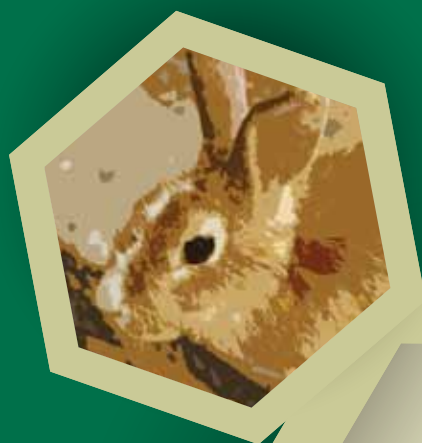




Custom Compounding with Our Personal Touch



Custom Compounded Medications: A Veterinarian's Guide

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Customer Info



Welcome!

Dear Veterinary Practitioner:

Thank you for your interest and dedication to your patients in need of individually compounded medications. Pet Health Pharmacy (PHP) is committed to collaborating with veterinary practitioners to compound customized medication to meet your patients' needs.

Partnering with PHP provides you with answers to questions like:

- What is the difference between compounded and non-compounded medications?
- What scientific resources are available regarding prescribing compounded medications?
- How do I begin prescribing custom compounded medications?
- Is there educational support I can provide my patients' families?

Reach out to our specialized compounding pharmacists by calling 800.742.0516, option 1.

Educational information requests can be directed to our Educational Resource Center at the same number, option 6.

Pet Health Pharmacy appreciates the opportunity to be your compounding pharmacy of choice. Please share your confidence in our pharmacy with your colleagues; referrals are always appreciated!

Sincerely,



Wallace L. Simons, R.Ph.
Owner/President

Quality Assurance



Pet Health Pharmacy (a division of Women's International Pharmacy, Inc.) is committed to providing quality compounded prescription medications for animals. To this end, we employ good compounding practices as found in the United States Pharmacopeia (USP) Chapter <795>, Pharmaceutical Compounding-Non-Sterile Preparations.



Pet Health Pharmacy maintains stringent compounding proficiency and quality assurance standards. We comply with applicable state and federal laws and regulations. Compounding is completed by skilled pharmacists as well as nationally certified technicians. Staff completes regular training programs and competency assessments as required by state regulations and federal guidelines.

Specially Designed Facilities and Equipment Ensure Quality

Pet Health Pharmacy has specially designed facilities to ensure the finest possible quality of compounded medications. We follow all established guidelines for testing ingredients and compounds. Our lab staff uses personal protective gear (masks, gloves, etc.), as well as powder containment (ventilation hoods) and sanitized equipment. Our compounding area is segregated and operates on a self-contained ventilation system. Every piece of equipment is expertly maintained. Cleaning and maintenance are documented according to USP requirements.

To ensure accuracy and uniformity of compounded medications, Pet Health Pharmacy utilizes equipment that meets quality standards, including electronic balances, encapsulation equipment, and electronic mortars and pestles. Equipment is evaluated for accuracy on a daily basis. An independent ISO 9002 and Guide 25 Registered Scale Company conducts regular external evaluations of our balances.



Only High-Grade Materials Used

Pet Health Pharmacy uses only high-grade materials from reputable sources such as: United States Pharmacopeia (USP), National Formulary (NF), Food Chemicals Codex (FCC), Analytical Reagent Grade and American Chemical Society. Each active ingredient is delivered with a certificate of analysis verifying the identity and quality of the pure drug powders. Independent testing of ingredients by an analytical laboratory may also be done. All waste is disposed of at Environmental Protection Agency (EPA) approved facilities.

Procedural Standards



Procedures for compounding are thoroughly reviewed prior to implementation. These procedures are then validated to ensure that the compounded medications are of the appropriate strength, quality, and purity. Routinely, outside analytical laboratories are used to validate our processes.

