



Home

ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical  
Documents

Clinical Quality  
Reporting (CQR)

ICD-10 Updates

Key Service Pack  
Updates

New Online User  
Communities

# Centricity Practice Solution 12.0 Highlights



# Updated Application Navigation Options



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CCC Basic Form Set

Infobutton

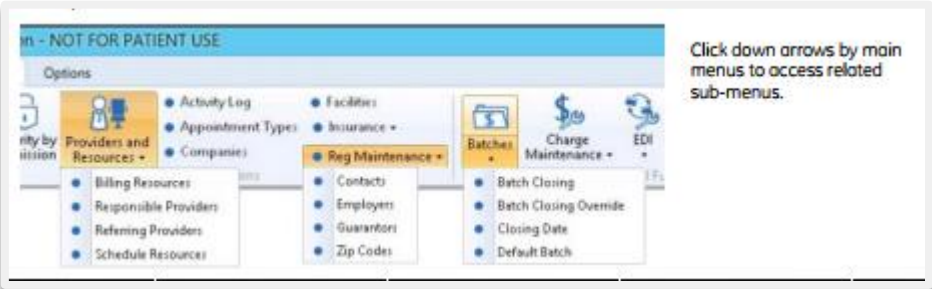
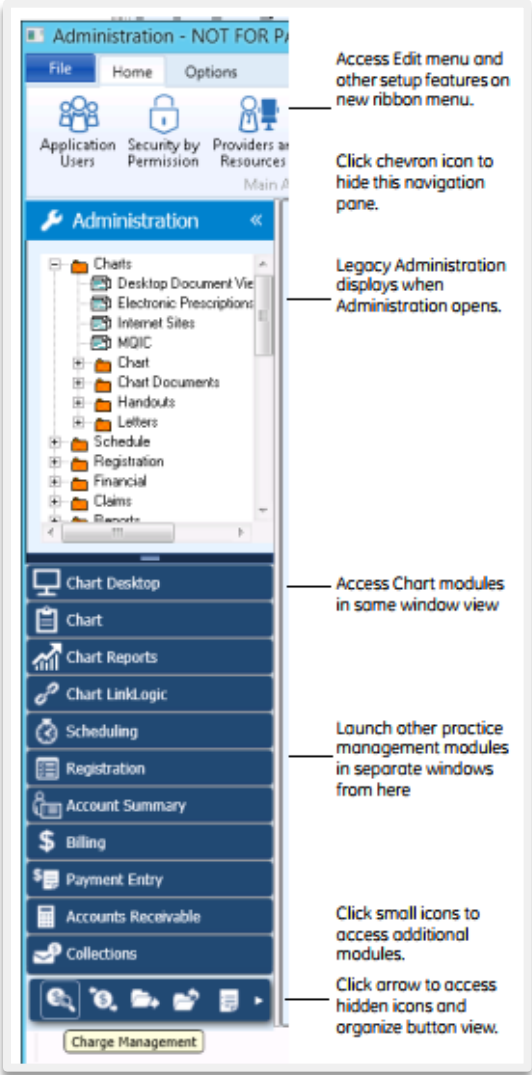
Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities



Ribbon Menu & Side Bar Quick Navigation Features Added



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CCC Basic Form Set

Infobutton

Standard Clinical  
Documents

Clinical Quality  
Reporting (CQR)

ICD-10 Updates

Key Service Pack  
Updates

New Online User  
Communities

In March 2014, GE released Centricity Practice Solution (CPS) 12.0 to support eligible provider participation in CMS quality reporting programs and enable a smooth transition to ICD-10 problem management.

CPS 12.0 is a certified 2014 ONC product as listed on the [Certified Healthcare IT Product List](#) (CHPL)



# CPS 12.0 Introduced Added Concepts for Quality Reporting



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CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

Computerized Physician Order Entry  
Medication Administration & Immunizations  
ePrescribing  
Demographic Data Capture  
Vitals & Smoking Status  
Family History  
Patient Electronic Access  
Clinical Decision Support

Patient Electronic Access  
Clinical Visit Summary & Summary of Care  
Care Plans  
Protecting Electronic Health Information  
Patient Reminders  
Patient Specific Education  
Medication Reconciliation

See the GE  
[Quality Reporting Guide](#)  
for full Details



[Link](#) to GE Services to Help



2017

# Quality Reporting: MIPS & CPC + Solution Set

2014 ONC Complete or Modular Certification



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CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

Centricity Practice Solution

## CPS 12.0

- Service Pack 11 recommended
- Service Pack 13 preferred
- CCC Basic 1.4
- Clinical Quality Reporting CQR

