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# Data Diagram Wireframes

February 5, 2020 | Glenn Abastillas

This folder contains the data diagram wireframes for registries. These wireframes are in .svg format and can be opened via draw.io or Visio software.

## Contents

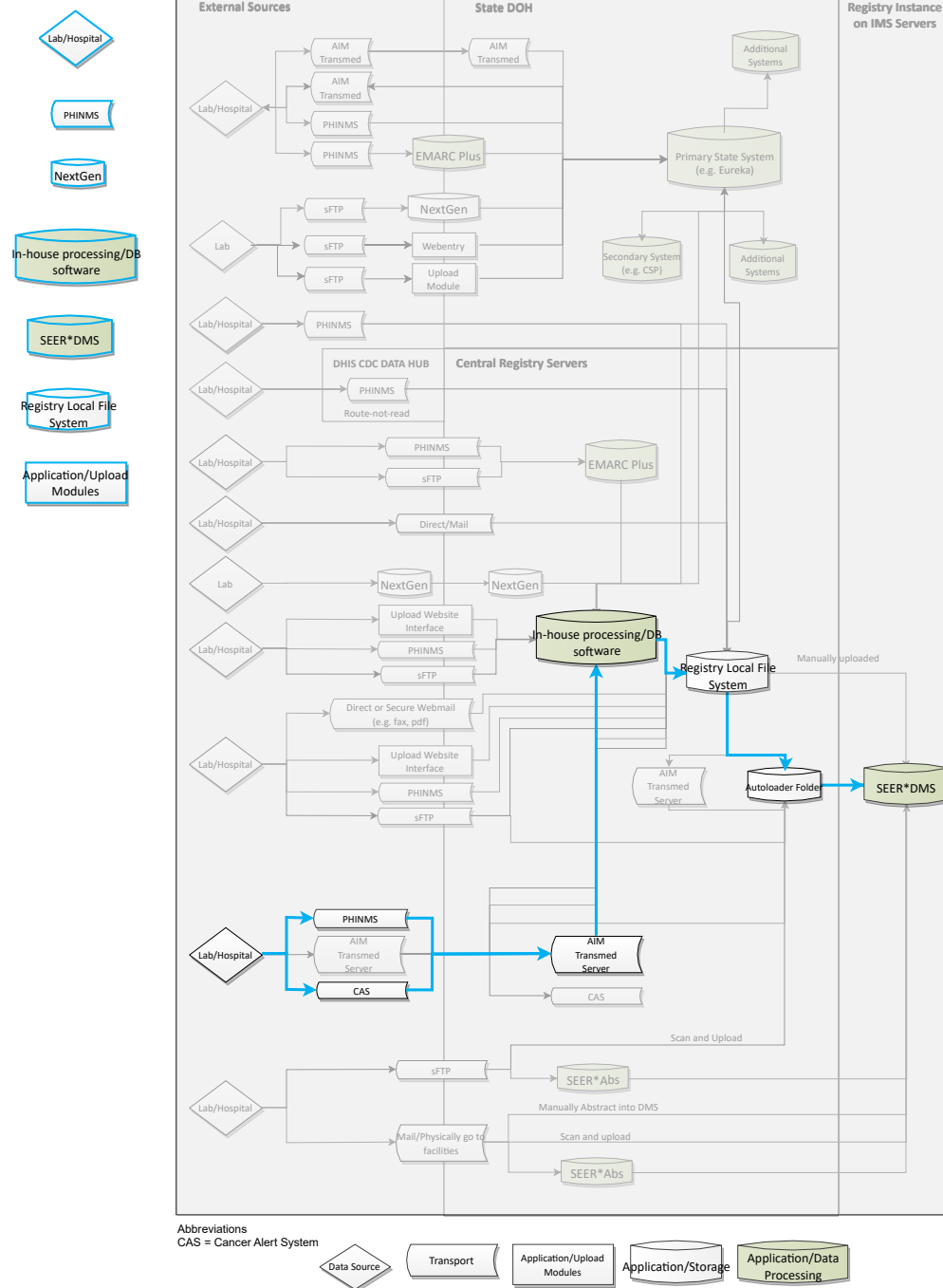Registries with data diagrams completed are listed below with the month and year of their latest versions.

| State | 8/2018 | 1/2020 | 02/2020 |
|---|---|---|---|
| Connecticut | | | ✓ |
| Detroit | | ✓ | |
| Georgia | ✓ | | |
| Greater_Bay_Area_of_California | | | ✓ |
| Greater_California | | ✓ | |
| Hawaii | | | ✓ |
| Iowa | | | ✓ |
| Kentucky | | | ✓ |
| Los_Angeles | | | ✓ |
| Louisiana | | | ✓ |
| New_Mexico | | | ✓ |
| New_York | | | ✓ |
| Seattle | ✓ | | |
| Utah | | ✓ | |

## Connecticut

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)
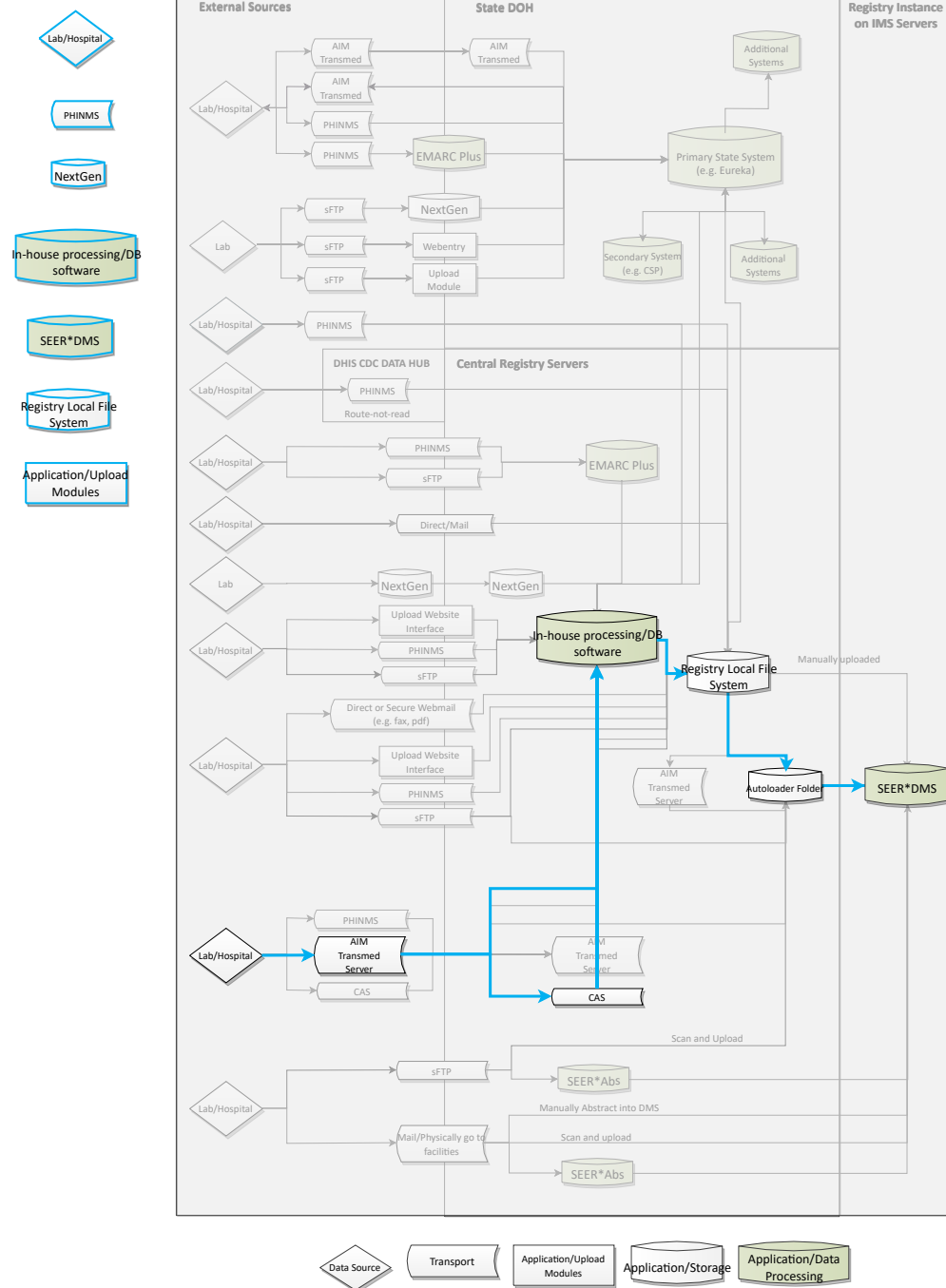


