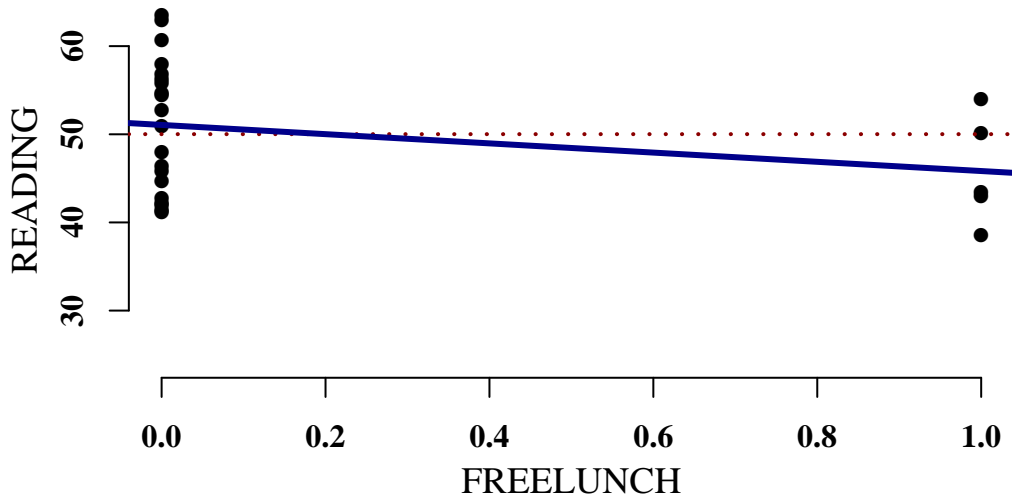
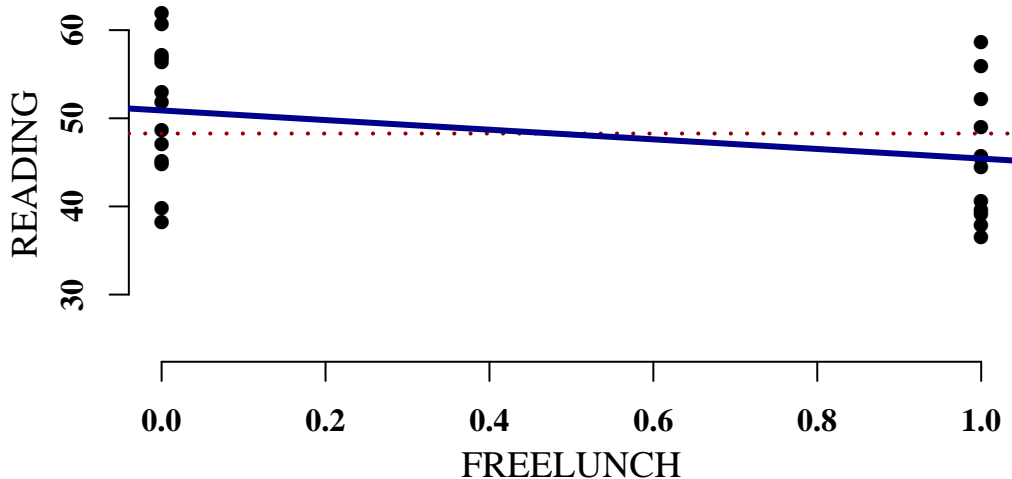


# Random Sample # 1 : READING vs. FREELUNCH ( n = 25 )



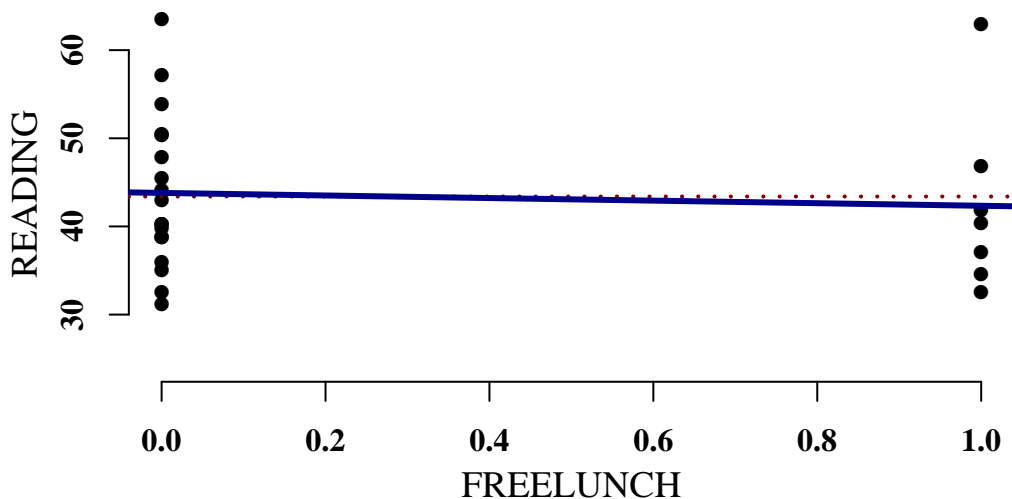
Fitted Model: Predicted READING = 51.0605 + -5.2285 \* FREELUNCH    Standard Error For Slope = 3.64    p = 0.1646979

# Random Sample # 2 : READING vs. FREELUNCH ( n = 25 )



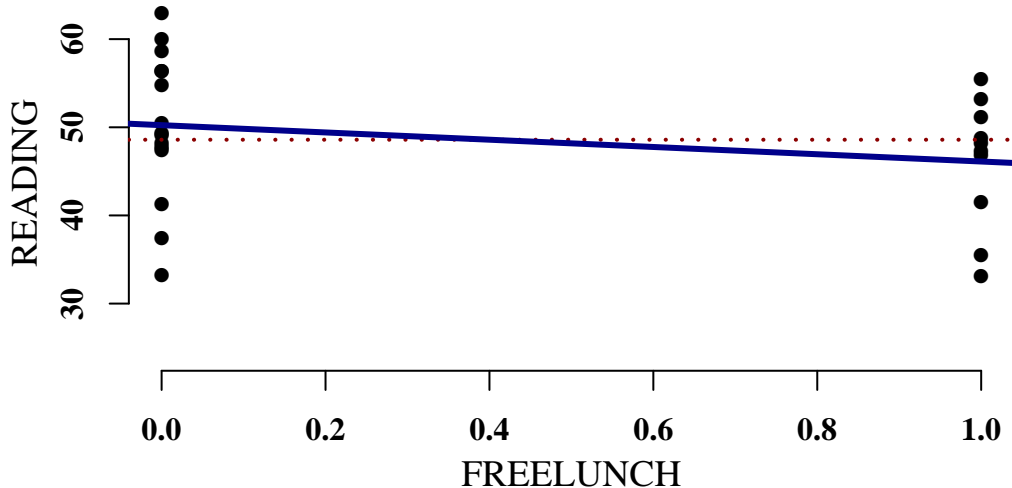
Fitted Model: Predicted READING = 50.89231 + -5.465641 \* FREELUNCH    Standard Error For Slope = 2.99    p = 0.08035317

# Random Sample # 3 : READING vs. FREELUNCH ( n = 25 )



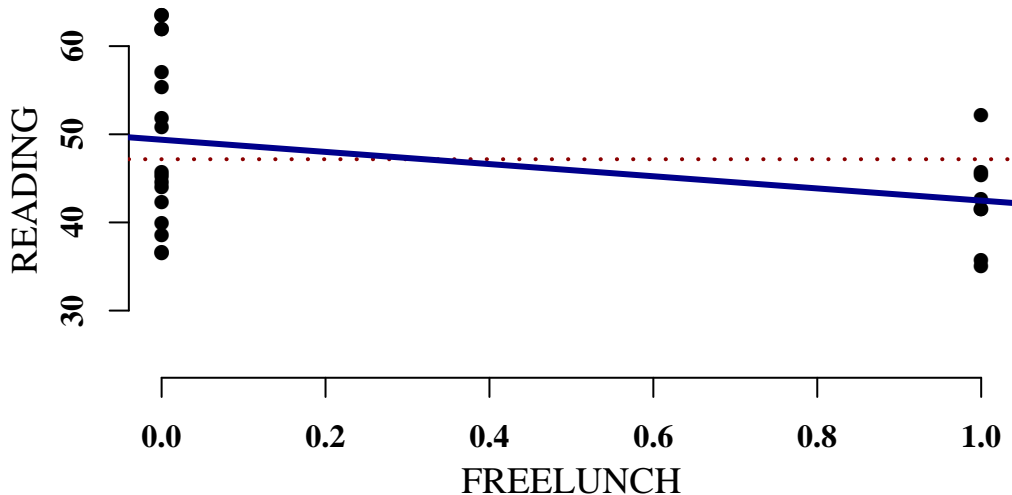
Fitted Model: Predicted READING =  $43.80222 + -1.457937 * \text{FREELUNCH}$  Standard Error For Slope = 4.07 p = 0.7236364

# Random Sample # 4 : READING vs. FREELUNCH ( n = 25 )



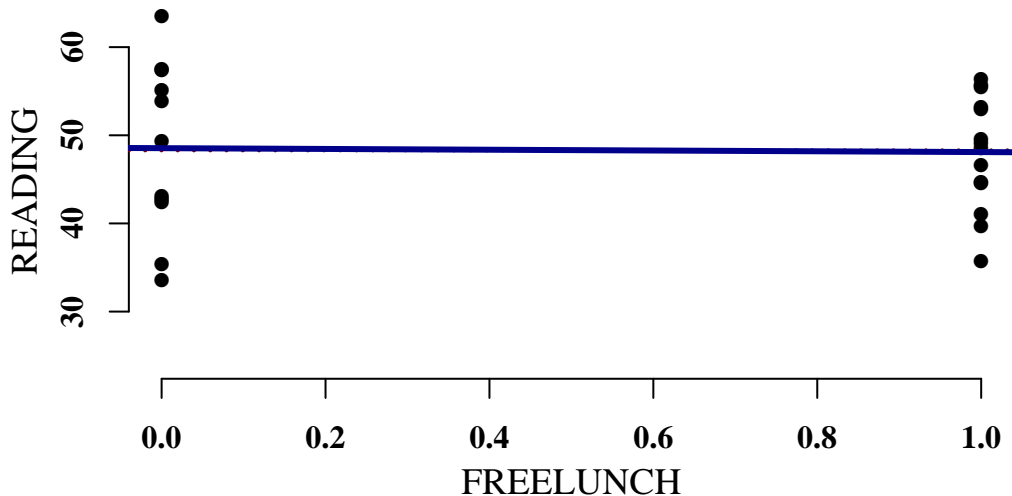
Fitted Model: Predicted READING =  $50.24067 + -4.124667 * \text{FREELUNCH}$  Standard Error For Slope = 3.25 p = 0.2166588

# Random Sample # 5 : READING vs. FREELUNCH ( n = 25 )



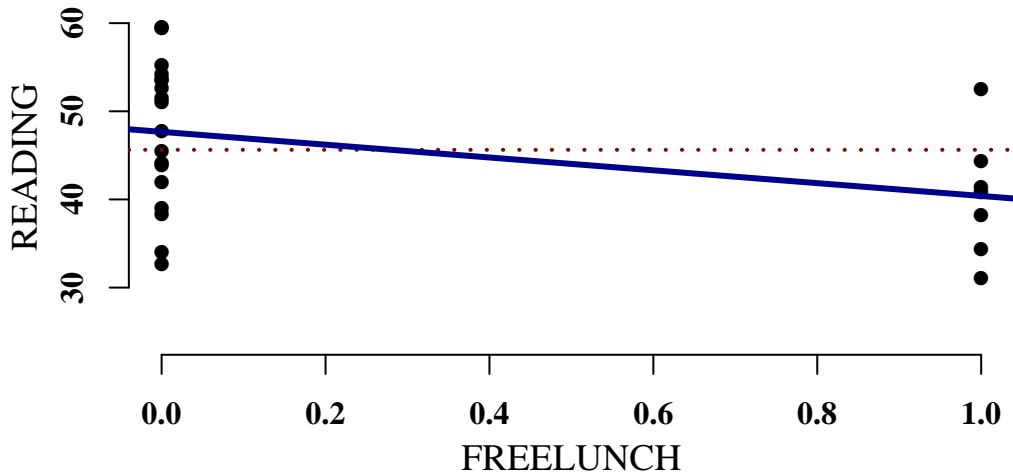
Fitted Model: Predicted READING =  $49.38118 + -6.903676 * \text{FREELUNCH}$  Standard Error For Slope = 3.68 p = 0.07367694

