Release Document for ChartMaker® 2015 (fv5.6)

Last Updated: 02/27/2015

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ChartMaker® Clinical

Added Features

- The Audit Trail The Audit Trail has been updated to track whenever the order status for procedure order has been modified.
- Doctor's Orders & Procedures Order Status The chart header has been updated with an Order Status button
 that allows you to review and complete multiple orders for a patient. See Figure 1.

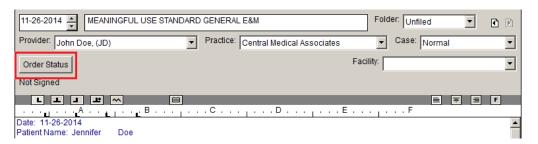


Figure 1 - Chart Header

Once the Order Status button is clicked an Order Status dialog will appear allowing you to select the applicable pending and completed orders to update the status (Pending, Completed, Reviewed, Completed with Image, or Reviewed with Image). Likewise, you can also update the status (Reviewed or Reviewed with Image) for any orders processed in the current note. See Figure 2.

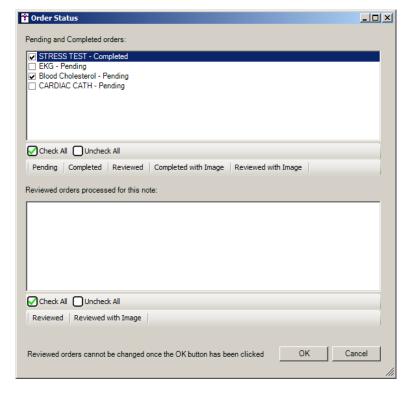


Figure 2 - Order Status

- Doctor's Orders & Procedures Printing Orders The program has been updated so that when printing orders, if there is only one active insurance, in either Ins 1 or Ins 2 spot for the case the order was entered against, it will always printed in the Primary Insurance section of the printed order.
- The Facesheet —Appointment List The Appointment List options for the facesheet (Today's Appointments; Today's Appointments, time filtered; Tomorrow's Appointments, and Yesterday's Appointments) have been updated to display standard time with an AM/PM designation, instead of military time. See Figure 3.

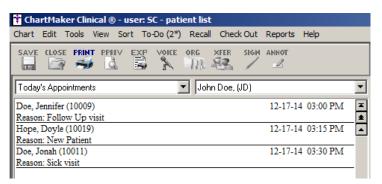


Figure 3 - Facesheet - Today's Appointments

• The ID Tab — Patient Representative — The Patient Representative dialog has been updated with Type field that allows you to specify the type of patient representative you are configuring for the patient (Emergency Contact, Health Care Proxy, Legal Guardian, Next of Kin, Primary Caregiver, Patient Portal Representative, etc.). See Figure 4. You have the ability to select multiple types for a patient representative when applicable. A Type needs to be selected before you are able to save the patient representative. You are able to add additional patient representative types by clicking the adjacent Edit button.

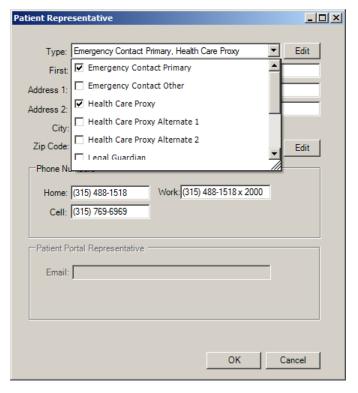


Figure 4 - Patient Representative

• Meaningful Use – ALPHA Query Dashboard – The system has been updated with an ALPHA Query Dashboard that allows you to run upcoming CQMs that are being created, but are not yet certified, thereby giving you the ability to set up applicable templates and adjust documentation workflows to be sure that you are capturing the correct data. See Figure 5. The ALPHA Query Dashboard works in a similar manner as the Meaningful Use Dashboard where you can configure data for an eligible provider for a specified date range, save configurations, run reconciliation reports, and print and export the results. However, these queries cannot be used for Meaningful Use Attestation, nor any other reporting requirements. This dashboard, is instead for testing upcoming clinical quality measures that are applicable to your practice to ensure data is configured properly within your system to meet the requirements of those measures.

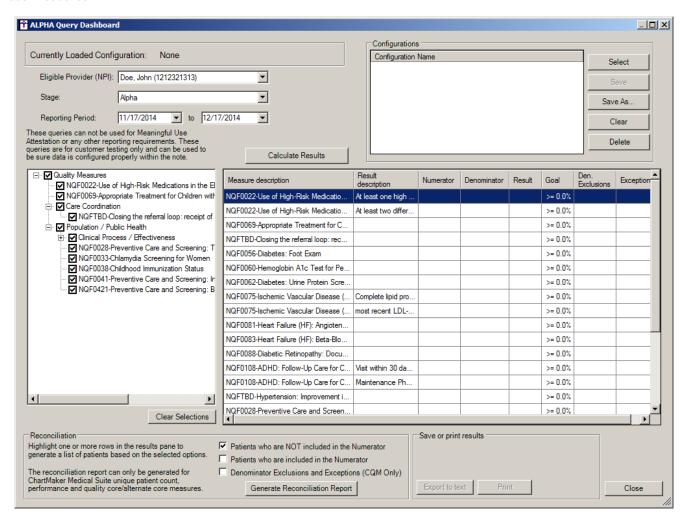


Figure 5 - ALPHA Query Dashboard

- Meaningful Use Stage 1 2014/Stage 2 Meaningful Use Dashboard To provide consistent and efficient
 usability, the Meaningful Use Dashboard has been updated so that the various measures are listed in the same order
 that CMS's order for attestation.
- Meaningful Use Stage 1 2014 Meaningful Use Dashboard Clinical Lab Test Results To provide an accurate accounting of the percentage for the Incorporate clinical lab test results as structured data (2) menu set performance measure, the system has been updated so that tracked orders with a target date which falls outside the range of the reporting period will not be included in the calculation for this measure.
- Meaningful Use Stage 2 Meaningful Use Dashboard Clinical Lab Test Results To provide an accurate accounting of the percentage for the Incorporate Clinical Lab Results (10) core performance measure, the system has been updated so that tracked orders with a target date which falls outside the range of the reporting period will not be included in the calculation for this measure.
- Medication Current Medications Documented The Medication button has been updated with a new Current Medication Documented option that allows you to easily document whether or not the current medications were reviewed and documented during the patient's visit. See Figure 6. This option will default to active and checked. If the patient's current medications were not reviewed, simply click this option and it will become unchecked and the chart note will be updated indicating that the patient's medications were not reviewed for this visit. Likewise, the system will record the applicable SNOMED code depending upon whether or not the Current Medications Documented option is checked, and the CQM NQF 0419 Documentation of Current Medications in the Medical Record query will be updated to accurate calculate this measure.



