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New Mexico's All Payer Claims Database

Presentation to the LHHS Committee

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Kenneth Geter, PhD, Bureau Chief, CHSEB

Heidi Krapfl, MS, Deputy Division Director of Programs

Epidemiology and Response Division

Today's Discussion

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

APCD: Overview

- 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 for same services at same facilities that Medicare paid for in 2018 in US. Other select states as high as 325%
 - 230% in 2017
 - 224% in 2016

APCD: Overview

- 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 are submitted directly to a central repository.

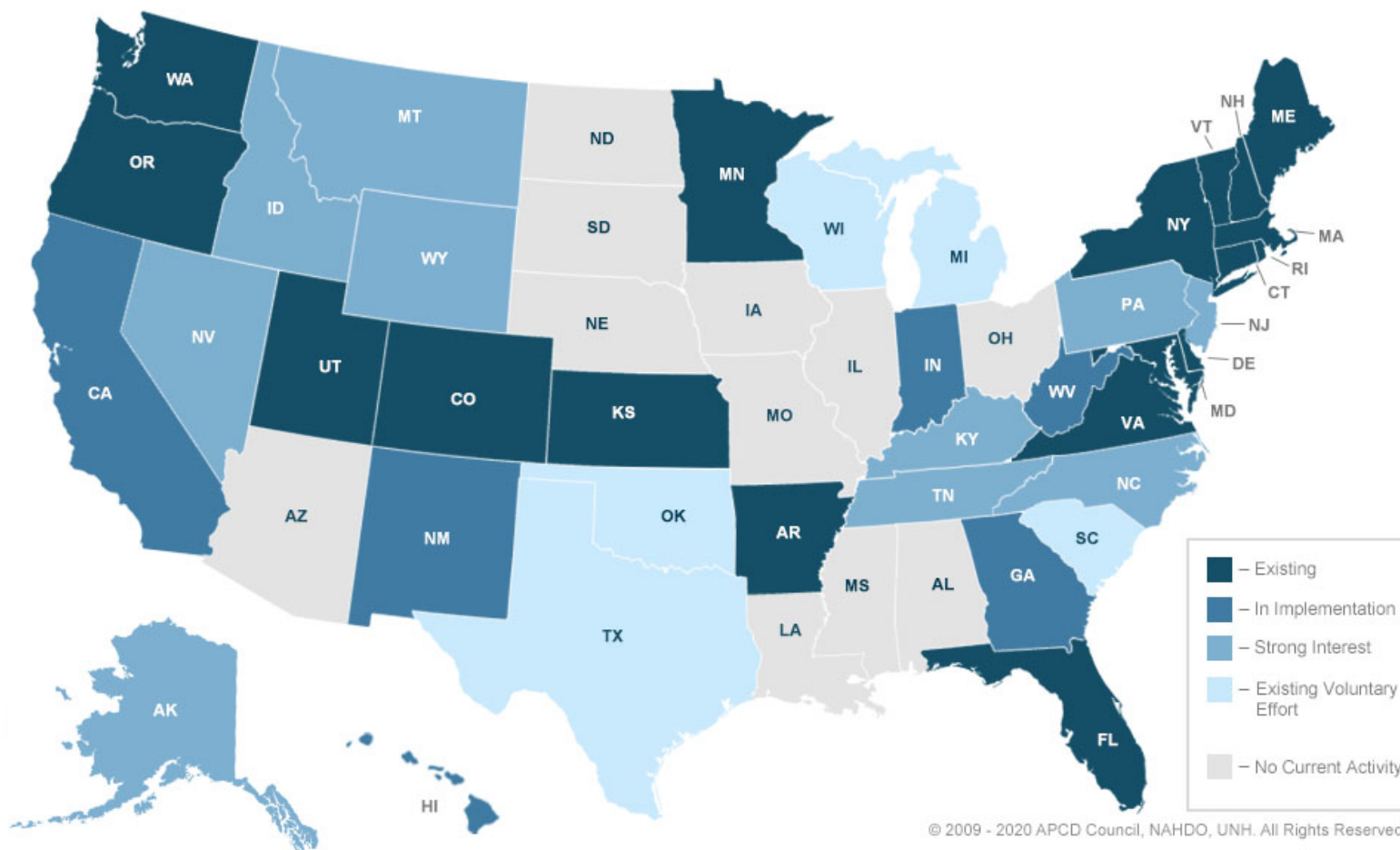
APCD: Overview

- **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
 - ...start to impact public health by using claims data to reduce morbidity in cost-effective ways (Example: compare diabetes outcomes to claims data for diabetes treatment)

APCD: Overview

- 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 data-driven 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