Each individual compound is prepared according to a standard procedure. All staff involved in compounding documents their activity to ensure accuracy. The finished compound is verified for appearance, quality, quantity and standardization of dosing. Every prescription can be tracked back to the ingredients used to make the compound and the personnel involved via lot numbers and electronic records.



Continuous Quality Improvement and Professional Affiliations

At Pet Health Pharmacy, maintaining the high quality of our preparations is of paramount importance. Therefore, a continuous quality improvement process is employed. Our entire staff takes an active role in our quality review and improvement process.

Pet Health Pharmacy staff members belong to several organizations involved with professional pharmacy compounding, including the International Academy of Compounding Pharmacists (IACP), American College of Veterinary Pharmacists (ACVP), American College of Apothecaries (ACA), United States Pharmacopoeia (USP), National Association of Community Pharmacists (NCPA), and the American Pharmacist's Association (APhA). We maintain relationships with the Midwestern College of Pharmacy and our state pharmacy association.

Accreditation

Pet Health Pharmacy is proud to report earning the Pharmacy Compounding Accreditation Board's (PCAB®) Seal of Accreditation for meeting and/or exceeding national quality standards. PCAB® Accreditation is an additional, voluntary step to ensure the compounding pharmacy profession's most rigorous review and inspection measures are met.



Writing A Prescription Rx

Pet Health Pharmacy will need the following information to be able to process your patients' prescription in a timely manner:

- | | |
|--------------------------------|--|
| 1. Patient's First Name | 10. Will this be picked-up? When? |
| 2. Owner's Last Name | 11. Will this be mailed? USPS or Fed Ex? |
| 3. Species | 12. Drug Name, Strength and Dosage Form |
| 4. Age and DOB | 13. Directions |
| 5. Gender | 14. Quantity |
| 6. Weight | 15. Refills |
| 7. Owner's Complete Name | 16. Veterinarians Complete Name |
| 8. Owner's Complete Address | 17. Veterinarians Address and DEA number |
| 9. Owner's Telephone Number(s) | 18. Clinic Name and Telephone number |



Sample Prescription

Feel free to copy the form and use it!



Flavors

When applicable, flavors may be added to certain preparations to make them more palatable.

Note: Certain flavors may not be compatible with all compounds.



Apple
Bacon
Banana
Beef

Cherry
Chicken
Fish
Marshmallow

Molasses
Orange
Peanut Butter
Raspberry

Strawberry
Tuna
Tutti-Frutti
Vanilla
Watermelon

501c3 Policy

Pet Health Pharmacy proudly supports animal rescues! If you are a 501(c)(3), please call 800.742.0516 for more information.



Date:			
ANIMAL INFORMATION			
Animal First Name:		Animal Last Name:	
Species:	Age / DOB:	Gender:	Weight:
Allergies / Medical Conditions: ☐ NO ☐ YES - Please List:			
Send To: ☐ OWNER ☐ CLINIC		Shipping Method:	
Owner Name:			
Owner Address:			
Owner Phone:		Owner Cell / Work:	
Owner Email:			
PRESCRIPTION INFORMATION			
☐ CAP/ TAB ☐ Non-Alcohol Gel ☐ PLO ☐ OTIC ☐ LIQ			
Drug:			
Flavor:		Quantity:	Refills:
Directions:			
CLINIC / VETERINARIAN INFORMATION			
Veterinarians Full Name (Printed):			
Signature (Dispense As Written):		Signature (Substitution Permissible):	
Phone Number:		DEA Number:	
Fax Number:		License Number:	
Clinic Name:			
Clinic Address:			
Clinic Email:			
Notes:			

Dosage Forms

Until the 20th century, all pharmacies were compounding pharmacies, meaning they combined one or more active ingredients into a customized treatment for an individual patient's needs. Today, very few pharmacies provide this type of personalized service.

Pet Health Pharmacy is a compounding pharmacy dedicated to providing high-quality medications. As a compounding pharmacy, we formulate combinations of pharmaceutical-grade ingredients, as prescribed by a veterinarian, into specific dosage forms such as capsules, creams, gels, suppositories and other forms.



