

T-test dataset practice guide

Below are some real-life, publicly-available datasets that are useful for practicing independent samples t-tests.

- **Car mileage.** This contains official fuel consumption statistics from the early 1980s. The data is grouped between American, European and Asian cars. [Download from the UC Irvine Machine Learning Repository.](#)
- **Housing prices.** This contains home characteristics & sale prices from the city of Windsor, ON. [*Download from the Journal of Applied Econometrics.*](#)
- **Chronic kidney disease.** This contains vital signs of hospital patients with and without chronic kidney disease. [Download from the UC Irvine Machine Learning Repository.](#)
- **Physician visits.** This contains records of physician encounters and patient demographic details. [*Download from the Journal of Applied Econometrics.*](#)
- **Diabetes.** This contains health statistics for Pima Native American women with and without diabetes. [Download from UC Irvine's Kaggle page.](#)
- **Seeds.** This contains geographic properties of three different varieties of wheat. [Download from the UC Irvine Machine Learning repository.](#)
- **Working hours.** This contains wages and working hours of married women. [Download from the Journal of Applied Econometrics.](#)