Figure 6 - Medication Button - Current Medications Documented

• **Medication – E-Prescribe –** The program has been updated so that all outgoing e-prescriptions will include the ISA13 number (the Eligibility Interchange Control Number), when available.

Medication – Prescribe Medication – To prevent conflicting information from appearing in SIG field and thereby
in the electronic prescriptions being sent to pharmacies, a number of changes have been made to the Prescribe
Medication dialog. The Notes to the Pharmacist field has been reduced and a watermark has been added that states
"Do not include clinical information in this field." Likewise, the Save Notes option for the Notes to the Pharmacist field
has been removed so that previously entered notes do not default for future prescriptions. See Figure 7.

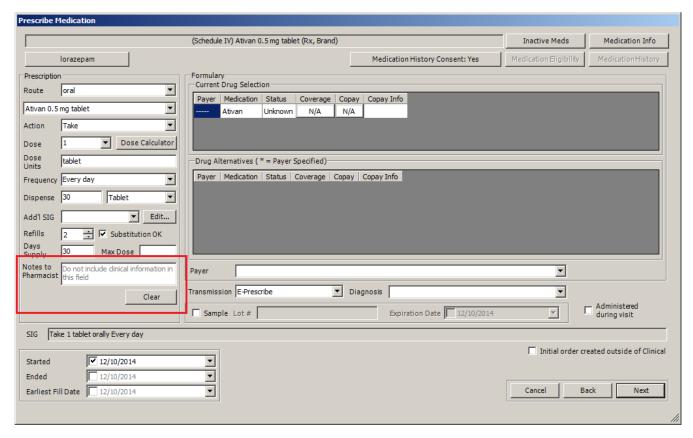


Figure 7 - Prescribe Medication

The system has also been updated to check the Days Supply field when the Next button is clicked, and to produce a subsequent Days Supply Mismatch warning message when the calculated Days Supply (based on the Dose, Frequency, and Dispense values) conflicts with the information entered in Days Supply field. See Figure 8. You can click the Yes button to continue with the mismatched days supply, or click No button to return to the Prescribe Medication dialog and update the applicable information.

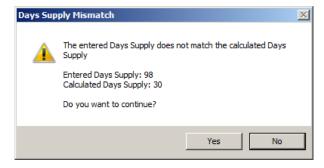


Figure 8 - Prescribe Medication

Medication – Refill Response – EPCS – The program has been updated so that the DEA number for refill requests
for controlled substances will automatically be selected based on the SPI number in the refill request header. The
applicable DEA number will then be displayed in the DEA Number field as a static entry that cannot be edited, thereby
reducing errors and incorrect information being sent with the refill.

- The Note Tab Custom Forms Custom Forms that contain Emergency Contact information have been updated to pull the emergency contact data from the new emergency contact type information in the Patient Representative dialog
- The Note Tab Diagnosis The Diagnosis dialog has been updated so that the diagnoses appearing in the left pane (Encounter Diagnoses and Chart Diagnoses) are color coded to easily identify those codes missing an ICD code (red), those diagnoses that do not have a SNOMED code attached (orange), and those diagnoses that are part of an order set (green). Likewise, a Legend button has been added to outline the color scheme. See Figure 9.

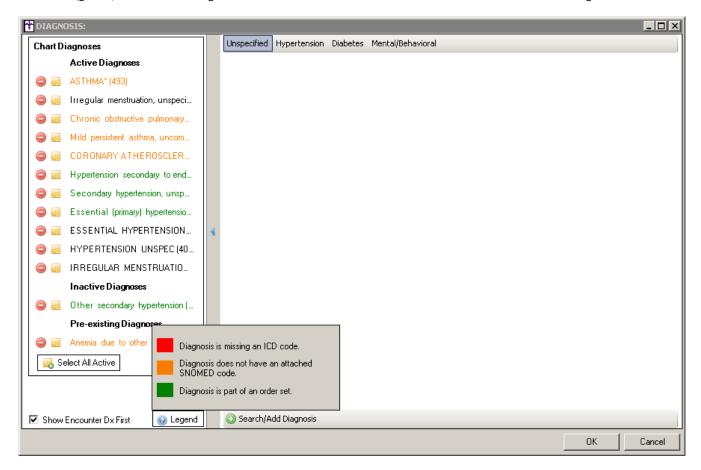


Figure 9 – Diagnosis

• The Note Tab – Diagnosis – The Chart Diagnoses section of the Diagnosis dialog has been updated with a Select All Active button that allows you to select all active ongoing diagnoses in a chart note. See Figure 10.

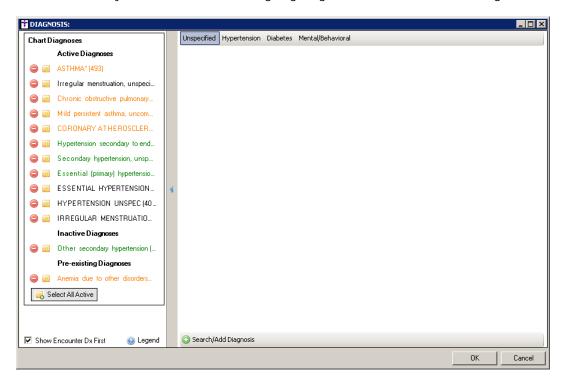


Figure 10 - Diagnosis - Quick Note

When the Select All Active button is clicked, all Active Diagnoses, with an ICD code attached, will become selected. Any Inactive and/or Pre-existing Diagnoses will not be automatically selected. Likewise, an Accept and Cancel button will then appear. See Figure 11. You can then select or deselect any applicable diagnoses, and then click the Accept button.

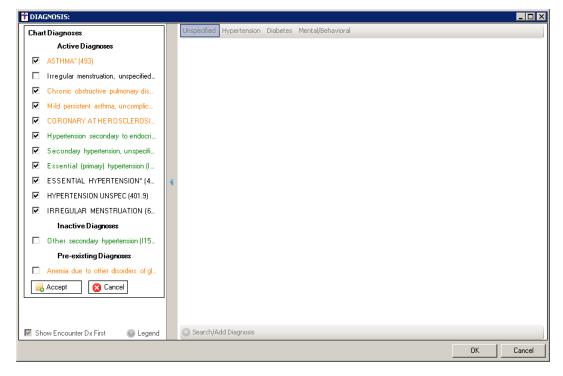


Figure 11 - Diagnosis - Selecting Select All Active Diagnoses

The Note Tab - Diagnosis (continued)

Once accepted, all of the selected diagnoses will be moved to the Encounter Diagnoses section and each diagnosis will be noted with no additional information provided. See Figure 12. You can now edit each applicable diagnosis to add any additional information (comments or options) as needed. The updated information will be outputted to the chart note.

