



Case 7. A : A 60-year old female with degenerative lumbar kyphoscoliosis underwent anterior and posterior spinal fusion from T12 to pelvis. Her sagittal/coronal balance was nicely restored after surgery. Radiographical and clinical outcomes were excellent. **B :** A 74-year old female with sagittal/coronal imbalance and postoperative thoracic decompensation underwent multi-level Ponte osteotomies/prophylactic vertebroplasty at T9 and T10 and spinal instrumentation/fusion from T10 to pelvis via only posterior. Radiographical and clinical outcomes were excellent in 2 years postoperative.