

KinesiaUTM

M O T O R A S S E S S M E N T S Y S T E M



VALIDATED SMARTPHONE &
SMARTWATCH APP ✓

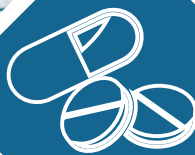
TRACKS TREMOR,
SLOWNESS & DYSKINESIA ✓

REAL-TIME FEEDBACK
ON YOUR PHONE ✓

HELPS CLINICIANS
OPTIMIZE YOUR THERAPY ✓

CONVENIENT,
PERSONALIZED CARE ✓

LEADS TO BETTER
DISEASE MANAGEMENT ✓



VALIDATED, SMARTWATCH-BASED
PRESCRIPTION APP TO MANAGE PARKINSON'S
DISEASE AND OTHER MOVEMENT DISORDERS



PORTABLE & EASY TO USE

Perform two simple 7-second motor assessment tasks anytime or anywhere with the KinesiaU™ motor Assessment system.



TRACKING

KinesiaU not only allows you to track tremor, slowness and dyskinesia, it also has the ability to track therapies and activities in user-friendly reports that you can view on your smartphone.



CLINICIAN REPORTS

Your doctor can remotely review your reports in real-time to assist in making better care decisions for treating your Parkinson's symptoms.

The KinesiaU motor assessment system is a validated, low-cost prescription consumer app to measure Parkinson's disease and other movement disorder symptoms using a consumer smartwatch paired with a smartphone. KinesiaU objectively evaluates tremor, slowness and dyskinesia in response to medication and exercise. In addition to tracking symptoms, the KinesiaU app provides user-friendly reports to the patient that can also be viewed in real-time by your physician to assist in making therapy adjustments to dosing and timing without having to visit your doctor as frequently. This helps to create better access to your physician, overall helping to improve your quality of life.

In order to begin using KinesiaU, a prescription is needed from your physician. Fax or mail the prescription to Great Lakes NeuroTechnologies and please be sure to include your email address as it is needed to link your prescription with the KinesiaU app on your smartphone. To access a **FREE DEMO**, please visit KinesiaU.com or search for KinesiaU in the Google Play store.



PRESCRIPTION CAN BE MAILED OR FAXED TO:





KinesiaU c/o Great Lakes NeuroTechnologies
6100 Rockside Woods Blvd, N Suite 415
Independence, OH 44131
Fax: 216.361.5420



Prescription must contain patient's email address.



EASY-TO-READ REPORTS HELP YOUR CLINICIAN MAKE BETTER THERAPY DECISIONS

Easy-to-read reports show tremor, slowness, and dyskinesia severities throughout the day and over the course of days, weeks, and months in response to therapy and activities. The height and color of each bar indicates the symptom severity with low green bars indicating low severity increasing to yellow to orange and then tall red bars indicating high severity. Symbols indicate medication () and exercise events ().

Day 1

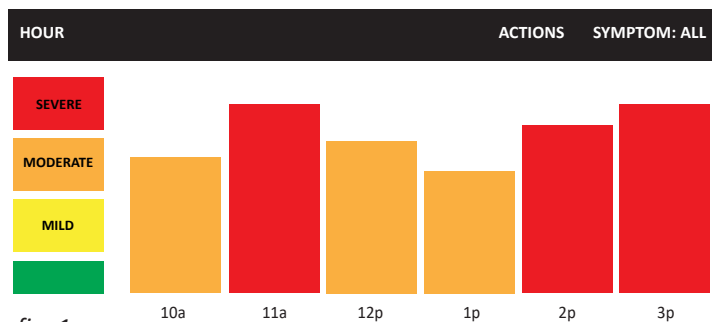


fig. 1

In this hypothetical example, the patient initially had moderate to severe symptoms as shown in the above report. A new therapy was prescribed to improve their symptoms.

