

Table 46-19. Comparison of key nutritional factors in selected commercial veterinary therapeutic foods for reducing the recurrence of feline idiopathic cystitis, struvite disease (uroliths or urethral plugs) and/or calcium oxalate uroliths in cats.*

Moist foods**	Mg (%)	P (%)	Ca (%)	Protein (%)	Na (%)	Urinary pH	Total omega 3 fatty acids (%)
Recommended levels	0.07-0.14	0.5-0.9	0.6-1.0	32-45	0.3-0.6	6.2-6.4	0.35-1.0
Hill's Prescription Diet c/d Multicare Feline Urinary Care with Chicken	0.052	0.70	.072	43.8	0.32	6.35	0.96
Hill's Prescription Diet c/d Multicare Feline Urinary Care with Ocean Fish	0.054	0.70	0.62	44.8	0.33	6.40	0.62
Hill's Prescription Diet c/d Multicare Stress Feline Chicken & Vegetable Stew Urinary Care	0.061	0.70	0.81	41.4	0.35	6.38	0.86
Purina Pro Plan Diets UR Urinary St/Ox Feline Formula	0.070	0.97	0.96	50.62	0.62	6.0-6.4	na
Royal Canin Veterinary Diet Urinary SO in gel	0.050	0.80	0.83	40.0	0.89	na	1.33
Royal Canin Veterinary Diet Urinary SO Moderate Calorie Morsels in Gravy	0.044	0.80	0.88	46.9	0.81	na	0.69
Dry foods	Mg (%)	P (%)	Ca (%)	Protein (%)	Na (%)	Urinary pH	Total omega 3 fatty acids (%)
Recommended levels	0.07-0.14	0.5-0.9	0.6-1.0	32-45	0.3-0.6	6.2-6.4	0.35-1.0
Hill's Prescription Diet c/d Multicare Feline with Ocean Fish Urinary Tract Care	0.081	0.60	0.78	33.5	0.32	6.33	0.91
Hill's Prescription Diet c/d Multicare Feline with Chicken Urinary Tract Health	0.080	0.80	0.77	34.4	0.37	6.24	0.70
Hill's Prescription Diet c/d Multicare Feline Stress with Chicken Urinary Care	0.079	0.80	0.77	33.4	0.38	6.34	0.71
Purina Pro Plan Veterinary Diets UR Urinary St/Ox Feline Formula	0.070	1.08	1.10	44.9	1.17	6.0-6.4	na
Royal Canin Veterinary Diet Urinary SO	0.086	0.90	0.95	38.5	1.51	na	0.56
Royal Canin Veterinary Diet Urinary SO Moderate Calorie	0.077	1.10	1.12	37.4	1.27	na	0.54

Key: Mg = magnesium, P = phosphorus, Ca = calcium, Na = sodium, na = information not available from manufacturer.

*Nutrients expressed on a dry matter basis unless otherwise stated.

**In general, it is recommended that moist foods be fed to cats with lower urinary tract disorders, especially those with feline idiopathic cystitis or calcium oxalate uroliths.