## CPS 12.2

- Service Pack 2 recommended
- CCC Basic 1.4
- Clinical Quality Reporting CQR

Additional Key Components

Centricity Advanced ePrescribing 4.x

Qvera Interface Engine QIE 2.x

Clinical Messenger & Patient Portal

- Centricity Clinical Messenger & Patient Portal 7.0.9 or higher
- GE Patient Online + GE Secure Messenger
- Medfusion Patient Portal, ezAccess

Measure Specific Components

## Health Information Exchange (HIE/TOC)

- Clinical Messenger, Patient Portal
- QIE Import/Export Package
- Other writing to Event ID 514

## Patient Education

- Truven or other Infobutton Compliant option

## Registries (QIE/Other)

- Public Health Export
- Specialized Registry Import / Export
- Public Health Reporting export



Link to the [Quality Reporting Community](#) for full requirements



# CCC Basic

CCC Basic was introduced alongside CPS 12.0 as a GE Healthcare-provided starter set of forms designed to optimize the clinical data capture required for CMS quality reporting programs.

The most recent supported CCC Basic Package for CPS 12.0 is CCC 1.4



Link to the [Clinical Content Service Portal](#) for full documentation



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities



# CCC Basic



CCC Basic also includes a subset of forms built using HTML 5 technology for immunization management, medication administration, and care planning.

ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

**Administer Adenovirus**

☒ Given ☐ Not Given Reason

Rationale  Additional Information

☐ Physician Counseled

\*VFC Eligibility

☐ Historical Source

Vaccine  \*Series

VIS Date  \*Manufacturer  NDC

☒ Enable Lot Mgmt LM \*Lot #  \*Exp. Date

\*Site  \*Route ID  \*Amt. Given

\*Administered by  < Me \*Units

\*Date  < Today Approx to ☒ Day ☐ Month ☐ Year

\*Time  < Now

Comments

**Add New Medication**

\*Meds Custom list

\*Select Medication

Primary Diagnosis  Problems

\*Requested By  < Me

\*Start Date  < Today

\*Stop Date  < Today 1 mo. 2 mo. 3 mo. 1 yr.

Instructions

Comments

Commit Request Cancel



Link to the [Clinical Content Service Portal](#) for full documentation



# Infobutton



Home

Infobuttons are an HL7 driven standard to provide a context-aware retrieval system to request clinical knowledge from online resources.

GE's Infobutton is powered by Truven Health Analytics® including patient education & clinical references for decision support and can be found in relevant portions of the chart and update dialog boxes.

ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

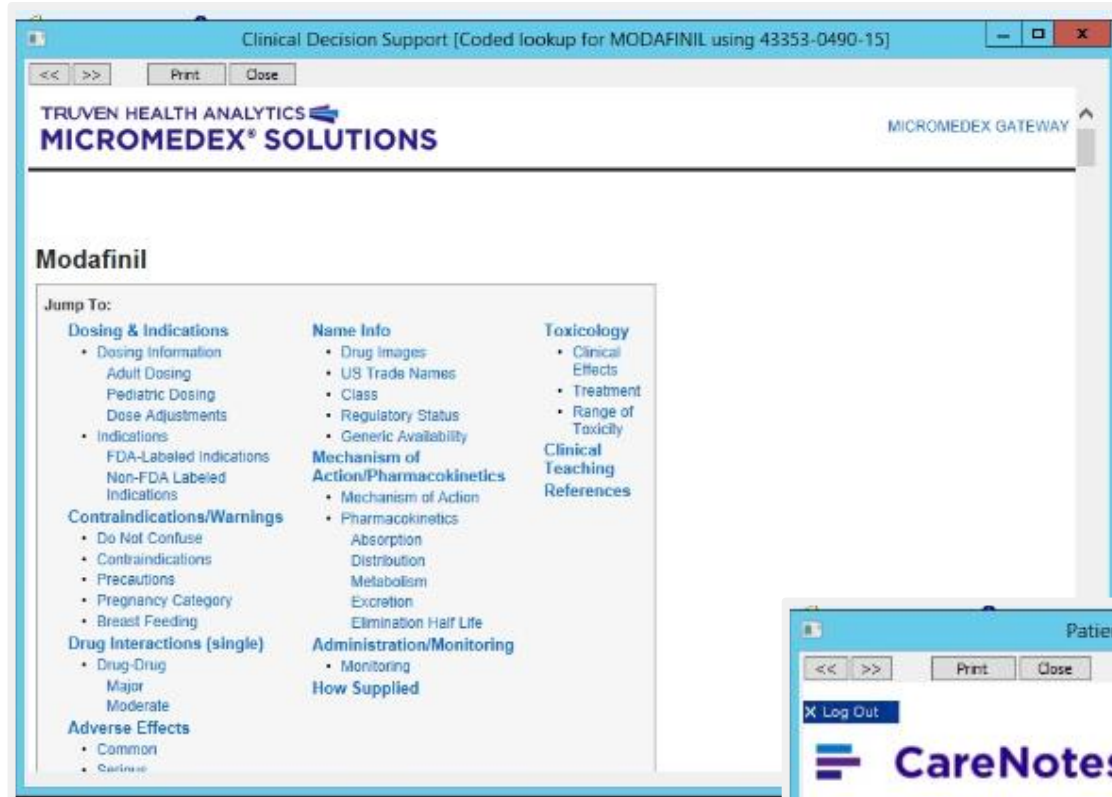
Key Service Pack Updates

New Online User Communities



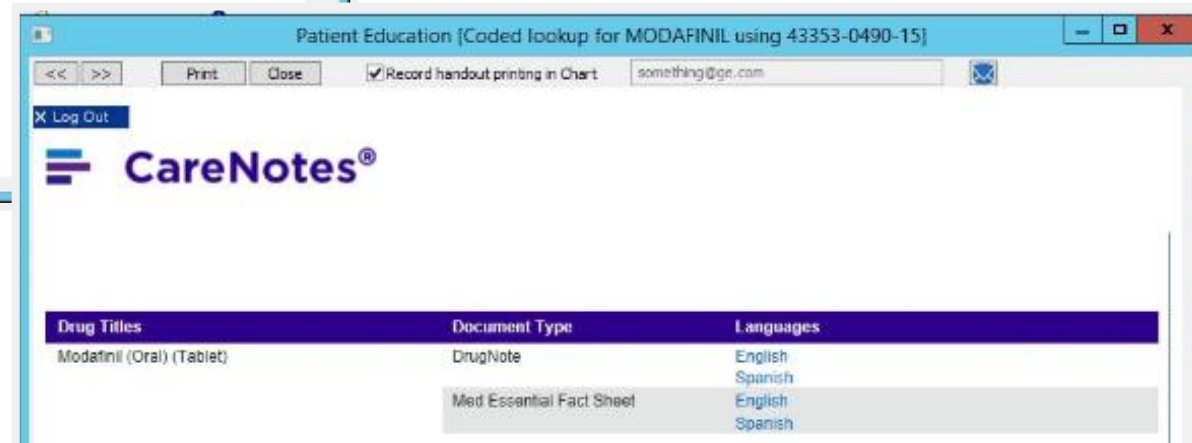


# Infobutton



Buttons appear in:

- New/Edit Medication & Problem
- Update Medication & Problem
- Flowsheet View



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities



# C-CDA Standard Clinical Documents



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

The Consolidated Clinical Document Architecture C-CDA is an HL7 driven standard defining the structure of clinical data exchanged with providers & patients

## C-CDA Use with Centricity

Interface Exports

Send Automatically  
to Clinical Partners

Transition of Care

Send to Select  
Care Partners

Clinical Visit  
Summary

Shared with Patients

Transition of Care  
Imports

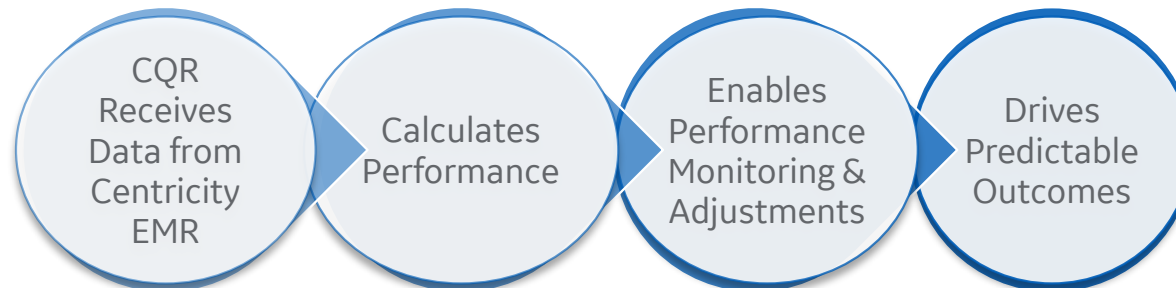
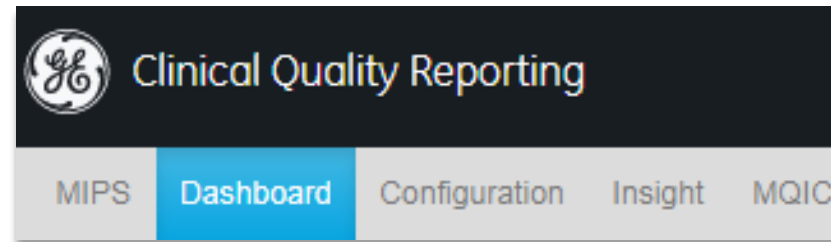
Received From  
Care Partners



