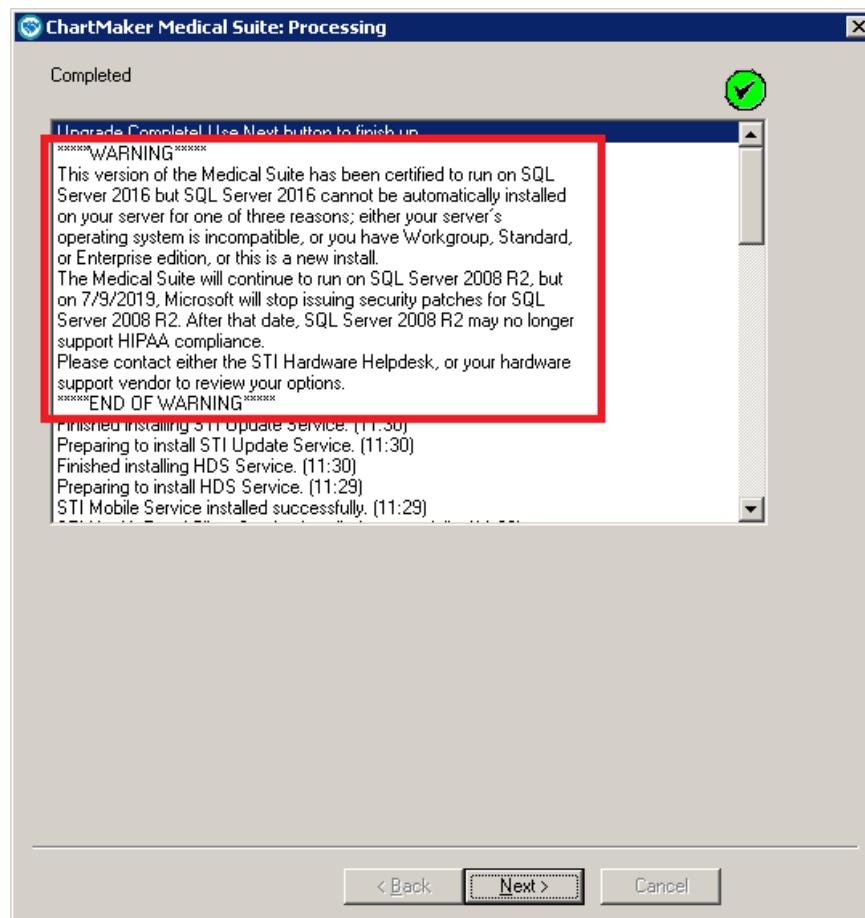


ChartMaker® Clinical Release Notes

ChartMaker® 2018.2 (fv6.5.6)

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 – Clinical/Note Summary** – In previous versions, an issue could arise where automatic exports of the Clinical or Note Summary were not being generated when a chart note, or scan, was unsigned and then resigned. This issue has been resolved and corrected.
- **Export – Export Patient Data – Note PDF** – The system has been updated to export PDF copies of chart notes that contain finalized custom forms to the patient's ChartMaker® PatientPortal, when signing that note.

When a chart note that contains a finalized custom form is signed, if the **Release to Patient** option is checked, then the custom form will be queued and exported to the PatientPortal. If the **Release to Patient** option is unchecked, then the finalized custom form will NOT be exported to the PatientPortal upon signing.

Like chart notes, the Release to Patient option will be disabled and grayed out for patients that have the **Do not export on note, lab and scan signing** option checked in the Patient Access dialog, and for those patients whose PatientPortal has been suspended via the PatientPortal Practice Administration, and for users who only have **Read** (only) **Chart** privileges.

Also, when the Release to Patient option is unchecked, the **Send note to Patient Access** option that is accessed by right-clicking in the chart note will be disabled and grayed out. If you then check the Release to Patient option in that note, the **Send note to Patient Access** option will then be activated allowing you to manually export that finalized custom form to the patient's PatientPortal, even if the note is not signed.

