

A DATE WITH STEVE



Getting Ready for Electronic
Inter-jurisdictional Exchange

What is STEVE?

- *State and Territorial Exchange of Vital Events (STEVE) System* for electronic vital record exchange and reporting
- Web-based, point-to-point (not hub) communication between “trading partners”
- Uses CDC’s PHINMS messaging protocol
- Allows timely exchange of birth, death, fetal death, and ITOP records between jurisdictions and with NCHS

STEVE is Coming

- RFP released in August 2007
- Proposals received in October and reviewed during November
- SMS of Syracuse, NY selected vendor
- Currently in development
- Late 2008 deployment planned for 5 trading partners (jurisdictions)
- Rollout to all jurisdictions 2009-2010

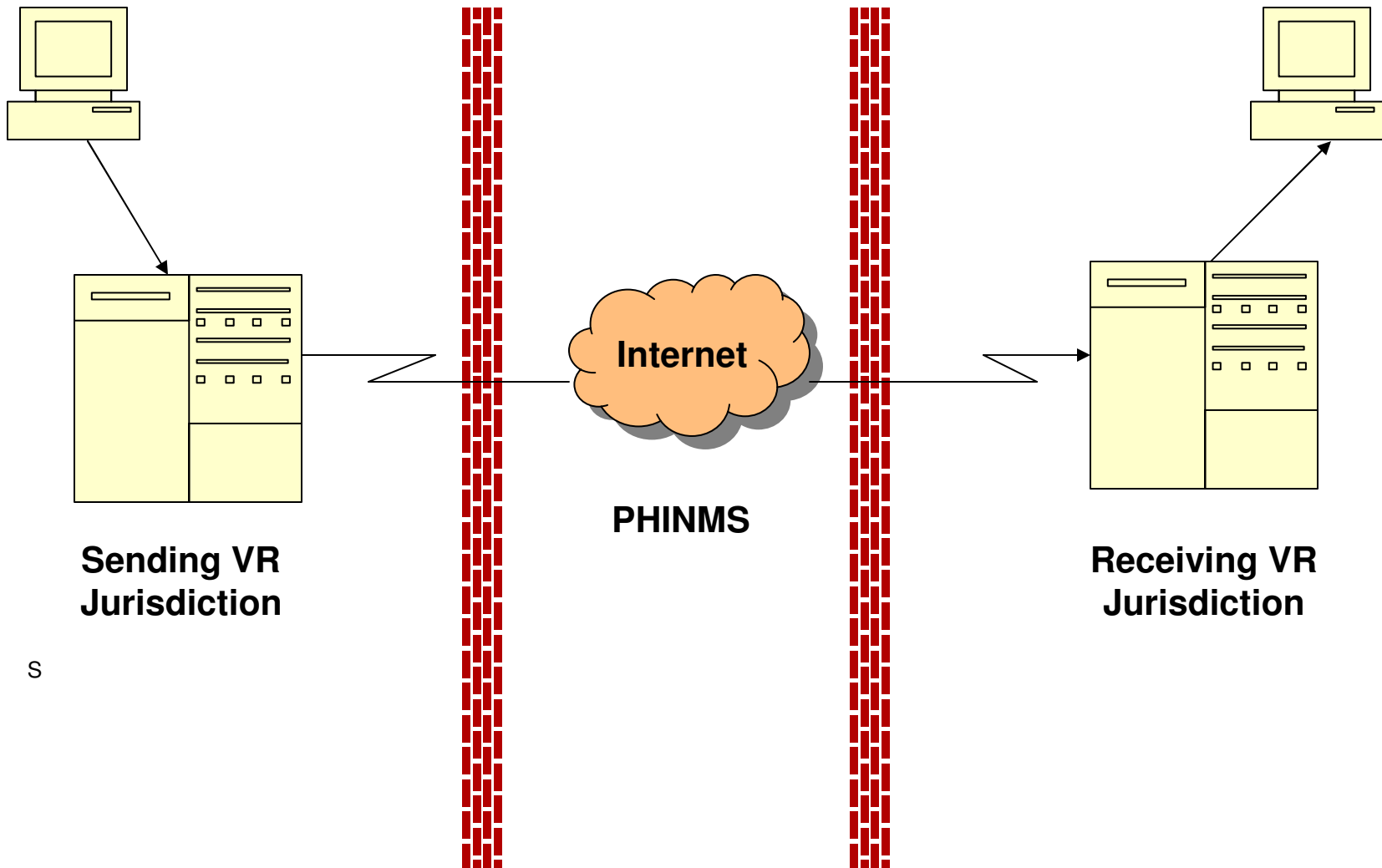
In Preparation

- IJE Committee revised IJE file layouts
 - 2003 Natality File format
 - Pre-2003 Natality File format
 - Combined Mortality File format
 - Roster File format
 - Fetal Death layout (new)
 - ITOP layout (new)
 - Future marriage and divorce file layouts

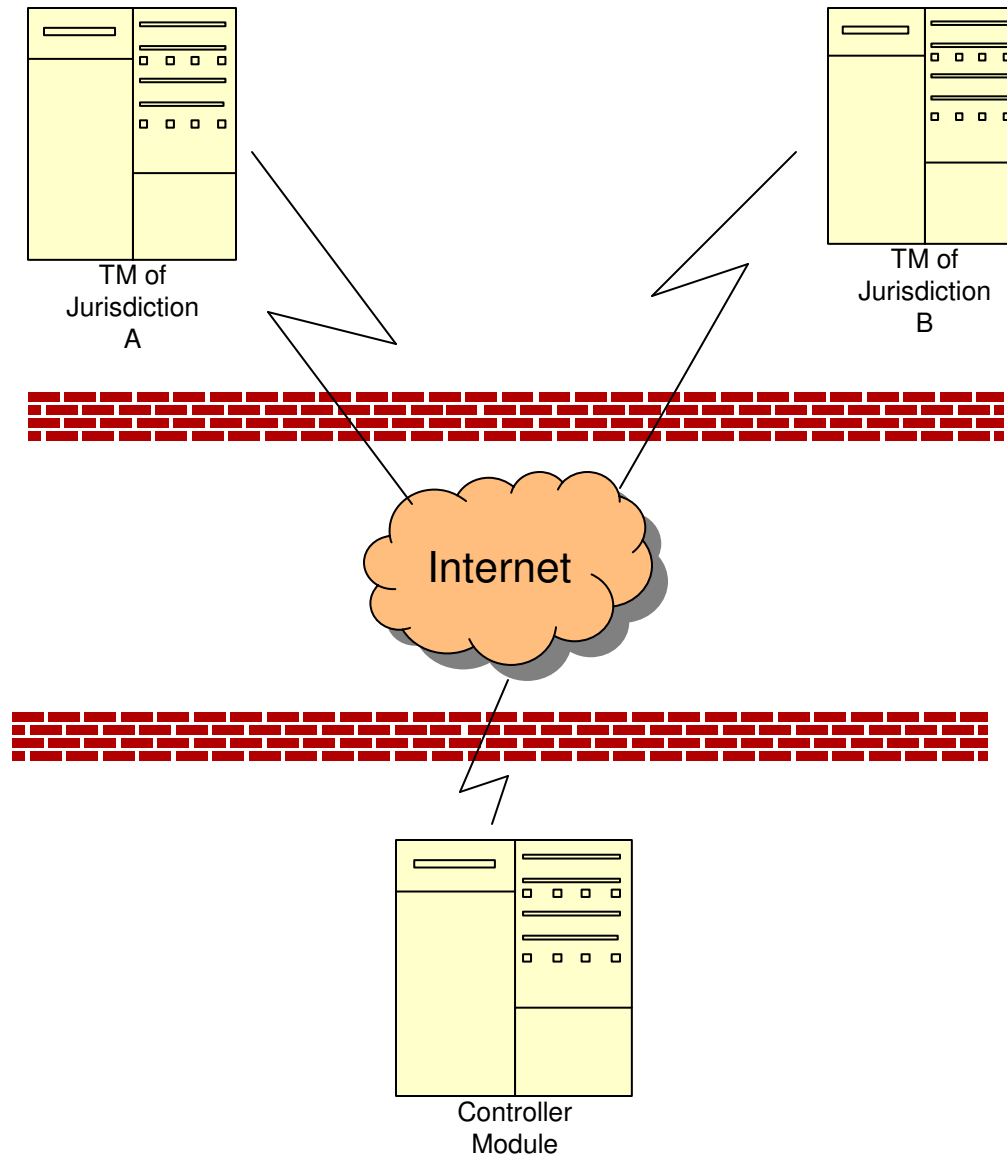
In Preparation

- Start-up trading partners identified
- Trading partner governance in process
- Readiness planning by IJE Committee
 - Hardware, software, licensing requirements
 - Testing and installation
 - Testing
 - Expansion of the trading partner community
- Installation requirements coming soon

