

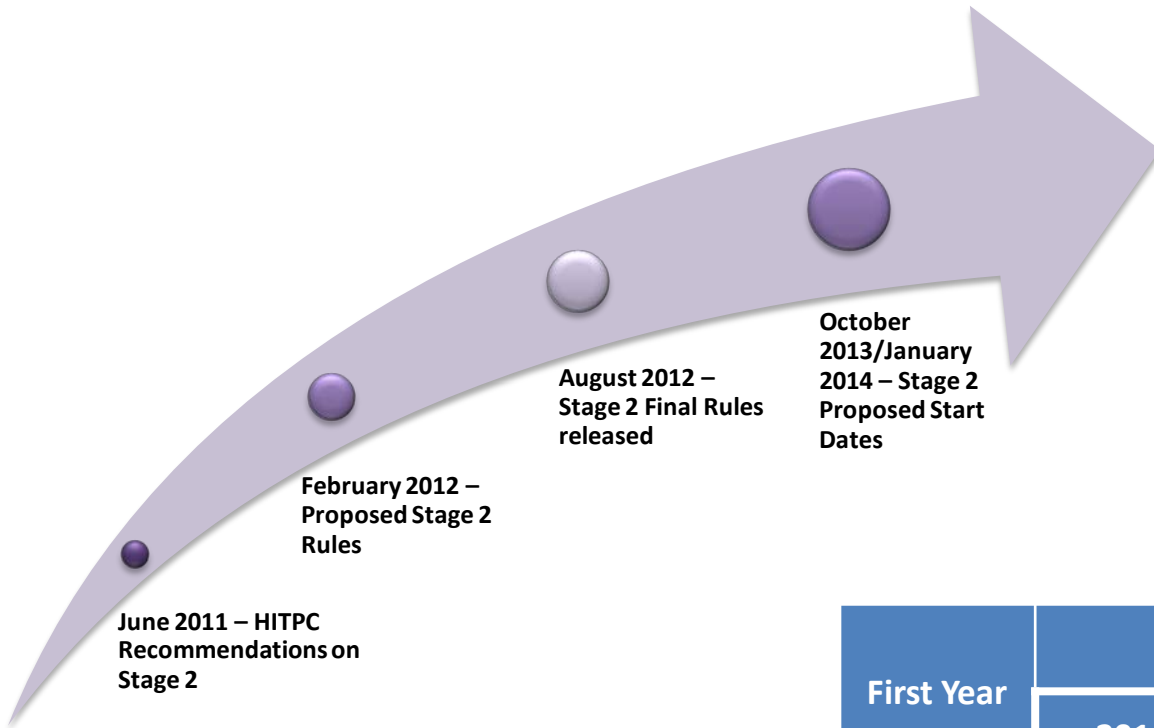
Meaningful Use Stage 2

Standards & Certification Criteria - 2014 Edition

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Proposed Timeline for Stage 2



- CMS released the Notice for Proposed Rule Making on March 7, 2012
- NPRM Comment Period for 60 days (till May 7, 2012)
- Final Stage 2 rules released in August 2012

Note: All EPs, EHs, and CAHs must have EHR technology (including a [Base EHR](#)) that has been certified to the 2014 Edition EHR certification criteria

* Indicates the change in timeline

First Year	Stage of Meaningful Use			
	2011	2012	2013	2014
2011	Stage 1	Stage 1	Stage 1*	Stage 2
2012	-	Stage 1	Stage 1	Stage 2
2013	-	-	Stage 1	Stage 1
2014	-	-	-	Stage 1

2014 Edition Certification Criteria



Click the buttons to see the Measures

§ 170.314(a)
– Clinical
Measures

§ 170.314(b) –
Care
Coordination

§ 170.314(c) –
Clinical
Quality
Measures

§ 170.314(d) –
Privacy and
Security

§ 170.314(e) –
Patient
Engagement

§ 170.314(f) –
Public Health

§ 170.314(g) –
Utilization

Note: *All providers, regardless of their stage of Meaningful Use, are only required to demonstrate Meaningful Use for a three-month EHR reporting period*

§ 170.314(a) – Clinical Measures

§ 170.314(a)
– Clinical
Measures

§ 170.314(b) –
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Coordination

§ 170.314(c) –
Clinical
Quality
Measures

§ 170.314(d) –
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Security

§ 170.314(e) –
Patient
Engagement

§ 170.314(f) –
Public Health

§ 170.314(g) –
Utilization

- Computerized provider order entry § 170.314(a)(1)
- Drug-drug & drug-allergy interaction checks § 170.314(a)(2)
- Demographics § 170.314(a)(3)
- Vital signs, BMI, growth charts § 170.314(a)(4)
- Problem list § 170.314(a)(5)
- Medication list § 170.314(a)(6)
- Medication allergy list § 170.314(a)(7)
- Clinical decision support § 170.314(a)(8)
- Electronic notes § 170.314(a)(9)

