

# Henoch-Schonlein - Tree

## 1990 CLASSIFICATION TREE FOR HENOCH-SCHÖNLEIN PURPURA

### HSP subsets

7. Palpable purpura; age at disease onset  $\leq 20$
6. Palpable purpura; age at disease onset  $> 20$ ; biopsy showing granulocytes around small blood vessels
4. No palpable purpura; age  $\leq 20$  at disease onset; biopsy showing granulocytes around small blood vessels
3. No palpable purpura; age  $\leq 20$  at disease onset; negative biopsy, but GI bleeding

### Non-HSP subsets

1. No palpable purpura; age  $> 20$  at disease onset
2. No palpable purpura; age  $\leq 20$  at disease onset; biopsy negative for granulocytes around small blood vessels; no GI bleeding
5. Palpable purpura; age  $> 20$  at disease onset; negative biopsy

\* The subset numbers also appear below the subset boxes in Figure 1. The classification tree yields a sensitivity of 89.4% and a specificity of 88.1%. See Table 3 for definitions of criteria. GI = gastrointestinal.