rayence

Xmaru Chiroview

Highest quality diagnostic images

Flexible diagnostic acquisition software

Industry's best image algorithm parameters

CHIROPRACTIC ACQUISITION SOFTWARE

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Xmaru Chiroview

RAYENCE CHIROPRACTIC DIGITAL IMAGING SOLUTIONS

Rayence delivers today's most advanced and complete chiropractic digital imaging viewing solution with its ChiroView software. Designed to provide user-friendly functionality and increase workflow, Xmaru ChiroView allows image viewing to be done in every exam room throughout the office. The software also allows users to import DICOM images from outside facilities, burn images to a CD/DVD or USB memory stick, and print to paper. With our industry leading chiropractic measurement tools and easy to follow tutorials on how to properly apply the measurement overlays, Rayence provides Chiropractors a sensible and economical Digital X-ray solution.

Chiropractic Measurement Tools

Skull Analysis

Vastine-Kinney method of pineal gland localization
Sella turcica size
Basilar angle
McGregor's line
Chamberlain's line
McRae's line
Height index of Klaus-Remove
Boogard's line
Boogard's angle
Anterior atlanto-occipital dislocation measurement

Cervical spine analysis

Atlantodental interspace (ADI)
Method of Bull
George's line
Cervical spinolaminar line (Posterior cervical line)
Sagittal dimension of the cervical spine canal
Cervical gravity line
Cervical lordosis (Angle of curve)
Cervical lordosis (depth measurement)
Cervical lordosis (method of Jochumsen)
Ruth Jackson stress lines of the cervical spine (flexion)
Ruth Jackson stress lines of the cervical spine (extension)
Prevertebral soft tissues

Thoracic spine analysis

Cobb method scoliosis evaluation
Risser-Ferguson method of scoliosis evaluation
Thoracic kyphosis
Thoracic cage dimension

Lumbar spine analysis

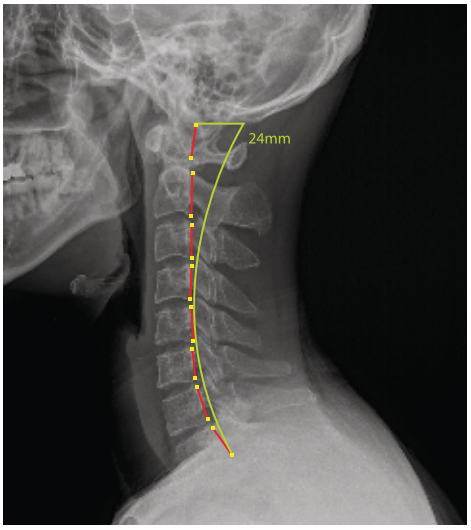
Intervertebral disc height (Hurxthal's Method)
Intervertebral disc height (Farfan's Method)
Lumbar Curve
Lumbar intervertebral disc angles
Lumbar lordosis
Lumbosacral lordosis angle
Sacral inclination
Lumbosacral angle
Lumbosacral disc angle
Lumbar gravity line
Lateral bending sign
Meyerding's grading method in spondylolisthesis
Ullmann's Line
Eisenstein's method for sagittal canal measurement
Intercrestal line

Lower extremity analysis

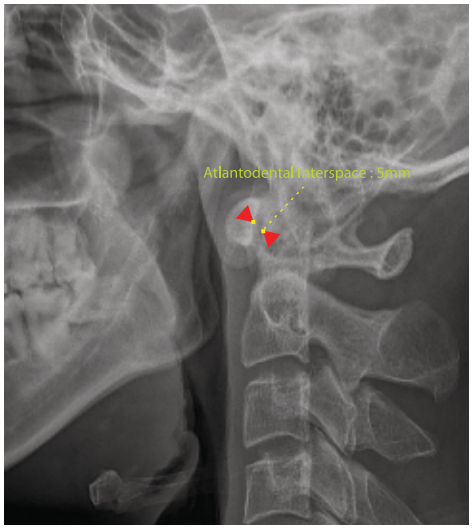
Teardrop distance
Hip joint space width
Acetabular depth
Acetabular (Wiberg's) center-edge angle
Symphysis pubis width
Presacral space
Acetabular angle
Iliac angle and index
Acetabular protrusion (Kohler's) line
Femoral neck angle
Skinner's (femoral angle) line
Axial relationships of the knee

