

# Angell Hospital

München Showroom

## WR-3D Mess-Report

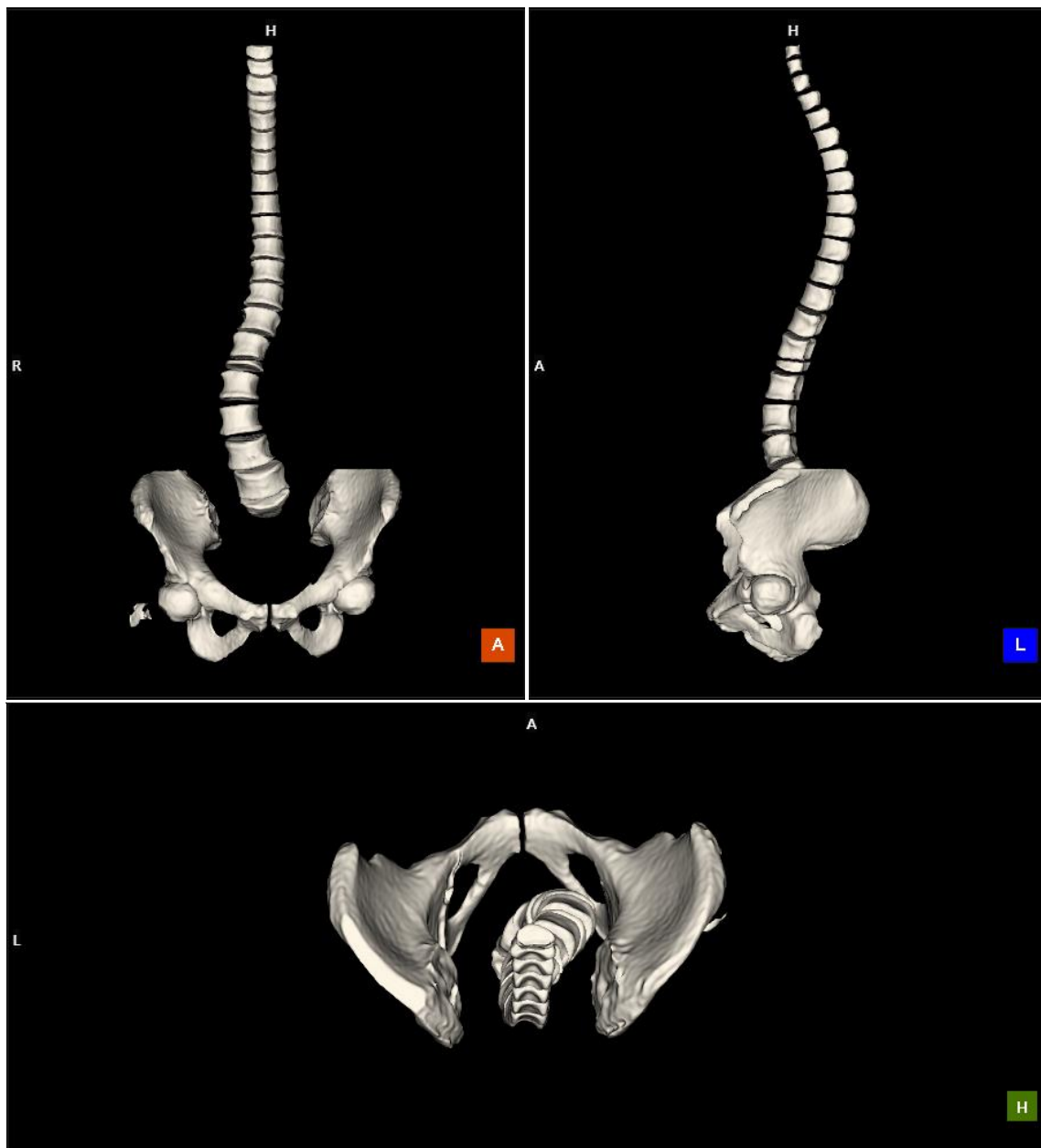


Name Jeschioro Martina  
ID 0004026  
Geschlecht Female  
Alter 63Y  
Körperteil Full Spine  
Anlage ANGELL WR-3D System  
Datum Studie 2025/10/20

