



# Costs and Limitations

## For Certified Healthcare IT EHR

### Integrity EMR for Eyes

### Version 4.3

11/06/2017

Integrity EMR

## Costs and Limitations for Integrity EMR Version 4.3

### Capability and Description

2014 Edition criteria applicable to Integrity EMR Version 4.3: a1, a2, a3, a4, a5, a6, a7, a8, a9, a10, a11, a12, a13, a14, a15, b1, b2, b3, b4, b5A, b7, c1, c2, c3, d1, d2, d3, d4, d5, d6, d7, d8, e1, e2, e3, f1, g2,g3,g4

Integrity EMR Version 4.3 is a server based EHR that supports healthcare professionals in ophthalmology and optometry in outpatient ambulatory environments. . It allows users to perform a wide range of functions such as to:

- document, review, and edit patient health information including but not limited to problem lists, medication lists, medication allergy lists, family health history, and all aspects of the patient's eye exam,
- perform CPOE (computerized provider order entry) for medications, laboratory orders and imaging procedures,
- electronically create prescriptions and prescription-related information for electronic transmission to pharmacies,
- measure CQMs (clinical quality measures) and to export these in standard file formats,
- be alerted to possible CDS (clinical decision support) interventions, and
- Report information to PHAs (public health agencies) and clinical data registries.

### Types of Costs or Fees and Additional Types of Costs or Fees

Licensing and implementation of the functionality and content covered by this certification will require a one-time fee for standard implementation and ongoing service fees covering the right to use the solution, support, and ongoing maintenance.

Required configuration to establish interfaces to transmit laboratory results may require one-time costs.

Development required to Integrate with a third party vendor may be subject to additional one-time and / or ongoing monthly fees if the technical requirements of the integration are outside of the current scope of the EHR.

This certified product-version may also require ongoing monthly costs to support the electronic exchange of ePHI (b)(1), (b)(2).

### Limitations (Contractual/Business)

The Direct Messaging capability is restricted. Users will be unable to exchange messages with users of third-party HISP services which are not affiliated with DirectTrust.

### Limitations (Technical/Practical)

Integrity EMR Version 4.3 utilizes Updox as its HISP. It is not possible to integrate Integrity EMR Version 4.3 with a different HISP. The Direct Messaging capability is restricted and users will be unable to exchange messages with users of third-party HISP services which are not affiliated with DirectTrust.

*This Complete EHR is 2014 Edition compliant and has been certified by an ONC-ACB in accordance with the applicable certification criteria adopted by the Secretary of the U.S. Department of Health and Human Services. This certification does not represent an endorsement by the U.S. Department of Health and Human Services.*

Vendor	Version	Date Certified	Certification Number
Integrity EMR for Eyes*	Integrity EMR Version 4.3	June 5, 2014	06052014-2361-6

\*As of October 2016, Integrity Digital Solutions was reorganized to Integrity EMR for Eyes.

