

Skeletal System Case Study

Soccer was Josh's favorite sport. As an energetic 11-year-old, there wasn't much that could slow him down. But as Josh gave it his all on the field, he began feeling intermittent pain in his knee.

He started off with conservative treatment—rest and acetaminophen for the pain. But over the weeks that followed, Josh's discomfort intensified. Josh had Xrays of his knee taken and a mass was found at the end of his femur.

What disease does Josh have?

Which age groups are at risk for this disease?

Which bones make up the knee joint?

In what part of the bone did the tumor form?

What are the steps of treatment for this disease?

Create a chart describing what the targets of each of the treatments are.

Proper citation of one resource used to complete the case study: