

# SCOPE

## 1 Guideline title

Drug misuse: psychosocial management of drug misusers in the community and in prison.

### 1.1 Short title

Drug misuse – psychosocial interventions.

## 2 Background

- (a) The National Institute for Health and Clinical Excellence ('NICE' or 'the Institute') has commissioned the National Collaborating Centre for Mental Health to develop a clinical guideline on psychosocial management of drug misusers in the community and prison settings, for use in the NHS in England and Wales. This follows referral of the topic by the Department of Health (see Appendix). The guideline will provide recommendations for good practice that are based on the best available evidence of clinical and cost effectiveness.
- (b) The Institute has simultaneously commissioned the National Collaborating Centre for Mental Health to develop a clinical guideline on opiate detoxification of people who misuse drugs in the community, hospital and prison settings for use in the NHS in England and Wales.
- (c) The Institute's clinical guidelines will support the implementation of National Service Frameworks (NSFs) in those aspects of care where a Framework has been published. The statements in each NSF reflect the evidence that was used at the time the Framework was prepared. The clinical guidelines and technology appraisals

published by the Institute after an NSF has been issued will have the effect of updating the Framework.

- (d) NICE clinical guidelines support the role of healthcare professionals in providing care in partnership with patients, taking account of their individual needs and preferences, and ensuring that patients (and their carers and families, where appropriate) can make informed decisions about their care and treatment.

### **3 Clinical need for the guideline**

- a) The term opiate is used throughout this scope. Although this term normally implies substances containing natural opium, in this scope the term is used more broadly to include opioids (synthetic substances with similar properties).
- b) It is estimated that there are between 250,000 and 500,000 problem drug users in the United Kingdom, of whom about 125,500 are in treatment in any year. There is a government target of ensuring 200,000 are in effective treatment in 2008. The majority of those requiring treatment are opiate dependent (and currently or previously using illicit heroin), although the use of other drugs such as stimulants (for example cocaine) is known to be increasing.
- c) Severe opiate dependence is a disorder of multi-factorial aetiology, with multiple and varied perpetuating factors. It has a central feature of psychological reinforcement of repeated drug-taking behaviour and it also has a marked withdrawal syndrome. Disturbances of the brain reward pathways may be important underlying pathological mechanisms. For these reasons it is usually considered that a range of interventions may be required in addition to pharmacological treatments.
- d) There may be associated family problems, social or criminal justice difficulties, health problems including blood borne viruses and other drug and alcohol problems. Families themselves may be affected by

the drug misuse and are often a major resource in resolving problems and supporting the family member through treatment.

- e) For people with severe drug dependency and others with long-standing dependency, the disorder has characteristics of a long-term chronic relapsing disorder with periods of remission and relapse. Therefore, while abstinence may be one of a range of long-term goals of treatment, this is not always achieved. Even when abstinence is achieved, the benefits are not always maintained, and periods of relapse may still occur.
- f) The societal costs of drug misuse have been estimated at many billions of pounds, with opiate dependence and use of other Class A drugs constituting the main cause of these costs.
- g) Opiate substitution therapies (methadone and buprenorphine are most commonly used) allow the patient to replace street heroin with a longer-acting, less euphoriant and safer drug while avoiding the withdrawal syndrome. Once stabilised, many patients remain on maintenance treatment, which brings improvements in illicit drug use, physical health, well-being, social stabilisation and reduced criminality and costs to society. Pharmacological treatments for stimulant and cannabis misuse are not well developed.
- h) Psychosocial interventions play an important part in the treatment of drug misusers. For opiate misusers they are often an important adjunct to pharmacological treatments and have been demonstrated to be effective. For stimulant misusers, psychosocial interventions are the mainstay of effective treatment interventions and there is an established evidence base. A similar, but less well-developed, evidence base also exists for psychosocial interventions for cannabis misusers.
- i) People who misuse drugs in prison sometimes receive assistance with withdrawal symptoms and some receive a treatment programme in prison. Access to regular high levels of illicit drugs in prisons is limited,

so most people with drug dependency lose tolerance and are at risk of overdose if – as commonly happens – they begin using again on release.

## **4 The guideline**

- a) The guideline development process is described in detail in two publications which are available from the NICE website (see ‘Further information’). *The Guideline Development Process – An overview for stakeholders, the public and the NHS* describes how organisations can become involved in the development of a guideline. *Guideline Development Methods – Information for National Collaborating Centres and guideline developers* provides advice on the technical aspects of guideline development.
- a) This document is the scope. It defines exactly what this guideline will (and will not) examine, and what the guideline developers will consider. The scope is based on the referral from the Department of Health (see Appendix).
- b) The areas that will be addressed by the guideline are described in the following sections.

### **4.1 Population**

#### **4.1.1 Groups that will be covered**

- a) Adults and young people who misuse opiates.
- b) Adults and young people who misuse cannabis.
- c) Adults and young people who misuse stimulants (for example cocaine or amphetamines).
- d) Adults and young people who misuse more than one of the above.

