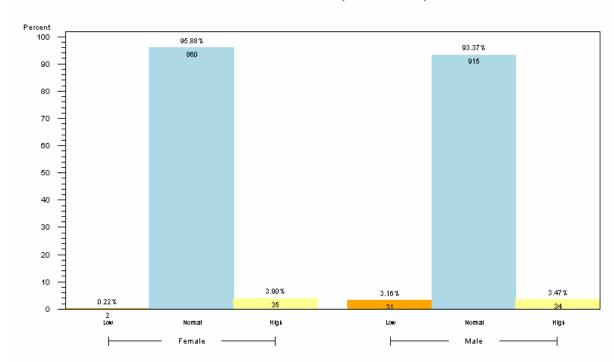
Summary Results for Alanine Transaminase (ALT or SGPT) for Participants 14-15 Years of Age ALT (SGPT) IN FEMALE SUBJECTS AGED 14-15 YEARS PARTICIPANTS=897, MEAN=15.72, STANDARD DEVIATION=9.91 1st PERCENTILE=7.00, MEDIAN=14.00, 99th PERCENTILE=48.00 PERCENT 60 40 30 10 16 24 72 80 112 136 144 ALT (SGPT) U/L NORMAL RANGE 5-30 U/L, TAKEN FROM http://www.hosp.uky.edu/ClinLab/report.pdf ALT (SGPT) IN MALE SUBJECTS AGED 14-15 YEARS PARTICIPANTS=980, MEAN=20.44, STANDARD DEVIATION=11.81 1st PERCENTILE=8.00, MEDIAN=18.00, 99th PERCENTILE=67.00 PERCENT 50 30 10 12 20 100 132 140 148 ALT (SGPT) U/L NORMAL RANGE 10-45 U/L, TAKEN FROM http://www.hosp.uky.edu/ClinLab/report.pdf



BY ALT CATEGORY WITHIN GENDER (PARTICIPANTS=1877)



- 1. FOR FEMALE IN THES AGE GROUP, NORMAL RANGE IS 5-30 U/L
- 2. FOR MALE IN THIS AGE GROUP, NORMAL RANGE IS 10-45 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 95% of all children 14-15 years of age had expected levels of ALT; <10% of children had elevated levels of ALT.