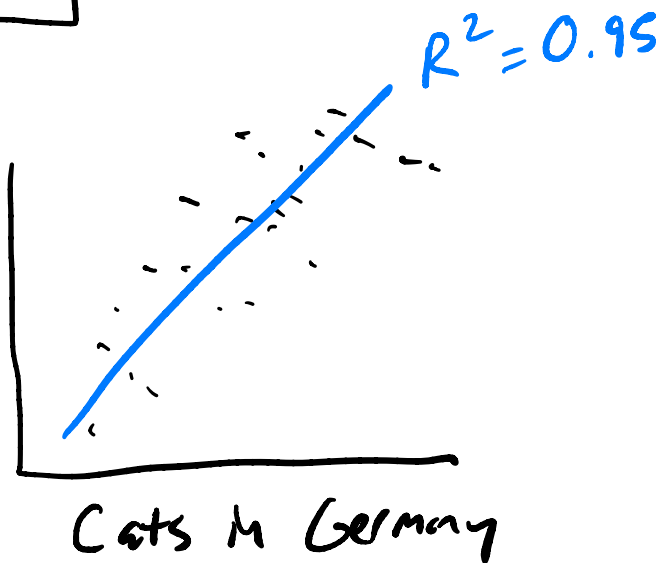# Lecture 13

Cancer
rate
USA

$R^2 = 0.95$

Cats in Germany

Important | Just b/c $R^2 \approx 1.0$, does not
mean that X variable causes the
Y variable!!

There could be coincidences.