

HOW ARE WE RESPONDING?

PRESCRIPTION DRUG MONITORING



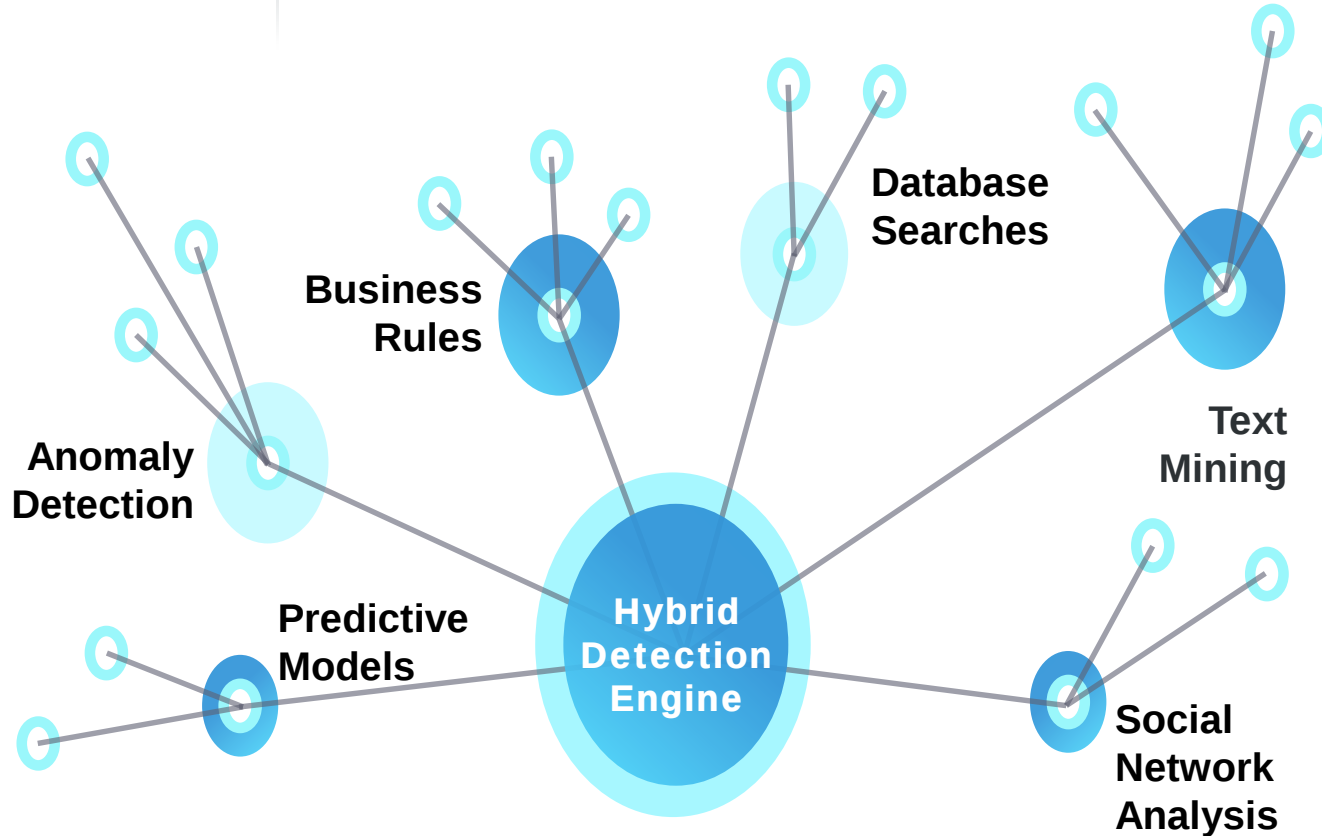
KEY CONCEPTS

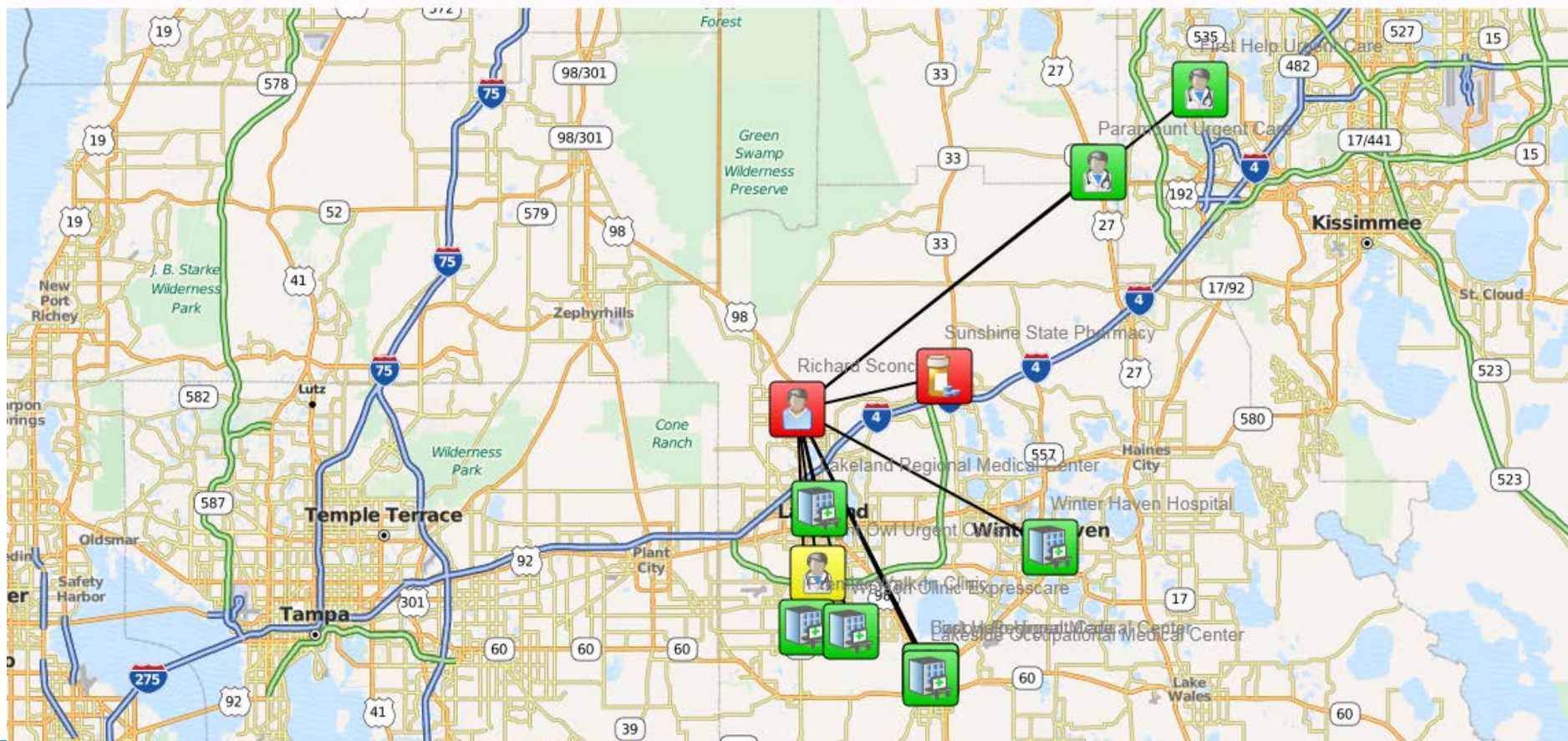
1. States collect a wealth of data on opioid prescriptions, but **the data is under-used**
2. **Analytics** can pinpoint “bad” behaviors quickly to **stop addiction before it starts**
3. Linking prescription data with law enforcement data can give us a **holistic view of opioid abuse** in New Jersey



ANALYTICS

Government can use advanced analytics to scour prescription data to pinpoint “bad” behaviors





Patient Name: John Q Public
Patient SSN: 123-45-6789
Patient Address: 123 Main St
Freehold, NJ 07728

Total Prescriptions: 8
Total Prescribers: 4
Total Dispensers: 5

Diagnoses:

724.5 Backache – Unspecified
723.1 – Neck pain

Alert Conditions:

- Oversupply of Oxycodone
- High addiction risk
- High use of out-of-state dispenser

Search

Sort By:

- ☐ Date Dispensed
- ☐ Prescriber
- ☐ Dispenser
- ☐ Drug Schedule
- ☐ Drug Name
- ☐ Date



