



Hospital Feeding System

Feeding their potential, one mL at a time.



MeadJohnson
Nutrition



Enfamil® Human Milk Fortifier System



*The growth
they need. The
flexibility
you need.*



Enfamil Liquid Human Milk Fortifiers in Flex-Pro bottle can help you achieve:

- Up to 97% reduction of breast milk waste¹
- 37% reduction of preparation time¹
- 61% reduction of preparation steps¹
- Designed to reduce likelihood of contamination when following preparation guidelines²

Balanced micronutrient profiles that have protein levels clinically shown to promote growth^{3,4}

HIGH PROTEIN

for premature and low-birth-weight infants

STANDARD PROTEIN

for premature and late preterm infants



- Available in **two protein amounts** for tailored nutrition to help meet the needs of preemies
- Has expert-recommended **DHA** and **ARA**
- Has higher amounts of **vitamin D** and **iron** than other LHMFs*

IU = international units

* 5 mL of Enfamil Human Milk Fortifier Non-Acidified Liquids have 47 IU of vitamin D and 0.44 mg of iron vs 5 mL of Similac Human Milk Fortifier Concentrated Liquid that has 35 IU of vitamin D and 0.11 mg of iron.

Enfamil® Human Milk Fortifier System

Nutrients (Normal Dilution)	Non-Acidified Enfamil® Liquid Human Milk Fortifier High Protein Per 5 mL	Non-Acidified Enfamil® Liquid Human Milk Fortifier Standard Protein Per 5 mL	Enfamil® Human Milk Fortifier Acidified Liquid Per 5 mL (1 vial)	Enfamil® Human Milk Fortifier Powder Per 1 sachet
Calories	7.5	7.5	7.5	3.5
Protein, g	0.56	0.42	0.56	0.28
Fat, g	0.58	0.58	0.58	0.25
Carbohydrate, g	0.11	0.28	0.15	<0.1
Linoleic acid, mg	58	58	58	35
Vitamins				
A, IU	290	290	290	240
D, IU	47	47	47	38
E, IU	1.4	1.4	1.4	1.15
K₁, mcg	1.42	1.42	1.43	1.1
Thiamin (B₁), mcg	46	46	46	38
Riboflavin (B₂), mcg	66	66	65	55
B₆, mcg	35	35	35	29
B₁₂, mcg	0.16	0.16	0.16	0.05
Niacin, mcg	920	920	930	750
Folic acid, mcg	7.7	7.7	7.8	6.3
Pantothenic acid, mcg	230	230	230	183
Biotin, mcg	0.84	0.84	0.85	0.68
C (ascorbic acid), mg	3.8	3.8	3.8	3
Minerals				
Calcium, mg	29	29	29	23
Phosphorus, mg	15.8	15.8	15.8	12.5
Magnesium, mg	0.46	0.46	0.46	0.25
Iron, mg	0.44	0.44	0.44	0.36
Zinc, mg	0.24	0.24	0.24	0.18
Manganese, mcg	2.5	2.5	2.5	2.5
Copper, mcg	15	15	15	11
Sodium, mg	6.8	6.8	6.8	4
Potassium, mg	11.3	11.3	11.3	7.3
Chloride, mg	6.9	6.9	7	3.3
List #	178301	178201	146301	201418

IU = international units



Feeding
their potential,
one mL at a time.

