

# Mississippi Division of Medicaid (DOM)



## Challenge

Mississippi DOM was looking to improve care quality, fuel more informed clinical decision making and manage data electronically for Mississippi Medicaid patients.

To accomplish this Mississippi DOM took steps to:

- Establish one of the nation's first interfaces between Medicaid and Epic to share Medicaid clinical data with the state's largest Medicaid provider
- Create a single identifier for each Medicaid beneficiary
- Provide University of Mississippi Medical Center (UMMC) doctors with an electronic medical history of DOM patients including their medications, diagnoses and allergies

## Scenario

NextGate provides EMPI patient matching solution in partnership with MedeAnalytics to reconcile Medicaid records and create a single patient identifier for Mississippi Division of Medicaid (DOM).

## Solution

DOM has become the nation's first Medicaid agency to send and receive clinical data in real-time with a health system using the Epic medical records system. MedeAnalytics partnered with NextGate to create an EMPI and single patient identifier. The agency now provides Medicaid data to UMMC, the state's largest provider of care to Medicaid patients.

## Results and Benefits

More than 2.3 million Mississippi DOM patient records were analyzed and de-duplicated. This record cleanup has yielded a single identifier for over 750,000 Medicaid and Children's Health Insurance Program (CHIP) beneficiaries. Additionally:

- Single patient identifier that becomes the source of truth for new patient records coming into the Mississippi database
- Medicaid providers access data from a state-wide MPI that allows administrators to manage a longitudinal patient record
- Reduced administrative waste in manual lookup and identification
- Trust and confidence from providers in data quality and accuracy
- Capabilities that now allow the exchange of Medicaid data to UMMC
- For more information on the Mississippi DOM partnership, visit <http://bit.ly/NextGateDOM>.

## About NextGate

NextGate is the global leader in identity modernization and data transformation in healthcare. With over 100 customers in nine countries, NextGate is revolutionizing the consumer care journey by resolving isolated, unstructured health and lifestyle data and establishing a trusted, single identity across the continuum. Our identity and data integrity solutions connect the digital ecosystem at scale to deliver a unified experience for care providers and their patients. NextGate's market-leading, HITRUST-certified Enterprise Master Person Index (EMPI) is deployed by the world's most progressive health systems, state and government agencies, and health information exchanges for meaningful, data-driven improvements in care quality, safety and delivery.