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New Mexico's All Payer Claims Database

Presentation to the LHHS Committee August 11, 2022 Kenneth Geter & Shandiin Wood Epidemiology and Response Division

Today's Discussion

- All Payers Claims Database (APCD) Background & Overview
- Current APCD Efforts in New Mexico
- Roadmap & Timeline for New Mexico APCD





New Mexico APCD: Background

- Healthcare system in US is becoming more costly, complex and fragmented among disparate organizations with competing interests.
- Healthcare cost is increasing without knowledge of value or systems in place to analyze problem or recommend solutions and ensure sustainability.
 - 2020 RAND paper cites private insurance pays 247% more than Medicare for same services at same facilities in 2018 in US. Other select states as high as 325%
 - 230% in 2017
 - 224% in 2016



- APCDs systemically collect medical, pharmacy, and dental claims, eligibility files, and provider files (physician and facility).
- A claim is created when an insured patient receives care or fills a prescription, and includes a record of what was provided, who provided it, how much was charged, and how much was paid.
- Data is submitted directly to a central repository.





• A fully implemented APCD can:

- Fill critical information gaps about healthcare cost and usage and identify trends
- Promote healthcare transparency initiatives for healthcare policy and government leadership
- Provide relevant and useful information for diverse stakeholders' interest.

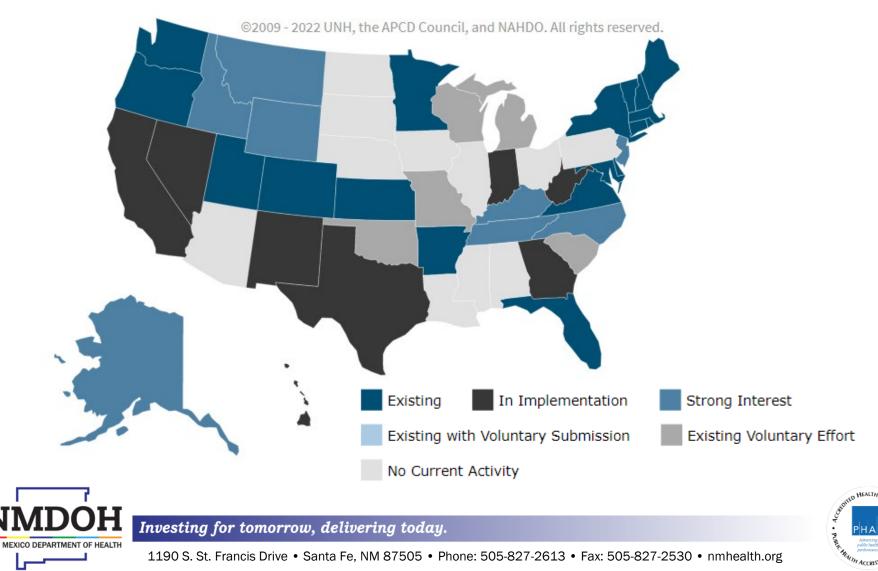


- Providers
 - Quality and utilization of provider and peer group care
 - Identify and monitor quality improvement projects
- Payers
 - Comparative performance of provider networks to statewide benchmarks
 - Identify variation in utilization and cost efficiency
- Employers
 - Increased transparency in the cost and utilization of health care to stabilize the cost of health coverage for employers
 - Larger population/sample size and benchmarks

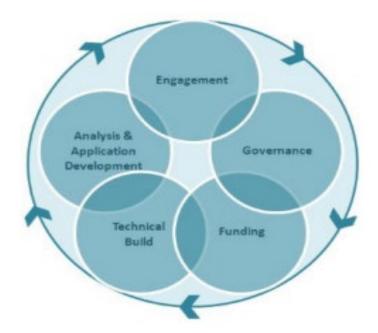
- Consumers
 - Price "shopping" websites to find lowest cost for procedures, etc.
- Policy Makers
 - Inform/support public policy with information on how the health care system is operating and support datadriven improvements in access, quality and cost of healthcare
- Public Health Practitioners
 - Variation in utilization of health care services to target "hot spot" opportunities to improve population health
 - Cost burden of chronic diseases such as diabetes, cardiovascular disease and asthma
 - Evaluate public health programs







- Policy makers
- Payers
- Health care providers
- Employers and employer coalitions
- State agencies
- Consumers
- Researchers
- Health Information Exchange (HIE) and Health Insurance Exchange (HIX) systems.





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Population-level Data Resources from New Mexico Department of Health:

- Births and Deaths
- Notifiable Conditions (Infectious Diseases)
- Youth, Adult and Pregnancy Surveys
- Hospitalization and Emergency Department
- Prescription Monitoring Program
- Tumor Registry





New Mexico APCD: Engagement

- Just over 70 individuals from various stakeholder groups were engaged in the fall/winter of 2019
- Input and guidance still being sought from stakeholders regarding implementation of APCD
 - Internal amongst sister state agencies via steering committee
 - External input from HIS Act Advisory Committee
- Success of APCD depends on meaningful engagement and feedback







New Mexico APCD: Data Governance

- HIS Act and APCD Rule articulate general expectations
- APCD Data Policy, procedures and applicable subcommittee in development and abide to statute and rule
- Input and guidance provided from nationally recognized organization for development of APCD data policy and procedures







New Mexico APCD: Funding

- Startup Funding: C2 funding in SFY 2019 through 2022
- Startup & Ongoing Funding: CMS 90/10 Funding, CAA (APCD Grant) FFY22
- Ongoing Funding: Hourly based rates for various data products.