Enfamil® Premature



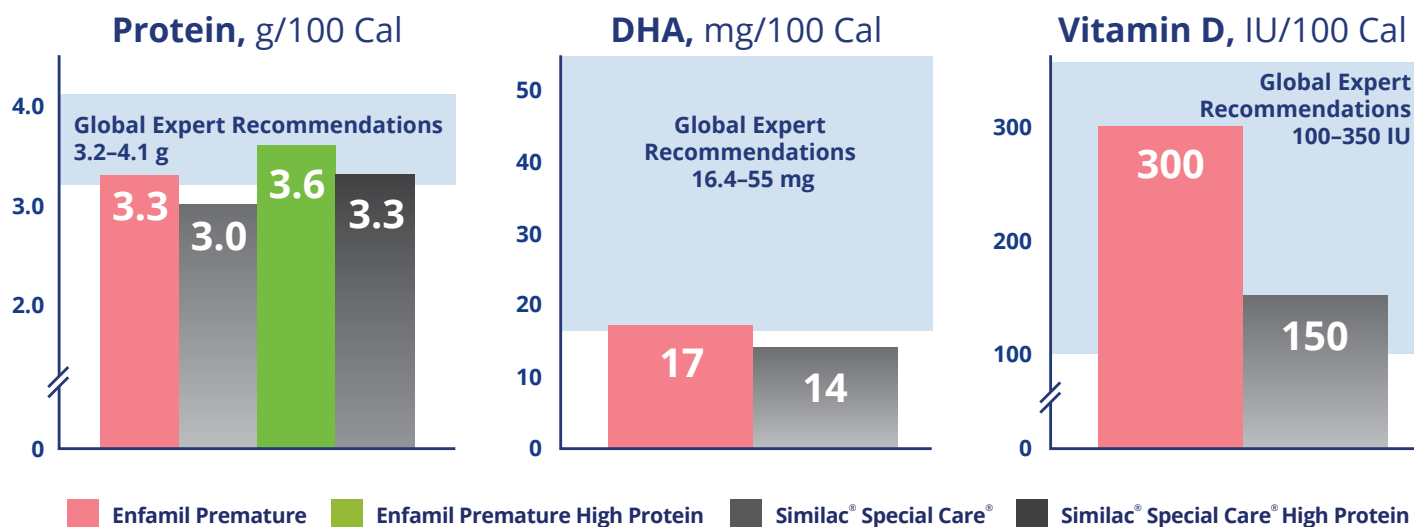
*Expert nutrition to meet
the needs of your
**smallest
infants***

Enfamil®
Premature

Meets 2014 Global Expert Recommendations for 100% of all labeled nutrients⁵

- 80:20 whey-to-casein ratio patterned after early human milk*
- Calcium, phosphorus, and vitamin D within ranges recommended by experts⁵

Global Expert Recommendations for Selected Nutrients⁵



Versatile formula allows customizable nutrition

- Adjust between 25 and 29 Cal or increase protein content by mixing with High Protein 24 Cal

IU = international units

* Whey-to-casein ratio 3-5 days after lactation begins.

Enfamil® Premature

Nutrients (Normal Dilution per 100 kcal)	Enfamil® Premature 20 Cal	Enfamil® Premature 24 Cal	Enfamil® Premature 24 Cal High Protein	Enfamil® Premature 30 Cal
Calories	100	100	100	100
Protein, g	3.3	3.3	3.6	3.3
Fat, g	5	5	5	5
Carbohydrate, g	10.8	10.8	10.5	10.8
Linoleic acid, mg	810	810	810	810
Vitamins				
A, IU	1350	1350	1350	1350
D, IU	300	300	300	300
E, IU	6.3	6.3	6.3	6.3
K₁, mcg	9	9	9	9
Thiamin (B₁), mcg	200	200	200	200
Riboflavin (B₂), mcg	300	300	300	300
B₆, mcg	150	150	150	150
B₁₂, mcg	0.25	0.25	0.25	0.25
Niacin, mcg	4000	4000	4000	4000
Folic acid, mcg	40	40	40	40
Pantothenic acid, mcg	1200	1200	1200	1200
Biotin, mcg	4	4	4	4
C (ascorbic acid), mg	20	20	20	20
Minerals				
Calcium, mg	165	165	165	165
Phosphorus, mg	90	90	90	90
Magnesium, mg	9	9	9	9
Iron, mg	1.8	1.8	1.8	1.8
Zinc, mg	1.5	1.5	1.5	1.5
Manganese, mcg	6.3	6.3	6.3	6.3
Copper, mcg	120	120	120	120
Iodine, mcg	25	25	25	25
Selenium, mcg	5	5	5	5
Sodium, mg	70	70	70	70
Potassium, mg	98	98	98	98
Chloride, mg	106	106	106	106
List #	156401	156301	156601	156501