**Connecticut**

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Legend:
- Lab/Hospital
- PHINMS
- NextGen
- In-house processing/DB software
- SEER*DMS
- Registry Local File System
- Application/Upload Modules

**External Sources** | **State DOH** | **Registry Instance on IMS Servers**

- AIM Transmed
- AIM Transmed
- PHINMS
- PHINMS / EMARC Plus
- Primary State System (e.g. Eureka)
- Additional Systems
- sFTP / NextGen
- sFTP / Webentry
- sFTP / Upload Module
- Secondary System (e.g. CSP)
- Additional Systems
- PHINMS

**DHIS CDC DATA HUB** / **Central Registry Servers**
- PHINMS
- Route-not-read
- PHINMS / EMARC Plus
- sFTP
- Direct/Mail
- NextGen / NextGen
- Upload Website Interface
- PHINMS
- sFTP
- In-house processing/DB software
- Registry Local File System — Manually uploaded
- Direct or Secure Webmail (e.g. fax, pdf)
- Upload Website Interface
- PHINMS
- sFTP
- AIM Transmed Server
- Autoloader Folder → SEER*DMS
- PHINMS
- AIM Transmed Server
- CAS
- AIM Transmed Server
- CAS
- Scan and Upload
- sFTP / SEER*Abs
- Manually Abstract into DMS
- Mail/Physically go to facilities
- Scan and upload
- SEER*Abs

Abbreviations
CAS = Cancer Alert System

- Data Source
- Transport
- Application/Upload Modules
- Application/Storage
- Application/Data Processing

## Detroit

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)

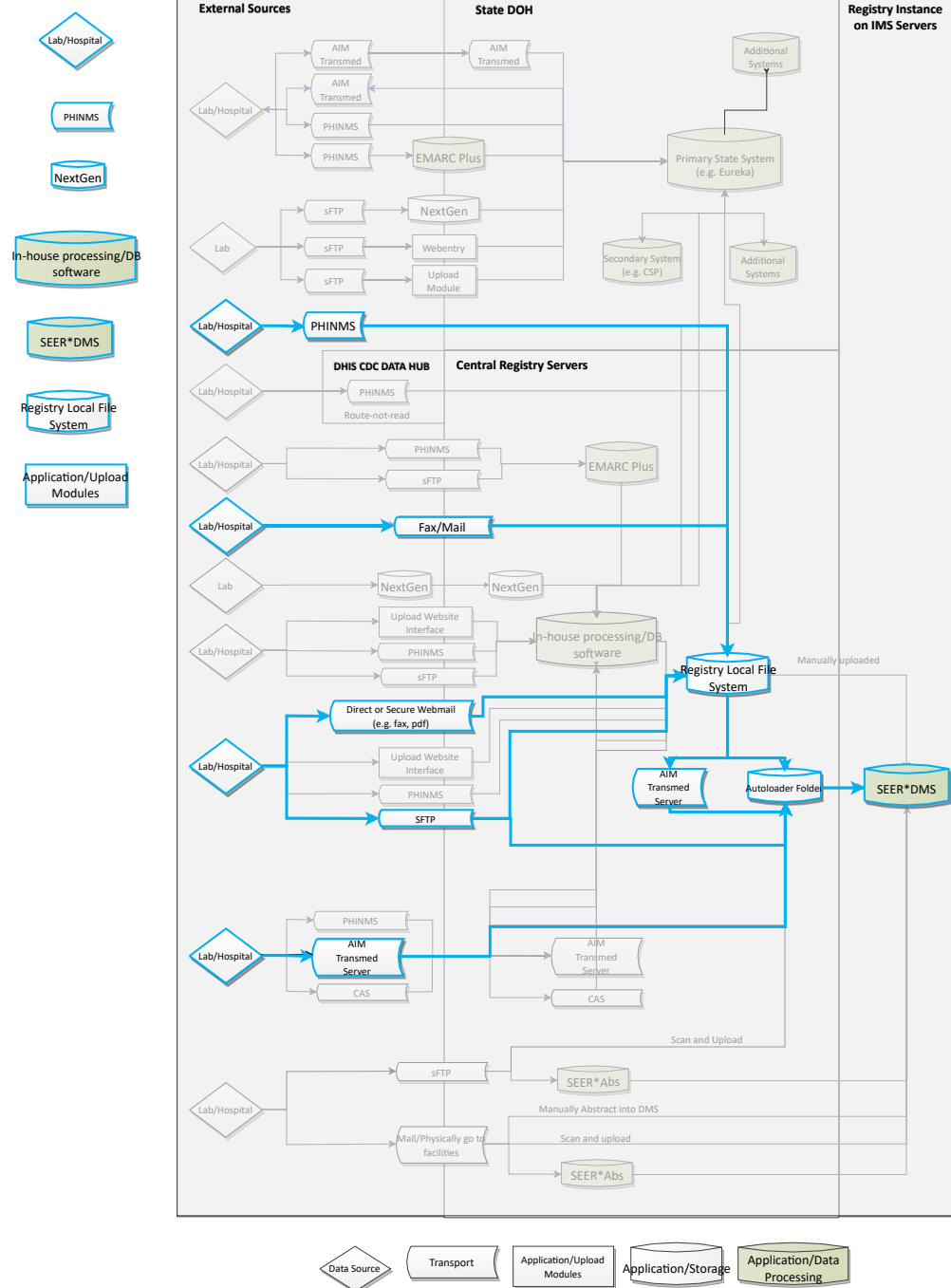## Georgia

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)

