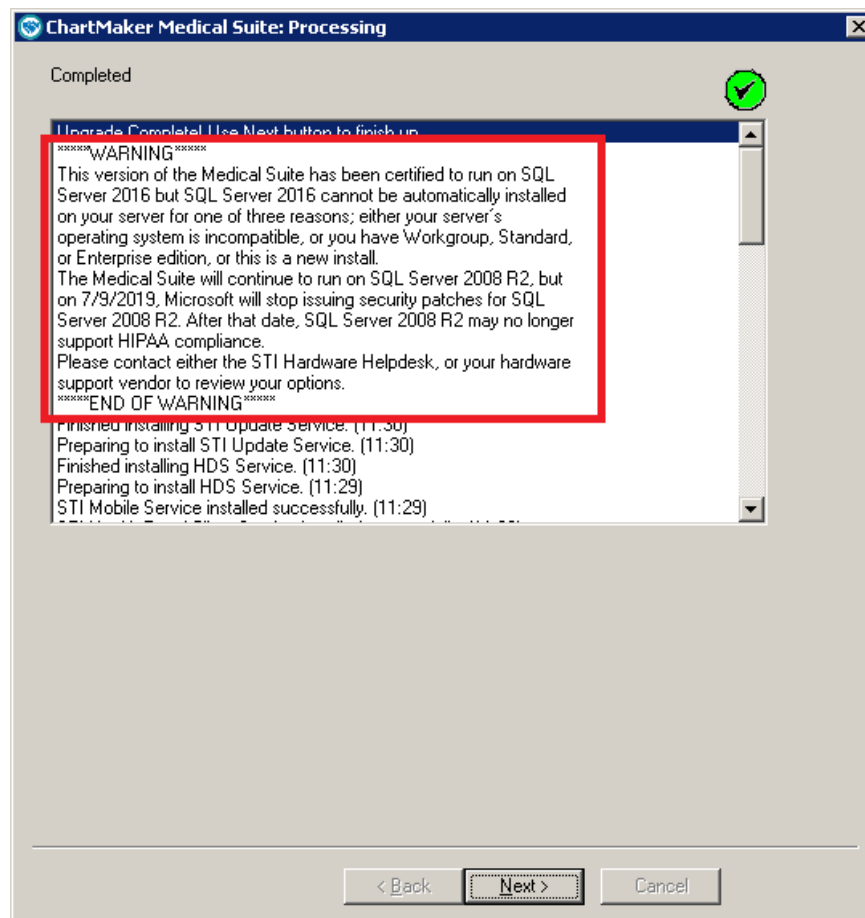


ChartMaker® Clinical Release Notes

ChartMaker® 2018.2 (fv6.5.8)

Important Notifications

- **Upgrade from Microsoft Server 2008 and Windows 7** – Since January 2020, your Windows 7 workstations and Microsoft 2008 Servers are no longer supported. Even with security patches, problems may still arise if you choose not to upgrade. In addition, your workstations are not HIPAA compliant. To avoid these issues, contact our Technical Services Department today.
- **SQL Server 2016 & the ChartMaker 2018.2 (File Version 6.3.3) Upgrade** – Beginning with ChartMaker 2018.2 (File Version 6.3.3) Upgrade, a warning message will appear upon the completion of the upgrade regarding the transition of the ChartMaker Medical Suite to using SQL Server 2016, for those offices where an automated upgrade to SQL Server 2016 was not possible. See the figure below. If you are receiving this message, to avoid potential issues and to ensure your system remains HIPAA compliant, it is important to contact either STI Hardware Helpdesk, or your software vendor, to review your options.



ChartMaker Medical Suite SQL Server 2016 Warning

Added Features

- **Export – Export Patient Data – Note PDF*** – In previous versions, an issue could arise where PDF copies of notes that contain special characters in the chart data were not appearing in the PatientPortal. This issue has been corrected.

* This feature was released in the CMMS 6.5.8.412 hot fix release.