*Feeding
their potential,
one mL at a time.*

IU = international units

Enfamil NeuroPro™ EnfaCare®



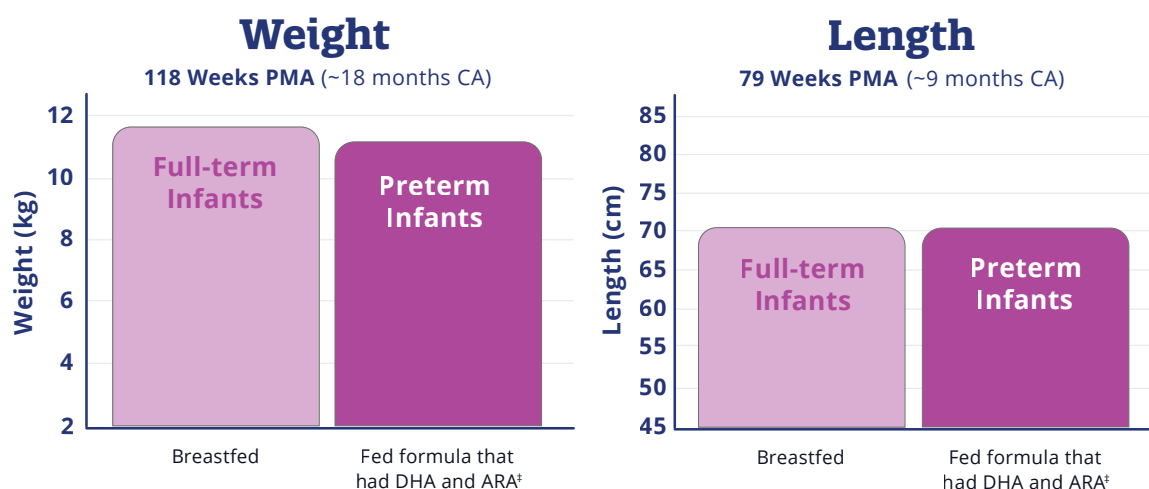
Provides specialized nutrition that supports catch-up growth



From hospital to home... we'll keep nourishing their development

- Brain-building DHA as recommended by experts to support brain development and cognitive outcomes^{6,7}
- Easy-to-digest 80:20 whey-to-casein ratio patterned after early breast milk*
- Vitamins and minerals for immune health and bone growth

Demonstrated to help promote catch-up growth similar to full-term breastfed infants when offered in a program of Enfamil® formulas fed through 12 months CA.^{†‡}



CA = corrected age

* 3-5 days after lactation begins.

† Study was conducted before the reformulation of Enfamil NeuroPro™ EnfaCare®. Some infants in this study were fed formulas that had DHA from a fish source, but data are not shown in the graph.

‡ Enfamil® Premature, Enfamil® EnfaCare®, Enfamil® LIPIL®.

Enfamil NeuroPro™ EnfaCare®

Nutrients (Normal dilution per 100 kcal)	Enfamil NeuroPro™ EnfaCare® (4.5 fl oz)	Similac® NeoSure®* (4.5 fl oz)
Calories	100	100
Protein, g	2.8	2.8
Fat, g	5.3	5.5
Carbohydrate, g	10.4	10.1
Linoleic acid, mg	780	750
Vitamins		
A, IU	450	350
D, IU	70	70
E, IU	4	3.6
K₁, mcg	9	11
Thiamin (B₁), mcg	180	175
Riboflavin (B₂), mcg	200	150
B₆, mcg	67	100
B₁₂, mcg	0.3	0.4
Niacin, mcg	1000	1950
Folic acid, mcg	26	25
Pantothenic acid, mcg	850	800
Biotin, mcg	6	9
C (ascorbic acid), mg	16	15
Minerals		
Calcium, mg	120	105
Phosphorus, mg	66	62
Magnesium, mg	8	9
Iron, mg	1.8	1.8
Zinc, mg	1	1.2
Manganese, mcg	15	10
Copper, mcg	90	120
Iodine, mcg	21	15
Selenium, mcg	2.8	2.3
Sodium, mg	37	33
Potassium, mg	105	142
Chloride, mg	78	75
List #	197702	



IU = international units

* Similac NeoSure product information. Available at: <https://abbottnutrition.com/similac-neosure>. Accessed October 16, 2019.

† WIC is a registered trademark of the USDA for the Special Supplemental Nutrition Program for Women, Infants, and Children. No endorsement of any brand or product by the USDA is implied or intended.

Similac NeoSure is a registered trademark of an entity unrelated to Mead Johnson & Company, LLC.



*Feeding
their potential,
one mL at a time.*

Enfamil NeuroPro™ Infant



*Let's raise
DHA for all.*



**Enfamil® believes the most important person in the world
deserves an expert-recommended amount of DHA**



- Enfamil has DHA matching the worldwide breast milk average and meeting expert recommendations*
- Enfamil has DHA clinically shown to improve long-term cognitive outcomes through 5 years of age†§
- The other leading formula has DHA in an amount lower than experts recommend*

DHA is an omega-3 fatty acid that's important for brain development

Enfamil NeuroPro has not been shown superior to the other leading brand in supporting brain development.

