Offender Substance Use Patterns – Aboriginal and Non-Aboriginal Offenders

KEY WORDS: substance use, Aboriginal and non-Aboriginal offenders, computerized assessment

Impetus

Offenders are assessed for substance abuse problems when they arrive at federal correctional institutions using the Computerized Assessment of Substance Abuse (CASA). The CASA incorporates standardized alcohol and drug screening instruments to identify problematic use of alcohol and other drugs. It is known that Aboriginal offenders are overrepresented in the correctional system and are rated as having higher needs than non-Aboriginal offenders. The purpose of this research is to provide an updated examination of substance use patterns of Aboriginal and non-Aboriginal offenders.

What we did

In total, 15,164 male offenders completed the CASA between fiscal year 2006/07 and 2010/11. We compared Aboriginal and non-Aboriginal offenders on age of first use, level of substance use severity, drug of choice, and poly-substance use for the 12-months prior to arrest.

What we found

- Aboriginal offenders were younger than non-Aboriginal offenders when they first tried alcohol (13 years vs. 15 years) or drugs (15 years vs. 16 years).
- 86% of Aboriginal offenders had an identified substance use need compared to 68% of non-Aboriginal offenders (Figure 1). More specifically, 56% of Aboriginal offenders and 37% of non-Aboriginal offenders would require intensive programming.

What it means

The results demonstrate that almost three-quarters of offenders show some level of alcohol or drug dependence at admission and over half are poly-substance users. While Aboriginal offenders exhibited higher levels of dependency, the pattern of drug types used prior to incarceration is similar for Aboriginal and non-Aboriginal offenders. The findings indicate that substance abuse dependency is a significant area of need for male offenders upon admission. In order to ensure successful rehabilitation and reintegration, offenders require continued access to the necessary programming and treatment interventions to address this complex problem.

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Figure 1: Severity of substance dependence

Figure 2: Substance used most 12 months prior to arrest

2 13% of offenders who completed the CASA during this time were Aboriginal.