

Partnership. Knowledge. Change. Collaboration. Connaissance. Changement.

www.ccsa.ca • www.cclt.ca

# **Defining Prescription Drug Abuse**

What we mean by prescription drug misuse, abuse, addiction and dependence

# What is drug abuse or misuse?

Drug abuse or misuse is use that is associated with increased risk for harm, such as:

- Obtaining the drugs from illegitimate sources;
- Deviating from accepted medical practice or scientific knowledge; and
- Taking the drugs for purposes that are not therapeutic.

# What is drug addiction?

Drug addiction is a chronic relapsing disorder with genetic and environmental factors influencing its development and manifestations. It is characterized by one or more of the following behaviours:

- Impaired control over drug use;
- Compulsive drug-seeking behaviour;
- Continued use despite harm; and
- Craving.

Drug addiction can include physical dependence.

### What is drug dependence?

Drug dependence results in withdrawal symptoms after a period of continuous use. It may be accompanied by tolerance towards the substance.

# What types of prescription medication have the potential for misuse?

Commonly abused prescription medication includes:

- Opioid pain relievers (such as fentanyl, Percodan®, Demerol® and OxyNEO®);
- Stimulants (such as Ritalin®, Concerta®, Adderall® and Dexedrine®); and
- Tranquillizers and sedatives (such as benzodiazepine, Valium®, Ativan® and Xanax®).

#### References

Health Canada. (2007). *Final consensus document: Abuse of psychoactive pharmaceuticals*. Based on the Workshop to Build Consensus on Concepts and Indicators for Research on Psychoactive Pharmaceutical "Abuse." Ottawa: Author.

O'Brien, C.P., Volkow, N., Li, T.K. (2006). What's in a word? Addiction versus dependence in DSM-V. *American Journal of Psychiatry*, 163(5), 764–765.