# **Simplist**® Prefilled Syringe Implementation Checklist

☑ **Use this checklist to help guide your team through a successful implementation.**

## Phase 1: Preparation & Opportunity Assessment

### 1. Identify Waste Reduction Opportunities

- ☐ **Conduct waste analysis with the support of Fresenius Kabi's Director of Integrated Pharmacy Solutions: 1) Quantify the drug waste and time spent on controlled substance waste; 2) Identify opportunities to reduce controlled substance waste and diversion risk; and 3) Receive actionable insights at the automated dispensing device level.**

### 2. Review Waste Result

- ☐ Review waste results with internal team, decide on next steps and the desired products for implementation to decrease waste and diversion risk.
- ☐ Your hospital account representative is available for purchasing and pricing questions.

## Phase 2: Approvals

### 3. Seek Committee or Stakeholders Approvals, if applicable

- ☐ Present the waste reduction opportunities, the tamper-evident packaging of Simplist syringes, and the safety benefits of a ready-to-administer syringe.
- ☐ Depending on your institution, obtain committee or stakeholders' approval for the desired Simplist products.

## Phase 3: EHR & Distribution Workflow Changes

### 4. Submit EHR Build Requests, if applicable

- ☐ Update medication order sets and default doses in EHR (e.g., Epic).
- ☐ Add the order sets to the EHR formulary and automated inventory ordering system, set as the default NDC product.
- ☐ Add the medication to the automated dispensing cabinet (ADC) drug library (Omincell / Pyxis).
- ☐ Update dispense mapping, if applicable.
- ☐ Add a dispensing alert at the cabinet level, indicating a change in drug concentration (safety drug alerts).

### 5. Establish Expected Usage & Ensure Supply

- ☐ Finalize decision on desired lower dose products.
- ☐ Collect historical monthly usage or forecast if a new NDC is introduced, then notify the wholesaler for allocation.
- ☐ Premier GPO customers: consider adding to the ProvidGx Program and set up FFF CSOS & distribution.

## Phase 4: Education & Go-Live

### 6. Staff Training & Communication

- ☐ Provide instruction for use video and/or poster resource for pharmacy, nursing, and anesthesia staff.
- ☐ Obtain demo syringes from your Fresenius account representative for education purpose, if desired.
- ☐ Communicate all relevant product and EHR changes to pharmacy, nursing and anesthesia staff, if applicable.
- ☐ Coordinate to reverify all orders after the new products have been stocked, if the default product presentation and orderset have changed.

### 7. Stock and Distribute Products

- ☐ Determine appropriate PAR levels at each ADC.
- ☐ Refer to the Simplist Storage Guide for fit information.
- ☐ Add Simplist prefilled syringes to ADCs and remove products no longer needed/adjust PAR levels, then have pharmacists reverify orders.

## Phase 5: Post-Go-Live Monitoring

### 8. Monitor Post-Implementation Progress

- ☐ Partner with Fresenius Kabi to repeat waste analysis 3 to 6 months post-implementation.
- ☐ Measure progress, and celebrate successes.

### 9. Adjust & Optimize

- ☐ Identify additional opportunities.
- ☐ Make iterative changes to stocking, order sets, and training as needed.

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