



# Electronic Health Record Reporting Program

### **Draft Voluntary User-Reported Criteria Summary Tables**

June 2020

Tables 1-4 below summarize draft voluntary user-reported criteria for public feedback organized by the 21st Century Cures Act categories and stakeholder priority topics. In addition, table 5 summarizes product and user characteristics that stakeholders identified as contextual information for comparing products based on criteria. The numbering aligns with question numbers in the user questionnaire. Additional information on these topics will be collected from other sources, such as developers and existing data.

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Table 1. Interoperability Draft Criteria

Stakeholder Priority Topic	User Questionnaire
HIEs, HIOs	5.4 Ease of exchange with health information organizations (HIOs) or health information exchanges (HIEs)
PDMPs	5.8 Ease of connecting with local Prescription Drug Monitoring Program (PDMP)
Other providers and payers	5.1 Ease of exchange with clinicians who have a different EHR/health IT product  5.2 Ease of exchange with clinicians outside organization  5.3 Ease of exchange with clinicians inside organization  5.5 Ease of exchange with payers
Registries and other public health	5.6 Ease of exchange with state registries including public health 5.7 Ease of exchange with clinical registries
Reports and data	5.9 Ease of producing all the reports required for specialty
Incentive programs	5.10 Ease of attesting to the Promoting Interoperability Program and the Merit-based Incentive Payment System (MIPS)

Table 2. Usability Draft Criteria

Stakeholder Priority Topic	User Questionnaire
Overall usability	6 Satisfaction with overall usability
Provider burden	Satisfaction with how product:
	7.1 allows users to be more productive
	7.2 aligns with practice workflow
	7.3 easily accesses and assimilates data from other products
	7.4 produces clinical benefits for the practice
	7.5 decreases time spent documenting patient care
Quality and safety	Satisfaction with how product:
	7.6 enables delivery of high-quality care
	7.7 improves patient safety
	7.8 does not disrupt interaction with patients
	7.9 easily produces understandable clinical summaries
	7.10 helps prevent care delivery errors
	7.11 has advantages that outweigh the disadvantages overall
Analytics	8.1 Ease of use for data analytics
Orders	8.2 Ease of use for default values for common orders
	8.4 Ease of use for evidence-based order sets and charting templates
Documentation	8.11 Ease of use for structured templates
e-Prescribing controlled	8.3 Ease of e-prescribing of controlled substances
substances	
Receiving and reviewing	8.5 Ease of image receipt and review
images	
Chronic disease management tool	8.6 Ease of use for integrated chronic care management tool

Stakeholder Priority Topic	User Questionnaire
Accessibility	8.7 Ease of mobile access 8.10 Ease of remote access
Optical character recognition	8.8 Ease of use for optical character recognition
Patient reminders	8.9 Ease of sending patient reminders
Telemedicine	8.12 Ease of use for telemedicine capabilities
User-configured interfaces	8.13 Ease of use for user-configured interfaces
Voice recognition	8.14 Ease of use for voice recognition / voice-to-text capabilities

## **Table 3. Privacy and Security Draft Criteria**

Stakeholder Priority Topic	User Questionnaire
Overall privacy and security	13. Overall satisfaction rating for security and privacy features

#### **Table 4. Other Draft Criteria**

Stakeholder Priority Topic	User Questionnaire
Overall satisfaction	3. Overall satisfaction rating
	4. Likelihood of recommending product to colleague with similar practice
Pricing model	14. Pricing model(s) (perpetual license, subscription, or other)
Costs	15. Approximate total implementation cost
	16. Approximate annual cost to maintain product
Implementation Process	9. Overall satisfaction with the implementation process
Maintenance and upgrades	12. Satisfaction rating for:

Stakeholder Priority Topic	User Questionnaire
	12.1 overall upgrades and maintenance
	12.2 downtime or burden associated with upgrades and system maintenance
	12.3 advance notification of upcoming upgrades or maintenance
	12.4 support for upgrades or maintenance
Support for standard use	10. Availability of support and whether additional fee is required for:
	10.1 24/7 help desk support
	10.2 dedicated client support
	10.3 in-person support
	10.4 online user guides and/or video tutorials
	10.5 live and/or recorded webinars
	11. Satisfaction rating for available support
Contractual information	17. Whether contract includes a defined cost and/or procedure for users to leave the product (sometimes called "out clause")

**Table 5. Product and User Characteristics** 

Stakeholder Priority Topic	User Questionnaire
Product characteristics	Certified health IT product(s) used (vendor/product/version selected from dropdown)
User characteristics	2. Type of clinical or non-clinical user
	18. Setting
	19. Practice size
	20. Types of services provided at practice
	21. State
	22. Urban/suburban/rural
	23. Share of patients uninsured or covered by Medicaid
	24. User proficiency with product

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