Capsules

Convenient and individualized dosing for your patient's needs available in a variety of different options. All of the active pharmaceutical ingredients used for compounding are purchased from FDA registered suppliers and each capsule is handmade by our nationally certified technicians.



Cream / Ointment

Topical applications compounded to the dosage needed. Many creams and ointments are available in a variety of different delivery systems that have been uniquely compounded and formulated for various anti-inflammatory and anti-infective applications.



Oral Liquid

Numerous flavored medications in an assortment of custom strengths tailored to your patient's needs. Pet Health Pharmacy offers a total of 15 different flavors for both oil and water soluble formulations. While many of our liquid compounds have 180 day beyond use date, due to our extended stability testing we currently dispense a maximum day supply of 90 days.





Otic (Ear Drops)



Custom compounded ear medication dispensed in a convenient dropper bottle. Many formulations are available to cover yeast/fungus, gram positive, gram negative and anaerobic bacteria. Please ask our pharmacists if you have questions regarding general sensitivities.



Powder



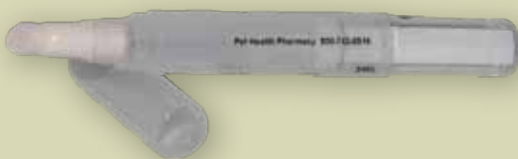
Powders are a great option for large animals or when concealing medication in food is the only option. Powders can be unflavored or flavored and come in unique flavors such as molasses or apple.



Suppositories



Suppositories are convenient when swallowing or irritation to the stomach is a concern. Suppositories also allow for treatment of complicated health conditions such as seizures.



Transdermal



For those animals that can't or refuse to take oral medication, Pet Health Pharmacy offers convenient transdermal applicators. These applicators allow for easy topical dosing to the ear as well as a means to conveniently titrate dosing. Many of these formulations have a beyond use date of 180 days.

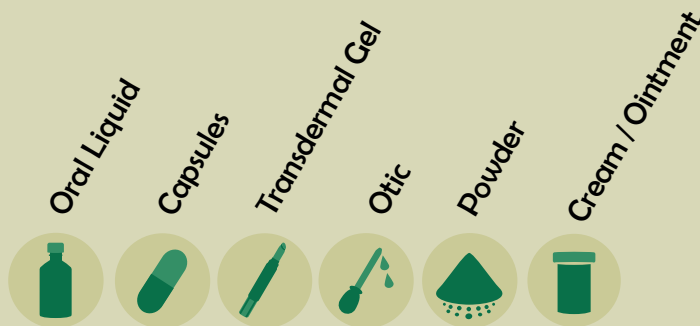
Compound List



Pet Health Pharmacy can compound prescriptions in a variety of strengths and dosage forms. In addition, flavors may be added to make medications more palatable. Included below is a sample of our formulations, but please note, we compound many other medications not included on this list.



Compounded Drug



Compounded Drug	Oral Liquid	Capsules	Transdermal Gel	Otic	Powder	Cream / Ointment
Acepromazine Maleate	🐾	🐾			🐾	
Acetazolamide	🐾	🐾			🐾	
Acetylsalicylic Acid		🐾				
Allopurinol	🐾	🐾				
Alprazolam	🐾	🐾	🐾			
Aluminum Hydroxide	🐾	🐾			🐾	
Amantadine HCL	🐾	🐾				
Amikacin	🐾			🐾	🐾	
Aminocaproic Acid + Vit & Min	🐾					
Aminophylline	🐾	🐾	🐾			
Amitriptyline HCL	🐾	🐾	🐾			
Amlodipine	🐾	🐾	🐾			
Amoxicillin	🐾	🐾				
Apomorphine HCL	🐾	🐾				
Ascorbic Acid	🐾	🐾				
Atenolol	🐾	🐾	🐾			
Azathioprine	🐾	🐾				
Azithromycin	🐾	🐾			🐾	
Benazepril HCL	🐾	🐾	🐾			
Betamethasone Dip.				🐾		
Bethanechol Chloride	🐾	🐾				
Budesonide	🐾	🐾				
Buprenorphine	🐾	🐾	🐾			

Availability of medications is subject to change.



