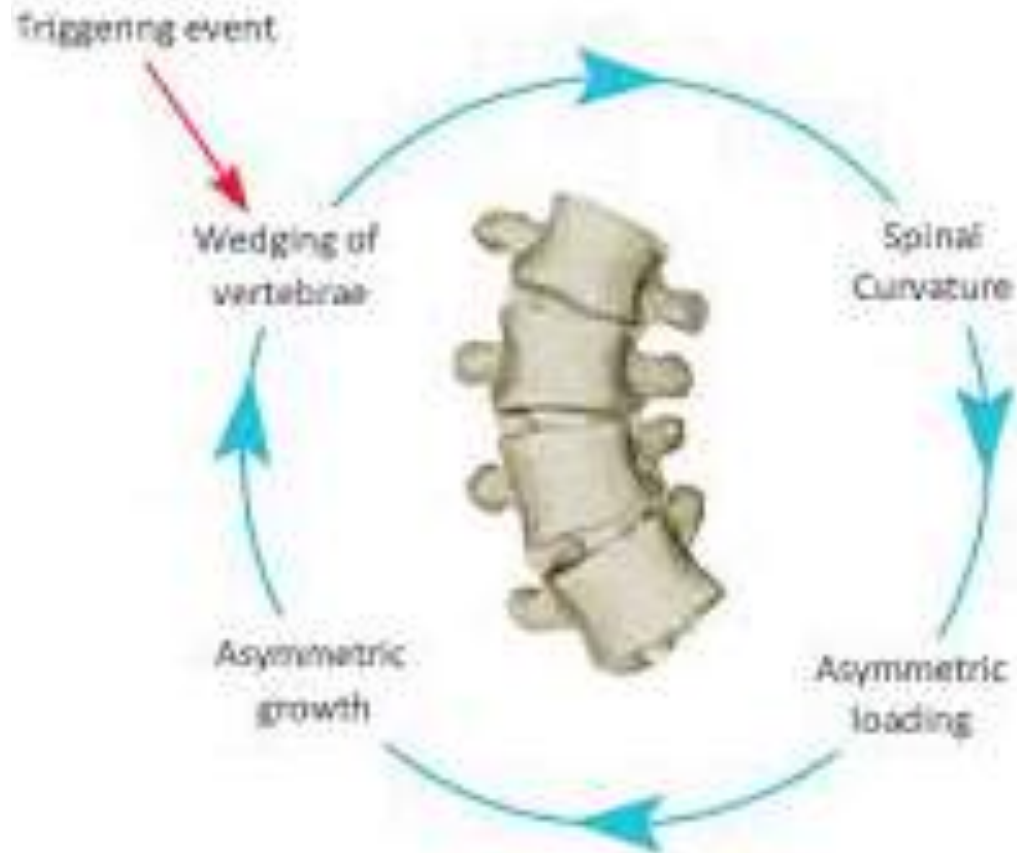


Scoliosis treatment at LOC

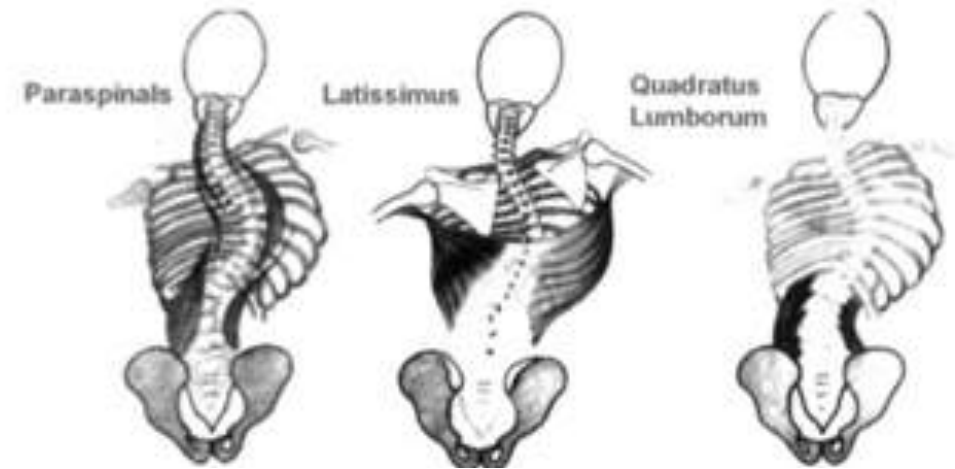
Deborah Turnbull – Schroth Physiotherapist

