Hepatitis Vaccines

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Chair, Hepatitis Vaccines Work Group

Advisory Committee on Immunization Practices
February 28, 2019
ACIP Hepatitis WG Terms of Reference

- **Hepatitis A**
  - Update hepatitis A recommendations
    - ACIP Routine Recommendation for Hepatitis A Vaccine, MMWR 2006 May 19;55(RR-7):1-23
  - Persons living with HIV (PWHIV) as a risk group for hepatitis A vaccination
Recommendations Published Since October 2018


Work Group Considerations

- **November 2018 – February 2019**
  - Four meetings focused on HIV as an indication for vaccination

- **Hepatitis A**
  - Evidence to Recommendation Framework
  - GRADE
Today’s Session

- Hepatitis A
  - Persons living with HIV as a risk group for hepatitis A vaccination
  - Information and Discussion

- Why should persons living with HIV be considered for routine hepatitis A vaccination?
  - Studies suggest:
    - Hepatitis A virus infection increases HIV replication
    - HIV infection delays hepatitis A virus infection resolution
    - PWHIV can mount a protective antibody response to vaccination
      - Protection may be less robust
Next Steps

- Present the full updated hepatitis A vaccine statement for vote
- Continue deliberations on adult hepatitis B vaccination topics
Hepatitis Work Group Members

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- Sharon Frey
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  - John Weiser

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- Doug Campos-Outcalt – GRADE and EtR

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