# Random Sample # 6 : READING vs. FREELUNCH ( n = 25 )



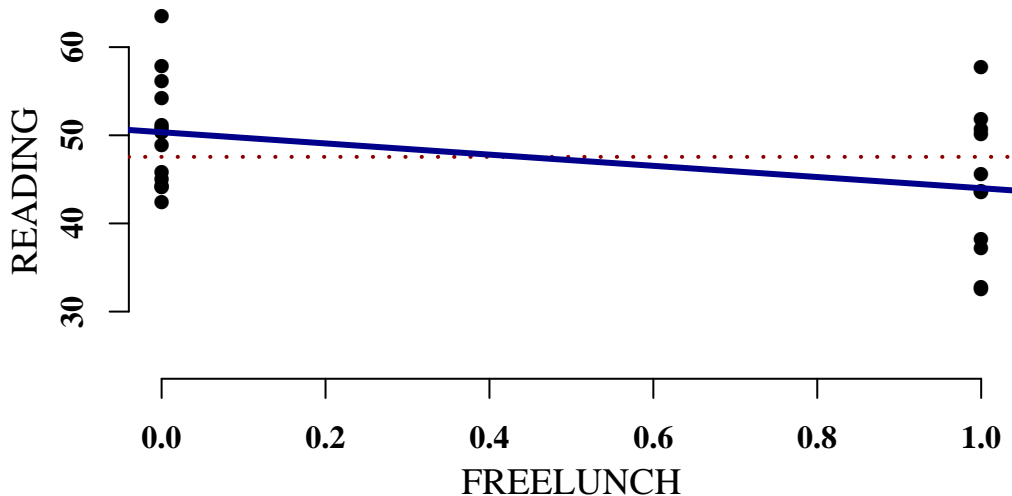
Fitted Model: Predicted READING = 48.53818 + -0.4431818 \* FREELUNCH    Standard Error For Slope = 3.24    p = 0.8923028

# Random Sample # 7 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 47.665 + -7.270714 \* FREELUNCH    Standard Error For Slope = 3.52    p = 0.05022568

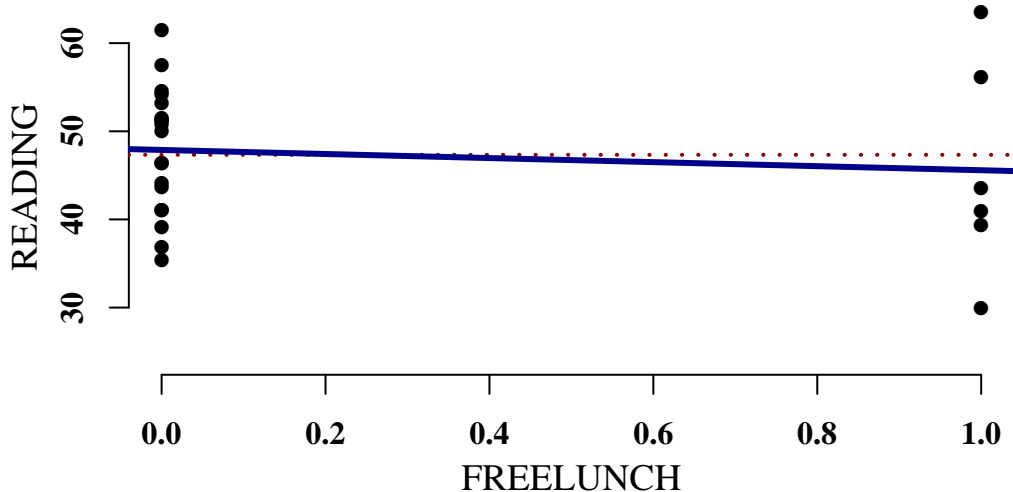
# Random Sample # 8 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING =  $50.34714 + -6.351688 * \text{FREELUNCH}$  Standard Error For Slope = 2.84 p = 0.03517868

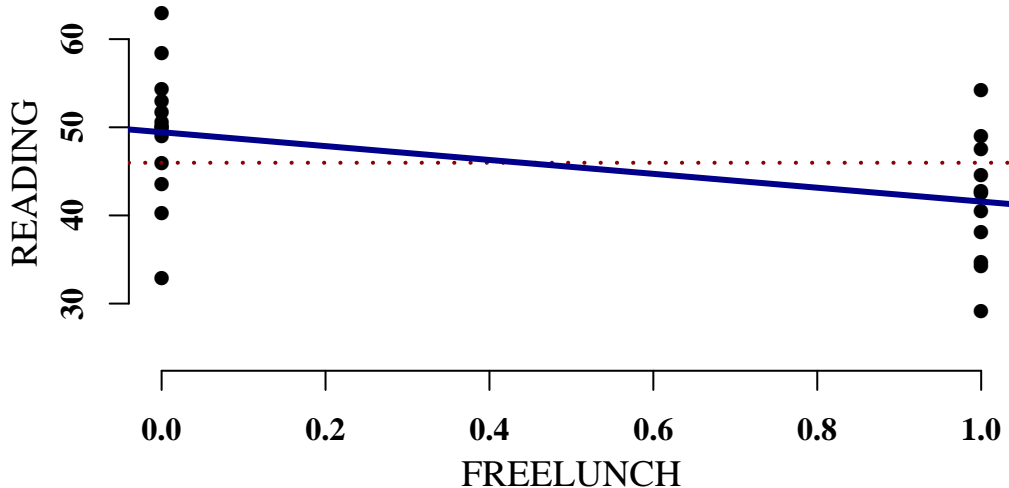


# Random Sample # 9 : READING vs. FREELUNCH ( n = 25 )



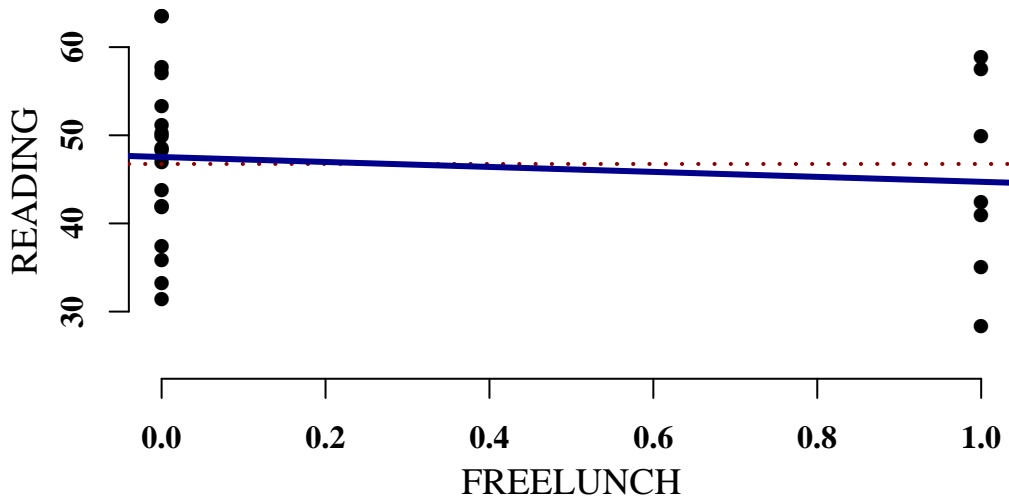
Fitted Model: Predicted READING =  $47.88316 + -2.301491 * FREELUNCH$  Standard Error For Slope = 3.98 p = 0.5689375

# Random Sample # 10 : READING vs. FREELUNCH ( n = 25 )



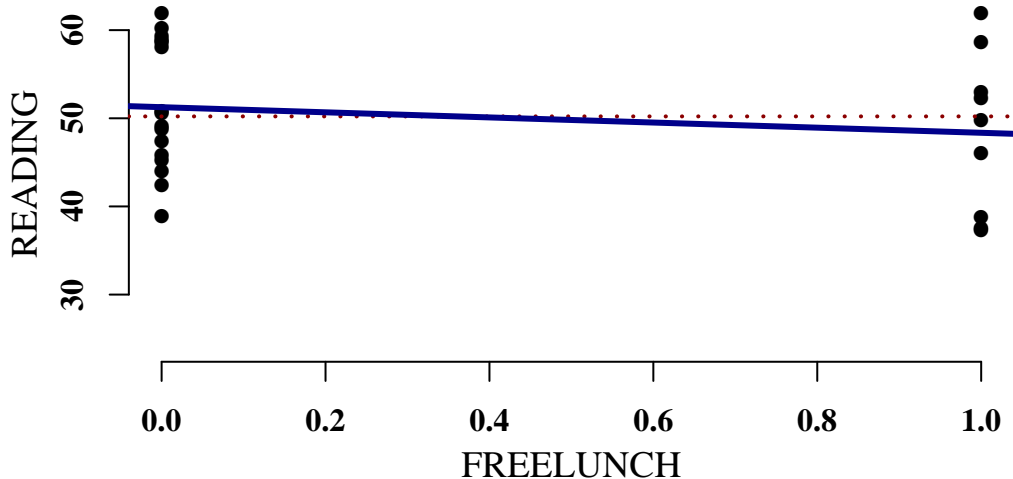
Fitted Model: Predicted READING = 49.44 + -7.87 \* FREELUNCH    Standard Error For Slope = 2.96    p = 0.01410464

# Random Sample # 11 : READING vs. FREELUNCH ( n = 25 )



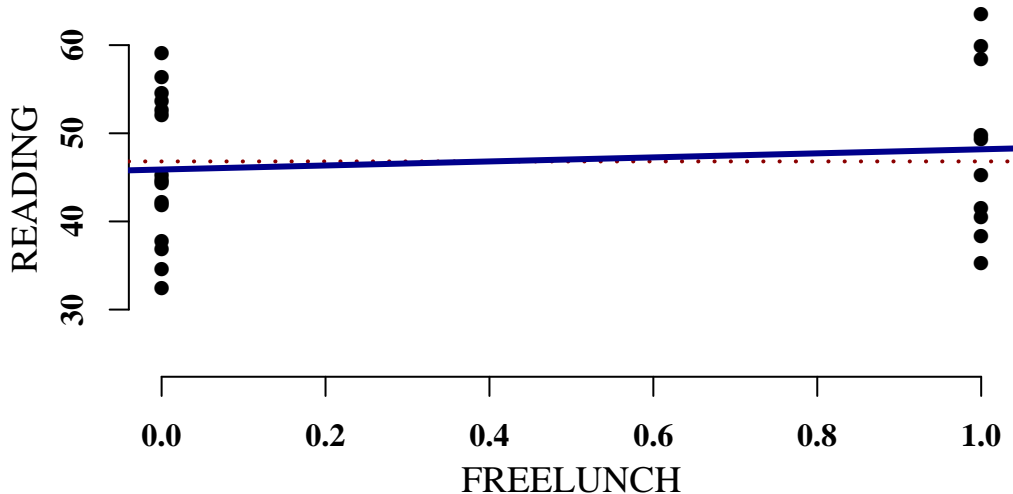
Fitted Model: Predicted READING =  $47.53722 + -2.81722 * FREELUNCH$  Standard Error For Slope = 4.47 p = 0.5351476

# Random Sample # 12 : READING vs. FREELUNCH ( n = 25 )



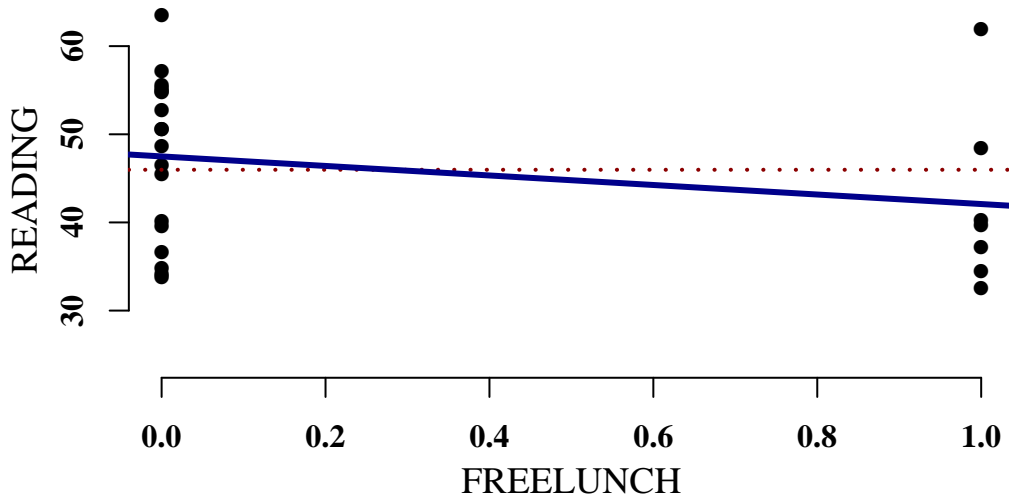
Fitted Model: Predicted READING = 51.26 + -2.904444 \* FREELUNCH    Standard Error For Slope = 3.32    p = 0.3904798