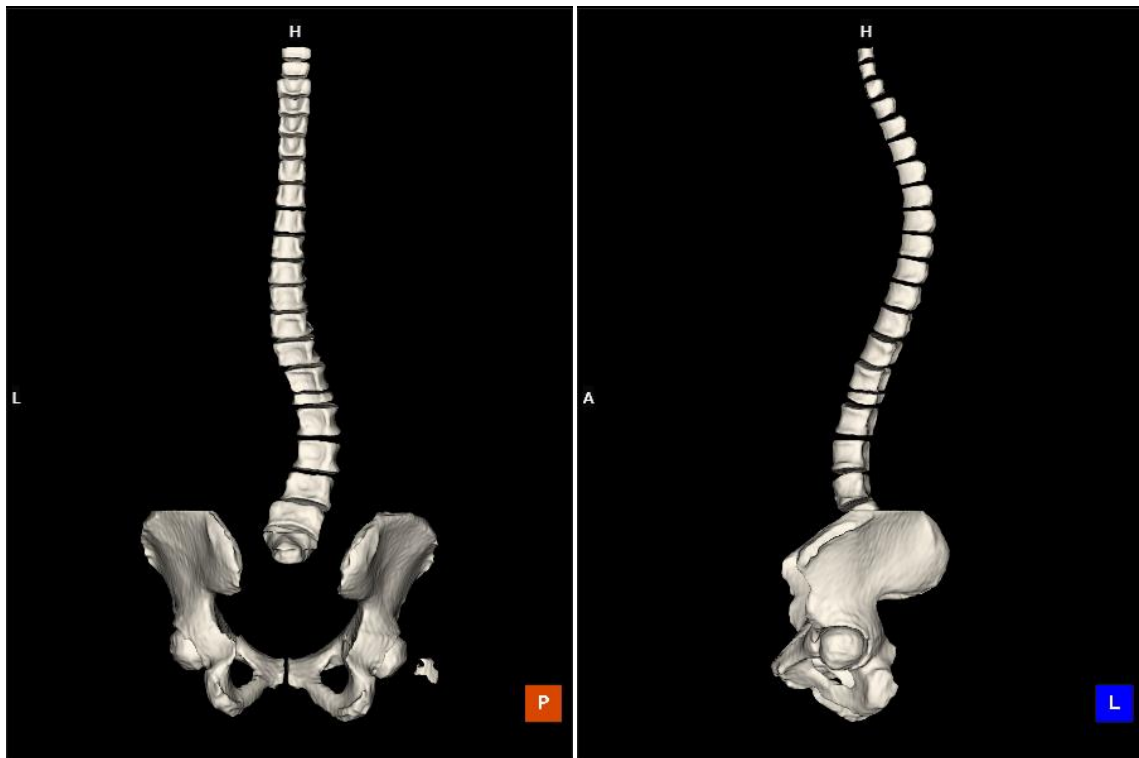
## MPR Darstellung



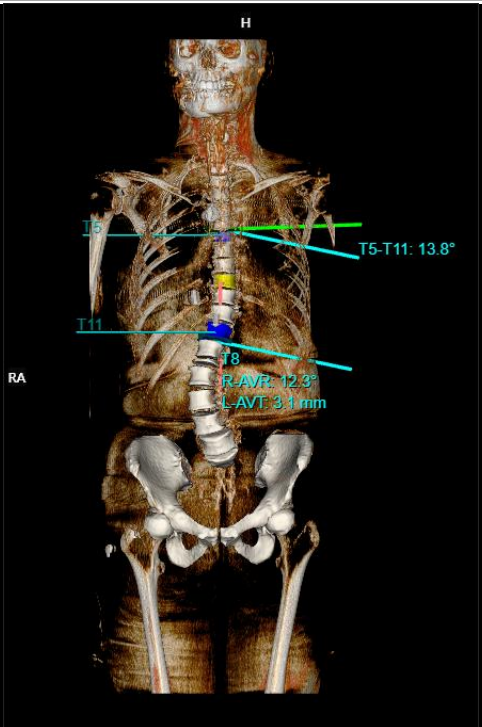
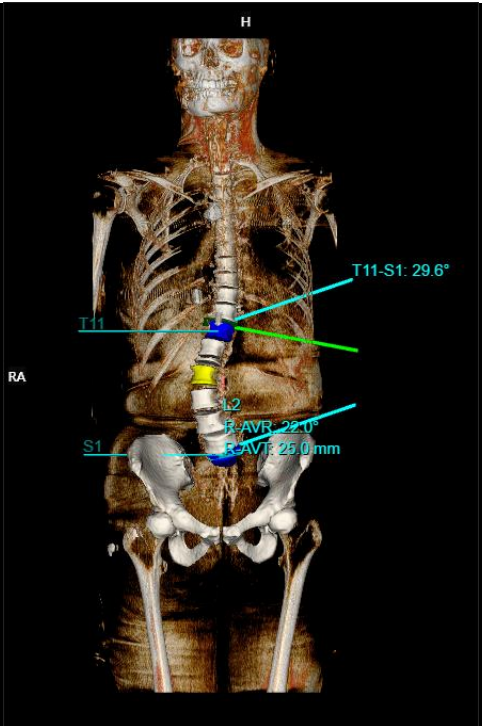
## Skelett Darstellung



