Montana Department of Corrections HCV Algorithm

**Admission**
- Education & offer rapid screening
  - (AB-) No further action
  - (AB+) Enter into HCV spreadsheet & Chronic Care database
- Administer Twinrix (Hep A & B vaccine)
- Enter into HCV spreadsheet & Chronic Care database

If self-reported HCV+ & staff can readily verify, may rely on prior records instead of rapid screening

**Discharge planning and refer to community resources for post-discharge care**

Clinical indicators of progression?
- Yes
- No

**Clinical indicators of progression?**
- Yes
- No

Wants treatment?
- Yes
- No

Will be in facility at least 12 months?
- Yes
- No

Continue monitoring
- Yes
- No

F3 or F4?
- Yes
- No

Provider in-person appointment to educate & assess criteria

Meet criteria?
- Yes
- No

Provider initiates pre-auth form

Chronic care nurse ensures form is completed, sends completed form to managed care RN

Managed care RN reviews in consultation with medical director and, if appropriate, forwards to MRP

**Fib-4**
- < 1.45
- > 1.45

Educate re healthy lifestyle

Schedule for facility annual monitoring

Highlight on HCV spreadsheet as potential treatment candidate

Positive (Detected)
- Negative (Cleared)

Genotype and viral load labs

Elastography (if available) or FibroSure

**Elastography (if available) or FibroSure**
- Yes
- No

Provider discretion to order more tests and proceed accordingly

**Provider discretion to order more tests and proceed accordingly**
- Yes
- No

Continue monitoring
- Yes
- No

F3 or F4?
- Yes
- No

Provider in-person appointment to educate & assess criteria

Meet criteria?
- Yes
- No

Provider initiates pre-auth form

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Managed care RN reviews in consultation with medical director and, if appropriate, forwards to MRP

**MRP approves?**
- Yes
- No

Follow MRP directions and/or provider may appeal

Managed care RN communicates MPQH decision to designated facility nursing staff, and confirms MPQH-approved medication for provider to prescribe

If clinically indicated, provider may deviate from this algorithm.

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