

# **FAST FACTS: Joint Pain**

Joint pain is associated with either a trauma to or disease of the joints and is extremely common in older adults. If there has not been a traumatic injury, such as a fall, the focus of joint pain is on an inflammatory joint disease such as chronic osteoarthritis, degenerative joint disease, or gouty arthritis. Both OA and DJD have a slow onset and become a chronic condition. Both may respond to pain medications or physical therapy. Gout requires prescription medication during the acute attack.



# ✓ Osteoarthritis (OA) / Degenerative Joint Disease (DJD)

- Common sites are knees, fingers, ankles, spine, hips, feet, shoulder.
- Affects multiple sites and is caused by wear and tear on the joint.
- Signs/symptoms: joint stiffness is most common in morning, pain typical after exercise or pressure on joint, rest may not relieve pain in the affected joint.

### ✓ Gouty Arthritis

- Most common site is the big toe, followed by ankles, heel, knee, wrist, and fingers.
- Seen in men over age 35 and woman after menopause.
- Caused by increased levels of uric acid.
- Signs/symptoms: red, hot, swollen, and/or inflamed joint but NO morning stiffness.

### ✓ Traumatic Injury

- Dislocation or ligament/tendon injury; sudden onset of pain/swelling after a trauma;
- Immobilize the injury site and call your loved one's healthcare provider, ice may help

# √ Possible Intervention(s)

- Osteoarthritis / Degenerative Joint Disease
  - o Try early morning range of motion or low impact exercise
  - o If pain is in response to exercise, rest the joint; ice or heat may also help
  - o Medication is often needed to relieve the pain
- Gouty Arthritis
  - Medication typically needed at the onset of an attack
  - Prevention is KEY: avoid alcohol and foods high in purines which are the chemical compounds that cause uric acid (get list from healthcare provider)

#### ✓ What Else You Should Do

- Write down and share information about your loved one's pain with their healthcare provider.
- Use a <u>Pain Diary</u> to note important information useful to the healthcare provider.
- Encourage your loved one to try a non-drug treatment and document the impact on their pain in their Pain Diary.

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#### References

WebMD. June 15, 2021. Joint Pain. https://www.webmd.com/pain-management/guide/joint-pain.

Cleveland Clinic. March 28, 2018. *Joint Pain*. <a href="https://my.clevelandclinic.org/health/symptoms/17752-joint-pain">https://my.clevelandclinic.org/health/symptoms/17752-joint-pain</a>.





Centers for Disease Control and Prevention (CDC). December 2, 2021. *Joint Pain and Arthritis*. <a href="https://www.cdc.gov/arthritis/pain/index.htm">https://www.cdc.gov/arthritis/pain/index.htm</a>.