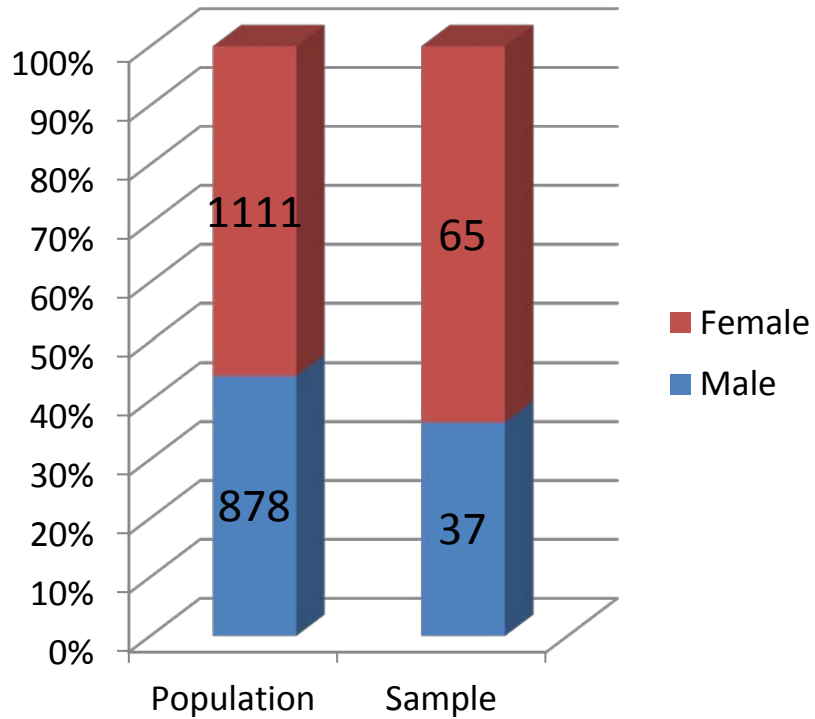


*CLA* Population/Sample Comparisons  
Marshall University

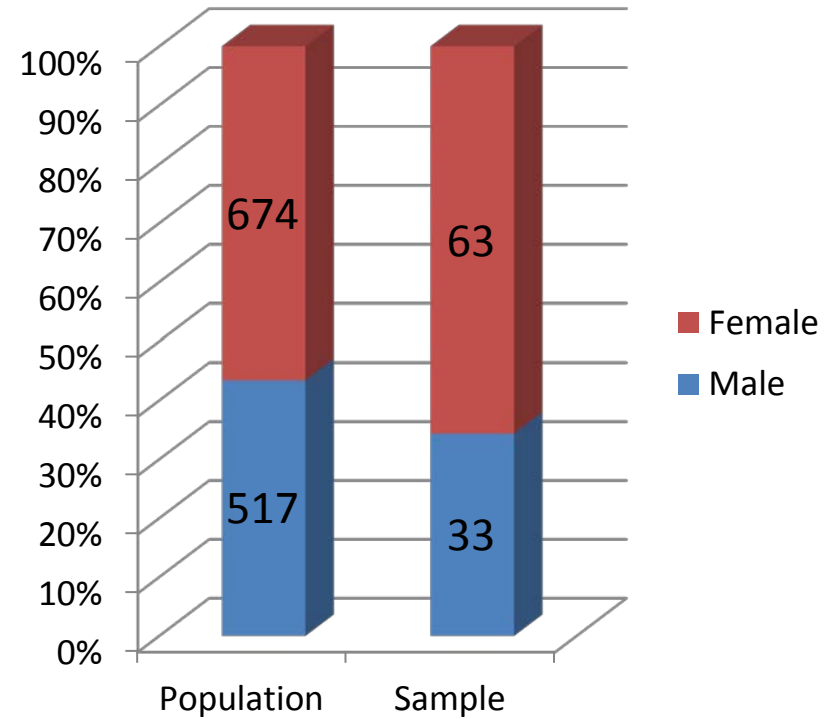
Academic Year 2010 - 2011

