

# Entering the Hadley-verse

Lab 2  
1/27/16

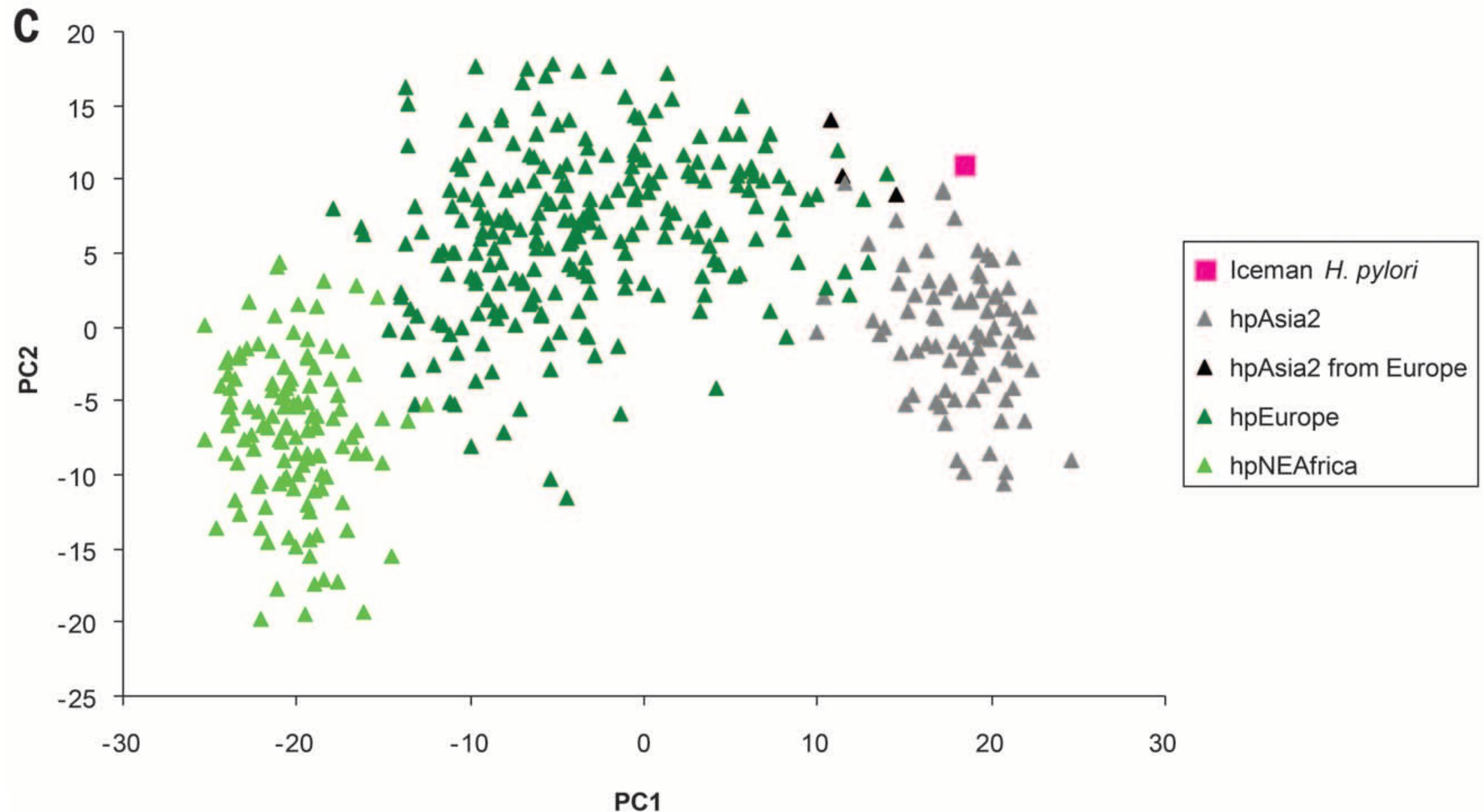




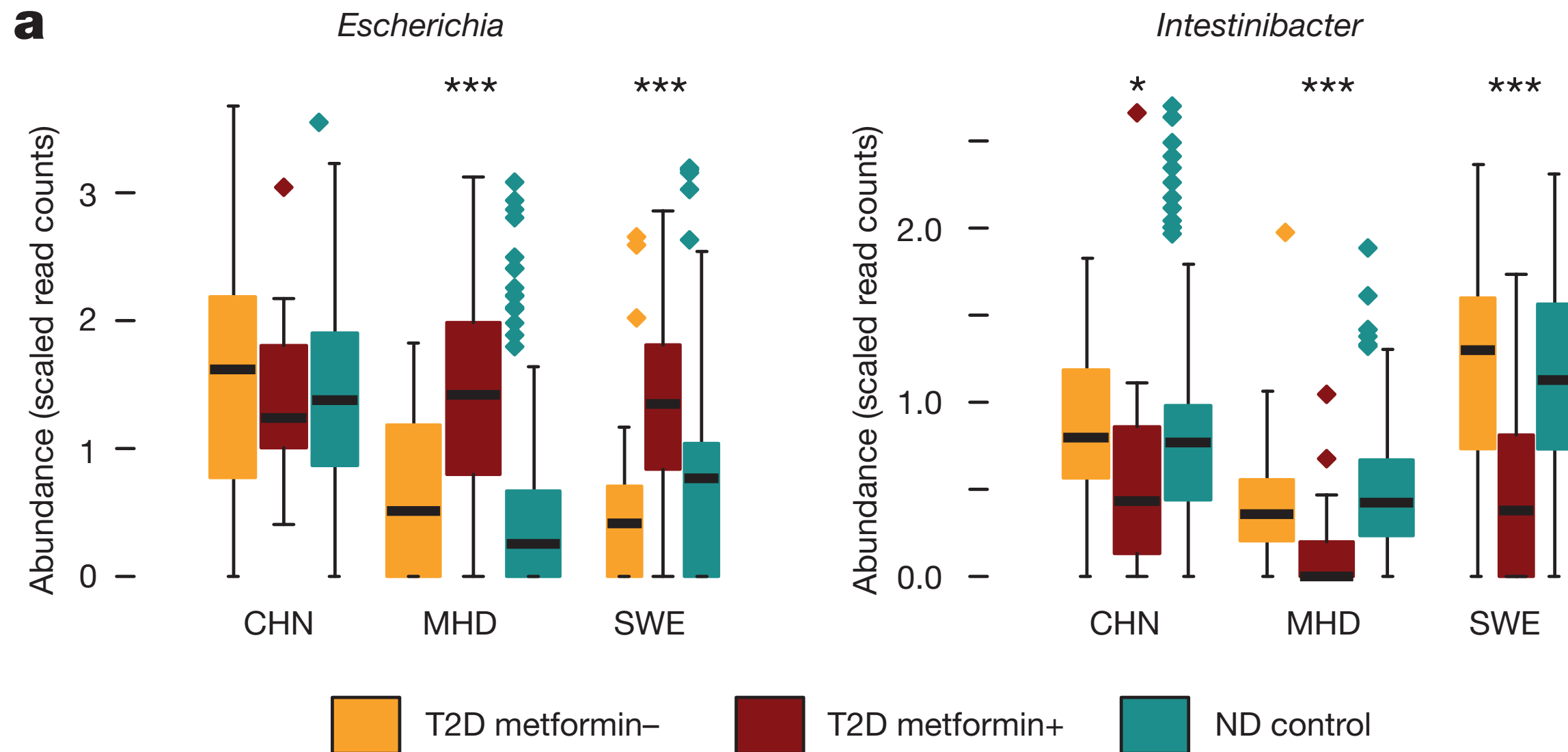
