

Performing an Independent Double Check

A safety step for high-alert medications

An **Independent Double Check (IDC) involves having a second** healthcare provider **independently** check — *without discussion*— the client's identity, the medication, the concentration, pump programming, and the line attachment before administering it to the client.

Why IDCs Matter?

- Part of a coordinated approach to safe medication use
- High-alert meds can cause serious harm if given incorrectly
- When done correctly, IDCs can catch up to 95% of errors

When to Perform an IDC:

 IDCs are required for select high-alert medications before administration by Nursing

Examples include:

- Concentrated Electrolytes
- Insulin Infusions
- Anti-Thrombotics (e.g., Heparin)
- Epidural Infusions
- Discover a discrepancy during the IDC? Stop, reset, & repeat the IDC until the discrepancy is resolved
- **Working alone?** Do the first check, step away & perform another task, then return and recheck. Medications can also be scheduled during shift changes when help is available
- Unfamiliar drug or work setting? An IDC is a safety check to use if you're unfamiliar with a drug or working in a new environment
- Care transitions? An IDC should be completed for a continuous infusion at care transitions

Refer to the IDC for
High Alert Medication
Policy for a full list of
medications that
require an IDC by
Nursing before
administration. This list
is also posted in the
Clinical Information
System.