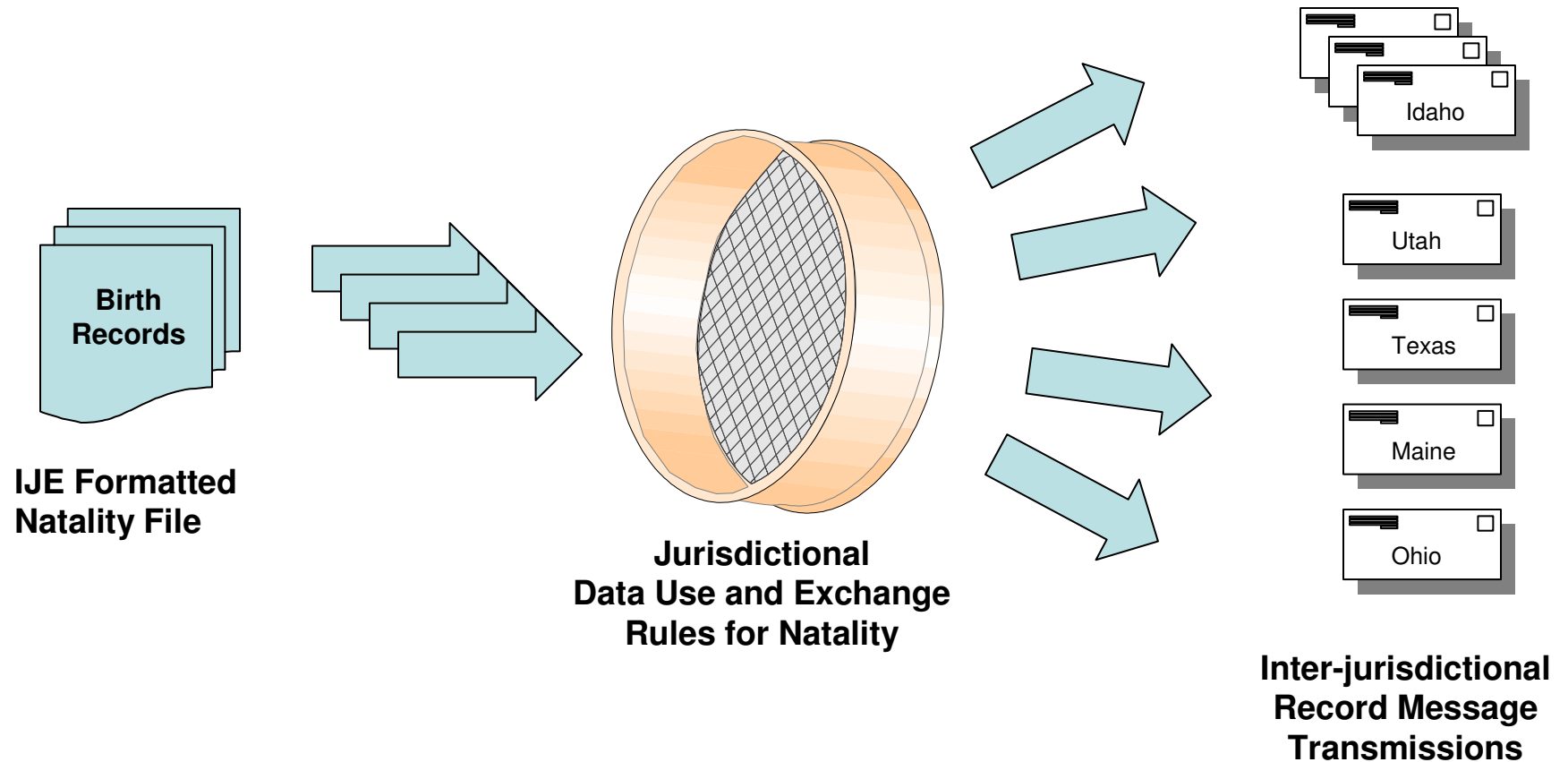
STEVE's primary function is to exchange vital event records between jurisdictions over the Internet