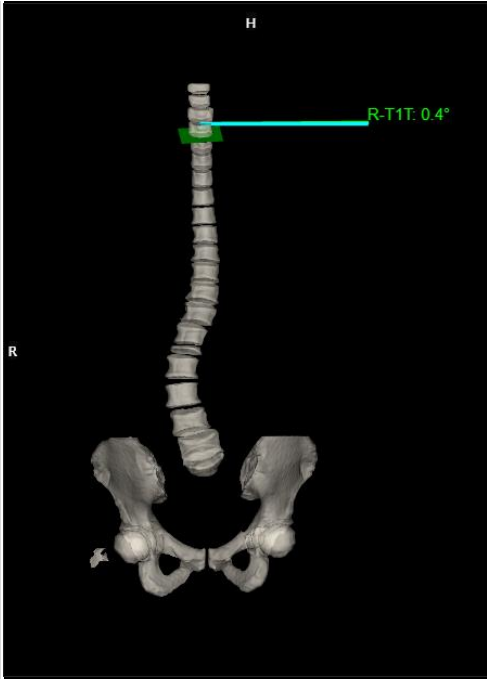
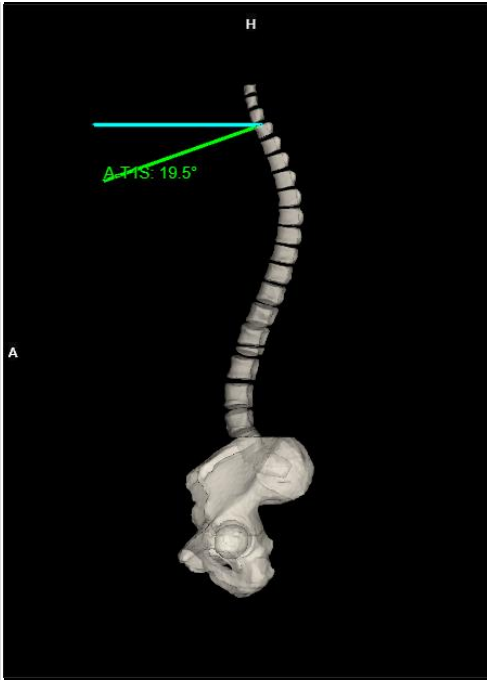
## Skelett Darstellung



