

65. You are given:

$$\mu_x = \begin{cases} 0.04, & 0 < x < 40 \\ 0.05, & x \geq 40 \end{cases}$$

Calculate $\overset{\circ}{e}_{25:\overline{25}|}$.

(A) 14.0

(B) 14.4

(C) 14.8

(D) 15.2

(E) 15.6