

# Workplace Injuries

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DAB - 16



# Agenda

01

Problem Statement

02

Approaches

03

Analysis

04

Conclusion

05

Recommendations

# Problem Statement

Between **2015 and 2024**, workplace accidents reported in the United States increased by **6.65%** across all industries. This has compromised **workers safety** and increased **operational costs** for companies nationwide.

# Approaches

Body Area



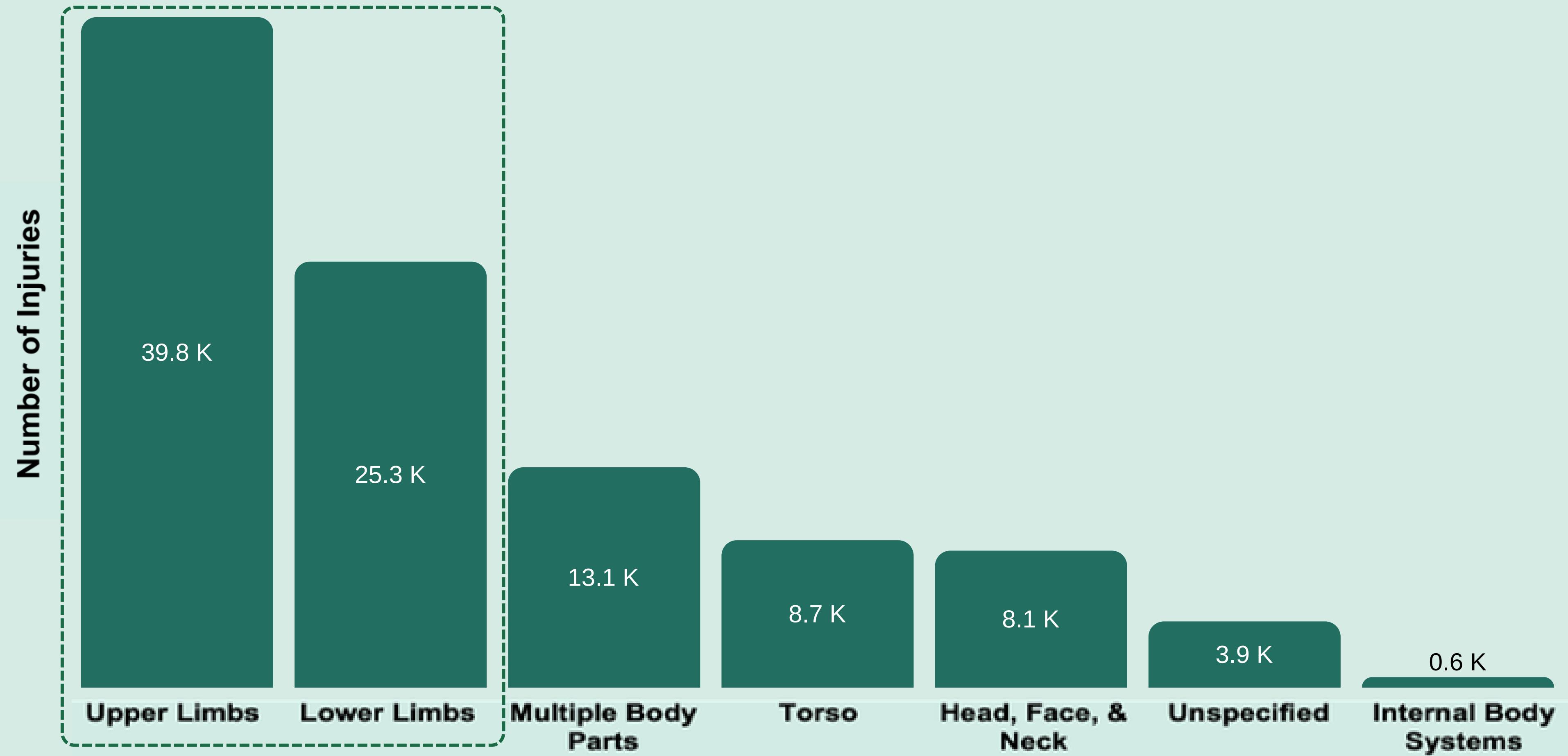
Industry



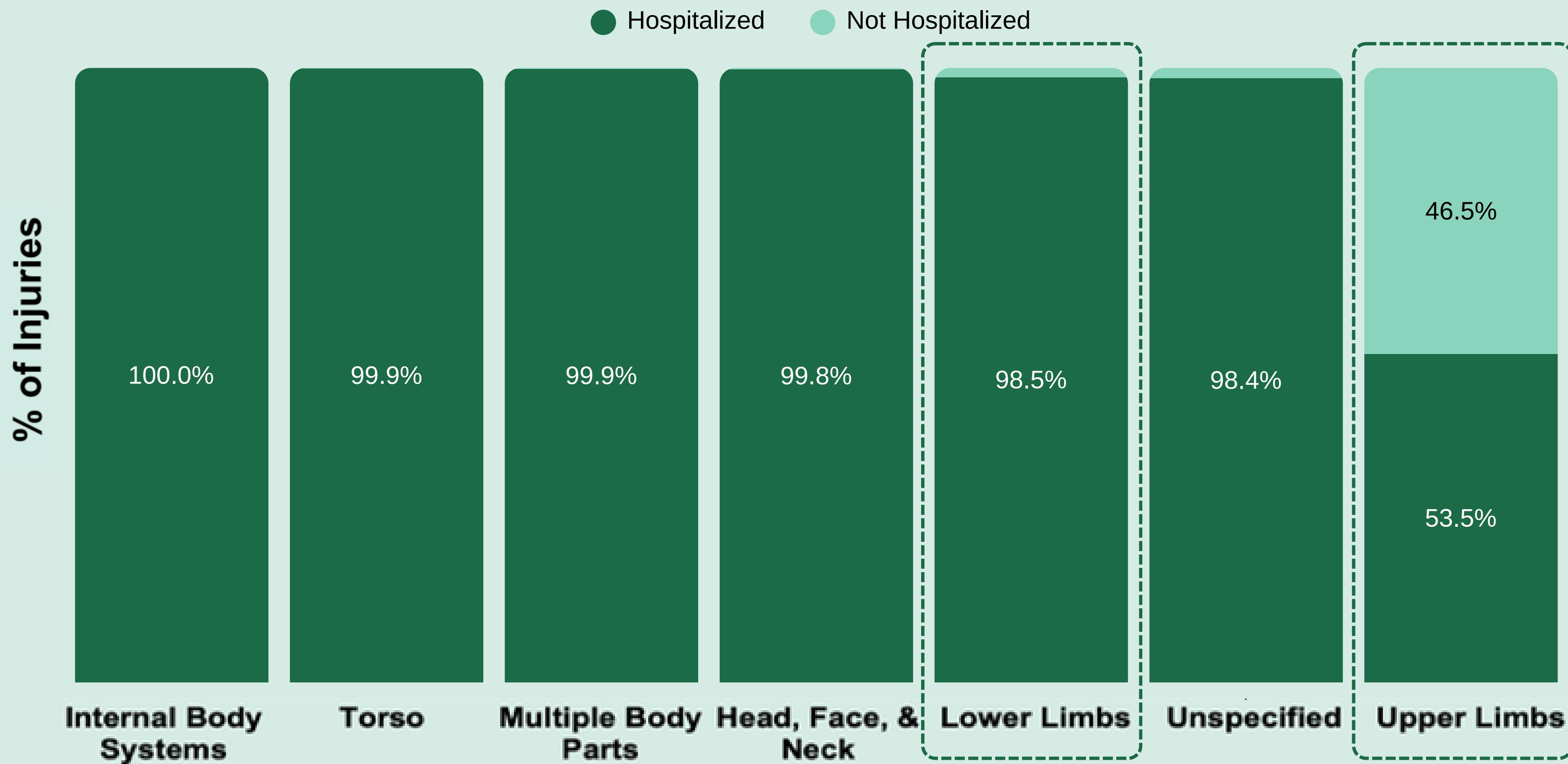
Location

# Body Area Analysis

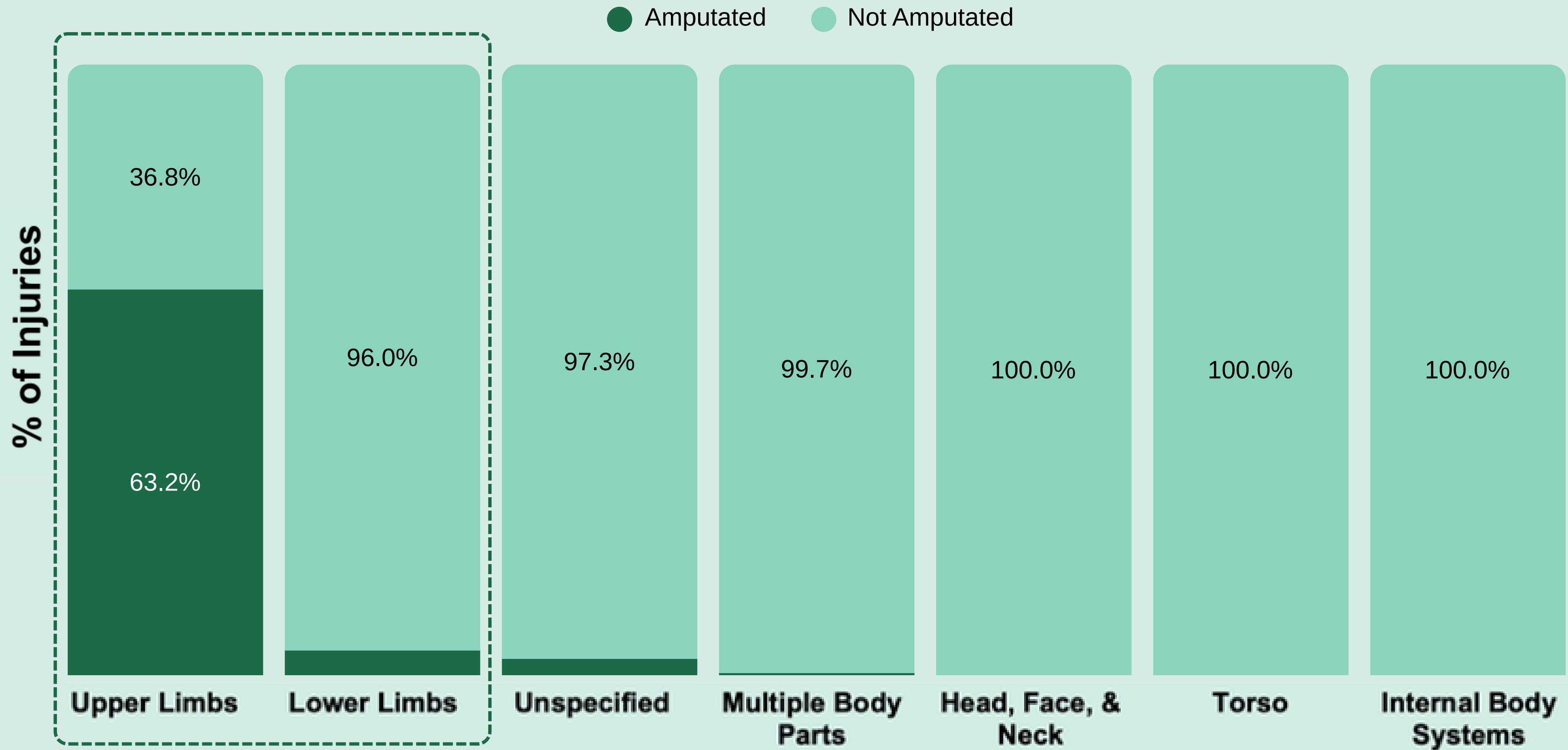