# Gender

**Freshmen: *ns***

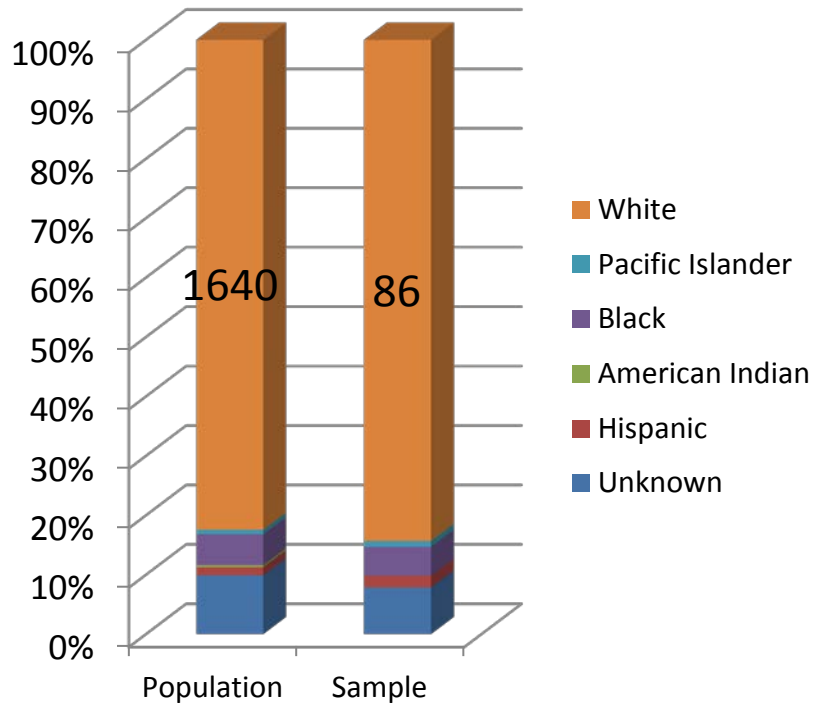


**Senior: *ns***

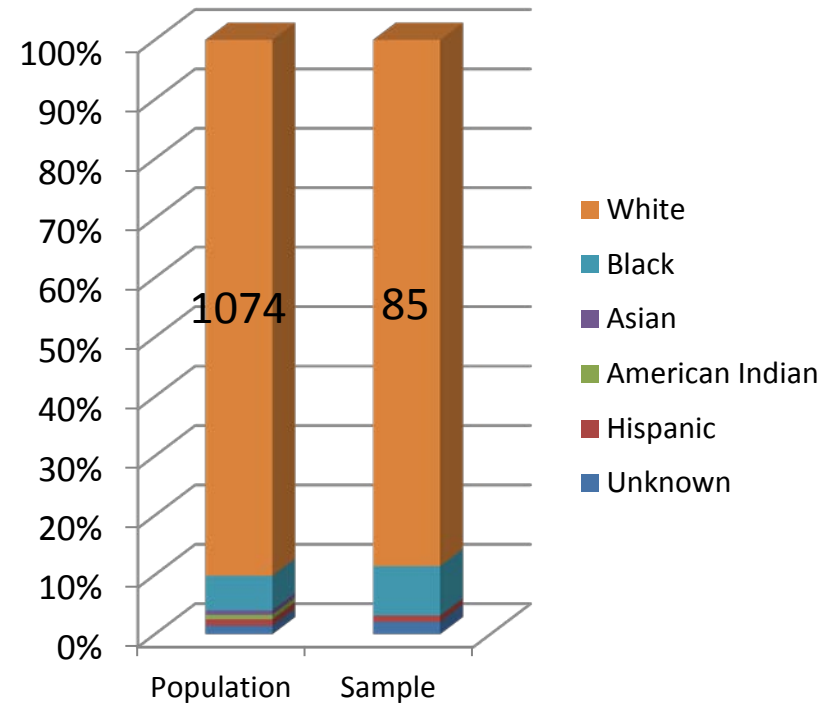


# Race

## Freshmen; *ns*

