

Table 35-4. Recommended levels of key nutritional factors compared to the nutrient profile of a dry commercial food for canine cognitive dysfunction patients.*

	Energy density (kcal/cup)**	Energy density (kcal ME/g)	Vitamin E (IU/kg)	Vitamin C (mg/kg)	Selenium (mg/kg)	L-carnitine (mg/kg)	α -lipoi acid (mg/kg)	Total omega-3 fatty acids (%)	Fruits/ vegetables Added
Recommended levels	-	-	≥ 750	≥ 150	0.5-1.3	250-750	≥ 100	$> 1\%$	
Hill's Prescription Diet b/d Canine Aging & Alertness	361	4.0	1224	180	0.47	304.3	na	1.04	Added

Key: na = not available from manufacturer.

*Values obtained from manufacturer's published information. Nutrients expressed on a dry matter basis, unless otherwise stated.

**Energy density as fed is useful for determining the amount to feed; cup = 8-oz. measuring cup; to convert to kJ, multiply by 4.184.