# Random Sample # 13 : READING vs. FREELUNCH ( n = 25 )



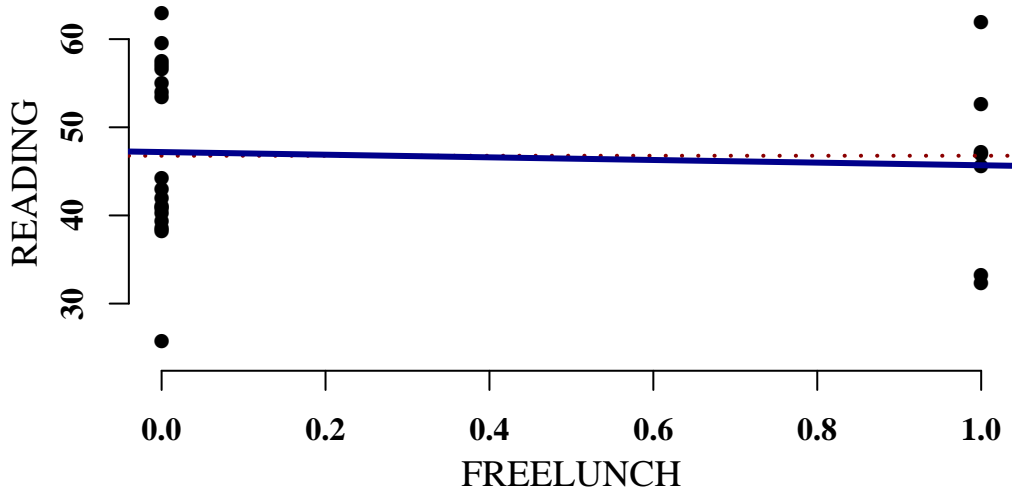
Fitted Model: Predicted READING = 45.88933 + 2.294667 \* FREELUNCH    Standard Error For Slope = 3.66    p = 0.53687

# Random Sample # 14 : READING vs. FREELUNCH ( n = 25 )



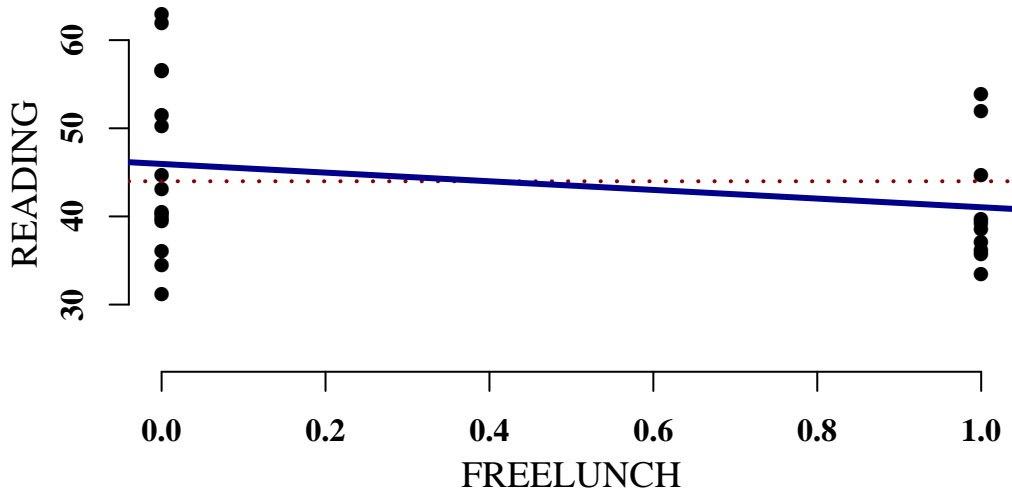
Fitted Model: Predicted READING = 47.49 + -5.402857 \* FREELUNCH    Standard Error For Slope = 4.17    p = 0.2076097

# Random Sample # 15 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING =  $47.18944 + -1.498016 * \text{FREELUNCH}$  Standard Error For Slope = 4.50 p = 0.7423901

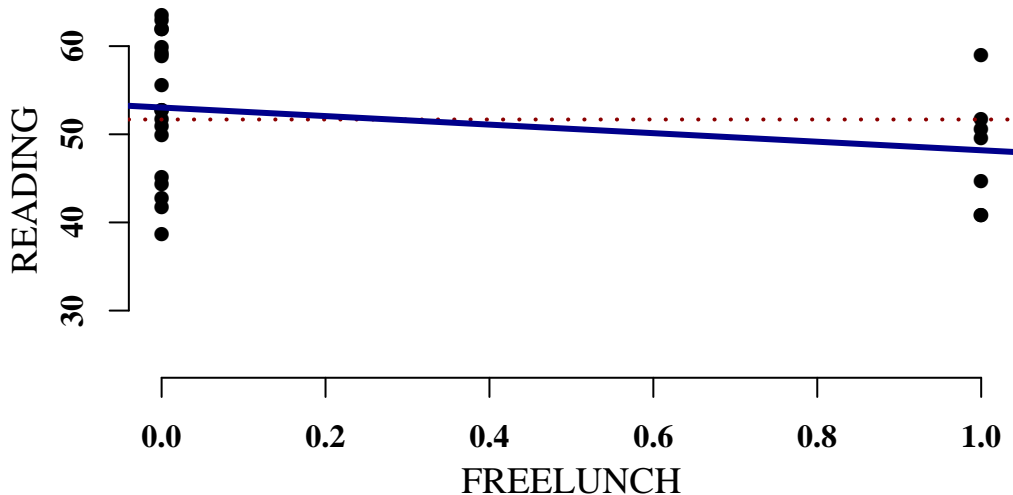
# Random Sample # 16 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 45.954 + -4.913 \* FREELUNCH    Standard Error For Slope = 3.66    p = 0.1930837

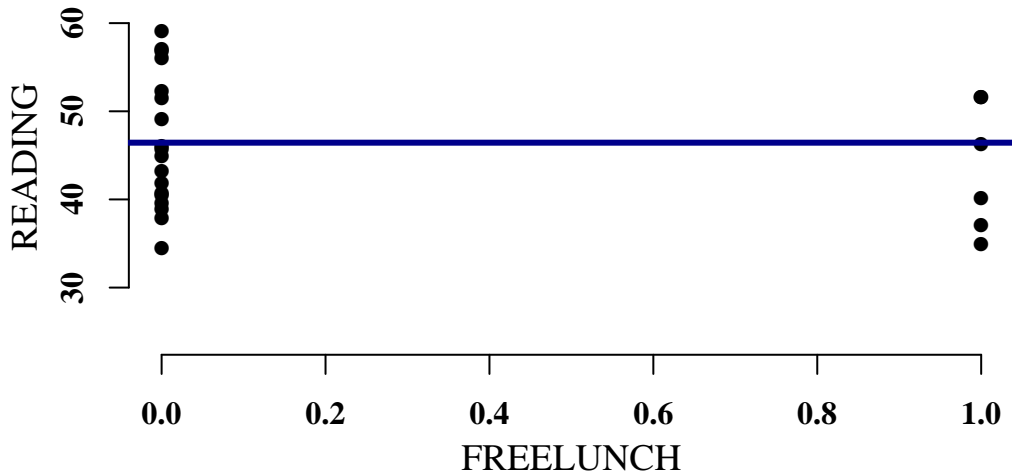


# Random Sample # 17 : READING vs. FREELUNCH ( n = 25 )



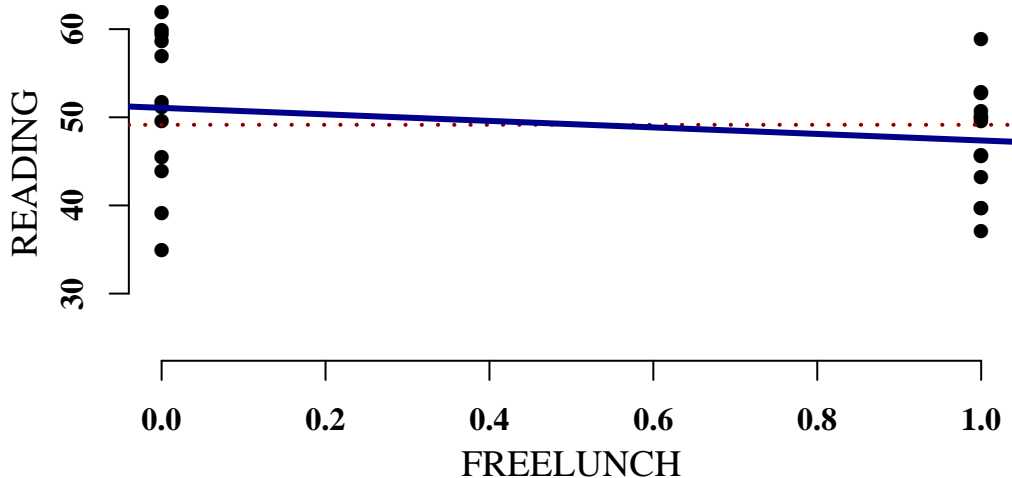
Fitted Model: Predicted READING = 53.035 + -4.846429 \* FREELUNCH    Standard Error For Slope = 3.40    p = 0.1679413

# Random Sample # 18 : READING vs. FREELUNCH ( n = 25 )



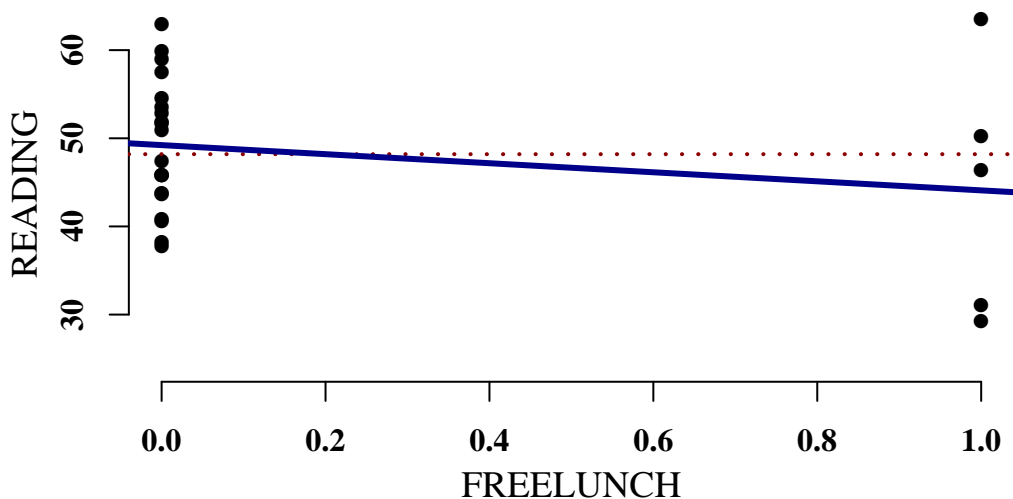
Fitted Model: Predicted READING = 46.43722 + 0.001349206 \* FREELUNCH    Standard Error For Slope = 3.68    p = 0.9997106

# Random Sample # 19 : READING vs. FREELUNCH ( n = 25 )



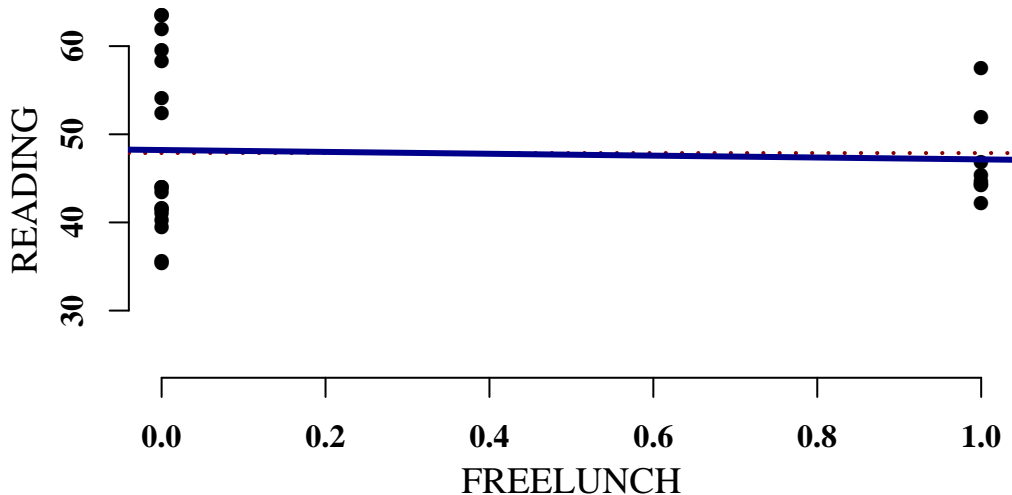
Fitted Model: Predicted READING = 51.07 + -3.698462 \* FREELUNCH    Standard Error For Slope = 3.02    p = 0.23321

