## Crafting Inter-Jurisdictional Data Exchange Agreements



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## **Topics for Discussion**

- Why create data exchange agreements?
- What should you be aware of when crafting an agreement?
- What are typical provisions of an agreement?
- Where to go for additional information?



## Why data exchange agreements?

- Health information is increasingly digitized, and increasingly flowing across jurisdictional boundaries.
- Laws governing data uses/disclosure vary by jurisdiction.
- Privacy and security practices are under increased scrutiny.
- Your interests are served by having clear, shared understandings between parties



## Purpose of the document

- To provide practical guidance to health departments entering into inter-jurisdictional information exchange.
- To help prepare staff for conversation with their attorneys and privacy officers.
- Created by the Joint Public Health Informatics Taskforce (www.jphit.org)

JPHIT is ten public health membership associations committed to improving public health practice and population health through informatics.



## General Considerations

- Begin by clearly articulating what information you need to exchange and for what public health purpose(s).
- Ask around for other examples (see also www.jphit.org).
- Plan ahead—these agreements can take time!
- Write in clear, concrete, unambiguous terms



## General Considerations

- Write as if none of the current individuals will be involved in implementation.
  - Don't make any assumptions or leave anything out because "it's understood."
- Focus on building trust.
  - Remember: information exchange proceeds at the speed of trust.
- The agreement will need to reflect any differences in the laws of each jurisdiction.
  - Any major differences will have to be negotiated by the attorneys.



### General Considerations

- Work with your attorney early and often!
- It takes time, and can be frustrating, but it's the smart and right thing to do.



# Privacy, Confidentiality, Security

- Privacy refers to rights of an individual to control how information about them is collected, used, and disclosed.
- Confidentiality refers to the obligations of individuals or groups who receive or use information to respect the privacy interests of individuals.
- Security refers to technologic, physical, or administrative safeguards or tools designed to protect data from unwarranted access or disclosure



- Parties to the Agreement
  - Legal names of the entries that will sign the agreement.
- Definitions
  - Reduces ambiguity; helps ensue parties have same understandings
- Purpose of the Agreement
  - What public health goal, and how data exchange helps achieve that goal.



- Responsibilities of the Parties
  - Ensure everyone knows what they are getting into!
- Authority to Exchange
  - Make sure you can disclose (and receive) the data
  - Cite the statute



- Data to be Exchanged
  - Be specific about the data elements
  - Include any vocabulary or format (and even transport) standards
  - Be clear whether protected health information under HIPAA



#### Allowable Uses

- Based on the laws of all involved jurisdictions
- Be especially clear in this provision
- Any use not specified would generally be a violation of the agreement

#### Privacy Protections

- · Works hand-in-glove with Allowable Uses provision
- Cite relevant statutes
- Protections persists after agreement terminates



- Parties to the Agreement
  - Legal names of the entries that will sign the agreement.

#### Definitions

- Reduces ambiguity; helps ensue parties have same understandings
- Purpose of the Agreement
  - What public health goal, and how data exchange helps achieve that goal.

- Data ownership
  - Who "owns" the data when it's being exchanged?
     Does it matter?
- Timing of Exchange
  - Set the schedule
  - Will ad hoc queries be acceptable?



- Amendments/Addendums
  - What is the formal process? How to be flexible without being too flexible?
- Rescinding/Termination
  - What happens to the data?



## Reflection questions

- Have I clearly and concretely defined why the data needs to be exchanged, what public health goal is being supported?
- Have I identified the relevant laws, policies and rules for my jurisdiction?
- Do I know how the laws and policies of my trading partners different from my jurisdiction's?
- Have I had at least an initial conversation with counsel?



## Sample agreements

- Inter-Jurisdictional Exchange Agreement for Vital Events, 2014-2018
- NAACCR Inter-Registry Resident Data Exchange Agreement
- New York State IIS Data Sharing Agreement
- Inter-State Data Sharing Agreement between the State of Oregon and the State of Washington
- www.jphit.org/resources



## Where else to go to for help

- Your agency's legal counsel, first and last
- Your professional association (ISDS, ASTHO, NACCHO, CSTE, etc.)
- Neighboring jurisdictions
- National Birth Defects Prevention Network ( http://www.nbdpn.org/

interstate\_data\_exchange\_and\_h.php)



## Other resources from JPHIT

- Future Information Capabilities for Public Health Agencies
  - Primers on seven topics of interest:
    - Consumer engagement
    - Big data
    - Information Architecture
    - Interoperability: Transport
    - Interoperability: Semantics
    - Clinical Decision Support
    - Re-Visiting Public Health Registries
  - Available for download from www.jphit.org/resources



# Q&A







# THANK YOU!

