

Office of the National Coordinator for Health Information Technology

HTI-1 Final Rule: Information Blocking Enhancements

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Disclaimers

- The materials contained in this presentation about the "Health Data, Technology, and Interoperability: Certification Program Updates, Algorithm Transparency, and Information Sharing" (HTI-1) Final Rule are based on the rule as published in the Federal Register, which amends provisions contained in 45 CFR parts 170 and 171. While every effort has been made to ensure the accuracy of this restatement of those provisions, this presentation is not a legal document. The official provisions are contained in the final rule and 45 CFR parts 170 and 171. Please note that other Federal, state and local laws may also apply.
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Information Blocking Overview

Overview of Information Blocking Elements



What Makes an Individual or Entity an Information Blocker?

- Actor regulated by the information blocking provision
- Involves electronic health information (EHI)
- Practice is likely to interfere with access, exchange, or use of EHI
- Requisite knowledge by the actor
- Not required by law
- □ Not covered by an exception

Information Blocking – Knowledge Standard

Health Care Providers

Health IT Developers of Certified Health IT and HINs/HIEs

"...knows that such practice is unreasonable and is likely to interfere with the access, exchange or use of electronic health information...." "...**knows, or should know**, that such practice is likely to interfere with the access, exchange or use of electronic health information...."

Information Blocking – Definition of Electronic Health Information (EHI)

- EHI means electronic protected health information (ePHI) to the extent that the ePHI would be included in a designated record set as these terms are defined for HIPAA.
 - *Except for* psychotherapy notes (45 CFR 164.501) and information compiled in reasonable anticipation of, or for use in, a civil, criminal, or administrative action or proceeding.
- This is applicable whether or not the information is held by or for a HIPAA covered entity.



Information Blocking Exceptions

Exceptions that involve not fulfilling requests to access, exchange, or use EHI

Exceptions that involve procedures for fulfilling requests to access, exchange, or use EHI



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- . Preventing Harm Exception
- 2. Privacy Exception
- 3. Security Exception
- 4. Infeasibility Exception
 - 5. Health IT Performance Exception

Q:

- 6. Content and Manner Exception
- 7. Fees Exception



New - Exceptions that involve practices related to actors' participation in TEFCA



9. New TEFCA Manner Exception

Information Blocking Enforcement

Information Blocking Claims: By the Numbers

Q

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21st Century Cures Act, Information Blocking

Information Blocking Claims: By the Numbers

Rachel Nelson and Cassie Weaver | FEBRUARY 28, 2022



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The 21st Century Cures Act (Cures Act), signed into law by President Obama in 2016, directed ONC to implement a standardized process for the public to report claims of possible information blocking. The information blocking claims reporting process welcomes claims of possible information blocking from anyone who believes they may have experienced or observed information blocking. Any information received by ONC in connection with a claim or suggestion of possible information blocking and that could reasonably be expected to facilitate identification of the source of the information (claimant) is protected from disclosure under the Cures Act. The Cures Act authorizes the HHS Office of Inspector General (OIG) to investigate any claim of information blocking.

Today, we posted a Quick Stat visualization of data on the information blocking claims we have received through the Report Information Blocking Portal since April 5, 2021-the applicability date of the information blocking regulations. Moving forward, we generally plan to update these resources on a monthly basis and provide our data in two formats—a web page showing cumu lative numbers to date and a downloadable file [XLSX - 92 KB] that shows what the cumulative counts were each month dating

Official Website of The Office of the National Coordinator for Health Information Technology (ONC)				
HealthIT.gov	TOPICS \sim BLOG NEWS \sim DATA ABOUT ONC \sim Q			
Total number of porta	Information Blocking Claims: By the Numbers ion Blocking Claims: By the Numbers I submissions received, number of submissions that represent claims of possible cking, and number of claims by type of potential actor and type of claimant			

Source

Submissions received through the Report Information Blocking Portal.

Citation

Office of the National Coordinator for Health Information Technology. 'Information Blocking Claims: By the Numbers,' Health IT Quick-Stat #59 https://www.healthit.gov/data/ quickstats/information-blockingclaims-numbers, December 2023.

Overview Notes

The 21st Century Cures Act (Cures Act), signed into law by President Obama in December 2016, directed ONC to implement a standardized process for the public to report claims of possible information blocking. This Quick Stats page displays data on claims or suggestions of possible information blocking¹ ONC has received through the Report Information Blocking Portal since April 5, 2021 - the applicability date of the information blocking regulations.

Information on submissions received through the Report Information Blocking Portal²

Total number of information blocking portal submissions received	936
Total number of possible claims of information blocking	869
Total number of submissions received that did not appear to be claims of potential information ${\rm blocking}^3$	67

10 Information Blocking Claims

What happens when a claim is submitted to the Information Blocking Portal?