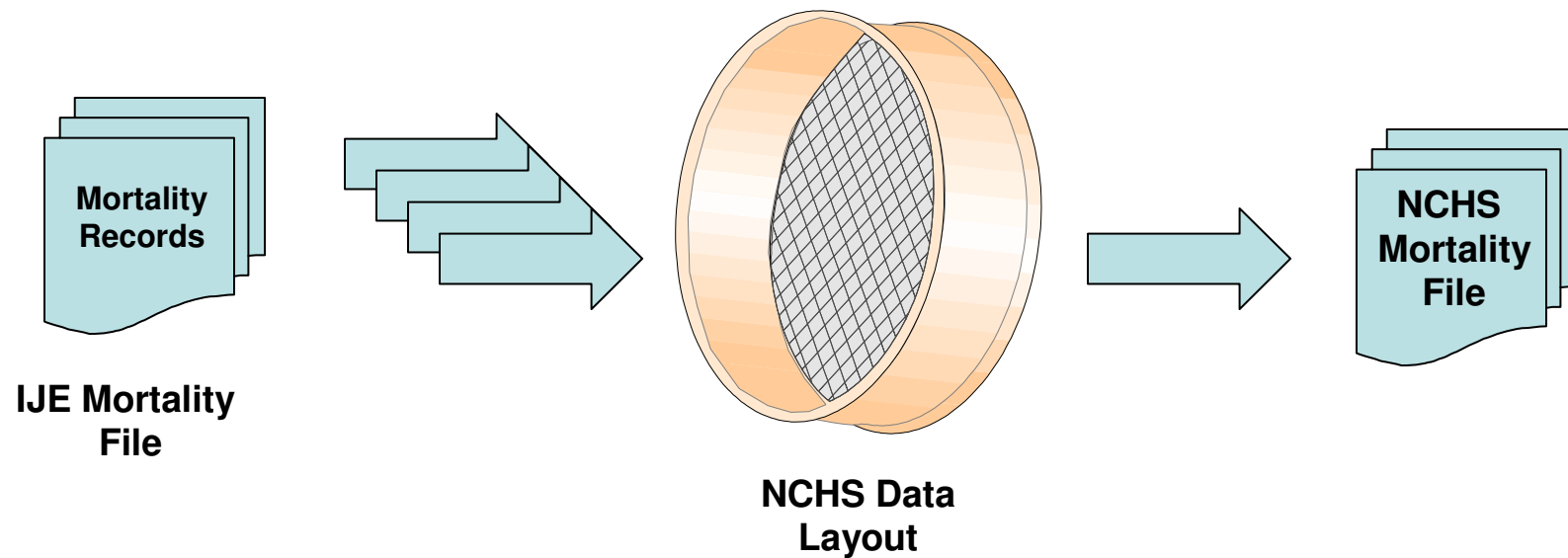
Master file information is maintained in the CM.



