**Decreased Body Temperature**

**Response**

Vasoconstriction

Shivering

**Effector**

Blood vessels near skin

Skeletal muscles

**Transmission**

Autonomic nervous system

**Modulator**

Thermoregulatory centre in hypothalamus

**Feedback**

Increased core body temp

**Receptor**

Thermoreceptors in hypothalamus

**Stimulus**

Decreased core body temp