

reduce Harvoni levels. Cost of Harvoni is \$37,800/month. [Trade only: Tabs ledipasvir 90 mg + sofosbuvir 400 mg.] A lower-cost generic will be available in January 2019. ▶LK, Bile ☉ ♀??/? ♣? \$\$\$\$\$■

MAVYRET (glecaprevir + pibrentasvir) **Chronic HCV**, all genotypes: 3 tabs PO once daily with food. Treat for 8 weeks if no cirrhosis, 12 weeks if compensated cirrhosis (Child-Pugh A). Also FDA-approved for **treatment-experienced genotype 1** patients. Cost of Mavyret is \$15,840/month. [Trade only: Tabs glecaprevir 100 mg + pibrentasvir 40 mg.] ▶L ♀??/? ♣? \$\$\$\$\$■

RIBAVIRIN—ORAL (Rebetol, Ribasphere, ↗Ibavyr, Moderiba) **Combination therapy of chronic HCV in adults**: Daily dose of 1000 mg/day PO for wt less than 75 kg, 1200 mg/day PO for wt 75 kg or greater. Divide daily dose of ribavirin two times per day and give with food. Can cause hemolytic anemia; dosage adjustments required based on Hb. Teratogenic: Female patients and female partners of male patients must avoid pregnancy by using 2 effective forms of birth control during and for 6 months after stopping ribavirin. [Generic/Trade: Caps 200 mg. Generic only: Tabs 200, 400, 600 mg. Trade only (Rebetol): Oral soln 40 mg/mL (100 mL.)] ▶Cellular, K ☉ ♀X ♣— \$\$\$\$\$■

SOFOSBUVIR (Sovaldi, SOF) **Chronic HCV**, adults: Dose of sofosbuvir for use only in combination regimens is 400 mg PO once daily without regard to food. See daclatasvir entry for daclatasvir-sofosbuvir regimens. **Chronic HCV, genotype 2 or 3**, adolescents age 12 yo or older and wt 35 kg or greater: 400 mg PO once daily without regard to food in combination with ribavirin. Treat genotype 2 for 12 weeks, genotype 3 for 24 weeks. Ribavirin daily dose is 15 mg/kg/day for wt less than 47 kg; 600 mg/day for 47 to 49 kg; 800 mg/day for 50 to 65 kg; 1000 mg/day for 66 to 80 kg; 1200 mg/day for greater than 80 kg. Give ribavirin in two divided doses with food. Cost of sofosbuvir is \$28,000/month. [Trade only: Tabs 400 mg.] ▶LK ☉ ♀??/? ♣? Regimens with ribavirin: X/X/X ♣? \$\$\$\$\$■

VIEKIRA PAK (ombitasvir + paritaprevir + ritonavir + dasabuvir, ↗Holkira Pak) **Chronic HCV**. Viekira Pak regimen is 2 tabs of ombitasvir-paritaprevir-ritonavir PO once each morning + 1 tab dasabuvir (250 mg) PO two times per day with a meal. **Genotype 1a**, no cirrhosis (guideline-recommended alternative regimen): Viekira Pak + ribavirin for 12 weeks. Ribavirin dose is 1000 mg/day for wt less than 75 kg and 1200 mg/day for wt 75 kg or greater PO divided two times per day with food. FDA-approved for genotype 1a with compensated cirrhosis, but is not a guideline-recommended regimen. **Genotype 1b**, ± compensated cirrhosis (Child-Pugh A; guideline-recommended alternative regimen): Viekira Pak alone for 12 weeks. Many drug interactions. Cost of Viekira Pak is \$33,327/month. [Trade only: Tabs ombitasvir 12.5 mg + paritaprevir 75 mg + ritonavir 50 mg plus separate tabs dasabuvir 250 mg. NOTE: Viekira XR has been discontinued; Viekira Pak is still available.] ▶L, Feces ♀??/? ♣? \$\$\$\$\$■

ZEPATIER (elbasvir + grazoprevir) **Chronic HCV**. Zepatier dose is 1 tab PO once daily without regard to meals. Treatment duration and need for ribavirin varies by genotype, NS5A resistance polymorphisms, and treatment experience.

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