# Georgia
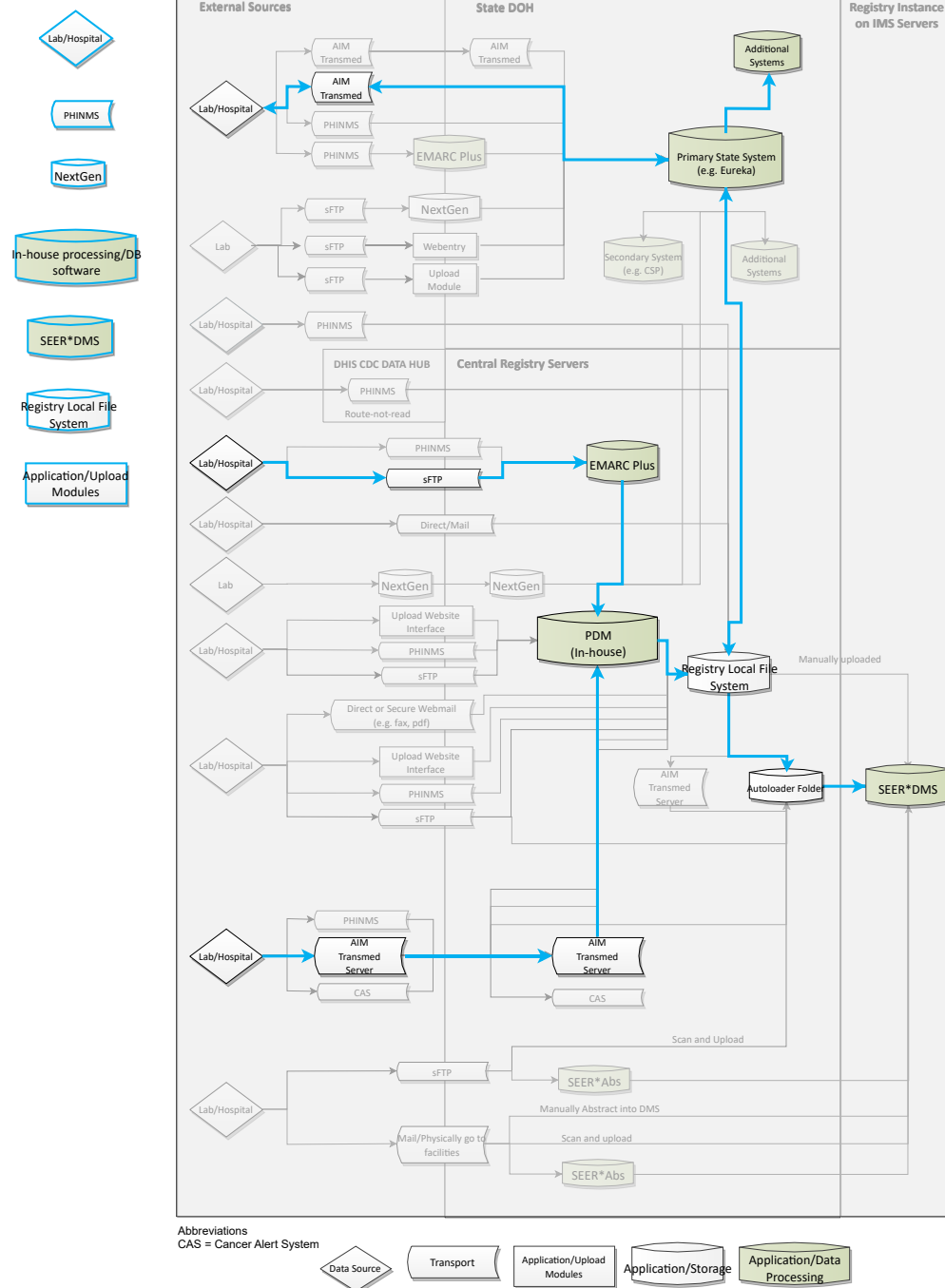
## Greater_Bay_Area_of_California

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)
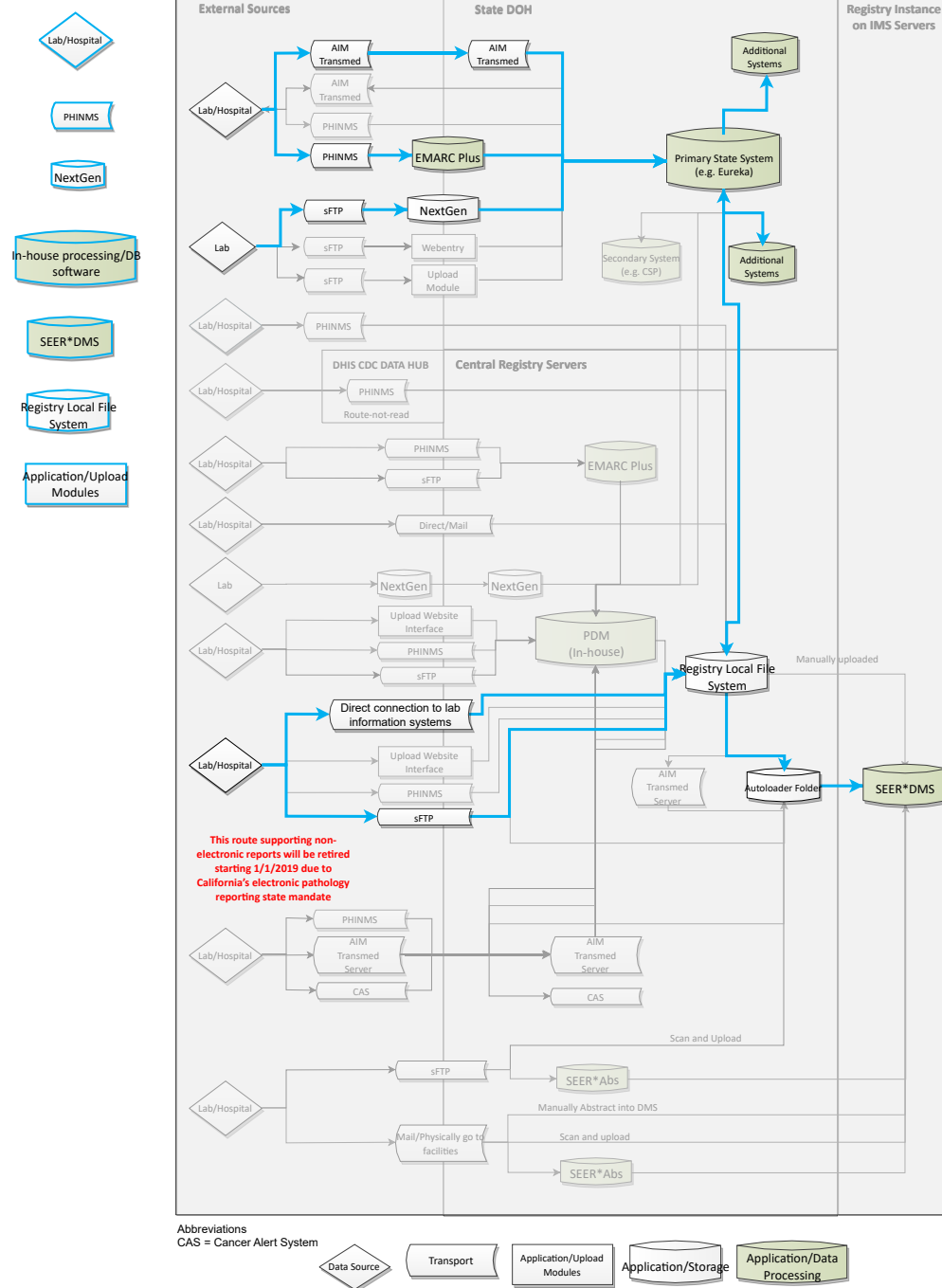
# Greater Bay Area of California

