

## REFERENCE VALUE CHANGE

**NOTIFICATION DATE:** March 29, 2011 **EFFECTIVE DATE:** April 28, 2011

## ANGIOTENSIN CONVERTING ENZYME, SERUM #8285

**EXPLANATION**: Effective April 28, 2011, Mayo Medical Laboratories will implement new agerelated reporting comments to supplement existing reference values for test #8285, Angiotensin Converting Enzyme, Serum for patients under 18 years of age.

## Patients < 18 years of age:

1 attents < 10 years of age.	
CURRENT REFERENCE VALUES:	NEW REFERENCE VALUES:
8-53 U/L	The reference interval for pediatric patients
The reference interval for children	may be up to 50% higher than that of adults
and adolescents may be as much as	(8-53 U/L)
50% higher than specimens from	
adults. (Rodriguez GE, Shin BC,	
Abernathy RS, Kendig EL Jr: Serum	
angiotensin-converting enzyme	
activity in normal children and in	
those with sarcoidosis. J Pediatr	
1981;99:68-72 Package insert: ALPCO	
Angiotensin Converting Enzyme	
reagent, American Laboratory	
Products Company, Windham, NH,	
2001 July)	

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager Greg Renkly, Mayo Medical Laboratories' Technologist Support Telephone: 800-533-1710