# Injuries Per Body Area



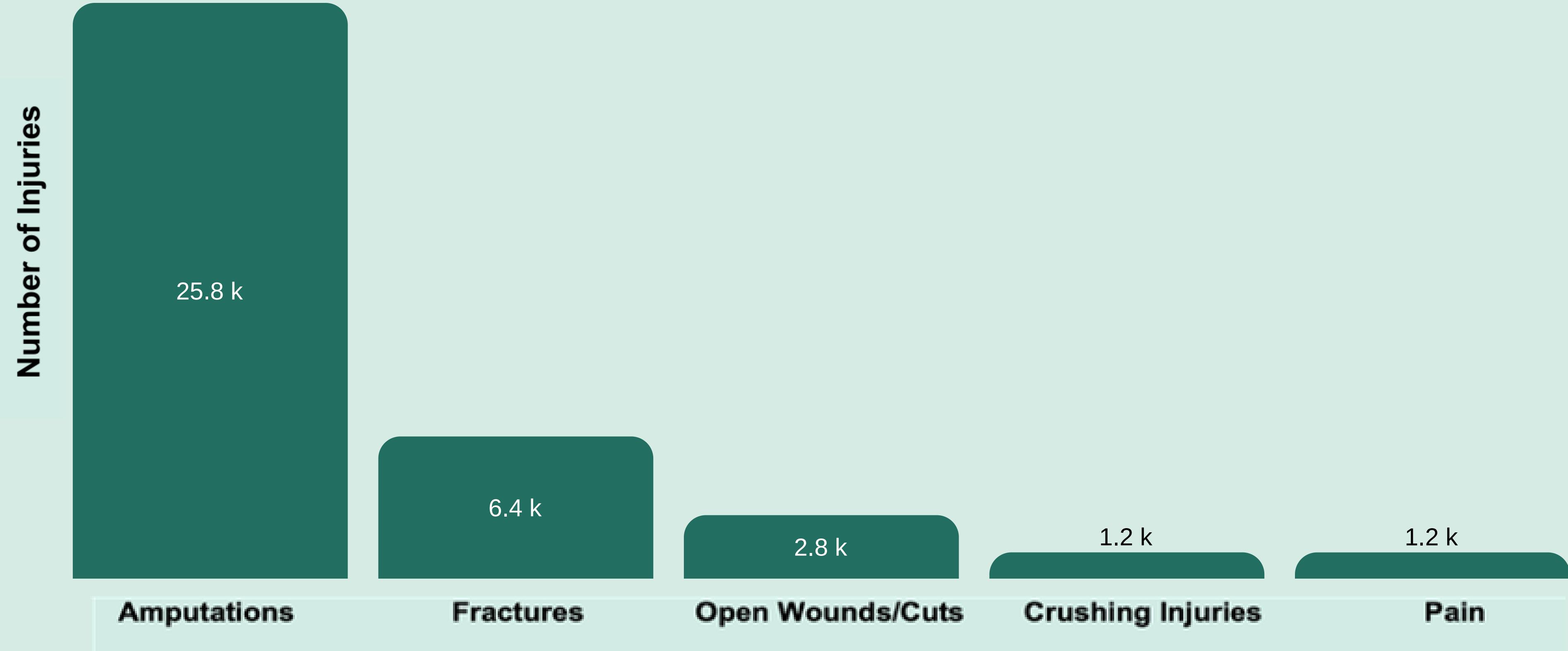
# % of Hospitalized Per Body Area



# % of Amputated Per Body Area

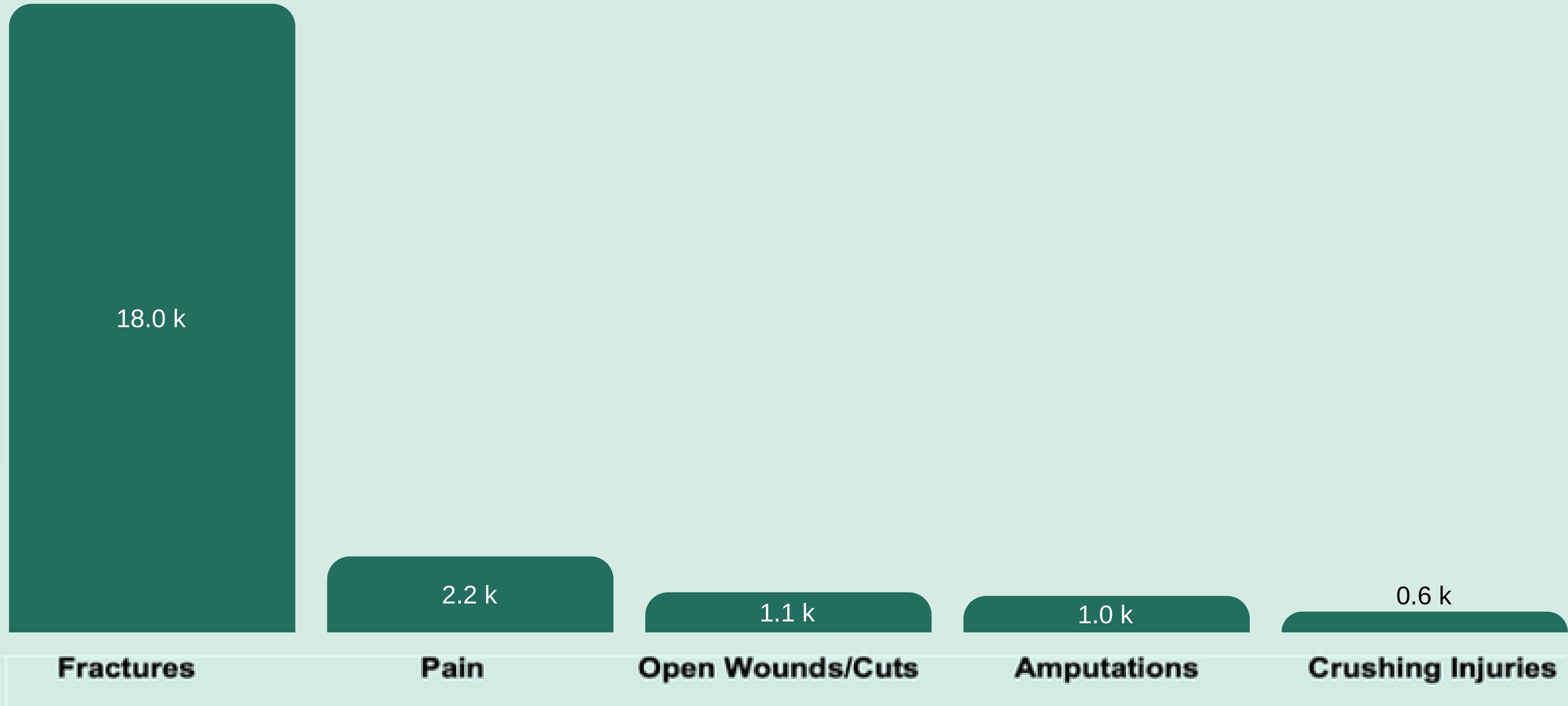


# Top Injury Types for Upper Limbs

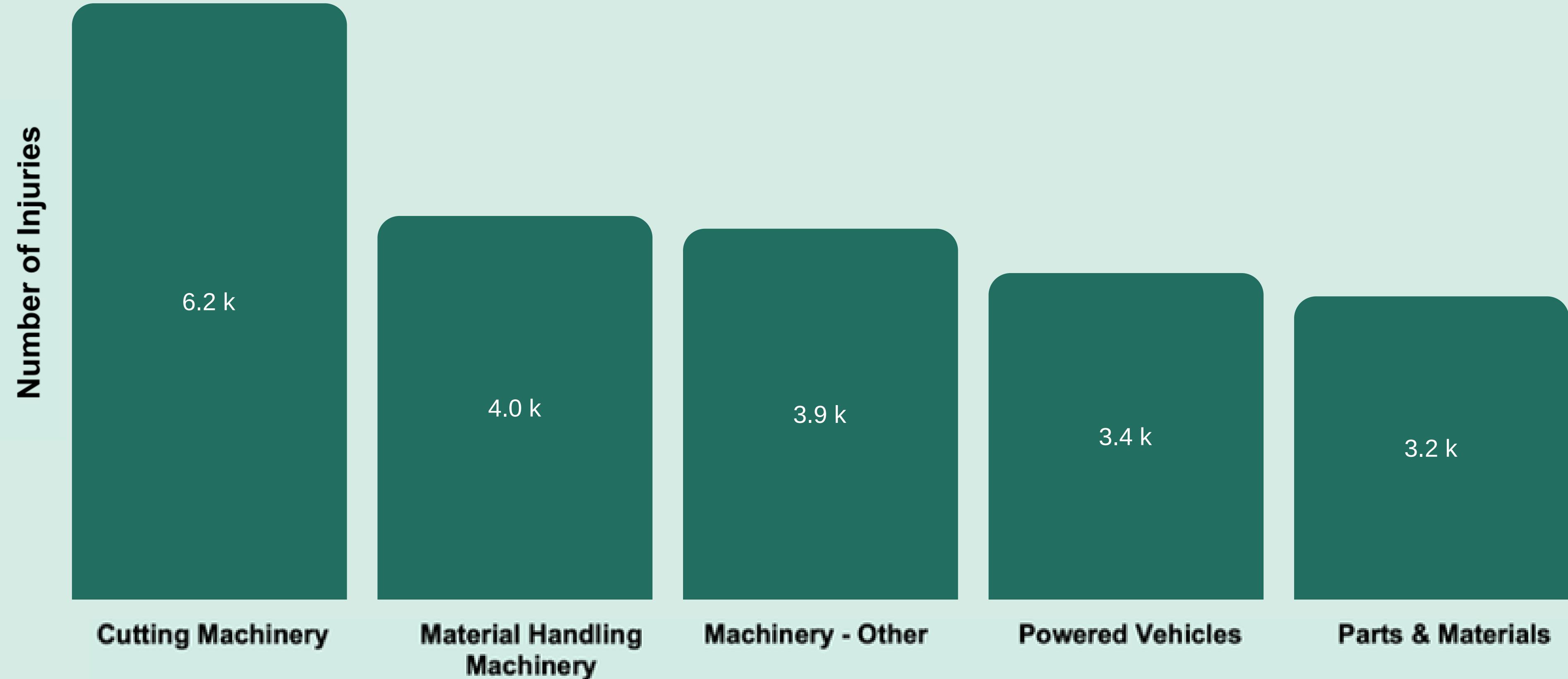


# Top Injury Types for Lower Limbs

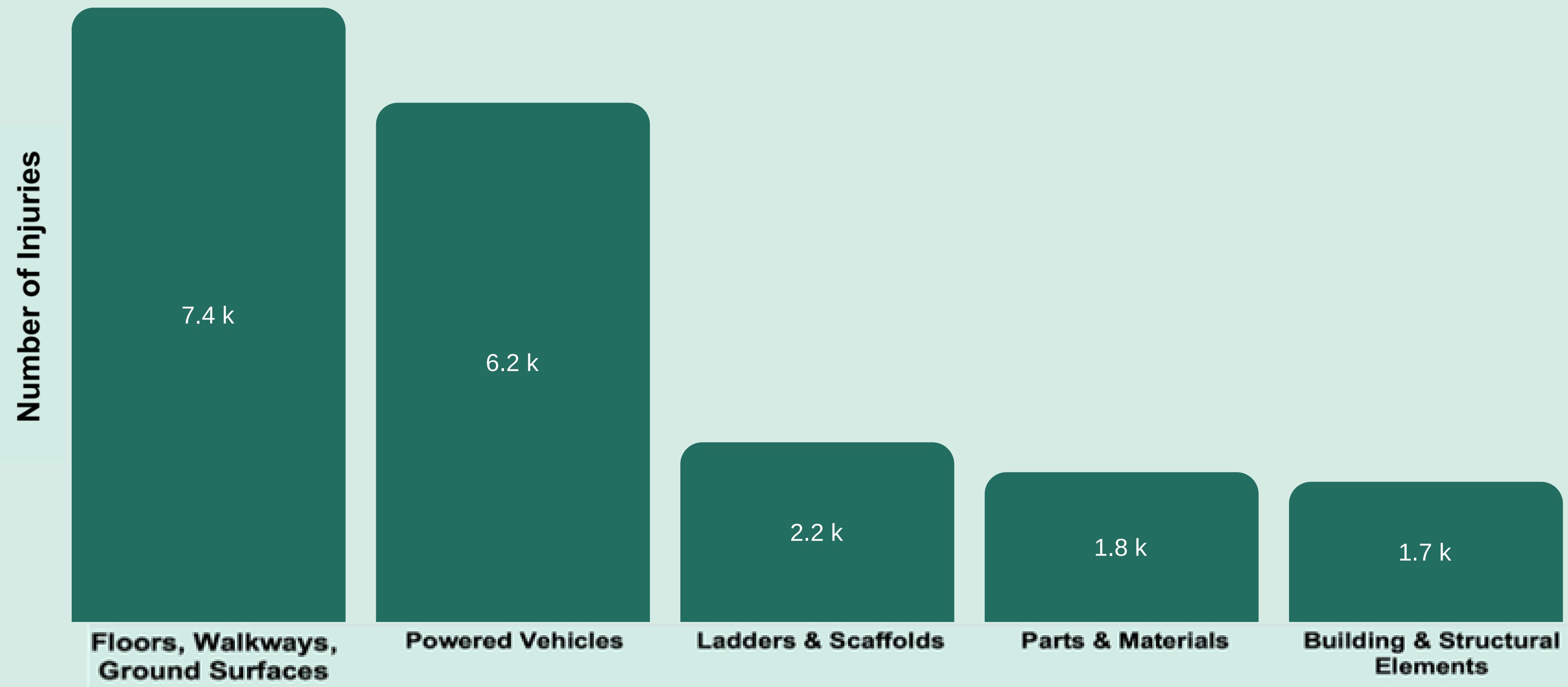
