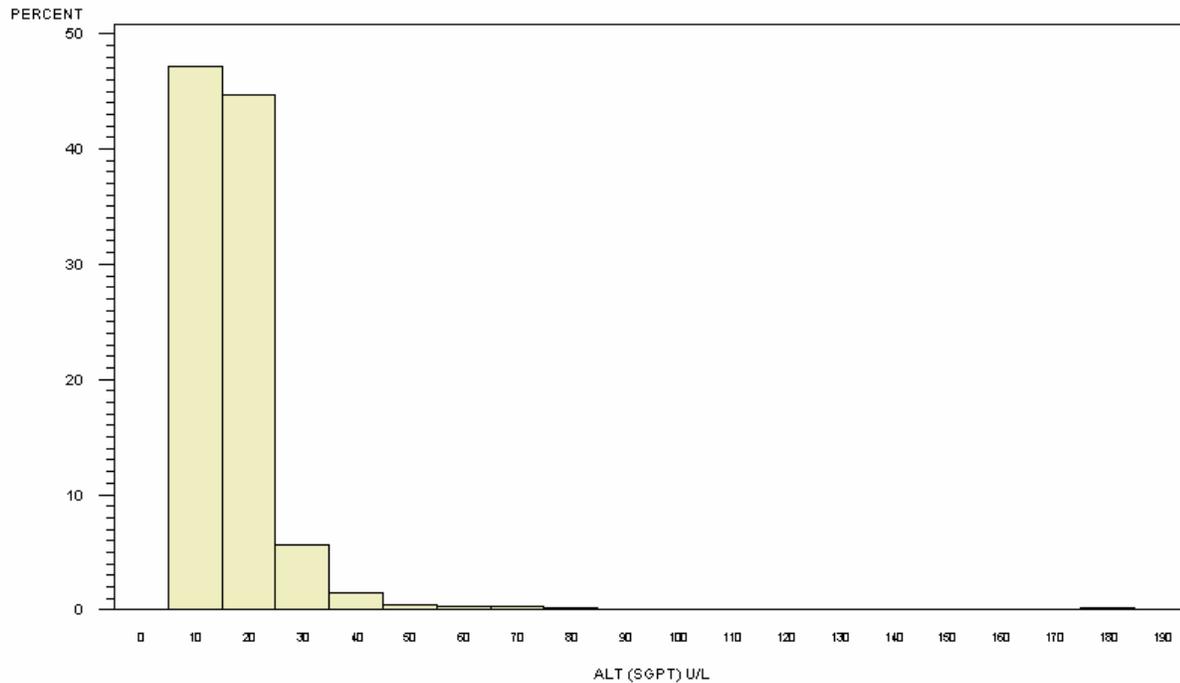


Summary Results for Alanine Transaminase (ALT or SGPT) for Participants 12-13 Years of Age

