

GESTATIONAL AGE AND BODY TEMPERATURE



< 28 WEEKS

- **Difficulties** in producing a **response to cold**
- Need for **high ambient temperatures**
- **Poor vasomotor response** during the first 48 hours of life
- Remain **vasodilated**, complicating heat production



> 28 WEEKS

- **Greater ability** to increase or decrease temperature but at **risk** of **alterations** in their **thermoregulatory capacity**