* As recommended by Food and Agriculture Organization of the United Nations/World Health Organization (FAO/WHO): 0.20% to 0.36% of total fatty acids.† Enfamil has DHA at 0.32% of total fatty acids. Similac has DHA at 0.15% of total fatty acids.
‡ vs discontinued Enfamil that has no DHA.

Enfamil NeuroPro™ Infant and Enfamil® 24 Cal

Nutrients (Normal Dilution per 100 kcal)	Enfamil NeuroPro™ Infant (5 fl oz)	Enfamil® 24 (4.2 fl oz)	Similac® Pro-Advance®* (5.3 fl oz)
Calories	100	100	100
Protein, g	2	2.1	2.07
Fat, g	5.3	5.3	5.6
Carbohydrate, g	11.3	11.2	10.5
Linoleic acid, mg	780	780	1000
Vitamins			
A, IU	300	300	300
D, IU	75	75	75
E, IU	2	2	1.5
K₁, mcg	9	9	8
Thiamin (B₁), mcg	80	80	100
Riboflavin (B₂), mcg	140	140	160
B₆, mcg	60	60	63
B₁₂, mcg	0.3	0.3	0.26
Niacin, mcg	1000	1000	1100
Folic acid, mcg	16	16	16
Pantothenic acid, mcg	500	500	470
Biotin, mcg	3	3	4.6
C (ascorbic acid), mg	12	12	9
Minerals			
Calcium, mg	78	78	82
Phosphorus, mg	43	43	44
Magnesium, mg	8	8	6
Iron, mg	1.8	1.8	1.9
Zinc, mg	1	1	0.79
Manganese, mcg	15	15	5
Copper, mcg	75	75	95
Iodine, mcg	15	15	6
Selenium, mcg	2.8	2.8	2
Sodium, mg	27	27	25
Potassium, mg	108	108	110
Chloride, mg	63	63	68
List #	171601	166802	

IU = international units

* Similac Pro-Advance product information. Available at: <https://abbottnutrition.com/similac-pro-advance>. Accessed October 16, 2019.

Similac Pro-Advance is a registered trademark of an entity unrelated to Mead Johnson & Company, LLC.



*Feeding
their potential,
one mL at a time.*

Solutions Formulas



**Enfamil NeuroPro™
Gentlelease®**

- All-in-one digestive comfort
- For easing fussiness, crying, gas, and infrequent spit-up in 24 hours*



**Enfamil NeuroPro™
Sensitive**

- For babies experiencing fussiness due to lactose sensitivity†
- Has easy-to-digest proteins



**Enfamil
A.R.™**

- For easing reflux/frequent spit-up‡
- Ready-to-feed Nursette® is an option for babies who need a thickened formula
- With PDX/GOS prebiotic blend



**Enfamil®
ProSobee®**

- A plant-based option for sensitive tummies
- Made with soy and designed to ease fussiness and gas due to sensitivity to milk-based formula§10



**Nutramigen® with
Enflora™ LGG®11**

- For cow's milk allergy and colic¶
- Clinically shown to manage colic due to cow's milk protein allergy fast, in as quickly as 48 hours¶



**Enfamil®
Reguline®**

- Designed with prebiotics proven# to promote soft, comfortable stools within 1 week

* Infrequent spit-up characterized as generally less than 5x per day.

† Not for infants with galactosemia.

‡ Frequent spit-up characterized as generally more than 5x per day.

§ vs the same infants at the beginning of the study.

11 LGG is a registered trademark of Chr. Hansen A/S.

¶ Studied before the addition of DHA, ARA, or LGG.

Proven in Enfamil Infant Formula.