ALT (SGPT) IN FEMALE SUBJECTS AGED 12-13 YEARS

PARTICIPANTS=768, MEAN=16.48, STANDARD DEVIATION=9.34

1st PERCENTILE=7.00, MEDIAN=15.00, 99th PERCENTILE=47.00

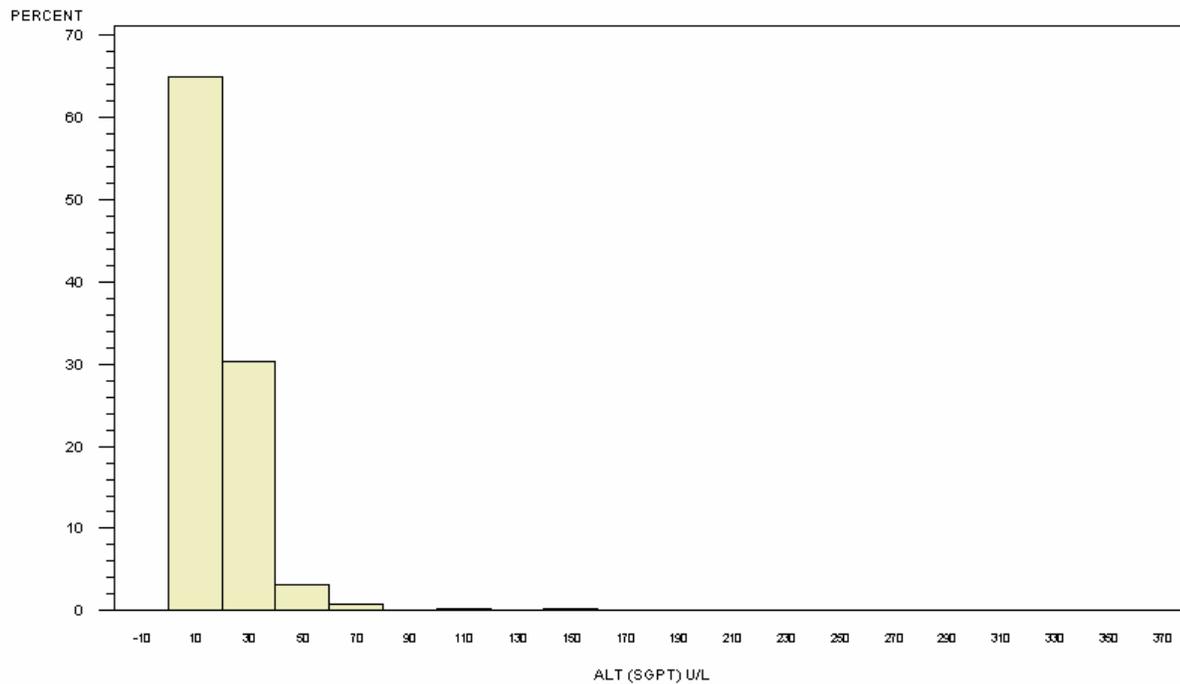


NORMAL RANGE 10-30 U/L, TAKEN FROM <http://www.hosp.uky.edu/ClinLab/report.pdf>

ALT (SGPT) IN MALE SUBJECTS AGED 12-13 YEARS

PARTICIPANTS=889, MEAN=20.56, STANDARD DEVIATION=17.66

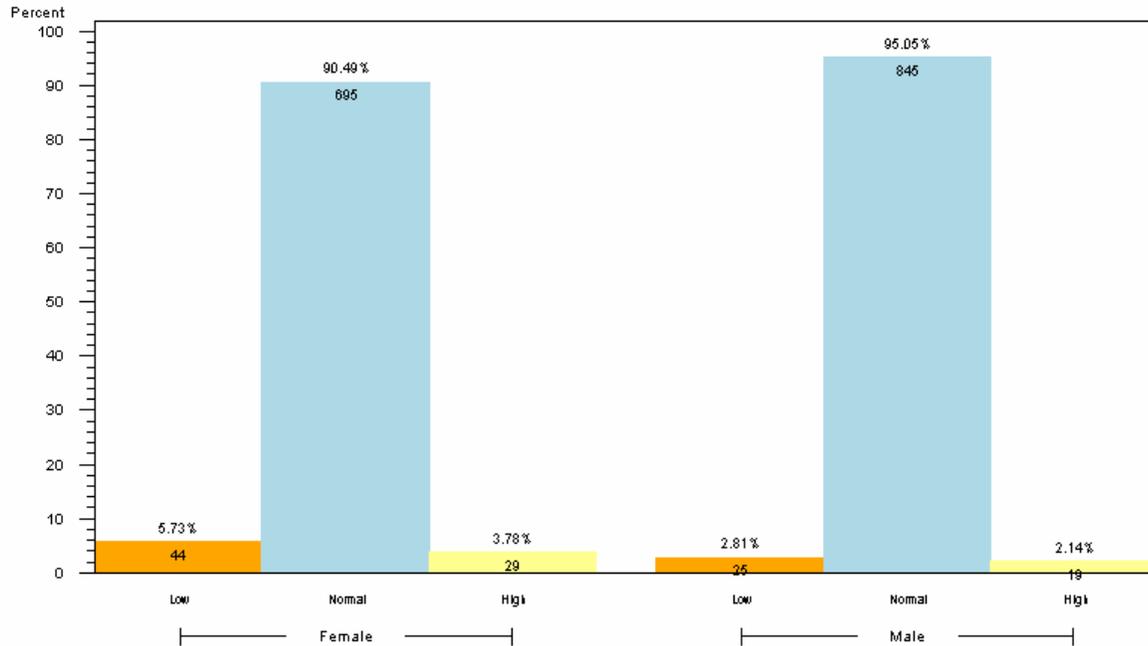
1st PERCENTILE=8.00, MEDIAN=17.00, 99th PERCENTILE=78.00



NORMAL RANGE 10-55 U/L, TAKEN FROM <http://www.hosp.uky.edu/ClinLab/report.pdf>

ALT (SGPT) IN SUBJECTS AGED 12-13 YEARS

BY ALT CATEGORY WITHIN GENDER (PARTICIPANTS=1657)



1. FOR FEMALE IN THIS AGE GROUP, NORMAL RANGE IS 10-30 U/L
2. FOR MALE IN THIS AGE GROUP, NORMAL RANGE IS 10-55 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:

More than 90% of all children 12-13 years of age had expected levels of ALT; <10% of children had elevated levels of ALT.