Orthopedic Trauma

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

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

Symptoms of bone fracture:
- Pain
- Swelling
- Bruising
- Deformity
- Inability to use the limb

50% Americans will fracture a bone before they turn 65

How can I make my bones stronger?
- Exercise
- Eat healthy
- Don’t smoke

5 main shapes of a fracture
- Comminuted
- Compound
- Greenstick
- Spiral
- Transverse

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.

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.

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