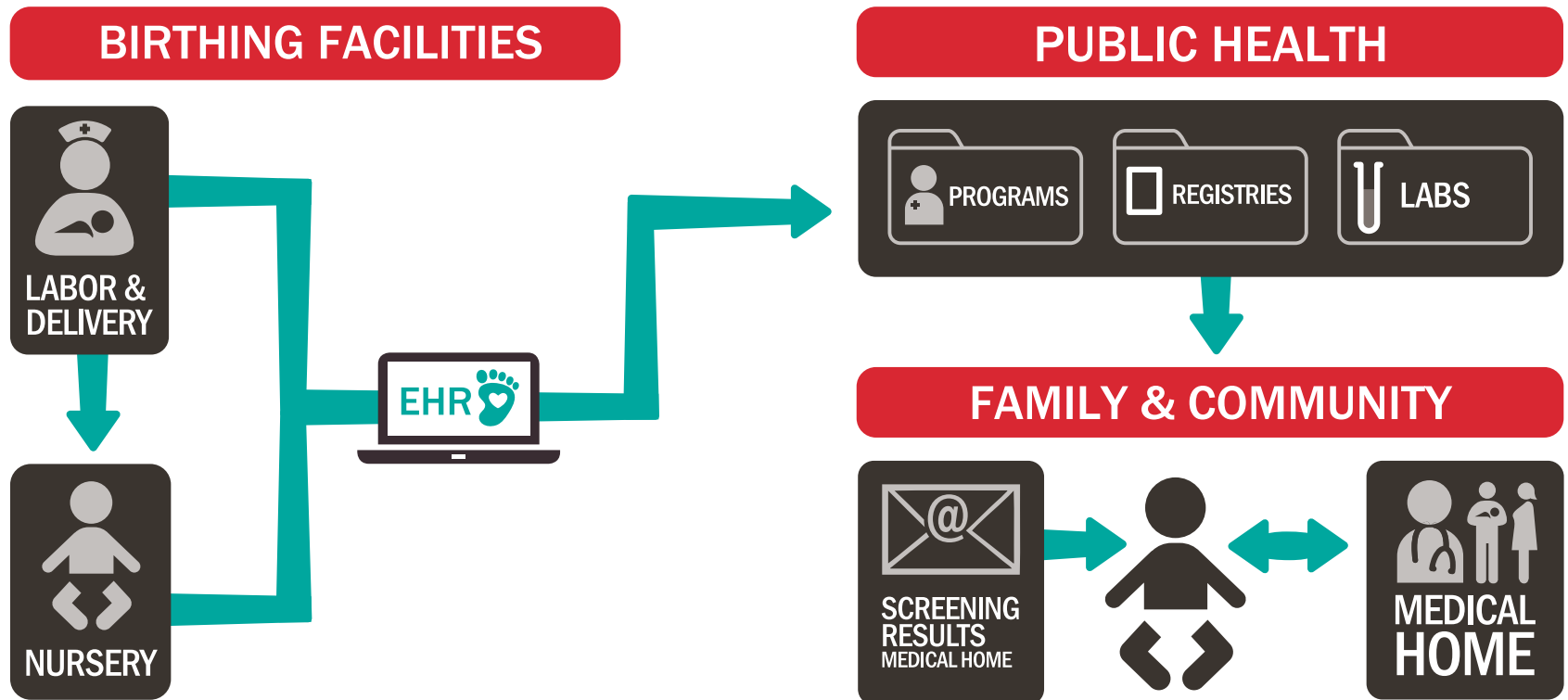
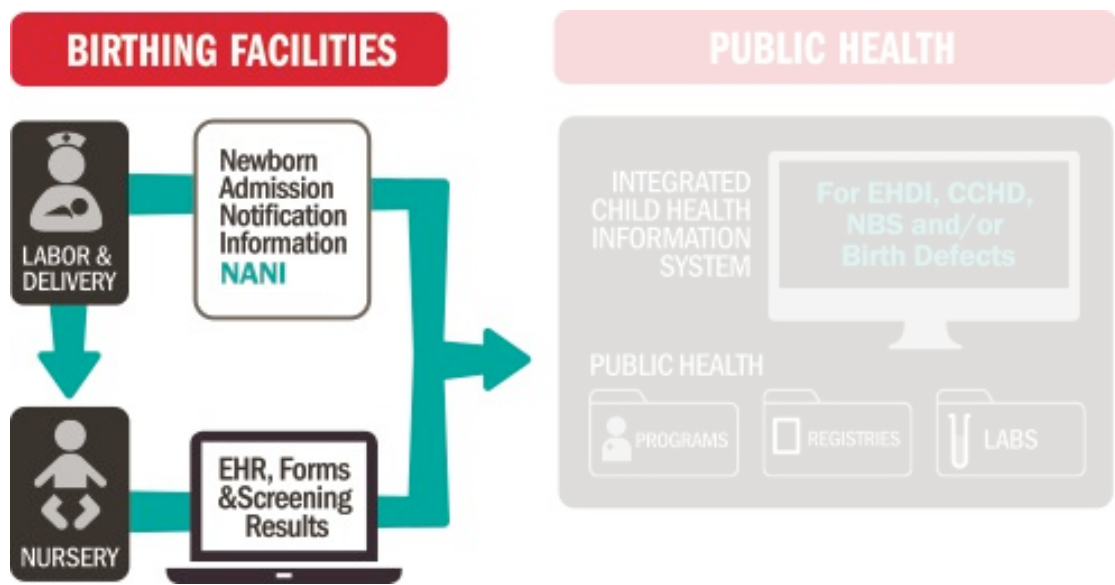




