

A photograph of a man with a shaved head kissing a baby on the cheek. The baby is wearing a teal shirt and is being held by a woman. The background is a white building with a window.

Hailey, 16 months

NEOCATE® GIVES YOUR PATIENTS **MORE.**

**MORE
EVIDENCE.**

**MORE
EXPERIENCE.**

**MORE
INNOVATION.**

**MORE
SUPPORT.**

**MORE
OPTIONS.**

Tailored, hypoallergenic nutrition that is **clinically shown to promote growth¹⁻³, tolerance^{2,3} and adherence³⁻⁵** from birth and beyond



NUTRICIA
neocate®

MORE EVIDENCE

Neocate is supported by more publications than any other amino acid-based formula

| CONDITION | PUBLICATIONS | KEY FINDINGS |
|--|---------------------------|--|
| Cow Milk Allergy (CMA) or Multiple Food Allergies (MFA) | 73 PUBLICATIONS | <ul style="list-style-type: none">• Shown to support growth¹⁻³, tolerance²⁻³, and resolution of food allergy symptoms.²• Addressed gut dysbiosis* in infants with food allergies.⁶⁻⁸ |
| Eosinophilic Esophagitis (EoE) | 27 PUBLICATIONS | <ul style="list-style-type: none">• Significantly reduced symptoms within 8.5 days in children and teenagers with EoE.⁹• Approximately 1 in every 3 patients on an elimination diet require supplementation with AAF, like Neocate, to achieve adequate nutritional intake.¹⁰ |
| Short Bowel Syndrome (SBS)/ Malabsorption | 14 PUBLICATIONS | The use of Neocate is associated with a shorter duration of parenteral nutrition in children with SBS. ^{11,12} |
| Food Protein-Induced Enterocolitis (FPIES) | 7 PUBLICATIONS | Used in the effective dietary management of patients with FPIES. ^{13,14} |

MORE EVIDENCE ACROSS MORE CONDITIONS

MORE EXPERIENCE

Neocate has more than 35 years of experience in amino acid-based formula

In 1986, baby Claire's healthcare team was eager to find a source of nutrition that she could tolerate orally – but nothing existed. Her dietitian contacted Nutricia. They agreed Claire was a perfect candidate for the first-ever amino acid-based infant formula that was in development. Nutricia created the infant formula we now call Neocate.

The results were clear: Claire gained weight, advanced to a normal diet and thrived. Her mom Deborah was convinced that Neocate changed Claire's life.

Claire was the first, and millions of infants and children around the world have benefitted from Neocate and its patient-first approach since.



©PA IMAGES



TOBEY, 1 YEAR OLD MULTIPLE FOOD ALLERGIES

“ [Neocate® Syneo® Infant] was our SEVENTH formula. There was a night and day difference. At the end of seven days, we had a completely different child. He started to catch up on his milestones.

- Jennifer, Tobey's Mom

”



CARSON & CHANCE, 9 AND 7 YEARS OLD EOSINOPHILIC ESOPHAGITIS

“ On Neocate, everything has changed. They're vibrant, they're growing... they're so healthy, active.

- Jenny, Carson & Chance's Mom

”

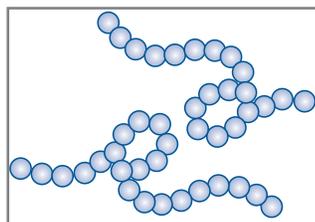


For the full stories, visit www.YouTube.com/NeocateUS

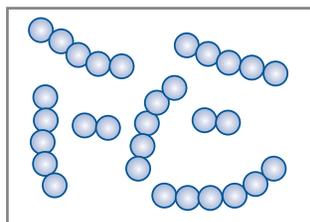
MORE THAN 35 YEARS OF PERSONAL STORIES

MORE INNOVATION

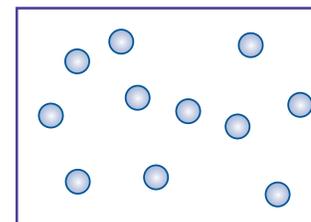
Neocate was the first-ever hypoallergenic amino-acid based formula



Standard formula with intact protein derived from cow milk



Extensively hydrolyzed formula with peptides derived from cow milk



Neocate: amino acid-based formula not derived from milk

MOST LIKELY TO CAUSE ALLERGIC RESPONSE



LEAST LIKELY TO CAUSE ALLERGIC RESPONSE

This pioneering continues through ingredients, flavors, and forms

| | | Neocate® | EleCare® |
|------------|---|----------|----------|
| INFANT | Clinically tested synbiotic blend (pre- and probiotics) shown to target gut dysbiosis in infants with food allergies ⁶⁻⁸ | ✓ | ✗ |
| | Nucleotides added (present in breast milk) ¹⁵ | ✓ | ✗ |
| | DHA/ARA in line with international recommendations ^{16,17} | ✓ | ✗ |
| | Vitamin D: Volume needed to meet DRI (400 IU) ^{18†} | 27 fl oz | 33 fl oz |
| 1+ YEARS | Flavors: 10 options | ✓ | ✗ |
| | Forms: ready-to-feed (liquid) & powder | ✓ | ✗ |
| | Vitamin D content per 100 kcal [‡] | 79.4 IU | 60 IU |
| FULL RANGE | Added prebiotic fiber options | ✓ | ✗ |
| | Percent of nutrient levels per 100 kcal that vary significantly between infant vs. 1+ years formulas [§] | 83% | 9% |
| | Easy 1:1 mixing across nutritionally complete powdered formulas | ✓ | ✗ |

[§]83% of nutrient levels are significantly different between Neocate Syneo Infant and Neocate Junior per 100 kcal. 9% of nutrient levels are significantly different between EleCare for infants and EleCare Junior. Significantly different means the levels of a nutrient vary by more than 5% between the brand's two formulas.

