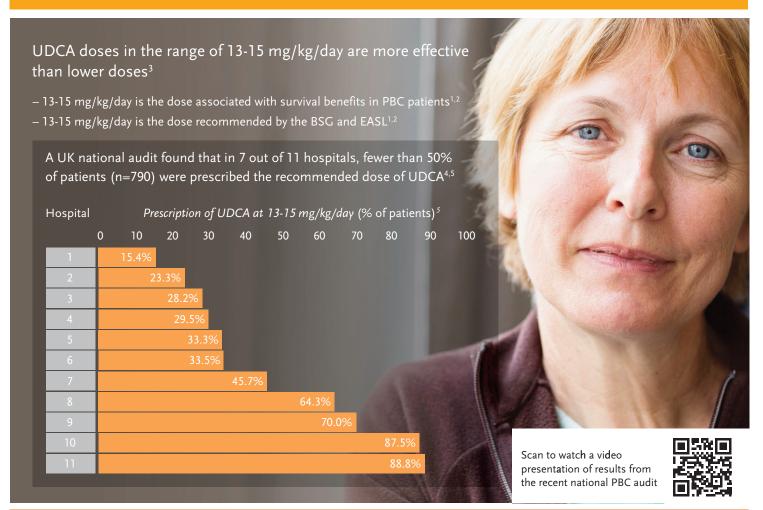
# The length of that life may depend on the UDCA dose<sup>1-3</sup>



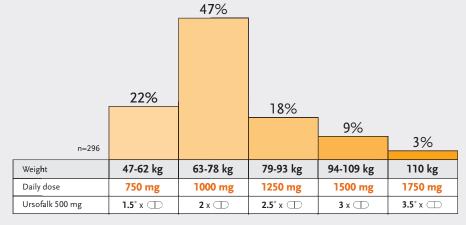


Weight monitoring should be part of regular patient review<sup>6</sup>

### Pill burden should also be considered<sup>7</sup>

97% of patients would be adequately dosed on three or fewer Ursofalk 500 mg tablets per day $^{8,9}$ 

Weight distribution of UK PBC patients with correct dosing options<sup>8,9</sup>



\*the 500 mg pill is scored so it can be split into 2 x 250 mg half tablets







# Want a simple way to check that dose is weight appropriate?

Check out our smartphone apps available in the App Store or Google Play

## For you

Search for 'Ursofalk HCP App'

Check if your patient is on the right UDCA dose for their







# For your patients

Search for 'UDCA Dosing App for Patients'

