

# Global Hypoxic Ischemia

- *Result in "watershed" infarcts or generalized cortical (pseudolaminar) necrosis*
- *basal ganglia can also be involved*
  - more metabolically active areas.
- **Causes**
  - carbon monoxide inhalation,
  - severe prolonged hypotension,
  - **cardiac arrest**
  - profound neonatal asphyxia.

# Case

- 35 year old male went running and was found down.











