

**Involuntary:**

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**Voluntary:**

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**Involuntary:**

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**Voluntary:**

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Body

Temperature

(Thermoregulation)

**Normal**

**Body**

**Temperature**

**Normal**

**Body**

**Temperature**

**Sensed by:**

Negative Feedback

(cooling)

Negative Feedback

(warming)

Nerves

and

Hormones

Nerves

and

Hormones

**Sensed by:**

**Increase Body**

**Temperature**

**Decrease Body**

**Temperature**