### Criteria Certified

- 170.314(a)(1) COMPUTERIZED PROVIDER ORDER ENTRY
- 170.314(a)(2) DRUG-DRUG, DRUG-ALLERGY INTERACTION CHECKS
- 170.314(a)(3) DEMOGRAPHICS
- 170.314(a)(4) VITAL SIGNS, BODY MASS INDEX, AND GROWTH CHARTS
- 170.314(a)(5) PROBLEM LIST
- 170.314(a)(6) MEDICATION LIST
- 170.314(a)(7) MEDICATION ALLERGY LIST
- 170.314(a)(8) CLINICAL DECISION SUPPORT
- 170.314(a)(9) ELECTRONIC NOTES
- 170.314(a)(10) DRUG-FORMULARY CHECKS
- 170.314(a)(11) SMOKING STATUS
- 170.314(a)(12) IMAGE RESULTS
- 170.314(a)(13) FAMILY HEALTH HISTORY
- 170.314(a)(14) PATIENT LIST CREATION
- 170.314(a)(15) PATIENT-SPECIFIC EDUCATION RESOURCES
- 170.314(b)(1) TRANSITIONS OF CARE - RECEIVE, DISPLAY, AND INCORPORATE TRANSITION OF CARE/REFERRAL SUMMARIES
- 170.314(b)(2) TRANSITIONS OF CARE - CREATE AND TRANSMIT TRANSITION OF CARE/REFERRAL SUMMARIES
- 170.314(b)(3) ELECTRONIC PRESCRIBING
- 170.314(b)(4) CLINICAL INFORMATION RECONCILIATION
- 170.314(b)(5) INCORPORATE LABORATORY TESTS AND VALUES/RESULTS
- 170.314(b)(7) DATA PORTABILITY
- 170.314(c)(1) CLINICAL QUALITY MEASURES - CAPTURE AND EXPORT
- 170.314(c)(2) CLINICAL QUALITY MEASURES - IMPORT AND CALCULATE
- 170.314(c)(3) CLINICAL QUALITY MEASURES - ELECTRONIC SUBMISSION
- 170.314(d)(1) AUTHENTICATION, ACCESS CONTROL, AND AUTHORIZATION

### Criteria Certified Cont'd

- 170.314(d)(2) AUDITABLE EVENTS AND TAMPER-RESISTANCE
- 170.314(d)(3) AUDIT REPORT(S)
- 170.314(d)(4) AMENDMENTS
- 170.314(d)(5) AUTOMATIC LOG-OFF
- 170.314(d)(6) EMERGENCY ACCESS
- 170.314(d)(7) END-USER DEVICE ENCRYPTION 8
- 170.314(d)(8) INTEGRITY
- 170.314(e)(1) VIEW, DOWNLOAD, AND TRANSMIT TO 3RD PARTY
- 170.314(e)(2) CLINICAL SUMMARY
- 170.314(e)(3) SECURE MESSAGING
- 170.314(f)(1) IMMUNIZATION INFORMATION
- 170.314(g)(2) AUTOMATED MEASURE CALCULATION
- 170.314(g)(3) SAFETY-ENHANCED DESIGN
- 170.314(g)(4) QUALITY MANAGEMENT SYSTEM

### Clinical Quality Measures Certified

- CMS50 CLOSING THE REFERRAL LOOP
- CMS68 DOCUMENTATION OF CURRENT MEDICATIONS IN THE MEDICAL RECORD
- CMS131 DIABETES EYE EXAM
- CMS132 CATARACTS: COMPLICATIONS WITHIN 30 DAYS FOLLOWING CATARACT SURGERY REQUIRING ADDITIONAL SURGICAL PROCEDURES
- CMS133 CATARACTS: 20/40 OR BETTER VISUAL ACUITY WITHIN 90 DAYS FOLLOWING CATARACT SURGERY
- CMS138 PREVENTIVE CARE AND SCREENING: TOBACCO USE: SCREENING AND CESSATION INTERVENTION
- CMS142 DIABETIC RETINOPATHY: COMMUNICATION WITH THE PHYSICIAN MANAGING ONGOING DIABETES CARE
- CMS154 APPROPRIATE TREATMENT FOR CHILDREN WITH UPPER RESPIRATORY INFECTION (URI)
- CMS143 PRIMARY OPEN ANGLE GLAUCOMA (POAG) OPTIC NERVE EVALUATION
- CMS165 CONTROLLING HIGH BLOOD PRESSURE
- CMS166 USE OF IMAGING STUDIES FOR LOW BACK PAIN
- CMS167 DIABETIC RETINOPATHY: DOCUMENTATION OF PRESENCE OR ABSENCE OF MACULAR EDEMA AND LEVEL OF SEVERITY OF RETINOPATHY

### Additional Software for Demonstration

Dr First Rcopia; Mirth Connect, Updox Direct 2014

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