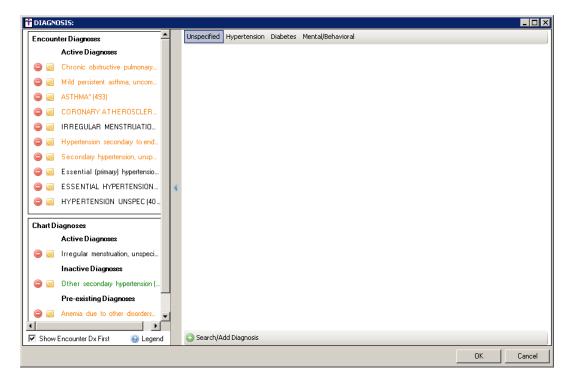


Figure 12 – Diagnosis

• The Note Tab – Diagnosis – The program has been updated so whenever you are adding, editing, or noting a diagnosis, you have the ability to select any existing Order Set in the system to use for that diagnosis, regardless if that diagnosis is linked to that order set. See Figure 13. The order sets in the Use Order Set drop-down will be listed in alphabetical order, and any order set linked to the diagnosis will have an asterisk next to it.



Figure 13 - Note Diagnosis

• Order Sets – Referrals – The system has been updated so that whenever a Referral is attached to an order set, and that order set is activated, then the referral information will be outputted to the Referral button in the chart note and to the Referrals section of the patient's facesheet.

• System Tables – Folder Management – Manage Folders – The System Tables menu has been updated with a new Folder Management option that allows access to the Manage Folders dialog (Edit > System Tables > Folder Management > Manage Folders) allowing you to add and maintain custom folders. See Figure 14. This functionality has moved from the Manage Folders button in the Chart Header for patient charts, and from the Organizer in previous versions of the Clinical application.

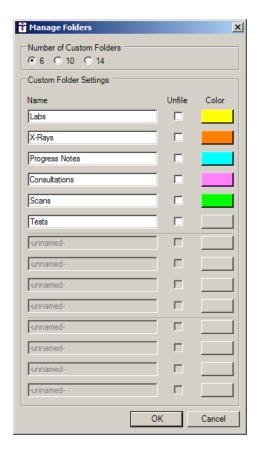


Figure 14 - Manage Folders

• System Tables – Folder Management – Default Folders – The System Tables menu has been updated with a new Folder Management option that allows access to the new Default Folders dialog (Edit > System Tables > Folder Management > Default Folders) allowing you to map a particular destination folder for specific Labs, Notes, and Scans. See Figure 15. When a destination folder is mapped to a lab, note, or scan, the system will automatically transfer that applicable lab, note, or scan to that folder whenever they occur.

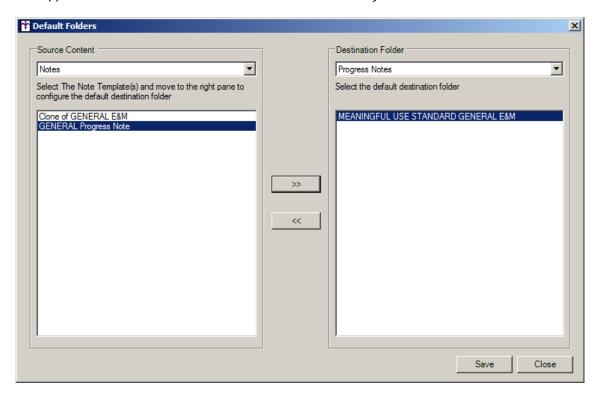


Figure 15 - Default Folders

• Template Editing – Checklist – Finding Check List Properties – The Include As field in the Finding Check List Properties dialog has been updated with a HPI category. See Figure 16. When the HPI category is selected, this checklist will be designated as a HPI checklist and will allow the data to be pulled into custom forms.

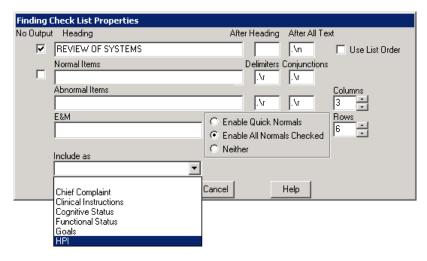


Figure 16 - Finding Check List Properties

To-Do List – Transfer – The To-Do List has been updated with a Transfer button that allows you to transfer unsigned note reminders to another user without having access the patient's chart. See Figure 17 and 18. To transfer unsigned note reminders to another user, simply highlight the applicable items, and then click the Transfer button. A User Selection dialog will then appear allowing you to select the user you want to transfer the note reminders to. See Figure 19.

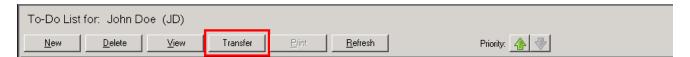


Figure 17 - To-Do List

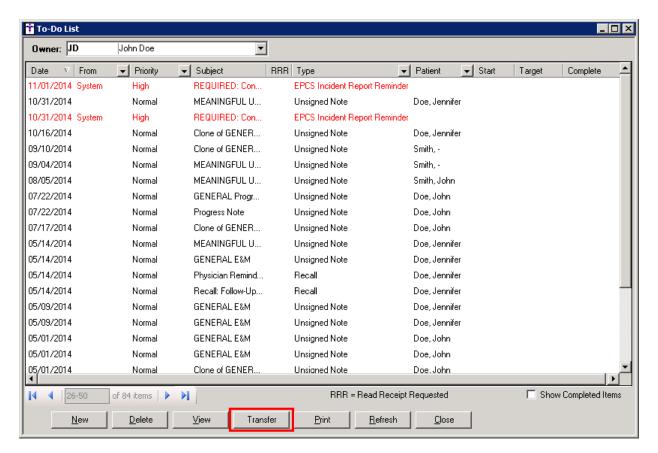


Figure 18 – To-Do List

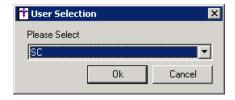


Figure 19 - To-Do List

SureScripts® E-Prescribing Best Practice Guidelines

Category II—Prescription Data Elements Requiring Extra Care and Attention When Input.