Upper extremity analysis

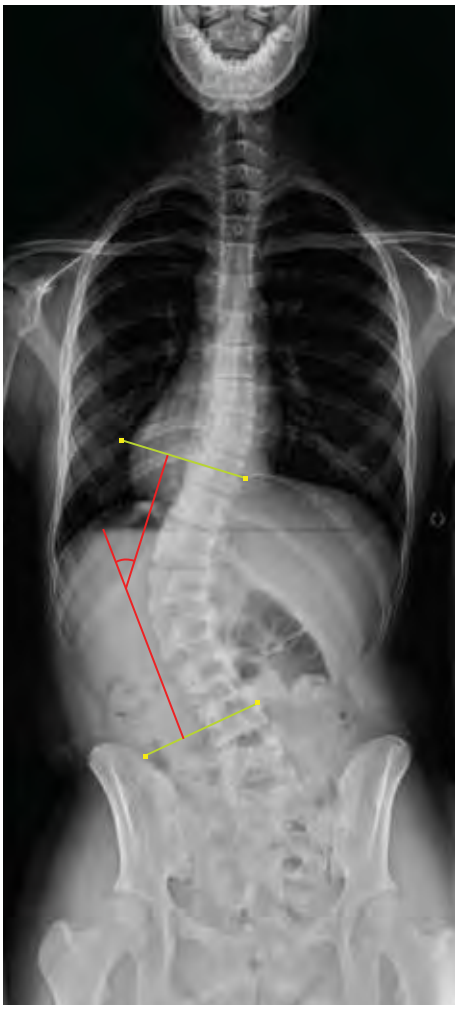
Glenohumeral joint space
Acromiohumeral joint space
Acromioclavicular joint space



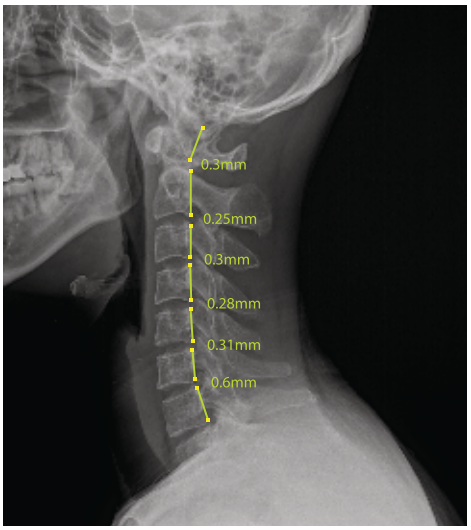
Cervical Curve



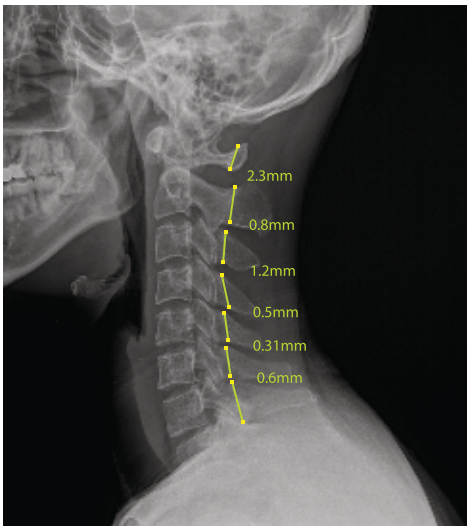
Atlantodental Interspace (ADI)