# Random Sample # 20 : READING vs. FREELUNCH ( n = 25 )



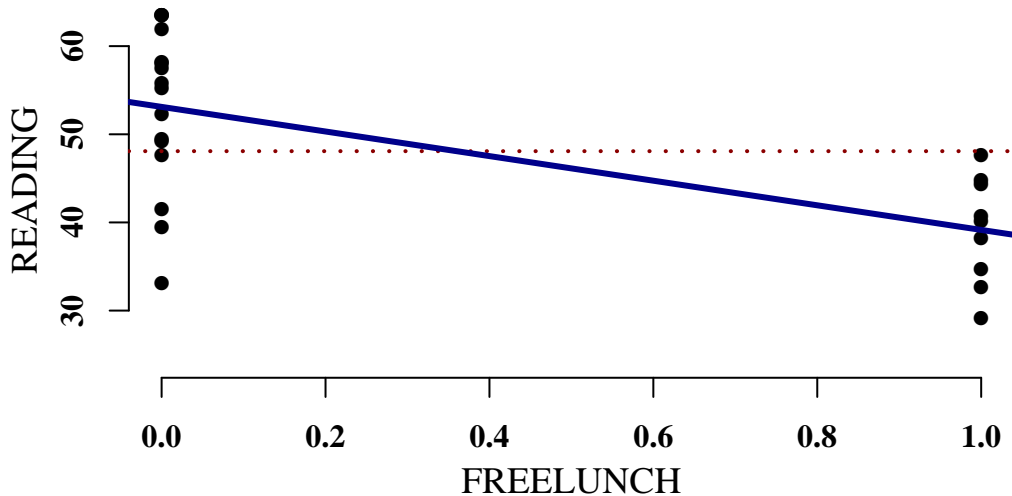
Fitted Model: Predicted READING = 49.2245 + -5.1345 \* FREELUNCH    Standard Error For Slope = 4.48    p = 0.2634507

# Random Sample # 21 : READING vs. FREELUNCH ( n = 25 )



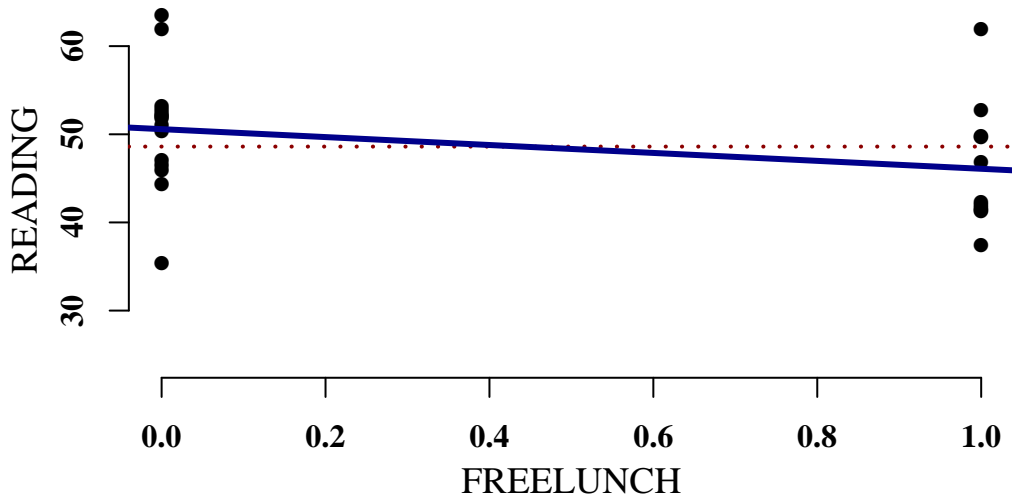
Fitted Model: Predicted READING =  $48.21353 + -1.062279 * FREELUNCH$  Standard Error For Slope = 3.77 p = 0.7809172

# Random Sample # 22 : READING vs. FREELUNCH ( n = 25 )



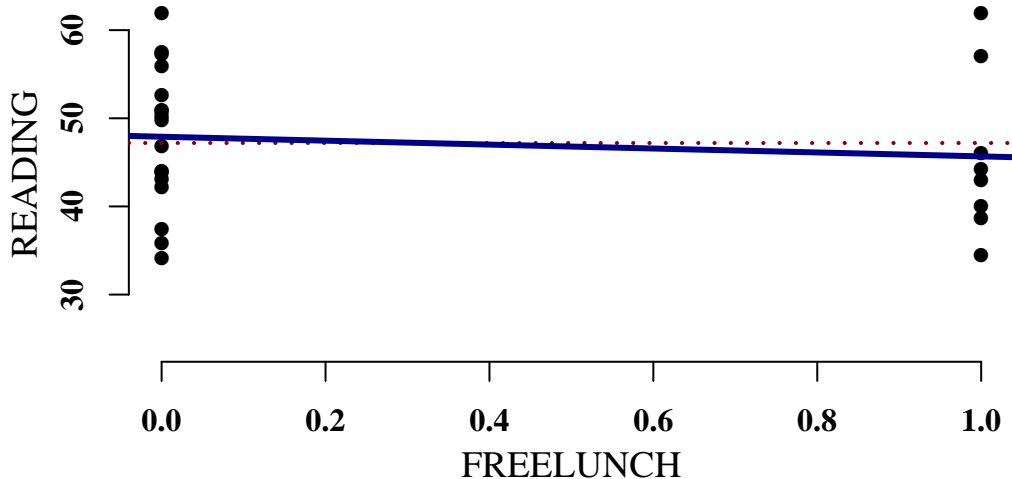
Fitted Model: Predicted READING = 53.1075 + -13.95639 \* FREELUNCH    Standard Error For Slope = 3.44    p = 0.0004813376

# Random Sample # 23 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 50.58214 + -4.49487 \* FREELUNCH    Standard Error For Slope = 2.83    p = 0.1253068

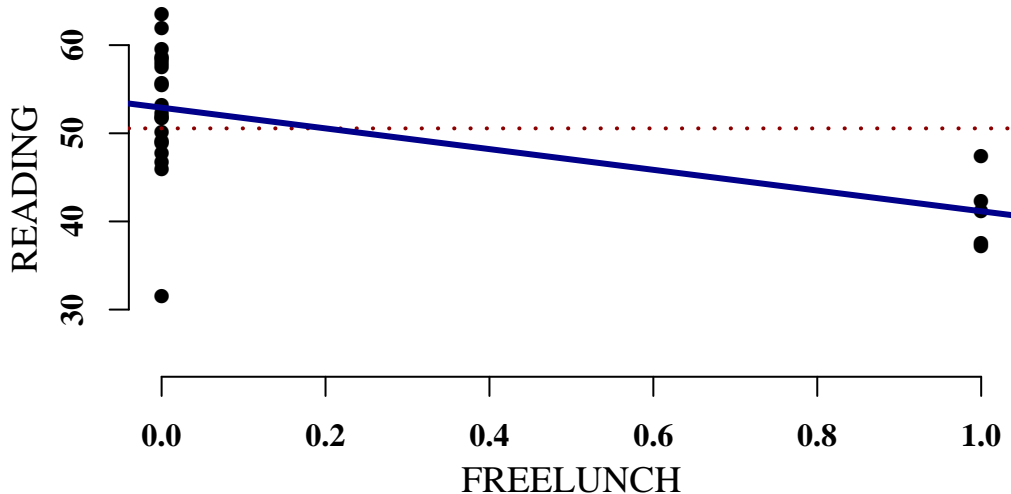
# Random Sample # 24 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 47.90824 + -2.229485 \* FREELUNCH    Standard Error For Slope = 3.61    p = 0.5430228

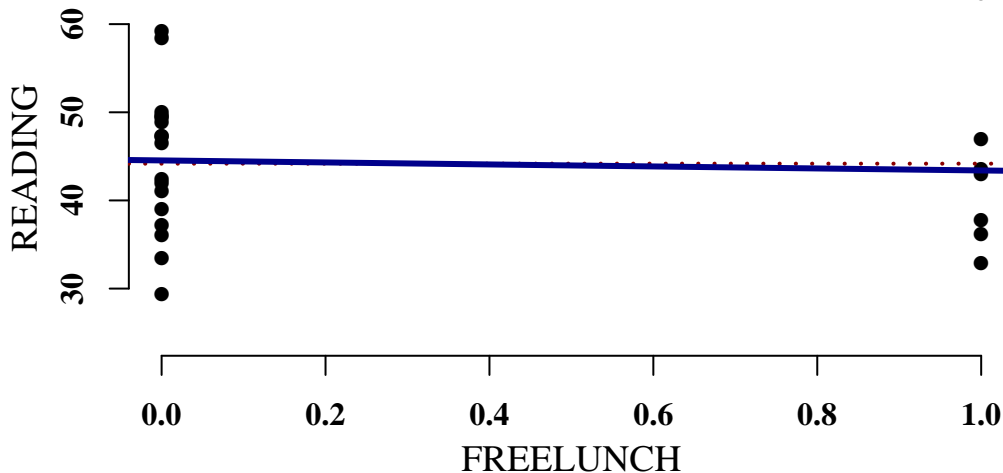


# Random Sample # 25 : READING vs. FREELUNCH ( n = 25 )



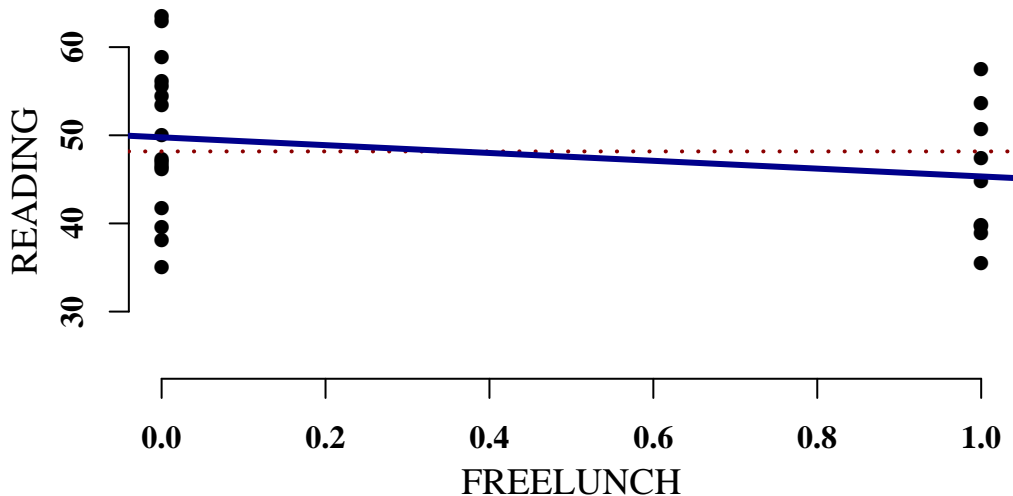
Fitted Model: Predicted READING = 52.9055 + -11.7495 \* FREELUNCH    Standard Error For Slope = 3.37    p = 0.001973193

# Random Sample # 26 : READING vs. FREELUNCH ( n = 25 )



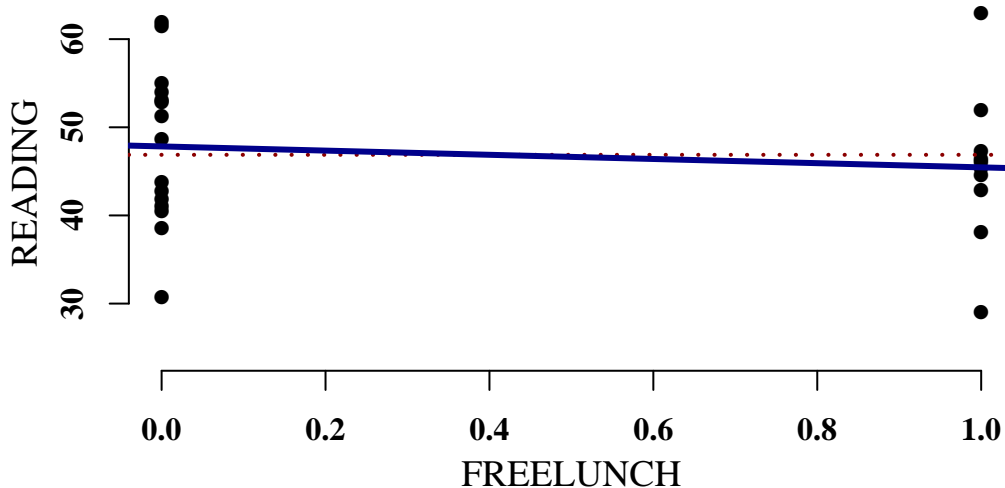
Fitted Model: Predicted READING =  $44.53824 + -1.138235 * \text{FREELUNCH}$  Standard Error For Slope = 3.66 p = 0.7583019

