



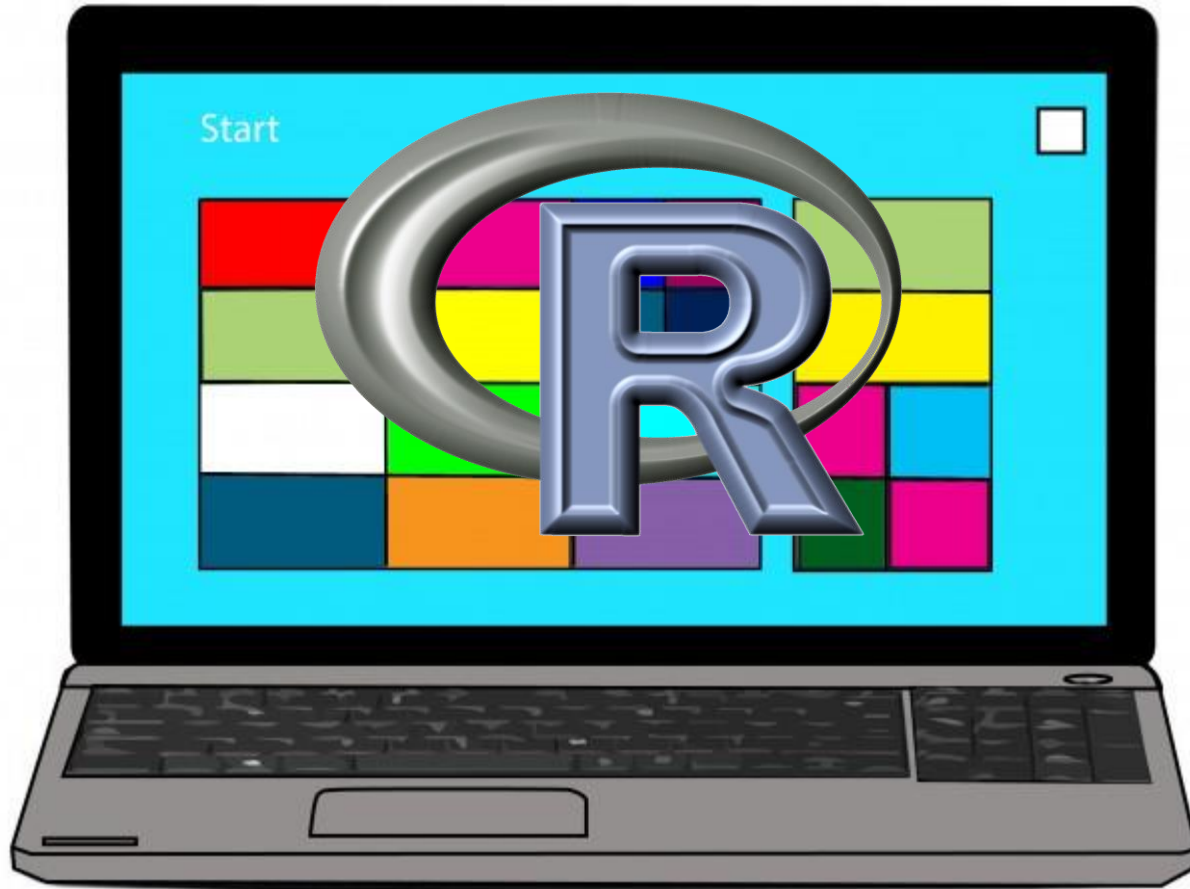
# Statistics and R

## part 8: t-tests

Wayne Stewart



# Bring your laptop.



*The University of Oklahoma*

# Today

- T-distribution
- Calculations by hand
- `t.test()`



# t.test() in R

t.tests are a very important part of univariate statistics and enable researchers to look for differences between population means



# Courses

- **Bayesian Stats MATH 4803/5803**
- Advanced Applied STATS MATH 4793/5793
- Applied Statistical Methods MATH 4753



**Next time bring your laptop.**

