

Integrated multisystem analysis in a mental health and criminal justice

Falconer E, et al. *Health Justice*, 2017



67%

A predictive model predicted the level of re-arrests with 67% accuracy (N = 14,228)

"A predictive model, constructed using elastic net regularized logistic regression, and considering age, past arrests, mental health diagnosis, as well as use of a jail diversion program, outpatient, medical and case management services predicted the probability of re-arrests with fair accuracy."