

TURKEY RECIPE

NUTRIENT PROFILE BASED ON CALORIE CONTENT

Our Chicken Recipe is formulated to meet the nutritional levels established by the AAFCO dog food nutritional profile for adult maintenance. It is complete and balanced for adult dogs using only whole foods. No synthetic vitamins or minerals are used.

Ingredients: Turkey, turkey liver, spinach, Swiss chard, eggs, broccoli, sweet potato, plums (no pits), mackerel, oysters, strawberries, sunflower seeds, ground eggshell, organic kelp.

Nutrient	Units per 1000 kcal ME	AAFCO Adult Maintenance Minimum	AAFCO Maximum	Turkey Recipe Value	Notes / Considerations
Crude Protein	g	45.0		137.20	
Arginine	g	1.28		7.80	
Histidine	g	0.48		3.36	
Isoleucine	g	0.95		4.42	
Leucine	g	1.70		9.35	
Lysine	g	1.58		10.25	
Methionine	g	0.83		3.37	Dogs make taurine from key amino acids
Methionine-cystine	g	1.63		4.77	(methionine & cysteine). Meat, eggs & seafood
Taurine	g	Not required		0.53	are also the richest dietary sources of taurine.
Phenylalanine	g	1.13		4.67	
Phenylalanine-tyrosine	g	1.85		8.69	
Threonine	g	1.20		4.99	
Tryptophan	g	0.40		1.42	
Valine	g	1.23		4.94	
Crude Fat	g	13.8		38.44	
Linoleic acid	g	2.8		9.56	
Alpha-Linolenic (ALA)	g	Not Determined		0.49	
Eicosapentaenoic (EPA) + Docosahexaenoic acid (DHA)	g	Not Determined		0.45	Turkey Recipe values are: 0.16 for EPA and 0.29 for DHA.
(Linoleic + Arachidonic): (ALA+EPA+DHA) ratio			30:1	8:1	Omega6:Omega3 ratio. In humans a ratio of 1:1 to 10:1 is considered ideal. Ideal ratios in canines are unstated by AAFCO.
Minerals					
Calcium	g	1.25	4.5	1.79	
Phosphorus	g	1.00	4.0	1.44	
CA:P Ratio		1:1	2:1	1.2:1	
Potassium	g	1.5		2.17	

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Sodium	g	.20		0.83	
Chloride	g	.30		0.83	
Magnesium	g	.25		0.40	
Iron	mg	10		11.36	
Copper	mg	1.83		2.27	Inorganic / synthetic copper supplements like
				(as natural	copper sulfate and chelated copper (i.e. copper
				/ organic	bound with an amino acid) may be associated
		4.25		copper)	with copper storage disease.
Manganese	mg	1.25		1.69	
Zinc	mg	20	0.75	20.0	
lodine	mg	.25	2.75	0.30	
Selenium	mg	.08	0.5	0.22	
Vitamins					
Vitamin A	IU	1250	62500	47,142	
	IU	125			
Vitamin D		-	750	322.21	
Vitamin E	IU	12.5		14.78	
Thiamine (B1)	mg	0.56		0.81	
Riboflavin (B2)	mg	1.3		3.73	
Pantothenic acid (B5)	mg	3.0		8.75	
Niacin (B3)	mg	3.4		48.05	
Pyridoxine (B6)	mg	0.38		3.77	
Folic Acid (B9)	mg	0.054		.848	Folate is the natural form of vitamin B9 in
				(as folate)	food, while folic acid is a synthetic form.
Vitamin B12	mg	0.007		0.30	
Choline	mg	340		705	
Antioxidants /					
Phytonutrients / Natural		Not Required	Not		
Compounds)		Not Required	Required		
(e.g. polyphenols, flavonoids,			Required		
carotenoids,					
polysaccharides)					
Alpha-lipoic acid				✓	
Anthocyanin				✓	
Beta-carotene				✓	These all-natural compounds are found in
Chlorogenic acid				√	whole food ingredients like kale, broccoli,
Coenzyme Q10				√	blueberries, strawberries, plums, rainbow
Ellagic acid				· ✓	Swiss chard, spinach, and carrots that are
Fucoidan	-			· ·	used in our recipes. These nutrients are
				· •	not found in synthetic vitamins and
Eucovanthin				✓	i i i i i i i i i i i i i i i i i i i
Fucoxanthin				✓ ✓	<u> </u>
Indole-3-carbinol				✓	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol				✓ ✓	l
Indole-3-carbinol Kaempferol Lutein				✓ ✓ ✓	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol Lutein MGDG and SQDG				✓ ✓ ✓	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol Lutein MGDG and SQDG Myricetin				· · · · · · · · · · · · · · · · · · ·	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol Lutein MGDG and SQDG Myricetin Procyanidin				✓ ✓ ✓ ✓ ✓	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol Lutein MGDG and SQDG Myricetin Procyanidin Quercetin				\(\frac{1}{2} \)	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol Lutein MGDG and SQDG Myricetin Procyanidin Quercetin Sulforaphane				\(\frac{1}{\sqrt{1}} \)	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol Lutein MGDG and SQDG Myricetin Procyanidin Quercetin				\(\frac{1}{2} \)	minerals. This is one powerful reason why
Indole-3-carbinol Kaempferol Lutein MGDG and SQDG Myricetin Procyanidin Quercetin Sulforaphane		Not determined	Not	\(\frac{1}{\sqrt{1}} \)	minerals. This is one powerful reason why

Note: a "kcal" on a dog food label is the equivalent of what is commonly referred to as a "calorie" on a human food label.