

Canada tìm ra thuốc chống Covid 19 rất công hiệu.

Thông Tấn Xã Canada vừa cho biết bác sĩ Jean-Claude Tardif và nhóm nghiên cứu của ông tại Viện Tim Mạch Montreal đã tìm ra công dụng rất tốt của thuốc Colchicine trong việc trị Covid-19. Colchicine là một loại thuốc có từ 100 năm nay và vẫn được dùng để trị bệnh Gout.

Công trình nghiên cứu y khoa này sử dụng Colchicine trên 4,159 bệnh nhân với kết quả khả quan: Bệnh nhân dùng Colchicine giảm nhập viện 25%, giảm dùng phổi nhân tạo trong ICU 50%, và giảm tử vong 44%.

Công trình được làm trong format Double Blind Study, nghĩa là bác sĩ phát thuốc không biết phát thuốc gì, và bệnh nhân cũng không biết mình uống thuốc gì, do đó bảo đảm kết quả trung thực.

Khám phá của nhóm nghiên cứu tại Viện Tim Mạch Montreal đã mang tin vui lớn cho nhân loại.

Xin mời đọc bản tin chính thức bằng tiếng Anh của The Canadian Press dưới đây:

MONTREAL | News

Quebec researchers say they have found an effective drug to fight COVID-19

The Canadian Press

<https://montreal.ctvnews.ca/quebec-researchers-say-they-have-found-an-effective-drug-to-fight-covid-19-1.5279310>

A team of researchers from the Montreal Heart Institute believes they have found an effective weapon against COVID-19: colchicine, an oral tablet already known and used for other diseases.

For Dr. Jean-Claude Tardif, who led the study, this is a "major scientific discovery" and colchicine is the first "effective oral drug to treat out-of-hospital patients."

"To be able to offer this, from Quebec, and for the planet, we are very happy," said Tardif.

The ColCorona study involved 4,159 patients whose diagnosis of COVID-19 had been proven by a nasopharyngeal test (PCR).

Analysis of the study found that colchicine resulted in reductions in hospitalizations by 25 per cent, the need for mechanical ventilation by 50 per cent, and deaths by 44 per cent.

"This is the first hope for patients who have COVID, who are worried and who hope that they will not have complications, there were no tablets that could be taken by mouth and reduce the risks," said Tardif.

Doctor Tardif believes that prescribing the drug could help reduce congestion in hospitals quickly and reduce health-care costs here as elsewhere.

"Our study showed the effectiveness of treatment using colchicine to prevent the phenomenon of the major inflammatory storm and reduce complications related to COVID-19," said Tardif.

Colchicine could be used very quickly to treat people with COVID-19, the researcher says.

"Colchicine is old as it is, we've been treating gout with it for hundreds of years, so it's available in pharmacies, so any doctor tomorrow who reads this can definitely decide to prescribe if he wants."

On Friday evening, Premier Francois Legault called the study "big news" on social networks.

In the spring, Legault said the Colcorona study was one of the largest studies in the world to fight the virus.

The randomized, double-blind, placebo-controlled study was deployed in Canada, the United States, Europe, South America and South Africa.

"It was a double-blind study, meaning neither the patient, nor the team that ran the study including me, knew whether the patient was taking the placebo or the drug, there was just a group, independent from us, which was aware," explained Tardif.

"We are very proud of the work accomplished, it is a clinically convincing result," he said adding that he assembled a spectacular team from all over Quebec including microbiologists, intensivists, statisticians, computer scientists and epidemiologists,

The Centre de Coordination des Essais Cliniques de Montréal (MHICC) of the Montreal Heart Institute coordinated the study.

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