



# Databases: The Intersection of Law & Best Practice

#### **FVPSA State Administrators Webinar Series**

#### **Presenters:**

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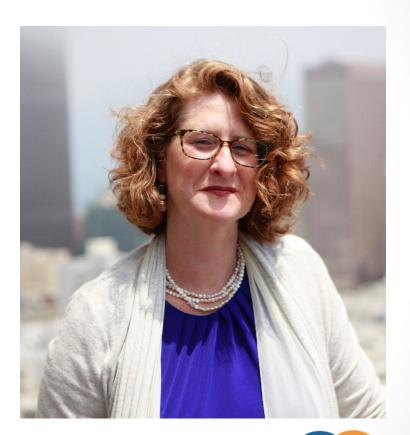
### Confidentiality Institute

- Empower people to protect privacy for violence survivors.
- Support non-profits and government agencies to implement services consistent confidentiality best practices.
- Assist everyone to understand the web of confidentiality, privilege and mandated disclosure laws.

### Alicia L.Aiken, JD



- Since 2011, Director of Confidentiality Institute
- Principal at Danu Center for Strategic Advocacy
- Attorney with 15 years experience representing survivors of violence & people living in poverty



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- Addresses intersection between technology and abuse.
- Provides technical assistance and training to advocates, law enforcement, legal services, social services providers, and survivors.
- Advocates with policymakers and technology companies.





- Take a deep dive into the practical realities of implementing a database that is consistent with the law on confidentiality for FVPSA grantees.
- Answer your questions about how best to support programs to implement best practices



### NNEDV

### Laying the Foundation

 We are talking about how to support local programs you are monitoring in selecting and maintaining a database

 The legal requirements and best practices related to a local program's selection and use of a database are quite different than those related to databases used by state administrators





### Different Systems, Different Purposes

#### **Local Programs:**

 Collect <u>personally identifying</u> information from survivors in order to help them on their path to safety

#### **State & Territorial Administrators:**

 Collect <u>aggregate</u> information from programs about the number of victims served







FVPSA, VAWA, VOCA Grantees

- Shall NOT disclose, reveal or release any:
  - Personally identifying information (PII)
  - Collected in connection with program services that were requested, utilized, or denied

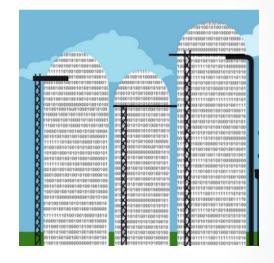






#### Identifiable Agency Data should be siloed.

- Each program should have their own database.
- No program should be able to access information collected by other programs.



 State/territorial administrators should not have access to the local program's database.



### A Database is Like a Cookie Jar



### Who is allowed in the Cookie Jar?



FVPSA prohibits disclosure of PII to those outside the victim services unit

- Except when survivor requests it
- Or when court/ statute requires it





### Inside/Outside the Circle



### **Inside the Circle**

Survivor chooses
to share information
with staff of
victim services program

#### **Outside the Circle**

- Law Enforcement
- Child Welfare
- Other V.S.P's
- Non Victim Service Programs
- Funders
- Auditors
- Allies
- Vendors



### Helping Local Programs Understand & Choose Databases

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### Assumptions that Vendors Make

- 1. Losing access to data is agency's biggest concern
- 2. If it's affordable to save data forever, it should be saved forever
- 3. Ease of sharing access to data is agency's primary goal
- 4. Vendors can be trusted to see everything
- 5. Potential misuse of data is a small & acceptable business risk



### NNEDV

### Grantee Values & Needs

- 1. Misuse of survivor data can result in permanent, serious harm
- 2. Best Practice: keep only the data needed to help the survivor
- 3. Best Practice: share internally only as needed to help the survivor
- 4. Data is and should be routinely destroyed on a set schedule





### NNEDV

### Heightened Risks for Survivors

- 1. Most abusers/stalkers and their allies would pass a background check
- 2. A data breach can't be fixed by mere credit monitoring
- 3. Contacting a survivor to notify of a breach might increase danger
- 4. Even a small risk of misuse of data is not an acceptable business risk