#### **4.1.2 Groups that will not be covered**

- a) Adults and young people with dual diagnoses, where the primary diagnosis and focus of intervention is not substance misuse but another mental disorder, such as depression, schizophrenia or other psychoses. Where appropriate this guideline will refer to other NICE guidance for the treatment of other mental health disorders.
- b) Adults and young people who misuse alcohol, where the primary diagnosis and focus of intervention is alcohol misuse.
- c) Adults and young people who misuse other prescription drugs (for example, benzodiazepines).
- d) Adults and young people who misuse solvents (for example, aerosols and glue) or other street drugs (for example, LSD [lysergic acid diethylamide]).
- e) Adults and young people prescribed opiates and related drugs for therapeutic purposes unrelated to substance misuse.

#### **4.2 Healthcare setting**

- a) The guideline will be of relevance to the NHS and related organisations, including:
  - prison services
  - inpatient and specialist residential and community-based treatment settings.
- b) This is an NHS guideline. Although it will comment on the interface with other services such as those provided by social services, educational services and the voluntary sector, it will not provide specific recommendations directed solely to non-NHS services, except insofar as they are provided under contract to the NHS.

## **4.3 Clinical management**

### **4.3.1 Areas that will be covered**

The guideline will cover the following areas of clinical practice and will do so in a way that is sensitive to the cultural, ethnic and religious backgrounds of people who misuse drugs/are drug dependent and their families and carers.

- a) The guideline will include advice on the appropriate use of individual and group structured psychosocial interventions including their type, modality, frequency and duration. The psychosocial interventions considered may include motivational interviewing, cognitive behavioural therapy, contingency management, brief reinforcement-based intensive outpatient therapy, cue exposure therapy, programmes for treatment drop outs, enhanced outreach counselling programmes, vocational rehabilitation programmes, family and couple-based interventions and other psychological interventions provided in the NHS.
- b) The guideline will include the appropriate combined use of individual and/or group structured psychosocial interventions with pharmacological treatments. The pharmacological treatments will include methadone, buprenorphine, naltrexone and other appropriate pharmacological therapies.
- c) When referring to pharmacological treatments the guideline will, wherever possible, recommend use within their licensed indications. However, where the evidence clearly supports it, recommendations for use outside the licensed indications may be made in exceptional circumstances.
- d) The safety, side effects and other disbenefits of the interventions reviewed will be considered.
- e) The guideline will address, where relevant, the issues of relapse prevention and the minimisation of harm and drug-related deaths

- f) The guideline will include guidance on risk management and suicide prevention, including appropriate assessment and aftercare.
- g) The guideline will address the integration of the interventions reviewed with a broad approach to the care and treatment of people who misuse drugs/are drug dependent and their families and carers.
- h) The guideline will consider the separate needs of families and carers as well as addressing the potential positive contribution of family and carers in the treatment and support of people who misuse drugs/are drug dependent.
- i) The guideline will address the various needs for information of patients, families and carers, at different stages of their treatment and in different settings, including the role of self-help interventions and of support and self-help groups.

#### **4.3.2 Areas that will not be covered**

- a) The guideline will not consider diagnosis or primary prevention.

### **4.4 Status**

#### **4.4.1 Scope**

This is the final draft of the scope following consultation, which will be reviewed by the Guidelines Review Panel and the Institute's Guidance Executive.

The guideline will incorporate the following NICE guidance, which is published or in development:

Methadone and buprenorphine for the treatment of opiate drug misuse. *NICE Technology Appraisal*. (Publication expected March 2007.)

Naltrexone to prevent relapse in drug misuse. *NICE Technology Appraisal*. (Publication expected March 2007.)

Drug Misuse: opiate detoxification of drug misusers in the community, hospital and prison settings. *NICE Clinical Guideline* (Publication expected September 2007.)

Schizophrenia: core interventions in the treatment and management of schizophrenia in primary and secondary care. *NICE Clinical Guideline* No. 1 (2002).

Anxiety: management of anxiety (panic disorder, with or without agoraphobia and generalised anxiety disorder) in adults in primary, secondary and community care. *NICE Clinical Guideline* No. 22 (2004).

Depression: management of depression in primary and secondary care. *NICE Clinical Guideline* No. 23 (2004).

Self-Harm: the short-term physical and psychological management and secondary prevention of self-harm in primary and secondary care. *NICE Clinical Guideline* No. 16 (2004).

#### **4.4.2 Guideline**

The development of the guideline recommendations will begin in September 2005.

## **5 Further information**

Information on the guideline development process is provided in:

- *The Guideline Development Process – An overview for stakeholders, the public and the NHS*
- *Guideline Development Methods – Information for National Collaborating Centres and guideline developers*

These booklets are available as PDF files from the NICE website ([www.nice.org.uk](http://www.nice.org.uk)). Information on the progress of the guideline will also be available from the website.

## Appendix – Referral from the Department of Health

### **Psychosocial interventions in drug misuse**

The Department of Health asked the Institute to prepare a guideline for the NHS in England and Wales on the psychosocial management of drug misusers in the community and prison settings.

The guidance will:

- by using the evidence base examine the effectiveness and cost effectiveness of psychosocial interventions the management of opiate, stimulant and cannabis misusers;
- identify those groups of drug misusers who are most likely to benefit from psychosocial interventions; and
- identify the key components of the effectiveness of these treatments, within a wider package of pharmacological interventions, and the overall care provided for drug misusers.