Sally Hews- Senior Orthotist

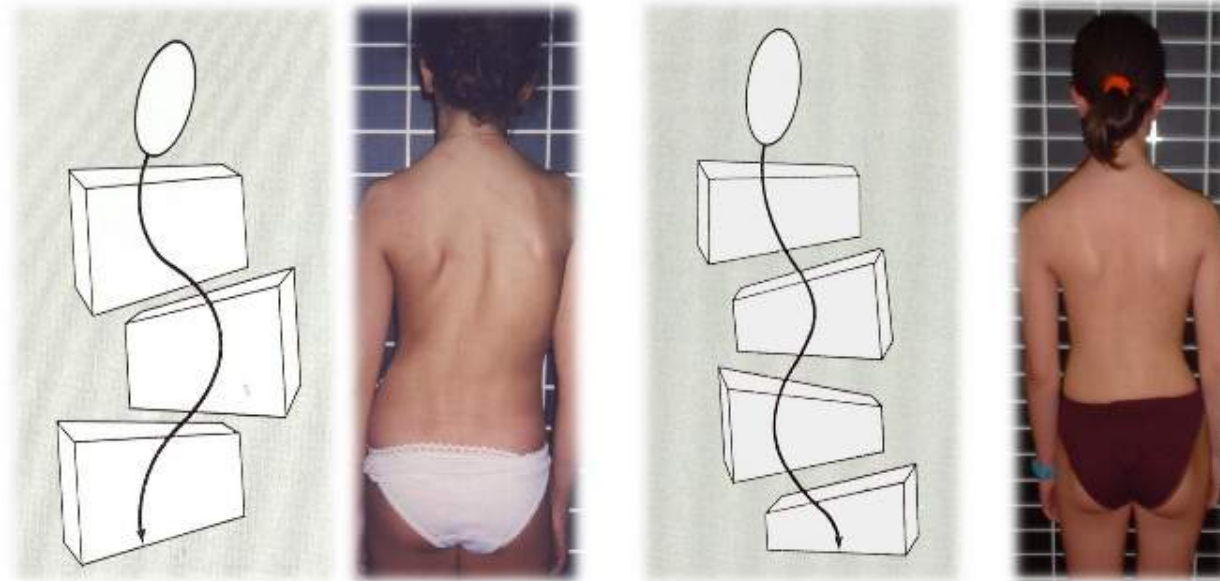
VICIOUS CYCLE THEORY



Vicious Cycle: Muscular



