
akim.orthomade@gmail.com
Phone
1234567890
Fax
N/A

Office Name
OM Office
Office Address
402 Kato Terrace, Fremont, CA 94539

[Download MRI Data]

Patient
John Smith
Age 63 **Gender** Male
DOPO
Aug. 11, 2016
DOB
June 16, 1953
DOS
Oct. 15, 2016
Surgery
TKA
Side
Right

MRI Center
OrthoMade MRI Center

1234 ABC AVE, Fremont, CA 95000

Phone
5105551234
Fax
5105551234

Note
No notes.

Case Files
MRI Data
K27915R_mri
46.6 MB

If there is any error, system will prompt to reload the MRI Files.