# Delivering Comprehensive Chemotherapy Solution

## Patient care deserves a more intuitive innovation for infusion therapy

Infusion Therapy Manager is an expanded, enhanced and web-based version of the legacy Vista Chemotherapy Manager (VCM) application. ITM combines comprehensive, end-to-end automation of complex chemotherapy administration based on evidence-based treatment plans. Through accuracy in dose calculations, clinical warnings and customized workflows, patient safety remains at the forefront. In addition to Oncology, ITM provides a platform for various specialties such as Gastroenterology, Rheumatology, and Endocrinology. ITM can also be utilized for Telehealth visits to evaluate patients and manage treatment.

Data displays in real time for clinical decision making to ensure that patients remain at the center of care. ITM provides structured workflows, so fellows, providers, pharmacists, and nurses can collaboratively communicate for best patient outcomes. With ITM's attention to providing accuracy and reliability, users can easily track previous as well as commonly used treatment plans for patient specific diagnosis.

ITM utilizes industry standard formulas to ensure accuracy in weight base medications that also help in the management of medication waste. Clear and concise treatment plans display according to the order of administration. Based on Key Performance Indicators, users reported the following:

- Dose calculation with protocol validation improved from 1.5 hours to 20 – 30 minutes
- Decrease in patients wait time by 15 – 30 minutes

- Pharmacists' workflow completion improved from 1- 2 hours to 30 – 45 minutes
- Nurses report ease in use as well as meeting their needs

## Experience the ITM Difference

- Collaborative workflows for Fellow Oncologist, Verifying Pharmacists, Nurses and Releasing Pharmacist
- Real time clinical warnings
- Eliminates human error through dose calculation automation

- Evidence based treatment plans
- Accurate dose calculations
- Order checks

## Treatment Plans and Clinical Decision Support

- Ease in Order Entry
- Treatment plan templates

- Consistent pre/post meds
- Standardized regimens and clinical workflows

## Improved Nursing Workflows

- Clear and concise orders for verifications
- Printable comprehensive drug orders
- Patient 'Ready to Treat' flags
- Order status notification through Order Verified, Order Signed, Order Rejected, Medication Released

- BCMA Interface to easily administer standardized treatments
- Nursing Module (2023)
- Patient Scheduling

## Streamlined Pharmacy Orders

- Flexible order editing
- Requires providers to standardize/correct dosing via protocols

- User-controlled order release
- User cues according to role and required action

## Additional Features

- 508 compliant web application
- Intuitive user interface
- Flexibility in adding diagnosis
- Clear display of Treatment Plan status – Active, Approved, Reviewing, Archived
- Printable comprehensive drug order which includes the regimen, instructions, treatment schedule, and pharmacy worksheets

- User cues according to role and required order action
- Auto notification of unsigned TIU notes alerts provider and pharmacist
- Access to template evidence-based treatment plans which can be accessed by multiple sites
- Treatment plan visibility as the user proceeds through the ordering process

**About DSS, Inc.:**

With over 30 years of experience, DSS knows what works. We are a health information software development and systems integration company, providing services and solutions used daily by thousands of clinicians and administrative staff nationwide, to reduce costs, streamline workflows, and improve patient care.

## For More Information

Have a conversation with us about ITM by calling **561-284-7000** or emailing **FederalSales@dssinc.com** to schedule a personalized demo at your convenience.

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