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Fact-checking

CLAIM: Tonic water or quinine supplements can be used to prevent or treat coronavirus symptoms.

AP'S ASSESSMENT:

False. Medical experts say as of now there is no proven medication or home remedy that can cure coronavirus.

THE FACTS: Posts circulating on Facebook and

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eat the new
coronavirus because
the drinks contain
quinine. Other posts
tout a combination
of tonic water and
zinc, an idea that
gained traction after
a St. Louis
chiropractor posted
a video
recommending the
combination.

Experts say there is no scientific evidence that quinine would have any impact if used in this way. The concentration used

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numberto Choi, a pulmonologist at Cleveland Clinic.

"I would not encourage anyone to drink tonic water to prevent or treat covid at all," said Dr. Michael Angarone, assistant professor of infectious diseases at Northwestern University Feinberg school of Medicine.

The U.S. Food &
Drug Administration
states that in
carbonated
beverages as a flavor,
the level of quinine

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r as taking tonic
r and zinc, Choi
said while zinc has
been studied to see
if it could help
protect organs
against low oxygen
supply in cases of
severe lung infection
or inflammation, it
has not been proven
to treat the infection
itself.

"I don't think people should be fooled to think they are ingesting something that is causing any benefit to them," he said.

Quinine is a compound found in the bark of the

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roquine and
ryuroxychloroquine
are the synthetic
form of quinine.

Social media users appear to be suggesting there is no difference between quinine and hydroxychloroquine, which has been touted by President Donald Trump as a treatment for coronavirus. Hydroxychloroquine has not been approved as a drug to treat coronavirus and medical experts have not concluded whether the drug is

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s of therapeutic
acy are pretty
shaky," said Dr.
David Hamer, a
professor at Boston
University School of
Public Health and

School of Medicine and physician at Boston Medical

Center.

Tonic water
companies like
Fever-Tree are now
debunking the myth
on their websites.
Fever-Tree says antimalaria drugs
"contain a
significantly higher
amount of quinine
than tonic water."

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water for ning other than making a tasty drink to keep your spirits up during this difficult time," the company states on its website.

It's not the first time tonic water has been promoted as a cure. Tonic water has also been falsely suggested as a way to cure malaria.

"You have to be mindful of people touting miracle cures or cure all or miracle drugs for coronavirus," Dr. Angarone said.

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oing effort to

misinformation that is shared widely online, including work with Facebook to identify and reduce the circulation of false stories on the platform.

Here's more information on Facebook's fact-checking program: https://www.facebook.com









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