

NF KIDNEY FUNCTION®

CANINE FORMULA

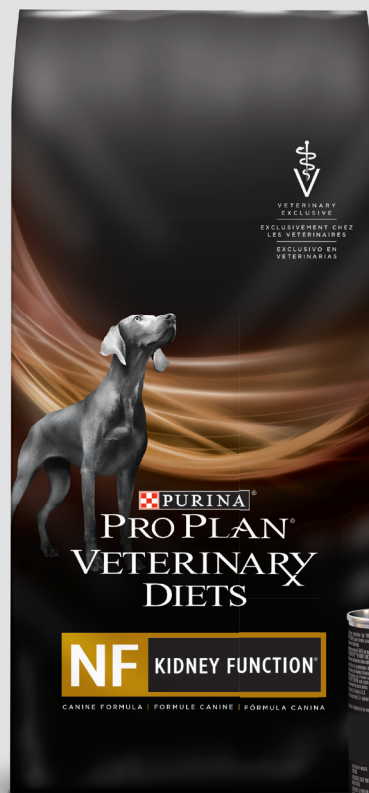
Medical Indications:

Diets with these nutritional modifications have been recommended for dogs with the following conditions:

- Chronic kidney disease
- Hepatic disease associated with encephalopathy
- Conditions benefitting from moderate sodium reduction

Medical Contraindications:

- Conditions that require high protein or phosphorus intake



Actual Size

AVAILABLE SIZES

Bags of 6, 18, and 34 lbs
Cases of 12 13.3-oz cans



Feeding and Administration:

Animal feeding tests using Association of American Feed Control Officials (AAFCO) procedures substantiate that Purina Pro Plan Veterinary Diets NF Kidney Function Canine Formulas provide complete and balanced nutrition for maintenance of adult dogs.

The following feeding program is recommended as a guideline only, with discretionary clinical adjustments for proper weight maintenance.

FEEDING GUIDE ¹			
BODY WEIGHT		DRY	CANNED
lbs	kg	Approximate Number Of 8-oz Cups/Day ³	Approximate Number Of 13.3-oz Cans/Day ³
5	2.3	1/2	1/2
10	4.5	3/4	3/4
20	9.1	1 1/4	1 1/4
30	13.6	1 5/8	1 5/8
40	18.2	2	2
50	22.7	2 3/8	2 3/8
60	27.3	2 3/4	2 3/4
80	36.4	3 1/4	3 1/4
100 ⁴	45.5	3 3/4	3 3/4
		CALORIE CONTENT (FED) ²	CALORIE CONTENT (CALCULATED) ²
		4091 kcal/kg	1282 kcal/kg
		1856 kcal/lb	581 kcal/lb
		478 kcal/8-oz cup	483 kcal/13.3 oz can

Renal Health:



Restricted amount of high-quality protein to minimize the production of filtered nitrogenous waste products



Restricted phosphorus to nutritionally manage dogs with chronic kidney disease



Reduced sodium to minimize the risk of hypertension

- Added B-complex vitamins to help compensate for those lost secondary to polyuria
- Formulated to be non-acidifying
- Energy-dense for needed calories

General Health:

- Contains antioxidant vitamins A and E to help support a healthy immune system
- Great taste to help ensure adequate nutrient intake

Ingredients (Dry):

Whole grain corn, brewers rice, dried egg product, animal fat preserved with mixed-tocopherols, sugar, dried whey, sodium caseinate, animal liver flavor, calcium carbonate, vegetable oil, potassium chloride, L-Lysine monohydrochloride, fish oil, salt, potassium citrate, mono and dicalcium phosphate, Vitamin E supplement, choline chloride, zinc sulfate, ferrous sulfate, niacin (Vitamin B-3), manganese sulfate, Vitamin A supplement, calcium pantothenate (Vitamin B-5), thiamine mononitrate (Vitamin B-1), Vitamin B-12 supplement, copper sulfate, riboflavin supplement (Vitamin B-2), pyridoxine hydrochloride (Vitamin B-6), garlic oil, folic acid (Vitamin B-9), menadione sodium bisulfite complex (Vitamin K), Vitamin D-3 supplement, calcium iodate, biotin, sodium selenite. C262917

Ingredients (Canned):

