



ChartMaker® Clinical Release Notes

ChartMaker® 2016 (fv6.2.6)

Added Features

- **Audit Trail** – The Audit Trail has been updated to track whenever a user closes a patient chart. When a user closes a chart, an audit event will be created. Whenever such an event occurs the Event column will display **Closed**; the Group column will display **Chart**; the Audit Date will display the **Date** and **Time** of the chart close; the Operator will display the **User**; and the patient's **Account #** will be listed in the Metadata column.
- **Export Patient Data** – The system has been updated to include any Implantable Devices, Assessments, Goals, and Health Concerns in the CDA (human readable) when exporting a Clinical Summary for a patient. Likewise, any configured Care team members will be included in the header section for all CDA documents.
- **Meaningful Use Dashboard – Stage 3 2018** – The Meaningful Use Dashboard has been updated with a **Stage 3 2018** option in the Stage field, thereby allowing you to select and run queries specific to the changes reflected in this stage for 2018, and provide accurate statistics for applicable attestation requirements. See Figure 1.

Meaningful Use Dashboard

Currently Loaded Configuration: None

Eligible Provider (NPI): Chandler, Swithin (8005501399)

Stage: Stage 3 2018

Reporting Period: 10/27/2017 to 11/27/2017

Meaningful Use Requirements...

Calculate Results

Configurations

Configuration Name

John Doe Configuration

Select

Save

Save As...

Clear

Delete

Measure description	Result description	Numerator	Denominator	Result	Goal	Den. Exclusions	Exception
Unique patients seen during reporting...					> 80.0%		
1. Protect Electronic Health Information		N/A	N/A	N/A	YES/NO		
2A. E-Prescribing & Formulary Compari...					> 60.0%		
2B. E-Prescribing with Controlled Subst...					> 60.0%		
3A. Clinical Decision Support (5 rules)		N/A	N/A	N/A	YES/NO		
3B. Drug-Drug & Drug-Allergy checks f...		N/A	N/A	N/A	YES/NO		
4A. Medication					> 60.0%		
4B. Laboratory					> 60.0%		
4C. Radiology					> 60.0%		
5A. Patient Online Access to Health In...					> 80.0%		
5B. Patient Specific Education provide...					> 35.0%		
6A1. Patient View/Download/Transmi...					> 10.0%		
6A2. Patient accesses their health inf...					> 10.0%		
6A3. Patient View/Download/Transmi...					> 10.0%		
6B. Secure Messaging					> 25.0%		

Reconciliation

Highlight one or more rows in the results pane to generate a list of patients based on the selected options. The reconciliation report can only be generated for ChartMaker Medical Suite unique patient count, performance and quality core/alternate core measures.

Patients who are NOT included in the Numerator

Patients who are included in the Numerator

Denominator Exclusions and Exceptions (CQM Only)

Generate Reconciliation Report

Save or print results

Export to text

Print

CQM Reporting

Close

Figure 1 – Meaningful Use Dashboard

Added Features (continued)

- **MIPS Dashboard** – The MIPS Dashboard has been updated so that when printing information, either from the main dashboard, or from individual pages (Quality, Advancing Care Information, and Improvement Activities), the footer for each page will include the product name, on the left, and the page count in the center.
- **MIPS Dashboard** – The MIPS Dashboard has been updated to meet the new Advancing Care Information (ACI) performance requirements for 2018. The performance measures for ACI are dependent upon the dates configured for the **Performance period** in the MIPS Dashboard Configuration dialog. The MIPS Dashboard Configuration dialog has been updated so that you must enter a date range of 90 days up to one full year, in the **Performance period** fields, and the starting and ending year must be the same.

When the performance period is in 2018, upon accessing the Advancing Care Information dialog, the Base Score and Performance Score sections will display the applicable measures per 2018 requirements for ACI. See Figure 2. The method of configuring and calculating the various sections in the Advancing Care Information dialog works in a similar manner as previous versions.

Advancing Care Information

Base Score

To receive the base score of 50 points you must have performed a security risk analysis and have a numerator of 1 or more for the three measures below. You can also receive credit for the E-Prescribing measure if you have less than 100 in the denominator.

Performed a security risk analysis

Include controlled substances in the E-Prescribing measure

Objective	Measure description	Numerator	Denominator
Electronic Prescribing	E-Prescribing & Formulary Comparison		
Patient Electronic Access	Provide Patient Access		
Health Information Exchange	Send a Summary of Care		
Health Information Exchange	Request/Accept Summary of Care		

Calculate

Performance Score

Submitted data for immunization registry reporting (10 points)

Objective	Measure description	Numerator	Denominator	Result	Score (0-10)
Patient Electronic Access	Provide Patient Access				
Patient Electronic Access	Patient-Specific Education				
Coordination of Care Through Patient Engagement	View, Download, Transmit (VDT) or access API				
Coordination of Care Through Patient Engagement	Secure Messaging				
Coordination of Care Through Patient Engagement	Patient-Generated Health Data				
Health Information Exchange	Send a Summary of Care				
Health Information Exchange	Request/Accept Summary of Care				
Health Information Exchange	Clinical Information Reconciliation				

Calculate Reconciliation Report

Bonus Points

You may receive 10 additional points for certain activities found in the Improvement Activities category.

