

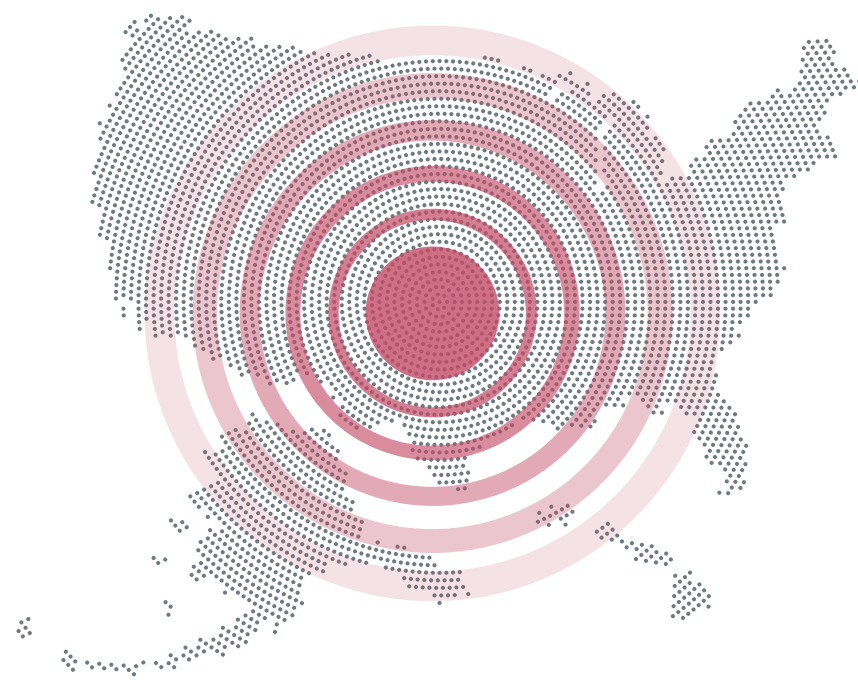
Chronic Pain

Prevalence

Chronic pain affects

116 million Americans

(More than diabetes, heart disease, and cancer combined)



Cost Burden

Estimated annual cost:

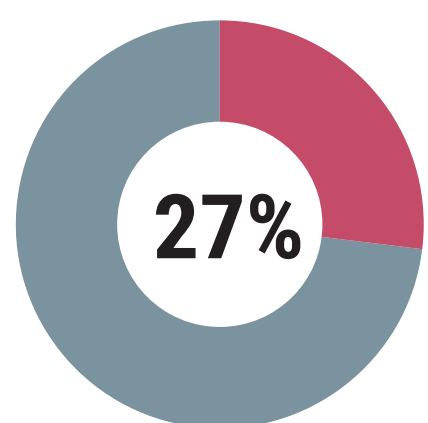
\$560-635 billion

in direct medical costs, lost productivity, and disability programs

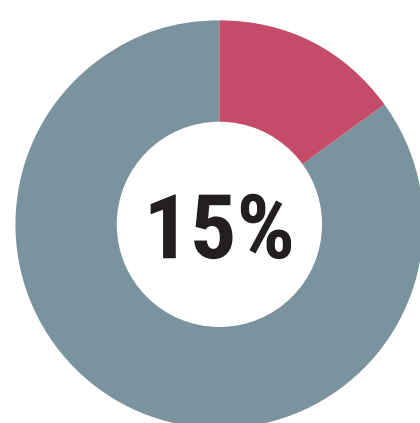


Source: Institute of Medicine Committee on Advancing Pain Research, Care, and Education, 2011.