- (1) Guidelines that apply to name, strength, dosage form, and quantity of drug prescribed as well as the directions for use (the "Sig")
 - Drug names should be spelled out in full, avoiding the use of abbreviations.
 - While it might be possible to make the case that abbreviations save time in the world of paper prescriptions, no such time savings accrue in the electronic world in which the prescriber simply picks a medication from a drug database.
 - Abbreviations can lead to a misinterpretation of the prescriber's intent, which can result in medication errors.
 - o Examples:
 - Use "Hydrochlorothiazide 50 mg" instead of "HCTZ 50 mg."
 - Use "Zidovudine 300 mg" instead of "AZT 300 mg."
 - Drug descriptions should include complete name, strength, strength units and dosage form information (if applicable) in the same exact order, and all should appear in one drug description field.
 - Not doing so causes problems in pharmacies due to missing data components.
 - It is preferred that either the generic or the brand name be used in the drug description, but not both. Using both unnecessarily complicates the information in the drug description field.
 - Examples:
 - Use "Doxycycline Monohydrate 50 mg oral capsule" instead of "Doxycycline caps."
 - Use "Ciprofloxacin 500 mg tablet" instead of "Ciprofloxacin tablet 500 mg."
 - Use "Atorvastatin calcium 20 mg tablet" or "Lipitor 20 mg tablet" instead of "Lipitor (Atorvastatin calcium) 20 mg tablet."
 - Drug descriptions for generic products should use the naming conventions found in the Food and Drug Administration's "Orange Book: Approved Drug Products with Therapeutic Equivalence Evaluations."
 - o This helps pharmacists to accurately choose the product to be dispensed when brand names are not used.
 - Examples:
 - Use "Glipizide 10mg tablets, extended release" instead of "Glipizide TAB OSM 24 10mg."
 - Drug strength information should be consistent across all fields in which it appears.
 - o The strength in the drug description should match that in the drug strength field.
 - Drug strength units in the drug description should match those in the drug strength units field. Drug strength units should not be sent in the drug strength field.
 - Example of improper use: The drug description is "Amoxicillin 500 mg oral capsule" and the drug strength field contains the value of "250."
 - Dosage form codes should match the forms sent in drug description fields.
 - Example of improper use: The drug description is Amoxicillin 500 mg capsule and the dosage form code field contains "10," which is the NCPDP code that stands for tablet.
 - All orders should be written using metric measurements of weight (e.g., mg, gm and kg) and volume (e.g., ml).
 - The apothecary and avoirdupois systems of weights and volumes are no longer considered appropriate in the world of pharmaceuticals.
 - o Example: Use "Aspirin 81 mg" instead of "Aspirin 1 1/4 grains."
 - A zero should be used before a decimal (use 0.X mg instead of .X mg), but not after (use X mg instead of X.0 mg).
 - Trailing zeros are particularly dangerous in that they can lead to ten-fold overdoses. Thus, trailing zeros should never be used.
 - Examples:
 - Use "Digoxin 0.25 mg" instead of "Digoxin .25 mg."
 - Use "Haloperidol 5 mg" instead of "Haloperidol 5.0 mg."
 - Arabic (decimal) numerals are preferable to Roman numerals, and in some instances it is preferable for numbers to be spelled out.
 - Example: Use "Aspirin 325 mg" instead of "Aspirin V grains."
 - Other specific abbreviation issues:
 - o The term "microgram" can be abbreviated as "mcg," but it should not be abbreviated as "ug," which can easily be mistaken for the abbreviation for "mg," standing for "milligram."
 - The word "unit" should be spelled out and never abbreviated as "U" or "u."
 - o "M" should not be used as an abbreviation for thousands (e.g., 5 M units), as it has been mistaken as meaning one million
 - o Do not use commas when expressing thousands as they might be misinterpreted as periods.

Category II—Prescription Data Elements Requiring Extra Care and Attention When Input. (Continued)

- (2) Issues related specifically to the Sig field or directions for use.
 - The <u>directions for use should not be split between the Sig and Notes fields.</u>
 - Depending upon the design of the pharmacy system and/or the effectiveness of the training of pharmacy personnel, splitting directions between the Sig and Notes fields can result in part of the directions being missed, thereby preventing complete directions from being conveyed to patients. Patients may experience significant negative therapeutic outcomes when this occurs.
 - o Examples of improper use:
 - Sig field—"Take one tablet daily," Notes field—"Take only on Monday, Wednesday and Friday." NOTE: This is an actual example from a warfarin e-prescription, which if not taken according to the complete directions, could possibly result in serious patient harm.
 - Sig field—"Dissolve one tablet under the tongue every 10 minutes for chest pain," Notes field—"Call
 physician immediately if relief is not obtained after three doses."
 - Sig field—"Apply and rub well into affected area twice a day," Notes field—"Discontinue use and call physician if rash worsens."
 - Sig field—"One drop to eye having surgery three times daily," Notes field—"Start two days prior to surgery."
 - Information in the Sig field should not conflict with information in the Notes field.
 - Conflicting information in these fields usually requires pharmacists to contact prescribers to ascertain their actual intent with respect to the directions, which compromises the efficiencies related to e-prescribing.
 - Inconsistent information in the Sig versus the Notes fields can result in incorrect directions being conveyed to patients.
 - o Example of improper use: Sig field—"1 cap orally 3 times a day", Notes field—"One capsule by mouth daily."
 - Care must be taken so that Sigs are not truncated because important information can be lost.
 - Example of improper use: "Take 1 tablet once a month in the am 1 hr before eating or drinking, with 1 C water.
 Remain upright x 1 hour and nothing by mouth, then resu"
 - Sig information should be clinically correct.
 - Example: Use "Amoxicillin 500 mg Oral Capsules"—Sig "One capsule three times a day" instead of "500 caps 3 times a day."
 - <u>Directions for use should be spelled out clearly in proper English.</u>
 - Since the pharmacist must interpret—and nearly always writes—the label in English, the use of abbreviations (particularly Latin) or symbols is unnecessary and discouraged because it can lead to medication errors.
 - Example: Use "Take 1 tablet by mouth twice a day" instead of "1 T PO BID."
 - Information in the Sig field should be limited to the Sig.
 - Quantity to be dispensed should not be placed in the Sig field.
 - Example: Use "One capsule by mouth three times daily" instead of "One capsule by mouth three times daily
 Disp # 30."
 - o Duration of therapy should not be placed in the Sig field.
 - Example: Use "One capsule by mouth four times daily" instead of "One four times daily Disp 10 day supply."
 - o Drug description should not be placed in Sig field.
 - Example: Use "One capsule by mouth at bedtime" instead of "One by mouth at bedtime— Paxil CR 20 mg."
 - o Example of improper use:
 - "One drop to eye having surgery three times daily. Start two days prior to surgery. May substitute Acular LS, Xibrom, or Voltaren if less expensive." (i.e., the indication of alternative approved drugs "May substitute Acular LS, Xibrom, or Voltaren if less expensive" should be placed in the Notes field.)
 - Sigs should be complete, properly formatted, and not repeated.
 - o Sig should be complete.
 - □ Example: Use "Apply topically to forearm three times a day" instead of "Topical each day."
 - Sig should be properly formatted.
 - Example: Use "Take one capsule three times a day" instead of "1 3 times a day."
 - Sig should not be repeated.
 - □ Example: Use "Take one capsule daily" instead of "1 PO QD Take one tablet every day."
 - The inclusion of the intended use or the indication for the medication in the directions for use is helpful to patients, pharmacists and other prescribers, and is strongly encouraged.
 - o Intended use can help patients to organize and better understand their medications and why they are taking them.
 - o Including the indication in the Sig field can help prevent dispensing errors, and it provides pharmacists with a foundation for patient counseling and medication therapy management.
 - Other prescribers may find the indication helpful when a patient brings their medication bottles with them to office visits
 - Example: "Take according to instructions in dosepak for poison ivy rash."