# Clinical Quality Reporting (CQR)



CQR is GE's cloud-based EHR quality reporting solution enabling tracking and monitoring of provider performance against quality payment program objectives & measures.



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

# CQR Reporting Extended Services



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CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

## Consulting Services

CQR Refresher Training  
Ongoing Assisted Monitoring  
Workflow Optimization  
Dashboard Advisor  
Benchmarking

[Professional Services Information](#)

## Self-Service for All

Quality Reporting Community  
Quality Reporting Guide  
CQR User Manual  
Educational Webinars

[Join Us Online](#)

## Quality Reporting Services (QSS)

Let GE Healthcare do the work of submitting quality data on your behalf

[QSS Enrollment Information](#)



# ICD-10 Updates: Practice Management



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CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

Get the  
[Guide](#)

## ICD-10 Setup & Workflow

ICD-10  
Effective  
Dates

Downloading  
& Loading  
Codes

Charge Sets

Remittances

Task  
Management

Billing  
workflow



# ICD-10 Updates: Chart Summary



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CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

Olivia Pope

43 Years Old Female (DOB: 05/06/1972)

CHECK PROTOCOLS

Patient ID: 773

Home: None Work: None

Insurance: Self Pay Group: Contact By: None

Problems

+

Enter search text

🔍

✖

↶

↷

Active Only

⌵

📋

🗺

🔍

Test

⌵

🔄

ℹ

🖋	Description	ICD-9	ICD-10	Onset Date	End Date	Entered By	Signed By	Entry Date
⊕	Coughs	786.2	R05	11-Nov-2014		Samantha Britton MD	Samantha Britton MD	11-Nov-2014
⊕	Diabetes mellitus without mention of complication, type II or unspecified type, not stated as uncontrolled	250.00		08-Sep-2014		Samantha Britton MD	Samantha Britton MD	08-Sep-2014
⊕	SORE THROAT, STREPTOCOCCAL	034.0	J02.0	04-Sep-2014		Samantha Britton MD	Samantha Britton MD	04-Sep-2014
⊕	TONSILLITIS, ACUTE	463	J03.90	04-Sep-2014		Samantha Britton MD	Samantha Britton MD	04-Sep-2014
⊕	LARYNGITIS, ACUTE	464.0		04-Sep-2014		Samantha Britton MD	Samantha Britton MD	04-Sep-2014
⊕	OM, CHRONIC SUPPURATIVE NOS	382.3	H66.3x9	04-Sep-2014		Samantha Britton MD	Samantha Britton MD	04-Sep-2014



# ICD-10 Updates: Managing Problems



## Full Reference List

OR

## Advanced Specificity Search

Description	ICD-9	ICD-10
Aftercare for healing pathologic fracture of other bone	V54.29	M84.48x0
Aftercare healing traumatic fracture	V54.19	Z47.89
Age-related osteoporosis with current pathological fracture, left forearm	733.12	M80.072
Age-related osteoporosis with current pathological fracture, right forearm	733.12	M80.071
Age-related osteoporosis with current pathological fracture, unspecified forearm	733.12	M80.079
Carpal fracture	814.00	S62.109
Closed carpal fracture	814.00	S62.109
Closed Colles fracture	813.41	S52.539
Closed Colles' fracture of left radius	813.41	S52.532
Closed Colles' fracture of right radius	813.41	S52.531
Closed dislocation of distal radioulnar (joint)	833.01	S63.016
Closed displaced fracture triquetrum/cuneiform bone	814.07	S62.113
Closed displaced fracture of capitate bone (or magnum) of wrist	814.07	S62.133
Closed displaced fracture of capitate bone of left wrist	814.07	S62.132
Closed displaced fracture of capitate bone of right wrist	814.07	S62.131
Closed displaced fracture of capitolium of humerus	814.07	S42.453
Closed displaced fracture of distal pole of navicular [scaphoid] bone of left wrist	814.01	S62.012
Closed displaced fracture of distal pole of navicular [scaphoid] bone of right wrist	814.01	S62.011
Closed displaced fracture of distal pole of navicular [scaphoid] bone of	814.01	S62.017

