

# IDS 702: MODULE 2.6

## LOGISTIC REGRESSION WITH MULTIPLE PREDICTORS II

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# THE CONTAMINATED WELLS ANALYSIS CONT'D

Data description:

Variable	Description
Switch	1 = if respondent switched to a safe well 0 = if still using own unsafe well
Arsenic	amount of arsenic in well at respondent's home (100s of micrograms per liter)
Dist	distance in meters to the nearest known safe well
Assoc	1 = if any members of household are active in community organizations 0 = otherwise
Educ	years of schooling of the head of household

Treat `switch` as the response variable and others as potential predictors.

The data is in the file `arsenic.csv` on Sakai.

MOVE TO THE R SCRIPT HERE.

# WHAT'S NEXT?

MOVE ON TO THE READINGS FOR THE NEXT MODULE!