Diagnosis: 724.5 Backache – Unspecified

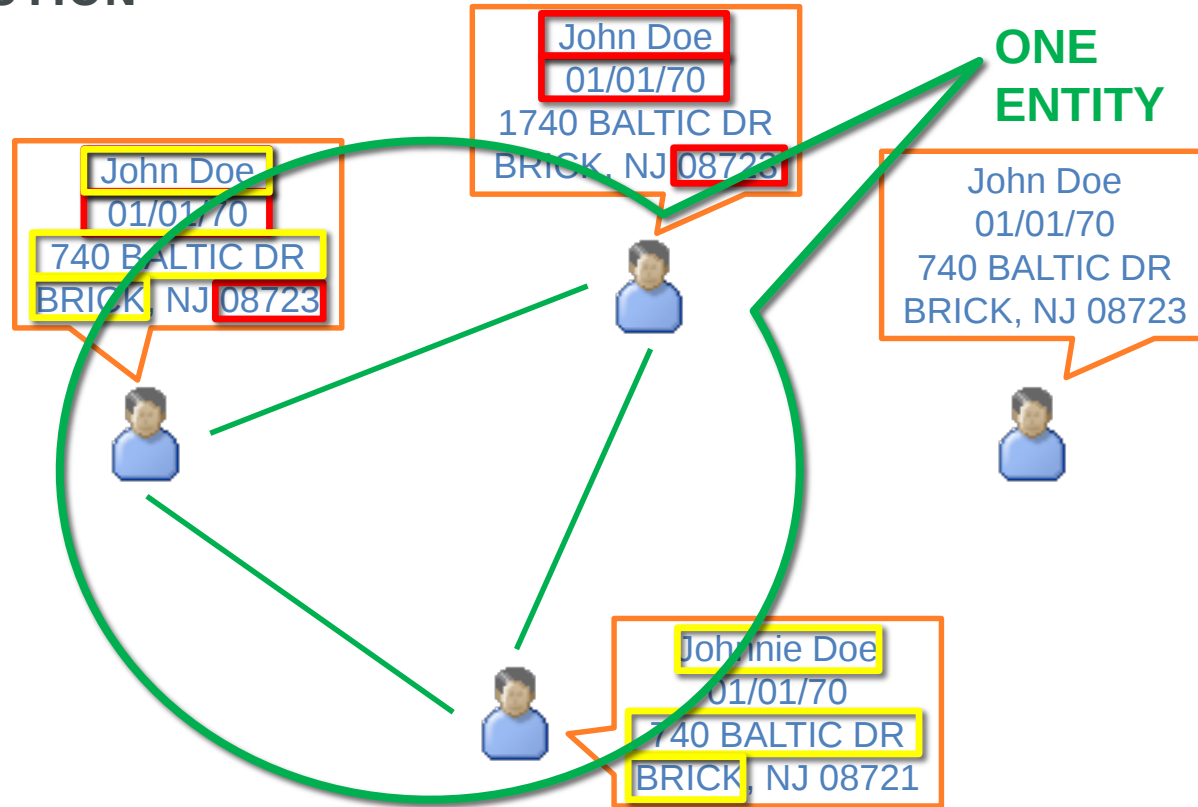
Date of Diagnosis: 8/1/2015

Claim ID: [123456789](#)

Pharmacy: [City Pharmacy](#)

Pharmacist: [Marcus Welby](#)

ENTITY RESOLUTION



Tribal Public
Health Officials



State Public
Health Officials

Anonymized
Data



County Public
Health Officials

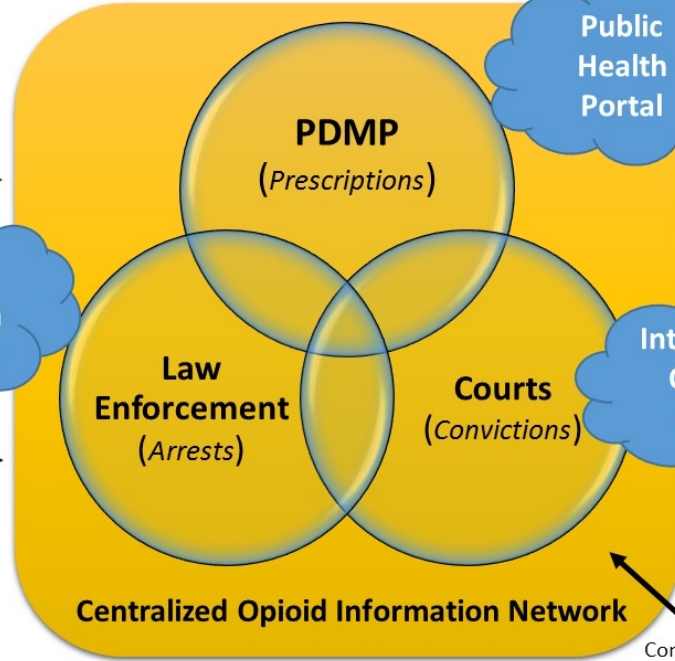


Dispensers



Prescribers

Enhanced
Prescription
Monitoring



Intervention/
Outcome
Analysis

Courts



Drug Courts



Law Enforcement