

Supporting clinical research with Parkinson's Disease Digital Biomarkers

Koneksa's Neuroscience Solution

- We develop patient-centric digital biomarkers leveraging digital health technology and data collection.
- Our innovative algorithms are deployed by top pharma companies in their drug development programs.
- We help our life-sciences customers use validated, novel data sources to identify signals more accurately and potentially earlier compared with traditional measures so they can make faster, more informed decisions.
- Koneksa's Neuroscience Solution implements a variety of digital assessments in Parkinson's disease that can be combined to easily collect data for measures of interest that meet or exceed current gold standard measures.

Koneksa Academic Partnership Program - Parkinson's Disease

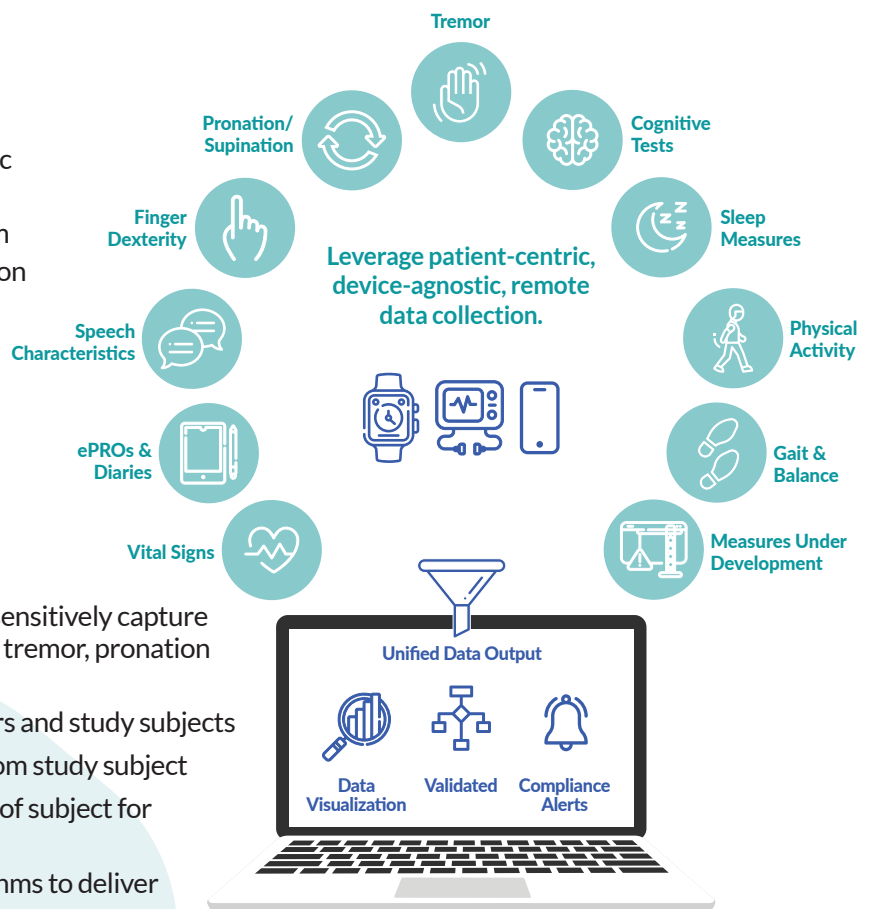
The Koneksa Academic Partnership Program – Parkinson's Disease (KAPP-PD) is a structured collaboration between Koneksa and select academic research partners.

The goal of Koneksa Academic Partnership Program is to incorporate the use of the Neuroscience Solution into current and future research programs focusing on Parkinson's disease.

Opportunities for Innovative Research

Researchers gain access to Koneksa's integrated Neuroscience Solution:

- Array of devices to more objectively and more sensitively capture key measures such as gait and balance, postural tremor, pronation and supination
- Full set of training materials for site coordinators and study subjects
- Integrated ePRO capabilities for direct input from study subject
- Cloud-based platform for real-time monitoring of subject for compliance monitoring and data access
- Industry-leading analytics and patented algorithms to deliver insights and measures that matter
- Full Help Desk Support



Reference:
Sensor Verification and Analytical Validation of Algorithms to Measure Gait and Balance and Pronation/Supination in Healthy Volunteers. Robert Ellis et al. Published August 20, 2022.
<https://www.mdpi.com/1424-8220/22/16/6275>

For more information visit koneksahealth.com