

**NATIONAL INSTITUTE FOR HEALTH AND
CARE EXCELLENCE**

HEALTH AND SOCIAL CARE DIRECTORATE

QUALITY STANDARDS

Quality standard topic: Intravenous fluid therapy in children and young people in hospital

Output: Equality analysis form – Meeting 2

Introduction

As outlined in the [Quality Standards process guide](http://www.nice.org.uk) (available from www.nice.org.uk), NICE has a duty to have due regard to the need to eliminate unlawful discrimination, advance equality of opportunity, and foster good relations between people from different groups. The purpose of this form is to document the consideration of equality issues in each stage of the development process before reaching the final output that will be approved by the NICE Guidance Executive. This equality analysis is designed to support compliance with NICE's obligations under the Equality Act 2010 and Human Rights Act 1998.

Table 1 lists the equality characteristics and other equality factors NICE needs to consider, i.e. not just population groups sharing the 'protected characteristics' defined in the Equality Act but also those affected by health inequalities associated with socioeconomic factors or other forms of disadvantage. The table does not attempt to provide further interpretation of the protected characteristics. This is because it is likely to be simpler, and more efficient, to use the evidence underpinning the quality standard to define population groups within the broad protected characteristic categories rather than to start with possibly unsuitable checklists created for other purposes, such as social surveys or HR monitoring tools.

The form should be used to:

- confirm that equality issues have been considered and identify any relevant to the topic
- ensure that the quality standards outputs do not discriminate against any of the equality groups
- highlight planned action relevant to equality
- highlight areas where quality standards may advance equality of opportunity.

This form is completed by the NICE quality standards internal team at each stage within the development process:

- Topic overview (to elicit additional comments as part of active stakeholder engagement)
- Quality Standards Advisory Committee – meeting 1
- Quality Standards Advisory Committee – meeting 2

Table 1

Protected characteristics
Age
Disability
Gender reassignment
Pregnancy and maternity
Race
Religion or belief
Sex
Sexual orientation
Other characteristics
Socio-economic status Depending on policy or other context, this may cover factors such as social exclusion and deprivation associated with geographical areas or inequalities or variations associated with other geographical distinctions (e.g. the North/South divide, urban versus rural).
Marital status (including civil partnership)

Other categories

Other groups in the population experience poor health because of circumstances often affected by, but going beyond, sharing a protected characteristic or socioeconomic status. Whether such groups are identifiable depends on the guidance topic and the evidence. The following are examples of groups covered in NICE guidance:

- Refugees and asylum seekers
- Migrant workers
- Looked after children
- Homeless people.

Quality standards equality analysis

Stage: Meeting 2

Topic: Intravenous fluid therapy in children and young people in hospital

1. Have any equality issues impacting upon equality groups been identified during this stage of the development process?

- Please state briefly any relevant equality issues identified and the plans to tackle them during development.

No equality issues were identified at meeting 2. The quality statements apply equally to all term neonates, children and young people irrespective of their protected characteristics. The type of fluids given (statements 3 and 4), the need to review IVFT (statements 1 and 2) and need to provide IVFT in a setting with good governance arrangement (statement 5) do not vary according to equality group characteristics.

2. Have relevant bodies and stakeholders been consulted, including those with a specific interest in equalities?

- Have comments highlighting potential for discrimination or advancing equality been considered?

Standing members for Quality Standards Advisory Committees (QSACs) have been recruited by open advert with relevant bodies and stakeholders given the opportunity to apply. In addition to these standing committee members, specialist committee members from a range of professional and lay backgrounds relevant to intravenous fluid therapy in children and young people were recruited. The topic overview and request for areas of quality improvement was published and wide stakeholder comment invited, including from those with a specific interest in equalities. The key quality improvement areas were considered by the QSAC.

Consultation on the draft quality standard took place with registered stakeholders for a period of 4 weeks. All comments received were considered by the QSAC and a high level summary report produced of those consultation comments that may result in changes to the quality standard (see NICE website).

3. Have any population groups, treatments or settings been excluded from coverage by the quality standard at this stage in the process? Are these exclusions legal and justified?

- Are the reasons for justifying any exclusion legitimate?

It is anticipated that the quality standard will not cover the care of:

- People aged 16 years or older.
- Babies born prematurely whose corrected age is less than term.

These exclusions are in line with the primary development source [NG29](#) for the quality standard.

There is a separate quality standard for [Intravenous fluid therapy in adults in hospital](#) that covers the population of people age 16 years and over.

The exclusion of babies born prematurely whose corrected age is less than term is because babies in this group are physiologically different from those above these ages and have different management needs.

The quality standard applies to a range of conditions and different settings and is not about specific conditions. Some conditions will require specific IV fluid needs which will not be covered in the quality standard.

4. If applicable, do any of the quality statements make it impossible or unreasonably difficult in practice for a specific group to access a service or element of a service?

- Does access to a service or element of a service depend on membership of a specific group?
- Does a service or element of the service discriminate unlawfully against a group?
- Do people with disabilities find it impossible or unreasonably difficult to receive a service or element of a service?

The statements do not prevent any specific groups from accessing services.

5. If applicable, does the quality standard advance equality?

- Please state if the quality standard, including statements, measures and indicators, as described will advance equality of opportunity, for example by making access more likely for certain groups, by tailoring the service to certain groups, or by making reasonable adjustments for people with disabilities?

We believe these statements will advance equality of opportunity by ensuring high quality of IV fluid therapy for children and young people, irrespective of the hospital in which it is provided, and no specific adjustments need to be made.