

Table 2. Macronutrient content of base milk and daily macronutrient intakes*			
	Numbers are median (IQR)		
	Intervention	Control	
	N=60	N=55	p-value
Base milk content			
True protein, g/dL	1.18 (1.12, 1.32)	1.25 (1.13, 1.35)	0.08
Fat, g/dL	4.05 (3.58, 4.33)	4.09 (3.84, 4.44)	0.26
Carbohydrate, g/dL	8.03 (7.83, 8.16)	8.03 (7.88, 8.12)	0.77
Energy, kcal/dL	72.9 (69.3, 77.0)	73.7 (70.8, 77.5)	0.24
Intakes from base milk			
Protein, g/kg/day	1.55 (1.44, 1.68)	1.63 (1.49, 1.77)	0.05
Fat, g/kg/day	5.25 (4.70, 5.58)	5.33 (4.91, 5.86)	0.18
Carbohydrate, g/kg/day	10.45 (10.09, 10.76)	10.52 (10.25, 10.76)	0.48
Energy, kcal/kg/day	94.2 (90.7, 99.5)	96.4 (90.7, 102.7)	0.17
Intakes from base milk and fortifiers[†]			
Protein, g/kg/day	4.46 (4.31, 4.60)	4.58 (4.43, 4.74)	0.008
Fat, g/kg/day	7.18 (6.48, 7.65)	7.07 (6.39, 7.63)	0.47
Carbohydrate, g/kg/day	14.00 (13.62, 14.28)	14.11 (13.85, 14.39)	0.11
Energy, kcal/kg/day	137.3 (132.5, 141.7)	137.2 (132.2, 143.6)	0.94
Volume, mL/kg/day	157 (152, 159)	158 (154, 160)	0.18

This analysis includes participants who received the study diet for at least 2 weeks. Reasons for discontinuing the diet before 2 weeks included: COVID-19 research suspension (2 intervention, 2 control); early transfer to another hospital (2 intervention, 1 control); parent withdrawal of consent (1 intervention, 1 control); and clinical reasons (4 control). [†]All participants received commercial human milk fortifier and modulars (liquid protein, medium chain triglyceride [MCT] oil) according to a local clinical practice guideline; the intervention arm received additional fortification with liquid protein and/or MCT oil based on weekday point of care milk analysis to ensure minimum 1 g/dL true protein and 20 kcal/ounce energy in the base milk
P-values from Wilcoxon Rank Sum tests