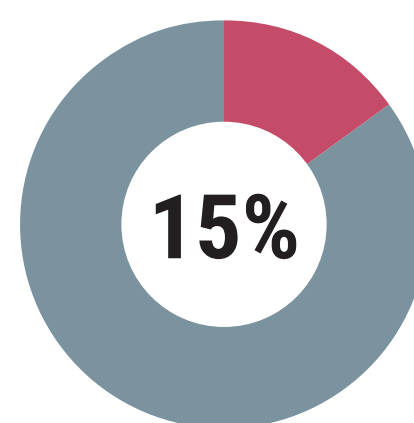
Common Chronic Pain Conditions



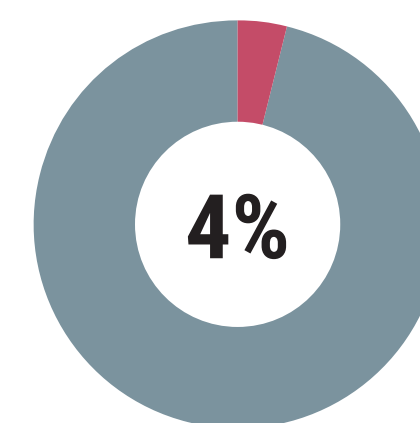
Low back pain



Headache/Migraine



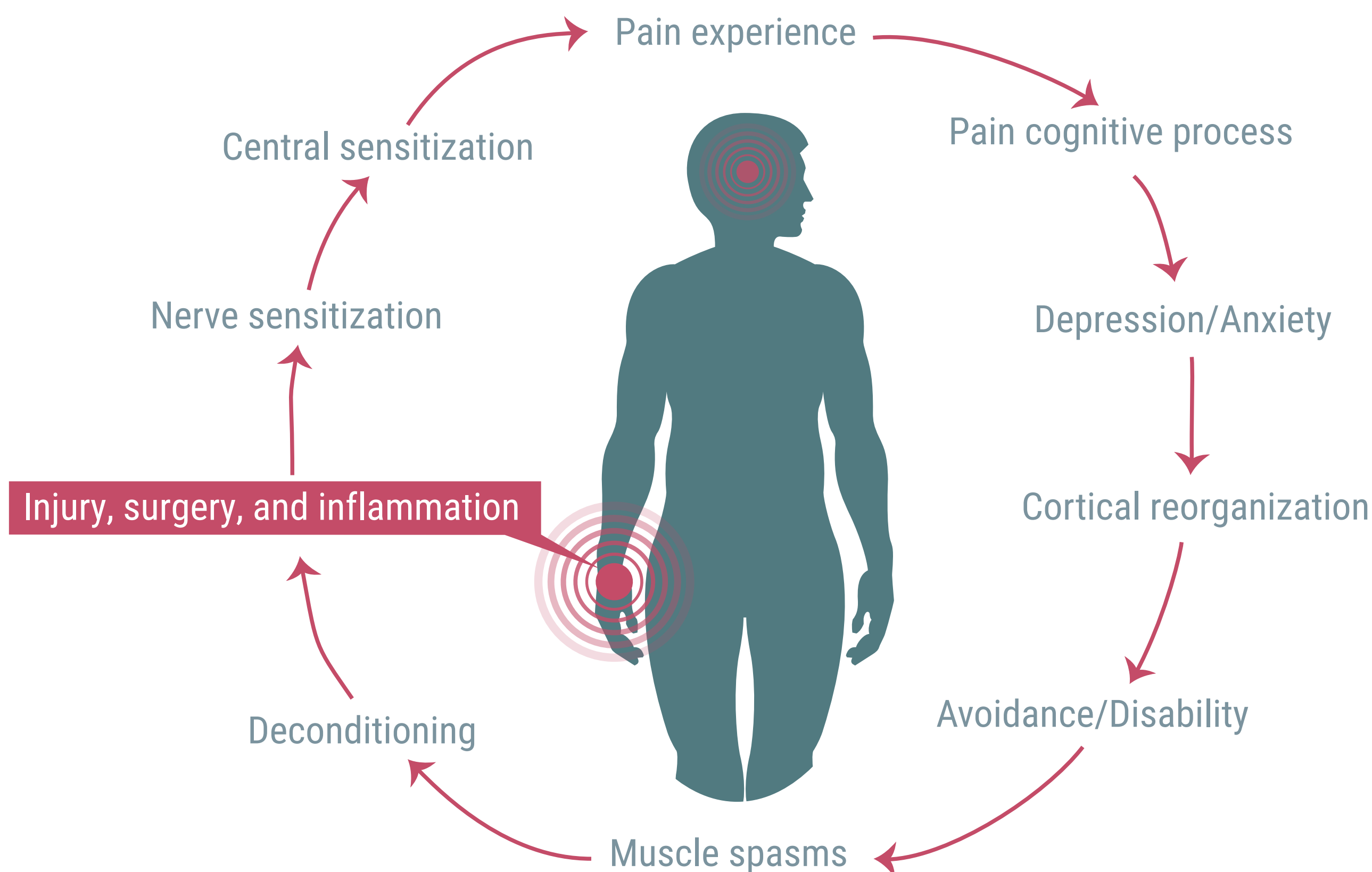
Neck pain



Facial pain

Source: Centers for Disease Control and Prevention, 2016.

Chronic Pain Cycle



Source: Adapted from: Kao M. Stanford Division of Pain Medicine, 2016.