- **The Note Tab – Diagnosis** – The **ICD10 Code Set** field, in the ICD10 Search and Crosswalk areas of the Diagnosis Search dialog, has been updated with an **October 1, 2021 – Sept 30, 2022** code set when searching for diagnosis codes or using the crosswalk functionality. In addition, the ICD10 Search and Crosswalk areas for this new code set have been updated so that whenever a diagnosis is mapped to an HCC (Hierarchical Condition Categories) code, an **(HCC)** indicator will appear after the diagnosis description to easily identify these diagnosis codes. You can toggle between the Oct 1, 2014 – Sept 30, 2016 code set, the Oct 1, 2016 – Sept 30, 2017 code set, the Oct 1, 2017 – Sept 30, 2018 code set, the Oct 1, 2018 – Sept 30, 2019 code set, October 1, 2019 – Sept 30, 2020 code set, October 1, 2020 – Sept 30, 2021 code set, and All ICD10 Codes, in addition to this new code set. This allows you to easily search for the applicable ICD10 codes that are active, as outlined by the CDC, for the applicable date ranges. When accessing the Diagnosis Search dialog when adding or editing a diagnosis in the chart note, the system will default to the code set based on the **Note Date** to ensure that the proper ICD codes for that date are selected.
- **The Note Tab – Order Procedure – Immunizations*** – The program has been updated to ensure that the latest CVX codes and CVX mappings, MVX codes and MVX mappings, Manufacturers, and NDC codes, per the latest CDC guidelines, are used for immunization procedures.

* This feature was originally released in the initial CMMS 6.5.6.400 release and updated in the CMMS 6.5.6.475 hot fix release.

Added Features (continued)

- **The Note Tab – Screening – Quick Depression Assessment Panel (PHQ9)** – The **Quick Depression Assessment Panel (PHQ9)** questionnaire in the Screening dialog has been updated with guidance for satisfying CQM requirements at the bottom of the screen. See Figure 1. The text reads: **If the patient is 12-17 years old please use the PHQ9 Modified for Teens (PHQ9M) screening. Please note if you are reporting on "CQM 2 Preventative Care and Screening: Screening for Depression and Follow-up Plan" patients between the age of 12-16 will be excluded if you use the PHQ9 screening.**

The screenshot shows a software window titled "Screening" with standard Windows window controls (minimize, maximize, close). Inside the window, there is a header section with several tabs: "Social, Psychological and Behavioral", "Quick Depression Assessment Panel (PHQ9)" (which is highlighted with a blue border), "PHQ9-Modified for Teenagers", "Generalized Anxiety Disorder (GAD7)", "Falls Risk Assessment Form", "Blessed Orientation Memory Concentration Test (Cognitive Assessment)", and "Depression, Anxiety and Stress Scale (DASS21)".

Below the tabs, there is a list of nine screening questions, each followed by a dropdown menu:

- Little interest or pleasure in doing things in the last 2 weeks?
- Feeling down, depressed, or hopeless in the last 2 weeks?
- Trouble falling or staying asleep, or sleeping too much
- Feeling tired or having little energy
- Poor appetite or overeating
- Feeling bad about yourself-or that you are a failure or have let yourself or your family down
- Trouble concentrating on things, such as reading the newspaper or watching television
- Moving or speaking so slowly that other people could have noticed. Or the opposite-being so fidgety or restless that you have been moving around a lot more than usual
- Thoughts that you would be better off dead, or of hurting yourself in some way
- How difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?

At the bottom right of the questionnaire area, it says "Total Score: 0".

Below the questions, there is a "Note Output" section with four radio button options: "Title only", "List", "Paragraph" (which is selected), and "Title & Score".