Description	ICD-9	ICD-10
Age-related osteoporosis with current pathological fracture, left forearm, initial encounter for fracture	733.12	M80.032A
Age-related osteoporosis with current pathological fracture, left forearm, sequela	905.2	M80.032S
Age-related osteoporosis with current pathological fracture, left forearm, subsequent encounter for fracture with delayed healing	V54.22	M80.032G
Age-related osteoporosis with current pathological fracture, left forearm, subsequent encounter for fracture with malunion	733.81	M80.032P
Age-related osteoporosis with current pathological fracture, left forearm, subsequent encounter for fracture with nonunion	733.82	M80.032K
Age-related osteoporosis with current pathological fracture, left forearm, subsequent encounter for fracture with routine healing	V54.22	M80.032D

Term	ICD10CM	ICD9CM
Abdominal pain	R10.9	789.00
Abdominal pain through to back	R10.9	789.09
Generalized abdominal pain	R10.84	789.07
Left sided abdominal pain	R10.9	789.09
Lower abdominal pain	R10.30, R10.31, R10.32	789.09
Pain radiating to lower abdomen	R10.30, R10.31, R10.32	789.09
Pain radiating to middle abdomen	R10.33	789.09
Pain radiating to upper abdomen	R10.10, R10.11, R10.12	789.09
Rebound tenderness	R10.821, R10.822, R10.8	789.60
Right lower quadrant pain	R10.30, R10.31	789.03
Right upper quadrant pain	R10.10, R10.11	789.01
Shoulder pain from abdomen	M25.511, M25.512, M25	719.41

Enterprise Wide Setting

**Tip:** Use these search methods for less commonly seen problems not available in the SmartList, Custom Lists, or Forms

**To Activate:** Administration > System > Advanced Features > Enable Advanced Specificity Problem Search

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CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities





# ICD-10 Updates: Managing Problems



## Full Reference List

Find Problem

Search for: fx wrist

Description	ICD-9	ICD-10
Aftercare for healing pathologic fracture of other bone	V54.29	M84.48xD
Aftercare healing traumatic fracture	V54.19	Z47.89
Age-related osteoporosis with current pathological fracture, left forearm	733.12	M80.032
Age-related osteoporosis with current pathological fracture, right forearm	733.12	M80.031
Age-related osteoporosis with current pathological fracture, unspecified forearm	733.12	M80.079
Carpal fracture	814.00	S62.109
Closed carpal fracture	814.00	S62.109
Closed Colles fracture	813.41	S52.579
Closed Colles' fracture of left radius	813.41	S52.532
Closed Colles' fracture of right radius	813.41	S52.531
Closed dislocation of distal radioulnar (joint)	833.01	S63.016
Closed displaced fracture triquetrum/cuneiform bone	814.07	S62.117
Closed displaced fracture of capitate bone (os magnum) of wrist	814.07	S62.137
Closed displaced fracture of capitate bone of left wrist	814.07	S62.131
Closed displaced fracture of capitate bone of right wrist	814.07	S62.131
Closed displaced fracture of capitate bone of left wrist	814.07	S62.131
Closed displaced fracture of distal pole of navicular [scaphoid] bone of left wrist	814.01	S62.012
Closed displaced fracture of distal pole of navicular [scaphoid] bone of right wrist	814.01	S62.011
Closed displaced fracture of distal pole of navicular [scaphoid] bone of	814.01	S62.017

OK Cancel

Search the full reference list by full text, synonyms, acronyms or codes

OR

## Advanced Specificity Search

Find Problem

Search for: abd pain

Refine

Term	ICD10CM	ICD9CM
Abdominal pain	R10.9	789.00
Abdominal pain through to back	R10.9	789.09
Generalized abdominal pain	R10.84	789.07
Left sided abdominal pain	R10.9	789.09
Lower abdominal pain	R10.30, R10.31, R10.32	789.09
Pain radiating to lower abdomen	R10.30, R10.31, R10.32	789.09
Pain radiating to middle abdomen	R10.30, R10.31, R10.32	789.09
Pain radiating to upper abdomen	R10.30, R10.31, R10.32	789.09
Rebound tenderness	R10.82, R10.822, R10.823	789.60
Right lower quadrant pain	R10.30, R10.31	789.03
Right upper quadrant pain	R10.10, R10.11	789.01
Shoulder pain from abdomen	M25.511, M25.512, M25.513	719.41

