# Hepatitis C Treatment Checklists

## Prior to Treatment

**Labs:**
- **Immediately prior:**
  - [ ] Pregnancy test (if applicable)
  - [ ] Uric Acid (only if ribavirin to be given)
- **Within 3 months:**
  - [ ] CBC (without diff)
  - [ ] CMP
  - [ ] PT/INR
  - [ ] HCV RNA
  - [ ] Genotype confirmation
  - [ ] HBV DNA (if HBcAb or HBsAg +)¹
- **Within 6 months:**
  - [ ] AFP
- **Within 1 year:**
  - [ ] HIV screening
  - [ ] FibroSure [LabCorp], FibroTest [Quest], FibroSpect [Prometheus], or FibroScan (If any result suggests F3 or F4/cirrhosis, calculate Child-Pugh² score)
- **Once:**
  - [ ] Hepatitis B core antibody IgG (HBcAb)
  - [ ] NSSA RAS (if failed prior DAA treatment or if cirrhotic genotype 3 & treating with Epclusa)

**Miscellaneous:**
- [ ] Hepatitis A vaccine status (If unknown: draw HAV antibody total IgG)
- [ ] Hepatitis B vaccine status (If unknown: draw HBsAg & HBsAb)
- [ ] Review drug-drug interactions
- [ ] PHQ-9 baseline
- [ ] AUDIT-C
- [ ] Counsel about pregnancy prevention (ethinyl estradiol not recommended with Mavyret)
- [ ] Review & sign Treatment Readiness Attestation
- [ ] Review medication-specific Information Packet at Treatment Start

## Monitoring During Treatment

If taking ribavirin, see footnote³ below.

**Week 4**
- [ ] HCV RNA
- [ ] LFTs
- [ ] Creatinine and eGFR
- [ ] Pregnancy test
- [ ] HBV DNA ¹

**Weeks 8, 12, 16, 20, & 24** (as clinically indicated)
- [ ] LFTs
- [ ] Creatinine and eGFR
- [ ] Pregnancy test
- [ ] HBV DNA ¹

**End of Treatment**
- [ ] HCV RNA

---

1- HBV DNA: If HBcAb+ & HBV DNA (+) pre-treatment OR if Hep B carrier OR seroconverted carrier, check HBV DNA monthly during treatment & 12 weeks after treatment. If HBV DNA (-) pre-treatment & not a carrier, check again only at end of treatment.

2- Child-Pugh Calculator: [https://www.hepatitisc.uw.edu/page/clinical-calculators/ctp](https://www.hepatitisc.uw.edu/page/clinical-calculators/ctp)

   If score >6 (Child-Pugh B or C), do not treat with Mavyret™, Zepatier™, or Vosevi® and consult Liver Disease Specialist.

3- If treatment includes ribavirin, additional monitoring of CBC, CMP is recommended at weeks 2, 4 and monthly throughout treatment and adjustment to ribavirin dose if GFR <50. Consult Liver Disease specialist if patient is prescribed ribavirin.
**Hepatitis C Treatment Checklists**

### Monitoring After Treatment:

12 weeks after last dose:
- HCV RNA (to test for cure)
- AFP (if advanced fibrosis or cirrhosis and more than 6 months since last result)
- HBV DNA

6 months post-treatment:
- If Advanced Fibrosis or Cirrhosis prior to treatment continue AFP & RUQ q 6 months to screen for hepatocellular carcinoma (HCC)

1 year post-treatment:
- Zero to minimal scarring (F0-F2): yearly CBC & LFTs as clinically indicated
- Advanced Fibrosis (F3): RUQ US & AFP q 6 months; yearly CBC, LFTs, & AFP
  - Liver Field Clinic appointment every 2 years
- Cirrhosis (F4): RUQ US & AFP q 6 months; yearly CBC, CMP, AFP, PT/INR
  - Yearly Liver Field Clinic appointment

---

1. HBV DNA: If HBcAb+ & HBV DNA (+) pre-treatment OR if Hep B carrier OR seroconverted carrier, check HBV DNA monthly during treatment & 12 weeks after treatment. If HBV DNA (-) pre-treatment & not a carrier, check again only at end of treatment.
2. Child-Pugh Calculator: [https://www.hepatitisc.uw.edu/page/clinical-calculators/ctp](https://www.hepatitisc.uw.edu/page/clinical-calculators/ctp)
   - If score >6 (Child-Pugh B or C), do not treat with Mavyret™, Zepatier™, or Vosevi® and consult Liver Disease Specialist.
3. If treatment includes ribavirin, additional monitoring of CBC, CMP is recommended at weeks 2, 4 and monthly throughout treatment and adjustment to ribavirin dose if GFR <50. Consult Liver Disease specialist if patient is prescribed ribavirin.