Category II—Prescription Data Elements Requiring Extra Care and Attention When Input. (Continued)

- The instruction "take as directed" is rarely appropriate and should be avoided by prescribers.
 - Such an instruction assumes an understanding on the part of the patient that may not exist, and even if it does, will very likely be short lived.
 - Using the term "take as directed" provides little information upon which the pharmacist can base their counseling of the patient.
- (3) Proper use of the Notes field (referred to as "free text" in the NCPDP SCRIPT Standard).
 - Prescription information that has a designated, standardized data field should not be placed in the Notes field.
 - o For example, neither the drug name, strength nor quantity should be placed in the Notes field because there are specific fields in the NCPDP SCRIPT Standard for these data elements. This is important because if this information isn't placed in the fields in which pharmacy personnel are trained to look for it, it might be missed.
 - Reserve use of the Notes field for information related to, but not part of, the prescription.
 - o For example, a comment such as: "Please have the patient call the office when they have finished taking this prescription" would be an appropriate use of the Notes field.
 - To reiterate, as mentioned above, the directions for use should not be split between the Sig and Notes fields nor should the information in the Sig field conflict with information in the Notes Field.
 - The former can lead to critical information being missed by pharmacy personnel and possibly not being transmitted to the patient, and the latter normally requires pharmacists to contact the prescriber to clarify their intent, thereby compromising the potential efficiencies of e-prescribing.
- (4) Refills authorized, if any
 - Although allowed both by convention and NCPDP SCRIPT, the indication of "PRN" (refill as needed) is not considered to be good practice and should be discouraged.
 - o Example: Use "Refill 11 times" instead of "Refill PRN."
- (5) Other items unique to electronic prescribing.
 - Representative NDC number requirements.
 - Representative NDC numbers, which contain 11 digits, must be correct, as incorrect representative NDC numbers may cause drug identification problems in the receiving pharmacies.
 - Representative NDC numbers must be current and included in e-prescription messages unless the items do not have assigned NDCs.
 - Quantity Qualifiers must be correctly associated with drug descriptions.
 - o Correct mapping procedures are available in the Units of Measure table, which can be found in the NCPDP External Code List and the Surescripts Implementation Guides.
 - Where possible, quantities should reflect the actual metric quantity to be dispensed.
 - Example: Use "Amoxicillin 250mg/5ml, 150 ml" instead of "Amoxicillin 250mg/5ml, 1 bottle."
 - o The use of "ZZ", "EA" and "00" should be limited to instances in which none of the available qualifiers in the Units of Measure table can be applied.
 - Examples of improper use: Drug description—Amoxicillin 500 mg Oral Capsule, Quantity 30 and Quantity Qualifier sent "ZZ"—mutually defined, "EA"—each or "00"—unspecified instead of "AV"—capsules.

Category III—Prescription Common Mistakes

Even though providers using the ChartMaker Medical Suite strive to be accurate in entering information for E-prescription, there are common mistakes made that can easily be corrected. Please read through the examples below in order to understand E-prescription best practices.

(1) Incorrect or incorrectly formatted SIG

This occurs when the appropriate dose is entered incorrectly. The following examples demonstrate typical errors:

Category III—Prescription Common Mistakes (continued)

Drug Description	SIG	Notes	Nomenclature Description	Comment
Combivent Respimat 20 mcg-100 mcg/actuation Aerosol Inhaler	Spray 1 aerosol with adapter (gram) puff(s) 4 times a day		Incorrect or incorrectly formatted SIG	"1 aerosol" is not an appropriate dose for Combivent
Advair HFA 115 mcg-21 mcg/actuation Aerosol Inhaler	Take 2 aerosol with adapter (gram) puff(s) twice a day		Incorrect or incorrectly formatted SIG	"2 aerosol" is not an appropriate dose for Advair HFA
ProAir HFA 90 mcg/actuation Aerosol Inhaler	Take 2 puffs puff(s) q 4-6 hrs prn cough or wheeze or before exercise		Incorrect or incorrectly formatted SIG	Part of the patient instructions are duplicated
Proctosol HC 2.5 % Rectal Cream	Apply 1 cream (gram) rectally 4 times a day		Incorrect or incorrectly formatted SIG	"1 cream" is not an appropriate dose for Proctosol
dicyclomine 10 mg capsule	Take 1 capsule (hard, soft, etc.) orally Three times a day	prn as directed	Incorrect or incorrectly formatted SIG	SIG should be free of all extraneous characters All patient instructions should be sent in their designated SIG field; No parts of the SIG should be in the Notes
Lotrel 5 mg-10 mg capsule	Take 1 capsule (hard, soft, etc.) orally Daily	Name Brand Medically Nec.	Incorrect or incorrectly formatted SIG; Conflicting or Supplementary Drug Substitution information in the Notes	SIG should be free of all extraneous characters All Drug Substitution information should be sent in its designated field; No parts of the Drug Substitution information should be in the Notes
Suprax 400 mg capsule	Take 1 capsule (hard, soft, etc.) orally qd		Incorrect or incorrectly formatted SIG; Incorrect, Missing or Incomplete Dosage Form sent in Drug Description	SIG should be free of all extraneous characters - Suprax 400mg is not available in capsule form; Appropriate dosage form: Oral Tablet

Category III—Prescription Common Mistakes (continued)

(2) Incomplete SIG

The following examples indicate incomplete SIG:

Drug Description	SIG	Comment
Suprep 17.5 gram- 3.13 gram-1.6 gram Oral Solution	Take 1 solution, reconstituted, oral orally As Needed	SIG should include the dose , route and frequency of the prescribed medication
Coumadin 4 mg tablet	Take 2 tablet orally as directed	SIG should include the dose , route and frequency of the prescribed medication
Zithromax Z-Pak 250 mg tablet	Take 1 tablet orally As Directed	SIG should include the dose , route and frequency of the prescribed medication

