

# Medication-Induced Sexual Dysfunction



Do not start or stop any medication until speaking to your provider or pharmacist!

Alison Tang, PharmD; Jonathan Lacro, PharmD, BCPP, BCPS, March 2019

Medication-induced sexual dysfunction occurs when there is a problem related to sexual activity or performance.

Symptoms of sexual dysfunction for males may include:

- Loss of sexual interest or desire
- Not being able to obtain or maintain an erection
- Painful, long-lasting erection (rare)
- Trouble having an orgasm

Symptoms of sexual dysfunction for **females** may include:

- Loss of sexual interest or desire
- Painful sex
- Trouble having an orgasm

## **Common Causes**

### Medication<sup>1-3</sup>

- Urology medications (e.g., finasteride, dutasteride)
- Antidepressants (e.g., citalopram, escitalopram, sertraline, fluoxetine, venlafaxine)
- Antipsychotics (e.g., quetiapine, olanzapine, aripiprazole, risperidone, paliperidone, haloperidol)
- Benzodiazepines (e.g., lorazepam, clonazepam, diazepam)
- Cholesterol medications (e.g., fenofibrate, atorvastatin, simvastatin)
- Blood pressure medications (e.g., amlodipine, metoprolol, propranolol, chlorthalidone, clonidine)
- Other medications (e.g., isotretinoin, gabapentin, pregabalin, oxycodone, adalimumab)
- Other substances (e.g., marijuana, alcohol, nicotine)

### What Can Be Done?

# Prevention<sup>4,5</sup>

To prevent sexual dysfunction from occurring, you can:

- Lose weight if you are overweight
- Cut back on drinking alcohol
- Stop using tobacco, marijuana, and/or other illicit substances
- Increase exercise
- Reduce stress or anxiety (e.g., deep breathing, meditating, yoga)



# Possible Medication-Related Options<sup>4,5</sup>

Medication-induced sexual dysfunction side effects are not permanent. There are many different options for treating this, however, DO NOT STOP your medication without talking to your provider or pharmacist. Some possible treatment options that your provider may consider are:

- Giving your body time to adjust to the new medication or dose
- Lowering the medication dose
- Switching medications to one that has less risks of causing sexual side effects
- Starting a new medication to help fix the sexual side effects



Go online to find information on medication-induced sexual dysfunction, and to view the references for this toolkit.

aapp.org/373518

Important Disclosure: This information is being provided as a community outreach effort of the American Association of Psychiatric Pharmacists. This information is for educational and informational purposes only and is not medical advice. This information contains a summary of important points and is not an exhaustive review of information about the topic. Always seek the advice of a physician or other qualified medical professional with any questions you may have regarding medications or medical conditions. Never delay seeking professional medical advice or disregard medical professional advice as a result of any information provided herein. The American Association of Psychiatric Pharmacists disclaims any and all liability alleged as a result of the information provided herein.