# Random Sample # 27 : READING vs. FREELUNCH ( n = 25 )



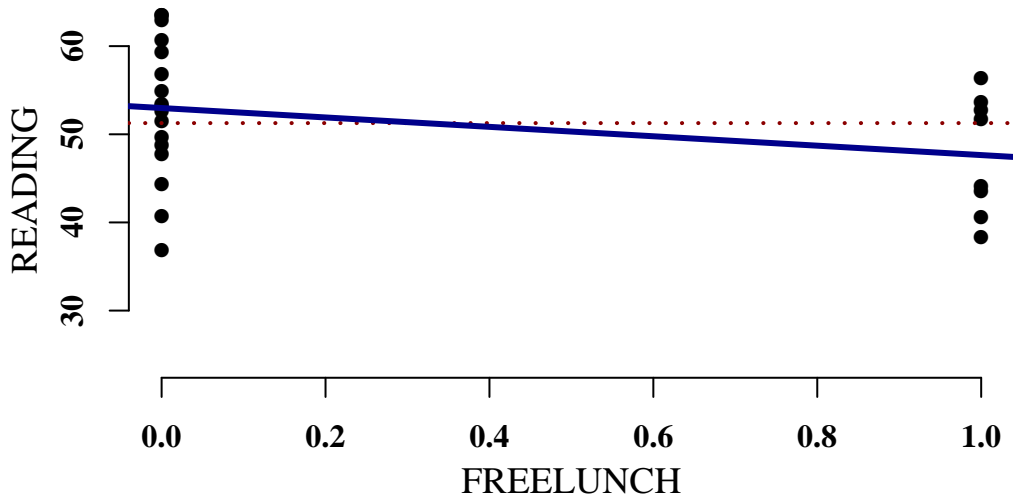
Fitted Model: Predicted READING = 49.76625 + -4.435139 \* FREELUNCH    Standard Error For Slope = 3.44    p = 0.2095359

# Random Sample # 28 : READING vs. FREELUNCH ( n = 25 )



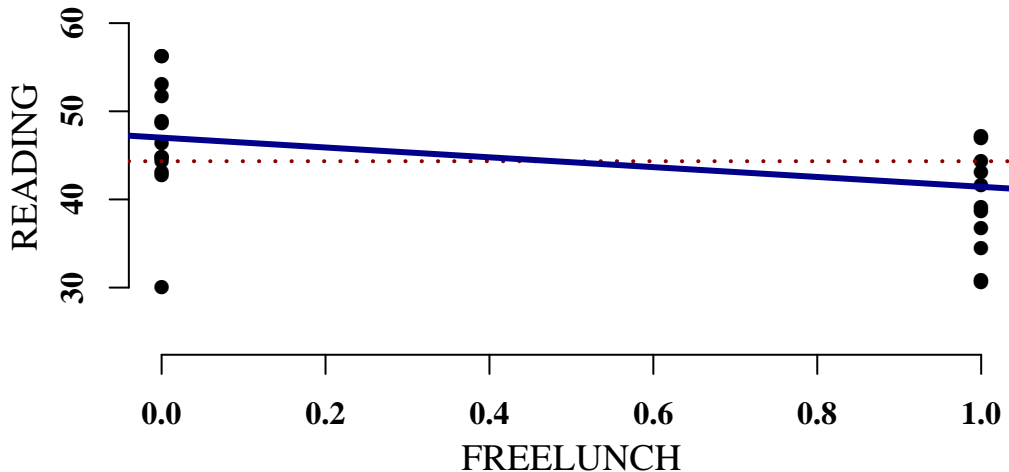
Fitted Model: Predicted READING =  $47.82867 + -2.374667 * FREELUNCH$  Standard Error For Slope = 3.59 p = 0.5149892

# Random Sample # 29 : READING vs. FREELUNCH ( n = 25 )



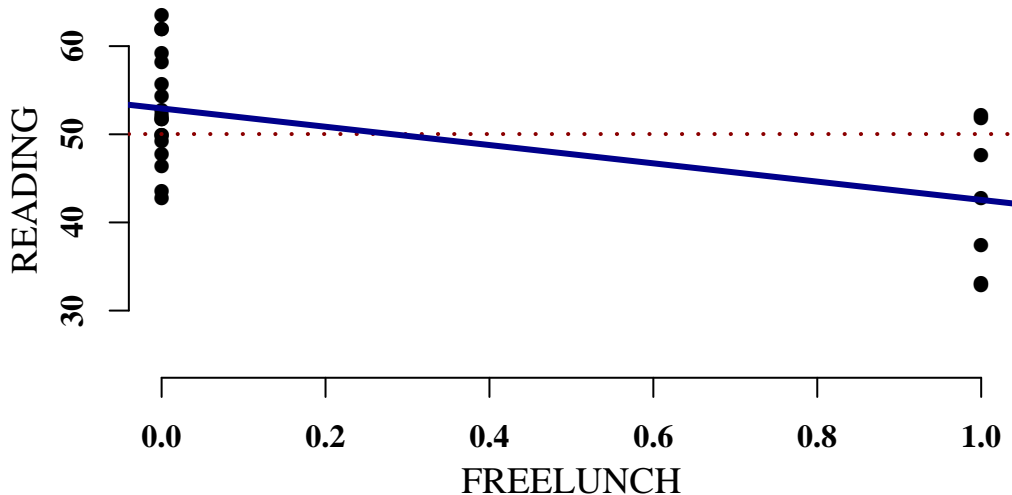
Fitted Model: Predicted READING = 52.97824 + -5.338235 \* FREELUNCH    Standard Error For Slope = 3.23    p = 0.1114666

# Random Sample # 30 : READING vs. FREELUNCH ( n = 25 )



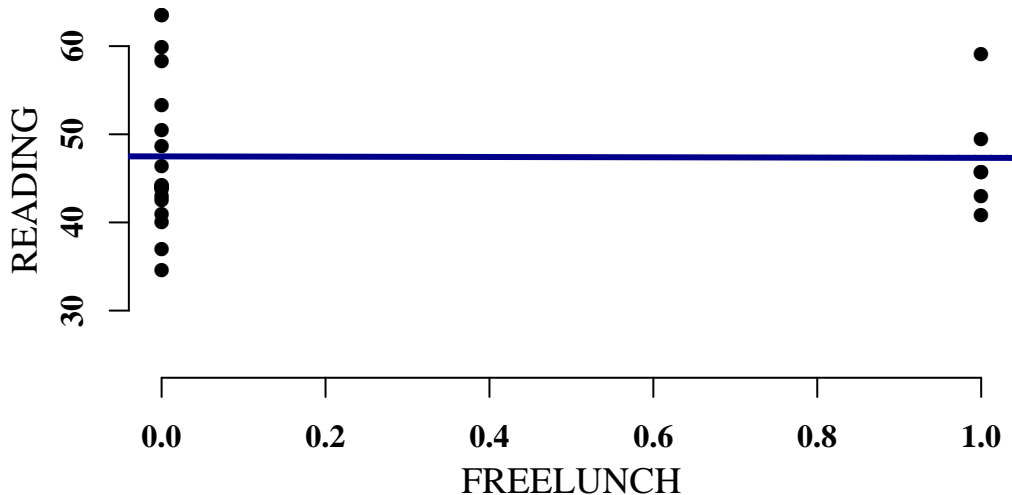
Fitted Model: Predicted READING =  $47.00692 + -5.57359 * \text{FREELUNCH}$  Standard Error For Slope = 3.17 p = 0.09240455

# Random Sample # 31 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 52.93111 + -10.37540 \* FREELUNCH    Standard Error For Slope = 3.03    p = 0.002287032

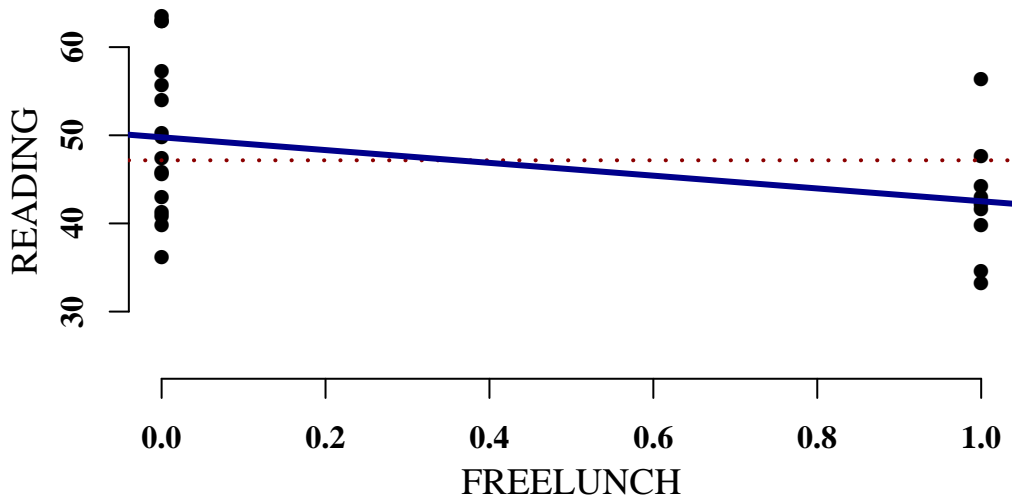
# Random Sample # 32 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 47.49 + -0.1633333 \* FREELUNCH    Standard Error For Slope = 3.80    p = 0.9661228

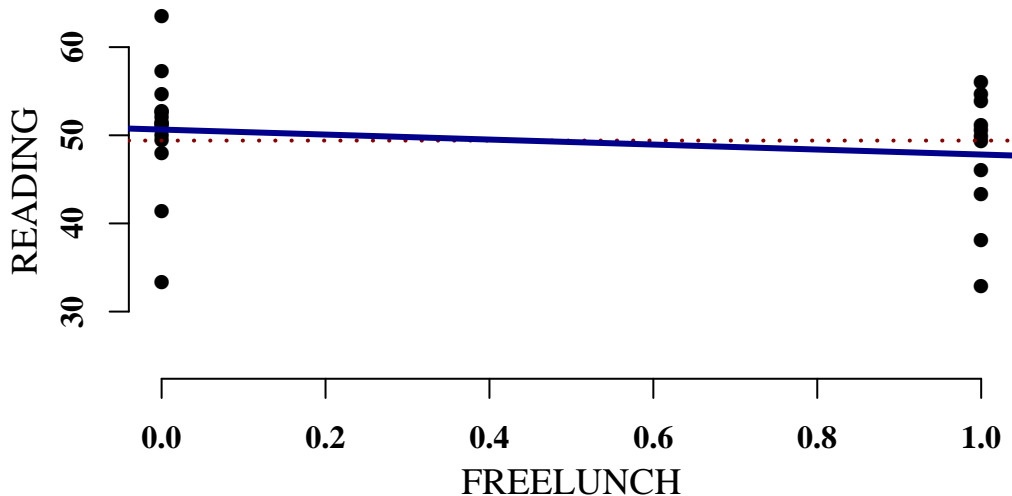


# Random Sample # 33 : READING vs. FREELUNCH ( n = 25 )



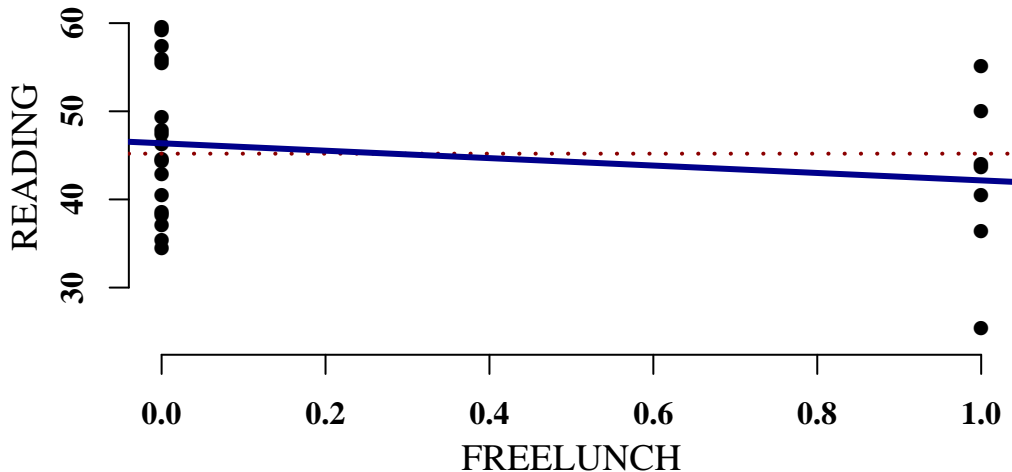
Fitted Model: Predicted READING = 49.7725 + -7.255833 \* FREELUNCH    Standard Error For Slope = 3.42    p = 0.04471010