# The Story of Babies & Health Information



# The Story of Babies & Health Information





# Healthcare Providers – Public Health Challenge Set

1. Getting on the hospital IT TO DO list can be Public Health's first challenge.
2. Public Health IT needs to work with hospital IT department to achieve message consistency across the jurisdiction
3. Legacy Systems: older Public Health systems or older state Health Information Systems (HIE) may need modification.

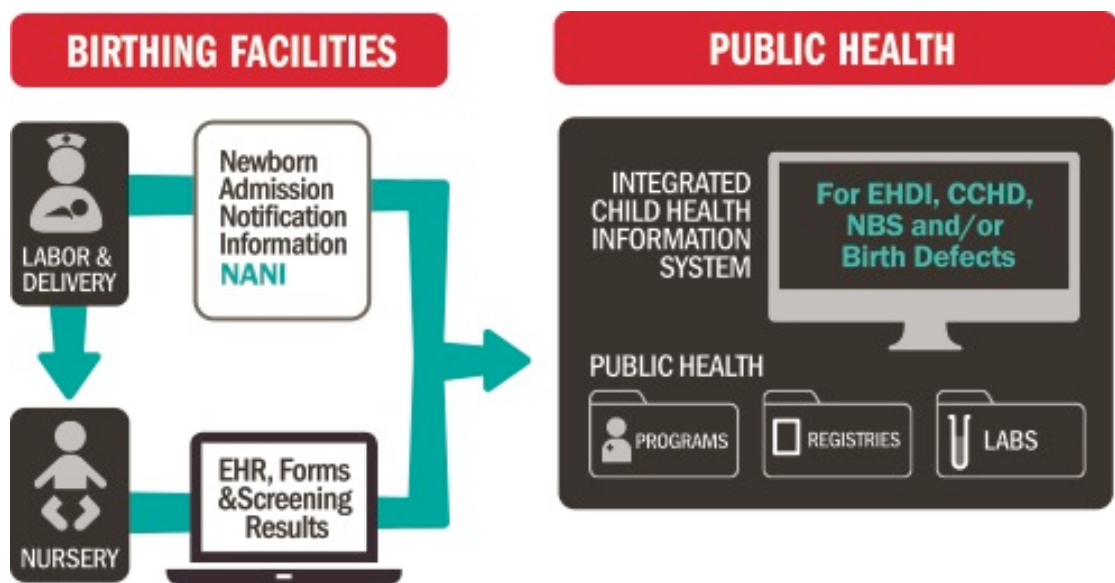