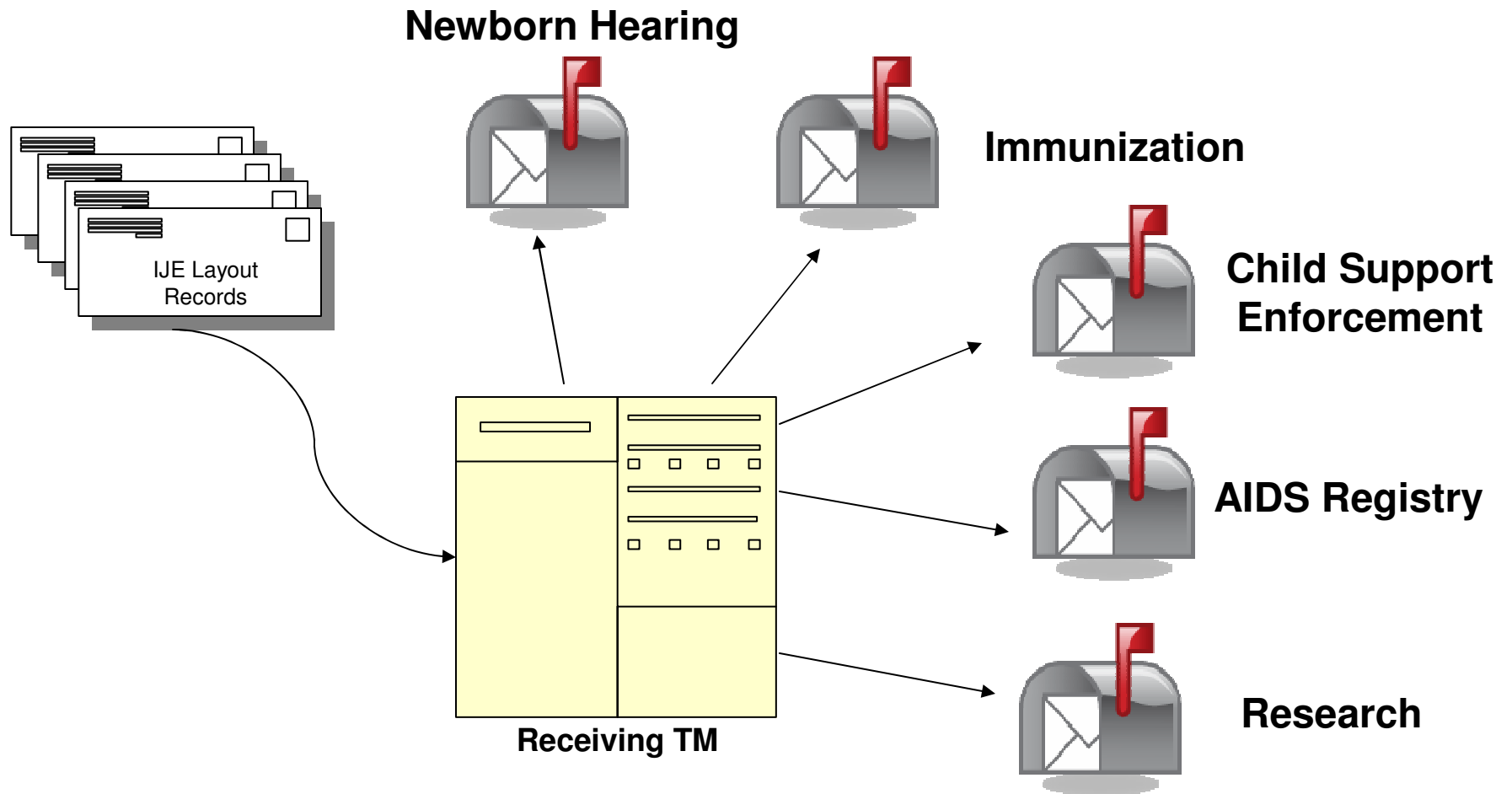
Each jurisdiction will configure and save its own data use and exchange rules as “filters” to be applied to subsequent message transmissions.

