## **EVIDENCE BASE FOR THE**

## KENTUCKY OPIOID REPLACEMENT TREATMENT OUTCOME STUDY (KORTOS)

## **ASSESSMENT**

Although Kentucky is represented in a few national datasets, none provide state-, county- and regional-level data and those national surveys do not consider or account for Kentucky's unique cultural context. **The KORTOS assessment was designed in Kentucky for Kentucky.** 

Evidence-based assessment is a critical component of evidence-based practice. The evidence base for KORTOS conforms to the 7 recommendations for evidence-based assessments for treatment providers in public agencies. Specifically, the KORTOS assessment:



Is grounded in theory and research about substance use and substance use-related comorbidities.



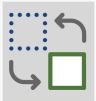
Is appropriate for the unique cultural context of Kentucky opioid treatment program.



Is face-valid and user-friendly with secure data transmission, encryption, and infrastructure that is continually monitored.



Is made up of 5 core components each with strong reliability and validity research support and 3 supplemental components.<sup>1</sup>



Is focused on dynamic, or changeable, factors which can be targeted in the opioid treatment program context.



Has been in existence for almost 10 years with no reports of adverse reactions or consequences.



Is sensitive to individual-level change so that outcomes can be measured over time.

## **ADDITIONAL BENEFIT**



Provides state- and communitylevel data analysis and dissemination including trend analyses, 6 annual reports and over 20 regional and other adhoc reports.

The evidence base for the KORTOS assessment suggests it is a **robust**, **pragmatic**, **reliable**, **and valid assessment**, **which provides statewide and regional data about Kentucky drug use trends**, **substance use-related comorbidities**, **and opioid treatment program outcomes**.

<sup>&</sup>lt;sup>1</sup> The five core components include substance use, mental health, victimization and trauma, criminal justice system involvement, and quality of life. The three supplemental components are health and stress-related health consequences, economic and living circumstances, and recovery supports.