# Random Sample # 34 : READING vs. FREELUNCH ( n = 25 )



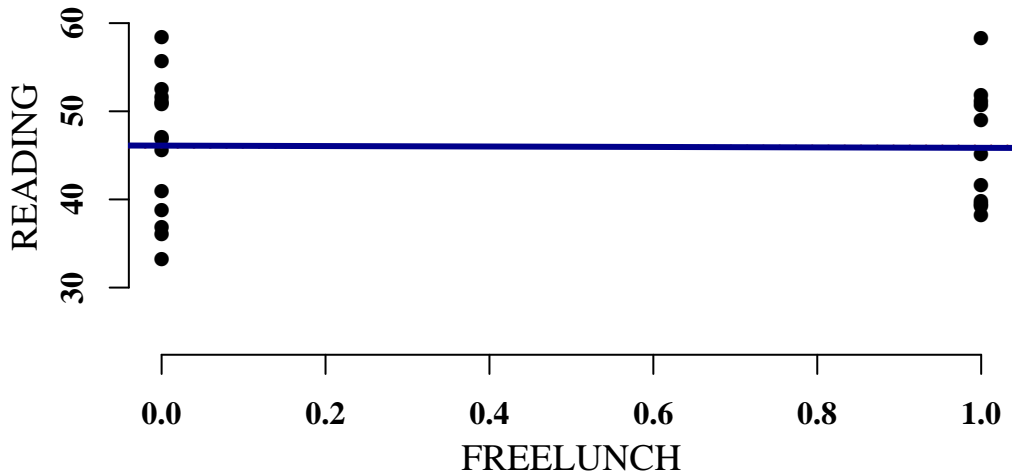
Fitted Model: Predicted READING =  $50.64714 + -2.831688 * \text{FREELUNCH}$  Standard Error For Slope = 2.85 p = 0.3308909

# Random Sample # 35 : READING vs. FREELUNCH ( n = 25 )



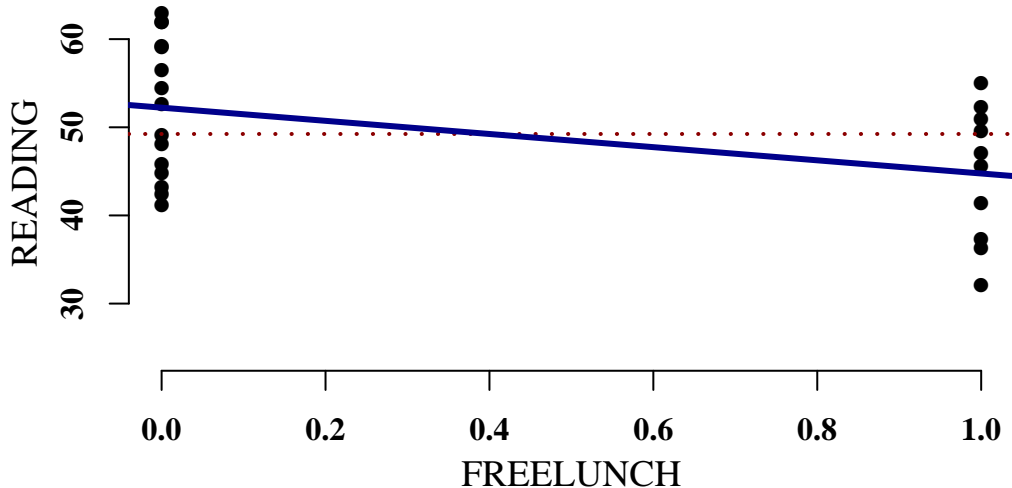
Fitted Model: Predicted READING =  $46.37111 + -4.211111 * \text{FREELUNCH}$  Standard Error For Slope = 3.87 p = 0.2873420

# Random Sample # 36 : READING vs. FREELUNCH ( n = 25 )



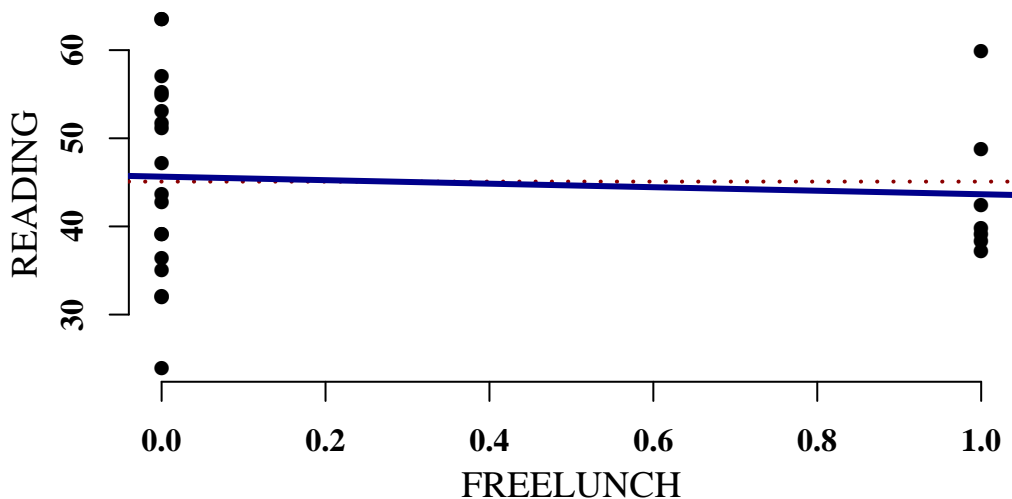
Fitted Model: Predicted READING = 46.10429 + -0.2515584 \* FREELUNCH    Standard Error For Slope = 2.96    p = 0.9330572

# Random Sample # 37 : READING vs. FREELUNCH ( n = 25 )



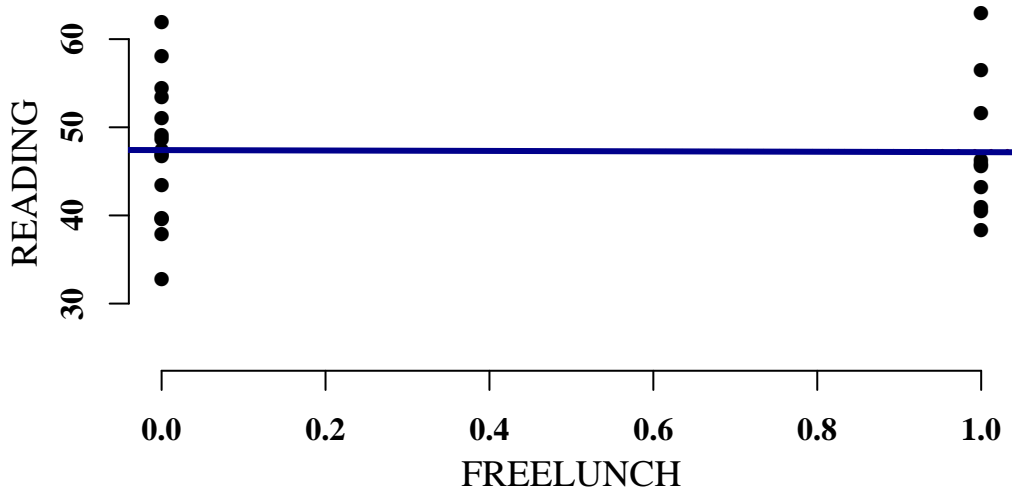
Fitted Model: Predicted READING = 52.22667 + -7.466667 \* FREELUNCH    Standard Error For Slope = 3.15    p = 0.02662366

# Random Sample # 38 : READING vs. FREELUNCH ( n = 25 )



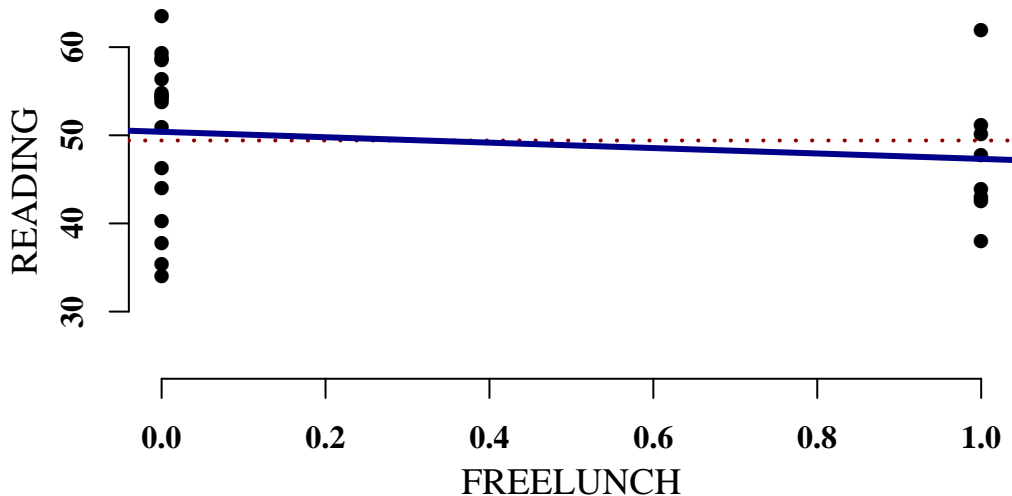
Fitted Model: Predicted READING =  $45.64667 + -1.99667 * \text{FREELUNCH}$  Standard Error For Slope = 4.73 p = 0.6771535

# Random Sample # 39 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 47.41133 + -0.2333333 \* FREELUNCH    Standard Error For Slope = 3.19    p = 0.9423969

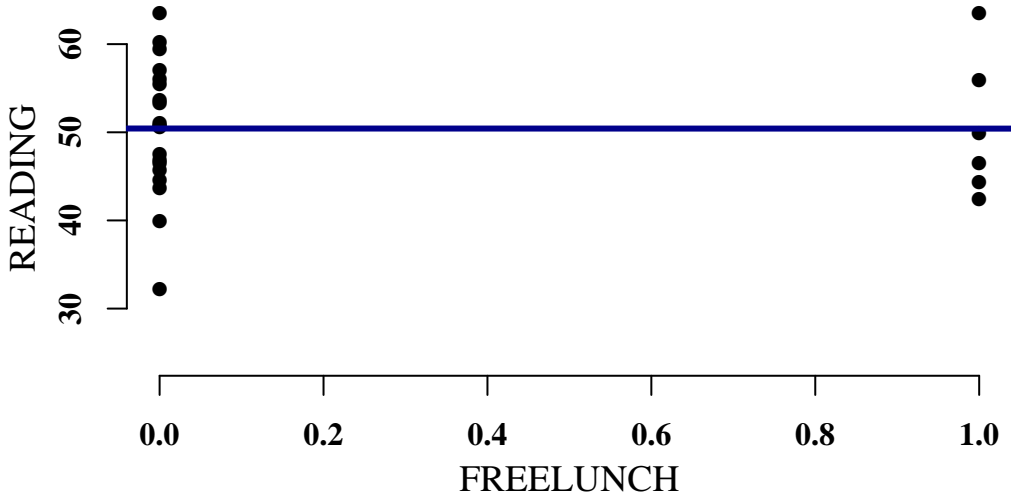
# Random Sample # 40 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING =  $50.39235 + -3.071103 * \text{FREELUNCH}$  Standard Error For Slope = 3.67 p = 0.4112396