The Office of the National Coordinator for Health Information Technology

This guide is for informational purposes only. The official requirements are contained in the relevant statutes and regulations.

Points at which ONC communicates with submitter



What Are the Consequences for Information Blocking?

Actor	Consequence
Health care providers	Appropriate disincentives
Health information networks and Health information exchanges	 Civil monetary penalties (CMPs) up to \$1 million per violation
Health IT developers of certified health IT	 Civil monetary penalties (CMPs) up to \$1 million per violation Certification action which could include a termination or ban

¹² HHS/OIG "Information Blocking" Final Rule



Return to Featured Topics

Information Blocking

Last Updated: 09-14-2023

View the Final Rule

On June 27, 2023, HHS-OIG posted its <u>final rule implementing information blocking penalties</u>. The final rule establishes the statutory penalties created by the 21st Century Cures Act. If OIG determines that an individual or entity has committed information blocking, they may be subject up to a \$1 million penalty per violation.

The final rule does not impose new information blocking requirements. OIG incorporated regulations published by the Office of the National Coordinator for Health Information Technology (ONC) as the basis for enforcing information blocking penalties. For more information on ONC's information blocking regulations see: <u>Information Blocking</u>.

To report complaints about information blocking, please visit the ONC Information Blocking Portal or the OIG Hotline.

Enforcement

Enforcement of the information blocking penalties will begin September 1, 2023.

OIG will not impose a penalty on information blocking conduct occurring before September 1, 2023.

Enforcement Priorities

- patient harm
- significantly impacted a provider's ability to care for patients
- of long duration
- cause financial loss to Federal health care programs, other government/private entities or
- was performed with actual knowledge.

https://oig.hhs.gov/reports-and-publications/featured-topics/information-blocking/

HHS/ONC Health Care Provider Disincentives Rulemaking

An official website of the United States government



https://www.reginfo.gov/public/do/eAgendaViewRule?publd=202310&RIN=0955-AA05

Request for Advisory Opinion Authority

HHS Office of the National Coordinator for Health IT FY 2024 President's Budget: Justification of Estimates to the Appropriations Committee

Proposed Law

1. Advisory Opinions for Information Blocking

Provide HHS the authority to create an advisory opinion process and issue advisory opinions for information blocking practices governed by section 3022 of the Public Health Service Act (PHSA), 42 USC 300jj-52. The opinion would advise the requester whether, in the Department's view, a specific practice would violate the information blocking statutory and regulatory provisions; it would be binding on the Department, such that the Department would be barred from taking enforcement action against the practice. In addition, provide ONC with the authority to collect and retain fees charged for issuance of such opinions, and to use such fees to offset the costs of the opinion process.

https://www.healthit.gov/sites/default/files/page/2023-03/FY%202024%20ONC%20508%20%28002%29.pdf

HTI-1 Final Rule - Enhancements to Information Blocking Regulations

Overview of Information Blocking Enhancements

Definitions

- Offer Health IT
- Health IT Developer of Certified Health IT
- Business Associate
- Information Blocking



- Infeasibility Exception 1 revised and 2 new conditions
- Manner Exception renamed, removed obsolete "content" condition
- TEFCA Manner Exception new

New and Updated Definitions

Information Blocking Definition - Updated

45 CFR 171.103:

(a) Information blocking means **a practice** that **except as required by law** or covered by an exception set forth in subparts B, C, or D of this part, is likely to **interfere with** access, exchange, or use of **electronic health information** (EHI); and

(b) If conducted by:

(1) A health IT developer of certified health IT, health information network or health information exchange, such developer, network or exchange knows, or should know, that such practice is likely to interfere with access, exchange, or use of EHI; or

(2) A **health care provider**, such provider knows that such practice is unreasonable and is likely to interfere with the access, exchange, or use of EHI.



Health IT Developer of Certified Health IT Definition - Updated

Health IT developer of certified health IT means an individual or entity, other than a health care provider that self-develops health IT **that is not offered to others**, that develops or offers health information technology (as that term is defined in <u>42 U.S.C. 300jj(5)</u>) and which has, at the time it engages in a practice that is the subject of an information blocking claim, one or more Health IT Modules certified under a program for the voluntary certification of health information technology that is kept or recognized by the National Coordinator pursuant to <u>42 U.S.C. 300jj</u>-11(c)(5) (ONC Health IT Certification Program).



