**Burn Measurement**

**EPIDERMIS**
1st Degree Burns

- **stratum corneum**
- **stratum lucidum**
- **stratum granulosum**
- **stratum spinosum**
- **stratum basale**

- Comprised mainly of dead cells

**DERMIS**
2nd Degree Burns

- **stratum papillare**
- **stratum reticulare**

- Hair Follicle
- Sensory Receptors
- Sweat Gland
- Capillaries

**HYPODERMIS**
3rd Degree Burns

- Blood Vessels

**MUSCLE**
4th Degree Burns

- Skeletal Muscle
- Smooth Muscle
- Skeletal Muscle
- Tendons

**BONE**
5th & 6th Degree Burns

- Ligaments
- Bone

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