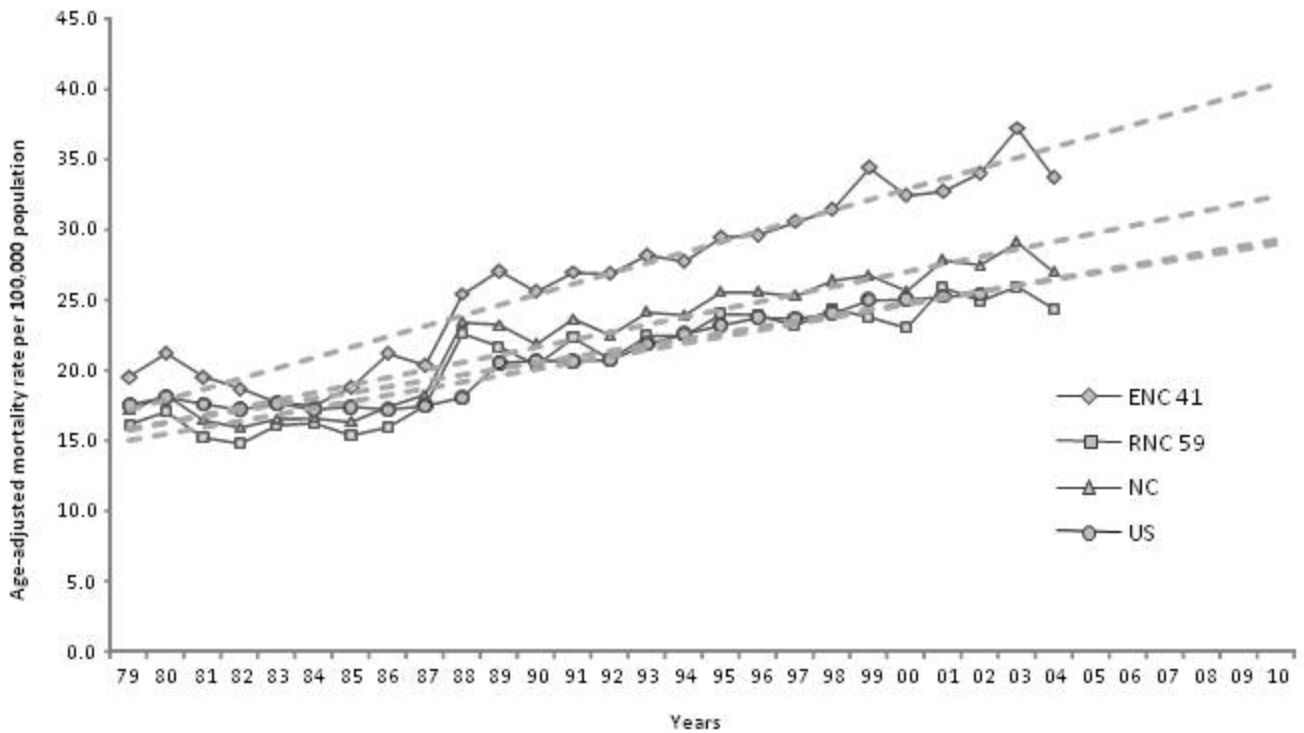


Figure 5.6
Age-Adjusted¹ Mortality Rate Trends from Diabetes Mellitus
North Carolina: Comparisons among Regions², 1979 to 2004



Trend Descriptions

◆ ENC 41	□ RNC 59	▲ NC	● US
122% increase	80% increase	94% increase	73% increase
$R^2 = 0.91$	$R^2 = 0.85$	$R^2 = 0.89$	$R^2 = 0.91$
$Y = 0.75x + 16$	$Y = 0.46x + 15$	$Y = 0.54x + 15$	$Y = 0.42x + 15$

¹ Five-Year Average, Age-Adjusted Rates Standardized to US 2000 SM

² ENC 41 mortality data from NCSCHS