Number of Injuries



# Top Injury Source for Upper Limbs

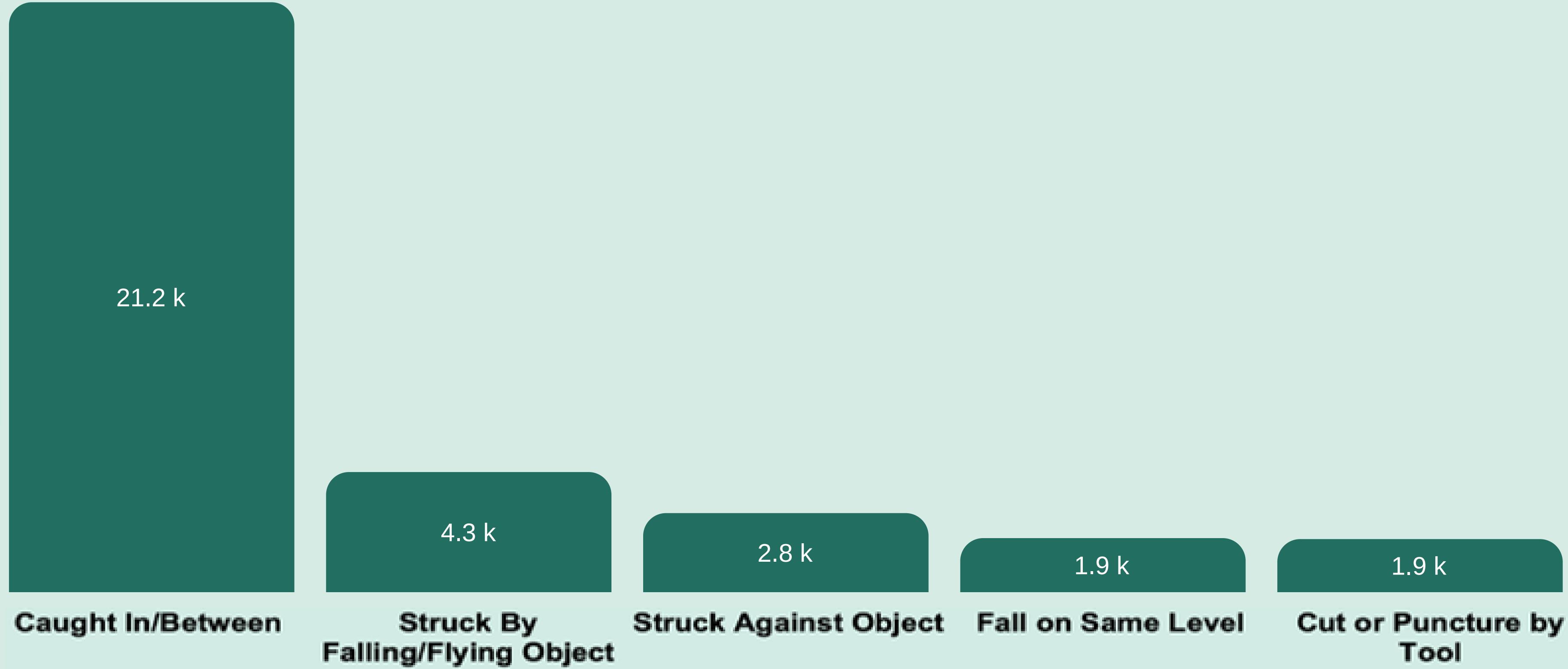


# Top Injury Source for Lower Limbs

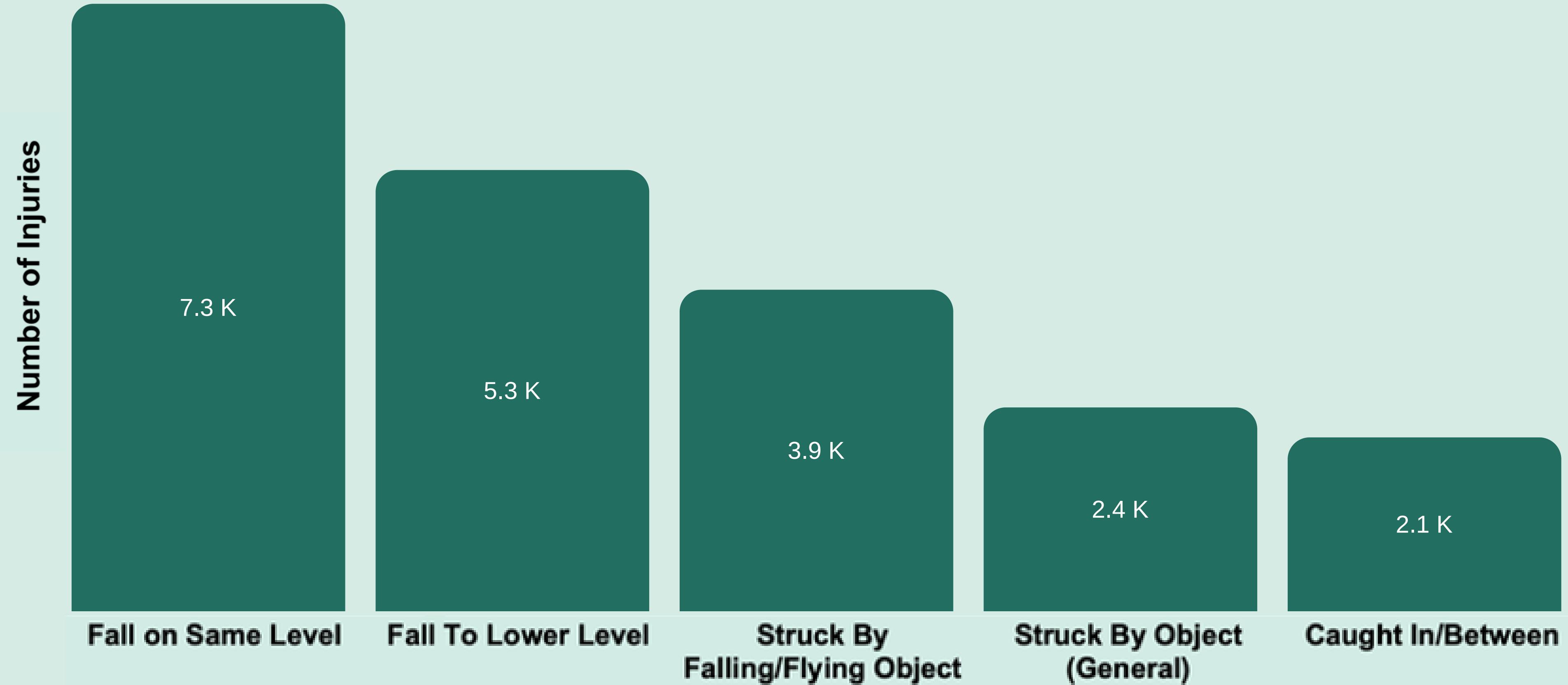


# Top Injury Event for Upper Limbs

Number of Injuries

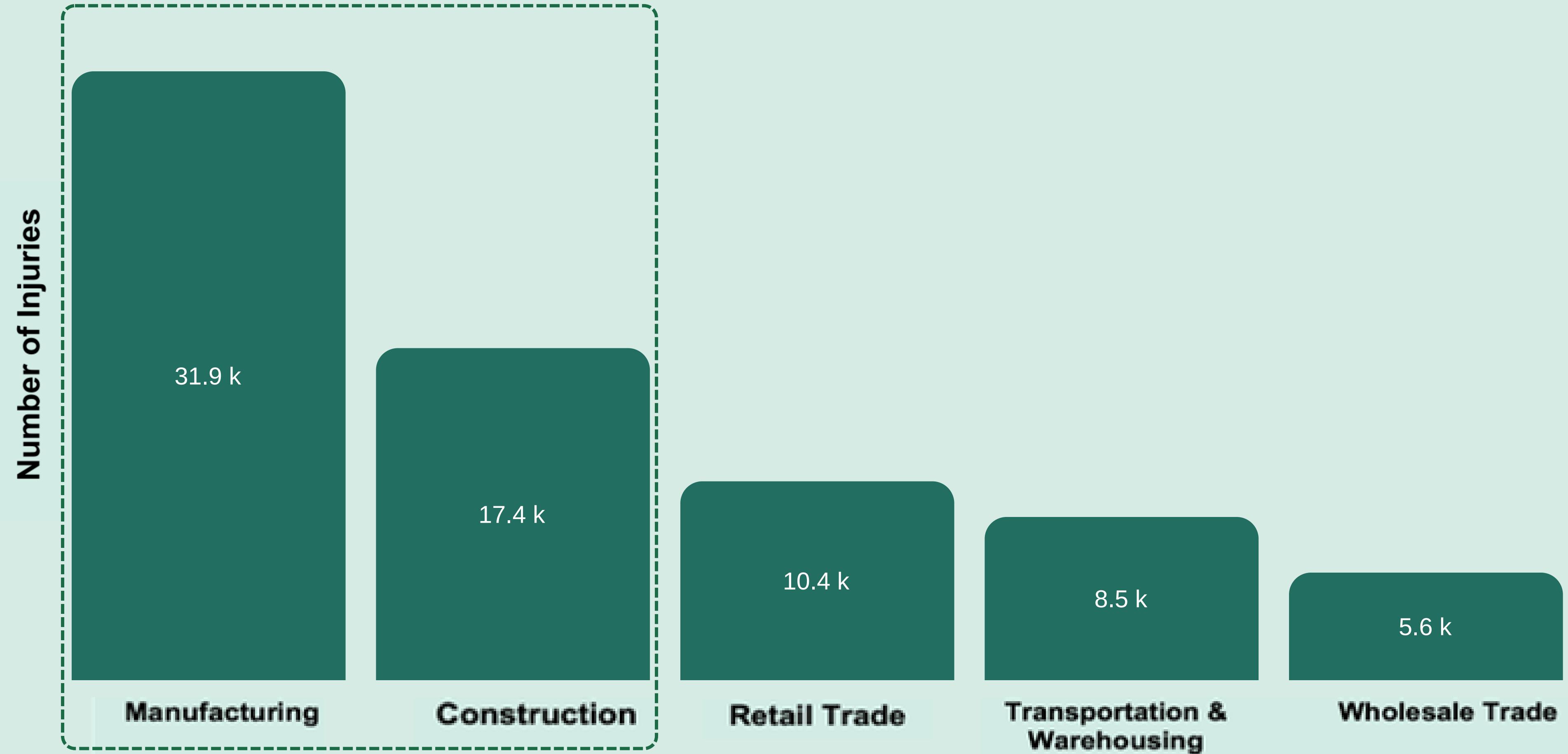


# Top Injury Event for Lower Limbs

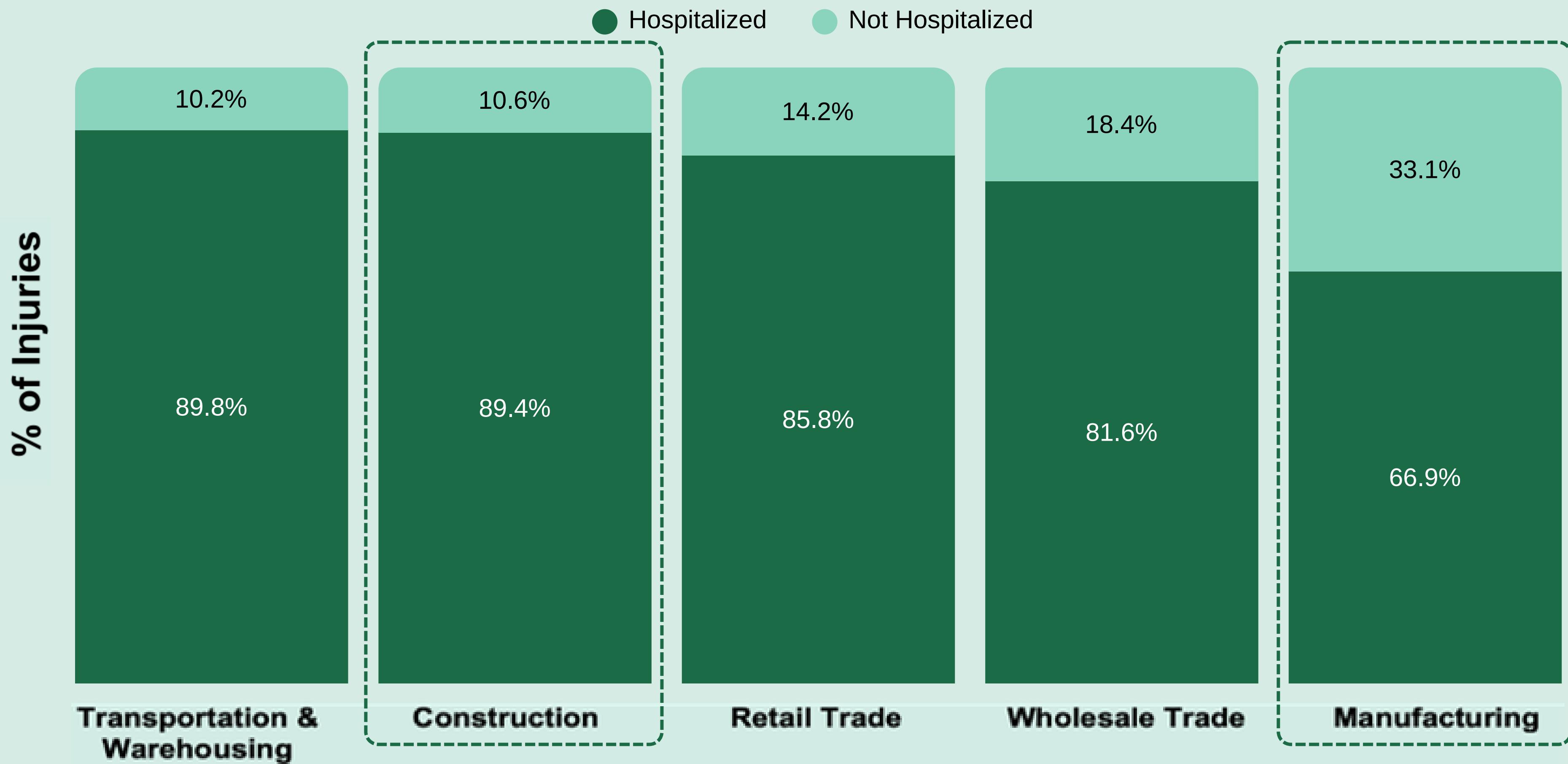


# Industry Analysis

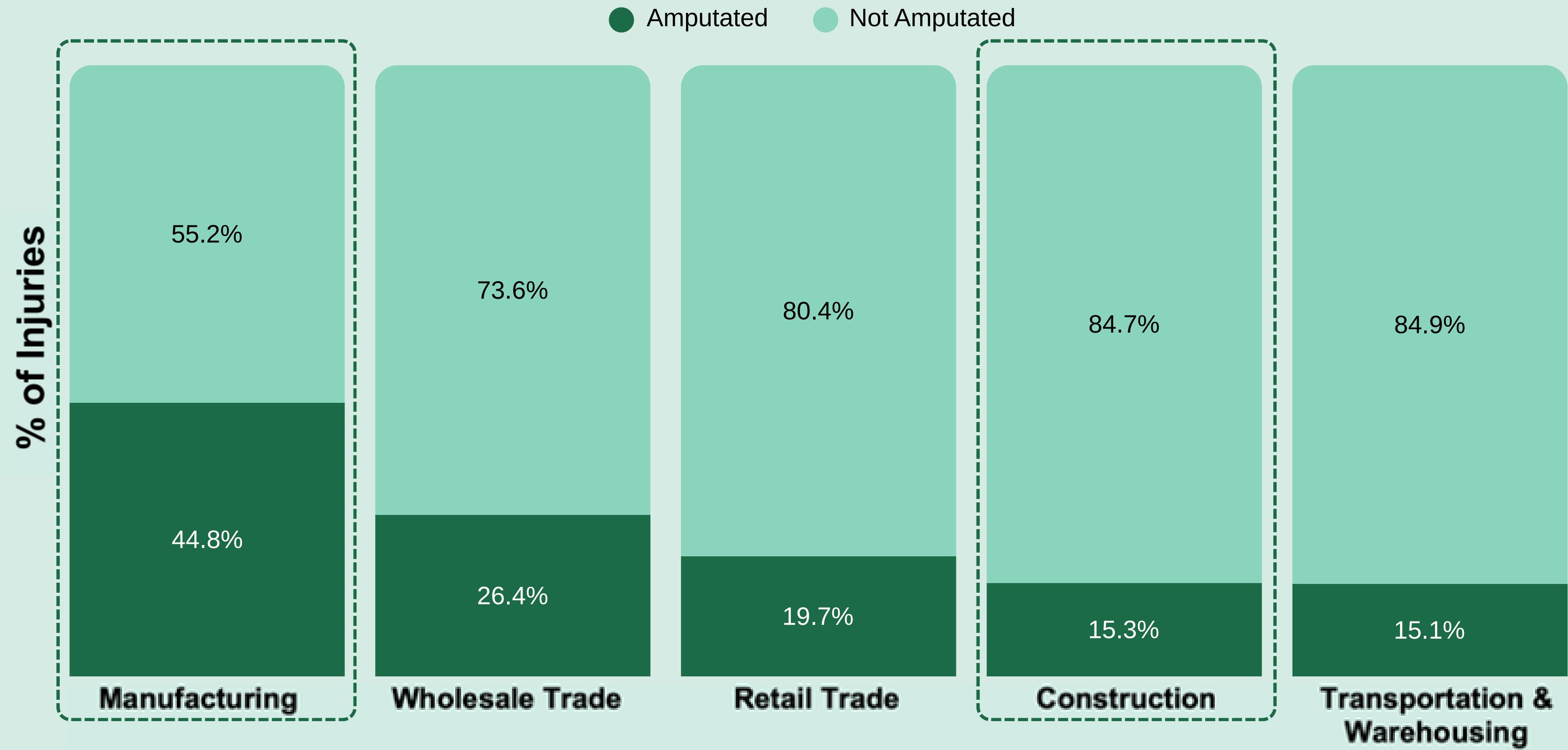
# Top Industry by Number of Injuries



# % of Hospitalized Industry

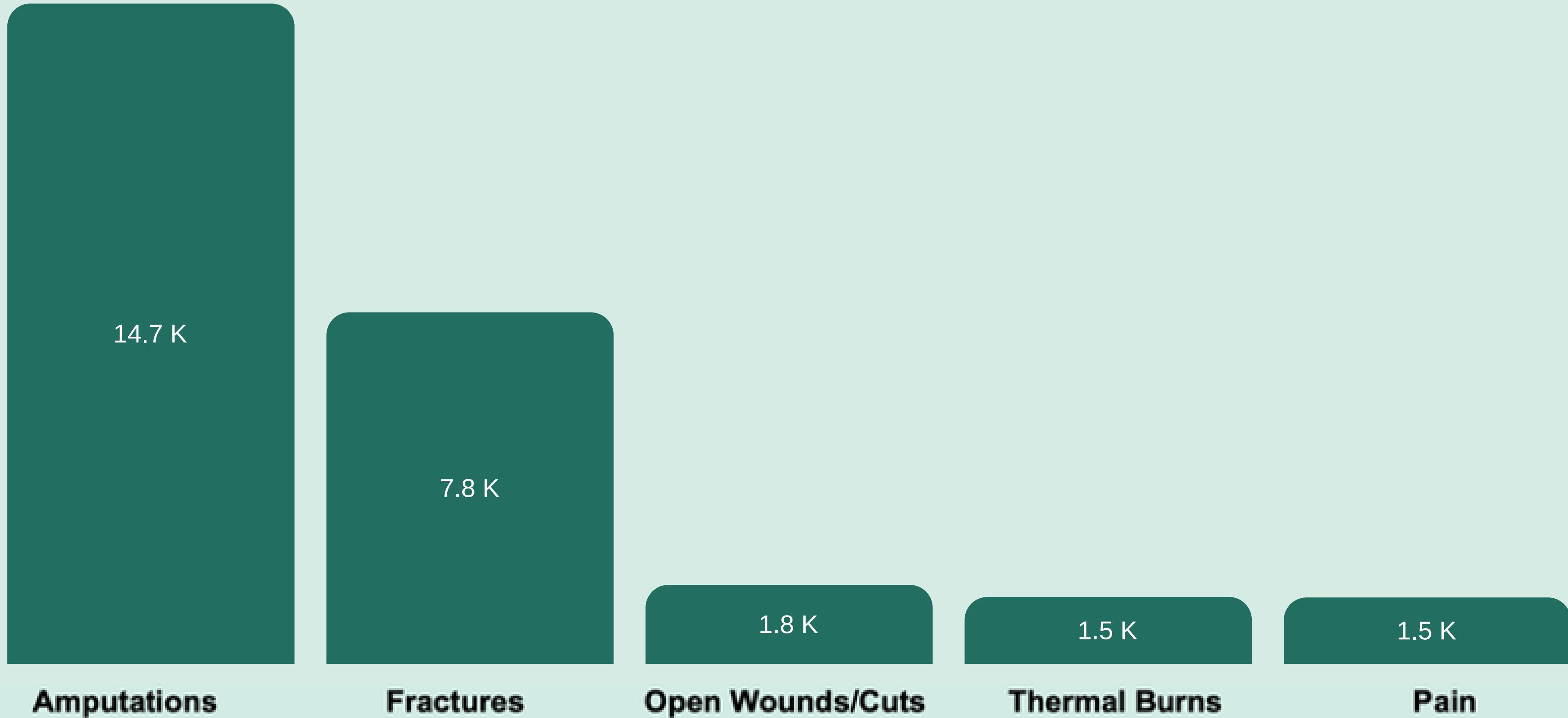


# % of Amputated Per Industry



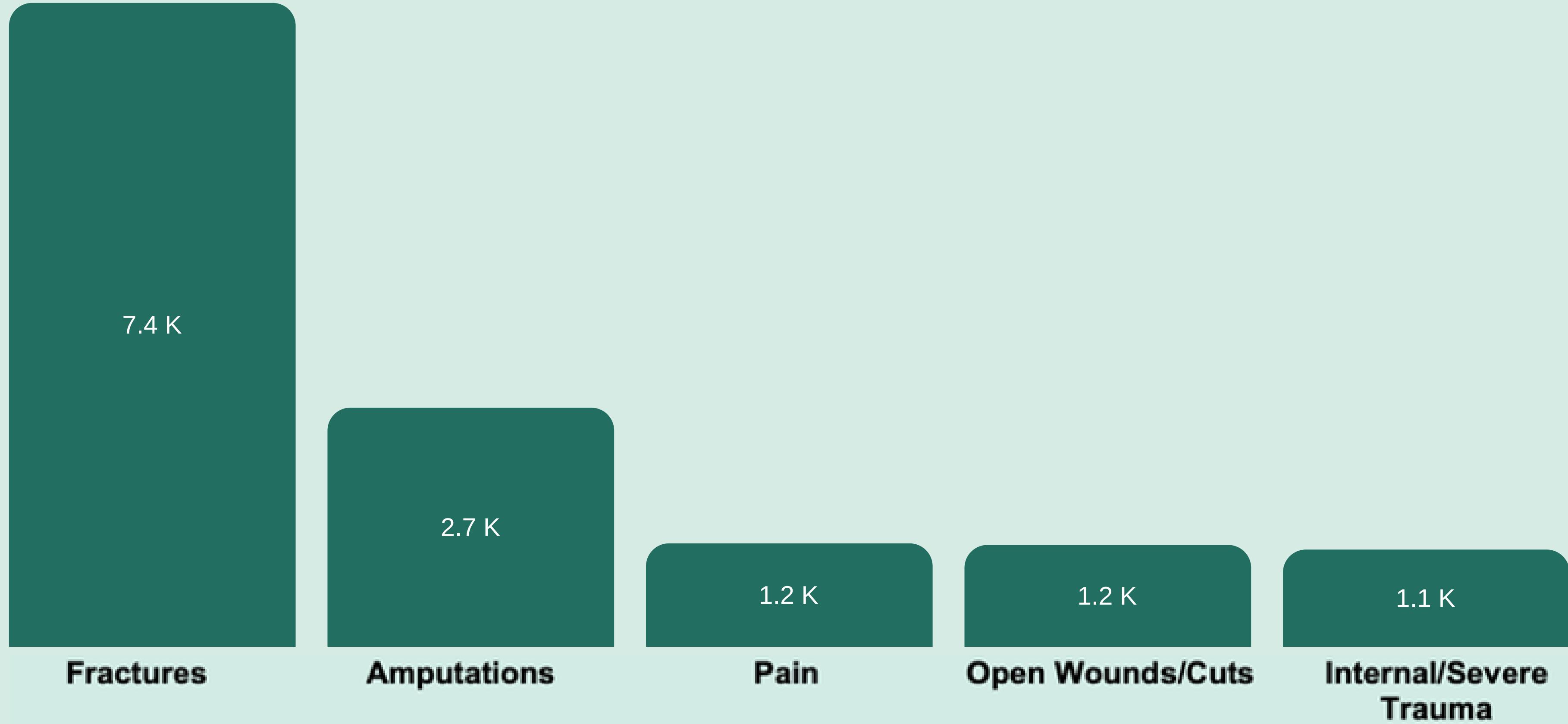
# Top Injury Type for Manufacturing

Number of Injuries

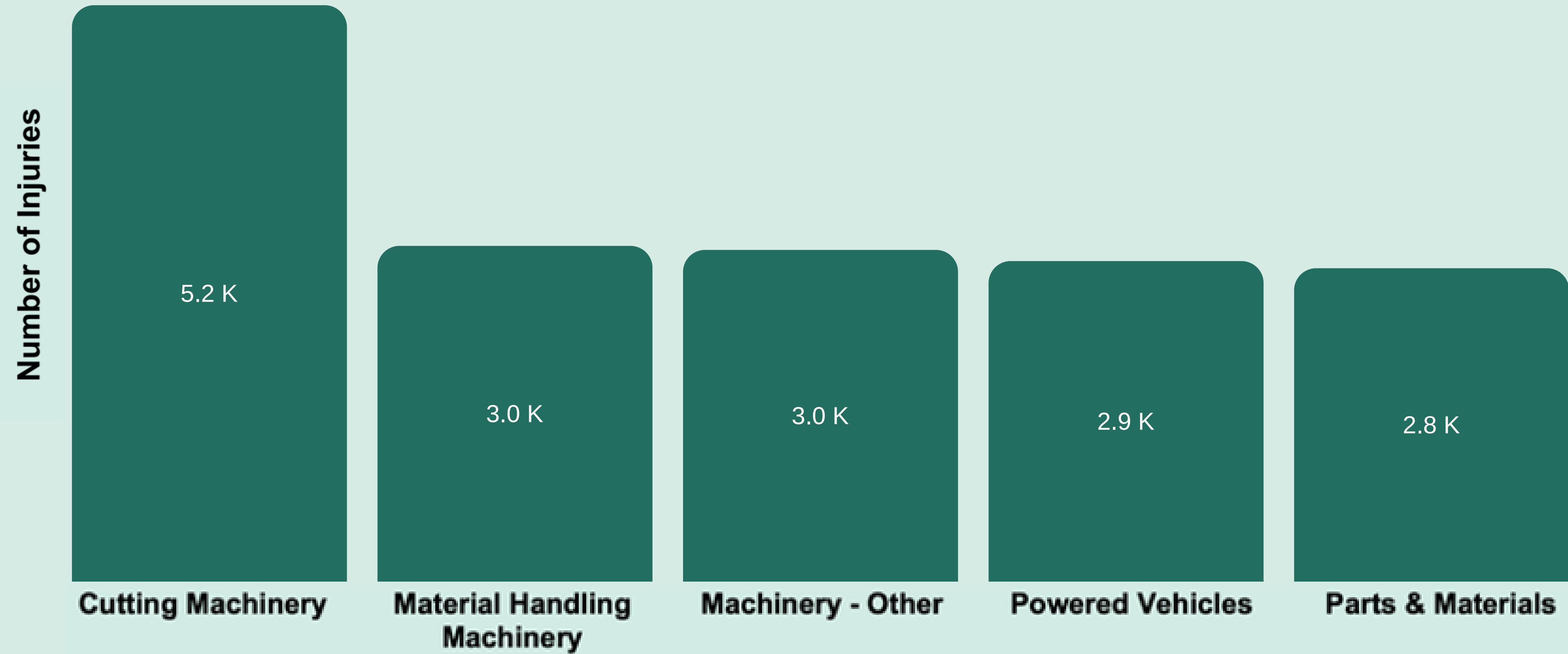


# Top Injury Type for Construction

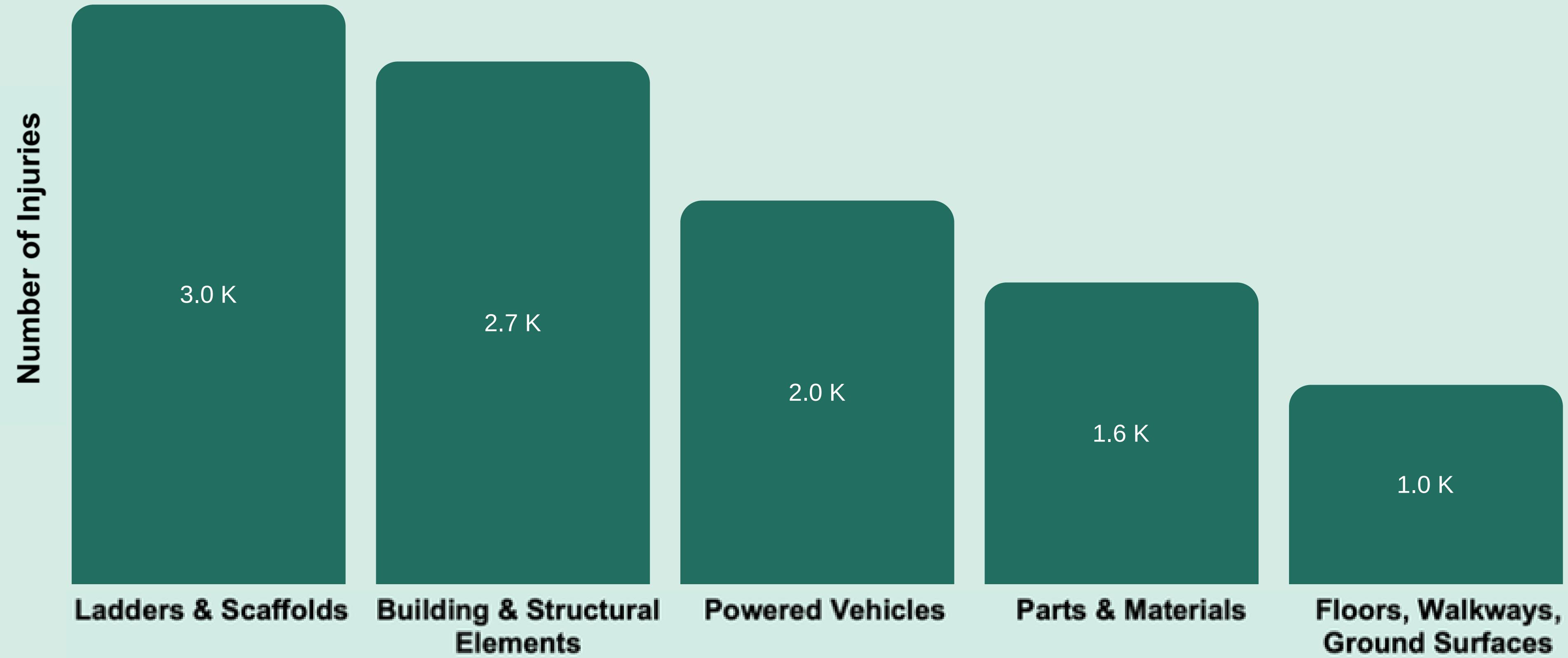
Number of Injuries



# Top Injury Source for Manufacturing

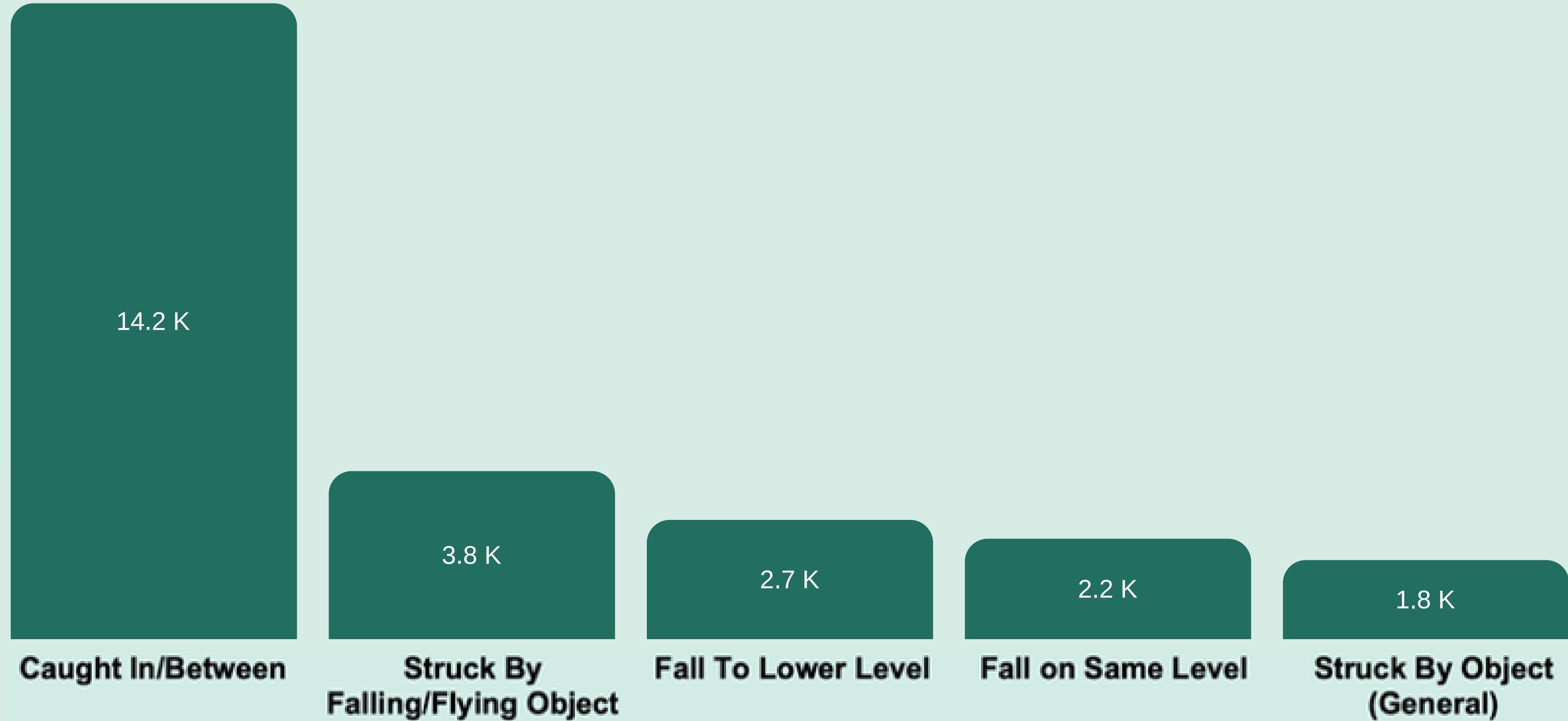


# Top Injury Source for Construction



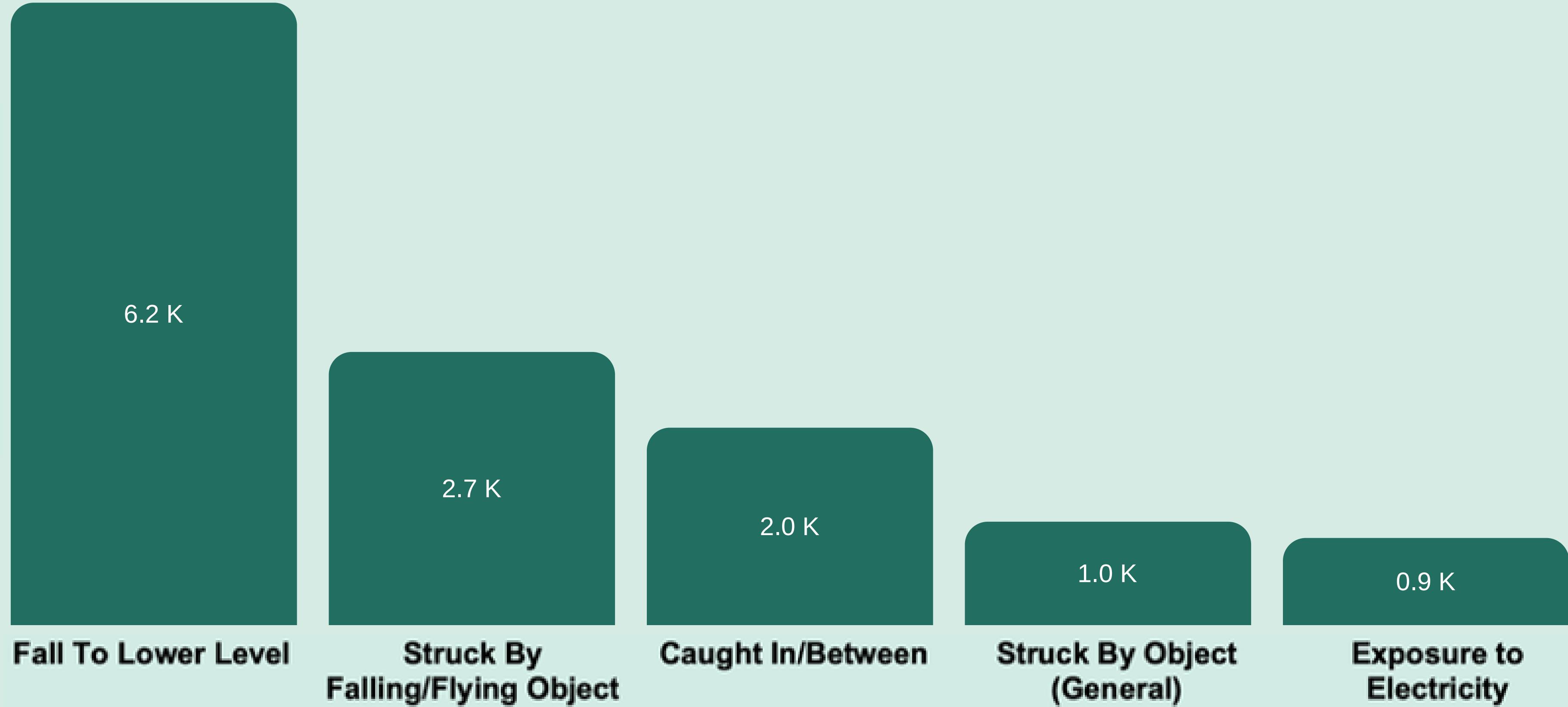
