

Bilirubin encephalopathy (kernicterus)

### **Prenatal Infections**

Toxoplasmosis

Syphilis

Cytomegalovirus

Herpes simplex

### **Postnatal Infections**

Bacterial meningitis

Viral meningoencephalitis

Sepsis

Brain abscess

### **Trauma at Birth**

Hypoxic brain injury

Subarachnoid, subdural hemorrhage

Intraventricular hemorrhage

### **Malformations**

Central nervous system (CNS) agenesis

Hydranencephaly

Tuberous sclerosis

### **Miscellaneous**

Neonatal stroke