Category III—Prescription Common Mistakes (continued)

(3) Conflicting or Supplementary SIG information included in the Notes

Drug Description	SIG	Notes	Comment
nystatin 100,000 unit/gram Topical Ointment	Apply 1 ointment (gram) topically Twice a day	FOR CORNER OF LIP	All patient instructions should be sent in their designated SIG field; No parts of the SIG should be in the Notes
metformin 500 mg tablet	Take 1 TABLET orally bid	*take 1 tablet daily for 1 month, then increase to 1 tablet twice a day	All patient instructions should be sent in their designated SIG field; No parts of the SIG should be in the Notes
Augmentin 875 mg-125 mg tablet	Take 1 tablet orally Every 12 hours	x 5 days	All patient instructions should be sent in their designated SIG field; No parts of the SIG should be in the Notes
Mobic 7.5 mg tablet	Take 1 tablet orally twice a day	as needed	All patient instructions should be sent in their designated SIG field; No parts of the SIG should be in the Notes



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ChartMaker® Practice Manager

Administration

• Administration – Transaction Tables – Procedure – Immunization – The Immunization Manufacturers & Lot Numbers dialog has been updated so that you are able to map CVX Codes to the applicable immunization procedure codes (CPT4) via the CVX Code field; Manufacturers via the Product CVX Code field, and VIS documents via the VIS button, when needed. See Figure 1. The system will default the CVX Code for applicable procedures and manufacturers based on the CDC's mapping list. Likewise, the system will default any VIS documents mapped to CVX Codes based on the CDC list. When a VIS document is attached to a CVX code the VIS button will become highlighted. Throughout the dialog there are applicable links to CDC's mapping list to assist you when mapping CVX Codes to CPT4 Codes, manufacturers, and VIS documents; along with links to the CDC's CVX list when adding and editing codes.

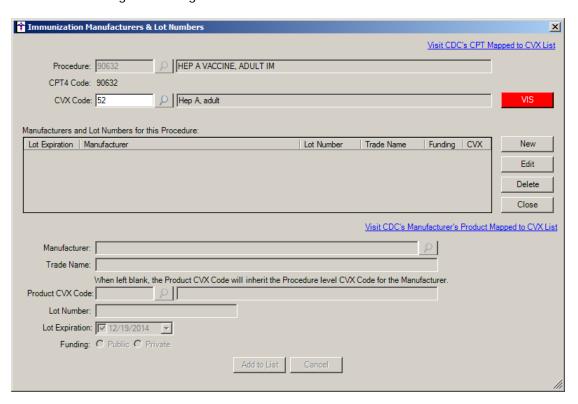


Figure 1 - Immunization Manufacturers & Lot Numbers

When searching for a CVX Code in the Search List dialog, you can not only search for an applicable CVX code to attach to the procedure or manufacturer, but also Add, Remove, and edit the description of CVX (via Properties) by clicking the corresponding buttons. See Figure 2.

Administration (continued)

Administration - Transaction Tables - Procedure - Immunization (continued)

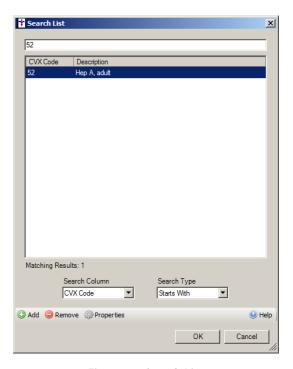


Figure 2 - Search List

When you click the VIS button you will enter the VIS Document Selection dialog that allows you to associate VIS Documents to the CVX code. VIS Documents can be associated to a CVX code by highlighting the applicable code(s) in the VIS Documents column and clicking the > button. Or, they can be disassociated by highlighting the code(s) in the VIS Documents Associated with this CVX Code column and clicking the < button. Likewise, you have the ability to Add, Remove, and activate and inactivate (via Properties), VIS documents via the corresponding buttons at the bottom of the dialog. See Figure 3.

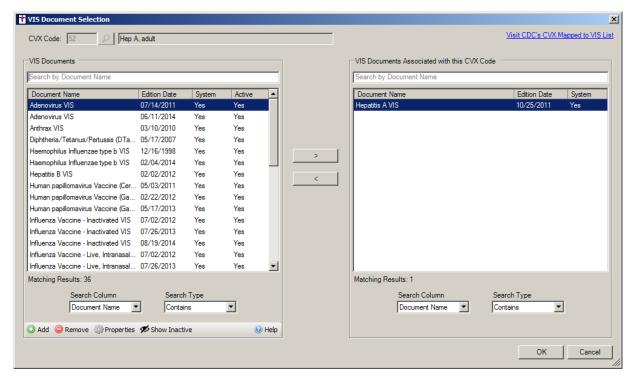


Figure 3 – VIS Document Selection

Appointments

• Appointments – Recurring Appointments – The Schedule Appointment screen has been updated with a Recurrence button that allows you to schedule recurring appointments for a patient. See Figure 4. Likewise, a Remaining Dates to Schedule section will list any recurring appointments that did not originally get scheduled due to a conflict or other factors. You have the ability to schedule these by highlighting the applicable appointment and then scheduling as normal, or you can delete or clear these appointments as needed. When you highlight an appointment in the Remaining Dates to Schedule section, the system will jump to that date and time allowing you to schedule that appointment in any open appointments around the conflicted time slot.

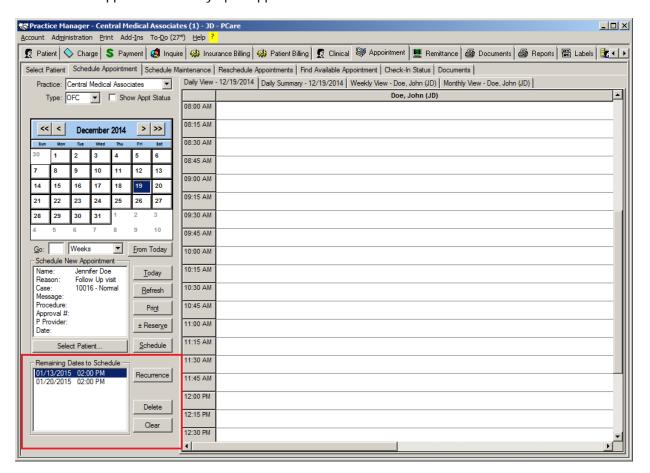


Figure 4 - Appointments - Schedule Appointment

When you click the Recurrence button, the Appointment Recurrence dialog will appear allowing you configure the parameters for the recurring appointments. See Figure 5. The Appointment Options section will default the information entered in the Select Patient screen. Here you are able to modify or add to that information.