Clinical attributes

- Disease Process
  - Acute abdomen
  - Colic
  - Pain
  - Rebound tenderness
  - Tenderness
- Laterality Type
  - Left
  - Right
  - Unspecified
- Site
  - Epigastric
  - Generalized
  - Lower abdomen
  - Lower quadrant
  - Periumbilic
  - Site, unspecified
  - Upper abdomen
  - Upper quadrant

Less Specific

Left sided abdominal pain  
ICD10: R10.9

OK Cancel

Enables search by text and then, added drill down using clinical attributes like laterality and site

ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities





# ICD-10 Updates: Managing Problems



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

## SmartList

Learns provider preferences without any special configuration

Codes are added to the SmartList after selecting four times across four different patient charts

SmartLists can be reset for the enterprise by running a reset [script](#)

**New Problem**

Search

Search for:

Using: **\*Smart List**

**Problem Details**

Description: \*

Comments:

Code: ICD-9: ICD-10: Contraindications: None

Onset Date: 5/28/2015 ☐ Approximate

End Date: Select a date ☐ Approximate

Duration: ☐ Days ☐ Weeks ☐ Months

☐ Add to Custom List

Save and Continue OK Cancel



# ICD-10 Updates: Managing Problems



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

## Custom Problem Lists

Optional in configuration for everyday common workflows scenarios

Must be kept current

Problem List Views can also be configured to enable Preferences by User, Group, or Enterprise level

**To Setup:** Administration > Chart > Problem Custom Lists

**New Problem**

Search

Search for:

Using: **Internal Medicine**

**Problem Details**

Description: \*

Comments:

Code: ICD-9: ICD-10: Contraindications: None

Onset Date: 5/28/2015 ☐ Approximate

End Date: Select a date ☐ Approximate

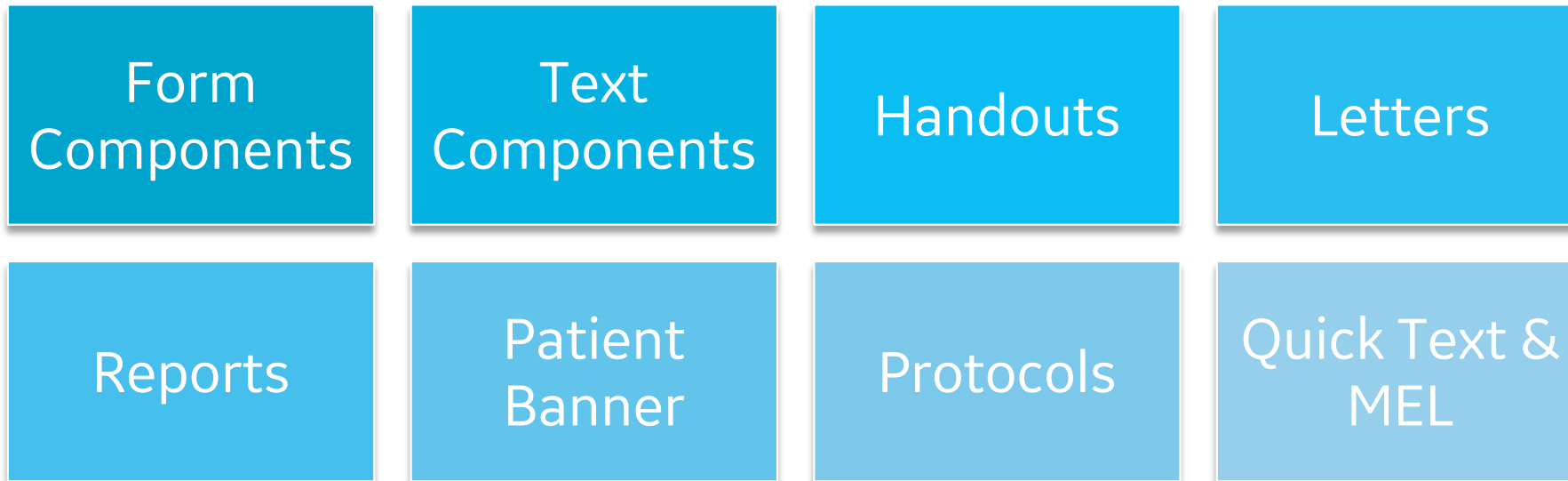
Duration:  ☒ Days ☐ Weeks ☐ Months

☐ Add to Custom List

Save and Continue OK Cancel



# ICD-10 Updates: Other Places Problems Live



Don't forget to review these important areas for additional updates

ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities



# ICD-10 Updates: Linklogic & MIK



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

MIK

MIK searches and matches to ICD9code type by default. Switch option when you implement ICD10.