Solutions Formulas

Nutrients (Normal Dilution per 100 kcal)	Enfamil NeuroPro™ Gentlease® (5 fl oz)	Enfamil NeuroPro™ Sensitive (5 fl oz)	Enfamil A.R.™ (5 fl oz)	Enfamil® ProSobee® (5 fl oz)	Nutramigen® with Enflora™ LGG®* (5 fl oz)	Enfamil® Reguline® (5 fl oz)
Calories	100	100	100	100	100	100
Protein, g	2.3	2.2	2.5	2.5	2.8	2.3
Fat, g	5.3	5.3	5.1	5.3	5.3	5.3
Carbohydrate, g	10.8	10.9	11.3	10.6	10.3	11.1
Linoleic acid, mg	780	780	780	800	780	780
Vitamins						
A, IU	300	300	300	300	300	300
D, IU	60	70	60	60	60	60
E, IU	2	2	2	2	2	2
K ₁ , mcg	9	9	9	9	9	9
Thiamin (B ₁), mcg	80	80	80	80	80	80
Riboflavin (B ₂), mcg	140	140	140	90	90	140
B ₆ , mcg	60	60	60	60	60	60
B ₁₂ , mcg	0.3	0.3	0.3	0.3	0.3	0.3
Niacin, mcg	1000	1000	1000	1000	1000	1000
Folic acid, mcg	16	16	16	16	16	16
Pantothenic acid, mcg	500	500	500	500	500	500
Biotin, mcg	3	3	3	3	3	3
C (ascorbic acid), mg	12	12	12	12	12	12
Minerals						
Calcium, mg	82	88	78	105	94	82
Phosphorus, mg	46	59	53	69	52	46
Magnesium, mg	8	8	8	8	8	8
Iron, mg	1.8	1.8	1.8	1.8	1.8	1.5
Zinc, mg	1	1	1	1.2	1	1
Manganese, mcg	15	15	15	25	25	15
Copper, mcg	75	75	75	75	75	75
Iodine, mcg	15	15	15	15	15	15
Selenium, mcg	2.8	2.8	2.8	2.8	2.8	2.8
Sodium, mg	36	33	40	36	47	36
Potassium, mg	108	110	108	120	110	108
Chloride, mg	63	67	75	80	86	63
List #	898103	177801	145301	144901	143701	167002

IU = international units; RTU = ready to use

* LGG is a registered trademark of Chr. Hansen A/S.



Specialty Products

Available **ONLY** from Mead Johnson

Enfamil® DHA & ARA Supplement

First-to-market DHA and ARA supplement for specialized feeding

- Commercially sterile, emulsified liquid
- Has 20 mg DHA and 40 mg ARA per 0.5 mL



Pregestimil®

Hypoallergenic formula for infants with fat malabsorption

- Designed for infants who experience fat malabsorption and who also may be sensitive to intact proteins
- 55% of the fat blend is MCT oil for easier fat absorption
- 20 Calories/fl oz and 24 Calories/fl oz



Enfaport™

Complete nutrition for infants with chylothorax or LCHAD deficiency

- 83% of the fat blend is MCT oil for easier fat absorption
- 30 Calories/fl oz



LCHAD = long-chain 3-hydroxyacyl-coenzyme A dehydrogenase; MCT = medium-chain triglyceride

MeadJohnson
Nutrition

Specialty Products

Nutrients (Normal Dilution per 100 kcal)	Pregestimil® 20 Cal (5 fl oz)	Pregestimil® 24 Cal (4.2 fl oz)	Enfaport™ (3.3 fl oz)
Calories	100	100	100
Protein, g	2.8	2.8	3.5
Fat, g	5.6	5.6	5.5
Carbohydrate, g	10.2	10.2	10
Linoleic acid, g	940	940	350
Vitamins			
A, IU	350	350	350
D, IU	50	50	50
E, IU	4	4	4
K₁, mcg	12	12	12
Thiamin (B₁), mcg	80	80	80
Riboflavin (B₂), mcg	90	90	90
B₆, mcg	60	60	68
B₁₂, mcg	0.3	0.3	0.3
Niacin, mcg	1000	1000	1000
Folic acid, mcg	16	16	16
Pantothenic acid, mcg	500	500	500
Biotin, mcg	3	3	3
C (ascorbic acid), mg	12	12	12
Minerals			
Calcium, mg	94	94	94
Phosphorus, mg	52	52	52
Magnesium, mg	8	8	8.8
Iron, mg	1.8	1.8	1.8
Zinc, mg	1	1	1
Manganese, mcg	25	25	25
Copper, mcg	75	75	75
Iodine, mcg	15	15	15
Selenium, mcg	2.8	2.8	2.8
Sodium, mg	47	47	30
Potassium, mg	110	110	115
Chloride, mg	86	86	87
List #	143301	143401	129601