Submitted data to one or more public health or clinical data registries (5 points)

0 points (base criteria not met) = **0 points**

Print OK Cancel

Figure 2 – MIPS Dashboard

Added Features (continued)

- **The Note Tab – Screening – Social, Psychological, and Behavioral** – The Social, Psychological, and Behavioral screening (accessed via the **Screening** button in the chart note), has been updated so that both questions in the **Depression** section have “in the last 2 weeks?” added to end of each question. See Figure 3. *Do note, that templates that contain screening widgets from previous versions will not contain the new text added to these questions. A new screening widget will need to be added to the applicable templates for the updated text to appear.*

The screenshot shows a software window titled "Screening" with a tab labeled "Social, Psychological and Behavioral". The window contains several assessment sections, each with a title and a question followed by a dropdown menu:

- Financial Resource Strain**: "How hard is it for you to pay for the very basics like food, housing, medical care, and heating?"
- Education**: "What is the highest grade or level of school you have completed or the highest degree you have received?"
- Stress**: "Stress means a situation in which a person feels tense, restless, nervous, or anxious, or is unable to sleep at night because his/her mind is troubled all the time. Do you feel this kind of stress these days?"
- Depression** (highlighted with an orange border):
 - "Little interest or pleasure in doing things in the last 2 weeks?"
 - "Feeling down, depressed, or hopeless in the last 2 weeks?"
- Physical Activity**:
 - "How many days of moderate to strenuous exercise, like a brisk walk, did you do in the last 7 days?" (with "days/7 days" and a "Declined" checkbox)
 - "On those days that you engage in moderate to strenuous exercise, how many minutes, on average, do you exercise?" (with "min/d" and a "Declined" checkbox)
- Alcohol Use**:
 - "How often do you have a drink containing alcohol?"
 - "How many standard drinks containing alcohol do you have on a typical day?"

At the bottom right of the window, there is a "Total Score: 0" label and "OK" and "Cancel" buttons.

Figure 3 – Screening – Social, Psychological, & Behavioral

Added Features (continued)

- The Note Tab – Vitals** – The Vital Signs Entry dialog has been updated so the Oxygen Saturation section now has an **Oxygen Flow Rate** drop-down, in the Additional Information column, that allows you to select the flow rate (0 – 11 L/min), and will then automatically calculate the Inhaled Oxygen Concentration (FIO2). See Figure 4. Whenever a value is entered in the Oxygen Saturation field, the Oxygen Flow Rate will default to 0, and the FIO2 will be 21%. You can then modify this value as needed, and the FIO2 will recalculate. Whenever an Oxygen Flow Rate is configured, that value along with the FIO2 will be outputted to the note. Likewise, the History tab and any exported CDA files (Clinical Summary, Continuity of Care, Transition of Care, and Referral Notes) will include the FIO2 as well as the applicable LOINC code.

Visit date: 08/29/2017; Age on visit date: 17 years 5 months

Vital Sign	Value	Units	Additional Information
Temperature	97 F	English / Metric	
Pulse	80 / min		
Pulse 2	78 / min		
Respiratory Rate	16 / min		
Blood Pressure 1	Systolic: 100 / Diastolic: 80		Extremity: Right arm, Position: Sitting, Taken by: JD
Blood Pressure 2	Systolic: 102 / Diastolic: 76		Extremity: Right arm, Position: Sitting, Taken by: AD
Height	5 ft 5 in	English / Metric	Height gain/loss since (4/26/2017): No Change Stature for age (age 2-20): 63rd percentile
Length	in <small>Used for children under age 3</small>	English / Metric	Length gain/loss: N/A Length for age (age 0-3): N/A Weight for length (age 0-3): N/A
Weight	145 lbs	English / Metric	Weight gain/loss since (4/26/2017): Lost: 15 lbs 0 oz Weight for age (age 2-20): 81st percentile Weight for stature (age 2-20): 100th percentile
BMI	24.127	Options	BMI for age (age 2-20): 78th percentile
BSA	1.725 sqm		
Head Circumference	cm	English / Metric	Head circumference for age (age 0-3): N/A
Oxygen Saturation	95 %		Oxygen Content: Room air Oxygen Flow Rate: 0 L / min FIO2: 21%
Severity of Pain	2 / 10		

Display results in list format

OK Cancel

Figure 4 – Vital Signs Entry

Addendum

SureScripts® E-Prescribing Best Practice Guidelines

Below are best practices that have been developed to assist in the construction of complete, non-contradictory, and clear patient directions:

Ensure that Directions are complete and accurate

- All information in the Sig must be accurate, complete, and include all the required components written in the following order: action, dose, dose units, route, frequency, and finally auxiliary information.
 - The exception to this syntax is Sigs which simply state "Take/Use as Directed/Instructed as per manufacturer labeling."
- Information within the Sig must not conflict with itself

Example: Use **"Take 1 tablet by mouth daily"** instead of just "Daily."

