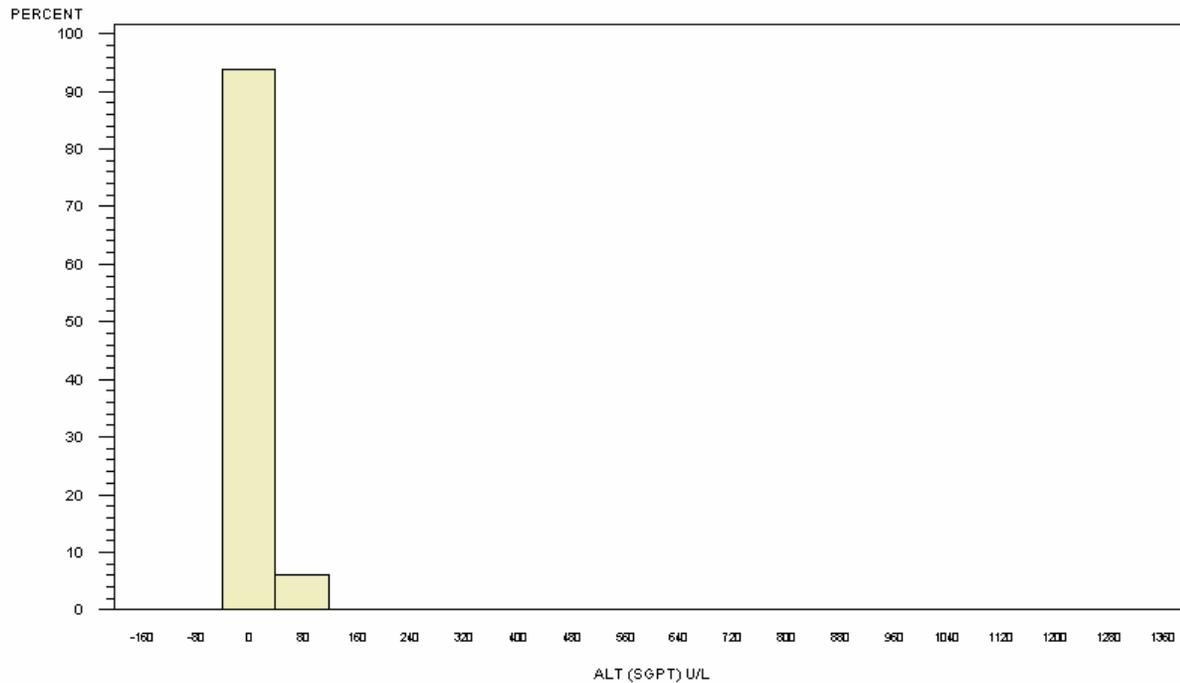


# Summary Results for Alanine Transaminase (ALT or SGPT) for Participants ≥ 19 Years of Age

## ALT (SGPT) IN FEMALE SUBJECTS AGED >19 YEARS

PARTICIPANTS=28477, MEAN=20.89, STANDARD DEVIATION=15.87

1<sup>st</sup> PERCENTILE=7.00, MEDIAN=18.00, 99<sup>th</sup> PERCENTILE=75.00

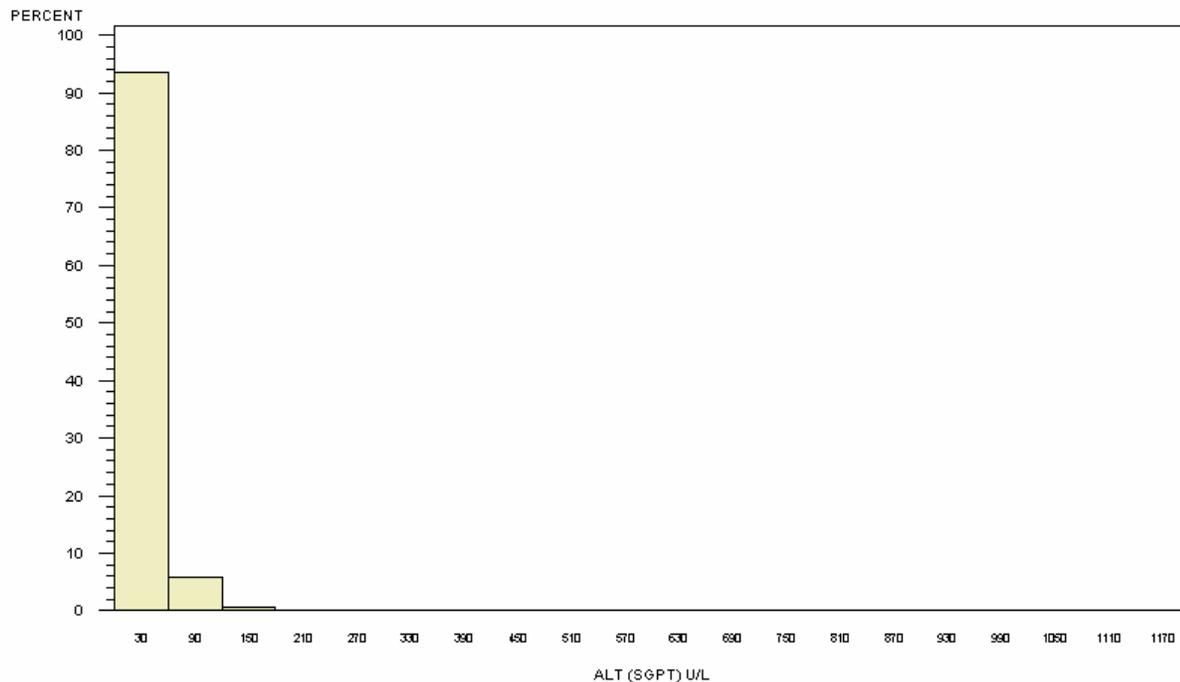


NORMAL RANGE 11-35 U/L, TAKEN FROM <http://www.hosp.uky.edu/ClinLab/report.pdf>

## ALT (SGPT) IN MALE SUBJECTS AGED >19 YEARS

PARTICIPANTS=25758, MEAN=31.23, STANDARD DEVIATION=24.07

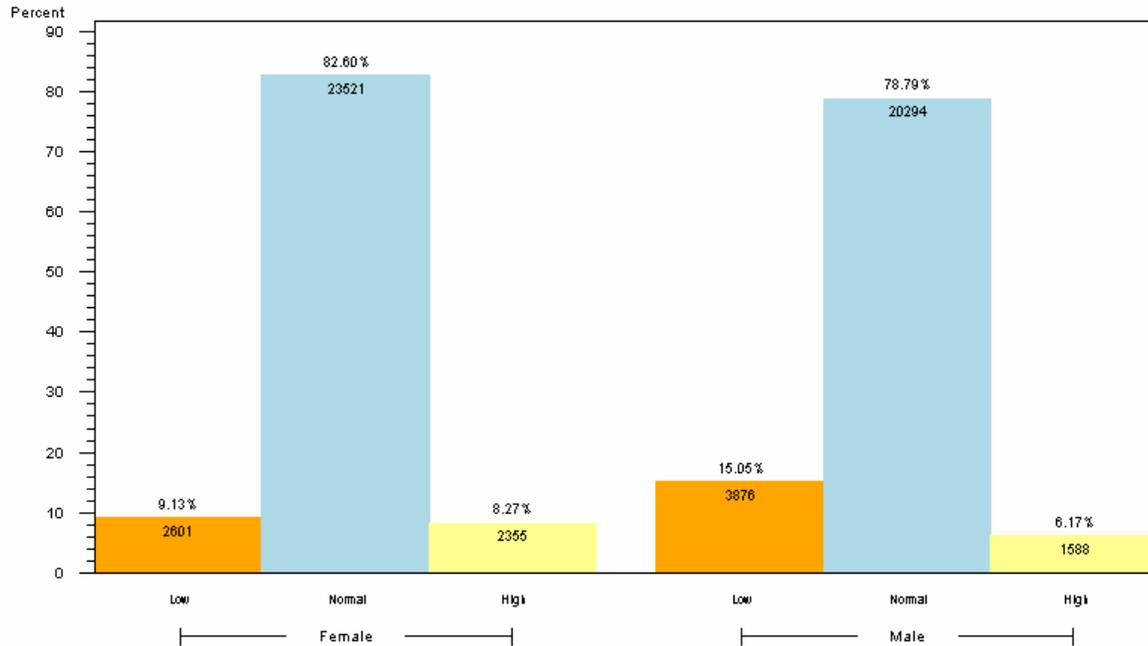
1<sup>st</sup> PERCENTILE=9.00, MEDIAN=26.00, 99<sup>th</sup> PERCENTILE=106.00



NORMAL RANGE 17-60 U/L, TAKEN FROM <http://www.hosp.uky.edu/ClinLab/report.pdf>

## ALT (SGPT) IN SUBJECTS AGED >19 YEARS

BY ALT CATEGORY WITHIN GENDER (PARTICIPANTS=54235)



1. FOR FEMALE IN THIS AGE GROUP, NORMAL RANGE IS 11-35 U/L
2. FOR MALE IN THIS AGE GROUP, NORMAL RANGE IS 17-60 U/L
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:

Approximately 82% of women and 78% of men had normal levels of ALT. Roughly equal proportions of men and women had elevated levels of ALT. Slightly more men compared to women had low levels of ALT.