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Abbreviations
CAS = Cancer Alert System

## Greater_California

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)
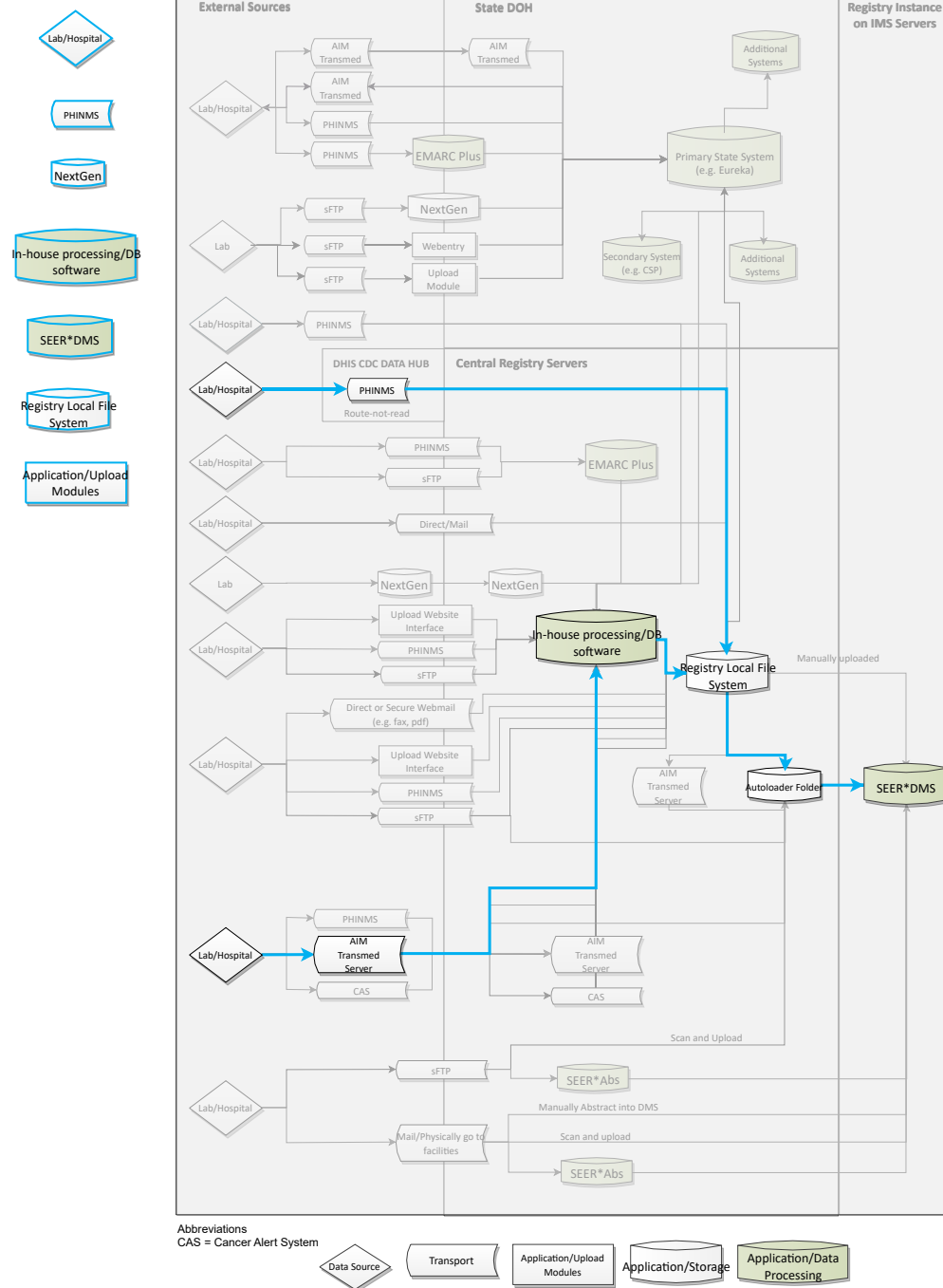


Greater California

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## Hawaii

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)
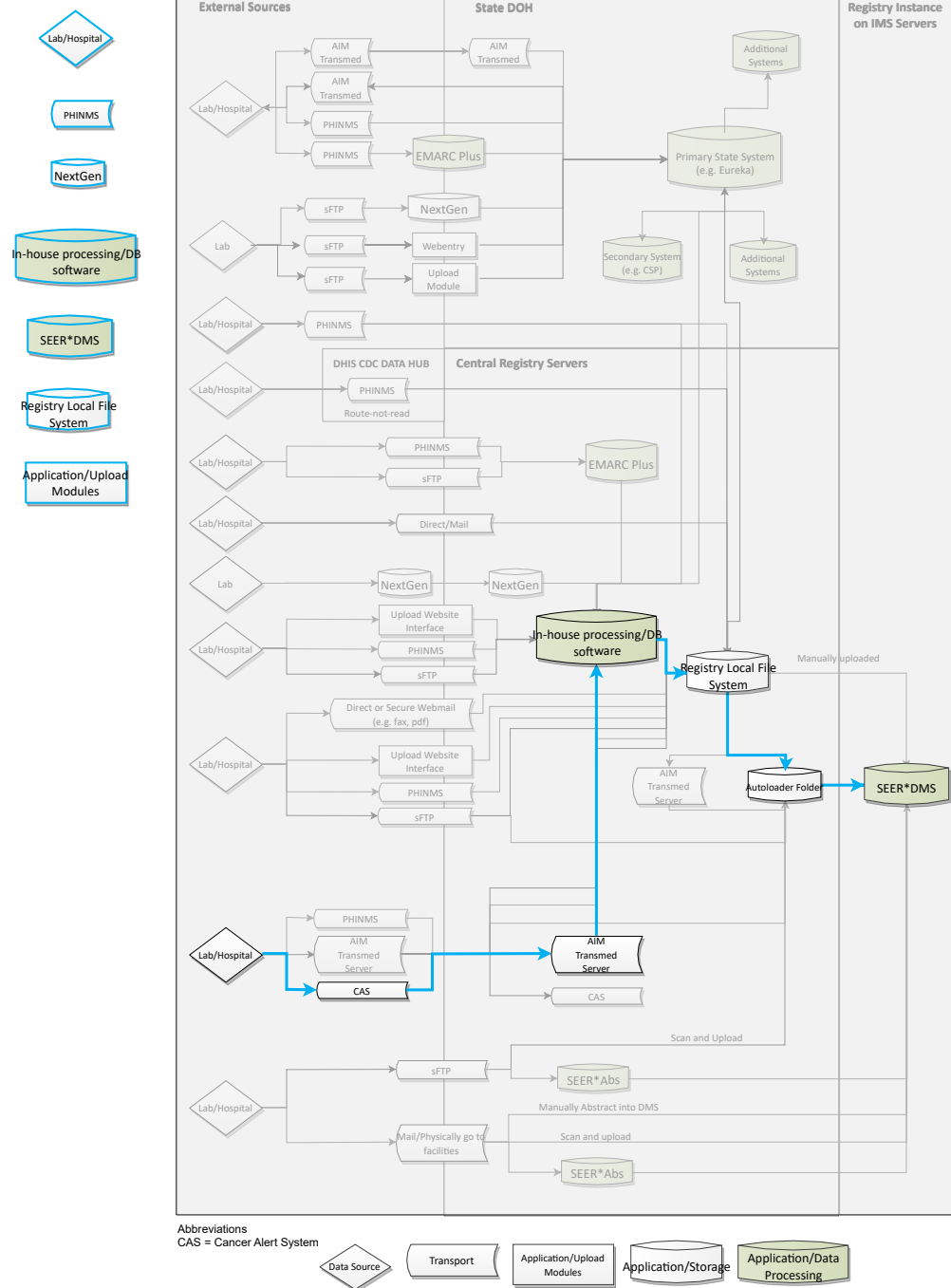