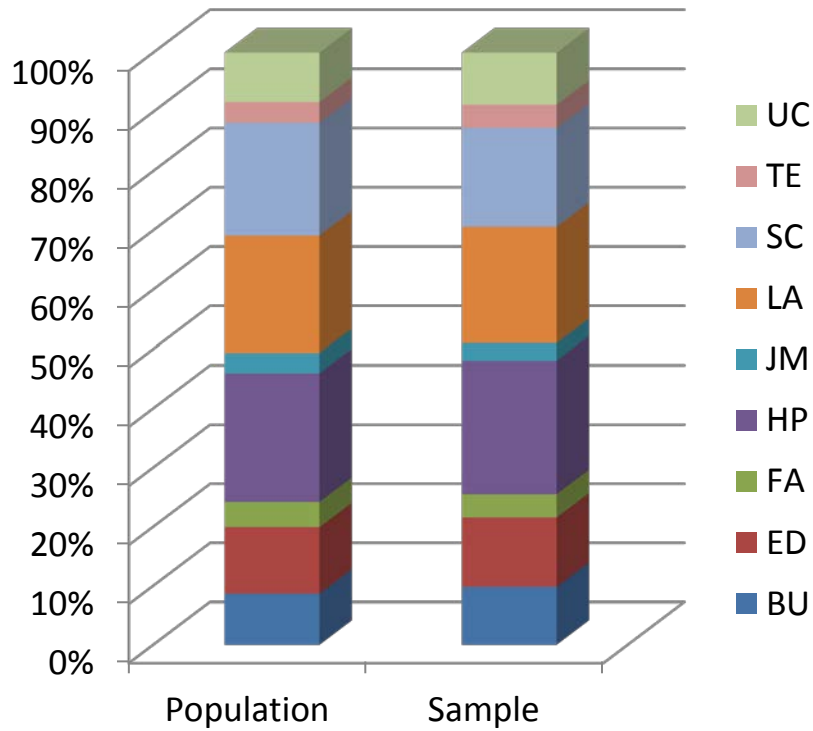


## Seniors; *ns*

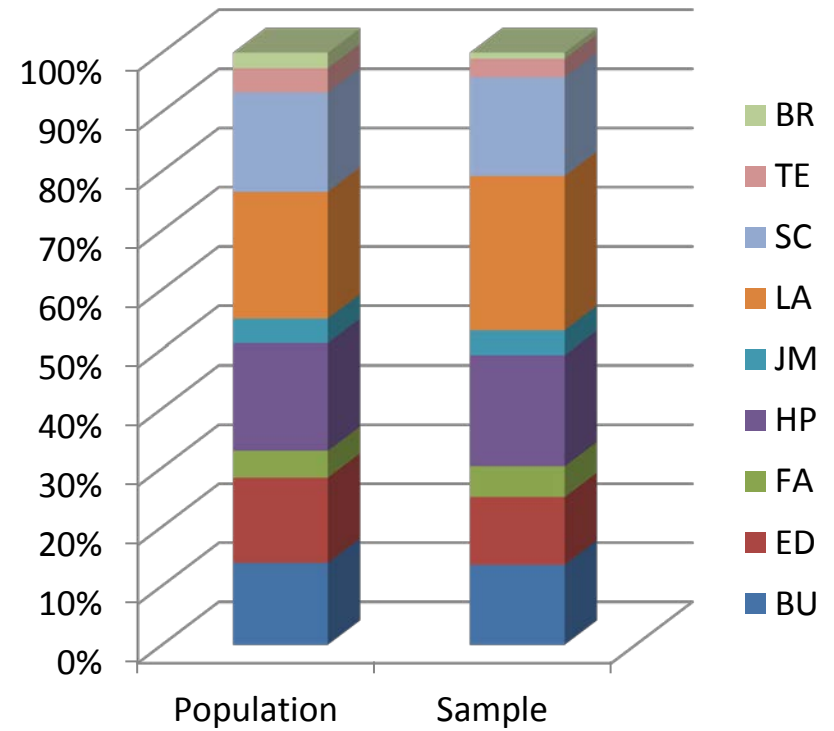


# College

## Freshmen; *ns*

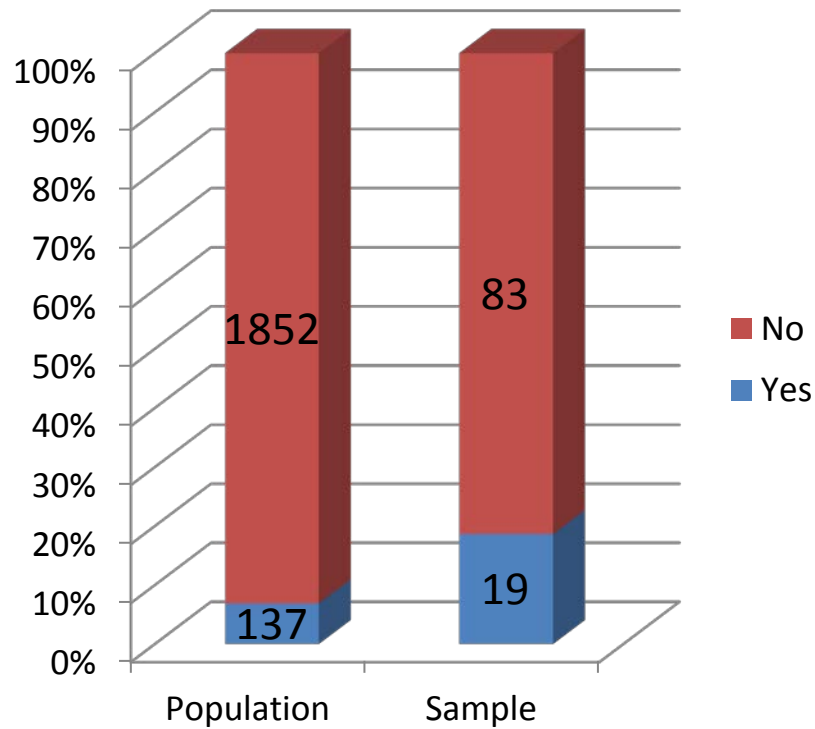


