



# NHID's Data Driven Approach



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www.nh.gov/insurance

# NH Insurance Department

- Established in 1851, NHID was the first insurance regulatory agency in the United States
- Promote and protect the public good by ensuring the existence of a safe and competitive insurance marketplace
- Regulates all insurance companies, agents and adjusters who operate in NH

## NH's APCD

- 2003 NH passed <u>RSA 420-G:11-a</u> requiring the development of a Comprehensive Health Care Information System
- Data collection is mandated through <u>insurance</u> statute.
- <u>Data release</u> is responsibility of NH DHHS
- NH APCD includes claims dating back to 2005
  - All data requests are fulfilled at no cost to requestor

## How NHID Uses Claims Data

- An <u>innovative network adequacy rule</u> adopted in 2018 supports increased transparency and market competition
  - Uses actual claims experience to review carrier networks
  - Mandates providers for services rather than particular specialists
- Claims data are often used to determine the potential implications of <u>mandate</u> and market reform <u>efforts</u>
  - Inform lawmakers of the potential impact of a particular piece of <u>legislation</u> on cost.
  - Influence policy makers with data
    - Ambulance study

# Price Transparency in NH

### NHHealthCost.org

- Consumer friendly cost comparison website showing cost estimates for over 100 procedures by carrier and provider
- Site includes hospital quality data and Guide to Health insurance
- Content driving nearly 30,000 visitors per month
- A <u>statewide rate report</u> shows charge and paid amounts for thousands of procedures

# Impact of Transparency in NH

## Early indications of transparency impact

- Heightened awareness of price variation
  - Price shopping tools with incentives
- Benefit design innovation resulted from focus on wide variation in provider prices – Site of service/tiered copayment products
- Changes in plan-provider leverage

# New Research on Transparency

- "HealthCost website reduced the cost of medical imaging procedures by 5 percent for patients and 4 percent for insurers.."
  - A <u>2018 Study</u> by an economics professor at the University of Michigan
- Researchers at <u>Harvard University</u> are studying the impact of a Google AdWords campaign that is driving NH specific web traffic to certain procedures on NHHealthCost
  - Funded by the Donoghue Foundation

## Future Plans

- Balance billing law will rely on the claims data to help determine the reasonable market rate for payment
  - When and if a provider and payer can't agree on an out of network bill
- Transparency focus
  - Network adequacy
    - Consumer information
  - Response to executive orders
    - Expand procedures included on NHhealthcost.org
  - Pharmacy

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## Thank You



#### **Contact Information**

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