Dr. Dean C. Bellavia's
A~D~D~I~C~T Your Tx Quality Control Systems

Create an Efficient Tx Mechanotherapy (for more consistent treatment planning and scheduling)

System's Responsible Persons: Doctor and (name) _____

System's Analysis Person (who collects statistics): (name) _____

Realistic **A**nalysis Time Frame: 1-2 months to determine where you stand and see what's available

Realistic **D**ecision and **D**esign Time Frame: 1-2 weeks for doctor to decide/design on how to proceed

Realistic **I**mplementation Time Frame: 6-24 months to use the revised Tx mechanotherapy and complete your run-on cases

Realistic **C**ritique Time Frame: 12-24 months to determine how the new Tx mechanotherapy works out

Realistic **T**weaking Time Frame: 6-12 months weeks to modify the Tx mechanotherapy or take courses

(left margin, vertical) CHECK OFF THE BOXES OF THE STEPS YOU HAVE COMPLETED

Analyze:
- ☐ Whether your Tx mechanotherapy is getting the ideal Tx results you desire with the least amount of chairtime and Tx time…this is a personal evaluation by the doctor.
- ☐ Whether your cases are being completed by their ECD (Estimated Completion Date)…review ALL of your active cases and determine whether they are past their ECD or not.

Decide and **D**esign: (done simultaneously)
- ☐ Who will be responsible for determining which patients are past their ECD
- ☐ List which Tx Mechanotherapy changes are needed (over the future months)
- ☐ If using pre-torqued, etc., brackets, design the way you want them manufactured
- ☐ The program to clean up your run-on cases

Implement:
- ☐ Purchase the necessary bracketing, anchorage and archwire systems
- ☐ Start using them in the order you listed in your design
- ☐ Your system for completing run-on cases

Critique:
- ☐ Whether your cases are being completed better and in a more realistic time frame.
- ☐ Whether your cases are being completed on time or not

Tweak:
- ☐ Change your design to better complete your cases in their projected time frame
- ☐ Take a course in wire-bending if you are not proficient at it
- ☐ Take a course in whatever new mechanotherapy (plastic aligners, bracketing systems, etc.)

Enhance your Tx Quality Control systems by referring to the following pearls:
(Click on the links below.)

- ☐ Tx Quality Control Pearl: Create your Periodic Patient Review System:
  http://www.thebioengineeringco.com/index.php?option=com_k2&view=item&id=239:create-your-periodic-patient-review-system&Itemid=766

- ☐ Tx Quality Control Pearl: Create your Patient Training and Cooperation Letter Control Systems:
  http://www.thebioengineeringco.com/index.php?option=com_k2&view=item&id=240:create-your-pt-training-cooperation-program&Itemid=766

- ☐ Tx Quality Control Pearl: Create your SOS-Emergency-Failure-Cancellation Control Systems:
  http://www.thebioengineeringco.com/index.php?option=com_k2&view=item&id=241:controlling-sos-emergencies-and-failure-cancellations&Itemid=766

- ☐ Tx Quality Control Pearl: Take Control of your Run-on Cases:
  http://www.thebio-engineeringco.com/index.php?option=com_k2&view=item&id=205:don-t-let-run-ons-destroy-your-production&Itemid=818