

STAR 2000™



STAR PHARMACY Enhancement Summaries

> Release 17.0 October 2011

P17000071

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Any comments or suggestions regarding this publication are welcomed and should be forwarded to the attention of

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Documentation Conventions

Enhancement summary documentation for McKesson's STAR 2000™ line of products follows these conventions:

Key Names

Named keys, such as SHIFT, CTRL, ALT, and ENTER are displayed in this document in uppercase (capital) letters. A symbol key is written as text in this document followed by the symbol in parentheses, such as hyphen (-) and asterisk (*).

Key Chords

Key chords are key entries that require you to hold down one or more keys (typically, CTRL, ALT, or SHIFT) before pressing another key. In this document, key chords are displayed as the names of each key in the chord separated by a hyphen (-) (for example, CTRL-ALT-DEL).

Prompts

System prompts are displayed at the bottom of many STAR screens when the system requests an entry or displays a message. In this document, these prompts are indented and the text italicized, as shown in the following example:

Enter patient name--

Data Entries

Letters or words you enter in response to the system are displayed in **bold** letters in this document. For example: Enter **Y** for Yes or **N** for No.

ENTER

ENTER is a key on a computer keyboard used to complete an entry on a STAR system. (This key may also be referred to as NEW LINE or NL in the STAR system.)

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About This Document

Purpose / Scope

This document contains technical and user information about new features available in Release 17.0 of STAR Pharmacy. It is meant to be used in conjunction with the STAR Pharmacy Reference Guide.

Audience

This document is intended to inform hospital personnel concerned with STAR Pharmacy about the Release 17.0 enhancements. Such personnel may include individuals from different departments within the facility, such as the patient care or patient accounting department.

Chapter Overview

This document contains information about each enhancement. The following information is included in each chapter:

Heading	Information under this heading
Overview	 provides a concise explanation of the enhancement, explains its purpose and benefits to the STAR user, defines pertinent terms, and lists the relevant <i>Reference Guide</i> sections that are affected by the enhancement.
Implementation Considerations	describes the impact of implementing the enhancement, identifying issues (if any) regarding system and storage, performance, procedures, and support.
Implementation Guidelines	 lists the steps necessary to implement the enhancement, identifies tables, files, and reports that are no longer available, and estimates the resources needed to implement the enhancement.
Testing Guidelines	outlines scenarios for testing the enhancement once it is implemented.

Chapter 1: First DataBank AWP Removal

This enhancement provides changes connected to the removal of First DataBank's average wholesale price (AWP). As of September, 2011, First DataBank is no longer sending AWP as part of its monthly updates. Since the industry has not identified a replacement, STAR makes available one or all of the following: suggested wholesale price (SWP), wholesale acquisition cost (WAC), and direct price (DP).

System Requirements

All Release 17.0 STAR Pharmacy character-based enhancements require MSE Enterprise Release 17.0 or later. Any additional system requirements are provided in the enhancement summary chapter, when applicable.

Chapter 1 - First DataBank AWP Removal (P8248)

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OVERVIEW

Purpose

As of September, 2011, First DataBank is no longer sending Average Wholesale Price (AWP) as part of their monthly updates. Since the industry has not identified a replacement, STAR makes available one or all of the following:

- Suggested wholesale price (SWP)
- Wholesale acquisition cost (WAC)
- Direct price (DP)

As part of this enhancement, STAR has done the following:

- Adds the ability to receive SWP, DP, and WAC with the monthly FDB update.
- Adds SWP, DP, and WAC in the FDB Exclusion fields in Form FDB Options and Additional Item Information screen for the formulary.
- Adds Unit SWP, DP, and WAC to the following reports:
 - PIF/Formulary Update Report (PDSUPD)
 - PIF/Formulary Comparison Report (PDSCOM)
- Makes the following changes to the Product Information Maintenance Pricing Information Page:
 - Adds WAC and SWP.
 - Replaces Dist Price/Unit, Dist Price/Pkg, and Dist Price/Min Pkg fields with WAC/Unit, WAC/Pkg, and WAC/Min Pkg fields.
 - Replaces Hosp Price/Unit, Hosp Price/Pkg, and Hosp Price/Min Pkg fields with SWP/Unit, SWP/Pkg and SWP/Min Pkg fields.
- Adds a new menu option, SWP/DP/WAC Page, to the Formulary Maintenance menu
- Provides ability to display and edit pricing fields in the formulary for Inpatient and Outpatient:
 - Last Rev Date
 - Pkg DP, Unit DP, Prev Pkg DP, Prev Pkg DP

- Pkg WAC, Unit WAC, Prev Pkg WAC, Prev Pkg WAC
- Pkg SWP, Unit SWP, Prev Pkg SWP, Prev Pkg SWP
- Adds SWP, DP, and WAC to the Formulary Brand Name Change function
- Adds SWP, DP, WAC and Hierarchy as choices to the following reports:
 - Cost Basis and Cost Zero Option fields on Print Inventory Value Groups
 - Pricing Basis field on Print Therapeutic Cross Reference
 - Pricing field on the Print Generic Formulary Listing
- Adds SWP, WAC and DP to the following reports:
 - Formulary Activity Report (PFAR)
 - Formulary Comparison Report (PRFRMCAF)
- Adds the Cost Basis Hierarchy field to Chg Charge Indicators parameter along with the following choices:
 - SWP/WAC/DP
 - SW/DP/WAC
 - WAC/SWP/DP
 - WAC/DP/SWP
 - DP/SWP/WAC
 - DP/WAC/SWP

A multiplier can be added for each cost basis.