New Definition: "Offer Health IT"

- Establishes what it means to "offer health IT." In general, it includes: providing or supplying, or offering to provide or supply, certified health IT for deployment by or for other individuals or entities under any arrangement or terms not consistent with an exclusion codified as part of the definition.
- Explicitly codifies that we do not interpret certain activities as offers of health IT: funding donation and subsidy arrangements; implementation and use activities; health IT selection and implementation consulting; legal services and certain operations management services arrangements. These are described in the exclusions (paragraphs of the definition).

Some Examples of Benefits

- Encourages beneficial arrangements under which health care providers in need can receive subsidies for the cost of obtaining, maintaining, or upgrading certified health IT by giving funding sources certainty that making *funding* available for this purpose does not make them an offeror of health IT.
- Gives health care providers (and others) who deploy certified health IT certainty that implementing certain health IT features and enabling certain uses of the health IT they deploy will *not* be considered offering certified health IT (regardless of who developed that health IT).
- Establishes certainty for outside counsel that neither representing a client in negotiations or other matters with health IT vendors nor facilitating use of a client's health IT for legal discovery purposes is considered an offering of health IT.

Information Blocking Exceptions "Reasonable and Necessary Activities"

21

Manner Exception Updates

Manner Exception – Renumbered Existing Manner Requested and Alternative Manner Conditions

<u>§ 171.301</u>

Manner exception—When will an actor's practice of limiting the manner in which it fulfills a request to access, exchange, or use electronic health information not be considered information blocking?

An actor's practice of limiting the manner in which it fulfills a request to access, exchange, or use electronic health information will not be considered information blocking when the practice follows the conditions of this section.

(a) Manner requested....

(b) Alternative manner...

Infeasibility Exception Updates

Infeasibility Exception – Conditions

- (a)(1) Uncontrollable events... (revision)
- (a)(2) Segmentation (no change)
- (a)(3) Third party seeking modification use (new)
- (a)(4) Manner Exception exhausted (new)
- (a)(5) Infeasible under the circumstances (no substantive change, redesignated from (a)(3))
 - To meet *infeasible under the circumstances*, actor must demonstrate six separate factors that led to its determination that complying with the request would be infeasible under the circumstances.
 - type of EHI and purpose; cost to the actor; financial and technical resources available to the actor; non-discriminatory practice; control over predominant technology; why the actor was unable to provide the EHI in an alternative manner.

(b) **Responding to requests** (must be met in complement to at least 1 condition from paragraph (a) – no change)



Revised the language of the condition:

Uncontrollable events. The actor cannot fulfill the request for access, exchange, or use of electronic health information **because of** a natural or human-made disaster, public health emergency, public safety incident, war, terrorist attack, civil insurrection, strike or other labor unrest, telecommunication or internet service interruption, or act of military, civil or regulatory authority **that in fact negatively impacts the actor's ability to fulfill the request**.

Benefits

The revisions make clear that the fact that an uncontrollable event specified in § 171.204(a)(1) occurred is not a sufficient basis alone for an actor to meet the *uncontrollable events* condition of the Infeasibility Exception. The actor must demonstrate that the uncontrollable event had a negative impact on the actor's ability to fulfill the request.

Infeasibility Exception – Third Party Seeking Modification Use Condition

Third party seeking modification use. The request is to enable use of EHI in order to modify EHI provided that the request for such use is not from a health care provider requesting such use from an actor that is its business associate.

Not available when the request is from a health care provider requesting (directly, or through another business associate of the health care provider) such modification use from an actor that is its business associate.

An actor may choose to verify that the modification use request came from the health care provider themselves or accept the third party's representation of a request as coming from a health care provider.

Benefits

Reduces actor burden and uncertainty.

- Less documentation requirements compared to the *infeasible under the circumstances* condition.
- No need to determine if another exception applies to the request, such as the Security Exception.

<u>Note</u>: Other exceptions, or other conditions of the Infeasibility Exception, may apply where *third party seeking modification use* condition is not met.

Infeasibility Exception – Manner Exception Exhausted Condition

- 1. The actor could not reach agreement with a requestor in accordance with § 171.301(a) or was technically unable to fulfill a request for electronic health information in the manner requested;
- 2. The actor offered **at least two alternative manners** in accordance with § 171.301(b), one of which must either be certified health IT or via published content and transport standards; and
- 3. The actor does not provide the same access, exchange, or use of the requested electronic health information to a substantial number of individuals or entities that are similarly situated to the requester.

