

Beyond Clinical Data - Bridging Gaps through Digital Transformation USVI Digital Health Summit 2023

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Two Oceans, LLC & Stewards of Change Institute

A little about me

- ▶ Practicing family physician
- ▶ Started career with HHS Office of Disease Prevention and Health Promotion
 - ▶ Public Health & Medicine
 - ▶ Healthy People (2000, back then)
 - ▶ USPSTF, HEDIS 2.0, Dietary Guidelines for Americans
 - ▶ Digital Health
 - ▶ Child & Adolescent Health
- ▶ Former FQHC Medical Director and CEO
- ▶ Former Residency Director-Hawaii Health System Primary Care Training Program
- ▶ Former Community Health Agency Administrator
 - WIC
 - MIECHV
 - HIV/SUD
 - Cancer Screening
 - IDEA Part C
 - CYSCHN
 - Public Health Nursing
 - Senior Wellness

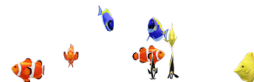
Current Projects & Disclosures

- *Two Oceans, LLC*
HHS Administration for Children & Families
CT Integrated Care for Kids
 - *Stewards of Change Institute*
California Health Care Foundation
HIMSS
Gainwell Technologies
Hennepin Health
- Advisor to tech start-up Open City Labs

Digitally Enhancing Whole Person Care

CMMI's Integrated
Care for Kids
Initiative
(InCK)

Consent to share
sensitive/
protected
information



InCK: The first CMMI Kid-focused Projects

- CT
- NY
- NJ
- NC
- OH
- IL (2)

Ultimate Goal: Prevent Out of
Home Placement

Core Child Services

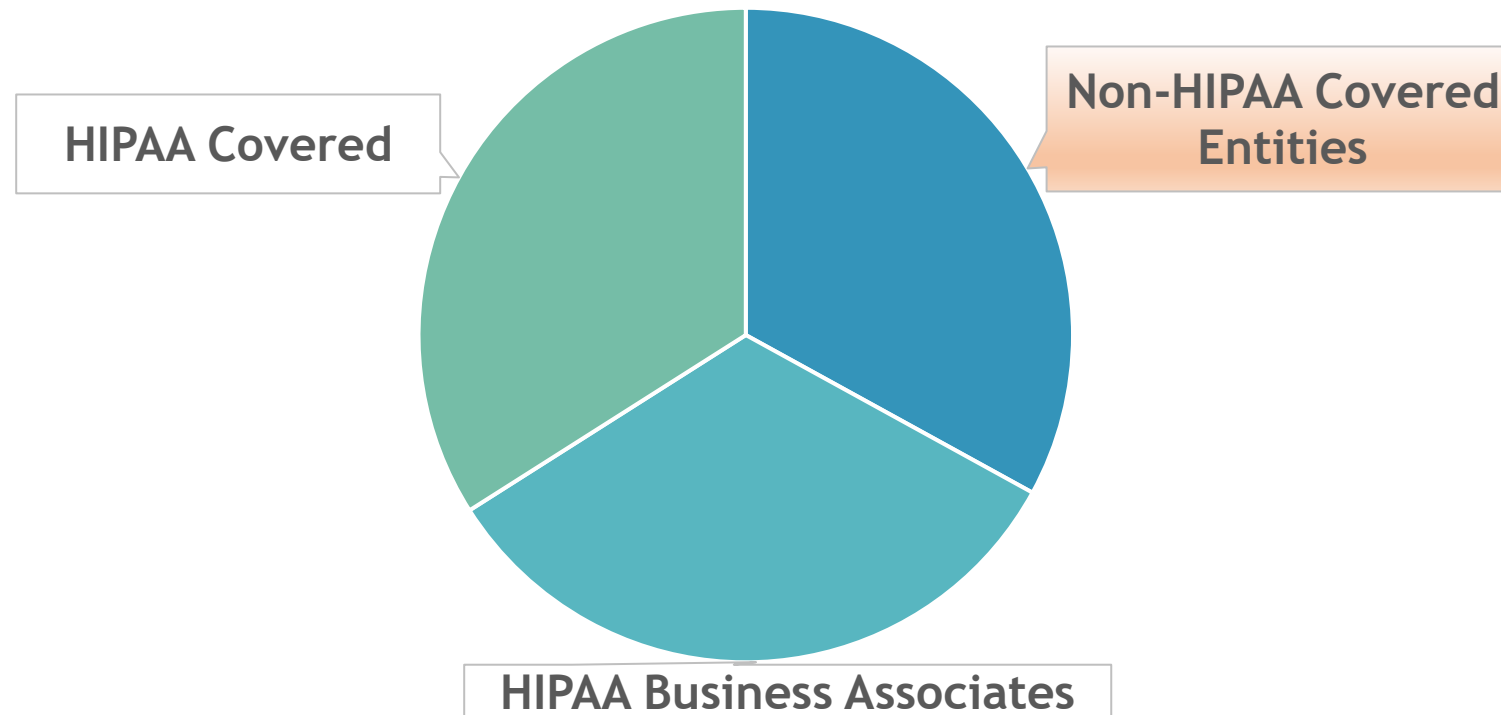
- ▶ Physical Medical Care
- ▶ Behavioral Health Care
- ▶ Public Health
- ▶ Maternal Child Health
- ▶ Child Care
- ▶ Child Welfare
- ▶ Education
- ▶ Housing
- ▶ Nutrition
- ▶ Juvenile Justice

Consent-mediated Cross-silo Information Exchange Technology Roadmap should document the following:

- ▶ Goals
- ▶ Personas
- ▶ Organizations
- ▶ Systems
- ▶ Records
- ▶ Data Models
- ▶ Potential Data Standards
- ▶ Model of Care
- ▶ Use Cases
- ▶ Rules, Policies, Procedures (e.g. for privacy, consent and authorization of sharing records)
- ▶ Current Information Exchange Mechanisms
- ▶ Potential Information Exchange Standards

Three Areas for Sharing Protected Information

Adapted from ONC eConsent Discovery Workshop (8/16/2022)*



Consent to Share Preconditions

- ▶ Be Informed, thus comprehensible to most people
- ▶ Enhance Equity/Improve Outcomes
- ▶ Build Trust
- ▶ Compliant with laws, regulations and policies

Digitizing Consent to Share

Promising Projects

- ▶ CalAIM ASCMI Pilots
 - ▶ Protected Health Info
 - ▶ Mental Health records
 - ▶ Substance Use Disorder records
 - ▶ IEP (Education)
 - ▶ Medi-Cal eligibility/enrollment info
 - ▶ Housing/homelessness info
 - ▶ Limited criminal justice info
- ▶ CO Social Health Information Exchange (S-HIE)

Consent Utility Proof of Concept Pilots

- ▶ NY InCK—Early Intervention (IDEA Part C)
- ▶ Hennepin Health Model of Care: County Medicaid Managed Care Plan—Homeless & Justice Involved Cohort

Thanks and on to *Mary Awuonda, PhD*