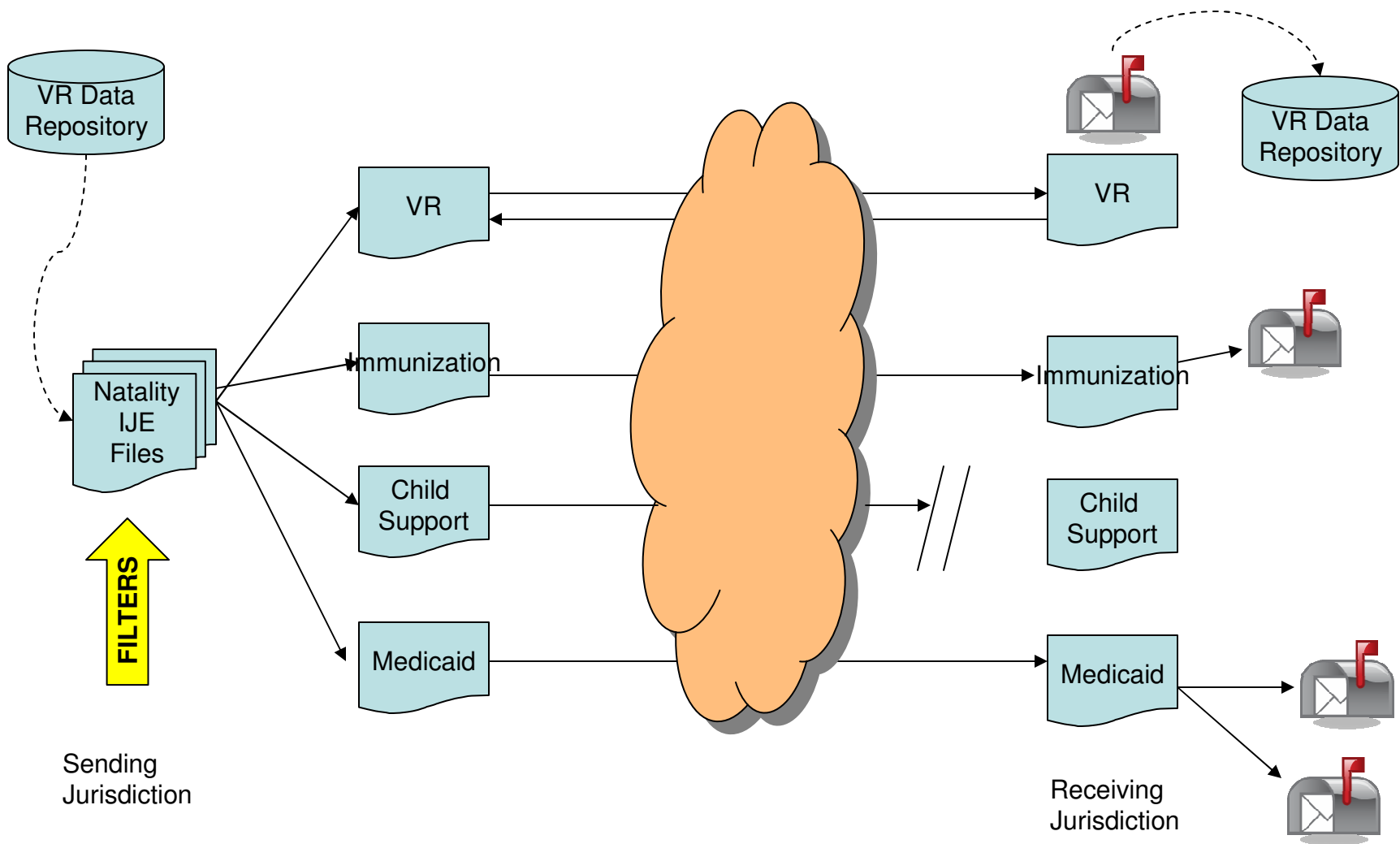


STEVE will contain the logic to strip out and transmit the NCHS-reportable data content from all incoming records. NCHS will be a trading partner in the STEVE user community.

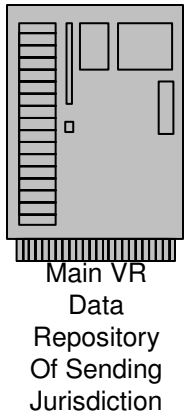


Jurisdictions may set up “mailboxes” for its programs and agencies to receive internal and inter-jurisdictional records.

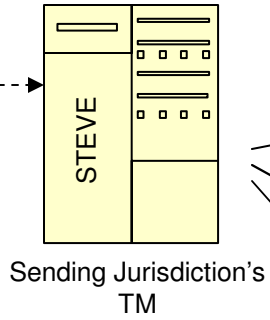




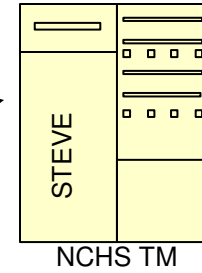
**Sending jurisdictions can control the data content of the exchange.
Receiving jurisdictions can control which programs and agencies
may receive inter-jurisdictional message transmissions.**



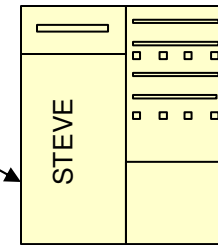
Source files



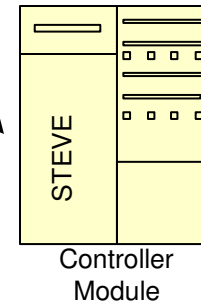
NCHS-reportable vital events
Medical coding, other data