- Adds SWP, DP, WAC and Hierarchy as choices in the Cost Basis field in the following tables:
 - Pricing Formulas
 - O/P Pricing Formulas
- Adds SWP, DP, WAC and Hierarchy as choices in the Cost Basis Hierarchy field in the O/P Third Party Plans table.

- Adds SWP, DP, WAC and Hierarchy as choices in the Cost Override field and the Calc Unit Charge and Calc Pkg Charge fields in the following functions:
 - Formulary Maintenance, Inpatient Pricing Page
 - Formulary Maintenance, Outpatient Pricing Page
- Adds SWP, DP, WAC and Hierarchy pricing to the following screens:
 - Simulate Charge
 - Simulate Outpatient Charge
- Adds SWP, DP, WAC and Hierarchy pricing to the Calculated Price by Bill Code report

Benefits

This enhancement allows customers to continue to price drugs using industry-defined prices.

Terms

- AWP Average wholesale price
- DP Direct price
- FDB First DataBank
- MAC Maximum allowable price
- SWP Suggested wholesale price
- WAC Wholesale acquisition cost

Related Documents

Documentation for Release 17.0 indicates text revisions with a change bar in the left margin. The following STAR documentation has been updated for this enhancement.

Enhancement Topic	Document	Chapter
Product Information Maintenance - Pricing Information Page Additional Item Information Page PIF/Formulary Update Report	STAR Pharmacy Reference Guide - General Applications Volume	Chapter 1: Product Information File
(PDSUPD) PIF/Formulary Comparison		
Report (PDSCOM)		
Formulary Maintenance	STAR Pharmacy	Chapter 4: Formulary
SWP/DP/WAC Pricing Page	Reference Guide - General Applications	Maintenance
Formulary Brand Name Change	Volume	
Print Inventory Value Groups		
Print Therapeutic Cross Reference		
Print Generic Formulary Listing (Generic Cross Reference)		
Formulary Activity Report		
Formulary Comparison Report		
Formulary Maintenance - Inpatient Pricing		
Formulary Maintenance - Outpatient Pricing		
Print Calculated Price by Bill Code		
Inventory Value Groups table	STAR Pharmacy	Chapter 2: General Tables
Pricing Formulas table	Reference Guide - Tables and Parameters Volume	Chapter 3: Inpatient Processing Tables
Form - FDB Options Chg - Charge Indicators parameter		Chapter 8: Hospital- Maintained Parameters
Simulate Outpatient Charge function	STAR Pharmacy Reference Guide - Ambulatory Care Module	Chapter 5: Prescription Charges & Claims Mgmt

IMPLEMENTATION CONSIDERATIONS

System Considerations

HARDWARE

N/A

SOFTWARE

Sample data needs to be received from First DataBank. Since the data is loaded into the Product Information File which resides in ID 0, the data load may impact other development environments. This impact should be tested since customers may load the new FDB format in ID 2 before moving the software to live.

INTERFACE/INTEGRATION

N/A

SYSTEM ADMINISTRATION

N/A

User Considerations

Data provided by First DataBank will be revised on the first update after September 26, 2011. Users will not be able to load updates onto their system until these software changes are in place.

Procedural Considerations

Users will be able to continue to price drugs based on AWP since the formulary AWP will not be removed if FDB sends the AWP as 0. The value, however, will not be updated and it will not be valid in some point in the future. Any drugs added to the hospital formulary after the September FDB update will not include AWP so if AWP pricing is still being used, users will need to evaluate their pricing structure and build new pricing formulas to accommodate their new needs.

SWP/DP/WAC are not replacements for AWP. AWP is calculated by First DataBank by using either SWP, DP or WAC and multiplying it by 1.2. Hospital pricing formulas will need to be adjusted to use a different multiplier if SWP, DP or WAC are used.

Training Guidelines

Users should be made familiar with the fields and reports that use the new pricing options.

IMPLEMENTATION GUIDELINES

Since the software needs to be in place before FDB updates can be loaded, there may be a need for STAR Support to assist moving the STI to live.

If pricing is to change, the Chg - Charge Indicators should be updated to define a hierarchy.

The Pricing Formulas table should be updated and possibly the Pricing Formula Assignment table for Inpatient.

The O/P Pricing Formulas table should be updated and possibly the O/P Cash Plans or O/P Third Party Plans tables for Ambulatory Care..

For additional implementation information, see the implementation sections in STI P8248.

TESTING GUIDELINES

Sample data needs to be received from First DataBank. Because the data is loaded into the PIF which resides in ID 0, the data load may impact other development environments. This impact should be tested since customers may load the new FDB format in ID 2 before moving the software to Live.

Reader Comment Form =

We value your suggestions for improving our documentation. Please use this form to evaluate the *STAR Pharmacy Enhancement Summaries* for Release 17.0.

Topic	Poor	Fair	Good	Excellent
Organization of information				
Accuracy of information				
Completeness of information				
Clarity of information				
Amount of overview informatio	n 🗖			
Explanation of processes				
Are there parts of this manual tha	at could be made more h	nelpful to you?	Please explain.	
Other Comments:				
Thanks for your help in improvin	g the documentation.			
Your Name and Position				
Hospital/Organization Name				
Telephone Number				
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