Always qualify "...as Directed" with a source

- Statements such as "Take as directed" and "Use as instructed" should only be used when followed by a source that clearly dictates to the patient where or from whom they can obtain the specific directions.
- If a Sig builder tool is used, ensure that prescribers enter the specific source of the instruction after selecting the "Take/Use as directed/instructed" option before they can proceed with finalizing the e-prescription.

Example: Use **"Use as instructed per instructions on package"** instead of "Use as instructed."

Always qualify "PRN (as needed)" with an indication

- The use of "PRN" (i.e. "as needed") should only be used in conjunction with an indication.
- For all other non-PRN directions, inclusion of an indication is also recommended; alternatively, there is also a designated structured field for Diagnosis, in which ICD-10 codes may be used to communicate the appropriate diagnosis or indication relevant for the prescribed product
- If a Sig builder tool is used, ensure that the Sig builder tool requires prescribers to enter the specific indication or conditions for PRN use if the prescriber selects a "PRN" frequency

Example: Use **"Take 1 tablet by mouth every 4 hours as needed for mild to moderate pain"** instead of "Take 1 tablet by mouth every 4 hours as needed."

Always specify the Duration of Therapy for Acute Treatments

- Duration of therapy should **only** be specified for medications for acute treatments with a defined length of therapy, e.g., antibiotics.

Avoid Abbreviations, Acronyms or Symbols

- ISMP (Institute for Safe Medication Practices) provides the complete list of *Error-Prone Abbreviations, Symbols, and Dose Designations* that should never be used in a prescription
- If the use of Latin abbreviations is desired, the system should include the ability to expand Latin abbreviations into plain English text via keystroke accelerators. The expanded text form of the Sig should be displayed to the prescriber to ensure correct transition from abbreviations to full text

Example: Use **"Instill 1 drop into both eyes once daily"** instead of "1 gtt ou qd."

Never Truncate or Split Directions between multiple fields

- If the patient directions are being transmitted exceeds the 140-character limit, it should be communicated by other means, e.g. as a fax or printed handout
- Sig information should **not** be written into the Notes field if it exceeds the 140-character limit.

Send only Patient Directions (Sig) within the Directions field

- The Sig should not contain information for which another designated field exists in the SCRIPT standard (e.g. the Sig should never include the quantity, drug name, NDC or RxCUI values, or Notes to pharmacists, etc.)

Example: Use **"Take 1 tablet by mouth once daily"** instead of "Take 1 tablet by mouth once daily. Dispense #30, 3 Refills, Thank you."

Do not include Clinical or Prescription Information in the Notes field.

- The Notes field be used to contain information related to, but not part of the prescription. While clinical and prescription information should appear in the designated fields for these data elements, not in the Notes field.

SureScripts® E-Prescribing Best Practice Guidelines (continued)

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.
 - 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."
 - 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.
 - 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.
 - Example: Use "Aspirin 81 mg" instead of "Aspirin 1 ¼ 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:
 - 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."
 - "M" should not be used as an abbreviation for thousands (e.g., 5 M units), as it has been mistaken as meaning one million.
 - Do not use commas when expressing thousands as they might be misinterpreted as periods.

SureScripts® E-Prescribing Best Practice Guidelines (continued)

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 directions for use should not be split between the Sig and Notes fields.
 - 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.
 - 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.
 - 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."
- Directions for use should be spelled out clearly in proper English.
 - 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."
 - 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."
 - 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."
 - 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.
 - 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.
 - Intended use can help patients to organize and better understand their medications and why they are taking them.
 - 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 dosepack for poison ivy rash."

SureScripts® E-Prescribing Best Practice Guidelines (continued)

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.
 - 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.
- Clinical information that has a designated, standardized data field should not be placed in the Notes field.
 - As with prescription information, the clinical information should appear in the designated fields 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.
 - 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.
 - 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.
 - 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.”
 - 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:

SureScripts® E-Prescribing Best Practice Guidelines (continued)

Category III—Prescription Common Mistakes (continued)

Drug Description	SIG	Notes	Nomenclature Description	Comment
Combivent 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

SureScripts® E-Prescribing Best Practice Guidelines (continued)

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

SureScripts® E-Prescribing Best Practice Guidelines (continued)

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 Ointment Topical	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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