APCD: Overview



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APCD: Overview

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



APCD: **New Mexico**

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

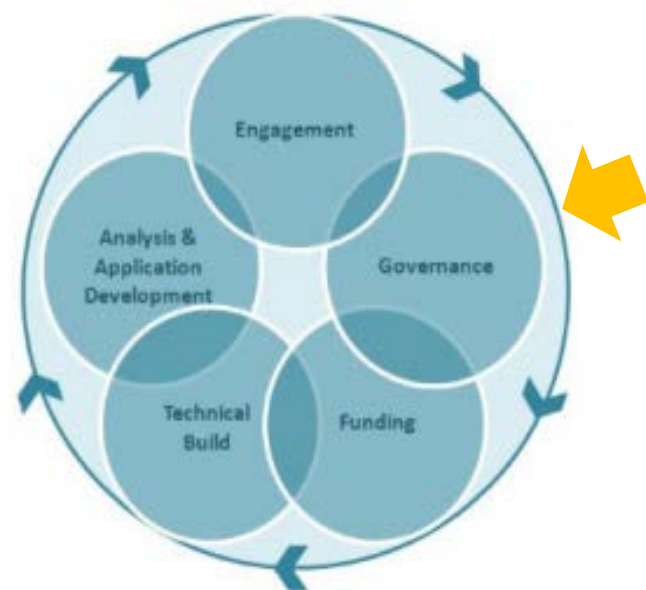
APCD: New Mexico

- Just over 70 individuals representing various stakeholder groups engaged in Fall/Winter of 2019. (Report)
- Input and Guidance still being sought from stakeholders regarding implementation of APCD in New Mexico.
 - Internal to state agencies-Steering committee
 - External efforts with HIS Act AC
- Summer re-engagement efforts that will lead up to Fall APCD Summit



APCD: **New Mexico**

- 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



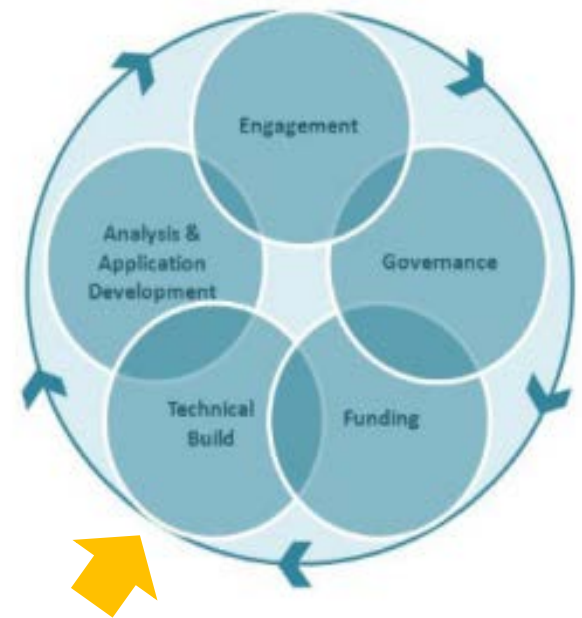
APCD: New Mexico

- Startup Funding: C2 funding in 2019 and 2021
- Startup & Ongoing Funding: CMS 90/10 Funding, CAA (APCD Grant) FFY22
- Ongoing Funding: Hourly based rates for various data products.



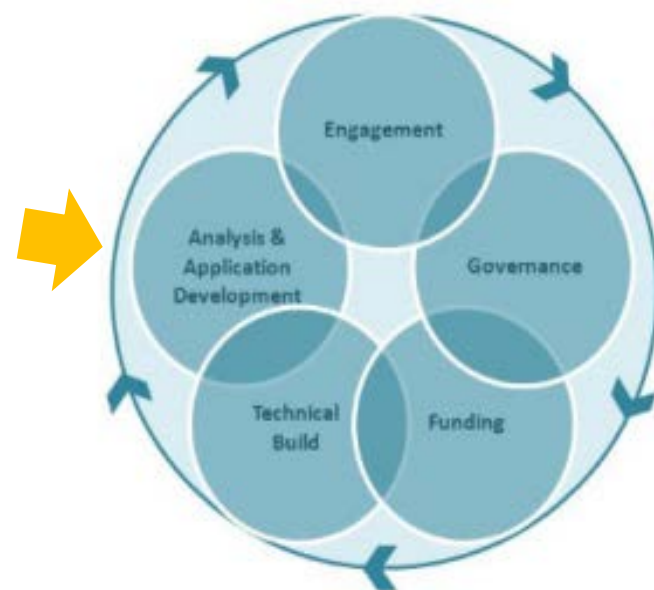
APCD: **New Mexico**

- Open procurement (NDA)