## Seniors; *ns*

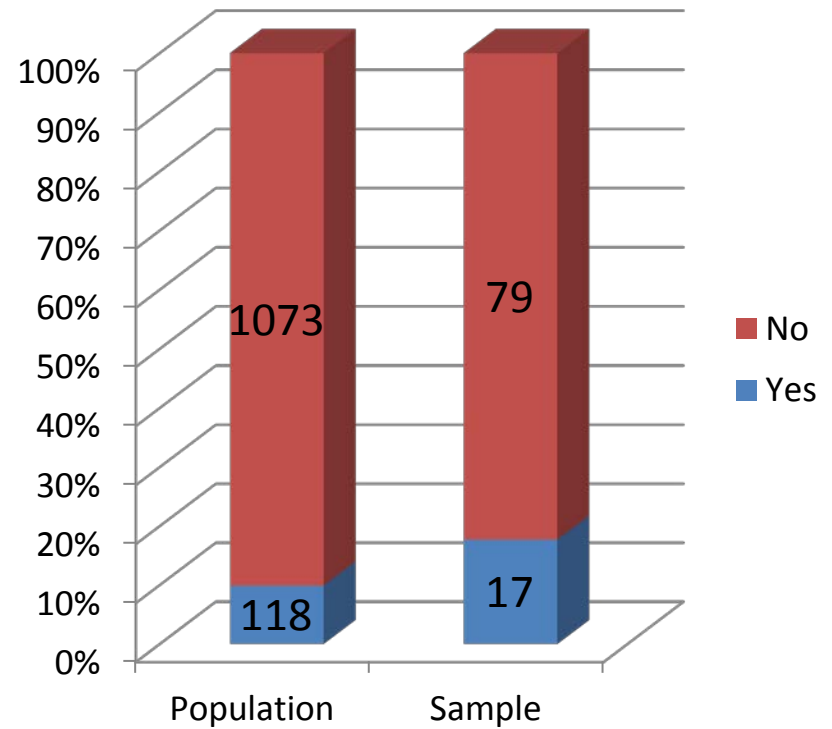


# Honors

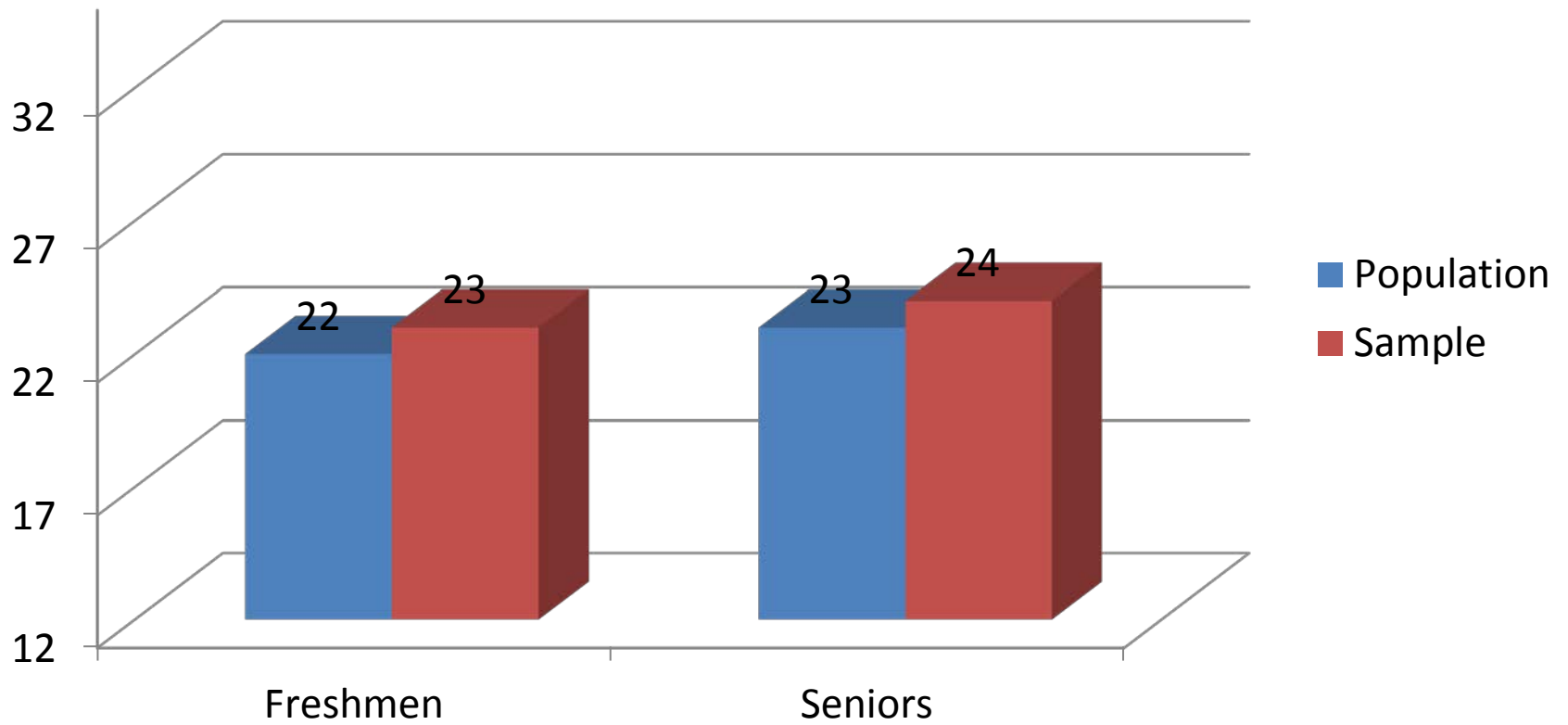
Freshmen;  $X^2(1) = 19.368, p < .001$



Seniors;  $X^2(1) = 5.758, p = .016$

