The purpose of the present study was to investigate the factor structure of the YPI in a sample of male and female juvenile offenders, examining the extent in which adult representations of the latent factor structure of psychopathy is replicated with an adolescent sample. Additionally, measurement invariance for sex/gender (male and female) and ethnicity (Black, White, and Hispanic) was examined. Overall, the YPI is useful at broadly detecting three dominant dimensions of psychopathy (interpersonal, behavioral, and affective dimensions) and appears to be interpreted consistently across groups of adolescents.