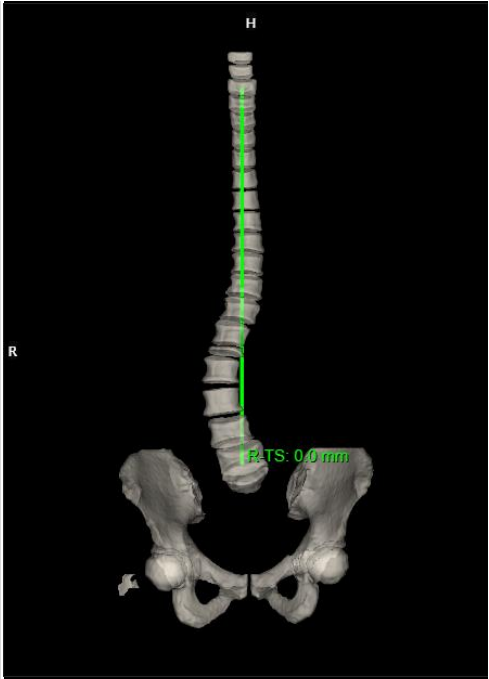
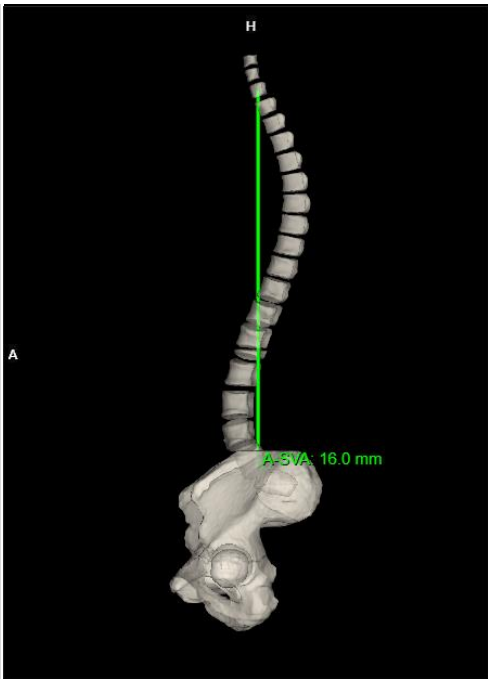
## Full Spine Parameters (Scoliosis Parameters)

| Name                                |                                             | Value                             | Image                                                                                |
|-------------------------------------|---------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------|
| Maximum Left Scoliosis (T5-T8-T11)  | Cobb Angle                                  | 13.8° (Left)                      |   |
|                                     | Start Vertebrae                             | T5                                |                                                                                      |
|                                     | Apical Vertebrae (Rotation and Translation) | T8, 12.3° (Right), 3.1 mm (Right) |                                                                                      |
|                                     | End Vertebrae                               | T11                               |                                                                                      |
| Maximum Right Scoliosis (T11-L2-S1) | Cobb Angle                                  | 29.6° (Right)                     |  |
|                                     | Start Vertebrae                             | T11                               |                                                                                      |
|                                     | Apical Vertebrae (Rotation and Translation) | L2, 22.0° (Right), 25.0 mm (Left) |                                                                                      |
|                                     | End Vertebrae                               | S1                                |                                                                                      |

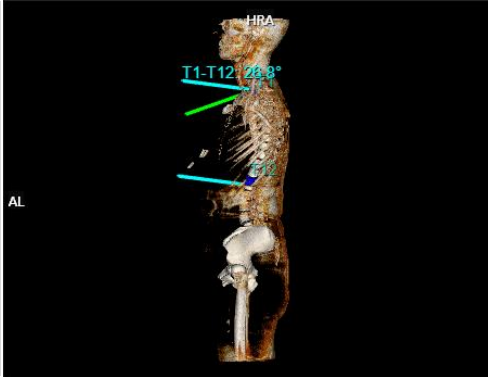
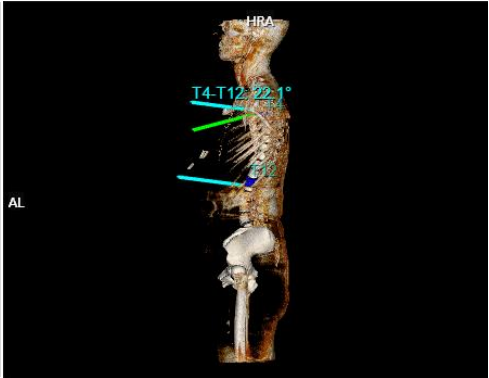
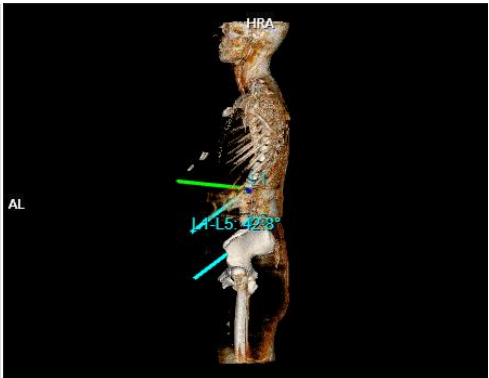
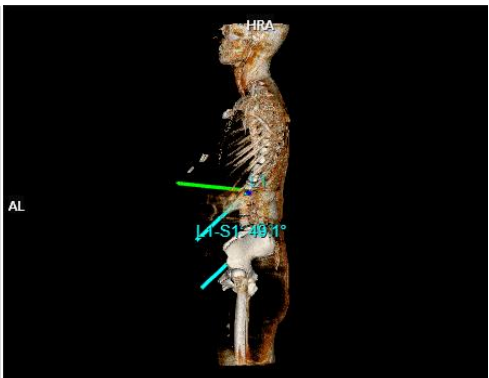
## Full Spine Parameters (T1 Parameters)

