All-Payer Claims Databases: A Tool for Transparency

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Backdrop 2005-2012

- Increased Transparency Efforts (state, consumer, employer, etc.)
- Health Information Exchange (HITECH)
- Health Reform (PPACA)
- Payment Reform
 - Patient Centered Medical Home
 - Accountable Care Organizations

Definition of APCDs

- Databases, created by state mandate, that typically include data derived from *medical*, pharmacy, and dental claims with eligibility and provider files from private and public payers:
 - Insurance carriers (medical, dental, TPAs, PBMs)
 - Public payers (Medicaid, Medicare)

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Typical APCD Data Sets Commercial / Medicaid FFS / TPAs / PBMs / Managed Care / **Dental / Medicare** PROVIDER FILE **SCHIP ELIGIBILITY FILE** Parts C & D **APCD FUTURE: Medicare Parts A** TRICARE & VA & & B IHS & FEHB © 2009-2013, APCD Council, NAHDO, UNH. All Rights Reserv

Typically Included Information

- Encrypted social security
- Patient demographics(date Service dates of birth, gender, residence, - Service provider (name, relationship to subscriber)
- Type of product (HMO, POS, Indemnity, etc.)
- Type of contract (single) person, family, etc.)
- Diagnosis codes (including) E-codes)
- Procedure codes (ICD, CPT, Type of bill HCPC, CDT)
- NDC code / generic indicator / other Rx

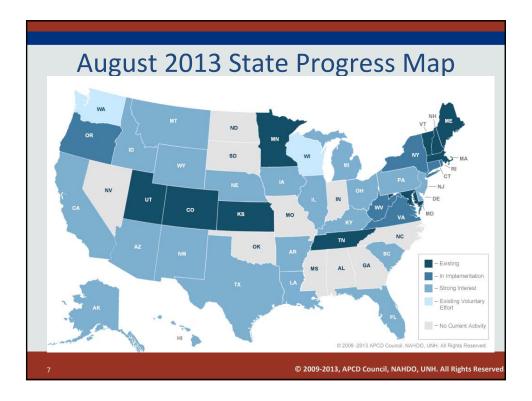
- Revenue codes
- tax id, payer id, specialty code, city, state, zip code)
- Prescribing physician
- Plan charges & payments
- Member liabilities (co-pay, coinsurance, deductible)
- Date paid
- Facility type
- Other 835/837 fields

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Typically Not Included Information

- Services provided to uninsured
- Denied claims
- Workers' compensation claims
- Referrals
- Test results from lab work, imaging, etc.
- Provider affiliations
- Premium information
- Capitation fees
- Administrative fees
- Back end settlement amounts
- -Back end P4P or PCMH payments

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Example Uses

- Understanding overall and categorical costs for care (e.g., CO, NH, ME, VT, UT, MA, MD)
- Consumer tools (e.g., MA, NH, ME)
- Intrastate cost variation (e.g., CO, ME, NH, VT)
- Benchmarks for purchasers (e.g., NH)
- Medical home evaluation (e.g., VT, NH)
- Accountable care regional cost profiles (e.g., NH)

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