

CONCLUSIONS RE LIFE SCIENCES PROGRAM

ON-BOARD SKYLAB

- . MOST EXTENSIVE MEDICAL PROGRAM EVER CONDUCTED IN SPACE
- . PROBABLY MOST COMPREHENSIVE EVALUATION OF MAN'S PHYSIOLOGY EVER CONDUCTED IN AN
"ALIEN ENVIRONMENT"
- . MAN DEMONSTRATED ABILITY TO ADAPT AND PERFORM MOST EFFICIENTLY IN SPACE
- . NO FORESEEABLE UNRESOLVABLE PROBLEMS WHICH WOULD LIMIT MAN IN VERY LONG DURATION FLIGHTS
- . PERTINENCE TO EARTH BASED MEDICINE
 - . ROLE AND FUNCTION OF KIDNEY IN FLUID BALANCE CONTROL
 - . BED REST PHYSICAL CHANGES CALIBRATED
 - . USE OF LOWER BODY NEGATIVE PRESSURE DEVICE IN LAB STUDIES FOR NEW AND
UNIQUE INFORMATION REGARDING CARDIAC DYNAMICS
 - . NEW INFORMATION ABOUT BALANCE ORGAN FUNCTION