- Drug-formulary checks § 170.314(a)(10)
- Smoking status § 170.314(a)(11)
- Image Results § 170.314(a)(12)
- Family health history § 170.314(a)(13)
- Patient list Creation § 170.314(a)(14)
- Patient-specific education resources § 170.314(a)(15)
- eMAR § 170.314(a)(16) – **Inpatient Setting only**
- Advance directives § 170.314(a)(17) – **Inpatient Setting only**

§ 170.314(b) – Care Coordination



§ 170.314(a)
– Clinical
Measures

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§ 170.314(c) –
Clinical
Quality
Measures

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§ 170.314(e) –
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Engagement

§ 170.314(f) –
Public Health

§ 170.314(g) –
Utilization

- Transitions of care – receive, display and incorporate transition of care/referral summaries § 170.314(b)(1)
- Transitions of care – create and transmit transition of care/referral summaries § 170.314(b)(2)
- Electronic prescribing § 170.314(b)(3)
- Clinical information reconciliation § 170.314(b)(4)
- Incorporate laboratory tests & values/results § 170.314(b)(5)(A)&(B)
- Transmission of electronic laboratory tests & values/results to ambulatory providers § 170.314(b)(6) – **Inpatient setting only**
- Data Portability – § 170.314(b)(7)

§ 170.314(c) – Clinical Quality Measures



§ 170.314(a)
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Measures

§ 170.314(b) –
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§ 170.314(c) –
Clinical
Quality
Measures

§ 170.314(d) –
Privacy and
Security

§ 170.314(e) –
Patient
Engagement

§ 170.314(f) –
Public Health

§ 170.314(g) –
Utilization

- Clinical quality measures – Capture and export § 170.314(c)(1)
- Clinical quality measures – Import and calculate § 170.314(c)(2)
- Clinical quality measures – Electronic submission § 170.314(c)(3)

§ 170.314(d) – Privacy and Security



§ 170.314(a)
– Clinical
Measures

§ 170.314(b) –
Care
Coordination

§ 170.314(c) –
Clinical
Quality
Measures

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Security

§ 170.314(e) –
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Engagement

§ 170.314(f) –
Public Health

§ 170.314(g) –
Utilization

- Authentication, access control, & authorization § 170.314(d)(1)
- Auditable events & tamper resistance § 170.314(d)(2)
- Audit report(s) § 170.314(d)(3)
- Amendments § 170.314(d)(4)
- Automatic log-off § 170.314(d)(5)
- Emergency access § 170.314(d)(6)
- End-user device encryption § 170.314(d)(7)
- Integrity § 170.314(d)(8)
- Accounting of disclosures § 170.314(d)(9) – **Optional**

§ 170.314(e) – Patient Engagement



§ 170.314(a)
– Clinical
Measures

§ 170.314(b) –
Care
Coordination

§ 170.314(c) –
Clinical
Quality
Measures

§ 170.314(d) –
Privacy and
Security

**§ 170.314(e) –
Patient
Engagement**

§ 170.314(f) –
Public Health

§ 170.314(g) –
Utilization

- View, download, & transmit to 3rd party § 170.314(e)(1)
- Clinical summary § 170.314(e)(2) – **Ambulatory Setting only**
- Secure messaging § 170.314(e)(3) – **Ambulatory Setting only**

§ 170.314(f) – Public Health



§ 170.314(a)
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§ 170.314(b) –
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Coordination

§ 170.314(c) –
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Quality
Measures

§ 170.314(d) –
Privacy and
Security

§ 170.314(e) –
Patient
Engagement

**§ 170.314(f) –
Public Health**

§ 170.314(g) –
Utilization

- Immunization information § 170.314(f)(1)
- Transmission to immunization registries § 170.314(f)(2)
- Transmission to public health agencies § 170.314(f)(3)
- Transmission of reportable lab tests & values/results § 170.314(f)(4) – **Inpatient setting only**
- Cancer case information § 170.314(f)(5) – **Optional, Ambulatory setting only**
- Transmission to cancer registries § 170.314(f)(6) – **Optional, Ambulatory setting only**

§ 170.314(g) – Utilization



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Engagement

§ 170.314(f) –
Public Health

§ 170.314(g) –
Utilization

- Automated numerator recording § 170.314(g)(1)
- Automated measure calculation § 170.314(g)(2)
- Safety-enhanced design § 170.314(g)(3)
- Quality Management system § 170.314(g)(4)



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