

10.8: Confidence Intervals for Paired t-Tests

The usual form applies :

$$\bar{D} - E < \mu_D < \bar{D} + E \quad (10.8.1)$$

where now

$$E = t_c \left(\frac{s_D}{\sqrt{n}} \right) \quad (10.8.2)$$

and t_c can found from the **t Distribution Table** in the $\nu = n - 1$ line using the “confidence intervals” heading.

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