| Name              | Value               | Image                                                                                |
|-------------------|---------------------|--------------------------------------------------------------------------------------|
| T1 Tilt<br>(T1T)  | 0.4° (Right)        |   |
| T1 Slope<br>(T1S) | 19.5° (Anteversion) |  |

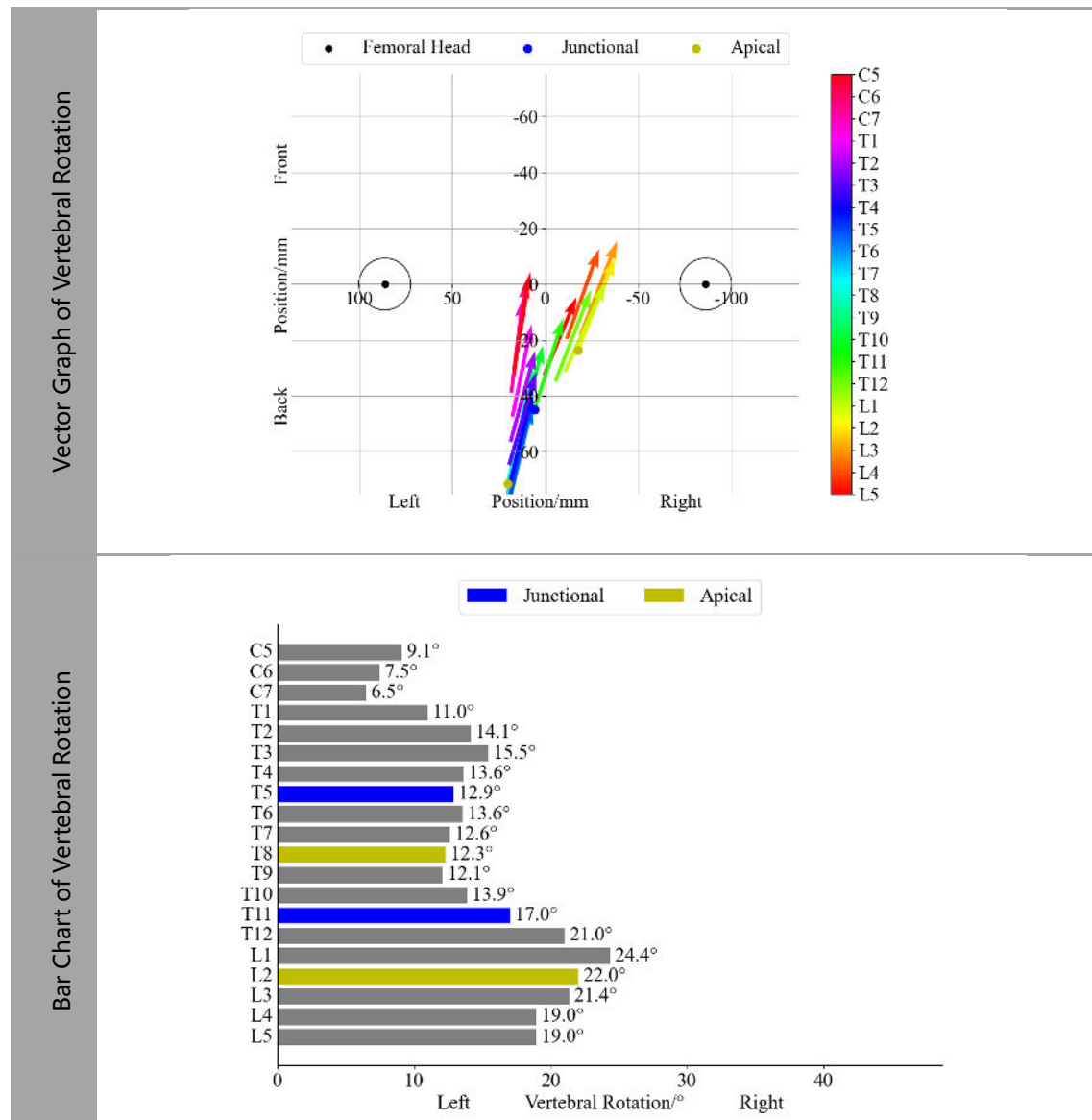
## Full Spine Parameters (Spine Balance)

