40% of Babies Denied Preventive Treatment by Insurers

Susan Hepworth, Mitchell Goldstein, MD

The National Coalition for Infant Health is a collaborative of more than 180 professional, clinical, community health, and family support organizations focused on improving the lives of premature infants through age two and their families. NCfIH's mission is to promote lifelong clinical, health, education, and supportive services needed by premature infants and their families. NCfIH prioritizes safety of this vulnerable population and access to approved therapies.

Dr. Parents of premature babies face enough challenges. Trying to access medication that could keep their baby safe from respiratory syncytial virus, a potentially deadly disease, shouldn't be one of them. But new national data shows that's the case.

A recently released Institute for Patient Access report card examines insurance claims for palivizumab, the preventive treatment that protects premature infants from RSV. The report card summarizes claims from January through December 2019, including data from both commercial plans and Medicaid.

- Key Findings
- "Gap" Babies

Premature infants born between 29 and 36 weeks gestation are subject to high rates of denial.

- 40% denied by commercial plans
- 25% denied by Medicaid

These infants are sometimes called "gap" babies because they fall into an insurance coverage gap. They have a higher gestational age than severely premature infants, who are generally covered by insurance policies, and a lower gestational age than term babies, who may not need palivizumab.

Health plans regularly deny coverage for preventive RSV treatment for infants born 29-36 weeks gestation based on 2014 clinical guidelines suggesting that only severely premature infants needed protection. This recommendation has the effect of keeping babies from getting the preventive treatment their health care providers have prescribed.

National Statistics

Respiratory Syncytial Virus

About Respiratory Syncytial Virus

Respiratory syncytial virus, or RSV, is a contagious seasonal respiratory virus that can cause bronchiolitis and pneumonia. It is also the leading cause of hospitalization in babies less than one year old.¹ RSV can be deadly for premature infants and at-risk infants with congenital heart disease or chronic lung disease.

Preventive treatment called palivizumab can protect infants from RSV, but national claims data shows certain babies aren't getting access to this FDA-indicated therapy.

National Health Plan Coverage & Access

A national data supplier provided palivizumab claims for Medicaid and commercial health plans across the nation from January 2019 through December 2019.

"Gap" Babies

Commercial Plans Denied

40%

Medicaid: **25%**

Health plans deny 40% of palivizumab prescriptions for premature infants born between 29 and 36 weeks gestation.

"In-Guidance" Babies

Commercial Plans Denied

25%

Medicaid: **14%**

One in every four prescriptions is denied for infants who should qualify for coverage under standard insurance policies.

This includes severely premature infants born before 29 weeks gestation, babies born before 32 weeks gestation who have chronic lung disease, and babies born with congenital heart disease.

"In-Guidance" Babies

Even one in four high-risk babies typically covered by insurance policies is going without the preventive RSV treatment their health care provider prescribed.

- 25% denied by commercial plans
- 14% denied by Medicaid

These "in-guidance" babies are severely premature babies born before 29 weeks gestation, babies born before 32 weeks gestation with chronic lung disease, and babies born with congenital heart disease.

"Those faced with the challenge of bringing home a preemie or at-risk infant have enough on their mind. They shouldn't have to fight their insurance company for a medication that can protect their baby from complications of infectious disease."

Reactions

The rejection of prescriptions for at risk infants concerns infant health providers. Just ask National Coalition for Infant Health Medical Director Mitchell Goldstein, MD.

"Now more than ever, we're aware of the importance of preventing infectious disease," Dr. Goldstein said. "Those faced with the challenge of bringing home a preemie or at-risk infant have enough on their mind. They shouldn't have to fight their insurance company for a medication that can protect their baby from complications of infectious disease."

Suzanne Staebler, DNP, noted that the issue is not a new one. "This data confirms what we've been seeing for years," Staebler explained, "that misguided policies are putting fragile babies at unnecessary risk. Clinicians prescribe this preventive treatment to vulnerable infants because they need it."

Preventing RSV

While most children get RSV before the age of two, the virus can be deadly for premature infants with underdeveloped lungs and immature immune systems. RSV is the leading cause of hospitalization for children under age one.

Palivizumab is FDA approved for all premature infants, all infants with congenital heart disease and infants born before 32 weeks with chronic lung disease. The preventive medication reduces RSV infections and decreases hospitalizations by 55%.

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Corresponding Author

Susan Hepworth
Director
National Coalition for Infant Health
1275 Pennsylvania Ave. NW, Suite 1100A
Washington, DC 20004
info@infanthealth.org

Mitchell Goldstein, MD
Professor of Pediatrics
Loma Linda University School of Medicine
Division of Neonatology
Department of Pediatrics
mgoldstein@llu.edu