

The MR Cube is the new testing/training and rehab tool designed to provide unsurpassed development of the neuromuscular system.

The MR Cube can be used stand-alone or interfaced to any piece of gym or rehab equipment including tubing, bands, barbells, and dumbbells; anything with a component of linear travel.

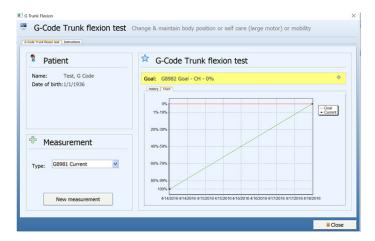
Advantages:

- G Codes for Medicare billing in less than
 2 minutes that are objective, accurate and easy to perform
- Fun, motivating workouts through video game interaction & competitive scoring
- Improvement in control, coordination, and reaction time in addition to power & strength
- Huge gains in little time making its efficiency unmatched
- Visual biofeedback for dual-tasking approach to engage the cognitive system
- Injury prevention through proprioceptive development
- Proven revenue production for Skilled Nursing Facilities, Hospitals, Clinics and Rehabilitation Facilities
- Infinite levels of difficulty and documented progressions
- Exercises for athletes, children, seniors, and other orthopedic or neuro patients



Detailed reports provide objective data for the patients, referral providers and insurance, including Medicare.

• Functional Impairment G Code Testing- all 7 CMS G Codes measured against "Normal adult senior" database gives objective, accurate results and tracks progress on an easy to read graph



Coordination Test – shows quality of movement by comparing the concentric and eccentric
performance of the non-involved to the involved extremity

- Range of Motion view the range of motion of all the repetitions, the work and power of each repetition concentric and eccentric, the total time of each movement, and the total of the work and power of all requested repetitions
- Range of Motion with Speed see what speed was generated in what part of the range of motion.
 Average speed is also displayed
- Acceleration/Deceleration view acceleration and deceleration time for each repetition. Average
 acceleration is also displayed

The MR Cube can be of use, if you can answer at least one of these questions with "Yes":

- Do you currently perform functional G Code evals and testing?
- Do you face any challenges related to documentation when submitting for reimbursement?
- Would you like a more efficient method of collecting and storing this data?
- Do your patients sometimes get bored with therapy?
- Would you like to liven' things up a bit and keep your patients more engaged during therapy?



Some examples of the software exercises:



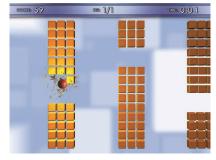
Random Reactive

Concentric and eccentric movements move the red catcher square to the left or right with the goal of avoiding the yellow balls.



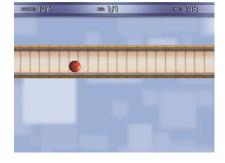
Random Explosive

Here, fast reaction (explosivity) is necessary for good results. Concentric and eccentric movements shift the red catcher bar to the left and right.



Isometric Gate

A dynamic test with a isometric "hold," this exercise guides patients as they maneuver the red ball between the gaps in the bars.



Controlled Position

This exercise copies "simulation." The goal is to keep the red ball on the vertical road, which moves at random (left, right) with unexpected acceleration.



Controlled Route

Concentric and eccentric movements shift the circle to the right or left, activating muscle control and invigorating coordinate abilities.



Rehab Setting

Eccentric and concentric rehab setting allows clinician to control speeds concentrically and eccentrically.

Return on Investment

Estimated Reimbursement*

Patients treated	Per treatment	Per day	Per month	Per year
10	\$ 25	\$ 250	\$ 5,000	\$ 60,000
20	\$ 25	\$ 500	\$ 10,000	\$ 120,000
30	\$ 25	\$ 750	\$ 15,000	\$ 180,000
40	\$ 25	\$ 1,000	\$ 20,000	\$ 240,000

^{*} Usual reimbursements range from \$25-40 per treatment

Commonly used CPT code: **97112** (Neuromuscular reeducation of movement, balance, coordination, kinesthetic sense, posture and proprioception)

Other Codes that can be utilized with the MR CUBE

97750 - Testing Code

90911 - Bio Feedback Training

97530 - Therapeutic Activities

97110 - Therapeutic Procedure

97112 - Neuromuscular reeducation



Providers should contact their local carriers/payers for their current interpretation of coverage policies. Providers should be aware that coding coverage, and payment change over time and that such coding, coverage, and payment are often subject to medical policy, judgment, and interpretation. The information described here is not intended as a recommendation. It is the healthcare provider's responsibility to determine appropriate codes, modifiers, and charges for the services rendered. Monitored Rehab Systems makes no representation that any discussed reimbursement information is correct under all circumstances or that the use of this information will prevent differences of opinion or disputes with payers and will bear no responsibility or liability for its use.

