

[Glucose](#)

Essential medicine status

Section:

[26. Solutions correcting water, electrolyte and acid-base disturbances](#) [26.2. Solutions correcting water, electrolyte and acid-base disturbances > Parenteral](#)

ATC codes: [B05CX01](#)

EMLc

Indication

Other specified disorders of fluid, electrolyte or acid-base balance ICD11 code: [5C5Y](#)

Medicine type

Chemical agent

List type

Core

Formulations

Parenteral > General injections > IV: 5% isotonic ; 10% hypertonic

EML status history

First added in 1977 ([TRS 615](#))

Changed in 1979 ([TRS 641](#))

Changed in 1999 ([TRS 895](#))

Changed in 2007 ([TRS 950](#))

Changed in 2009 ([TRS 958](#))

Sex

All

Age

Also recommended for children

Therapeutic alternatives

The recommendation is for this specific medicine

Patent information

Patents have expired in most jurisdictions

Read more [about patents.](#)

Wikipedia

[Glucose](#)

DrugBank

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Summary of evidence and Expert Committee recommendations

Formulation correction to specify 10% glucose solution as hypertonic.