COVID-19 Clinical Facts
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Infants are at greater risk for severe infection than older children. Asymptomatic carriers can also transmit the virus. Therefore these measures are crucial to stop the pandemic.

**SPECIAL POPULATIONS**

**KIDS**
- Infection in children is less common and usually mild
- Infants are at greater risk for severe infection than older children

**PREGNANCY**
- Similar symptoms to non-pregnant patients
- No evidence supporting mom to newborn transmission

**FAMILIAL SPREAD**
- Spread to children usually happens within families

**EFFECT ON NEWBORNS**
- Babies born to moms with COVID tend to be born earlier & are smaller

**VERTICAL TRANSMISSION UNLIKELY**

**NEUROLOGIC SYMPTOMS**
- Around 30% of patients with COVID-19 experience neurological manifestations including:
  - Headache
  - Loss of Smell
  - Stroke
  - Confusion

**ASYNTHOMATIC SARS-CoV-2**
- Around half of infections are estimated to be asymptomatic in children.

**SOURCES:**
2. Li et al., Science, 2020. DOI: 10.1126/science.abb3221
3. CDC, 2020. DOI: https://dx.doi.org/10.15585/mmwr.mm6914e4
   DOI:10.1016/j.ajogmf.2020.100118
6. Li et al., Clin Infect Dis. 2020. DOI: 10.1101/2020.03.10.20033605

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