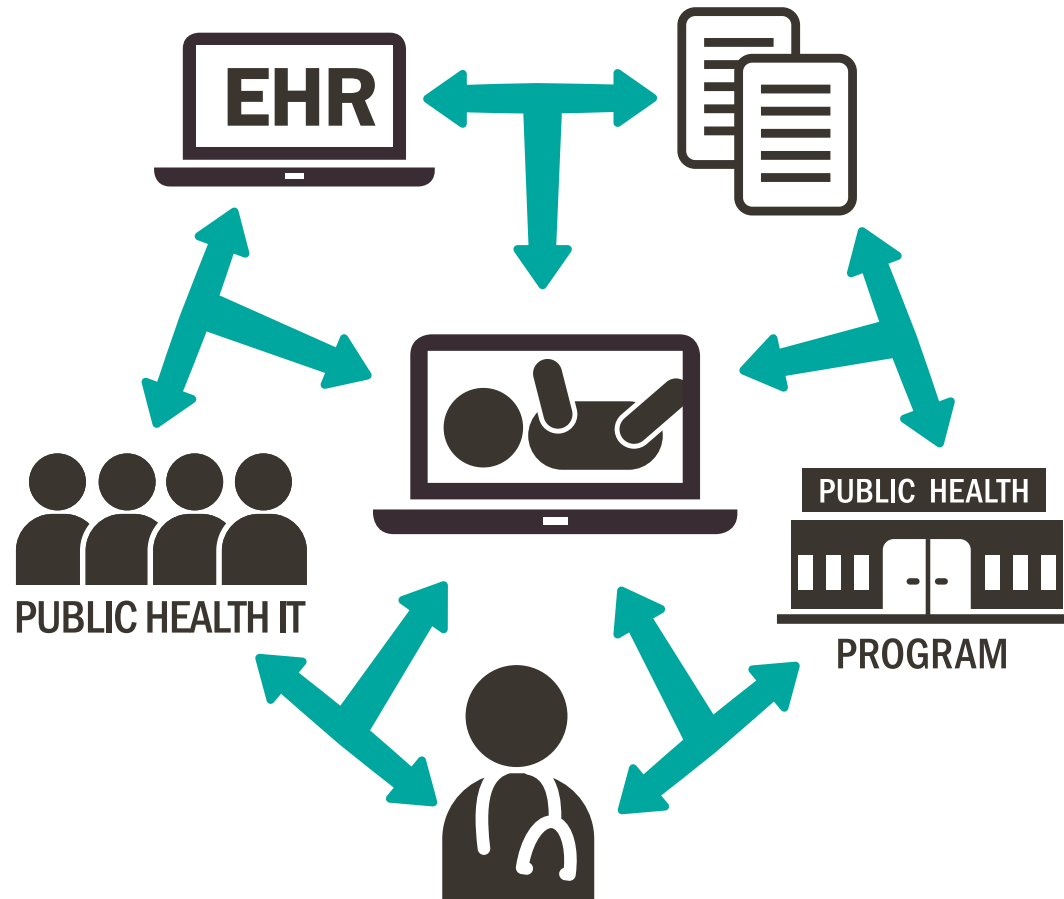
# Interoperable Health IT System for Babies, Hospitals and Public Health

1. A timely, accurate denominator of hospital births with key demographic information.
2. Automated EHR messaging = streamlined hospital workflow, no data re-entry.
3. Eliminate errors, misinterpretations, and missing basic information.
4. One NANI message on a baby can be reused for EHDI, NBS, CCHD, even vital registration and immunizations.

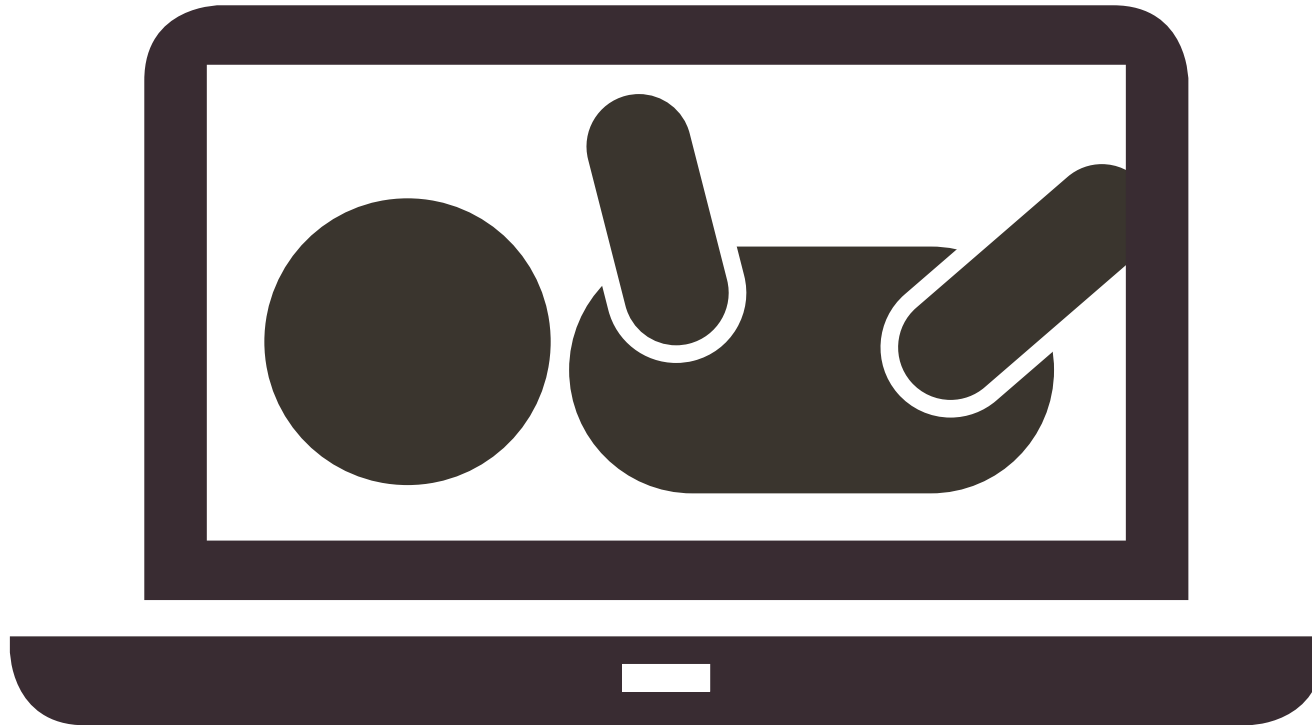
# The Story of Babies & Health Information