Hawaii data flow diagram

Legend (left side):
- Lab/Hospital (Data Source)
- PHINMS (Transport)
- NextGen (Transport)
- In-house processing/DB software (Application/Storage)
- SEER*DMS (Application/Data Processing)
- Registry Local File System
- Application/Upload Modules

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Columns: External Sources | State DOH | Registry Instance on IMS Servers

DHIS CDC DATA HUB | Central Registry Servers

Route-not-read

Manually uploaded

Scan and Upload
Manually Abstract into DMS
Scan and upload

Abbreviations
CAS = Cancer Alert System

Data Source | Transport | Application/Upload Modules | Application/Storage | Application/Data Processing

## Iowa

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)



Iowa

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**Abbreviations**
CAS = Cancer Alert System

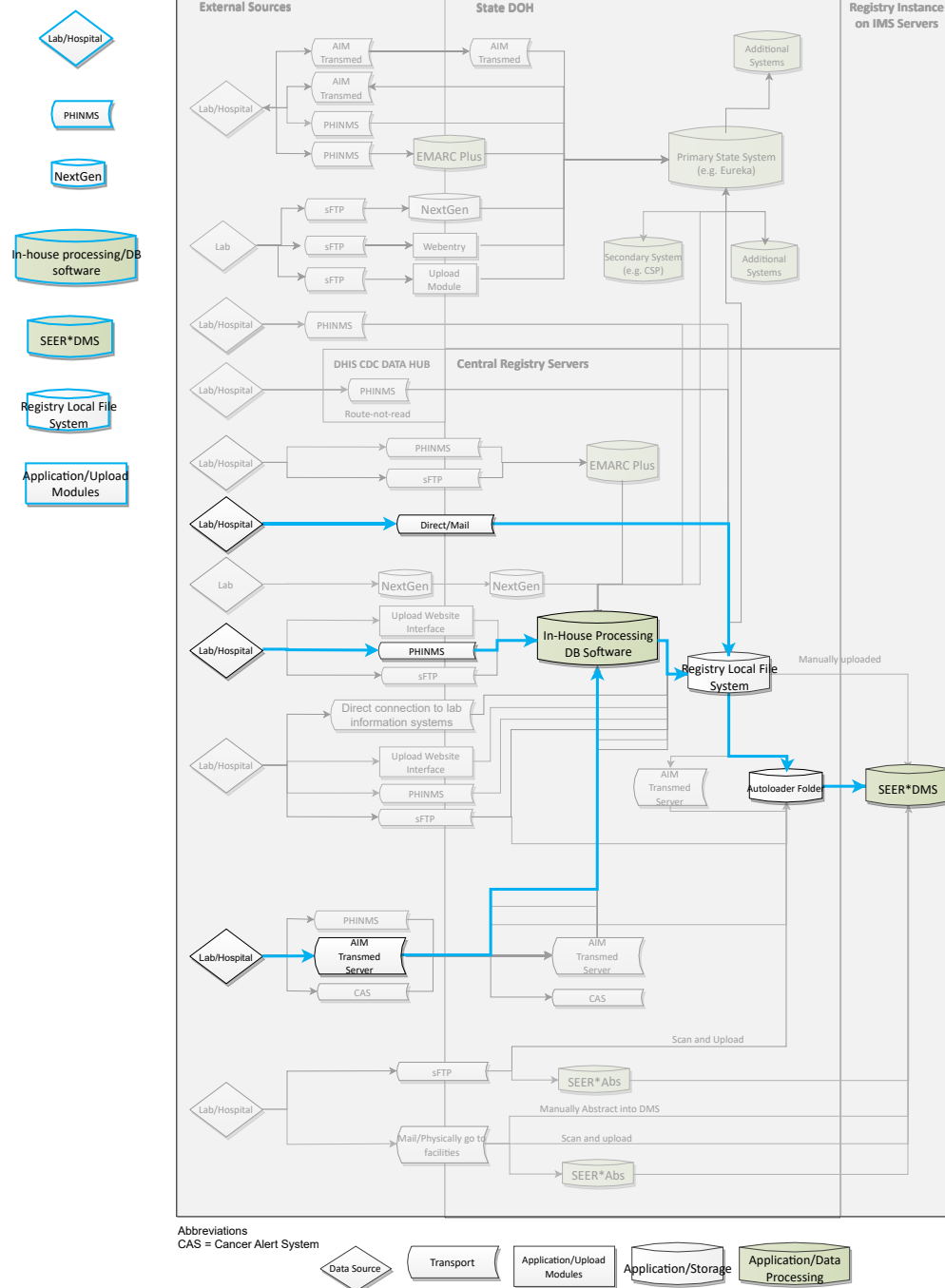## Kentucky

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)
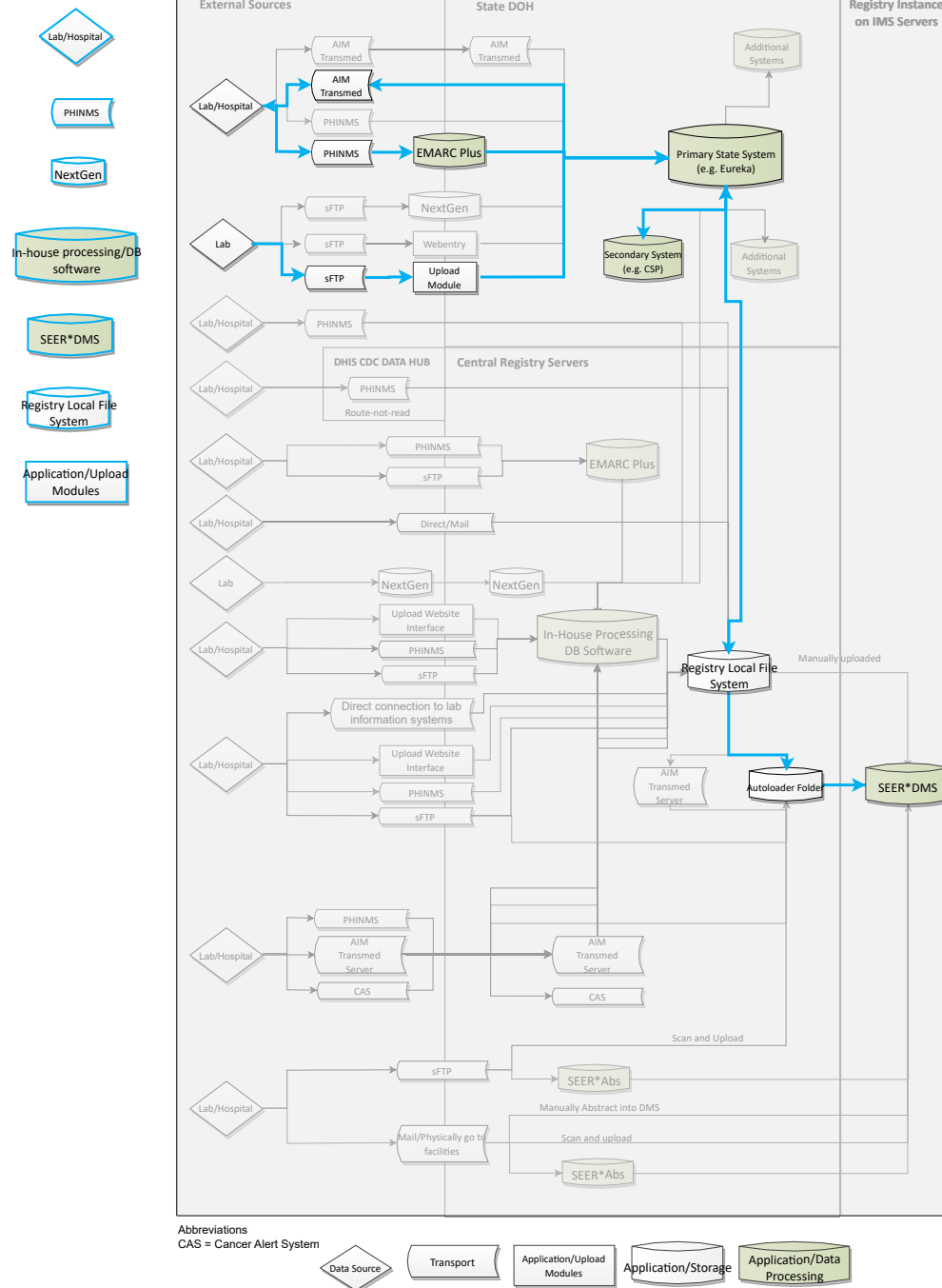


Kentucky

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## Los_Angeles

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)



