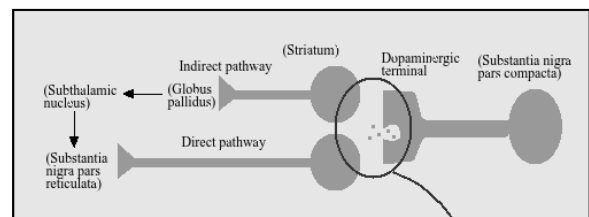
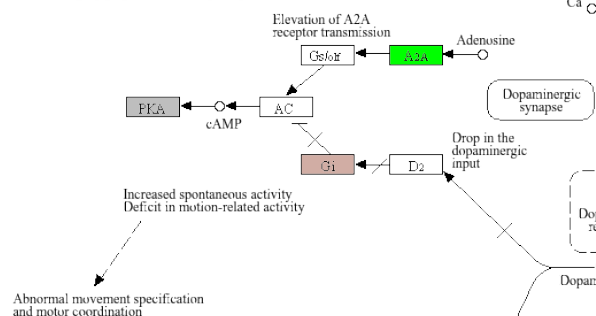


PARKINSON DISEASE

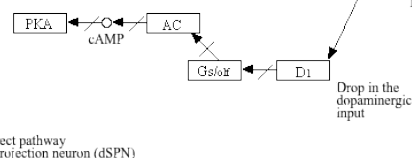


The indirect pathway spiny projection neuron (iSPN)



Abnormal movement specification and motor coordination

Reduced spontaneous activity



The direct pathway spiny projection neuron (dSPN)

Dopaminergic neuron