APCD: **New Mexico**

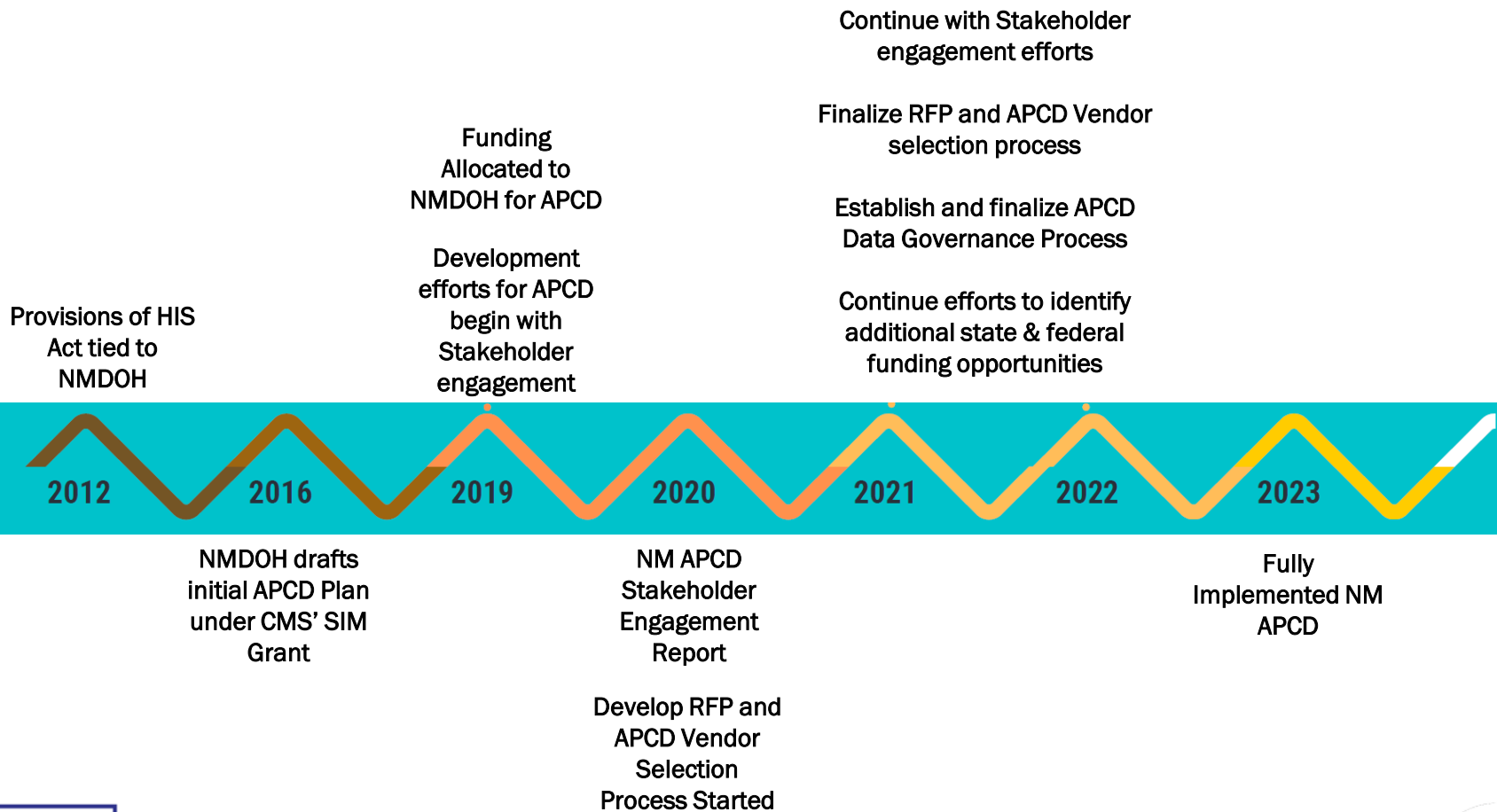
- APCD analytic capacity can be set-up through contractor, in-house, or a combination.