 Currently provides 	 Substantial number
•Same	 Similarly Situated*

*Shall not discriminate based on whether the requestor is an individual or competitor (or facilitates competition) or based on the health care provider type and size

Benefits

- Provides certainty (do not have to meet the *infeasibility under the circumstances* condition)
- Reduces inappropriate or unnecessary diversion of actor resources
- Ensures actors reasonably allocate resources toward interoperable, standards-based manners

New Subpart D - Exceptions That Involve Practices Related to Actors' Participation in TEFCA

29



ONC added a new subpart to the information blocking regulations. § 171.400: Purpose and Effect of Exceptions § 171.401: Reserved (potential definitions) § 171.402: Reserved

§ 171.403: TEFCA Manner Exception:

When will an actor's practice of limiting the manner in which it fulfills a request to access, exchange, or use electronic health information to only via TEFCA not be considered information blocking?

NEW TEFCA Manner Exception

An actor may limit the manner in which it fulfills a request for access, exchange, or use of electronic health information to only via TEFCA **IF**:

- 1. The actor and requestor are both part of TEFCA.
- 2. The requestor is capable of such access, exchange, or use of the requested electronic health information from the actor via TEFCA.
- 3. The request for access, exchange, or use of EHI is not via the standards adopted in 45 CFR 170.215 (FHIR), including version(s) of those standards approved pursuant to 45 CFR 170.405(b)(8) (SVAP).
- 4. The actor complies with the Fees and Licensing Exceptions.

Benefits

- Aligns with the Cures Act's goals for interoperability and the establishment of TEFCA by acknowledging the value of TEFCA in promoting access, exchange, and use of EHI in a secure and interoperable way.
- Provides a clear, efficient process for actors participating in TEFCA to prioritize the use of TEFCA means for fulfilling requests for access, exchange, and use of EHI from other TEFCA entities.

Exceptions in Practice

"Stacking" Exceptions:

- Available to all actors
- Not something new or limited to a specific combination of exceptions
- Not limited to one exception per practice

Example: Actor has agreed to patient request to have certain EHI withheld from some or all sharing (Privacy Exception). Health care provider cannot segment this EHI from other EHI they could under applicable law make available (Infeasibility Exception)

Opportunities to Learn More

Resources Available on HealthIT.gov!

Visit https://healthIT.gov/HTI-1 for additional information.

Fact Sheets

- General Overview
- Final Rule At-a-Glance
- Decision Support Interventions and Predictive Models
- Insights Condition
- HTI-1 Information Blocking
- HTI-1 Key Dates

Measurement Spec Sheets

• For each of the Insights Condition measures

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Health Data, Technology, and Interoperability: Certification Program Updates, Algorithm Transparency, and Information

Don't Miss Our Upcoming (and Past) Webinars on the HTI-1 Final Rule!

Visit https://healthIT.gov/HTI-1 for additional information. More updates will be added over time.

Upcoming Webinars

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Overview of HTI-1 Final Rule with Q&A

February 1, 1:00 PM ET

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Insights Condition

February 8, 3:00 PM ET

ONC HTI-2 Proposed Rule

An official website of the United States government				
OFFICE of INFORMA OFFICE of MANAGEMEN Executive Office of the P		U.S. General Services Administration		
Reginfo.gov		Search: O Agenda O Reg Review O ICR		
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	View Rule			
View EO 12866 Meetings		Printer-Friendly Version Download RIN Data in XML		
HHS/ONC	RIN: 0955-AA06	Publication ID: Fall 2022		
Title: •Patient Engagement, Information Sharing, and Public Health Interoperability Abstract:				
The rulemaking builds on policies adopted in the 21st Century Cures Act: Interoperability, Information Blocking, and the ONC Health IT Certification final rule (85 FR 25642) and included in the Health Information Technology: ONC Health IT Certification Program Updates, Health Information Network Attestation Process for the Trusted Exchange Framework and Common Agreement, and Enhancements to Support Information Sharing proposed rule (0955-AA03). The rulemaking advances electronic health information sharing through proposals for: standards adoption; the certification of health IT to support expanded uses of application programming interfaces (APIs), such as electronic prior authorization, patient engagement, and interoperable public health exchange; and supporting patient engagement and other information sharing principles under the information blocking regulations.				
Agency: Department of Health and Human Services(HHS) Priority: Other Significant RIN Status: First time published in the Unified Agenda Agenda Stage of Rulemaking: Proposed Rule Stage				
Major: Undetermined Unfunded Mandates: No				
CFR Citation: <u>45 CFR 170</u> <u>45 CFR 171</u>				
Legal Authority: <u>42 U.S.C. 300jj–11</u> <u>42 U.S</u>	<u>S.C. 300jj–14</u> <u>42 U.S.C. 300jj–19a</u> <u>42 U.S.C. 300jj-52</u> <u>5 U.S.C. 5</u>	<u>52</u> <u>Pub. L. 114-255</u>		
Legal Deadline: None				
Timetable:	2-1-	50.0%		
		FR Cite		
Action NPRM	Date 11/00/2023	FR Cite		



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