NICU Expertise That Improves Quality, Supports Families, & Delivers Guaranteed Savings



ProgenyHealth is the only company dedicated to Maternity and **NICU Care Management**. Should a premature or medically complex birth occur resulting in a NICU admission, our specialized NICU Utilization and Case Management teams begin managing the case, collaborating with providers, supporting the family and providing ongoing management through a baby's first birthday. Our NICU Care Management program delivers on average a **minimum of 12-16% in savings** to health plans and employers.

Delivering better outcomes by optimizing savings levers

Utilization Management

- Length of stay
 We verify the number of days billed
 versus days authorized.
- Level of care
 We assure that billed charges match the
 clinical levels of care authorized.
- DRG severity
 We review the severity of illness with 300+ targeted codes to ensure accurate coding.

Case Management

- ER visits
 Case Management support to prevent unnecessary ER visits
- Readmissions
 Reduction in hospital readmissions through focused Case Management
- Social Determinants of Health
 Solving for shelter, food insecurity, health literacy,
 transportation, and other life challenges

ProgenyHealth
is addressing
the challenges
facing the NICU
population where
13% of births drive
85% of health
plan spend¹

\$76K
average medical
expenditures of a

preterm birth²

14.7%

In 2024, the preterm birth rate among Black women was almost 1.5x higher than the national average³

18M

Households experience food insecurity⁴

every

24 min

an infant is born with Neonatal Abstinence Syndrome in the United States⁵

ProgenyHealth by the numbers

300+

clinical, business and technology team members

Hundreds of Thousands

NICU cases managed to date

90+%

member satisfaction

1,500

hospitals served throughout the U.S.

50%

reduction in hospital readmission rates

12-16%

reduction in NICU spend











Making a difference every single day!

ProgenyHealth's approach improves outcomes for premature and medically complex infants while reducing NICU case costs and increasing member satisfaction.

Process

From NICU admission through the first birthday, our focus is on infant health outcomes and the well-being of families/caregivers by affirming standardization of care, following best practices, conducting peer-to-peer conversations with providers, and supporting families through the NICU journey and beyond.



Platform

Built on more than 20 years of proprietary data, Baby Trax® NICUcentric EHR informs Utilization and Case Management teams and supports clinical workflows with real-time predictive analytics.



People

Our specialized clinical, business and technology teams support you and your members. Our team includes neonatologists, pediatricians, RNs, social workers and others with an average of 12 years NICU experience caring for vulnerable infants and families/caregivers.

Providing a single source of truth for comprehensive NICU Care Management, Baby Trax® algorithms prescribe next steps and flag inconsistencies through predictive analytics.



Utilization Management Team



Case Management Team





Health Plan



Social Determinants of Health

Managing quality NICU Care Management for infants, families & health plans

Improved outcomes

Promoting evidence-based best practices so NICU infants receive quality health care in the hospital and come home sooner – safely.

Provider collaboration

Proactively reduce the volume of denials and appeals. Trusted, timely provider/network interactions advance our shared goals to optimize NICU infant health outcomes.

Reduced costs

Consistent, quantifiable results managing the complex variables that drive up NICU case costs. Review cases with payment integrity in any contracting or payment environment.

High satisfaction

Providers, members and our clients consistently give us high scores for experience and impact.

To learn more about how ProgenyHealth can improve health outcomes and deliver substantial NICU case cost savings, visit **progenyhealth.com** or call us at **610-832-2001**, press 5.



^{1.}ProgenyHealth data

^{2.}https://www.nature.com/articles/s41372-020-0635-z

^{3.}https://www.marchofdimes.org/about/news/us-earns-dplus-preterm-birth-rate-third-consecutive-year-2024-march-dimes-report-card

^{4.} https://www.ers.usda.gov/data-products/ag-and-food-statistics-charting-the-essentials/food-security-and-nutrition-assistance#:~:text=In%202022%2C%2012.8%20percent%20of

^{5.} https://www.cdc.gov/opioid-use-during-pregnancy/about/index.html#:~:text=According%20to%202020%20 data%20from,59%20newborns%20diagnosed%20every%20day.