Diagnosis of autoimmune hepatitis

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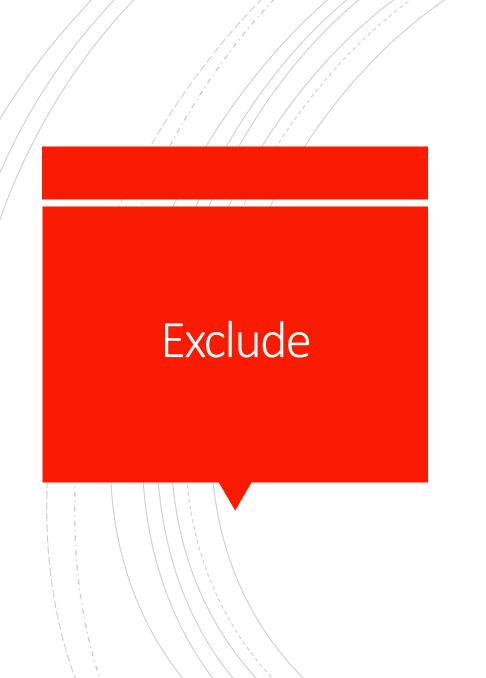
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Diagnostic criteria

- Clinical
- Biochemical
- Immunological
- Histological
- Exclusion of other disease



- Acute onset
- ALF
- Insidious
- Complications of cirrhosis
- Incidental finding



- Hep B
- Hep C
- Willson disease
- NASH
- Drug

Auto antibodies

- **ANA** 1:20
- **ASMA** 1:20
- **LKM1 1:10**
- LC1
- SLA
- pANCA

Pathology

- Interface hepatitis
- Panlobular hepatitis
- Emperipolesis and hepatocyte roseting
- Hyaline droplets in Kupffer cells

Simplified diagnostic system

- ANA
- ASMA
- LKM
- SLA
- IgG
- Liver histology
- Absence of viral hepatitis
- Definite and Probable