**Hadley Wickham**



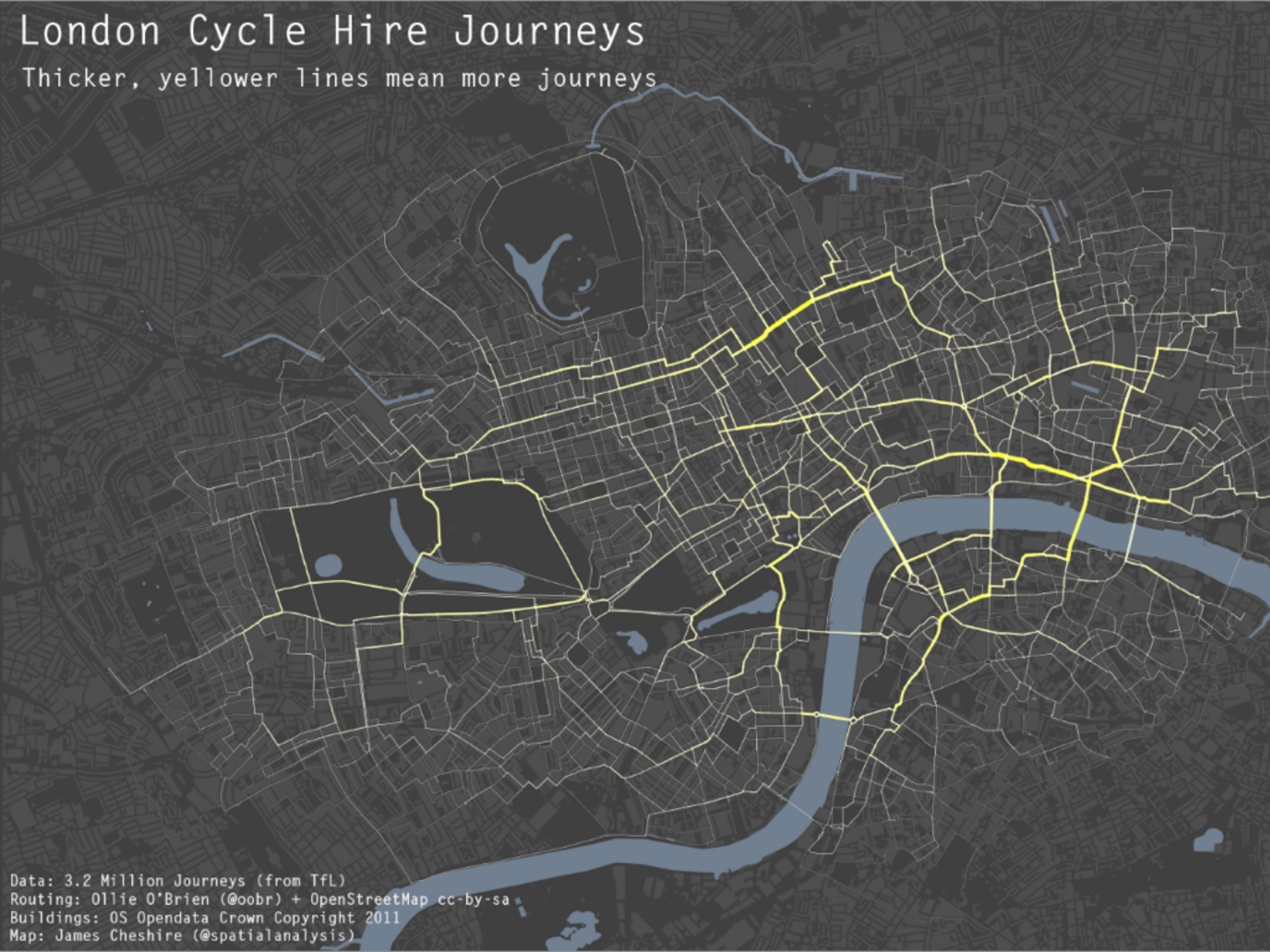
# The 5300-year-old *Helicobacter pylori* genome of the Iceman