At the very bottom, there is a red-bordered box containing the following text: "If the patient is 12-17 years old please use the PHQ9 Modified for Teens (PHQ9M) screening. Please note if you are reporting on 'CQM2 Preventative Care and Screening: Screening for Depression and Follow-up Plan' patients between the age of 12-16 will be excluded if you use the PHQ9 screening." To the right of this box are "OK" and "Cancel" buttons.

Figure 1 – Screening – Quick Depression Assessment Panel (PHQ9)

Added Features (continued)

- **The Note Tab – Screening – PHQ9 – Modified for Teenagers** – The **PHQ9-Modified for Teenagers** questionnaire in the Screening dialog has been updated with guidance for satisfying CQM requirements at the bottom of the screen. See Figure 2. The text reads: **If the patient is 12-17 years old please use the PHQ9 Modified for Teens (PHQ9M) screening. Please note if you are reporting on "CQM 2 Preventative Care and Screening: Screening for Depression and Follow-up Plan" patients not between the age of 12-16 will be excluded if you use the PHQ9M screening.**

Screening

Social, Psychological and Behavioral Quick Depression Assessment Panel (PHQ9) **PHQ9-Modified for Teenagers**

Generalized Anxiety Disorder (GAD7) Falls Risk Assessment Form

Blessed Orientation Memory Concentration Test (Cognitive Assessment) Depression, Anxiety and Stress Scale (DASS21)

[Instructions](#)

1. Feeling down, depressed, irritable or hopeless?

2. Little interest or pleasure in doing things?

3. Trouble falling asleep, staying asleep, or sleeping too much?

4. Poor appetite, weight loss, or overeating?

5. Feeling tired, or having little energy?

6. Feeling bad about yourself - or feeling that you are a failure, or that you have let yourself or your family down?

7. Trouble concentrating on things like school work, reading or watching TV?

8. Moving or speaking so slowly that other people could have noticed. Or the opposite - being so fidgety or restless that you were moving around a lot more than usual?

9. Thoughts that you would be better off dead, or of hurting yourself in some way?

Total Score: 0

In the past year have you felt depressed or sad most days, even if you felt okay sometimes?

If you are experiencing any of the problems on this form, how difficult have these problems made it for you to do your work, take care of things at home or get along with other people?

Has there been a time in the past month when you have had serious thoughts about ending your life?

If the patient is 12-17 years old please use the PHQ9 Modified for Teens (PHQ9M) screening. Please note if you are reporting on "CQM2 Preventative Care and Screening: Screening for Depression and Follow-up Plan" patients not between the age of 12-16 will be excluded if you use the PHQ9M screening.

OK Cancel

Figure 2 – Screening – PHQ9-Modified for Teenagers

Added Features (continued)

- **System Tables – Diagnosis Search** – The **ICD10 Code Set** field, in the ICD10 Search and Crosswalk areas of the Diagnosis Search dialog, has been updated with an **October 1, 2021– Sept 30, 2022** code set when searching for diagnosis codes or using the crosswalk functionality. In addition, the ICD10 Search and Crosswalk areas for this new code set have been updated so that whenever a diagnosis is mapped to an HCC (Hierarchical Condition Categories) code, an **(HCC)** indicator will appear after the diagnosis description to easily identify these diagnosis codes. You can toggle between the Oct 1, 2014 – Sept 30, 2016 code set, the Oct 1, 2016 – Sept 30, 2017 code set, the Oct 1, 2017 – Sept 30, 2018 code set, the Oct 1, 2018 – Sept 30, 2019 code set, October 1, 2019 – Sept 30, 2020 code set, October 1, 2020– Sept 30, 2021 code set, and All ICD10 Codes, in addition to this new code set. This allows you to easily search for the applicable ICD10 codes that are active, as outlined by the CDC, for the applicable date ranges. When accessing the Diagnosis Search dialog via the **Edit > System Tables** menu, the system will default to the code set based on the current day's date.
- **System Update** – The program has been updated to use the 2.69 version of LOINC codes, LOINC Panel and Forms throughout the system.

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