



NATIONAL
RURAL HEALTH
RESOURCE CENTER

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Meaningful Use of HIT for Quality Initiatives

Requirements and Reality

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June 25, 2012



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About the National Rural Health Resource Center

The National Rural Health Resource Center is a nonprofit organization dedicated to sustaining and improving health care in rural communities. As the nation's leading technical assistance and knowledge center in rural health, The Center focuses on five core areas:

- Performance Improvement
- Health Information Technology
- Recruitment & Retention
- Community Health Assessments
- Networking



Meaningful Use Requirements - Eligible Providers

- Attest to 6 Clinical Quality Measures
 - Including 3 core (or alternate core) plus 3 out of 38 from additional set
 - Core: NQFs 0013, 0028, 0421 (Blood pressure measurement, tobacco use assessment and intervention, and adult weight screening and follow-up)
 - Alternate Core: NQFs 0024, 0041, 0038 (Weight assessment and counseling for children and adolescents, influenza immunization for patients \geq 50 years old, childhood immunization status)



Meaningful Use Requirements - Eligible Providers

- Select 3 of 38 additional measures from:
 - Diabetes (9)
 - Cardiovascular disease (9)
 - Prevention (10)
 - Asthma (3)
 - Appropriate use of tests (3)
 - Smoking and Tobacco use (2)
 - Alcohol and Drug dependence (2)
 - Oncology (2)
 - Depression management (2)
 - Others (2)



Outpatient EMR Certification Results

<http://oncchpl.force.com>

Browser tabs: CMS: FAQs, www.cms.gov/Regulations-..., Meaningful Use Criteria and..., Certified Health IT Product x

Address bar: oncchpl.force.com/ehrcert/EHRProductDetail?id=a0A3000000NX8LVEA1&retURL=%2Fehrcert%2FEHRProductSearch&setting=Ambulatory

Web Slice Gallery | Other bookmarks

Ambulatory Clinical Quality Measures

- ✓ [NQF 0001 Asthma Assessment](#)
- ✓ [NQF 0002 Pharyngitis- Children](#)
- ✓ [NQF 0004 Alcohol and Drug Dependence](#)
- ✓ [NQF 0012 Prenatal Care: HIV Screening](#)
- ✓ [NQF 0013 Hypertension: Blood Pressure Measurement](#)
- ✓ [NQF 0014 Prenatal Care: Anti-D immune Globulin](#)
- ✓ [NQF 0018 Controlling High Blood Pressure](#)
- ✓ [NQF 0024 Youth Weight Assessment](#)
- ✓ [NQF 0027 Tobacco Use Cessation](#)
- ✓ [NQF 0028 Preventive Care: Tobacco Use Assessment and Cessation](#)
- ✓ [NQF 0031 Breast Cancer Screening](#)
- ✓ [NQF 0032 Cervical Cancer Screening](#)
- ✓ [NQF 0033 Chlamydia Screening for Women](#)
- ✓ [NQF 0034 Colorectal Cancer Screening](#)
- ✓ [NQF 0036 Appropriate Medications for Asthma](#)
- ✓ [NQF 0038 Childhood Immunization Status](#)
- ✓ [NQF 0041 Influenza Immunization](#)
- ✓ [NQF 0043 Pneumonia Vaccination](#)
- ✓ [NQF 0047 Asthma Pharmacologic Therapy](#)
- ✓ [NQF 0052 Use of Imaging Study: Low Back Pain](#)
- ✓ [NQF 0055 Diabetes: Eye Exam](#)
- ✓ [NQF 0056 Diabetes: Foot Exam](#)
- ✓ [NQF 0059 Diabetes Control: Hemoglobin A1c >9.0%](#)
- ✓ [NQF 0061 Diabetic Patients who elevated mmHg V140/90](#)
- ✓ [NQF 0062 Nephropathy Screening- Urine](#)
- ✓ [NQF 0064 Diabetes Control: LDL < 100mg/dl](#)
- ✓ [NQF 0067 Antiplatelet Therapy](#)
- ✓ [NQF 0068 Ischemic Vascular Disease: Aspirin or other Antithrombotic](#)
- ✓ [NQF 0070 Coronary Artery Disease: Beta Blocker Therapy Post Myocardial Infarction](#)
- ✓ [NQF 0073 Blood Pressure Management: Ischemic Vascular Disease](#)



