



Proteotype	A1AT Level (mg/dL)*	Result or Reflex
MM	≥ 100	Result
MM	< 100	Reflex to IEF
MS	≥ 70	Result
MS	< 70	Reflex to IEF
MZ	≥ 70	Result
MZ	< 70	Reflex to IEF
SZ	ANY	Result
SS	ANY	Result
ZZ	< 100	Result
ZZ	≥ 100	<ol style="list-style-type: none"> 1. Repeat both total and proteotype 2. Technologist will call client for additional clinical information 3. If no clinical reason for elevation, order IEF

*A1AT may be elevated during an acute phase reaction or in those receiving augmentation therapy.

A1AT = alpha-1-antitrypsin

IEF = isoelectric focusing