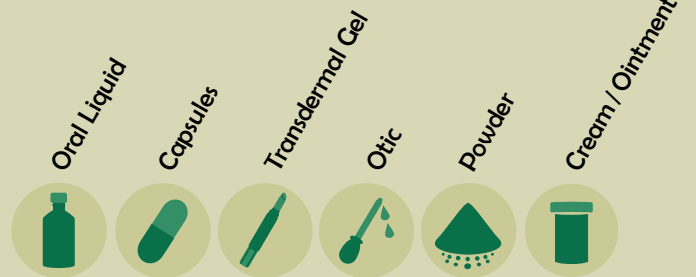
Compounded Drug

	Oral Liquid	Capsules	Transdermal Gel	Otic	Powder	Cream / Ointment
Buspirone HCL	🐾	🐾	🐾			
Calcitriol	🐾					
Calcium Acetate	🐾	🐾				
Calcium Carbonate	🐾	🐾				
Calcium Edetate Disodium	🐾					
Cephalexin	🐾	🐾			🐾	
Chlorambucil	🐾	🐾				
Chloramphenicol Base	🐾	🐾		🐾		
Chloramphenicol/Betamethasone Dip./Tris EDTA				🐾		
Chloramphenicol/Betamethasone Dip.				🐾		
Chloramphenicol / Prednisolone / Tetracaine				🐾		
Chlorpheniramine Maleate	🐾	🐾	🐾			
Chlorpromazine HCL	🐾					
Cimetidine	🐾	🐾			🐾	
Ciprofloxacin / Betamethasone Dip				🐾		
Ciprofloxacin HCL	🐾	🐾		🐾		
Cisapride	🐾	🐾	🐾			
Clarithromycin	🐾	🐾				
Clemastine Fumarate	🐾	🐾				
Clindamycin	🐾	🐾	🐾	🐾	🐾	
Clindamycin / Itraconazole				🐾		
Clomipramine HCL	🐾	🐾	🐾			
Clopidogrel Bisulfate	🐾	🐾				
Clotrimazole				🐾		
Clotrimazole/Erythromycin Ethylsuccinate				🐾		
Clotrimazole/Hydrocortisone				🐾		
Co-Enzyme Q10	🐾	🐾				
Colchicine	🐾	🐾				
Copper Sulfate	🐾					
Cyclophosphamide	🐾	🐾				
Cyclosporin	🐾	🐾			🐾	
Cyproheptadine HCL	🐾	🐾	🐾			
Danazol		🐾				

Availability of medications is subject to change.