#### 211 LA County stored data on Amazon web:

- Mistakenly available for public download
- Cybersecurity firm found records of:
  - 33,000 Social Security numbers
  - Full names & addresses
  - 200,000 call logs with detailed notes
    - Describing elder abuse & mental health crises

May 2018 LA Times: <a href="https://www.latimes.com/local/lanow/la-me-ln-211-data-20180515-story.html">https://www.latimes.com/local/lanow/la-me-ln-211-data-20180515-story.html</a>



### NNEDV

### What Do Grantees Need?

- Detailed information management plan, including destruction policy
- Funds to hire qualified internal systems administrator/tech person
- Legal counsel when negotiating database contracts
- Awareness of the collateral costs of using this information management system





### Ease of Access & Sharing...

- Creates training, supervision, and monitoring costs
- Web-access means
  - Controlling which devices have access
  - Encrypting devices that will be lost/stolen
  - Training staff not to use access carelessly
  - Controlling who has access to how much
  - Shutting off access promptly





### Data Breach Notification...

- VAWA now requires grantees to have a data breach notification policy
- All states have data breach notification laws
- Existing law focusses on notifying people so can protect against identity theft
- Contacting survivors to notify them can be dangerous to them

WEBINAR & TA ARE COMING!



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### But...Everybody's Doing the Database Dance





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### "We're HIPAA-Compliant"







#### **HIPAA**

- Healthcare providers can choose to share Personal Health Information (PHI) as part of doing business
- Providers and their business
   associates are monitored by HHS Office of Civil Rights
- Business Associates can be fined if don't protect PHI

#### **FVPSA / VAWA**

- Grantees can't decide to share PII as part of doing business; only survivors can
  - No OCR involvement in monitoring grantees or vendors
- No power to oversee, monitor or fine vendors





### Databases & Their Sales Teams



### What Can Vendors Do for Privacy? IDEAL STRATEGY



- Make it so vendor can't READ the data
- "Zero Knowledge" or "No Knowledge" Encryption
  - Data is locked up, you have a key, vendor doesn't
- Vendor can't expose information if they can't read it
- Thieves can't read it either



### What Can Vendors Do for Privacy? BACK-UP PLAN



- 1 − 2 named staff at vendor have access
- Named staff receives DV/SV privacy training
- DV/SV agency can veto named staff
- Vendor pays liquidated damages if breach
- Vendor will notify & forward subpoenas/orders
- BUT breaches can still happen!
  - Thieves can still read what they steal



## Conversations with Programs: Vendor Access & Program Control



- Can the vendor access the program's information?
- Can programs get their data back at any time?
- Can the vendor move, release, or share the program's data without its permission?
- What will the vendor do with a request from government, law enforcement, lawyers?
- Will they provide notice to the program if they release the program's information to someone else?
- What is in their privacy policy?



## Conversations with Programs: Data Ownership vs. Possession



- Where is the data, including back-ups?
- Will they purge information according to the program's data retention schedule?
- What happens to the data when the service agreement ends?
- What happens to the data if the company changes ownership or goes out of business?



## Conversations with Programs: Security & Encryption



- Is data encrypted in transit? At rest?
- Is data zero knowledge / no knowledge?
- Who has the key?
- Does the vendor provide notice of requests for information, hacks, or breaches?
- Does the company perform security audits?







Given the information presented in this webinar, how confident do you feel now about talking to programs about databases?

- Very Confident
- Confident
- Somewhat Confident
- Not Very Confident
- Datawhat? 😉







### Check out our database TA materials at techsafety.org





- Data Security Checklist
- FAO on Data Retention & Deletion
- © 2019 NNEDV & Confidentiality Institute. Comparable Database 101: What Victim Service Providers Need to Know
- In-House Products vs. Cloud-Based Services



### Digital Services Webinar Series

# Assessing Readiness, May 7 Choosing a Platform & Vendor, May 23 Best Practices, May 30

All webinars will be held from 3:00-4:30 PM ET





### Contact Information (





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