Key Highlights

Community Research Summary

GHUCCTS in the Virtual Community
• Safely Moving Women’s Health Forward
• Sickle Cell
• Breast Cancer Awareness

Actively Enrolling Studies

Connect With Us!

https://www.wepartner4research.org/
The objective of the GHUCCTS Community Summaries is to ensure study updates and results are communicated to the study participants and the general community. Study findings can help improve health and medicine.
What was the research about?

This research was focused on treatment for outpatients who were infected* with COVID-19, and it took place before recent FDA approved therapies. Researchers were trying to determine if antibodies* from people who recovered from infection could treat infection and prevent hospitalization in people who were recently infected, but who were not yet hospitalized.

1181 infected research volunteers received “Convalescent Plasma” *, which is a blood component that contains antibodies from people who recovered from infection, or they received placebo* (plasma without antibodies). The plasma used in this study was “high titer”, which indicates the presence of high levels of antibodies in the blood samples. (See figure)

Why was this research conducted?

Researchers were interested in preventing severe complications in people recently infected* with COVID-19. There were limited proven and FDA-approved treatment options at the time, and they were only for patients who were hospitalized with severe COVID-19. The approach used in this study is known as “passive immunotherapy” – it has been used to treat many other infections and chronic diseases, and it has been shown to be very safe.

What was learned?

Researchers concluded that hospital admissions were reduced by more than 50% in patients who received high-titer convalescent plasma. There were 1181 participants who were given plasma samples, 592 received the high-titer convalescent plasma, while 589 received control plasma (which is placebo and did not contain any antibodies). Those experiencing symptoms* within eight days of infection were enrolled in this study. After 28 days of study, only 3% of people who received the high-titer plasma were hospitalized, while 6% of those who received placebo were.
GITVC

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"SAFELY MOVING WOMEN'S HEALTH FORWARD"
April 2021
+ Don't Let the Past Hold Back the Future of Health

"SICKLE CELL AWARENESS"
Sep 2021
+ How Are Participants Protected in Research?

"BREAST CANCER AWARENESS"
Oct 2021
+ Henrietta Lacks Changed History in More Ways than One
ARE YOU INTERESTED IN PARTICIPATING IN A RESEARCH STUDY?

THE FOLLOWING STUDIES ARE SEEKING PARTICIPANTS!

MWCCS (HIV Study)
Collaborative research effort that aims to understand and reduce the impact of chronic health conditions—including heart, lung, blood, and sleep (HLBS) disorders—that affect people living with HIV.

STAR (HIV Study)
Seeks to answer questions related to the effects of HIV infection and HIV-related medical conditions on women of reproductive age.

MWCCS
Help understand HIV infection!
WE ARE LOOKING FOR:
• HIV POSITIVE women 30-70 years old
• HIV NEGATIVE women 30-70 years old
MWCCS is a long-term study involving a physical exam, lab work and an interview annually.
You will be compensated for your time!
For more information contact:
DC: 202-784-2687
VA: 703-321-2674
mwccsstudy@georgetown.edu

STAR
Help understand HIV infection in young women!
WE ARE LOOKING FOR:
• HIV POSITIVE women 18-45 years old
• HIV NEGATIVE women 18-45 years old
STAR is a long-term study involving a physical exam, lab work and an interview annually.
You will be compensated for your time!
For more information contact:
DC: (202) 384-7815
VA: 703-321-2674
starstudy@georgetown.edu
IS YOUR MEMORY NOT WHAT IT USED TO BE?

Memory loss associated with aging can be mild cognitive impairment (MCI), a precursor to Alzheimer’s disease.

The MIND Study is testing whether the safe and innovative use of nicotine, delivered through a patch, can improve memory and functioning in people who have been diagnosed with MCI.

If you are a healthy, non-smoking adult over the age of 55, please visit MINDStudy.org or call 1-866-MIND-150 (1-866-646-3150) to learn more.

Funded by the National Institutes of Health and the Alzheimer’s Drug Discovery Foundation.
Thank You!

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