In the Appointment Time section you can configure the patient's start/end time preference, and/or the duration for the appointment. While in the Recurrence Pattern section you can select when the appointments should recur (daily, weekly, monthly), and in the Recurrence Range section you select a data range for the recurring appointments or you can select the number of appointments after which the recurrence should end.

Once the parameters have been configured, you can press the Search button, and the system will list the applicable appointments in the Appointments to be Scheduled section along with any conflicts. Any conflicting times will not be checked for scheduling. You can check or uncheck the appointments, as needed, and then click the Schedule button. Any appointments not selected will appear in the Remaining Dates to Schedule section in the Schedule Appointments screen. Do note, that when you schedule these appointments from this area they will no longer be associated with the recurring appointment group.

Appointments (continued)

Appointments - Recurring Appointments (continued)

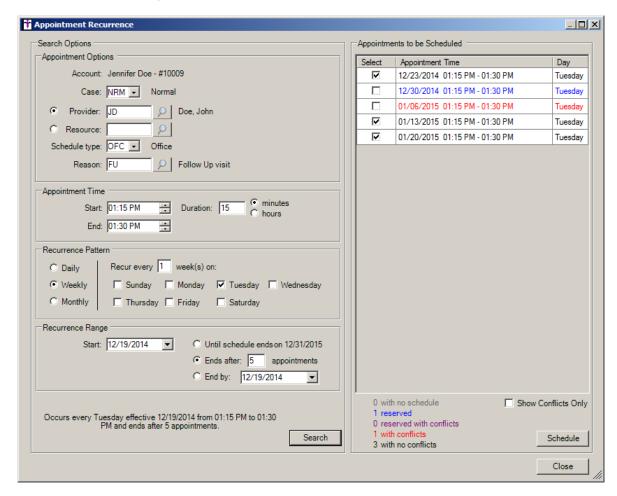


Figure 5 - Appointment Recurrence

When canceling, deleting, or rescheduling appointments that are part of a recurring group, you will have the ability to cancel, delete, or reschedule that specific appointment, or that specific appointment and all future occurrences (from the date of the selected appointment) in that series. See Figure 6.



Figure 6 - Reschedule

Appointments (continued)

Appointments – Recurring Appointments (continued)

If you are rescheduling an appointment, and you choose to reschedule this and all future occurrences now, the Appointment Recurrence dialog will appear. See Figure 7. The appointments to be rescheduled will be listed and you have the ability to set the parameters to reschedule those appointments in a similar manner discussed above.

If you are rescheduling an appointment, and you choose to reschedule this and all future occurrences later, the applicable appointments will be removed from the schedule and moved to the Reschedule Appointments tab. When rescheduling an appointment that was part of a recurring series from the Reschedule Appointments area you will have the ability to reschedule the single occurrence or all of the occurrences that appear in the Reschedule Appointments tab.

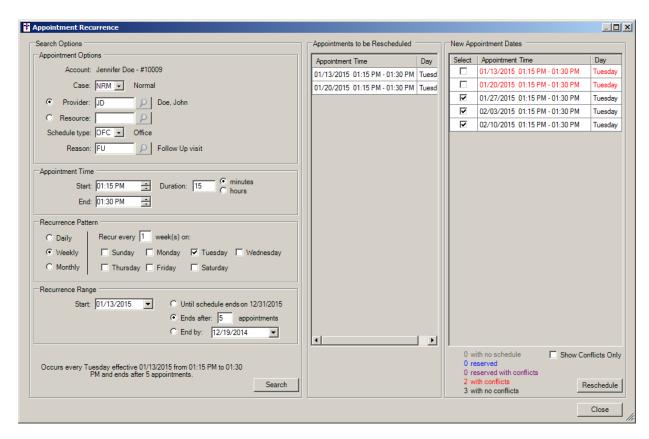


Figure 7 - Appointment Recurrence

Insurance

• **Billing ID Overrides** – The program has been updated so that the various Billing ID Override dialogs (Practice, Provider, Referral, Facility, & Insurance) now allow up to 15 rows of billing override data, when applicable. See Figure 8.

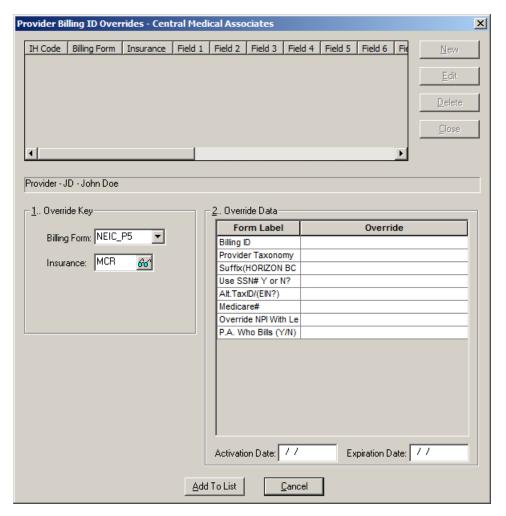


Figure 8 - Provider Billing ID Overrides

Patient

Patient – More Patient – Patient Representative – The More Patient Information dialog has been updated
with a Patient Representative section that allows you to enter and maintain representative information
(Emergency Contact, Health Care Proxy, Legal Guardian, Next of Kin, Patient Portal Representative, Primary
Caregiver, Power of Attorney, etc.) for the patient. See Figure 9. The Patient Representative section replaces the
Emergency Contact fields in previous versions.

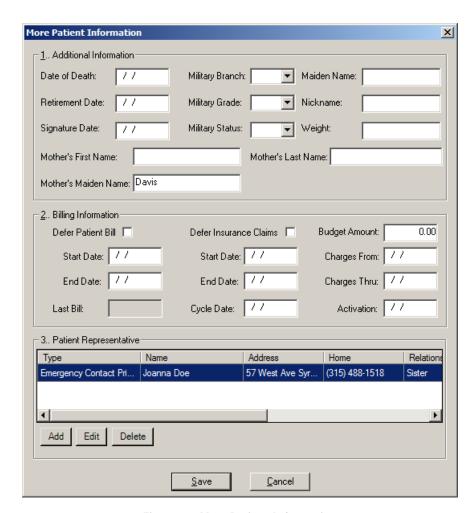


Figure 9 – More Patient Information

Patient (continued)

Patient - More Patient - Patient Representative (continued)

When adding and maintaining patient representative information you can select multiple Types for a single representative, as well as adding applicable name, address, and phone numbers. See Figure 10. You also have the ability to add and modify used-defined representative and relation types via the Edit button next to the corresponding fields. The Patient Portal Representative section will become accessible, allowing you to enter a representatives email address when you system is setup for the Patient Portal.