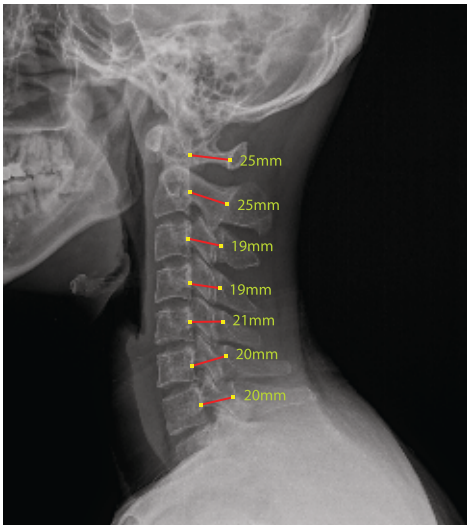
Cobb's Method of Scoliosis Evaluation



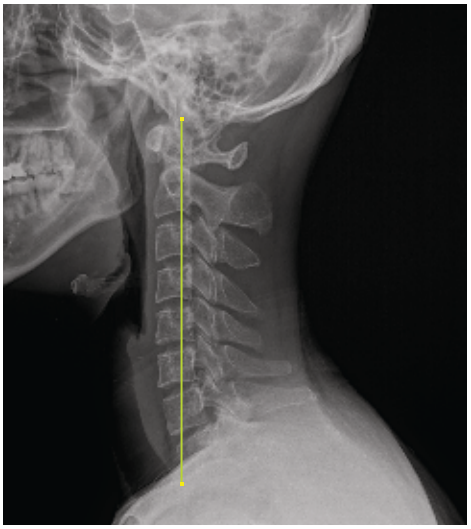
George's Line



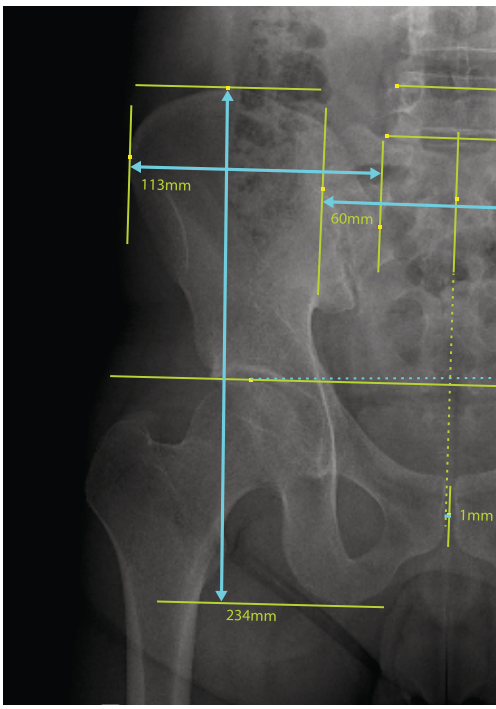
Posterior Cervical Line



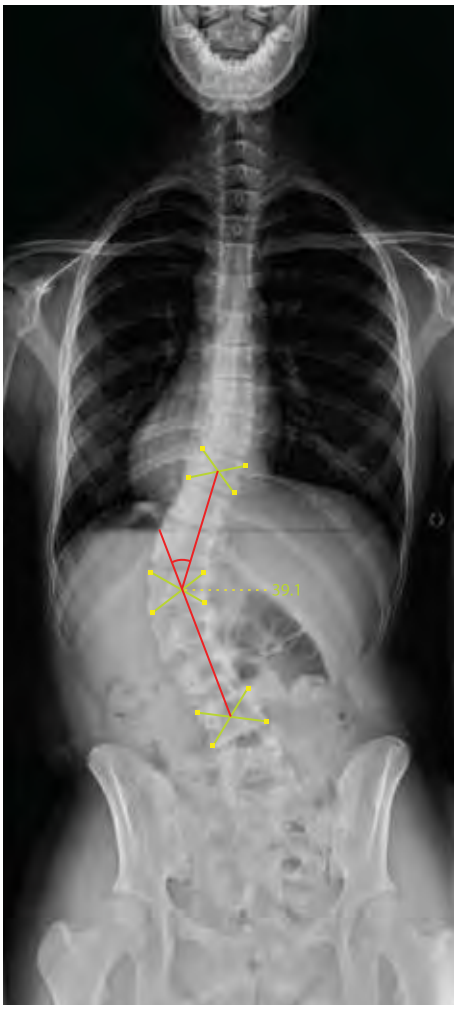
Sagittal Dimension of the Cervical Spine Canel