Prescribing Information (Refer to full SPC before prescribing). Presentations: Ursofalk 250mg hard capsules containing 250mg ursodeoxycholic acid (UDCA), Ursofalk 250mg/sml suspension, containing 250mg UDCA per 5ml suspension, Ursofalk 500mg/sml suspension, containing 500mg UDCA. Indications: Treatment of primary biliary cirrhosis (cholangitis) (PBC) where there is no decompensated hepatic cirrhosis; stages I-III. Dissolution of radiolucent cholesterol gallstones of less than 15mm, in patients with a functioning gall bladder. Paediatric population: hepatobiliary disorders associated with a functioning gall bladder. Paediatric population: hepatobiliary disorders associated with cystic fibrosis in children aged 6 to 18 years (capsules and tablets) or 1 month to 18 years (suspension). Dosage: For PBC - adults and elderly: 12-16mg UDCA/kg/day in 3 divided doses during the first three months and once daily in the evening when liver values improve. For gallstones: approximately lomg UDCA/kg/day taken in the evening. Follow up cholecystograms may be useful. Children: PBC and gallstones are rare in children and adolescents. Data are limited. Dose should be related to body weight and condition. For hepatobiliary disorders associated with cystic fibrosis in children aged 1 month to 18 years: 20 mg/kg/day in 2-3 divided doses, with a further increase to 30 mg/kg/day if necessary. Contra-indications: Acute inflammation of the gall bladder or biliary tract. Occlusion of the biliary tract. Radio opaque gall bladder. Frequent episodes of biliary colic. Radio-opaque calcified gallstones. Impaired contractility of the gall bladder. Hypersensitivity to bile acids or any excipient of the formulation. When used for hepatobiliary disorders associated with cystic fibrosis in children aged 1 month to 18 years - unsuccessful portoenterostomy or without recovery of good bile flow in children with biliary atresia. Warnings/Precautions: Carry out liver function tests every 4 weeks in the first 3 months of treatment, then every 3 months. Decompensation of hepatic cirrhosis may occur when used for advanced PBC, which partially regresses on discontinuation of treatment. Rarely, in PBC, clinical symptoms may worsen. Reduce dose to 250mg daily and gradually increase to recommended dose. Monitor gallstone dissolution with oral cholecystography, ultrasound control, at 6 - 10 months after starting treatment. Stop treatment in cases of persistent diarrhoea. 5ml suspension contains 11  $\,$  mg sodium, equivalent to 0.6  $\,$ % of the WHO recommended maximum daily intake of 2  $\,$ g sodium for an adult. 5ml suspension also contains 7.5  $\,$ mg benzoic acid which may increase jaundice in neonates and 50 mg propylene glycol which may induce serious adverse effects in neonates. **Interactions:** Cholestyramine, colestipol and certain antacids (e.g. aluminium hydroxide, aluminium oxide) bind bile acids and may interfere with absorption/efficacy. Leave a 2-hour gap between taking these substances and Ursofalk. The absorption of ciclosporin may be affected and absorption of ciprofloxacin and nitrendipine reduced. Concomitant UDCA and rosuvastatin resulted in slightly elevated plasma levels of rosuvastatin. Therapeutic effect of dapsone may also be affected. Oestrogenic hormones and cholesterol lowering agents e.g. clofibrate, increase biliary lithiasis. **Use in pregnancy:** There are no adequate data. Use only in pregnancy if clearly necessary. When treating women of childbearing potential non-hormonal or low oestrogen oral contraceptive measures are recommended. If used for gallstone dissolution, then effective non-hormonal contraception should be used. No adverse reactions are expected in breastfed infants. Undesirable effects: Pasty stools, diarrhea (common). Upper abdominal pain (in PBC treatment), calcification of gallstones, decompensation of hepatic cirrhosis, urticaria (very rarely). Legal category: POM.

Cost: Ursofalk 250mg capsules, 100-capsule pack: £31,88: €23,56, 60- capsule pack: £30,17. Cost: Ursofaik 250mg/5ml suspension, 250ml bottle: £26.98, €26.66. Ursofalk 500mg tablet, 100-tablet pack: £30.79. Ursofalk 500mg tablet, 100-tablet pack: £80; €50.95. Product licence holder: In the UK: Dr Falk Pharma UK Ltd; Unit K, Bourne End Business Park, Cores End Road, Bourne End, SL8 5AS. In Ireland: Dr. Falk Pharma GmbH, Leinenweberstrasse 5, 79108 Freiburg, Germany. Product licence number: Ursofalk capsules: PL10341/0006; PA573/5/1. Ursofalk suspension: PL10341/0007; PA573/5/2. Ursofalk tablets: PL10341/0010; PA573/5/3. Date of preparation: February 2024

Further information is available on request.

Adverse events should be reported. In the UK, visit www.mhra.gov.uk/yellowcard. adverse-reaction-form Adverse events should also be reported to Dr Falk Pharma UK Ltd at PV@drfalkpharma.co.uk

#### Abbreviations:

BSG: British Society of Gastroenterology **EASL:** European Association for the Study of the Liver **PBC:** primary biliary cholangitis UDCA: ursodeoxycholic acid

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  EASL. J Hepatol 2017; 67(1): 145-72.
- Lammers WJ et al. Neth J Med 2016; 74(6): 240-6.
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  Sivakumar M et al. Presented at BSG Campus, January 2021. Available at: www. youtube.com/watch?v=MnRW6x4umEc Accessed on: 24.02.21
- 6. Siegel JL *et al.* J Clin Gastroenterol 2003; 37(2): 183-5.7. PBC Foundation survey, October 2014.
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Date of preparation: February 2024 UI--2400061

To download your copy of the Ursofalk 500mg tablet leaflet please scan here:





