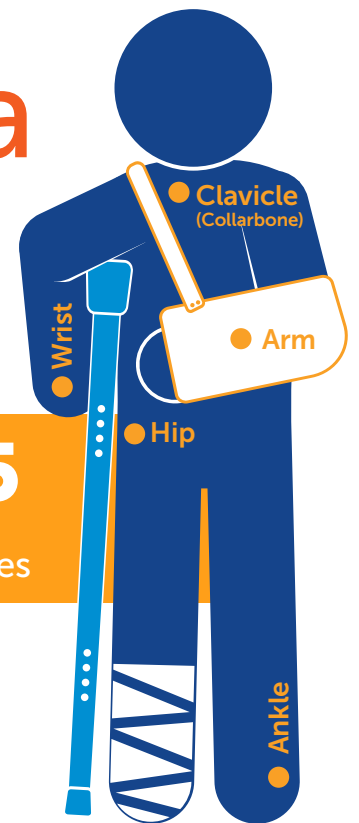


Orthopedic Trauma



6 million
people in the United States
break a bone each year



TOP 5 commonly broken bones

Symptoms of bone fracture:

- Pain
- Swelling
- Bruising
- Deformity
- Inability to use the limb



50%

Americans will fracture a bone before they turn 65

Causes of bone fractures:

- **Stress:** Too much pressure is placed on the same spot over a long period of time
- **Trauma:** Incidents such as sporting injuries, vehicle accidents, or falls
- **Conditions:** Osteoporosis and some types of cancer make bones more fragile

How can I make my bones stronger?



Exercise

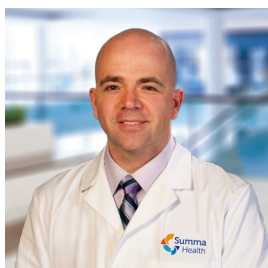


Eat healthy



Don't smoke

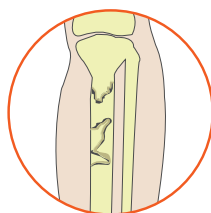
Level 1 Trauma Center designation at Summa Health System – Akron Campus. The hospital can provide all resources necessary to provide the entire spectrum of care for the trauma patient, from orthopedic conditions to life-threatening injuries to all organs.



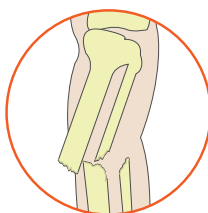
Eric T. Miller, M.D.

is a fellowship-trained orthopedic trauma surgeon who can provide care for all of your orthopedic trauma needs including simple and complex fractures.

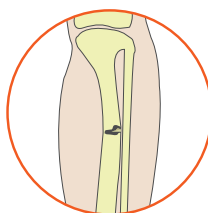
5 main shapes of a fracture



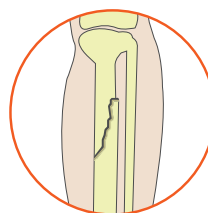
Comminuted



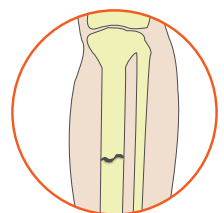
Compound



Greenstick



Spiral



Transverse

Summa Health Orthopedic Institute

For more information on our orthopedic trauma services or any of our orthopedic care offerings, call **330.835.5533** or visit summahealth.org/ortho.