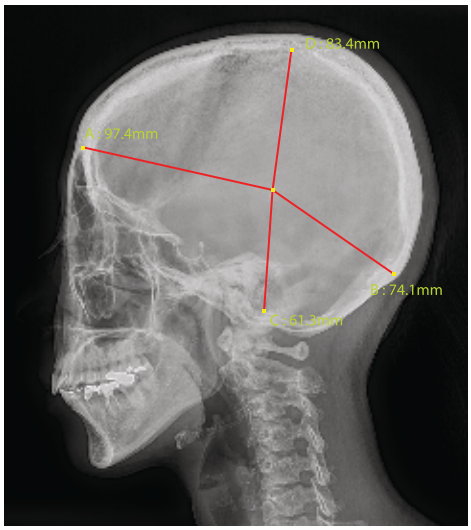
Cervical Gravity Line



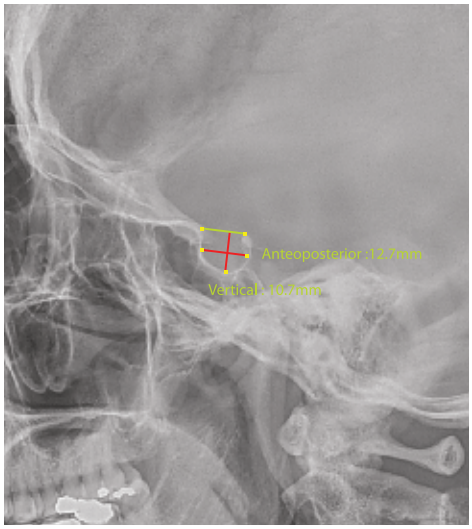
Gonstead Measurements



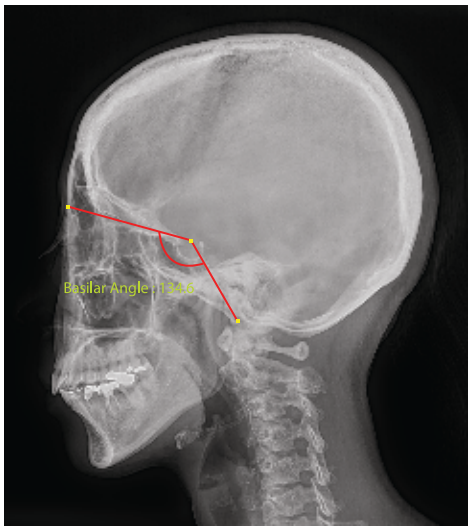
Risser-Ferguson Method



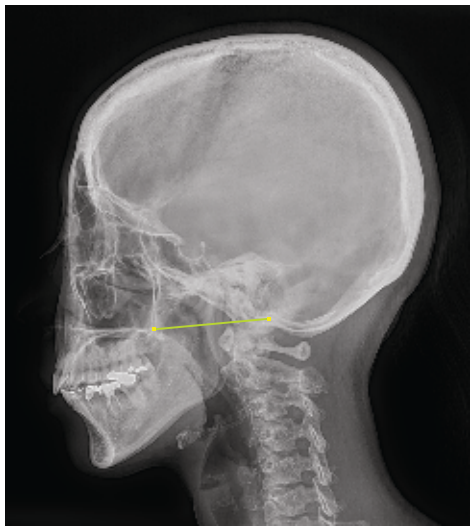
Vastine-Kinney Method of Pineal Gland Localization