Los Angeles

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## Louisiana

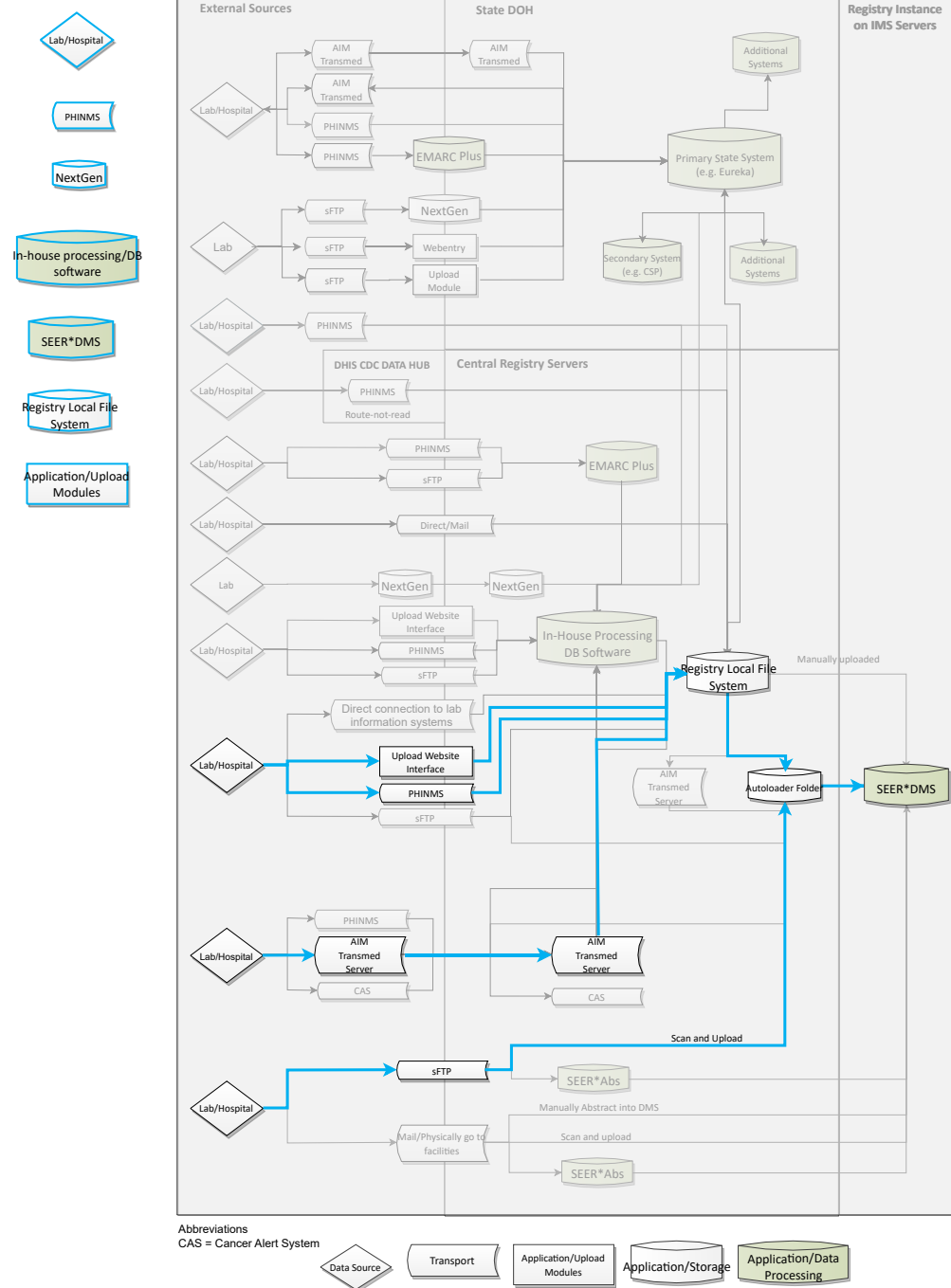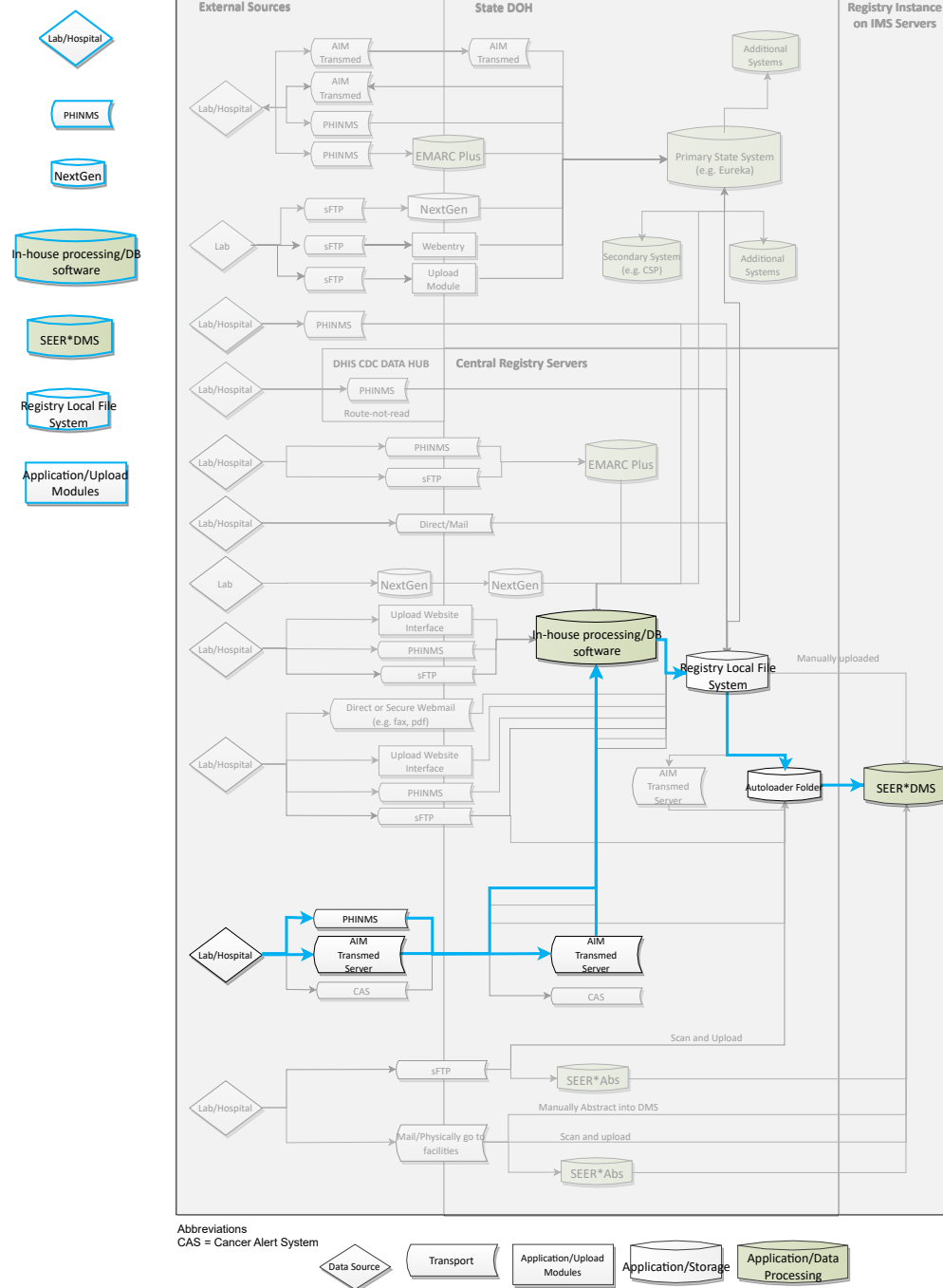Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)



Louisiana

## New_Mexico

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)
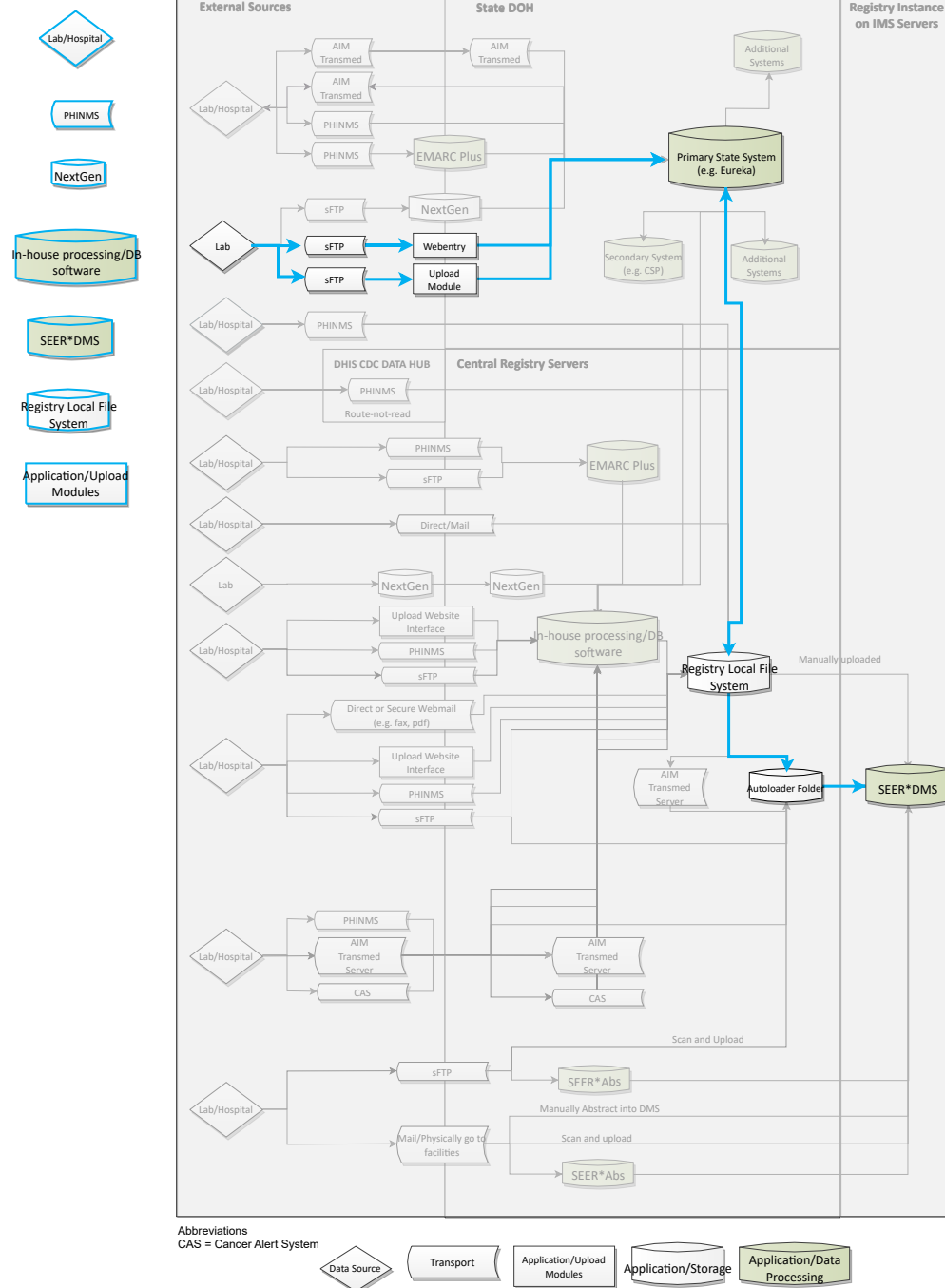


