

## Dosage & Administration

The usual dosage of Ursodeoxycholic Acid is 300–900 mg/day in divided doses.

Recommended doses for specific indications:

- **Cholesterol Gallstones:** 8–10 mg/kg/day in 2–3 divided doses
- **Primary Biliary Cholangitis:** 13–15 mg/kg/day in 2–4 divided doses
- **Cholestatic Liver Diseases:** 10–15 mg/kg/day in 2–4 divided doses

Dose adjustment may be necessary based on patient response and tolerability. Consider dose reduction in patients with renal impairment.

## Safety Information

- Common adverse effects include diarrhea, nausea, and abdominal discomfort.
- Regular monitoring of liver function tests (LFTs) is recommended to assess treatment efficacy and liver function during therapy.
- Use with caution in patients with advanced liver cirrhosis, acute inflammation of the gallbladder, or bile duct blockage.
- Contraindicated in individuals with complete biliary obstruction and calcified cholesterol gallstones.

## References

1. Sherman S, et al. Role of ursodeoxycholic acid in the management of cholesterol gallstones and primary biliary cirrhosis. *Gastroenterol Clin North Am.* 1992;21(1):131–153.
2. Poupon R, Poupon RE, et al. Ursodeoxycholic acid for primary biliary cirrhosis: an update. *Hepatology.* 2000;31(2):491–498. [552](#)
3. Beuers U, et al. The molecular mechanisms of cholestasis. *Nat Rev. Gastroenterol Hepatol.* 2010;7(9):519–525. [552](#) [552](#) [552](#) [552](#)
4. Marzioni M, et al. Diagnostic and therapeutic options for the management of cholestatic liver diseases. *J Gastroenterol Hepatol.* 2010;25(1):272–277. [552](#)



# Ursigen 300

Trusted UDCA Therapy

## Composition

Each film-coated tablet contains:

**Ursodeoxycholic Acid IP – 300 mg**

## Key Clinical Benefits

- ✓ Dissolves cholesterol gallstones
- ✓ Improves bile flow & reduces bile toxicity
- ✓ Protects hepatocytes from bile acid injury
- ✓ Reduces cholestasis & liver enzyme elevation

## Indications

- Cholesterol gallstones (non-calcified)
- Primary Biliary Cholangitis (PBC)
- Cholestatic liver diseases
- Fatty liver with cholestasis
- Drug-induced liver injury with bile stasis

## Recommended Dosage

**300–900 mg/day** in divided doses  
Or as directed by the physician.

## Why Doctors Prefer URSIGEN-300

- ✓ Optimal 300 mg strength for compliance
- ✓ Better biliary protection
- ✓ Suitable for long-term therapy



## Mechanism of Action:

1 Replacing Toxic Bile Acids

2 Enhancing Bile Flow

3 Cholesterol Reduction

Improved Bile Flow + Liver Protection