Water sufficient for processing, meat by-products, rice, corn grits, beef, liver, chicken by-products, animal fat (preserved with TBHQ and citric acid), calcium sulfate, guar gum, fish oil, potassium citrate, locust bean gum, carrageenan, potassium chloride, magnesium sulfate, choline chloride, natural smoke flavor, Vitamin E supplement, DL-Methionine, zinc sulfate, ferrous sulfate, niacin (Vitamin B-3), thiamine mononitrate (Vitamin B-1), calcium pantothenate (Vitamin B-5), copper sulfate, pyridoxine hydrochloride (Vitamin B-6), manganese sulfate, Vitamin B-12 supplement, riboflavin supplement (Vitamin B-2), Vitamin A supplement, folic acid (Vitamin B-9), Vitamin D-3 supplement, biotin (Vitamin B-7), potassium iodide, sodium selenite. B259217



AVERAGE NUTRIENT CONTENT

	DRY			CANNED		
	PER 100 KCAL ME	AS FED	DRY MATTER	PER 100 KCAL ME	AS FED	DRY MATTER
Protein	3.44 g	14.09%	15.40%	4.14 g	5.31%	19.31%
Fat	3.59 g	14.68%	16.04%	6.09 g	7.81%	28.40%
Carbohydrate	14.07 g	57.56%	62.90%	9.43 g	12.09%	43.96%
Crude Fiber	0.23 g	0.95%	1.03%	0.61 g	0.78%	2.84%
Total Dietary Fiber	1.10 g	4.50%	4.92%	1.80 g	2.31%	8.40%
Soluble Fiber	0.15 g	0.62%	0.68%	0.48 g	0.61%	2.22%
Insoluble Fiber	0.95 g	3.88%	4.24%	1.33 g	1.70%	6.18%
Calcium	0.15 g	0.62%	0.68%	0.16 g	0.20%	0.73%
Phosphorus	0.08 g	0.31%	0.34%	0.08 g	0.10%	0.36%
Potassium	0.17 g	0.70%	0.76%	0.23 g	0.30%	1.08%
Sodium	0.06 g	0.26%	0.28%	0.04 g	0.05%	0.18%
Chloride	0.17 g	0.70%	0.77%	0.11 g	0.15%	0.53%
Magnesium	0.02 g	0.07%	0.08%	0.02 g	0.03%	0.10%
Copper	0.26 mg	10.47 mg/kg	11.44 mg/kg	0.27 mg	3.46 mg/kg	12.58 mg/kg
Zinc	4.18 mg	171 mg/kg	187 mg/kg	3.99 mg	51 mg/kg	186 mg/kg
Vitamin A	705 IU	28,824 IU/kg	31,499 IU/kg	1,115 IU	14,286 IU/kg	51,949 IU/kg
Vitamin E	10.83 IU	443 IU/kg	484 IU/kg	11.00 IU	141 IU/kg	513 IU/kg
Total Omega-6 Fatty Acids	0.56 g	2.30%	2.51%	1.16 g	1.49%	5.42%
Total Omega-3 Fatty Acids	0.07 g	0.27%	0.30%	0.11 g	0.14%	0.49%
EPA+DHA	0.03 g	0.12%	0.14%	0.06 g	0.08%	0.28%

DIGESTION TEST RESULTS†

DIGESTIBILITY:	DRY	CANNED
Total, %	90.2	87.4
Protein, %	83.6	73.9
Fat, %	94.2	94.7
Carbohydrate, %	95.2	94.5
Calorie, %	95.2	84.8

PERCENTAGE OF METABOLIZABLE ENERGY FROM:		
Protein, %	13.1	14.6
Fat, %	33.2	52.4
Carbohydrate, %	53.7	33.0

†Based on digestion testing conducted at the Purina PetCare Technology Centers

1 Adjustments must be made for environmental conditions, activity level, body condition and breed size. As reflected in the feeding tables, smaller breed dogs can require 15% to 25% more kilocalories per pound of body weight than larger breed dogs. Provide fresh water in a clean container daily.

2 Kilocalories of metabolizable energy (ME)

3 This daily amount should be divided into several small meals throughout the day.

4 For each additional 10 lbs of body weight, feed an additional 114 kilocalories.