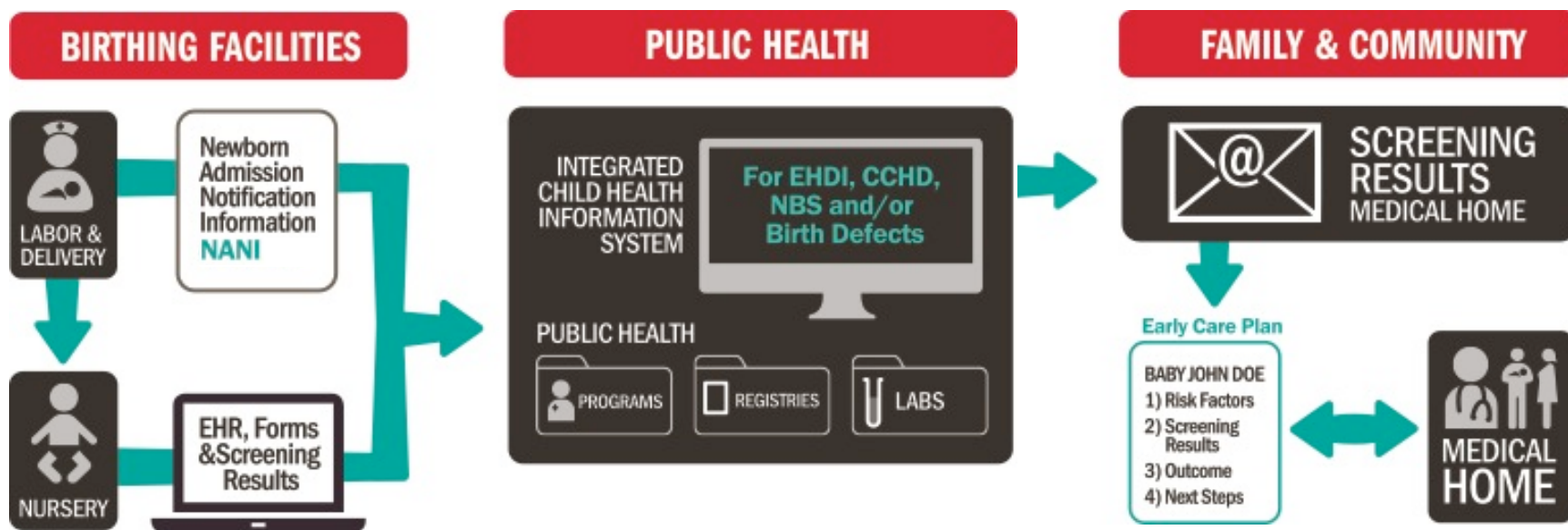
# Behind the Scenes



# Behind the Scenes



# The Story of Babies & Health Information





## Early Hearing Care Plan

Patient: **BABYBOY FGOZ** Date of birth: **January 31, 2013** Sex: **Male** Race: **American Indian Alaskan Native** Ethnicity: **Hispanic or Latino**

Contact info: **123 TRAINING WAY  
FARGO, ND 58103** Patient IDs: **7000051-8 1.3.6.1.4.1.21367.13.60.15**

Document Id: **9de8e98d-7369-4e5b-a8f7-32a89afc295f 1.3.6.1.4.1.21367.13.60.15**

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[Hearing Loss Risk Indicator](#)

#### Risk Factors

Family Hx of hearing loss

[Coded Care Plan](#)

#### Care Plan

Conduct risk factor assessment for delayed or progressive loss

Discuss milestones for speech and language development with parents

Refer for Outpatient Screening before 30 days of age

Refer for audiologic assessment between 24 -30 months or promptly with parental concern about hearing, speech or language

[Procedures and Interventions](#)

Procedure	Method	Target Site	Start Time	End Time
Neonatal hearing test RIGHT(procedure)	Distortion product otoacoustic emissions	Right ear	201304020657	201304020657
Neonatal hearing test LEFT(procedure)	Distortion product otoacoustic emissions	Left ear	201304020657	201304020657

[Hearing Screening Coded Results](#)

Target Site	Screening	Results
Right ear	Neonatal hearing test (procedure)	Pass
Left ear	Neonatal hearing test (procedure)	Refer

[Active Problems](#)

#### Active Problems

Past Medical History Unknown



# Questions?

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