Ab tests

• Anti streptolysin O titre
• Anti DNA ase B
• Anti hyaluronidase
  - Elevated for weeks or months
  - ASO titer falls more rapidly
  - If all 3 positive but no evidence infection consider diagnosis
treatment

- Anti strep antibiotics to all (primary prophy)
- Treat all clinical manifestations
- Secondary prophy
## Duration secondary prophylaxis

<table>
<thead>
<tr>
<th>Category</th>
<th>Duration</th>
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<tbody>
<tr>
<td>1) Carditis + residual valvular disease</td>
<td>10 yrs after last episode or till 40</td>
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<tr>
<td>2) Carditis with no valvular residual disease</td>
<td>10 yrs or well into adulthood</td>
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<tr>
<td>3) Without carditis</td>
<td>5 Yrs or untill 21</td>
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