# Top Injury Event for Manufacturing

Number of Injuries



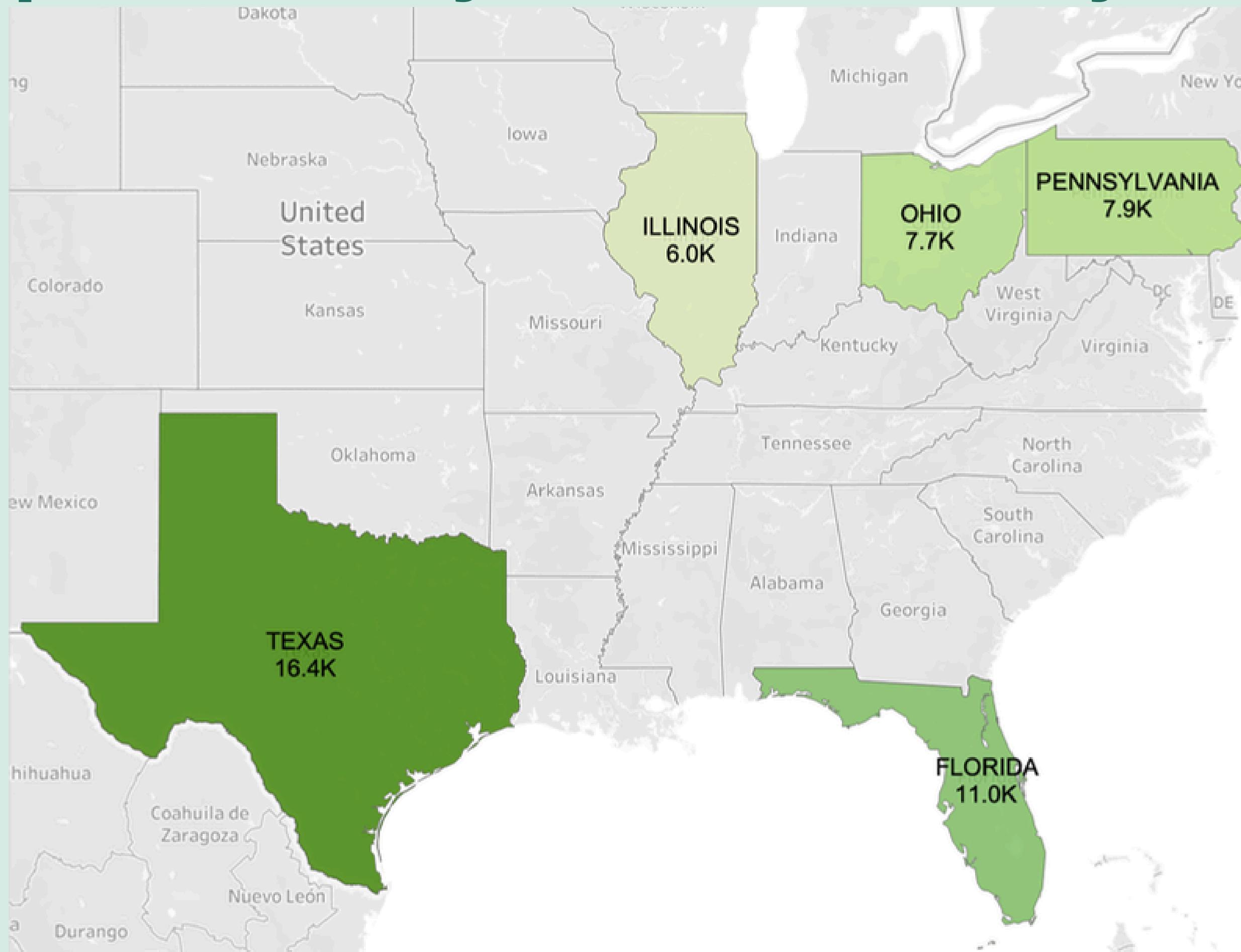
# Top Injury Event for Construction

Number of Injuries



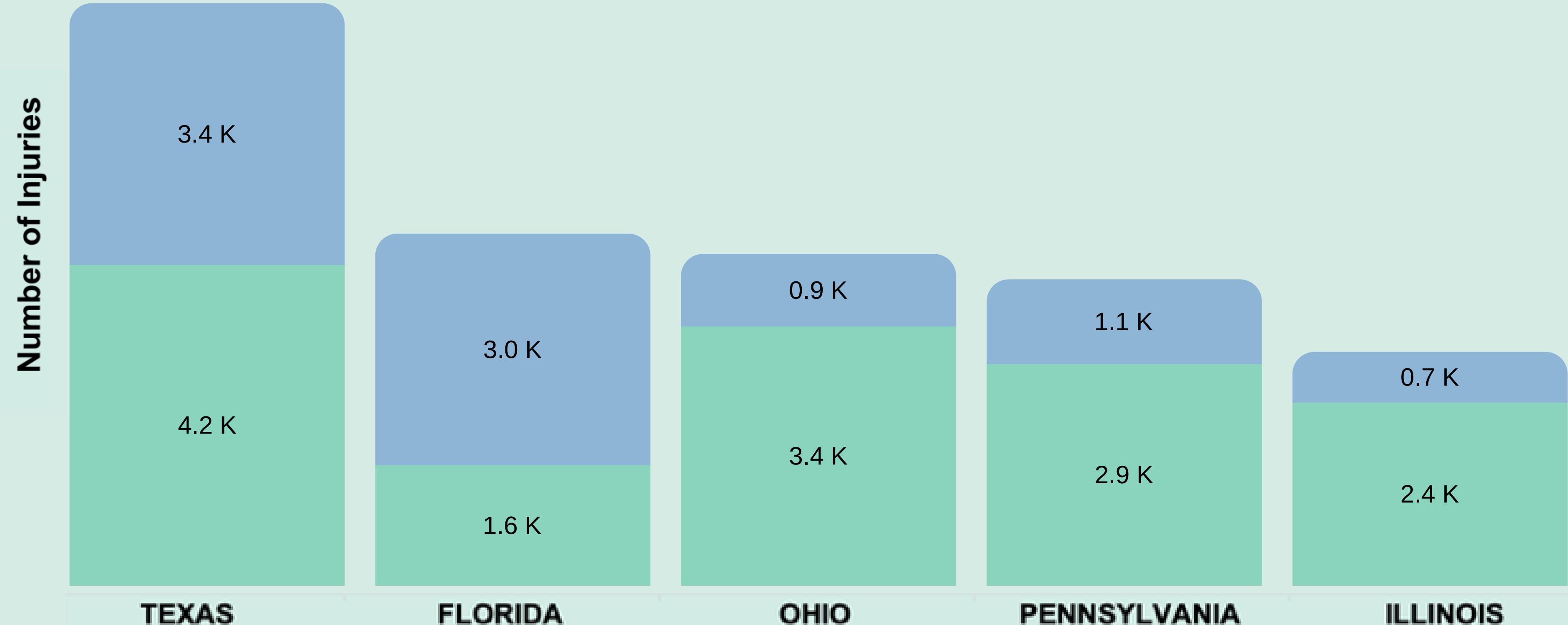
# Location Analysis

# Top States by Number of Injuries



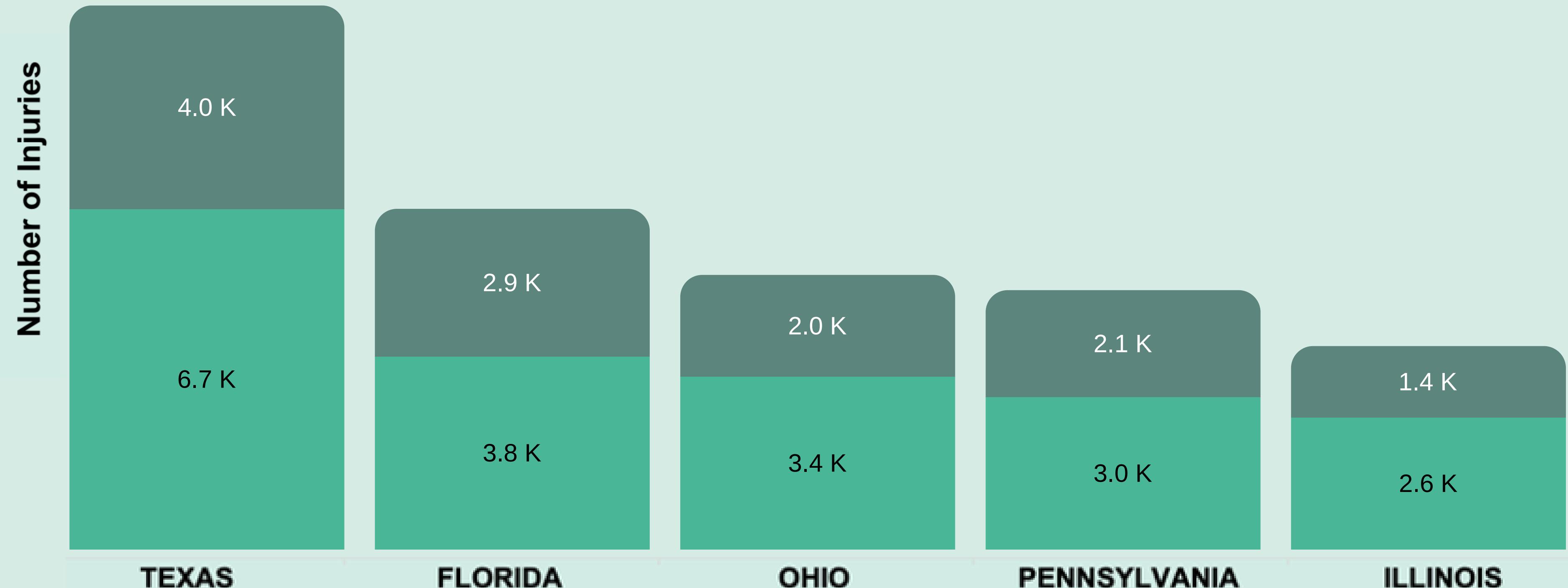
# Manufacturing Vs. Construction

● Manufacturing      ● Construction



# Upper Vs. Lower Limbs

● Upper      ● Lower



# CONCLUSION

Upper & Lower  
Limbs

65%



Manufacturing &  
Constructions

66%



Texas

33%



# Recommendations



**PPE**



**Safety Measures**



**Safety Training**

# Thanks!