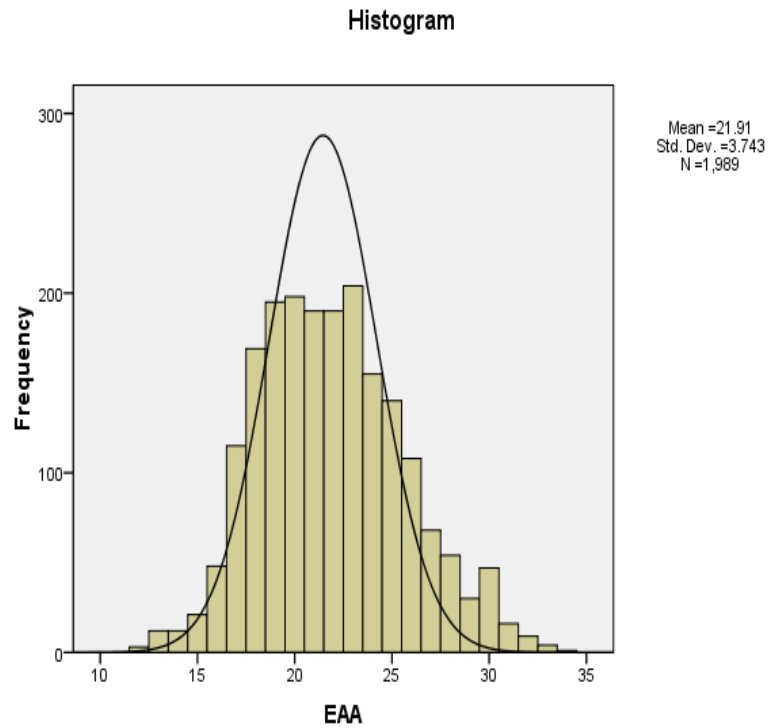


Comparison of Mean Entering Academic Ability on ACT scale between Sample and Population:  