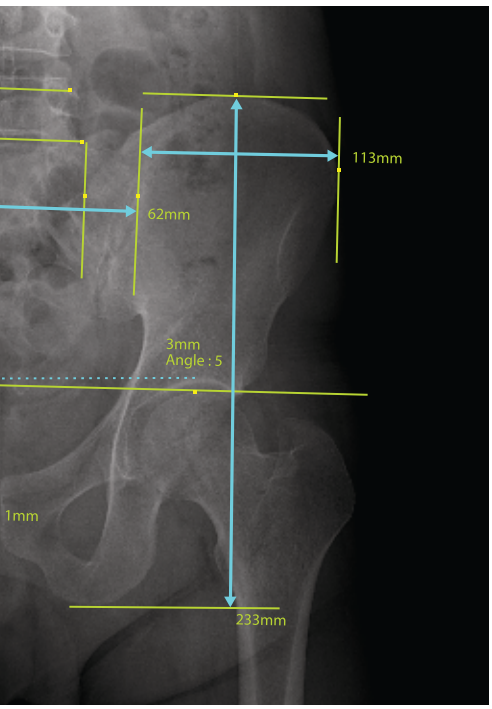
Sella Turriciaca Size

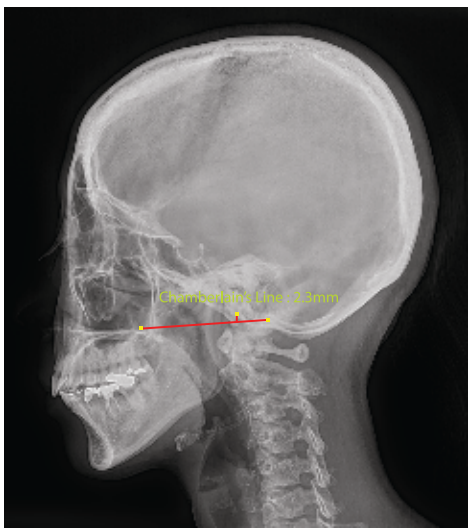


Basilar Angle



Mcgregor's Line





Chamberlain's Line

Lumbar Curve

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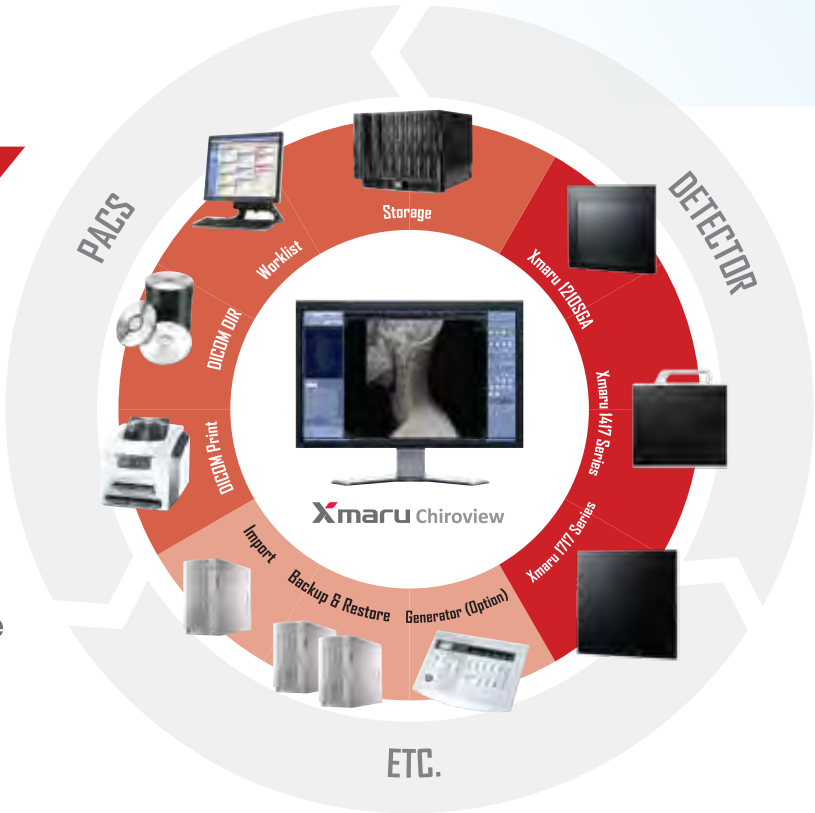
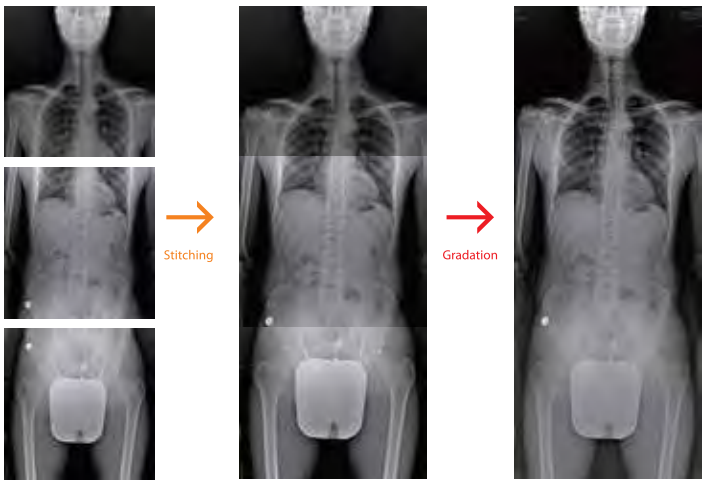
X - R A Y + S C I E N C E

Main Features

- DICOM File Management
- DICOM Printing
- CD Burning with CD Viewer
- Image Magnification
- Image Stiching - Up to 3 images
- Display Images Side-by-Side
- Measuring the Length and Angles of the Image
- Adding Annotation Text, Graphics and Electronic Markers to an image