APCD: **New Mexico**

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

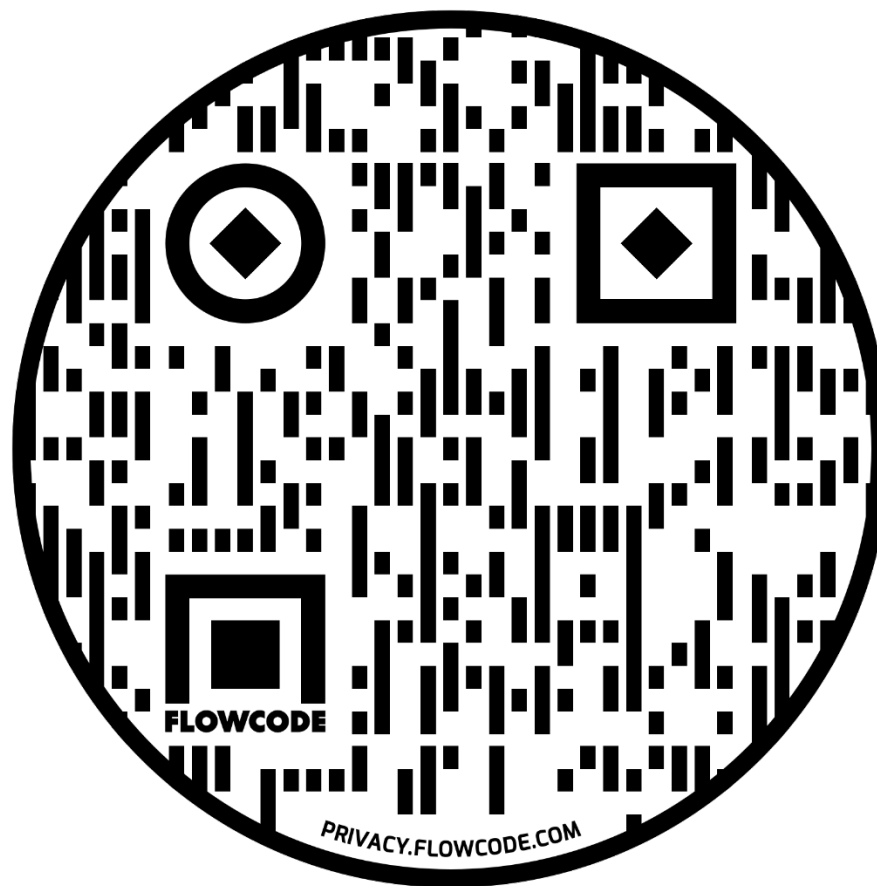
APCD: New Mexico



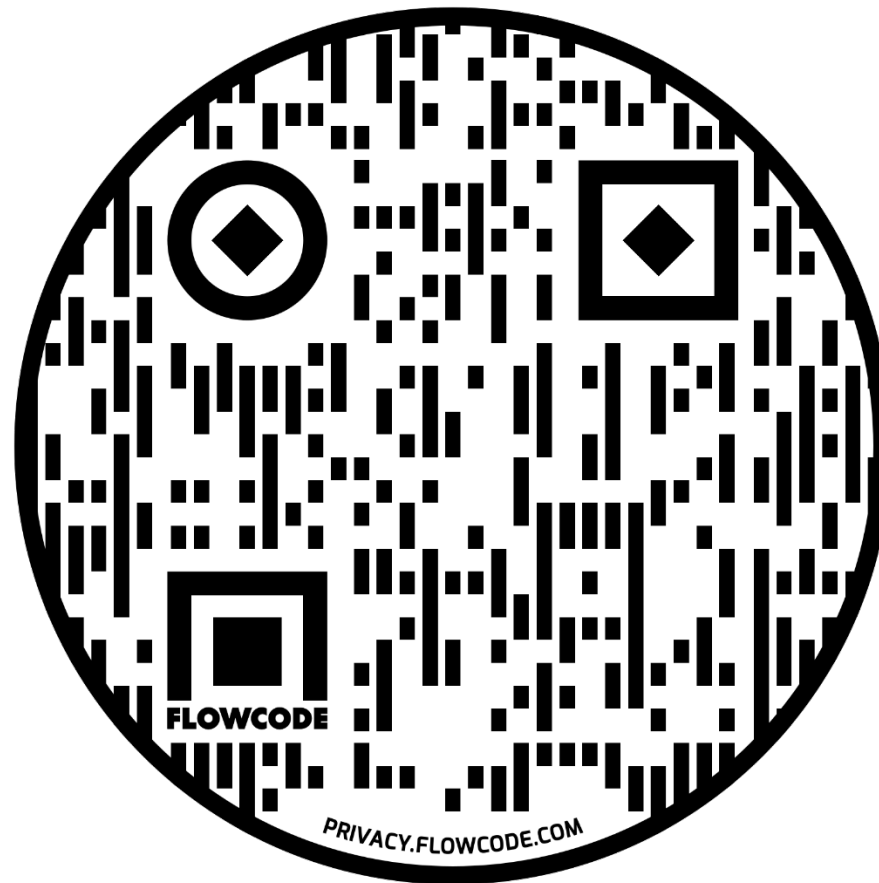
APCD: Next Steps

- Re-engage stakeholders & host Virtual Summit
- Identify and apply for available funding
- Discuss and determine baseline and measures
- Finalize composition process and charge for applicable APCD Data policy subcommittees
- Implement analytics plan for APCD

APCD Council Development Manual



2020 RAND Healthcare Cost Paper



Thank you

For follow up questions, please reach out to

Ken Geter

Kenneth.Geter@state.nm.us

Samuel Swift

SamuelL.Swift@state.nm.us

Shandiin Wood

Shandiin.Wood@state.nm.us