### 26. Solutions correcting water, electrolyte and acid-base disturbances

#### 26.2. Solutions correcting water, electrolyte and acid-base disturbances

**Glucose**

**Essential medicine status:**

- **ATC codes:** B05CX01

**Indication:**

- Hypoglycaemia without associated diabetes
- ICD11 code: 5A41

**Medicine type:** Chemical agent

**List type:** Core

**Formulations:**

- Parenteral > General injections > IV: 50% hypertonic

**EML status history:**

- First added in 1977 (TRS 615)
- Changed in 1979 (TRS 641)
- Changed in 2007 (TRS 950)

**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**

- Glucose

### Summary of evidence and Expert Committee recommendations

The EMLc Subcommittee endorsed the inclusion of glucose IV solution on the core list of the EMLc.