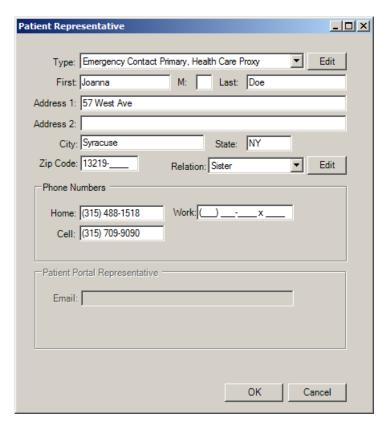


Figure 10 – Patient Representative

Addendum

Medicare PQRS Incentive Program Reminder

In the version 3.3 release of Practice Manager, there were two important enhancements that were made that allow you to effectively flag applicable PQRS procedures to be sent to participating insurances to receive applicable incentive moneys through the Medicare PQRS (Physician Quality Reporting System) Incentive Program. These enhancements entailed creating a new Quality Measure field in the Procedure dialog and the Insurance dialog. Details of these changes from the Practice Manager 3.3 Release Notes document, along with some additional information about configuring G-Codes, are below. See the Practice Manager help for further details on the respective programs and additional configuration options utilizing the Clinical application.

Administration → Transaction Tables → Procedure – The Procedure dialog has been updated with a
Quality Measure checkbox that allows you to flag a procedure as a quality reporting measure for PQRS. See
Figure A1. When a procedure is flagged as Quality Measure, the system will only bill charges for that
procedure to insurances that are also flagged as Quality Measure. This ensures that the applicable PQRS
procedures are only billed to participating insurances.

To enter a PQRS procedure enter the applicable **Code** in the IH Code field. That code will then default into the CPT4 Code field. Next, in the Description field, enter an appropriate **Description**. In the Amount field, enter the **0.00**. In the TOS field, enter the applicable Type of Service, or search for it by clicking the Lookup button, or pressing F3. In the POS field, enter the applicable Place of Service, or search for it by clicking the Lookup button, or pressing F3. Check the **Quality Measure** option to flag this procedure as a quality reporting measure. When finished, click the **Save** button.

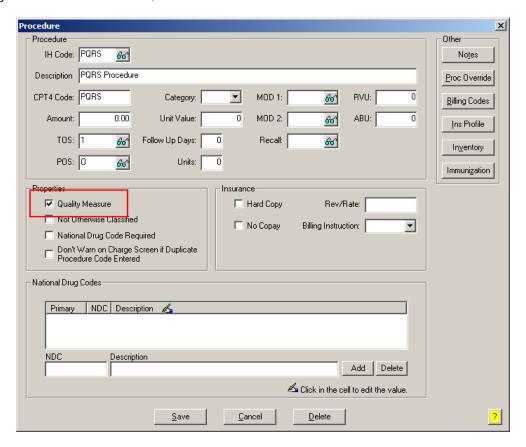


Figure A1 – Procedure

Medicare E-Prescription/PQRS Incentive Program Reminder (continued)

Administration → Transaction Tables → Insurance – The Insurance dialog has been updated with a
Quality Measure checkbox that allows you to flag an Insurance carrier as a quality reporting measure for
PQRS. See Figure A2. When a procedure is flagged as Quality Measure, the system will only bill charges for
that procedure to insurances that are also flagged as Quality Measure. This ensures that the applicable PQRS
procedures are only billed to participating insurances.

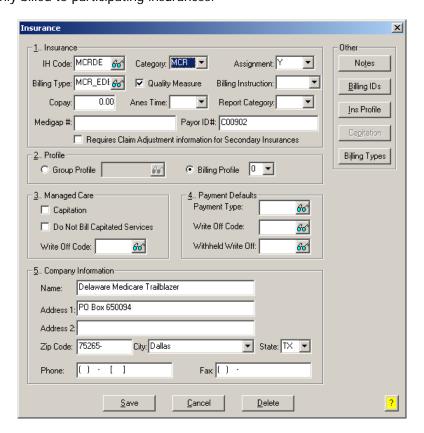


Figure A2 - Insurance Dialog

Insurance Billing Updates Reminder

In the version 4.1 release of Practice Manager, there was an important enhancement that was made to the Insurance Billing screen to alert you whenever a new insurance billing update is available. Once alerted you can then download these updated billing components at your convenience. Do note that if you are running the 4.1 version of Practice Manager, the update process needs to be performed on the server.

In the version 4.2 release of Practice Manager, the system was updated so that billing components reside on each individual workstation. Therefore, if you are running the 4.2 version or higher of Practice Manager, the update process (described below) will need to be initiated for each workstation that will be doing insurance billing. If the updates are not downloaded and registered on each workstation that will be doing insurance billing, then claims generated for those workstations may be denied if they are not updated.

Insurance Billing Updates – The Insurance Billing tab has been updated with an Update button that
allows you to download the latest insurance billing components if new components are available. See Figure
A3. An Update button is available in both the Manual Billing and Automatic Billing sub-tabs and will become
highlighted to alert you when new billing components are available.

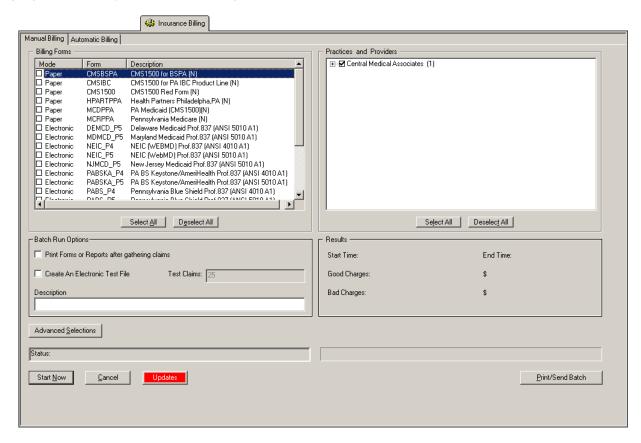


Figure A3 – Insurance Billing – Manual Billing

Once the download is initiated by clicking the **Updates** button, another dialog will appear confirming that you want to download and install the latest billing updates. See Figure A4.



Figure A4 – Insurance Billing Updates Download

Insurance Billing Updates Reminder (continued)

Once the **Yes** button is clicked the insurance billing updates will start to download and the following message will appear in Figure A5. Do note that once the billing updates are initiated by a user, the Updates button will disable for all users and other users who try to initiate the download will receive a message stating that updates have started from another machine. Once the updates have been downloaded you will be prompted to install the updates, as well as to close out of the Practice Manager application to ensure a successful update.



Figure A5 - Insurance Billing Updates Download Confirmation

Once the updates have been successfully downloaded and installed, log back into Practice Manager and be sure to register the Billing Component Manager (Add-Ins > Insurance Billing > Billing Component Manager).

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