- **The ID Tab – Additional Patient Information** – The Previous Address section, of the Additional Patient Information dialog (accessed via the **Additional Info** button), has been updated with **From** and **To** fields allowing you to configure a date range for the previous address. See Figure 1. When entering From/ To dates, you can enter just the Year, or Month and Year, or Month, Day, and Year; however, you cannot enter future dates, and the From date cannot have a later date than the To date. Likewise, if you enter a From date, you must enter a To date, and vice versa.

Additional Patient Information

Previous Name
First: Jeffery Middle: Scott Last: DeLynt

Previous Address
Line 1: 273 E Lakeside Drive
Line 2:
City: Peoria State: IL Zip: 12321
From: Month: 01 Day: Year: 2005
To: Month: 06 Day: Year: 2015

Sexual Orientation
Do you think of yourself as: (Check one.)
☐ Lesbian, gay or homosexual
☐ Straight or heterosexual
☐ Bisexual
☐ Something else, please describe
☒ Don't know
☐ Choose not to disclose

Gender Identity
What is your current gender identity? (Check all that apply.)
☐ Identifies as Male
☒ Identifies as Female
☐ Female-to-Male (FTM)/Transgender Male/Trans Man
☐ Male-to-Female (MTF)/Transgender Female/Trans Woman
☐ Genderqueer, neither exclusively male nor female
☒ Additional gender category or other, please specify
☐ Choose not to disclose

Risk Stratification
Risk Tier: Tier 2
Comments: Some comment regarding the patient's health risk...
OK Cancel

Figure 1 – ID Tab – Additional Patient Information

Added Features (continued)

- **Immunization Registry – Barcode Scanner Configuration** – The system has been updated with a new Barcode Scanner Configuration dialog (accessed via **Chart > Registries > Immunization > Barcode Scanner Configuration**) that contains a QR Code that you are able to scan to configure your barcode scanner for the ChartMaker Medical Suite immunization entry. See Figure 2. Simply scan this QR Code to calibrate and configure any barcode scanner with the correct settings to use with the Medical Suite.



Figure 2 – Barcode Scanner Configuration

- **Lab Interface** – In previous versions an issue could arise when an electronic lab result was missing a collection date, thereby causing it not to be imported for a patient. This issue has been corrected.

Added Features (continued)

- Medications – Prescribe Medication*** – The Prescribe Medication screen has been updated so that when a value is entered in the **Max Dose** field, the system will automatically populate the **Max Daily Dose:** followed by the **[Value in Max Dose field]** at the end of the **SIG**. See Figure 3.

* This feature was released in the CMMS 6.5.8.412 hot fix release.

The screenshot shows the 'Prescribe Medication' interface. The medication is '(Schedule II) OxyCONTIN 10 mg tablet, crush resistant, extended release (Rx, Brand)'. The route is 'oral'. The dose is '1'. The frequency is 'Every 12 hours'. The quantity is '30'. The days supply is '15'. The 'Max Dose' field is set to '2'. The 'SIG' field is populated with 'Take 1 tablet, oral only, extended release 12 hr orally Every 12 hours, Max daily dose: 2'. The 'Payer' is 'PBMF-PLANX'. The 'Transmission' is 'E-Prescribe'. The 'Diagnosis' is blank. The 'Pharmacy' is 'Bannockburn Pharmacy (Retail, Specialty, LongTermCare, Supports Digital Signature): 6798 Pyle Rd, Bethesda, MD 20'. The 'Cancel', 'Back', and 'Next' buttons are at the bottom right.

Figure 3 – Prescribe Medication – SIG – Max Daily Dose

- Medications – Confirm Prescription*** – The **SIG** field, in the Medication section of the Confirm Prescription dialog, has been updated to include any **Max daily dose** information that was populated in the SIG field in the Prescribe Medication screen. See Figure 4. The Max Daily Dose will be included with the SIG when e-prescribing or printing the prescription.

* This feature was released in the CMMS 6.5.8.412 hot fix release.