New Mexico APCD: Technical Build

 Milliman selected as New Mexico's APCD Data Management Vendor, currently working with 4 other states in similar efforts.



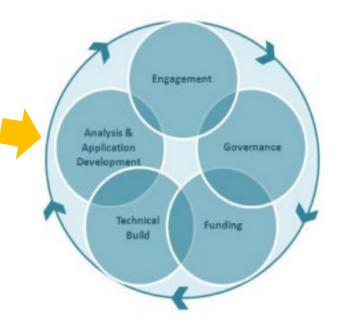


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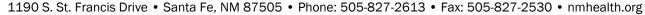


New Mexico APCD: Analytics

- NMDOH will pursue a blended approach to its data analytics capacity with developing inhouse expertise and contracting with a New Mexico-based analytics firm
- APCD-CDL





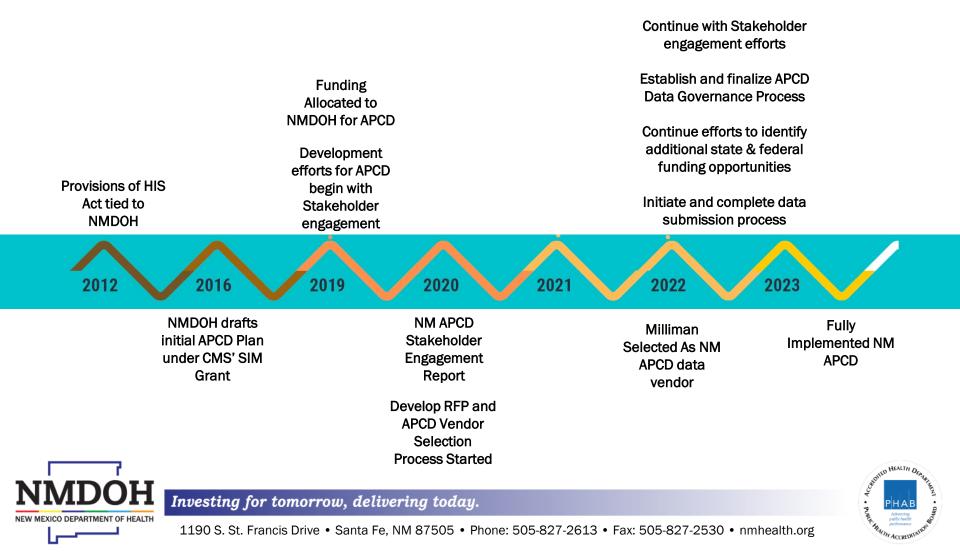


- Resources New Mexico has leveraged so far:
 - Engaging external partnerships/expertise including:
 - National Association of Health Data Organizations (NAHDO)
 - All Payer Claims Database Council (APCD Council)
 - Freedman Healthcare
 - Milliman
 - Other states have shared experiences and resources for development of their APCD
 - Washington
 - California
 - Texas





New Mexico APCD: Timeline

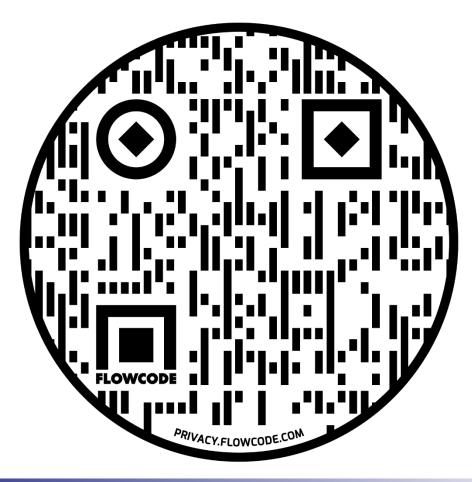


New Mexico APCD: Next Steps

- Work with data submitters in state to establish and refine data submission process.
- Finalize Data Governance including appointment and charge for APCD subcommittees
- Continue with stakeholder engagement stakeholders & host Summit in Fall/Winter 2022
- Identify and apply for available funding
- Discuss and determine baselines and measures
- Implement analytics plan for APCD



APCD Council Development Manual

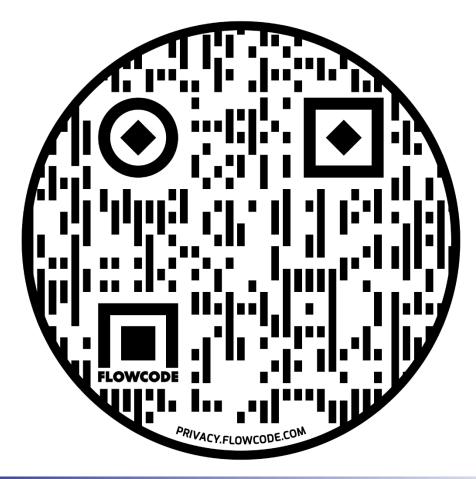




CONTROLLED HEALTH DESTRICTION

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2020 RAND Healthcare Cost Paper





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Thank you

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