# Lower\_leg

# Knee(s)

## **Critical Indicators of Injuries to Knee(s)**

IMPORTANT: Any mention of pain, injury, or conditions specifically affecting the knee should automatically be classified under "Knee(s)". These indicators point to injuries or conditions affecting the knee joint, ligaments, or surrounding soft tissues.

### **Keywords and Phrases:**

- "Knee pain"
- "Injured knee"
- "Knee fracture"
- "Knee sprain"
- "Knee dislocation"
- "Swollen knee"
- "Bruised knee"
- "Knee strain"

#### **Contextual Indicators:**

- Incidents where the worker describes direct trauma to the knee.
- Situations where the worker reports falling onto or hitting the knee against something.
- Descriptions of immediate pain, swelling, or bruising in the knee area following an incident.

Example 1: "I tripped over a loose cable and landed hard on my left knee, which is now bruised and swollen."

- Injury Body Part: Knee(s)
- Why this label? Because the text explicitly mentions "landed hard on my left knee," "bruised," and "swollen," which are clear indicators of a knee injury. This distinguishes it from injuries to other leg regions, such as the ankle or thigh.

**Example 2:** "While playing soccer, I twisted my knee and felt a sharp pain immediately."

- Injury Body Part: Knee(s)
- Why this label? The description specifies "twisted my knee" and "sharp pain," indicating a specific injury to the knee joint, not the leg as a whole or other nearby joints like the hip.

# Ankle(s)

## **Critical Indicators of Ankle Injuries**

IMPORTANT: Any mention of ankle pain, swelling, or incidents involving twisting, rolling, or impacts to the ankle should automatically be classified under "Ankle(s)". These indicators point to injuries or conditions affecting the ankle joints, ligaments, or surrounding soft tissues.

### **Keywords and Phrases:**

- "Ankle pain"
- "Twisted ankle"
- "Rolled ankle"
- "Ankle sprain"
- "Ankle fracture"
- "Swollen ankle"
- "Bruised ankle"
- "Injured ankle"
- "Ankle instability"

### **Contextual Indicators:**

- Incidents where the worker describes twisting or rolling their ankle.
- Situations where the worker reports falling, tripping, or being struck in the ankle.
- Descriptions of immediate pain, swelling, or bruising in the ankle area following an incident.

Example 1: "I tripped on a loose cable and twisted my ankle, which is now swollen and painful."

- Injury Body Part: Ankle(s)
- Why this label? Because the text explicitly mentions "twisted my ankle," "swollen," and "painful," which are clear indicators of an ankle injury.

Example 2: "A heavy box fell on my foot, injuring my ankle and making it difficult to walk."

- Injury Body Part: Ankle(s)
- Why this label? Because the incident involves a heavy object impacting the ankle, causing injury and difficulty walking, which are associated with ankle injuries.