

AMOXICILLIN 500 MG- amoxicillin capsule
Health Department, Oklahoma State

Amoxicillin 500 mg Pack

Precautions from Manufacturer Package Insert

5.1 Anaphylactic Reactions

Serious and occasionally fatal hypersensitivity (anaphylactic) reactions have been reported in patients on penicillin therapy including amoxicillin. Although anaphylaxis is more frequent following parenteral therapy, it has occurred in patients on oral penicillins. These reactions are more likely to occur in individuals with a history of penicillin hypersensitivity and/or a history of sensitivity to multiple allergens. There have been reports of individuals with a history of penicillin hypersensitivity who have experienced severe reactions when treated with cephalosporins. Before initiating therapy with amoxicillin, careful inquiry should be made regarding previous hypersensitivity reactions to penicillins, cephalosporins, or other allergens. If an allergic reaction occurs, amoxicillin should be discontinued and appropriate therapy instituted.

5.2 Clostridium difficile Associated Diarrhea

Clostridium difficile associated diarrhea (CDAD) has been reported with use of nearly all antibacterial agents, including amoxicillin, and may range in severity from mild diarrhea to fatal colitis. Treatment with antibacterial agents alters the normal flora of the colon leading to overgrowth of *C. difficile*.

C. difficile produces toxins A and B which contribute to the development of CDAD. Hypertoxin-producing strains of *C. difficile* cause increased morbidity and mortality, as these infections can be refractory to antimicrobial therapy and may require colectomy. CDAD must be considered in all patients who present with diarrhea following antibacterial use. Careful medical history is necessary since CDAD has been reported to occur over 2 months after the administration of antibacterial agents.

If CDAD is suspected or confirmed, ongoing antibiotic use not directed against *C. difficile* may need to be discontinued. Appropriate fluid and electrolyte management, protein supplementation, antibiotic treatment of *C. difficile*, and surgical evaluation should be instituted as clinically indicated.

5.3 Development of Drug-Resistant Bacteria

Prescribing amoxicillin in the absence of a proven or strongly suspected bacterial infection is unlikely to provide benefit to the patient and increases the risk of the development of drug-resistant bacteria.

5.4 Use in Patients With Mononucleosis

A high percentage of patients with mononucleosis who receive amoxicillin develop an erythematous skin rash. Thus amoxicillin should not be administered to patients with mononucleosis.

Repackaging Label



FILLED BY _____ CK'D BY WV
 RECEIVED BY _____
 START DATE _____
 REORDERED BY _____
 ORDER DATE _____

PACK/BLU 300
 OKLAHOMA STATE DEPARTMENT OF HEALTH
 2200 N. W. 10th St., Oklahoma City, OK 73107
 (405) 496-8300
 Amoxicillin 500 mg Capsules
 Lot: FT5021061A
 Exp: 10/21/2023
 Mfg: Rising Pharmaceuticals
 NDC: 57237-0031-05

SUREMed®
 by Omnicell™

Store at Controlled Room Temperature 15°-30°C (59°-86°F);
 Protect From Light And Moisture (Usual Care, See Package Insert)
 CAUTION: Examine LAX Tablets for Dispersing Vial Seal Protection



CAUTION: This package NOT CHILD RESISTANT. Store this and all medications out of reach of children.

MTS Medication Technologies®

omnicell.com

ITEM # 300-07

AMOXICILLIN 500 MG

amoxicillin capsule

Product Information

Product Type	HUMAN PRESCRIPTION DRUG	Item Code (Source)	NDC:83112-031(NDC:57237-031)
Route of Administration	ORAL		

Active Ingredient/Active Moiety				
Ingredient Name			Basis of Strength	Strength
AMOXICILLIN (UNII: 804826J2HU) (AMOXICILLIN ANHYDROUS - UNII:9EM05410Q9)			AMOXICILLIN ANHYDROUS	500 mg
Product Characteristics				
Color	blue, pink (Pink/blue capsules)		Score	no score
Shape	CAPSULE		Size	23mm
Flavor			Imprint Code	A45
Contains				
Packaging				
#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:83112-031-21	21 in 1 BLISTER PACK; Type 0: Not a Combination Product	01/01/2023	
2	NDC:83112-031-30	30 in 1 BLISTER PACK; Type 0: Not a Combination Product	01/01/2023	
Marketing Information				
Marketing Category		Application Number or Monograph Citation	Marketing Start Date	Marketing End Date
ANDA		ANDA065271	01/01/2023	

Labeler - Health Department, Oklahoma State (143673015)