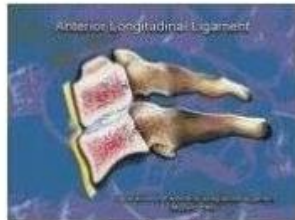
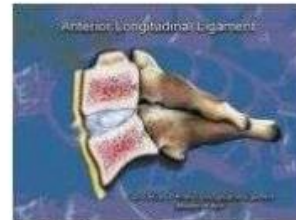


4. Motion in the neutral lateral projection to full extension: There is touching between the spinous processes at C4-C5. There is a retrolisthesis of C3 on C4 and C4 on C5. There is anterior widening of the intervertebral disc space at C5-C6.

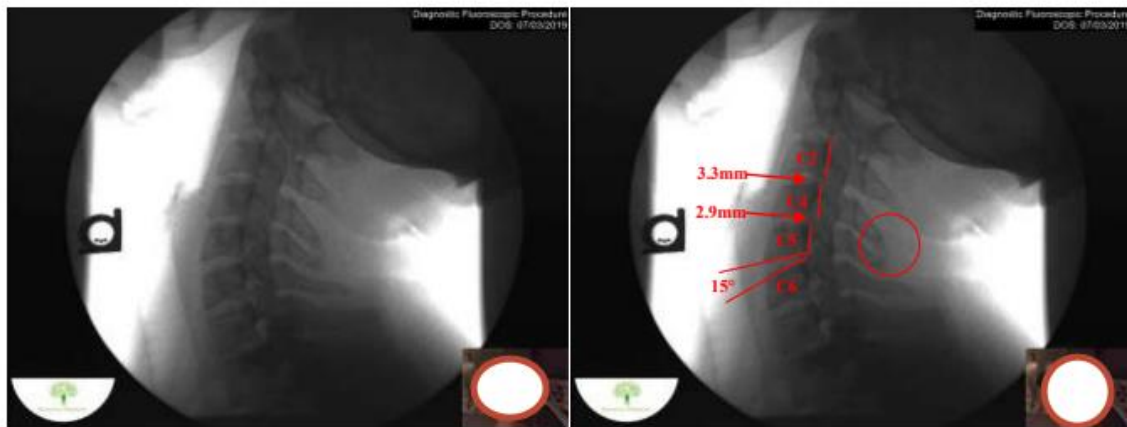
This view examines the integrity of the anterior longitudinal ligament demonstrated by a backward (posterior) movement of one vertebrae over the vertebrae below or by the anterior widening of the intervertebral disc space (increased disc angle).



Retrolisthesis



Widening of the anterior disc



Full Extension