Basic Curve Patterns according to Lehnert-Schroth

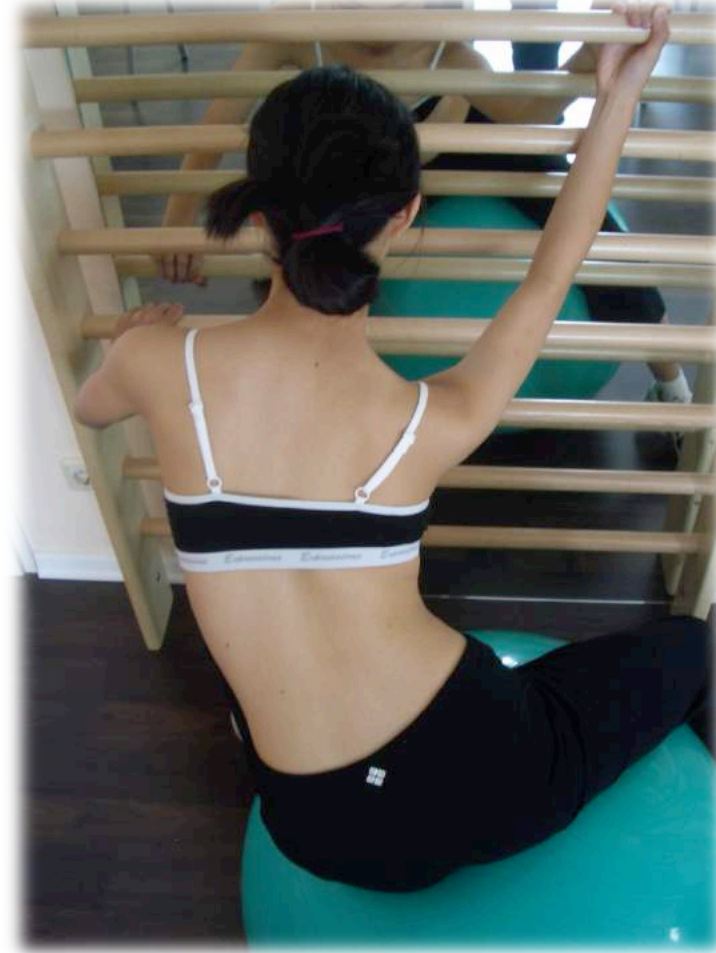
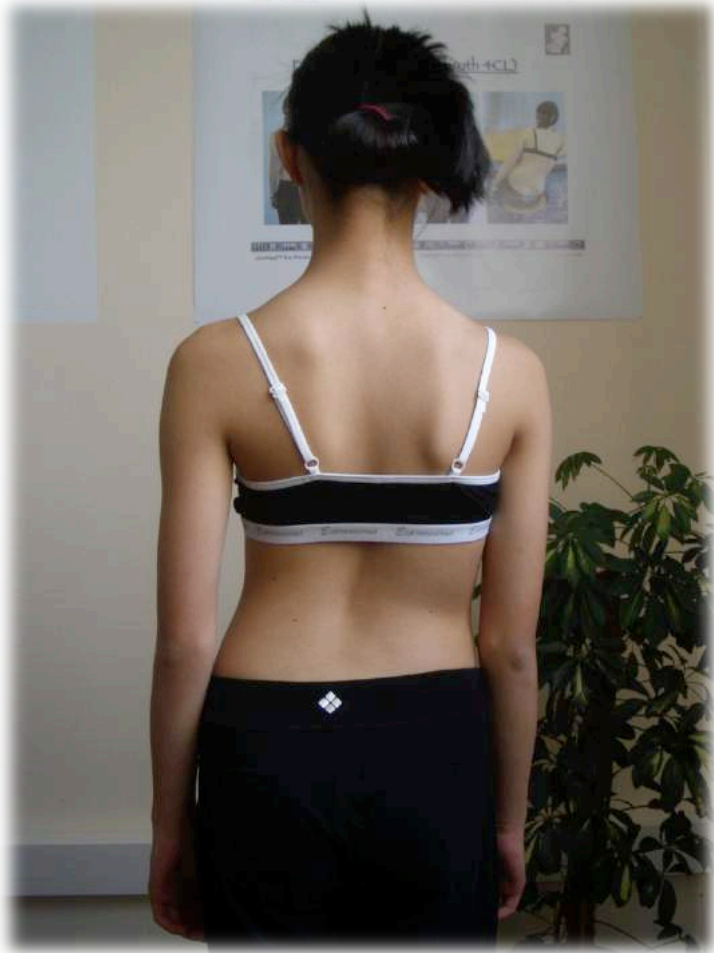