significant difference between means for freshmen.

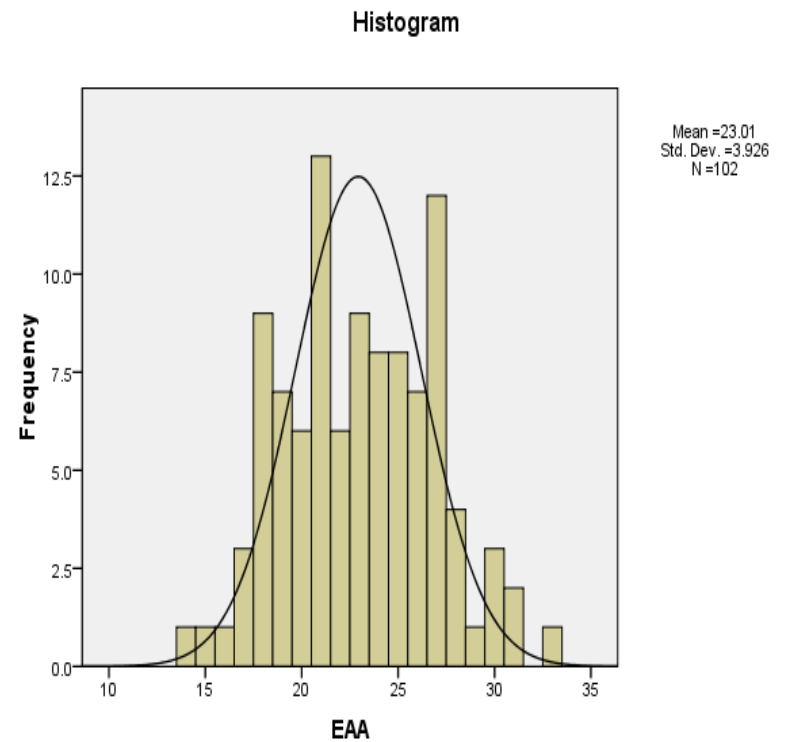


Comparison of normal curves for Entering Academic Ability for freshman population and sample