Problems (PPR) Export

Procedures (DFT) Export

Orders (ORM) Export

ORM Backwards Compatibility

Clinical Summary (MDM) Export

All Include ICD-9, ICD-10 and SNOMED-CT Codes



# ICD-10 Updates: Resource Archive



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

**GE Healthcare**

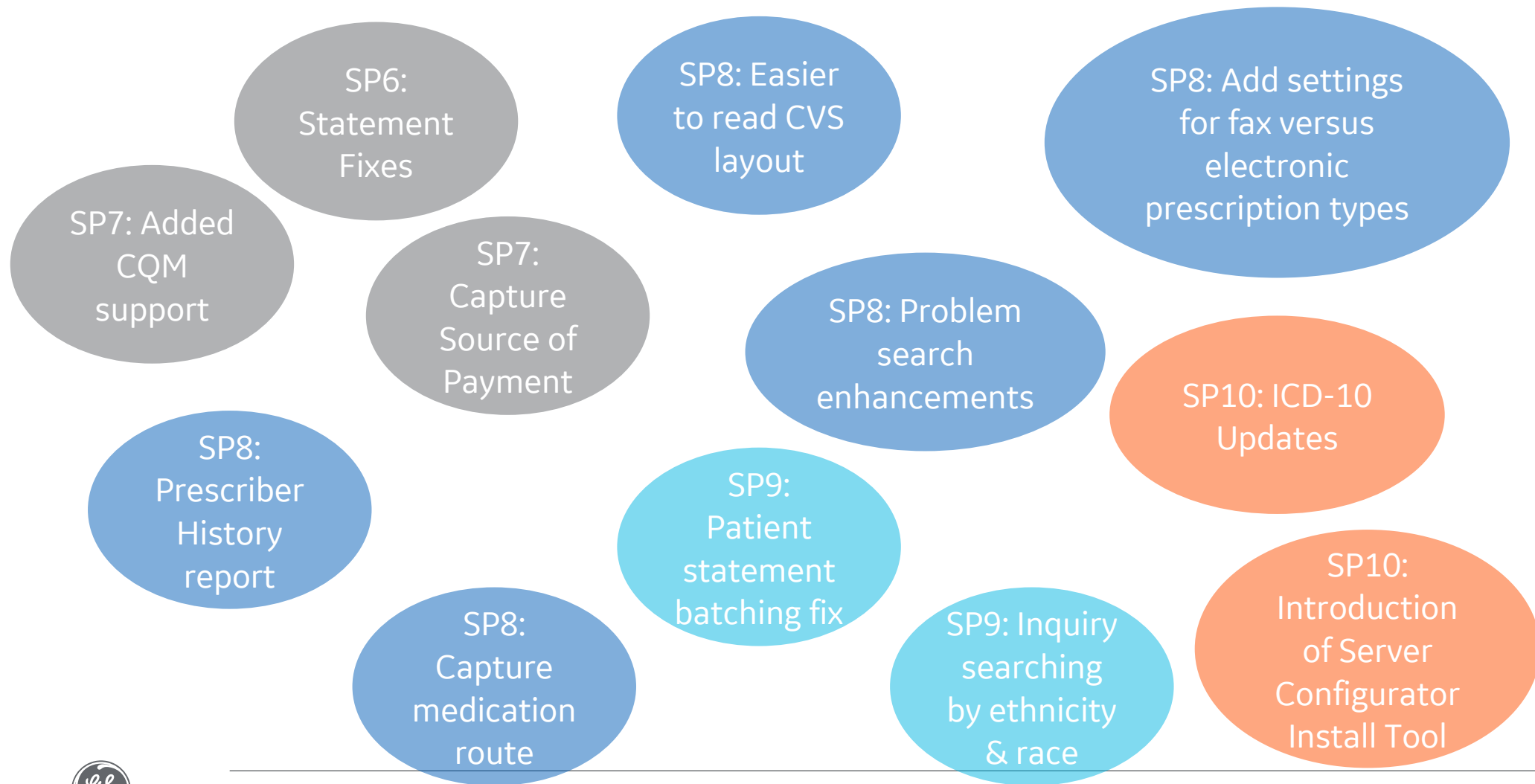
**EMR Site Roadmap**

Initiate Your ICD-10 Project >>  
Plan for the ICD-10 Transition >>  
Design Your Solution >>  
Execute on the ICD-10 Switch >>