Functional 3-curve / 4-curve

With permission from Weiss et al 2015



**The Schroth
Best Practice
Program** by
Dr. Weiss



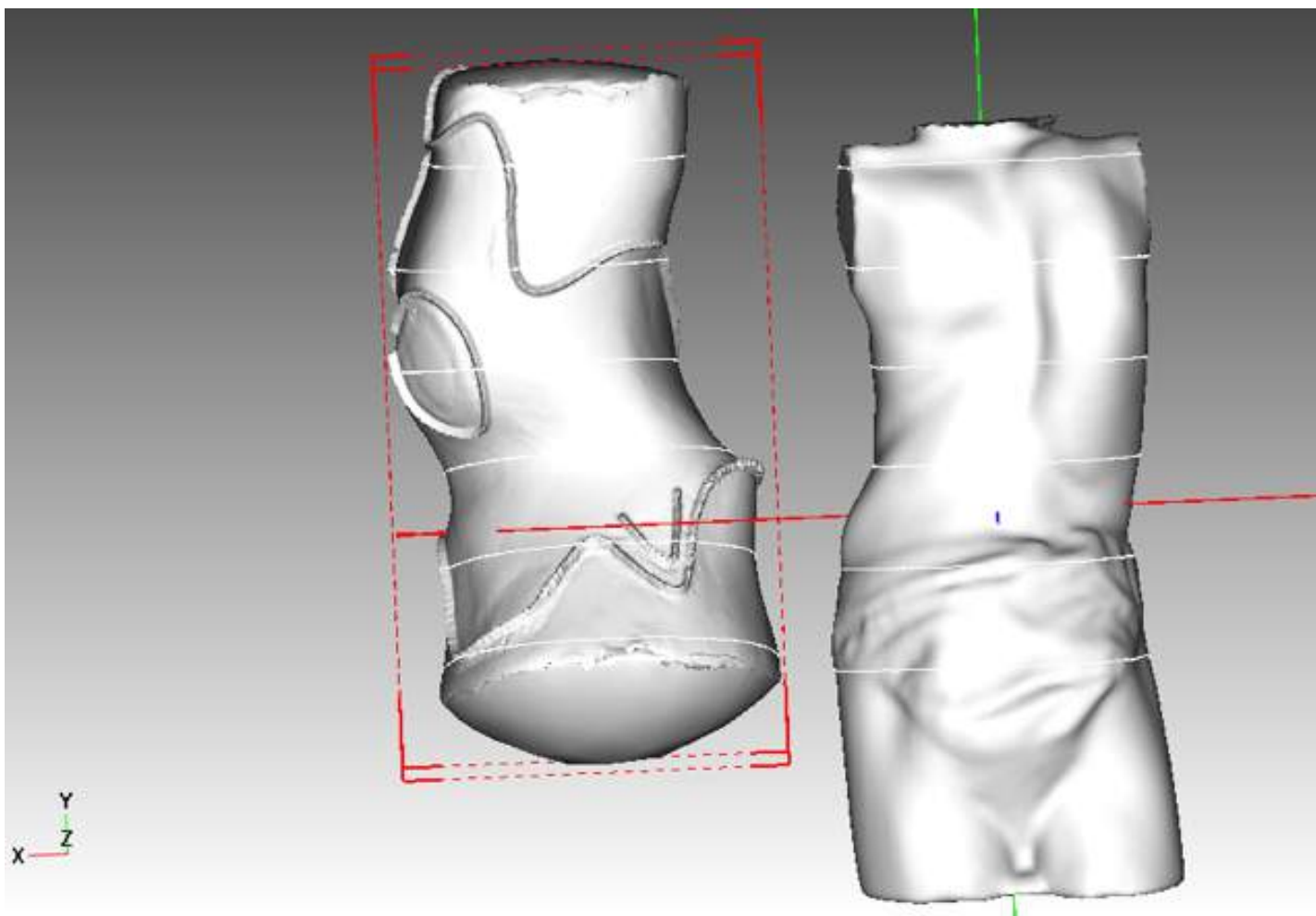
Boston vs. Gensingen



The Augmented Lehnert-Schroth (ALS) Classification for Scoliosis



From left to right: 3CH (3-curve with hip prominence), 3CTL (3-curve thoracolumbar with hip prominence), 3CN (3-curve balanced), 3CL (3-curve with long lumbar countercurve), 4C (4-curve double), 4CL (4-curve single lumbar) and 4CTL (4-curve single thoracolumbar).



Example of patient in a 3 curve brace





