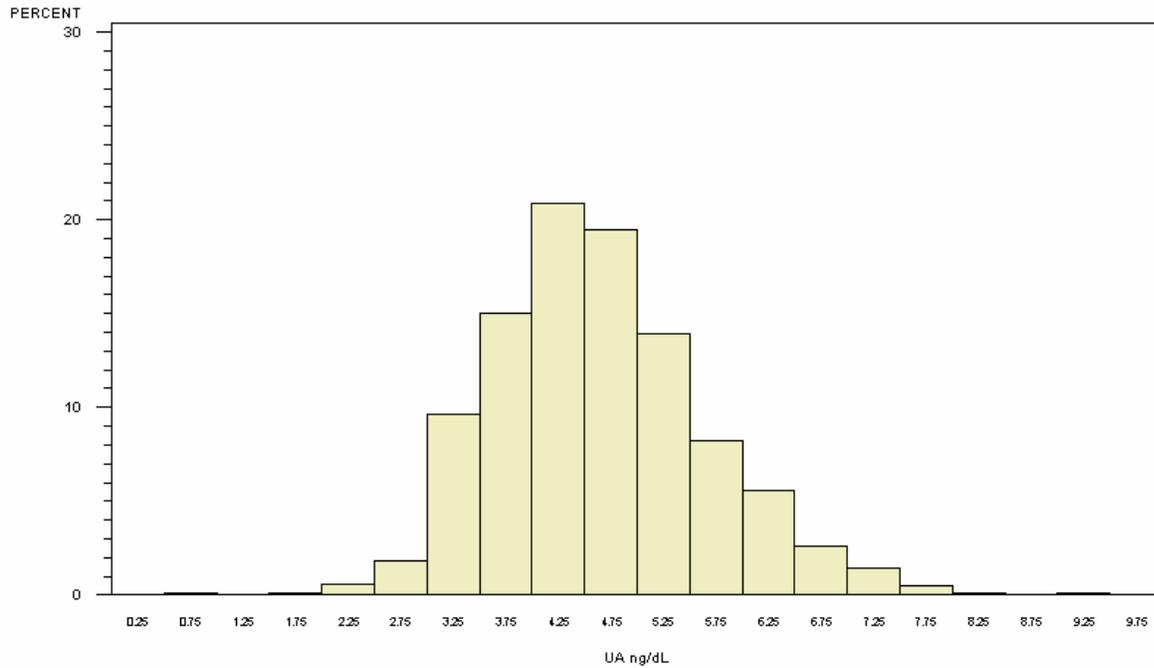


# Summary Results for Uric Acid for Participants 16-17 Years of Age

## SERUM URIC ACID (UA) IN FEMALE SUBJECTS AGED 16-17 YEARS

PARTICIPANTS=993, MEAN=4.58, STANDARD DEVIATION=1.02

1<sup>st</sup> PERCENTILE=2.60, MEDIAN=4.50, 99<sup>th</sup> PERCENTILE=7.30

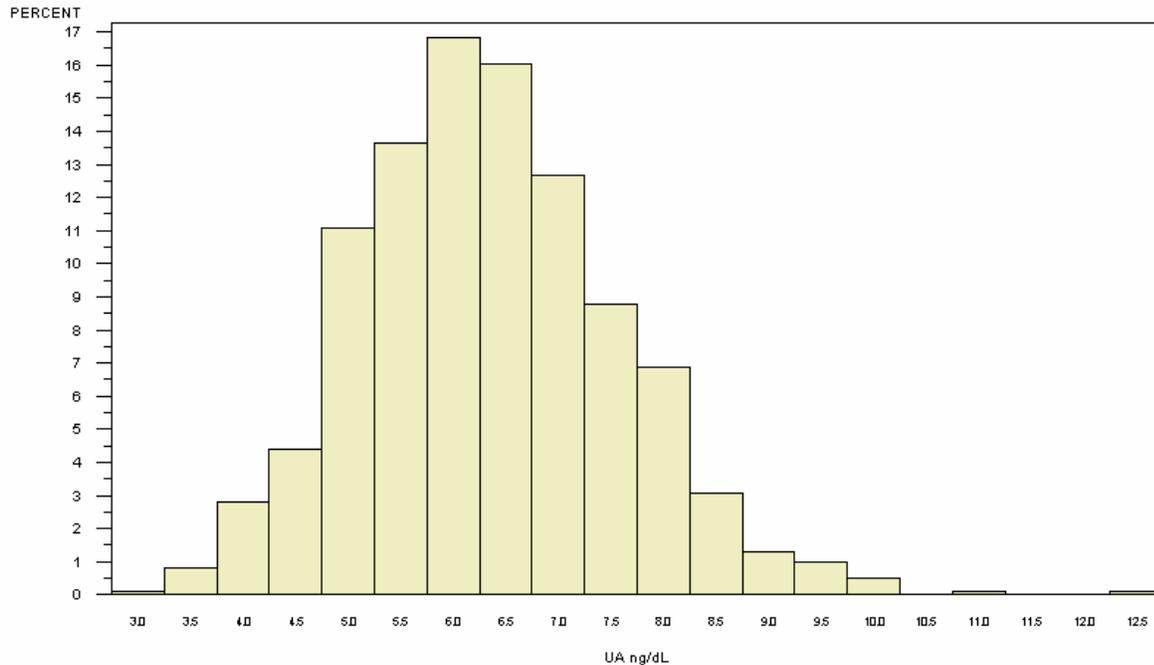


NORMAL RANGE 2.4-6.6 mg/dL, TAKEN FROM <http://www.hosp.uky.edu/ClinLab/report.pdf>

## SERUM URIC ACID (UA) IN MALE SUBJECTS AGED 16-17 YEARS

PARTICIPANTS=1004, MEAN=6.34, STANDARD DEVIATION=1.22

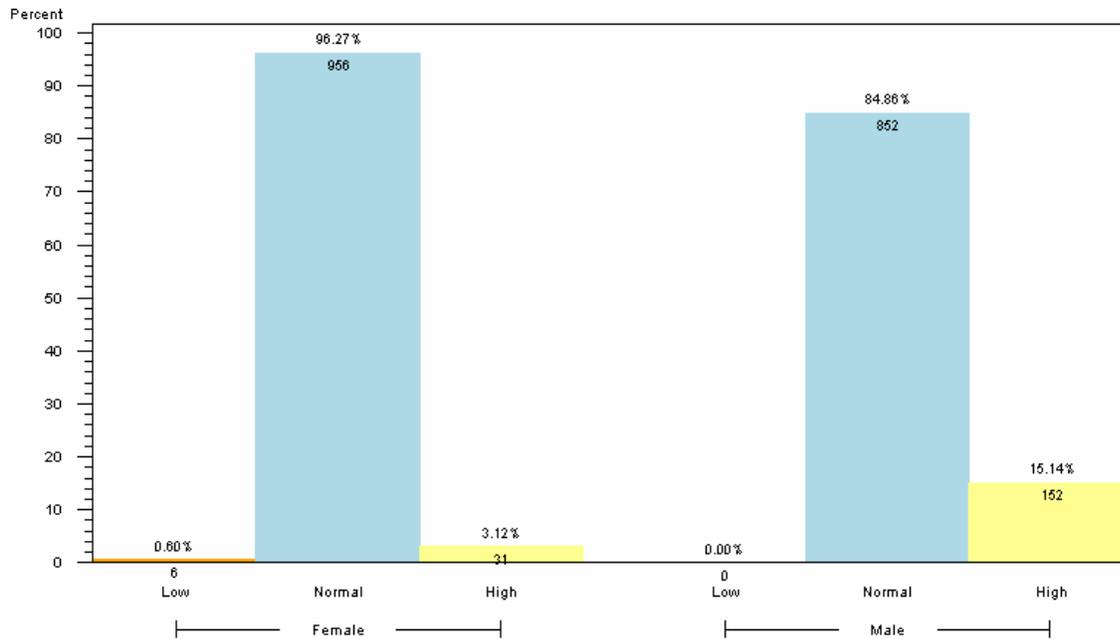
1<sup>st</sup> PERCENTILE=3.80, MEDIAN=6.30, 99<sup>th</sup> PERCENTILE=9.50



NORMAL RANGE 2.1-7.6 mg/dL, TAKEN FROM <http://www.hosp.uky.edu/ClinLab/report.pdf>

## SERUM URIC ACID (UA) IN SUBJECTS AGED 16-17 YEARS

BY UA CATEGORY WITHIN GENDER (PARTICIPANTS=1997)



1. FOR FEMALE IN THIS AGE GROUP, NORMAL RANGE IS 2.4-6.6 mg/dL
2. FOR MALE IN THIS AGE GROUP, NORMAL RANGE IS 2.1-7.6 mg/dL
3. RANGES TAKEN FROM <http://www.hosp.uky.edu/ClinLab/report.pdf>
4. RESULTS BASED ON LAB VALUES, NOT DIAGNOSIS

### Reader's Guide to Understanding This Information:

More than 95% of girls and approximately 85% of boys 16-17 years of age had uric acid levels within the expected range. A higher proportion of boys compared to girls had elevated levels of uric acid.