| Name                            | Value                    | Image                                                                                |
|---------------------------------|--------------------------|--------------------------------------------------------------------------------------|
| Trunk Shift<br>(TS)             | 0.0 mm (Right)           |   |
| Sagittal Vertical Axis<br>(SVA) | 16.0 mm<br>(Anteversion) |  |

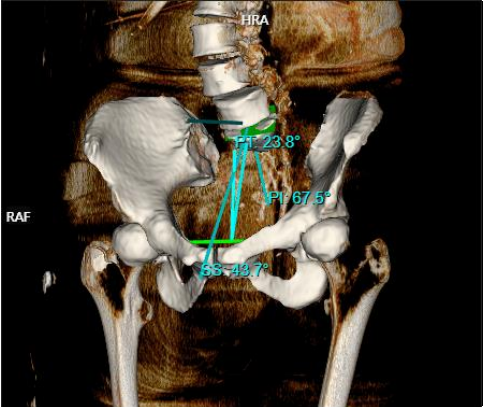
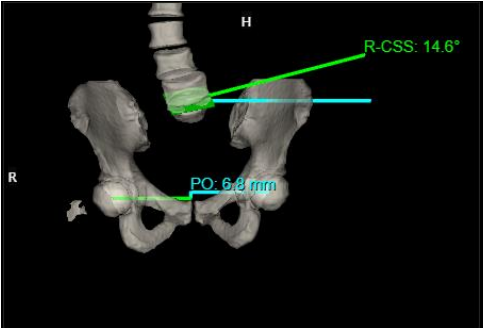
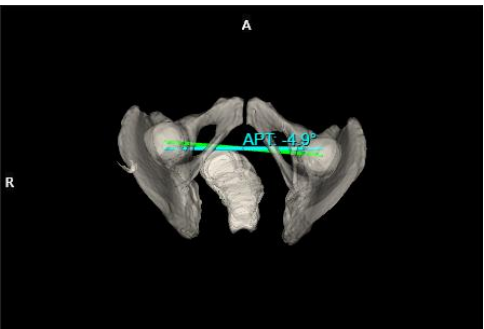
## Full Spine Parameters (Spinal Sagittal Balance)

| Name                       | Value | Image                                                                                |
|----------------------------|-------|--------------------------------------------------------------------------------------|
| Thoracic Kyphosis (T1-T12) | 26.8° |    |
| Thoracic Kyphosis (T4-T12) | 22.1° |   |
| Lumbar Lordosis (L1-L5)    | 42.8° |  |
| Lumbar Lordosis (L1-S1)    | 49.1° |  |

## Full Spine Parameters (Vertebral Rotation Parameters)



## Full Spine Parameters (Pelvic Parameters)

| Name                       | Value          | Image                                                                                |
|----------------------------|----------------|--------------------------------------------------------------------------------------|
| Pelvic Incidence (PI)      | 67.5°          |    |
| Sacral Slope (SS)          | 43.7°          |                                                                                      |
| Pelvic Tilt (PT)           | 23.8°          |                                                                                      |
| Coronal Sacral Slope (CSS) | 14.6° (Right)  |   |
| Pelvic Obliquity (PO)      | 6.8 mm (Right) |                                                                                      |
| Axial Pelvic Tilt (APT)    | 4.9° (CCW)     |  |