Compounded Drug

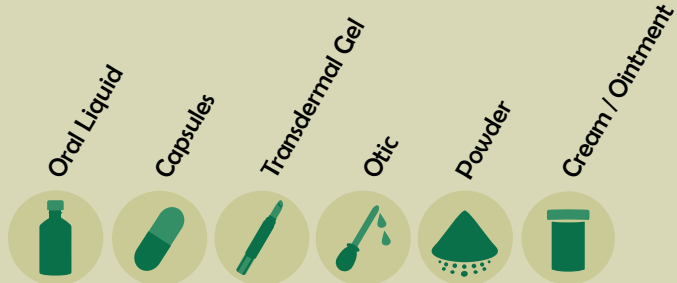


Compounded Drug	Oral Liquid	Capsules	Transdermal Gel	Otic	Powder	Cream / Ointment
DES (Diethylstilbestrol)	🐾	🐾				
Dexamethasone	🐾	🐾			🐾	
Diazoxide	🐾	🐾				
Diazepam	🐾	🐾	🐾			
Digoxin	🐾	🐾				
Diltiazem HCL	🐾	🐾	🐾			
Diphenhydramine HCL	🐾	🐾	🐾			
DMSA	🐾	🐾				
Doxycycline	🐾	🐾			🐾	
Enalapril					🐾	
Enalapril Maleate	🐾	🐾	🐾			
Enrofloxacin	🐾	🐾	🐾	🐾	🐾	
Enrofloxacin/Dexamethasone				🐾		
Erythromycin Ethylsuccinate	🐾	🐾		🐾		
Estradiol	🐾	🐾				
Estradiol / Progesterone	🐾	🐾				
Famciclovir	🐾	🐾				
Famotidine	🐾	🐾	🐾			
Ferrous Sulfate	🐾	🐾				
Fenbendazole	🐾	🐾			🐾	
Fluconazole	🐾	🐾			🐾	
Fluconazole/Doxycycline					🐾	
Fludrocortisone Acetate	🐾	🐾				
Fluoxetine HCL	🐾	🐾	🐾			
Furosemide	🐾	🐾	🐾		🐾	
Gabapentin	🐾	🐾	🐾			
Gemfibrozil	🐾	🐾				
Gentamicin / Betamethasone Dip./Clotrimazole				🐾		
Gentamicin / Marbofloxacin				🐾		
Gentamicin / Polymyxin B				🐾		
Glipizide	🐾	🐾	🐾			
Griseofulvin Microsized	🐾	🐾			🐾	
Guaifenesin					🐾	

Availability of medications is subject to change.



Compounded Drug

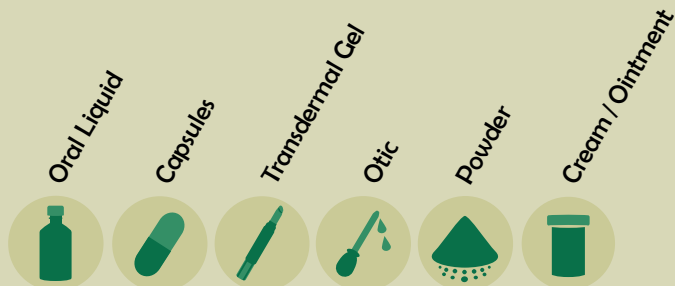


Compounded Drug	Oral Liquid	Capsules	Transdermal Gel	Otic	Powder	Cream / Ointment
Haloperidol	🐾					
Hydrochlorothiazide	🐾	🐾				
Hydrocodone Bitartrate / Homatropine Methylbromide	🐾	🐾				
Hydrocortisone	🐾	🐾	🐾			
Hydroxyurea	🐾	🐾				
Hydroxyzine HCL	🐾	🐾			🐾	
Hydroxyzine Pamoate	🐾	🐾			🐾	
Isoxuprine HCL					🐾	
Itraconazole	🐾	🐾	🐾		🐾	
Itraconazole Pellets		🐾				
Ivermectin	🐾	🐾		🐾		
Ketoconazole	🐾	🐾		🐾		
Ketoconazole / Ciprofloxacin				🐾		
Ketoconazole / Ciprofloxacin / Betamethasone Dip.				🐾		
Ketoconazole / Tobramycin / Betamethasone Dip.				🐾		
Ketoprofen	🐾	🐾				
Lactulose Syrup	🐾					
Levetiracetam	🐾	🐾				
Levothyroxine Sodium	🐾	🐾	🐾			
Liothyronine		🐾				
Lysine					🐾	
Lysine HCL	🐾	🐾				
Megestrol Acetate	🐾	🐾				
Meloxicam	🐾	🐾	🐾			
Methimazole	🐾	🐾	🐾			
Methocarbamol	🐾	🐾			🐾	
Methylprednisolone	🐾	🐾				
Metoclopramide HCL	🐾	🐾	🐾			
Metronidazole Base	🐾	🐾	🐾		🐾	
Metronidazole Benzoate (non-Bitter)	🐾	🐾	🐾		🐾	
Mexiletine HCL	🐾	🐾				
Miconazole				🐾		
Mirtazapine	🐾	🐾	🐾			

Availability of medications is subject to change.



