

Tools for Safe and Smart Bail System Changes: Pretrial Assessments Blog post by Lisel Petis dated July 20, 2023 View the blog post here.

Assessment Name	Prediction(s) Made	Factors Considered
Public Safety Assessment (PSA)	 Failure to appear New criminal arrests New violent criminal arrests 	 Age at current arrest Current violent offense Pending charge(s) at time of offense Prior misdemeanor conviction Prior felony conviction Prior violent conviction Prior failure(s) to appear (past two years) Prior failure(s) to appear (older than two years) Prior sentence to incarceration
Correctional Offender Management Profiling for Alternative Sanctions (COMPAS)	• Recidivism	Dynamic factors (specifics not disclosed due to proprietary concerns) Categories include: • Criminal history • Substance use • Family • Employment/education • Living situation
Federal Pretrial Risk Assessment Instrument (PTRA)	 Failure to appear New criminal arrests Technical violations 	 Number of felony convictions Prior failure(s) to appear Pending felonies or misdemeanors Current offense type Offense class Age at interview Highest education Employment status Residence (own vs. rent) Current drug problems Current alcohol problems Foreign risk factors (e.g., citizenship, connections outside of United States, passport access)
Ohio Risk Assessment System (ORAS)	 Failure to appear New criminal arrests 	 Age at first arrest Number of failure-to-appear warrants (past 24 months) Number of prior jail incarcerations Employment at time of arrest Residential stability Illegal drug use (past 6 months) Severe drug-use problem
Virginia Pretrial Risk Assessment Instrument (VPRAI and VPRAI-R)	 Failure to appear New criminal arrests Technical violations 	 Created 2003; updated 2009; revised 2016 Both VPRAI and VPRAI-R: Felony charge (VPRAI-R limits to felony drug, theft or fraud) Pending charge(s) Number of misdemeanors or felony convictions Prior failure(s) to appear Number of violent convictions Employment at time of arrest History of drug abuse VPRAI only: Time at current residence VPRAI-R only: Active community criminal justice supervision
Colorado Pretrial Assessment Tool (CPAT and CPAT-R)	 Failure to appear New criminal arrests 	Created 2012; revised 2020 • Both CPAT and CPAT-R: - Age at first arrest - Active warrants - Pending cases - Currently on supervision - Past or current problems with alcohol (CPAT-R adds drugs) • CPAT only: - Having home or cell phone - Residence (own vs. rent) - Residential payment contribution - Past or current mental health treatment - Past jail sentence(s) - Past prison sentence(s) - Revoked bond or supervision history • CPAT-R only: - Current employment/education - Prior arrests - Arrests within past year - Prior failure(s) to appear (past year)