ARUPConsult

# Autoimmune Liver Disease Testing

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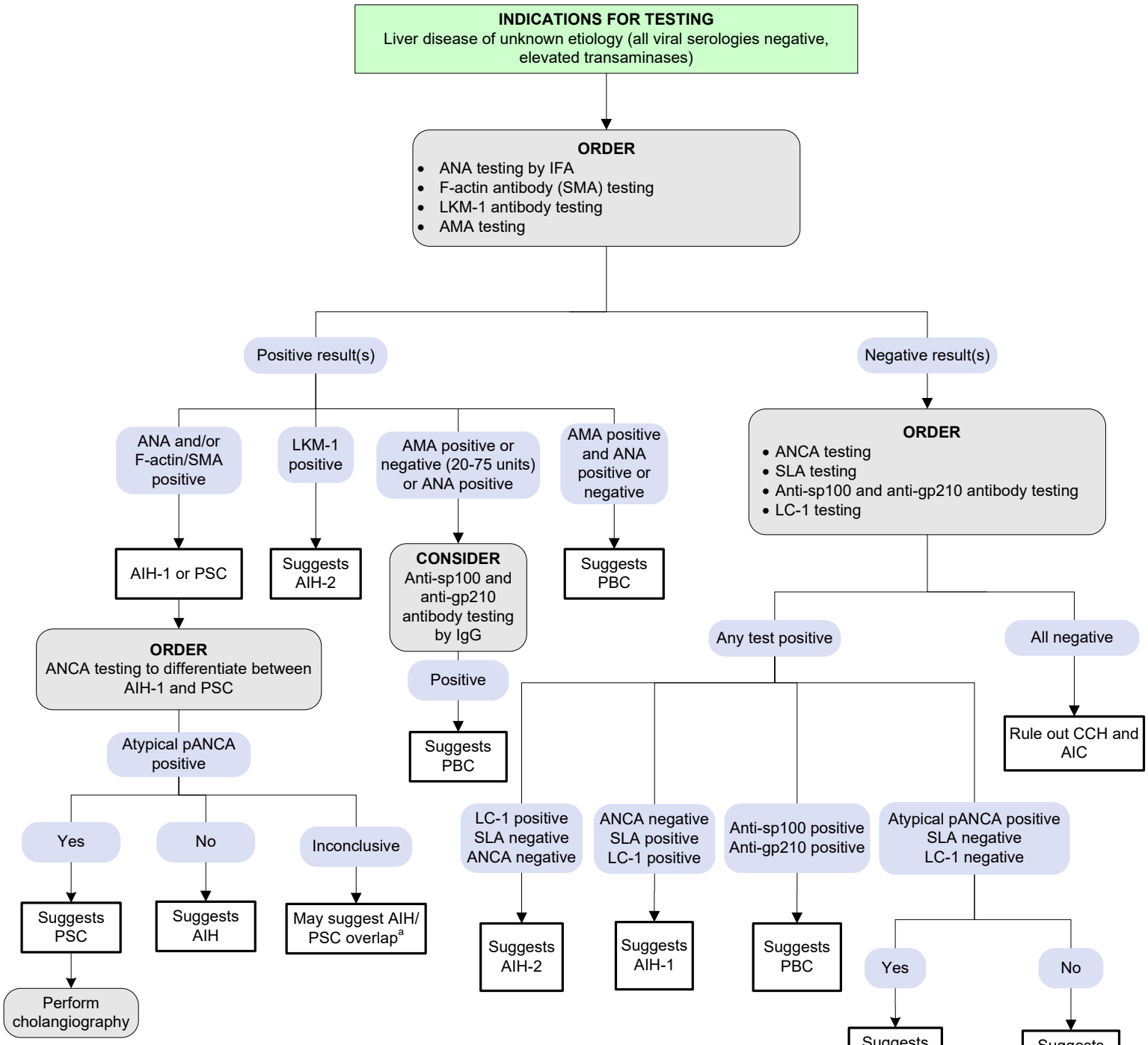


**Test Key**

| | |
|---|---|
| AMA | Antimitochondrial antibody |
| ANA | Antinuclear antibody |
| ANCA | Antineutrophil cytoplasmic antibody |
| IFA | Indirect fluorescent antibody |
| IgG | Immunoglobulin G |
| LC-1 | Liver cystolic antigen type 1 antibody |
| LKM-1 | Liver-kidney microsome type 1 (cytochrome P450 2D6) |
| pANCA | Perinuclear antineutrophil cytoplasmic antibody |
| SLA | Soluble liver antigen |
| SMA | Smooth muscle antibody |

**Disease Key**

| | |
|---|---|
| AIC | Autoimmune cholangitis |
| AIH | Autoimmune hepatitis |
| AIH-1 | Autoimmune hepatitis type 1 |
| AIH-2 | Autoimmune hepatitis type 2 |
| CCH | Chronic cryptogenic hepatitis |
| PBC | Primary biliary cholangitis |
| PSC | Primary sclerosing cholangitis |
| UC | Ulcerative colitis |

[a]If ANA and atypical pANCA are both positive, cholangiography and biopsy may be indicated to rule out AIH/PSC overlap syndrome; inconclusive staining patterns may also indicate need for imaging or biopsy.

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