MORE INNOVATION ACROSS INGREDIENTS, FLAVORS & FORMS

MORE SUPPORT AT EVERY STEP FOR YOUR PATIENTS



GETTING STARTED

Navigator is a free service to help patients find insurance coverage and Nutricia products

Nutricia Navigator can help with:

- Benefit investigation (Private insurance, Medicaid, WIC, TRICARE, and more)
- Product supply
- Claims appeal and support



AT FULFILLMENT

Neocate products can be accessed through:

- Home care providers
- In pharmacy
- Neocate.com for home delivery
- Select retailers



ALL ALONG THE WAY

- **Nutrition Specialists** – Registered dietitians available to answer questions 8:30 AM-5 PM ET at 1-800-Neocate
- **Neocate Footsteps** – a free app that provides symptoms tracker, allergy cards and more
- **Neocate.com** – For support along the way, with recipes, blogs, and important product information

MORE SUPPORT FOR YOUR PATIENTS

MORE OPTIONS FOR YOUR PATIENTS AS THEY GROW



- Advanced infant products with:
 - **DHA & ARA**
 - **Nucleotides** (present in breast milk)¹⁵
- Synbiotics to target gut dysbiosis and **help balance the gut microbiota**^{6-8,11}

Cereal-style option to promote **oral development**¹⁹

- **Ten great tasting options** to fight flavor fatigue and help support adherence^{4,5}
- **Only ready-to-feed** amino acid-based formula to give your patients the freedom to do more
- Nutritionally **interchangeable**



CONTACT NUTRICIA NORTH AMERICA AT:
1-800-Neocate (1-800-636-2283) 8:30 AM-5 PM ET
Neocate.com

Nutricia North America supports the use of breast milk wherever possible. Neocate® is a family of hypoallergenic, amino acid-based medical foods for use under medical supervision and is indicated for cow milk allergy, multiple food allergies and related GI and allergic conditions.

*Gut dysbiosis is an imbalance in the typical gut microbiota composition compared to healthy individuals²⁰

†At standard concentration, 20 kcal/fl oz

‡Neocate vitamin D content based on Neocate Junior, Unflavored (without prebiotics). Vitamin D content varies slightly among Neocate 1+ formulas.

§Infants after 8 weeks of management with standard amino acid-based formula (control) or amino acid-based formula with pre- and probiotics (test) compared to age-matched, healthy, breastfed infants. At 8 weeks, levels of both bifidobacteria and *Eubacterium rectale + Clostridium coccoides* group were measured as a percentage of total fecal bacteria. Test group median levels were different than control group ($p < 0.001$), and were closer to breastfed infant levels vs. control group. At 12 and 26 weeks test group mean levels continued to differ when compared to the control group (all $p < 0.001$), with most subjects still on assigned formula, in line with study design.

¶Neocate Nutra is suitable to supplement the diet of children and infants older than 6 months of age (not nutritionally complete). Neocate Nutra is not intended for bottle feeding or tube feeding.

Neocate® is a registered trademark of SHS International Ltd. EleCare® is a registered trademark of Abbott Laboratories. Product information obtained from company on Jan 30, 2020. WIC is a registered service mark of the U.S. Department of Agriculture for USDA's Special Supplemental Nutrition Program for Women, Infants, and Children. TRICARE is a registered trademark of the Department of Defense, Defense Health Agency

References: 1. Niggemann B, et al. *Pediatr Allergy Immunol.* 2001;12:78-82. 2. Burks, et al. *Pediatr Allergy Immunol.* 2015;26:316-22. 3. Harvey, et al. *Pediatr Res.* 2014;75:343-51. 4. Warners, et al. *Aliment Pharmacol Ther.* 2017;45:777-87. 5. Sorensen, et al. *Allergy.* 2017;72:523(0899). 6. Candy, et al. *Pediatr Res.* 2018;83:677-86. 7. Fox, et al. *Clin Transl Allergy.* 2019;9:5. 8. Wopereis, et al. *Clin Transl Allergy.* 2019;9:27. 9. Markowitz JE, et al. *Am J Gastroenterol.* 2003;98:777-82. 10. Henderson CJ, et al. *J Allergy Clin Immunol.* 2012;129:1570-8. 11. Andorsky DJ, et al. *J Pediatr.* 2001;139:27-33. 12. De Greef E, et al. *J Nutr Metab.* 2010;2010:1-6. 13. Kelso JM, et al. *J Allergy Clin Immunol.* 1993;92:909-10. 14. Giusti M, et al. *J Eur Acad Dermatol Venerol.* 2019;33:e257-9. 15. Field. *J Nutr.* 2005;135:1-4. 16. Koletzko B, et al. *J Perinat Med.* 2008;36:5-14. 17. Koletzko B, et al. *Am J Clin Nutr.* 2020;111:10-6. 18. Ross, et al. *Dietary Reference Intakes for Calcium and Vitamin D.* National Academies Press; 2011. 19. Haas. *Nutr Clin Pract.* 2011;26:E19(N36). 20. Petersen, et al. *Cell Microbiol.* 2014;16:1024-33.