# Disentangling type 2 diabetes and metformin treatment signatures in the human gut microbiota







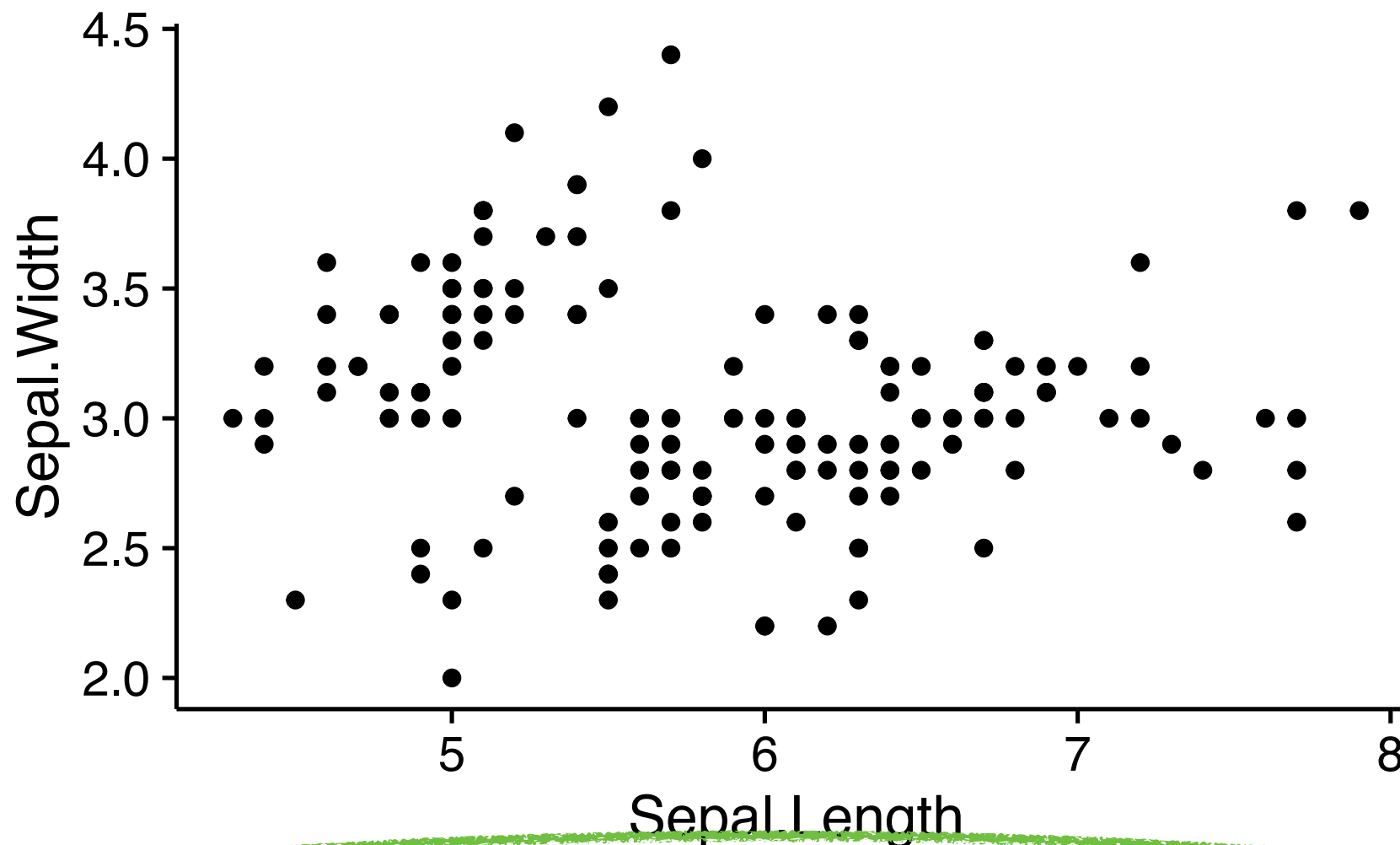
# London Cycle Hire Journeys

Thicker, yellower lines mean more journeys

Data: 3.2 Million Journeys (from TfL)  
Routing: Ollie O'Brien (@oobr) + OpenStreetMap cc-by-sa  
Buildings: OS Opendata Crown Copyright 2011  
Map: James Cheshire (@spatialanalysis)

# Avoid qplot

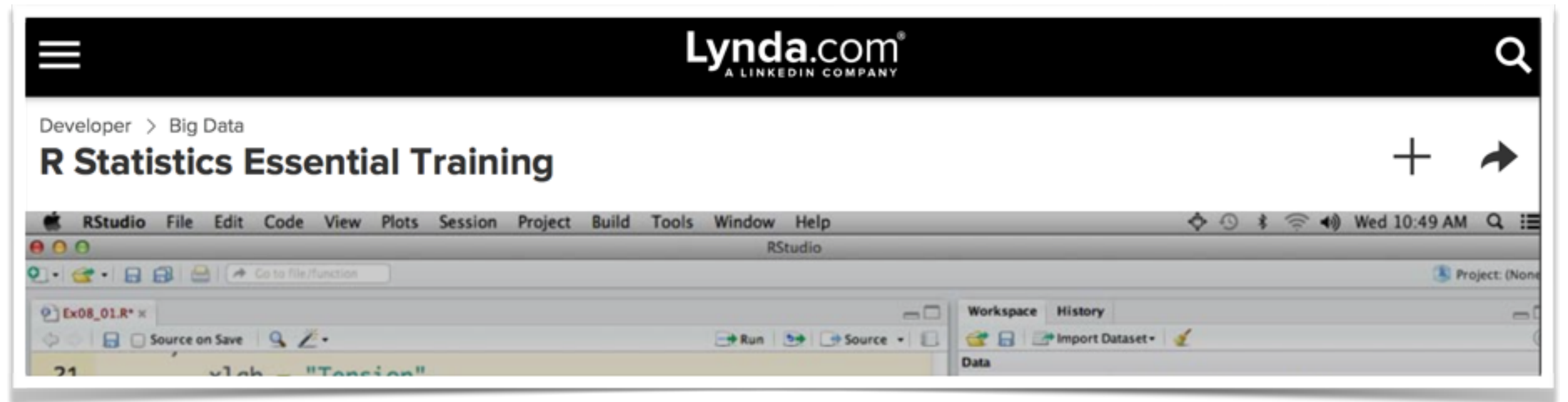
~~qplot(x=Sepal.Length, y=Sepal.Width, data=iris)~~



`ggplot(iris, aes(x=Sepal.Length, y=Sepal.Width)) +  
 geom_point()`



# Lynda courses are free for UT students



[www.lynda.com](http://www.lynda.com)

NEVER HAVE I FELT SO  
CLOSE TO ANOTHER SOUL  
AND YET SO HELPLESSLY ALONE  
AS WHEN I GOOGLE AN ERROR  
AND THERE'S ONE RESULT  
A THREAD BY SOMEONE  
WITH THE SAME PROBLEM  
AND NO ANSWER  
LAST POSTED TO IN 2003

WHO WERE YOU,  
DENVERCODER9?

WHAT DID YOU SEE?!

