<table>
<thead>
<tr>
<th>Target</th>
<th>Therapies in clinical trials</th>
</tr>
</thead>
</table>
| Cerebral blood flow            | • Thrombolytic agents  
• Platelet anti-aggregating agents  
• Anticoagulants  
• Carotid and vertebral artery angioplasty  
• Angioplasty for vasospasm |
| Metabolic                      | • Prevention of hypoglycaemia  
• Free radical scavengers  
• Lipid peroxidase inhibitors  
• Growth factors |
| Free radicals                  |                                                                                              |
| Impaired protein synthesis     |                                                                                              |
| Inflammation                   | • Inhibition of leukocyte migration  
• Inhibition of prostaglandin synthesis |
| Excitotoxicity and intracellular calcium | • Inhibition of leukocyte migration  
• Inhibition of prostaglandin synthesis |
| Thermoregulation               | • Physical cooling  
• Pharmacological cooling |

*Table 13.1  Pathways and therapies in clinical trials*