New Mexico

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Abbreviations
CAS = Cancer Alert System

## New_York

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)



New York

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Legend:
- Lab/Hospital
- PHINMS
- NextGen
- In-house processing/DB software
- SEER*DMS
- Registry Local File System
- Application/Upload Modules

External Sources | State DOH | Registry Instance on IMS Servers

- AIM Transmed
- AIM Transmed
- PHINMS
- PHINMS → EMARC Plus → Primary State System (e.g. Eureka)
- Additional Systems
- sFTP → NextGen
- Lab → sFTP → Webentry
- sFTP → Upload Module
- Secondary System (e.g. CSP) | Additional Systems

- Lab/Hospital → PHINMS

DHIS CDC DATA HUB | Central Registry Servers
- Lab/Hospital → PHINMS
- Route-not-read

- Lab/Hospital → PHINMS / sFTP → EMARC Plus
- Lab/Hospital → Direct/Mail
- Lab → NextGen → NextGen
- Lab/Hospital → Upload Website Interface / PHINMS / sFTP → In-house processing/DB software → Registry Local File System (Manually uploaded)
- Lab/Hospital → Direct or Secure Webmail (e.g. fax, pdf) / Upload Website Interface / PHINMS / sFTP
- AIM Transmed Server → Autoloader Folder → SEER*DMS

- Lab/Hospital → PHINMS / AIM Transmed Server / CAS → AIM Transmed Server / CAS
- Scan and Upload
- Lab/Hospital → sFTP → SEER*Abs
- Manually Abstract into DMS
- Mail/Physically go to facilities → Scan and upload → SEER*Abs

Abbreviations
CAS = Cancer Alert System

- Data Source
- Transport
- Application/Upload Modules
- Application/Storage
- Application/Data Processing

## Seattle

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)



Seattle

DRAFT 08/29/18
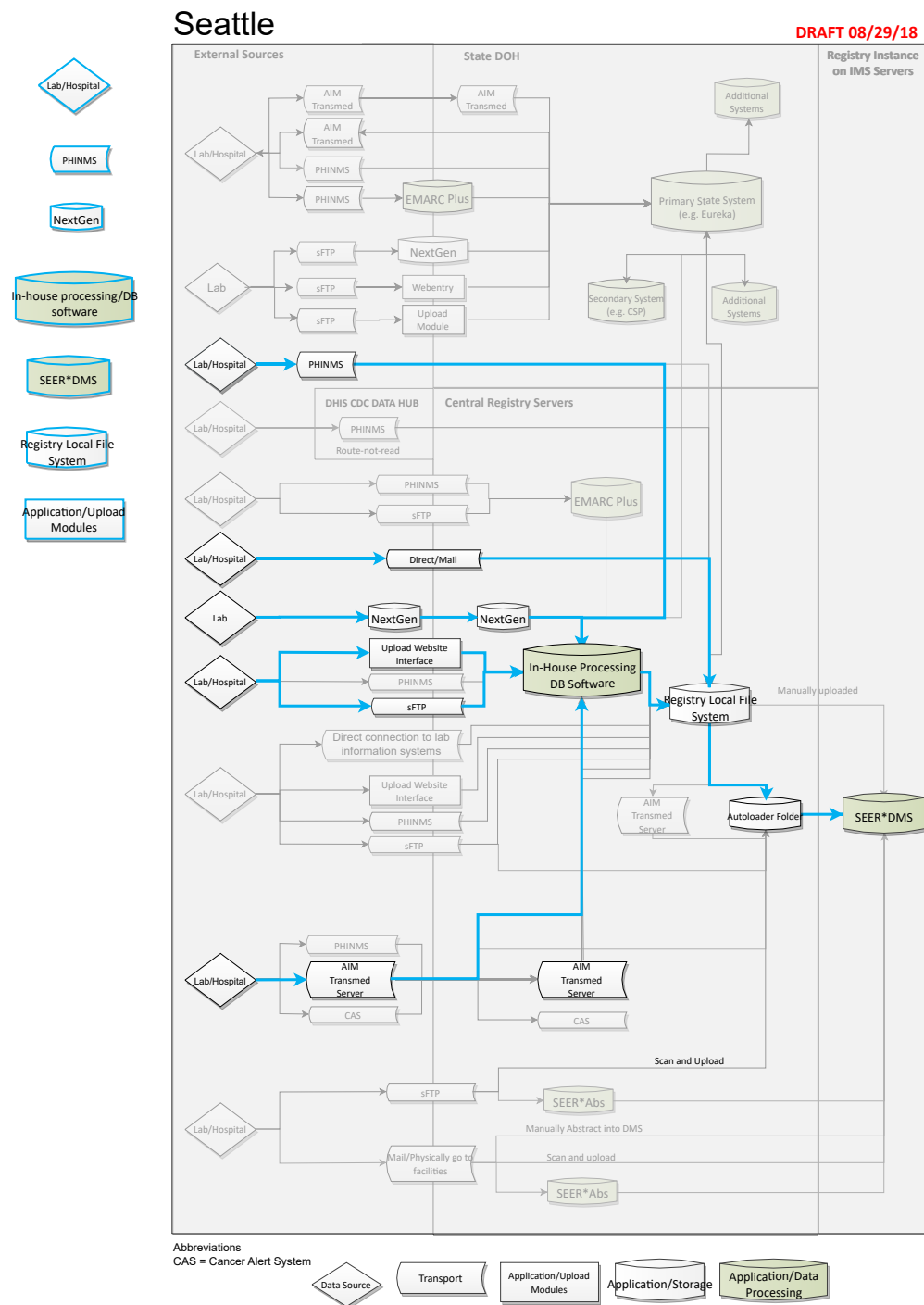
## Utah

Registry data flow diagram show how data flows from data sources to SEER*DMS. (Back to Top)



Utah