

3-30-2021

Debunking COVID-19 Myths: You do not have an increased risk of severe COVID-19 if you take ibuprofen

Priscella Holland

Wayne State University School Of Medicine, hf2312@wayne.edu

Nikkisha Mills

Wayne State University School Of Medicine, ft2343@wayne.edu

Mehnaaz Mohammed

Wayne State University School Of Medicine, hf8590@wayne.edu

Dillon Patel

Wayne State University School Of Medicine, gt4111@wayne.edu

Stephen Redding

Wayne State University School Of Medicine, fp5177@wayne.edu

See next page for additional authors

Creative Commons License:



This work is licensed under a [No Rights Reserved](#) license.

Recommended Citation

Holland, Priscella; Mills, Nikkisha; Mohammed, Mehnaaz; Patel, Dillon; Redding, Stephen; and Sprys-Tellner, Thomas, "Debunking COVID-19 Myths: You do not have an increased risk of severe COVID-19 if you take ibuprofen" (2021). *COVID-19 Medical Myth Infographics*. 31.
<https://digitalcommons.wayne.edu/covidinfographics/31>

This Infographic is brought to you for free and open access by the Open Source Medicine at DigitalCommons@WayneState. It has been accepted for inclusion in COVID-19 Medical Myth Infographics by an authorized administrator of DigitalCommons@WayneState.

Debunking COVID-19 Myths: You do not have an increased risk of severe COVID-19 if you take ibuprofen

Follow this and additional works at: <https://digitalcommons.wayne.edu/covidinfographics>



Part of the [Curriculum and Instruction Commons](#), [Medical Education Commons](#), and the [Public Health Commons](#)

Authors

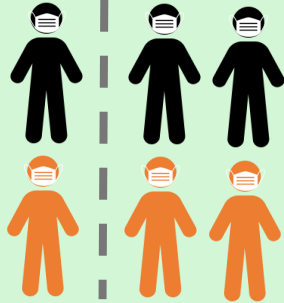
Priscella Holland, Nikkisha Mills, Mehnaaz Mohammed, Dillon Patel, Stephen Redding, and Thomas Sprys-Tellner

COVID-19 Myths

NSAID users were just as likely to be hospitalized for COVID-19 as non NSAID users



users



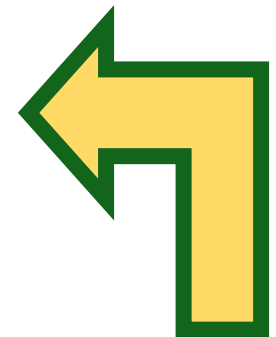
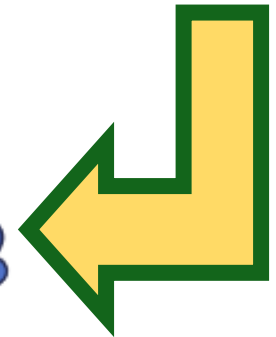
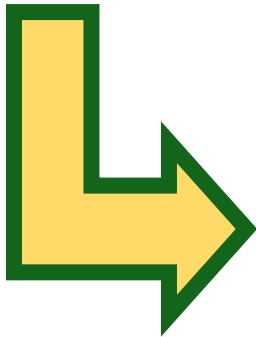
Cardiovascular Disease
High Blood Pressure

Diabetes



Kidney Disease

Pre-existing conditions are better predictor for severe COVID-19 outcomes than NSAID use



BASIS FOR THIS MYTH

NSAIDs (i.e. ibuprofen) target the same receptors that COVID-19 uses to infect cells, but studies have shown that using NSAIDs such as ibuprofen do not increase your risk of complications due to COVID-19 infection.

COVID-19 disease progression and outcomes are the same in both NSAID users and non

NSAID users