[CPS ICD-10 Community Roadmap](#)



# Key Service Pack (SP) Updates



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities



# Key Service Pack (SP) Updates



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

SP11: Patient Data Masking for CCDA

SP12: Active Reports to Activate or Inactivate Codes

SP11: Quality reporting measure updates

SP13: Fully focused on quality reporting updates

SP11: ICD-10 Linklogic export logic enhanced

SP12: Support for data mapping start/end dates

SP11: Shorten Transition of Care

SP12: Quality reporting measure updates

SP11: Server configurator updates

SP11: Support for data mapping exclusions

SP12: Unsigned clinical list changes fix



# Online User Communities



ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

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GE Healthcare  
Communities  
Online

Electronic Prescribing of Controlled Substances (EPCS) Community

Electronic Medication Prior Authorization (EMPA) Community

Quality Reporting Community

ICD-10 Community






# Upgrade Community




CEMR HOME CEMR DOCUMENTATION CEMR DOWNLOADS CEMR COMMUNITIES ESERVICE

## Ready, Set, Upgrade


*Make sure you're ready in advance of 1/1/18 on CEMR 9.12, the ONC 2015 certified release*




What's New




Technical Planning




Setup & Train




Upgrade Checklists




Schedule Upgrade with GE Healthcare



CMS Quality Reporting





GE Healthcare Services to Help



GE Healthcare Support & Resources

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- [View Profile](#)
- [Edit Profile](#)
- [Preferences](#)**
- [Add-Ons](#)
- [Jive Help](#)
- [Calendar](#)

MANAGE

- [Admin Console](#)

[Log Out](#)

ONC 2014 Certified

CCC Basic Form Set

Infobutton

Standard Clinical Documents

Clinical Quality Reporting (CQR)

ICD-10 Updates

Key Service Pack Updates

New Online User Communities

Be sure to follow the [site](#) for ongoing updates.  
Configure your profile preferences (top right) for email alerts









# Upgrade Services to Help



## Optimize Your Upgrade with Help from Centricity™ Services

Our Centricity Services team is here to cover your transition to an ONC2015 ready release as required for CMS Quality Reporting programs like MIPS, ACM, Medicaid Meaningful Use, and CPC+. Moving to the latest release will also increase your system usability, performance, and enable access to the latest Centricity features.

The GE Healthcare Services team offers a flexible suite of services to meet your needs:

<b>Technical Upgrade Services</b> 	<ul style="list-style-type: none"><li>• Pre-Upgrade Hardware &amp; Software Technical Scoping</li><li>• GE Lead Upgrades &amp; Server Migrations</li><li>• On-Call Only Service for Self-Upgrade Peace of Mind</li></ul>
<b>Practice Management Upgrade Training &amp; Workflow Services</b> 	<p>New Feature Training with a GE Healthcare Revenue Cycle Consultant:</p> <ul style="list-style-type: none"><li>• Setup Considerations</li><li>• Workflow</li><li>• End User Training Planning</li></ul>
<b>EMR Upgrade Training &amp; Workflow Services</b> 	<p>New Feature Training with a GE Healthcare EMR Consultant:</p> <ul style="list-style-type: none"><li>• Setup Considerations</li><li>• Workflow</li><li>• End User Training Planning</li></ul>
<b>Quality Reporting Services</b> 	<ul style="list-style-type: none"><li>• New Quality Reporting Start Up Services</li><li>• Refresher &amp; New Staff Training</li><li>• Ongoing Monitoring &amp; Performance Acceleration Services</li></ul>
<b>Centricity Clinical Content (CCC) Upgrade Services</b> 	<ul style="list-style-type: none"><li>• CCC Form Overview</li><li>• Customization Planning &amp; Assessment</li><li>• Upgrade Walk Through Planning</li><li>• Optional After Hours Production Deployment Assistance</li></ul>
<b>Project Management</b> 	<p>An upgrade planning expert to guide your project end to end:</p> <ul style="list-style-type: none"><li>• Project Planning &amp; Task Management</li><li>• Resource Coordination</li><li>• Single Point of Contact &amp; Advisor</li></ul>

Contact [GE](#) or your Value Added Reseller for information

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Prescription Workflow Change

Prescription Renewal Management

Technical Updates

Electronic Prescribing of Controlled Substances (EPCS)

Practice Management Updates

Key Service Pack Updates

New Online User Communities



