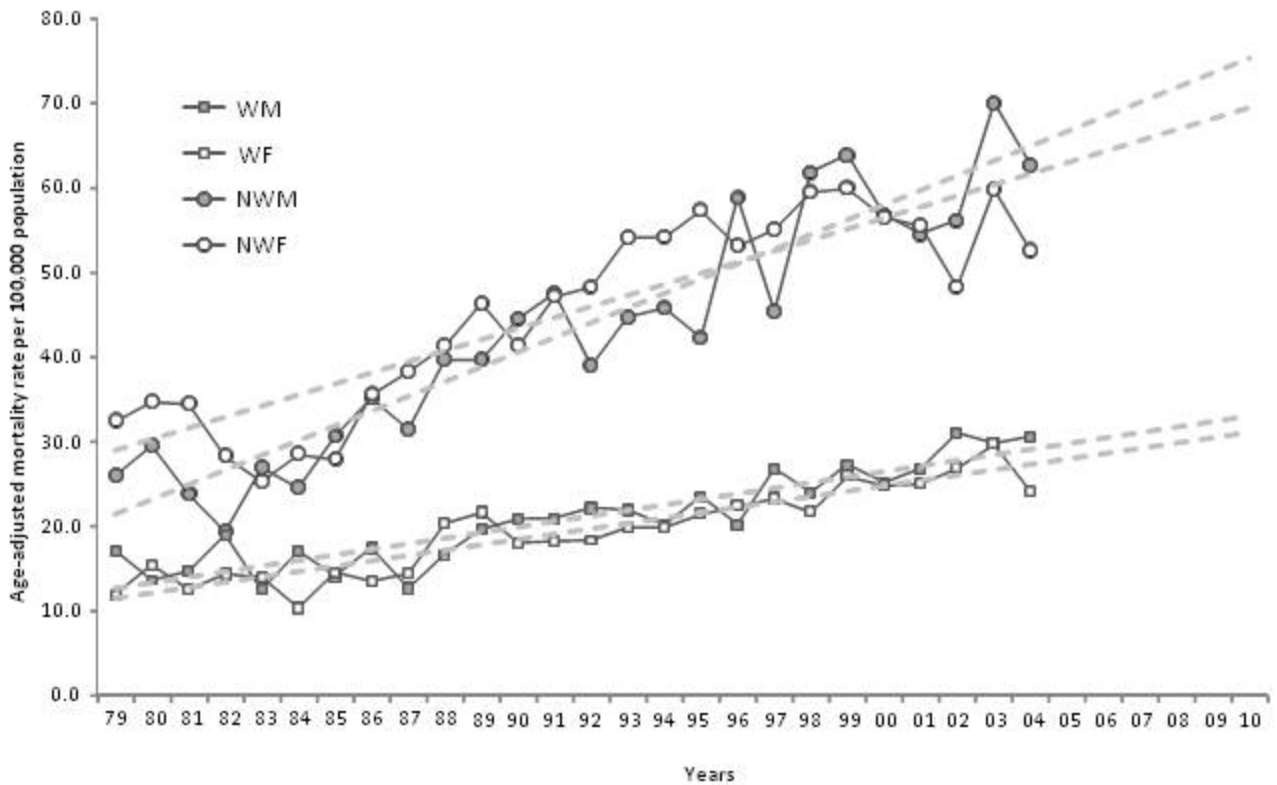


Figure 5.7

Age-Adjusted¹ Mortality Rate Trends from Diabetes Mellitus

Eastern North Carolina: Comparisons among Race-Sex Groups², 1979 to 2004



Trend Descriptions

WM	WF	NWM	NWF
143% increase	149% increase	226% increase	122% increase
$R^2 = 0.83$	$R^2 = 0.85$	$R^2 = 0.88$	$R^2 = 0.78$
$y = 0.66x + 12$	$y = 0.63x + 11$	$y = 1.74x + 20$	$Y = 1.31x + 28$

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

² ENC 41 mortality data from NCSCHS