The screenshot shows the 'Confirm Prescription' dialog. The medication is '(Schedule II) OxyCONTIN 10 mg tablet, crush resistant, extended release'. The route is 'oral'. The dose is '1 tablet, oral only, extended release 12 hr'. The frequency is 'Every 12 hours'. The quantity is '30 Tablet'. The days supply is '15'. The 'Substitution OK' is 'Yes'. The 'SIG' field is populated with 'Take 1 tablet, oral only, extended release 12 hr orally Every 12 hours, Max daily dose: 2'. The 'Date written' is '12/15/2021'. The 'Diagnosis' is blank. The 'Earliest Fill Date' is '12/15/2021'. The 'Notes to Pharmacist' field is empty. The 'Real Time Prescription Benefits' field is empty. The 'Sample lot #' field is empty. The 'Cancel', 'Back', and 'Next' buttons are at the bottom right.

Figure 4 – Confirm Prescription – Medication – Max Daily Dose ePA

Added Features (continued)

- **MIPS Dashboard – Promoting Interoperability*** – In previous versions, an issue could arise where the value for the numerator total for the **Support Electronic Referral loops by Sending Health Information** measure was not including all applicable patients for a provider. This issue has been resolved.

* This feature was released in the CMMS 6.5.8.412 hot fix release.

- **The Note Tab – Order Procedure – Immunizations – Barcode Scanning** – The Immunization section of the Order Procedure dialog has been updated with a new Scan Barcode button that allows you to scan **2D Data Matrix** and **Linear** barcode scanners on immunization vials to populate **NDC Code** (2D Data Matrix and Linear), **CVX Code** (2D Data Matrix and Linear), **Lot Number** (2D Data Matrix only), and **Lot Expiration** (2D Data Matrix only) information when adding or editing an immunization procedure. See Figure 3. Additionally, when scanning 2D Data Matrix barcodes, if the immunization information was configured for the procedure in the Immunization Manufacturers & Lot Numbers dialog, then any **Manufacturer** and **Funding** information associated with the Lot Number/Expiration will also populate in the corresponding fields.

Also, access to supplemental barcodes for **Dose**, **Route**, and **Site** will be available, allowing you to scan these barcodes to populate applicable information in the corresponding fields. For Dose seven different barcodes are provided (codes for **0.1**, **0.2**, **0.25**, **0.5**, **0.7**, **1.0**, and **2.0**); for Route six different barcodes are provided (**ID – Intradermal**, **IH – Inhalation**, **IM – Intramuscular**, **NS – Nasal**, **PO – Oral**, and **SC – Subcutaneously**); and for Site twelve different barcodes are provided (**LA - Left arm**, **RA - Right arm**, **LD - Left deltoid**, **RD - Right deltoid**, **LLFA - Left lower forearm**, **RLFA - Right lower forearm**, **LT - Left thigh**, **RT - Right thigh**, **LG - Left gluteus medius**, **RG - Right gluteus medius**, **LVL - Left vastus lateralis**, and **RVL - Right vastus latera**).

Once the various scanned data is populated, you can then manually enter or modify any other information, as needed. Data that is scanned or entered manually will be saved and will overwrite any pre-populated data.

Order Procedure

Procedure: INFLUENZA VIRUS ANTIBODY Result:

Order Date: 10/22/2021 10:29:32 Comments:

Order Priority: ☐ Routine ☐ Stat Target Date: 10/22/2021

Procedure Modifiers:

Procedure Diagnoses: ICD10: You have 4 remaining

#	ICD10	Description
1	I10	Essential (primary) hypertension

Manufacturers and Lot Numbers for this Procedure

Lot Expiration	Manufacturer	Lot Number	Trade Name	Funding
	Abbott Laboratories	123123		Federal funds

Click a Manufacturer row above to fill the immunization entry fields below.

Immunization

Provider Name: Doe, John D. NDC Code: 12345678909 Dose: 1 mL

Manufacturer: Abbott Laboratories CVX Code: 16 Route: IV

Lot Number: 123123 Lot Expiration: 11/19/2021 Site: RA

VFC Eligibility: ☐ Disease Immunity ☐ Historical Source: New immunization record Administered By: JohnDoe

Immunization Consent

First Name: Relationship: ☐ Consent for Immunization

Last Name: Consent Date: 11/19/2021

Comment:

☐ Procedure Not Performed ☐ Queue Charge ☐ Create Order Send To:

☐ Initial order created outside of Clinical

Figure 3 – Order Procedure – Immunization Manufacturers & Lot Numbers

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