VITERBI SCHOOL OF ENGINEERING CHILDREN'S HOSPITAL LOS ANGELES DORNSIFE COLLEGE OF LETTERS, ARTS, AND SCIENCE KECK SCHOOL OF MEDICINE

Seeking adult volunteers with **ATRIAL FIBRILLATION** or other **ABNORMAL HEART RHYTHMS**

to participate in a research study.



Needed: Participants for **CARDIAC MRI**

Participation includes 1 MRI scan lasting approximately 1 hour at the Dynamic Imaging Science Center in the Michelson Building on the USC University Park Campus.



CONTACT Mary Yung Research Coordinator maryyung@usc.edu 213-764-4991





Please note that the 0.55T MRI scanner is investigational (NOT diagnostic) and your participation in this study is completely voluntary. As a volunteer you may change your mind to participate at any time. If you are interested in being a volunteer, we will provide you with more information regarding the study and your participation. Please contact us with any questions you may have.

Seeking adult volunteers with **STABLE LUNG CONDITIONS** to participate in a research study.

COPD, emphysema, asthma, chronic bronchitis, valley fever, TB, lung surgery, sarcoidosis, prior pneumonia, benign lung tumors, long COVID, non-specific interstitial lung disease (or scarring from occupational exposures)

Needed: Participants for **LUNG MRI**



Investigators are evaluating a low-field magnetic resonance imaging (MRI) scanner to develop imaging technology to better understand human health and disease especially in body parts that move - like the lungs. The aim is to obtain improved quality images of the lungs in shorter scan times.



CONTACT

Mary Yung Research Coordinator maryyung@usc.edu 213-764-4991 Participation includes 1 MRI scan lasting approximately 1 hour at the Dynamic Imaging Science Center in the Michelson Building on the USC University Park Campus.



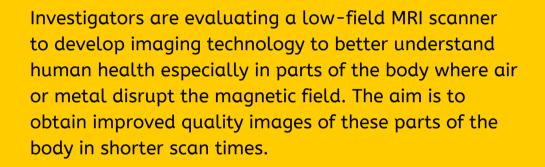
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Seeking adult volunteers with **ORTHOPEDIC METALLIC IMPLANTS** or **COILED/CLIPPED BRAIN ANEURYSMS**

to participate in a research study.



MORE INFO





Research Coordinator maryyung@usc.edu

213-764-4991

CONTACT Mary Yung Participation includes 1 MRI scan lasting approximately 1 hour at the Dynamic Imaging Science Center in the Michelson Building on the USC University Park Campus.

> Needed: Participants for MRI OF IMPLANTS

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HS-21-00250 Version 6/22/2022

VITERBI SCHOOL OF ENGINEERING CHILDREN'S HOSPITAL LOS ANGELES DORNSIFE COLLEGE OF LETTERS, ARTS, AND SCIENCE KECK SCHOOL OF MEDICINE

Seeking adult volunteers with **STABLE LIVER CONDITIONS**

to participate in a research study.



- fatty liver
- liver iron overload
- cirrhosis
- hepatitis

CONTACT Mary Yung Research Coordinator maryyung@usc.edu

213-764-4991



Investigators are evaluating a low-field magnetic resonance imaging (MRI) scanner to develop imaging technology to better understand human health and disease especially in body parts that move - like the liver. The aim is to obtain improved quality images of the liver in shorter scan times or with scans robust to motion.

Participation includes 1 MRI scan lasting approximately 1 hour at the Dynamic Imaging Science Center in the Michelson Building on the USC University Park Campus.

Needed: Participants for **LIVER MRI**

Please note that the 0.55T MRI scanner is investigational (NOT diagnostic) and your participation in this study is completely voluntary. As a volunteer you may change your mind to participate at any time. If you are interested in being a volunteer, we will provide you with more information regarding the study and your participation, including compensation. Please contact us with any questions you may have.