*Feeding
their potential,
one mL at a time.*

IU = international units

Feeding Accessories

Specialized nutrition deserves specialized administration

Nipples

- A range of nipple options to help support successful feedings in more infants



Enfamil® Standard-Flow Soft Nipple

For routine feeding
#428816



Enfamil® Extra Slow-Flow Soft Nipple

For premature infants or infants
with special feeding needs
#433912



Enfamil® Slow-Flow Soft Nipple

For premature infants or infants
with special feeding needs
#433905



Enfamil® Cross-Cut Nipple

Cross-cut hole for faster flow
#428813



NUK® Orthodontic Slow-Flow Nipple

Simulates shape of mother's
nipple during breastfeeding
#210504

Grad-U-Feed® Nurser

- Holds 60 mL of feeding—compatible size for neonatal intensive care nurseries
- Made from polypropylene and latex-free



#006804

Snappies®

- Sterile/ready-to-use, airtight, leak-proof with built-in label for quick and easy recording of name, date, and collection time
- Hinged flip-top cap to minimize contamination
- Direct connection with breast pumps with a standard-size narrow neck
- Available in 1 oz and 2 oz sizes



#134801

#134807

Breast Milk Storage Containers, Including Colostrum Collector

- Additional breast milk storage containers are available in 10 fl oz and 4 fl oz sizes
- 11 mL colostrum container also available



10 fl oz
#134809



4 fl oz
#134808



11 mL
Colostrum
Collector
#132401

NUK is a registered trademark of MAPA Germany.
Snappies is a trademark of Thermo Fisher Scientific Inc.

Feeding Accessories

MAM Pacifiers

- Comfort™ Pacifier for infants >1400 g
- Preemie Size 2 for infants 900-1500 g
- One-piece design is 100% silicone and BPA/BPS-free
- Can be used for storage or larger feedings



Comfort Pacifier
#594201



Preemie Size 2
#594301

Ready-to-Use Plastic Bottle

- 8 fl oz plastic bottle with Grad-U-Feed cap
- Can be used for storage or larger feedings



#028408

NeoMed® Accessories

- Transfer Lid fits on all MJN hospital feeding products and is ENFit® compatible
- Syringes available in 1 mL and 12 mL sizes
- For enteral and direct oral administration



12 mL Syringe
#594502



1 mL Syringe
#594501



#594401

Cleft Lip/Palate Nurser

- Squeezable bottle holds 6 fl oz
- Elongated nipple designed for babies with a cleft lip or cleft palate
- Made from low-density polyethylene and latex-free



#200101

MAM pacifiers are a product of MAM USA Corporation.
NeoMed is a registered trademark of NeoMed, Inc.
ENFit is a registered trademark of GEDSA.



Hospital Feeding System

Customer Service:
800-457-3550
hcp.meadjohnson.com

References: **1.** Gates A, Hodges B. A Novel Human Milk Fortifier Container Prevents Breast Milk Waste and Makes the Process of Breast Milk Fortification More Efficient. *J Parenter Enteral Nutr.* 2020;44:382. **2.** Steele C, Collins E, eds. Pediatric Nutrition Practice Group. *Infant and Pediatric Feedings: Guidelines for Preparation of Human Milk and Formula in Health Care Facilities.* 3rd ed. Chicago, IL: Academy of Nutrition and Dietetics; 2019. **3.** Moya F et al. *Pediatrics.* 2012;130:e928-935. **4.** Berseth CL et al. *Pediatrics.* 2004;114:e699-706. **5.** Koletzko B et al. *Nutritional Care of Preterm Infants: Scientific Basis and Practice Guidelines.* World Rev Nutr Diet. Basel, Karger, 2014;110:1-314. **6.** Schwarzenberg SJ, Georgieff MK, Committee on Nutrition. Advocacy for improving nutrition in the first 1000 days to support childhood development and adult health. *Pediatrics.* 2018;141(2):e20173716. **7.** Clandinin MT et al. *J Pediatr.* 2005;146:461-468. **8.** Colombo J et al. Long-term effects of LCPUFA supplementation on childhood cognitive outcomes. *Am J Clin Nutr.* 2013;98(2):403-412. doi:10.3945/ajcn.112.040766. **9.** Food and Agriculture Organization of the United Nations (2010). Fats and fatty acids in human nutrition: Report of an expert consultation. FAO Food and Nutrition Paper 91. Rome. Available online at: <http://www.fao.org/docrep/013/i1953e/i1953e00.pdf>. **10.** Berseth CL et al. *Clin Pediatr (Phila).* 2009;48:58-65.