

1972-2. Principal Investigator: Narahara, KA, Clark, DA,  
McHenry, PA.,  
Title: The Effect of Physical Inactivity on  
Myocardial Performance and Lipid Metabolism in  
USAF Aircrew Personnel  
workunit: 7930-07-06  
Organiz: Hyperbarics  
dates: Not given in protocol  
subjects: 16 USAF active duty volunteers  
RAM: <sup>40</sup>K and deuterium  
dose: Since <sup>40</sup>K is a naturally occurring radioisotope  
and deuterium is not radioactive unless  
contaminated with tritium, there was no dosing  
performed.  
Assess: This study examines the relationship of  
increased and decreased states of physical  
activity on cardiac performance and lipid  
metabolism during inactivity. No data is  
available but will attempt to find.  
Summary: I have been unable to find data on this  
protocol. It may be in the Hyperbarics  
section.

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