

Versione con  $\bar{x} = 21.4$ ,  $s = 4.7$ ,  $N$  al 90%,  $\bar{N}$  al 95%:

$$\begin{aligned} 21.4 \pm 4.7 \cdot 1.64 &= 21.4 \pm 7.7 = [13.7, 29.1] \\ \delta &= \frac{4.7 \cdot 1.96}{\sqrt{50}} = 1.3028. \end{aligned}$$

Versione con  $\bar{x} = 21.5$ ,  $s = 7.4$ ,  $N$  al 90%,  $\bar{N}$  al 95%:

$$\begin{aligned} 21.5 \pm 7.4 \cdot 1.64 &= 21.5 \pm 12.136 = [9.364, 33.636] \\ \delta &= \frac{7.4 \cdot 1.96}{\sqrt{50}} = 2.05. \end{aligned}$$

Versione con  $\bar{x} = 25.4$ ,  $s = 4.7$ ,  $N$  al 95%,  $\bar{N}$  al 90%:

$$\begin{aligned} 25.4 \pm 4.7 \cdot 1.96 &= 25.4 \pm 9.212 = [16.188, 34.612] \\ \delta &= \frac{4.7 \cdot 1.64}{\sqrt{50}} = 1.09. \end{aligned}$$

Versione con  $\bar{x} = 25.4$ ,  $s = 7.7$ ,  $N$  al 90%,  $\bar{N}$  al 95%:

$$\begin{aligned} 25.4 \pm 7.7 \cdot 1.64 &= 25.4 \pm 12.628 = [12.772, 38.028] \\ \delta &= \frac{7.7 \cdot 1.96}{\sqrt{50}} = 2.134. \end{aligned}$$

Versione con  $\bar{x} = 21.1$ ,  $s = 4.7$ ,  $N$  al 95%,  $\bar{N}$  al 90%:

$$\begin{aligned} 21.1 \pm 4.7 \cdot 1.96 &= 21.1 \pm 9.212 = [11.888, 30.312] \\ \delta &= \frac{4.7 \cdot 1.64}{\sqrt{50}} = 1.09. \end{aligned}$$

Versione con  $\bar{x} = 25.1$ ,  $s = 7.4$ ,  $N$  al 95%,  $\bar{N}$  al 90%:

$$\begin{aligned} 25.1 \pm 7.4 \cdot 1.96 &= 25.1 \pm 14.504 = [10.596, 39.604] \\ \delta &= \frac{7.4 \cdot 1.64}{\sqrt{50}} = 1.716. \end{aligned}$$