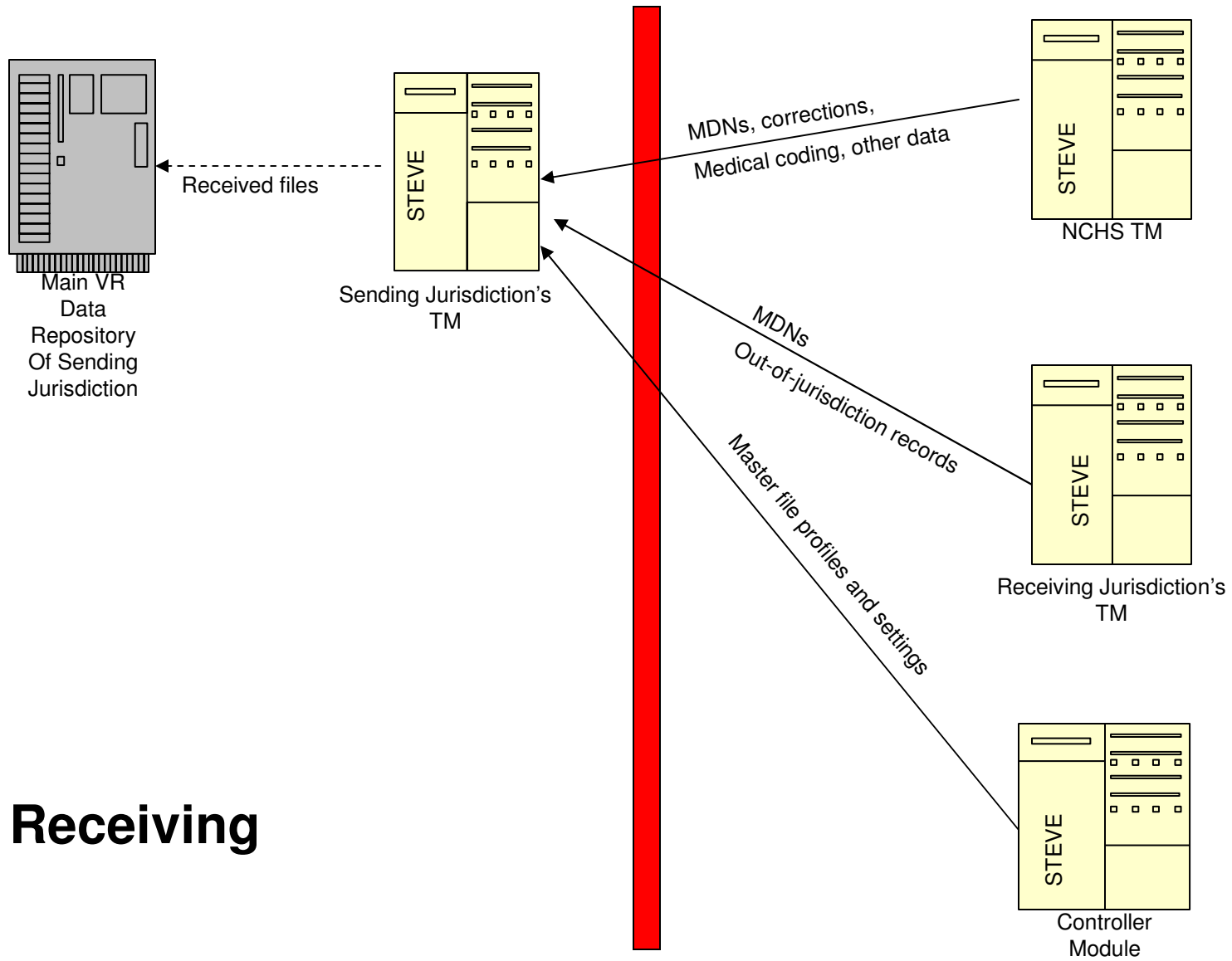
Out-of-jurisdiction records



Metadata and
Updates to profiles and settings



Sending



Receiving

For More Information

- Check the NAPHSIS website
- Attend web training sessions sponsored by NAPHSIS
- Contact your jurisdiction's IJE Committee representative
- Contact Leesa Shem-Tov at lshemtov@naphsis.org