Day 15

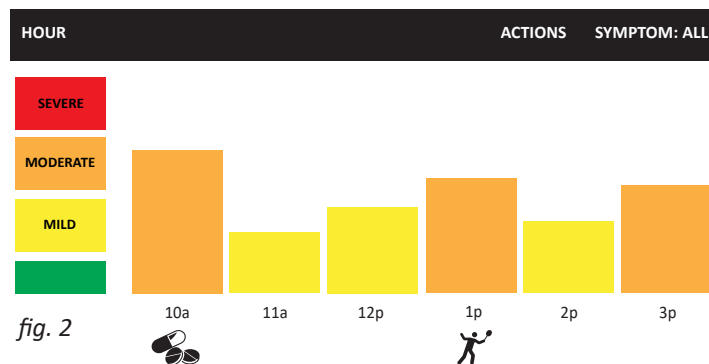


fig. 2

After 15 days on the new therapy, the patient's symptoms are shown to be improved. (Also of note was that the patient recorded taking medicine at the 10 o'clock hour and performed some exercise during the 1 o'clock hour).

Day 30

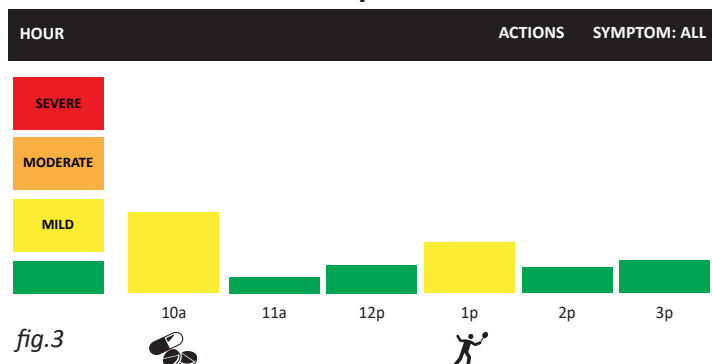


fig.3

An even further improvement is shown on Day 30. Symptom severity scores are now in the normal to mild range.

Weeks 1-5

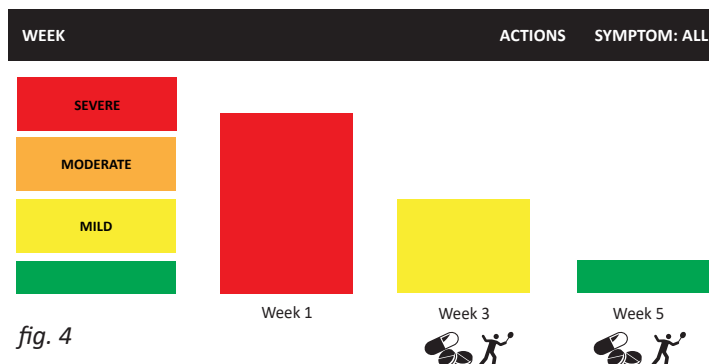


fig. 4

The improvement from Week 1 to Week 5 is clearly illustrated in the weekly report.



*The KinesiaU™ app can be used with
most Android Smartphones*

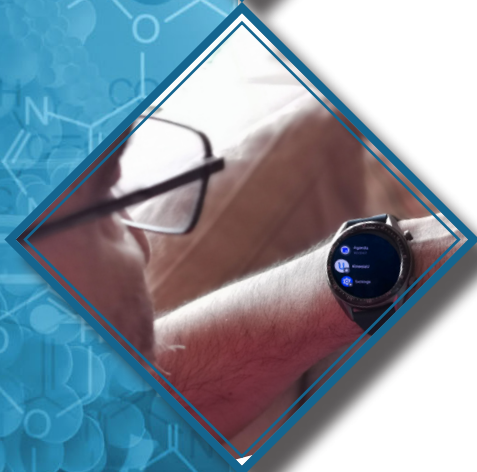
*Easy Installation; app can be downloaded
from **KinesiaU.com** or search KinesiaU
in the Google Play store*

***Detailed user instructions** can be
found at www.KinesiaU.com*

*The KinesiaU motor assessment system
is compatible with **select smartwatches**.
A current list of compatible devices
can be found on our website at
www.KinesiaU.com*



**iPhone Version
Coming Soon!**



The KinesiaU™ motor assessment system is intended to monitor physical motion and muscle activity to quantify kinematics of movement disorder symptoms such as tremor and assess activity in any instance where quantifiable analysis of motion and muscle activity is desired. The KinesiaU™ motor assessment system is to be used only under the direction of a qualified clinician and all changes to therapy regimens are to be based solely on the clinical judgment of the clinician. See www.KinesiaU.com for additional warnings and instructions for use.

KinesiaU™ is a trademark of Great Lakes NeuroTechnologies Inc. The KinesiaU motor assessment system and its use are covered by one or more patents listed at www.glneurotech.com/patents.