## Population

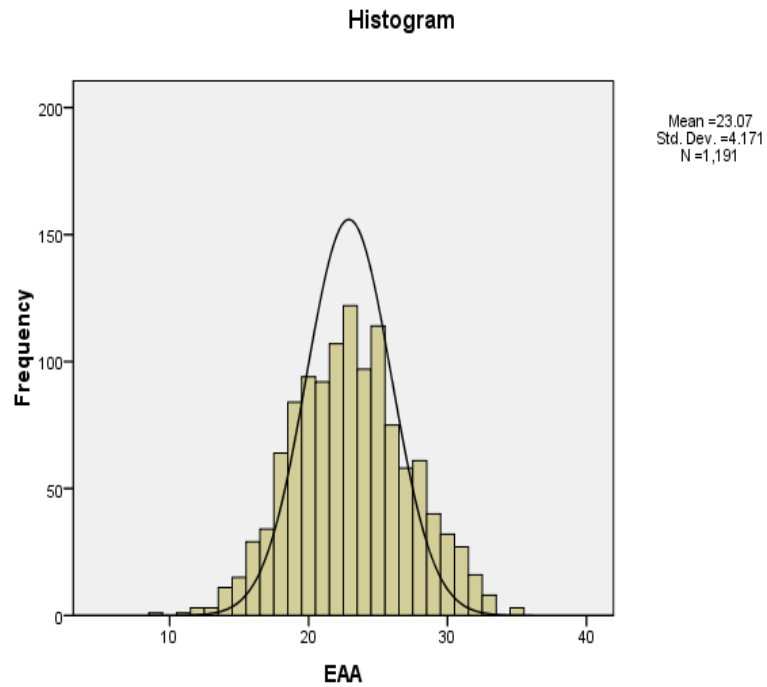


## Sample

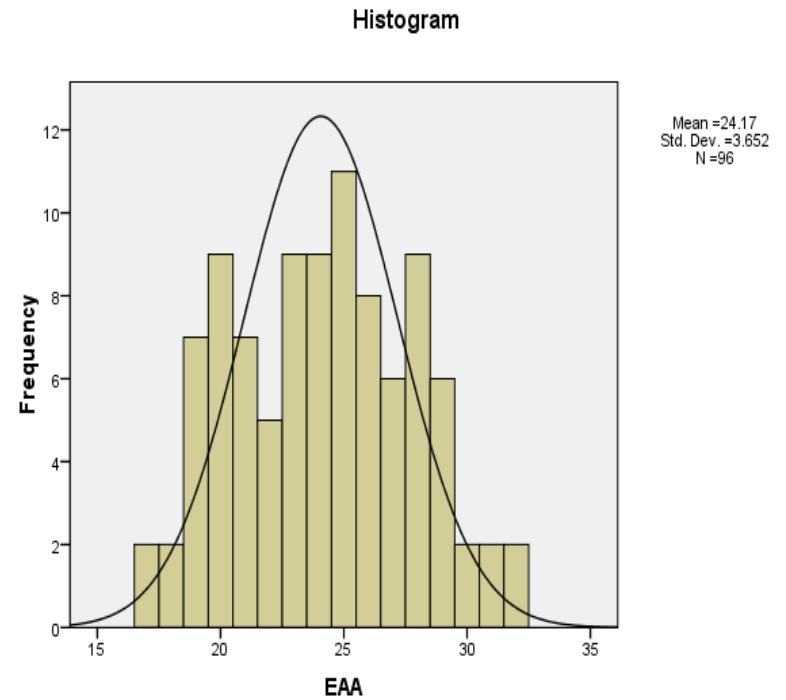


# Comparison of normal curves for Entering Academic Ability for senior population and sample

## Population

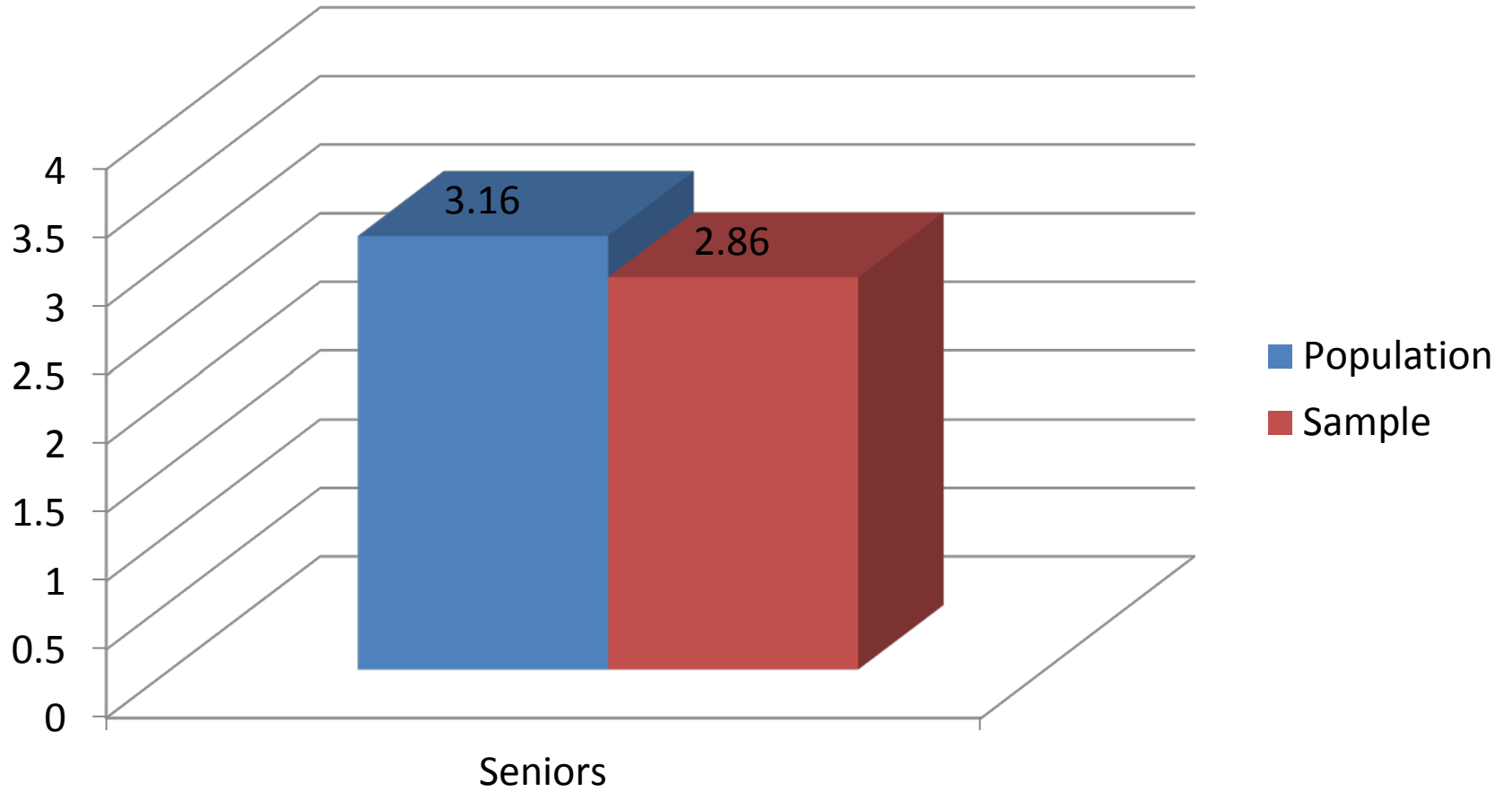