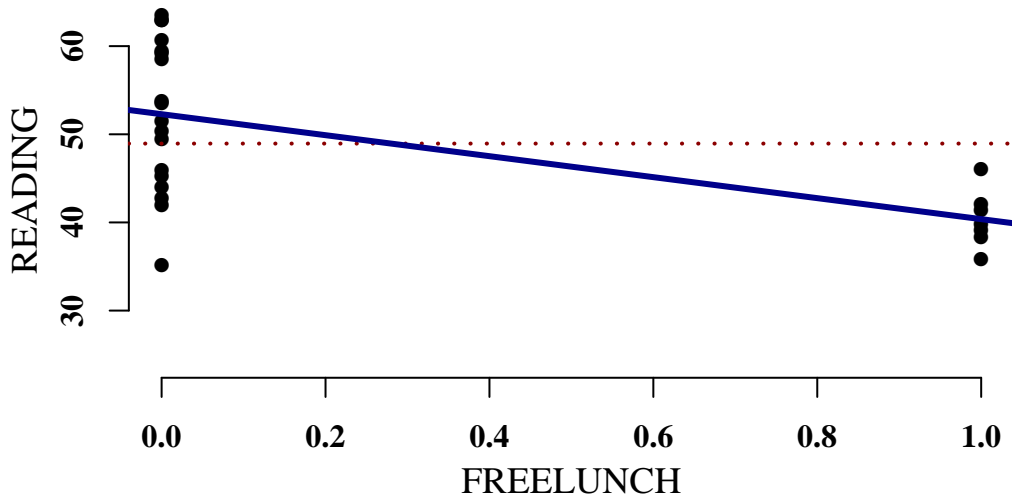


# Random Sample # 41 : READING vs. FREELUNCH ( n = 25 )



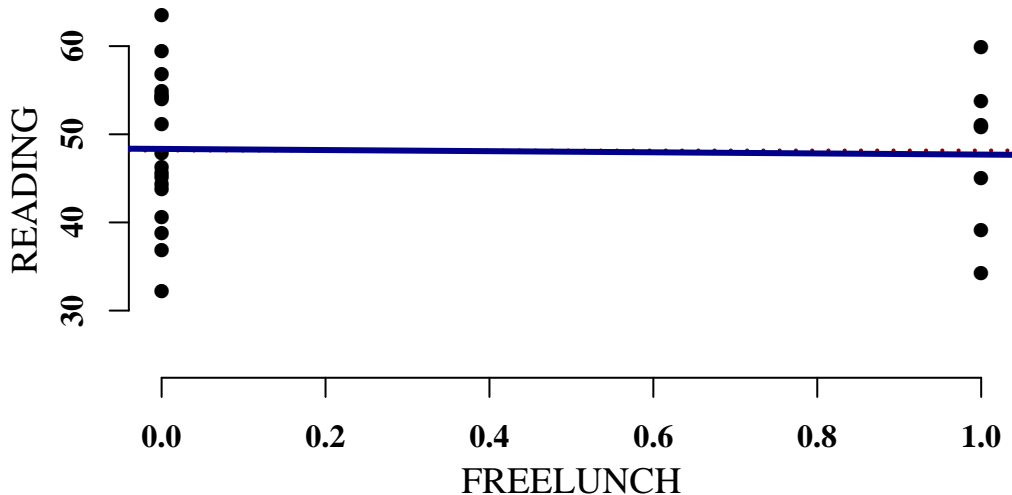
Fitted Model: Predicted READING = 50.42895 + -0.01228070 \* FREELUNCH    Standard Error For Slope = 3.62    p = 0.997319

# Random Sample # 42 : READING vs. FREELUNCH ( n = 25 )



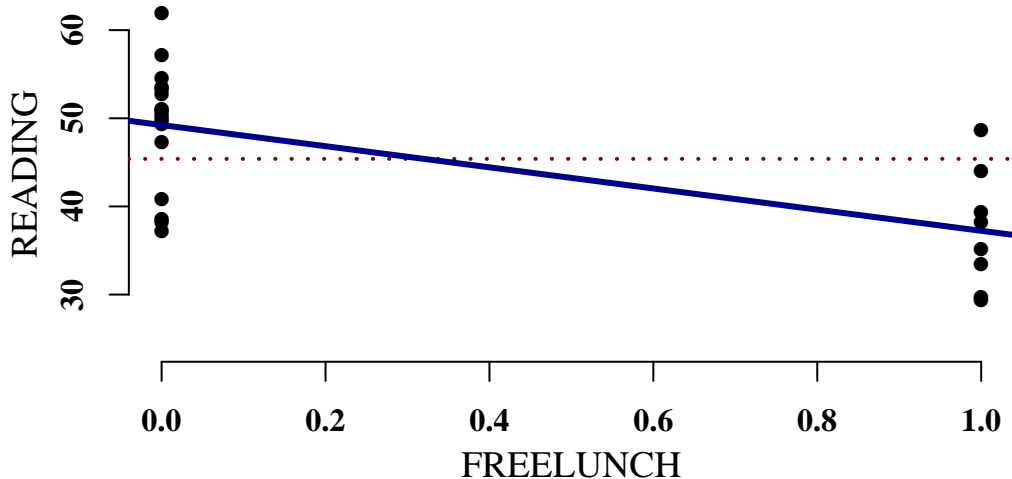
Fitted Model: Predicted READING = 52.27889 + -11.90603 \* FREELUNCH    Standard Error For Slope = 3.34    p = 0.001643559

# Random Sample # 43 : READING vs. FREELUNCH ( n = 25 )



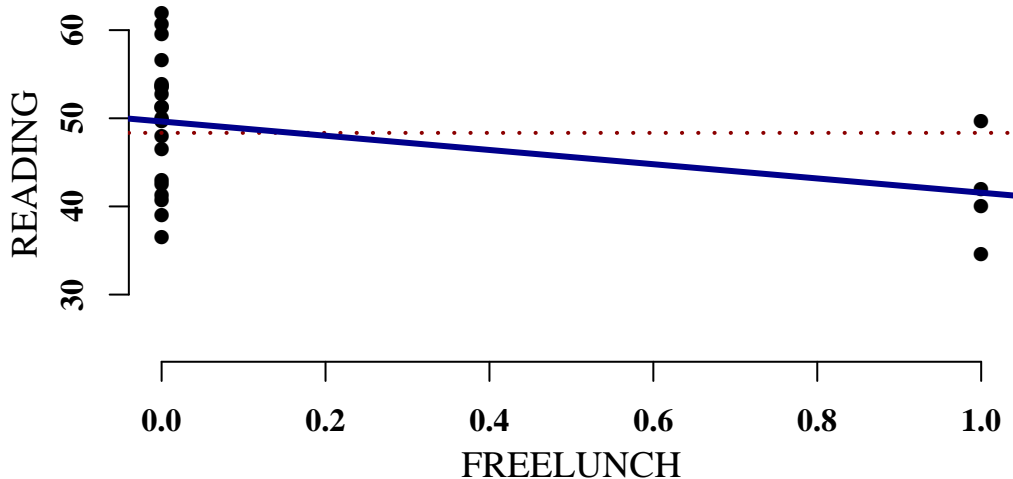
Fitted Model: Predicted READING = 48.33889 + -0.6388889 \* FREELUNCH    Standard Error For Slope = 3.77    p = 0.8669153

# Random Sample # 44 : READING vs. FREELUNCH ( n = 25 )



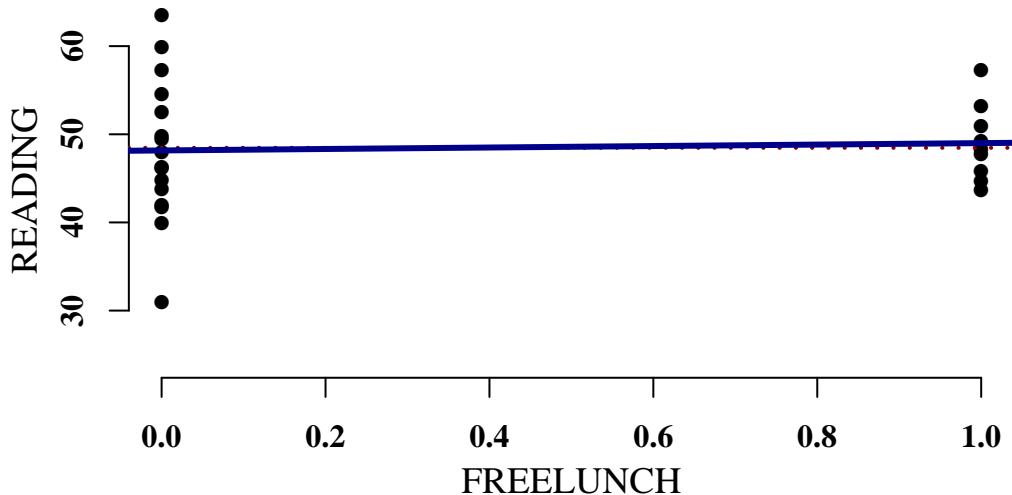
Fitted Model: Predicted READING = 49.23412 + -11.99787 \* FREELUNCH    Standard Error For Slope = 2.94    p = 0.0004624957

# Random Sample # 45 : READING vs. FREELUNCH ( n = 25 )



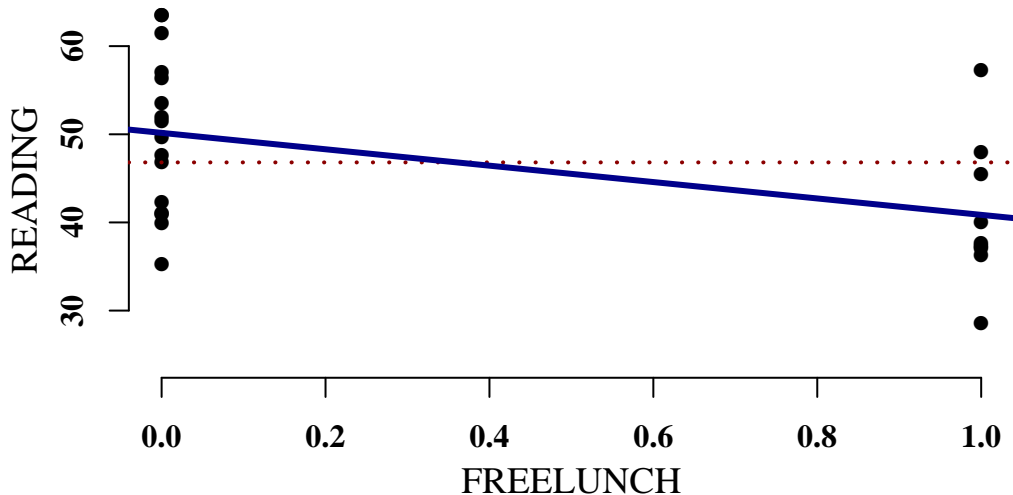
Fitted Model: Predicted READING = 49.63571 + -8.078214 \* FREELUNCH    Standard Error For Slope = 3.85    p = 0.04686963

# Random Sample # 46 : READING vs. FREELUNCH ( n = 25 )



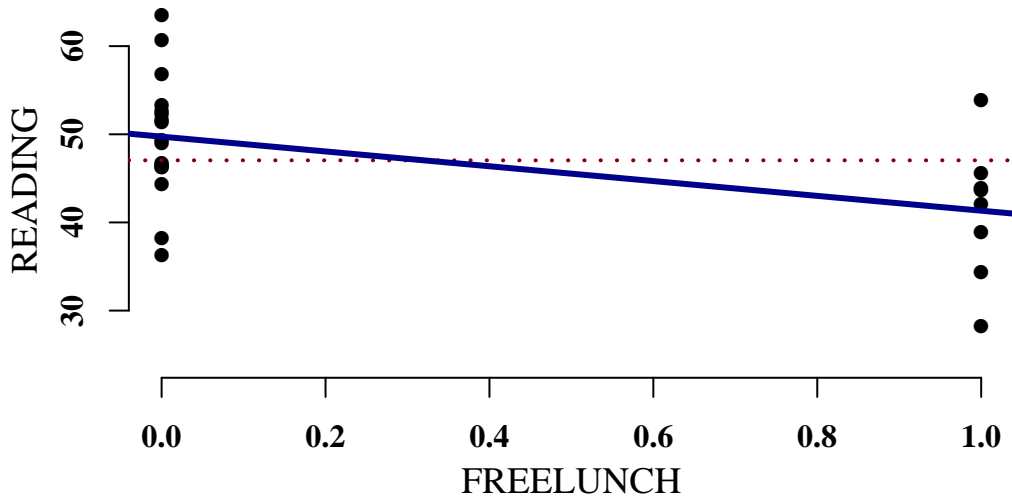
Fitted Model: Predicted READING = 48.16562 + 0.8332639 \* FREELUNCH    Standard Error For Slope = 2.94    p = 0.7793093

# Random Sample # 47 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 50.16 + -9.301111 \* FREELUNCH    Standard Error For Slope = 3.59    p = 0.01629470

