



Table I

## SERUM IRON AND T.I.B.C. IN NORMAL AND G-6-PD DEFICIENT SUBJECTS

	Normal Subjects			G-6-PD Deficient Subjects		
	N	$\bar{x}$	S.D.	N	$\bar{x}$	S.D.
Serum Iron (Male)	62	120	20	14	139	33
Serum Iron (Female)	28	89	17	4	147	-
Serum TIBC (Male)	61	353	32			
Serum TIBC (Female)	28	357	25			

The results are shown in Table I. Although the mean serum iron is higher in the G-6-PD deficient subjects, the difference is not statistically significant.

Conclusion: Normal values for serum iron and total iron binding capacity in Thai university students were determined.

No significant difference was found in serum iron concentration between these students and G-6-PD deficient students. Iron absorption studies will be performed in this group of patients in the future.