

APPROVED

JUN 14 2011

COMIRB

We are looking for YOU!



Have you ever smoked?

Have you never smoked?

Do you have Chronic Obstructive Pulmonary Disease?

Inviting you to participate in a research study to determine Apoptosis and Defective Repair in COPD
Principal Investigator: R. William Vandivier, MD

What you will do:

EKG ~ Pulmonary function test ~ 6-minute walk
Salt water nebulizer ~ Blood draws (several tubes) ~ Questionnaires

Two-hour appointment (National Jewish)

For more information, contact: Linda Gunnison, Professional Research Assistant 720-848-0796

Inclusion Criteria:

- COPD Subjects - smoking history >20yrs and not smoked for 3 mos.
- Smokers - currently smoke and have a smoking history of >20yrs
- Non-Smokers - never smoked or not smoked for 15yrs
- Must be between the age of 45-90

Exclusion Criteria:

- Asthma or co-morbid lung disease**
- Current use of STATIN medication**
 - HIV/AIDS**
 - Auto-Immune Diseases**
 - Hepatitis B or C**
 - Active alcoholism**
- Not between the ages of 45-90**

COMIRB Research Study: 07-0920, Approved 4/19/11