Compounded Drug

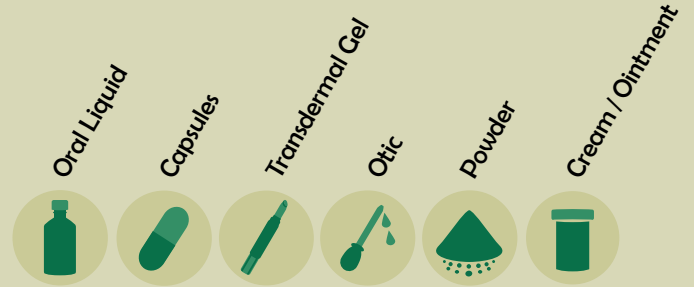


Medication	Oral Liquid	Capsules	Transdermal Gel	Otic	Powder	Cream / Ointment
Mitotane	🐾	🐾				
Natural Thyroid		🐾			🐾	
Neomycin Sulfate	🐾	🐾				
Neomycin / Bacitracin Zinc / Polymyxin B / Clotrimazole				🐾		
Nitrofurazone						🐾
Nystatin					🐾	
Nystatin / Neomycin / Enrofloxacin / Triamcinolone Acetonide						🐾
Omeprazole	🐾	🐾	🐾		🐾	
Ondansetron	🐾	🐾	🐾			
Paroxetine	🐾	🐾	🐾			
Penicillamine (D)	🐾	🐾				
Pentosan Polysulfate	🐾	🐾				
Pentoxifylline	🐾	🐾			🐾	
Pergolide Mesylate	🐾	🐾				
Phenobarbital	🐾	🐾	🐾		🐾	
Phenoxybenzamine HCL	🐾	🐾				
Phytonadione (Vitamin K1)	🐾					
Pimobendan	🐾	🐾				
Piroxicam	🐾	🐾	🐾			
Polymyxin-B				🐾		
Potassium Bromide	🐾	🐾			🐾	
Potassium Citrate	🐾	🐾			🐾	
Potassium Gluconate	🐾	🐾				
Praziquantel	🐾	🐾				
Prazosin	🐾	🐾				
Prednisolone	🐾	🐾	🐾			
Prednisone	🐾	🐾				
Progesterone	🐾	🐾				
Pyrimethamine	🐾	🐾				
Ranitidine HCL	🐾	🐾			🐾	
Rifampin	🐾	🐾		🐾	🐾	
Selegiline HCL	🐾	🐾	🐾			
Silver Sulfadiazine				🐾		

Availability of medications is subject to change.



Compounded Drug



Compounded Drug	Oral Liquid	Capsules	Transdermal Gel	Otic	Powder	Cream / Ointment
Silver Sulfadiazine / Amikacin				🐾		
Silver Sulfadiazine / Ciprofloxacin				🐾		
Silver Sulfadiazine / Enrofloxacin				🐾		
Silver Sulfadiazine / Polymyxin-B				🐾		
Silver Sulfadiazine / Polymyxin-B / Gentamicin				🐾		
Silver Sulfadiazine / Polymyxin-B / Hydrocortisone				🐾		
Silymarin	🐾	🐾				
Sodium Bicarbonate					🐾	
Sodium Bromide	🐾	🐾				
Sotalol	🐾	🐾				
Spironolactone	🐾	🐾				
Stanozolol	🐾	🐾	🐾			
Sucralfate	🐾	🐾				
Sulfasalazine	🐾	🐾				
Sulfamethoxazole / Trimethoprim	🐾	🐾				
Tacrolimus						🐾
Terbinafine	🐾	🐾				
Terbutaline Sulfate	🐾	🐾	🐾			
Testosterone	🐾	🐾			🐾	
Tetracycline HCL	🐾	🐾			🐾	
Theophylline	🐾	🐾	🐾			
Thiamine HCL	🐾					
Tobramycin				🐾		
Tramadol	🐾	🐾	🐾		🐾	
Triamcinolone	🐾	🐾				
Triamcinolone Acetonide			🐾			
Trilostane	🐾	🐾				
Tris-EDTA / Amikacin / Dexamethasone				🐾		
Tris-EDTA / Dexamethasone				🐾		
Tris-EDTA / Dexamethasone / Polymyxin-B				🐾		
Tris-EDTA / Enrofloxacin				🐾		
Tris-EDTA / Enrofloxacin / Dexamethasone				🐾		
Tris-EDTA / Polymyxin-B				🐾		