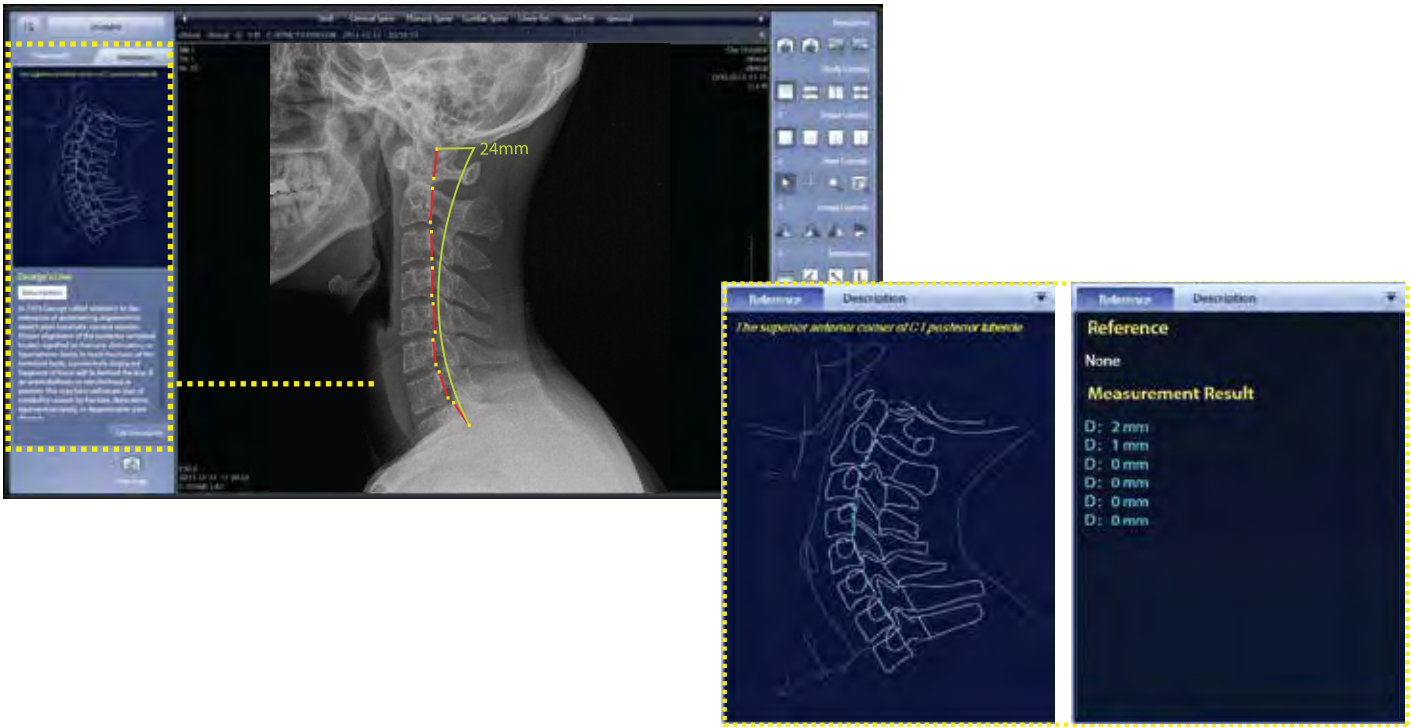
Harmonic Stitching (optional)

Image stitching is achieved by selecting one of three methods: Full-Auto, Semi Auto or Manual. To eliminate the exposure borders of each image due to varying densities, Rayence's advanced gradation process is automatically applied.

Together with Rayence's optional automatic stitching software, up to three views can be automatically stitched at a touch of a button, making stitching examinations easier than ever to attain.

Reference

Smart Guide: A simple tutorial that aids users in learning how to use measurement tools.



Smart Guide

Measurement Result

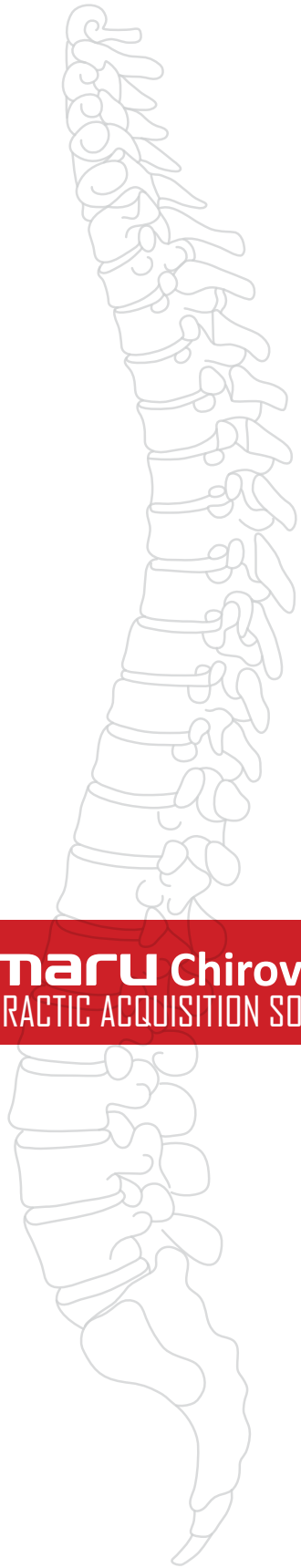
Intuitive GUI

Intuitive GUI: Dedicated Software for Chiropractors

Viewer

Studylist

Vertical Mode



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