



Did you know?

your doses.

Many over the counter (OTC) cold and sleep remedies and prescriptions

Always read the label and keep track of

often contain Acetaminophen.

Over the Counter Pain Management

First try:

Tylenol Arthritis Pain Formula

- 650 mg per tab of Acetaminophen
- Long acting/extended release. Lasts up to 8 hours

How to take it...

- Take on an **empty** stomach
- **Do not exceed** 4000 mg of Acetaminophen per 24 hour period
 - O This is 2 Tylenol Arthritis Pain tabs, 3 times every 24 hours (= 3900 mg)
 - o Tylenol Arthritis can be taken with regular or extra strength Tylenol for faster relief, just keep track of the total dosage
 - O As long as you stay within the 4000 mg limit, it is safe to take Tylenol indefinitely
- Do not take Acetaminophen if you:
 - Have an allergy to it
 - o Have a compromised liver or liver disease, or
 - Are a heavy alcohol user
 - Read the label of all OTC and prescription medications to keep your daily dose of Acetaminophen at 4000 mg or less

For knee, shoulder, hand or foot arthritis, also try:

Creams and gels

- Capsaicin cream contains chili peppers (Lakota and Zostrix)
 - o Tricks the nerves with heat
- Creams with salicylates NSAID (Aspercreme, Rub A535)
 - Tricks the nerves with cool and decreases inflammation
- Creams with Diclofenac NSAID (Voltaren 1%)
 - o Relieves swelling and inflammation

How to use...

- Be consistent and persistent as this method works over time, not right away
- 2–3 times per day for 3–4 weeks
- Use <u>sparingly</u> i.e. only on the spot that hurts and wash your hands after use
- If you get no relief in 4 weeks, either try a different type or increase the concentration
- Once you feel some relief, attempt to back off on oral medications
- Though rare, NSAID creams may cause the same side effects as oral NSAIDS

Next try:

Non Steroidal Anti-Inflammatory Drugs (NSAIDS)

(Also known as COX-1 Inhibitors)

Three types over the counter:

- 1. Ibuprofen (Advil/Motrin) 200 400 mg, every 6 hours
 - Maximum dosage 1200 mg/day for 7 days or less
- 2. Naproxen (Aleve) 220 mg, twice a day
 - Maximum dose 440 mg/day for 7 days or less
- 3. Acetylsalicylic Acid (Aspirin or ASA) 300 mg 1000 mg, 4 times per day
 - Maximum dose 4000 mg/day for 7 days or less
 - ASA is not recommended for osteoarthritis pain management

NSAIDS have more side effects than Tylenol. They can:

- Irritate the stomach lining
- Increase blood pressure
- Thin the blood, which can cause you to bleed more easily
- Cause kidney problems

How to take...

- Always take with food
- <u>Ideal</u> for flare-ups while using Tylenol (**can be safely taken together**) or short term anti-inflammatory trial (3–7 days) to break the chronic inflammatory pain cycle
- Avoid alcohol while taking NSAID (can cause stomach bleeds)
- Do not take any NSAID along with Aspirin or any other NSAID
- Talk with your general practitioner and/or pharmacist if you have kidney disease, high blood pressure, cardiac issues, diabetes, and/or have a bleeding disorder, or are on medications for any of these issues, before taking any NSAID (cream or oral)

Always read the label and keep track of total 24 hour dose of whatever you are taking.

DO NOT exceed recommended dose.



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