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SKYLAB 3

M073

SUMMARY

1. ONLY 1/2 OF INFLIGHT URINE SAMPLES HAVE BEEN ANALYZED.
2. PRESSURE PLATE URINE VOLUMES DO NOT CORRELATE WELL WITH LiCl_2 URINE VOLUMES.
3. PERHAPS 2 CREWMAN HAD INCREASED URINE VOLUME 1st DAY INFLIGHT.
4. URINE ALDOSTERONE SIGNIFICANTLY ELEVATED IN EARLY MISSION - SUGGESTED RETURN TOWARD NORMAL LATE MISSION, DECREASED POSTFLIGHT.
5. PLASMA ALDOSTERONE ELEVATED R+1.
6. URINARY OSMOLALITY ELEVATED INFLIGHT.
7. URINARY SODIUM INCREASED IN SPT, NOT AS APPARENT IN CDR AND PLT. PLASMA Na NO CHANGE.
8. URINARY K NOT APPARENTLY CHANGED. PLASMA K NO CHANGE.
9. TOTAL BODY EXCHANGEABLE K SLIGHTLY DECREASED.
10. URINARY HYDDROCORTISONE SIGNIFICANTLY ELEVATED ON ALL THREE MEN INFLIGHT.
11. PLASMA HYDROCORTISONE DECREASED POSTFLIGHT.
12. URINARY EPI ELEVATED EARLY INFLIGHT AND POSTFLIGHT ON ALL 3.
13. URINARY NOREPI SLIGHTLY INCREASED DATA IN MISSION ON PLT AND POSTFLIGHT ON ALL 3.
14. INFLIGHT SPECIFIC GRAVITY SHOW NO REAL CHANGE - POSTFLIGHT A MORE CONCENTRATED URINE.