Early stage physical therapy is all about motor control -- move a limb where you want, when you want, at the velocity you want. The HUMAC360 Exercise Guidance System provides a visual goal during exercise that clearly shows where one needs to move (Range-of-Motion), when one should move (Reaction), and a what velocity one should move(Speed).

This closed-loop approach during exercise makes it easy for patients to understand what is being asking of them, to self-correct their performance in real-time, and provides an objective training goal for their next visit. For the clinician implementing closed-loop training means less time will be spent explaining exercise and more time will be spent review performances and getting motivated patients to the next level.