Availability of medications is subject to change.



Compounded Drug

Oral Liquid

Capsules

Transdermal Gel

Otic

Powder

Cream / Ointment

Tylosin Tartrate						
Ursodiol						
Zidovudine						
Zinc Citrate						
Zinc Sulfate						
Zonisamide						

Availability of medications is subject to change.

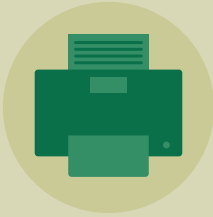




Contact Information



Call: 800.742.0516 (press option 1)



Fax: 866.373.0030



Mail: Pet Health Pharmacy
12012 N. 111th Avenue
Youngtown, AZ 85363



Email: technician@pethealthpharmacy.com

Located in the Ace Hardware Shopping Center



Street map of Pet Health Pharmacy

Hours

Mon - Fri: 8:00 am to 6:00 pm (CST/MST*)

Sat: 9:00 am to 12:00 pm (CST/MST*)

** Please note: During the months of daylight saving time (Mar - Nov), the AZ Pharmacy hours coincide with PST rather than MST.*

Phone Options

A) Press 1 if you are a veterinarian or veterinarian's representative:

B) Then press:

1: To authorize a prescription refill

2: To order a new prescription

3: To speak to a pharmacist

4: To hear our prescription fax number

5: To speak to a technician about an order

6: For billing or to make a payment

7: To hear the options again

8: To return to the main menu



Payment Options

Customers will be contacted when the prescription arrives and asked to pay with credit card. We accept Visa, Mastercard, American Express and Discover. This card can then be kept on file for future orders.

Insurance is not accepted, however, we can provide the needed paperwork for the customer to submit to their insurance company for reimbursement.



Refill Options

Automatic Mail Service: Refills may be automatically shipped to your patients.

Automated Refill Line: 800.742.0516 (press option 2 then press then option 2)

Online Refills: Order refills on our secure website. (pethealth.refillrequest.com)

Refill Order Form: Located at the bottom of the invoice, payment is required at time of order.

Phone: 800.742.0516 (press option 2 then press option 1)

Our consulting pharmacists are here to answer technical questions from healthcare practitioners, clinic staff, and patients on specific formulations and/or dosages.

Delivery Options

We make every effort to compound and process your patients' prescription(s) within 24 hours of receipt.

Standard Shipping: Medications are usually delivered in 2-3 days by USPS Priority Mail® with Delivery Confirmation™.

***Expedited Shipping:** Expedited shipping is available and must be requested when placing the order. FedEx® and UPS® are also available upon request.

Pharmacy Pickup: We need 24 hours to process pickup orders.

***Note:** Refrigerated prescriptions are generally shipped via FedEx® Overnight, Mon – Thu. If Saturday delivery is available in the customer's area, we will also ship on Friday.

**Additional fees may apply*



Notes





PET HEALTH PHARMACY

Pet Health Pharmacy
Youngtown, AZ 85363 | Madison, WI 53718
info@pethealthpharmacy.com | pethealthpharmacy.com