## Sample



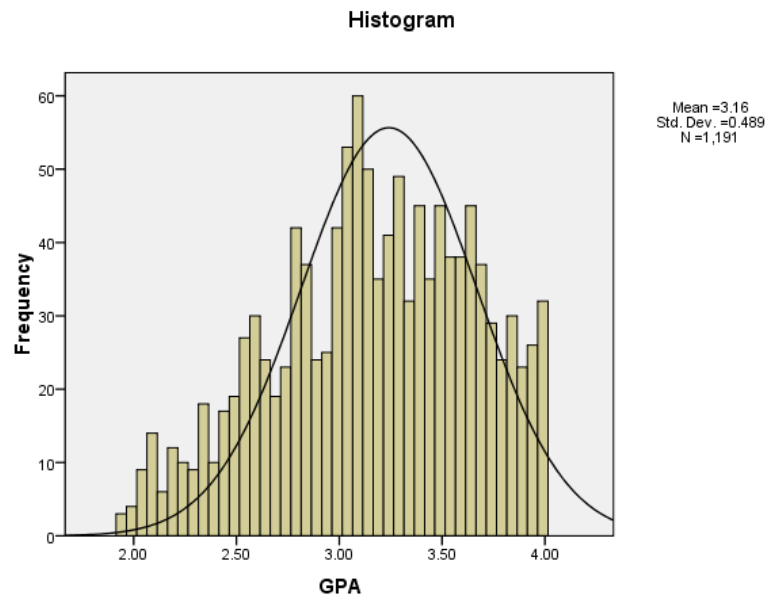


Comparison of Mean GPA between the Senior Sample and Population



# Comparison of normal curves for GPA for senior population and sample

## Population



## Sample