(w) Accounting of disclosures (optional)

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- NQF 0001 Asthma Assessment
- NQF 0002 Pharyngitis- Children
- NQF 0004 Alcohol and Drug Dependence
- NQF 0012 Prenatal Care: HIV Screening
- NQF 0013 Hypertension: Blood Pressure Measurement
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Outpatient EMR Certification Results

<http://oncchpl.force.com>



Meaningful Use Requirements - Eligible Hospitals and CAHs

- Attest to 15 Clinical Quality Measures
 - Unlike EPs, hospitals have no choice in which CQMs to report
 - These include stroke measures (7), ED throughput (2), and VTE (6)



Browser tabs: CMS: FAQs, www.cms.gov/Regulations, Meaningful Use Criteria anc, Oops! Google Chrome coul, Certified Health IT Product

Address bar: oncchpl.force.com/ehrcert/EHRProductDetail?id=a0A3000000LW3uZEA&retURL=%2FEhrcert%2FEHRProductSearch&setting=Inpatient

Web Slice Gallery

- (p) Emergency access
- (q) Automatic log-off
- (r) Audit log
- (s) Integrity
- (t) Authentication
- (u) General encryption
- (v) Encryption when exchanging electronic health information
- (w) Accounting of disclosures (optional)

Inpatient EMR Certification Results

<http://oncchpl.force.com>

Inpatient Clinical Quality Measures

- [NQF 0371 Venous Thromboembolism prophylaxis within 24 hours](#)
- [NQF 0372 Intensive Care Unit Venous Thromboembolism prophylaxis](#)
- [NQF 0373 Overlapping Anticoagulation therapy](#)
- [NQF 0374 Platelet Monitoring on Unfractionated Heparin](#)
- [NQF 0375 Venous Thromboembolism discharge instructions](#)
- [NQF 0376 Incidence of potentially preventable Venous Thromboembolism](#)
- [NQF 0435 Stroke: Discharge on anti-thrombotics](#)
- [NQF 0436 Ischemic Stroke- Anticoagulation for A-fib/flutter](#)
- [NQF 0437 Ischemic Stroke - Thrombolytic therapy](#)
- [NQF 0438 Ischemic or Hemorrhagic stroke- Antothrombotic therapy](#)
- [NQF 0439 Ischemic stroke- Discharge on statins](#)
- [NQF 0440 Ischemic or Hemorrhagic Stroke- Stroke education](#)
- [NQF 0441 Ischemic or Hemorrhagic Stroke- Rehabilitation assesment](#)
- [NQF 0495 Emergency Department Throughput - Arrival to Departure](#)
- [NQF 0497 Emergency Department Throughput - Admission to Inpatient](#)

Windows taskbar with icons for Internet Explorer, File Explorer, Google Chrome, and various applications. System tray shows time 9:29 PM and date 6/5/2012.



Reality

- What is the big deal?
- Concessions given by CMS for Stage 1
 - Attestation ONLY in 2012
 - “Reporting “zeros” is acceptable for CQMs if that is what has been calculated by your certified EHR technology.”
 - Push the button, enter the results (even if they are wrong)
- More strict requirements expected for Stage 2
 - Also more flexibility



Useful Websites

National Quality Forum:

<http://www.qualityforum.org>

Hospital Compare Data Specifications (Search for Specifications Manual)

<http://www.qualitynet.org>

ONC-CHPL:

<http://onc-chpl.force.com>

ONC's Health IT Site

<http://Healthit.gov>

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