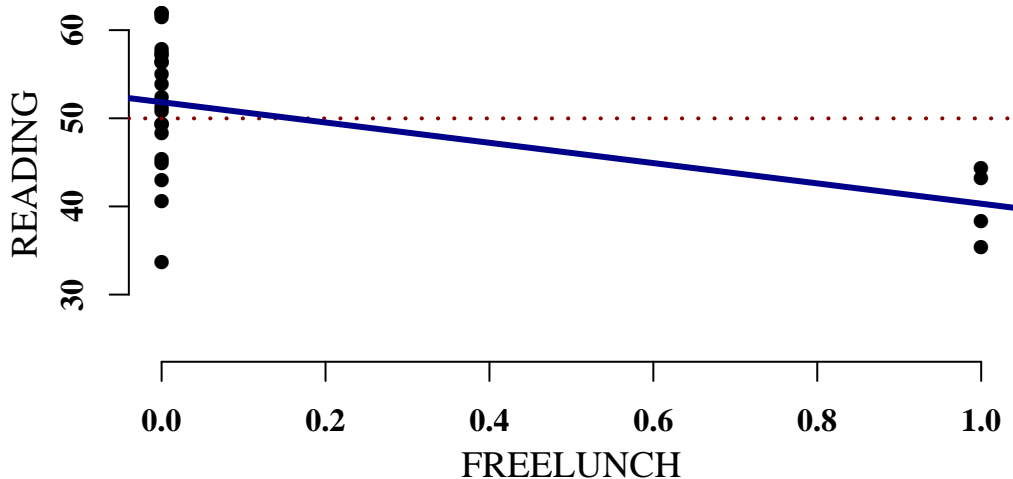
# Random Sample # 48 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 49.73353 + -8.40228 \* FREELUNCH    Standard Error For Slope = 3.09    p = 0.01214383

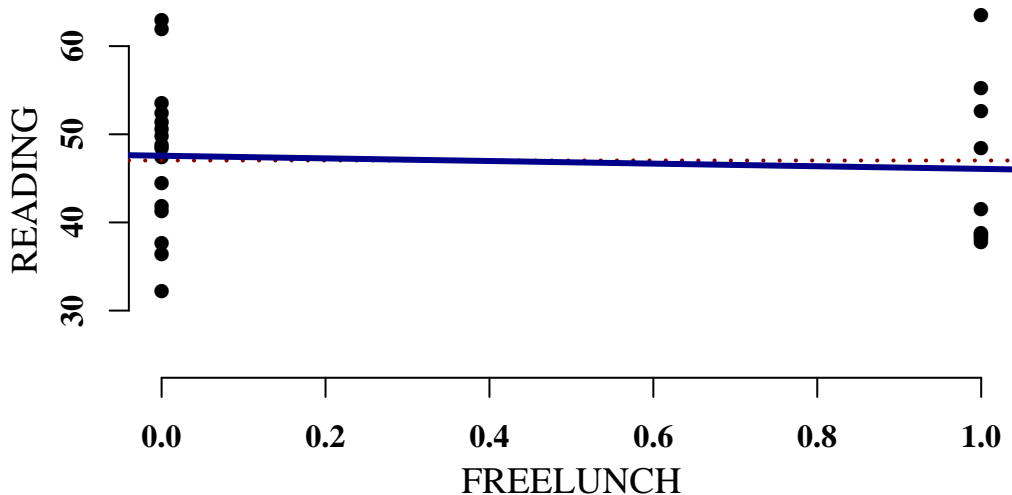


# Random Sample # 49 : READING vs. FREELUNCH ( n = 25 )



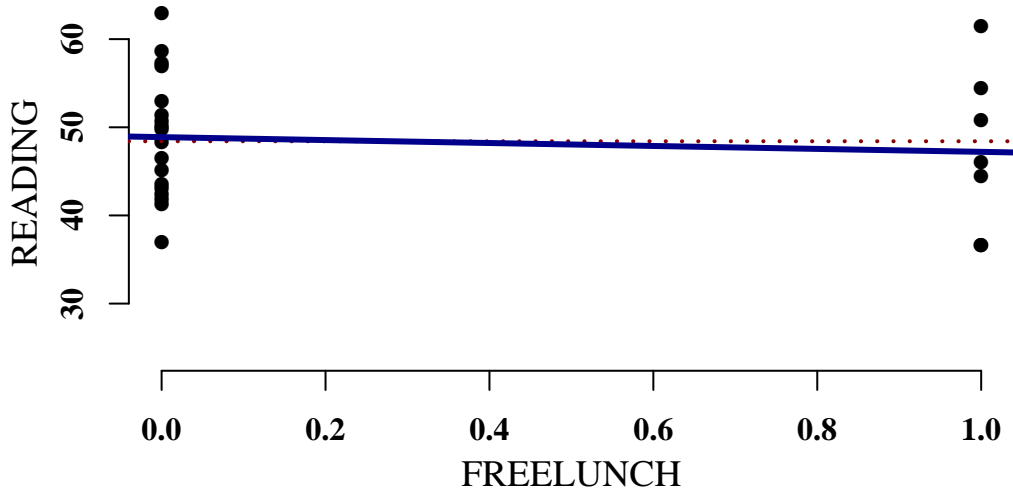
Fitted Model: Predicted READING = 51.82905 + -11.51905 \* FREELUNCH    Standard Error For Slope = 3.86    p = 0.006634426

# Random Sample # 50 : READING vs. FREELUNCH ( n = 25 )



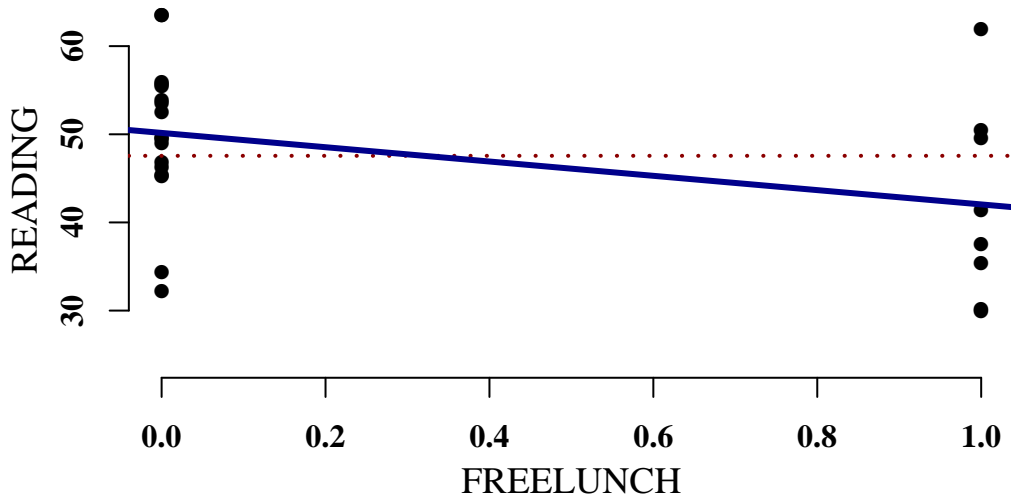
Fitted Model: Predicted READING =  $47.56625 + -1.490694 * \text{FREELUNCH}$  Standard Error For Slope = 3.65 p = 0.6870427

# Random Sample # 51 : READING vs. FREELUNCH ( n = 25 )



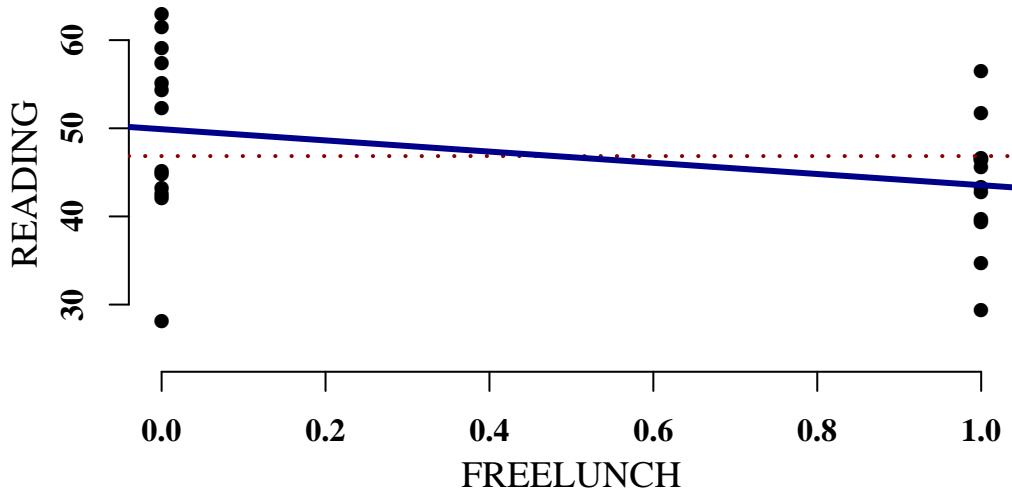
Fitted Model: Predicted READING =  $48.88222 + -1.669365 * \text{FREELUNCH}$  Standard Error For Slope = 3.39 p = 0.6269938

# Random Sample # 52 : READING vs. FREELUNCH ( n = 25 )



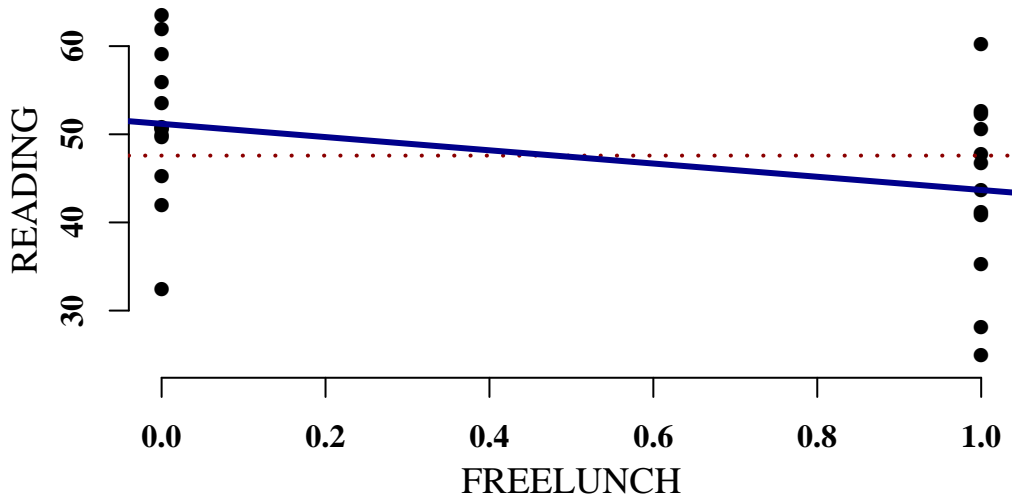
Fitted Model: Predicted READING = 50.15471 + -8.112206 \* FREELUNCH    Standard Error For Slope = 4.00    p = 0.05436716

# Random Sample # 53 : READING vs. FREELUNCH ( n = 25 )



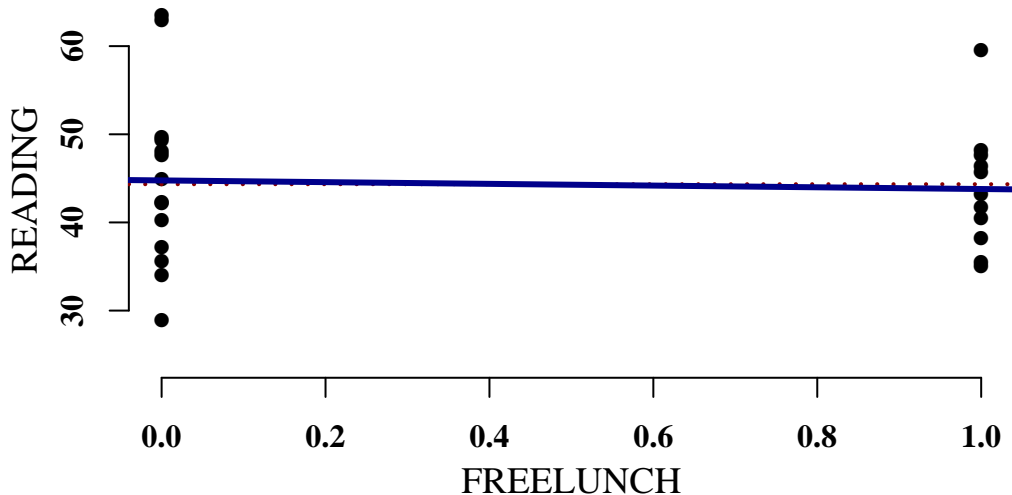
Fitted Model: Predicted READING = 49.89769 + -6.355192 \* FREELUNCH    Standard Error For Slope = 3.50    p = 0.08253263

# Random Sample # 54 : READING vs. FREELUNCH ( n = 25 )



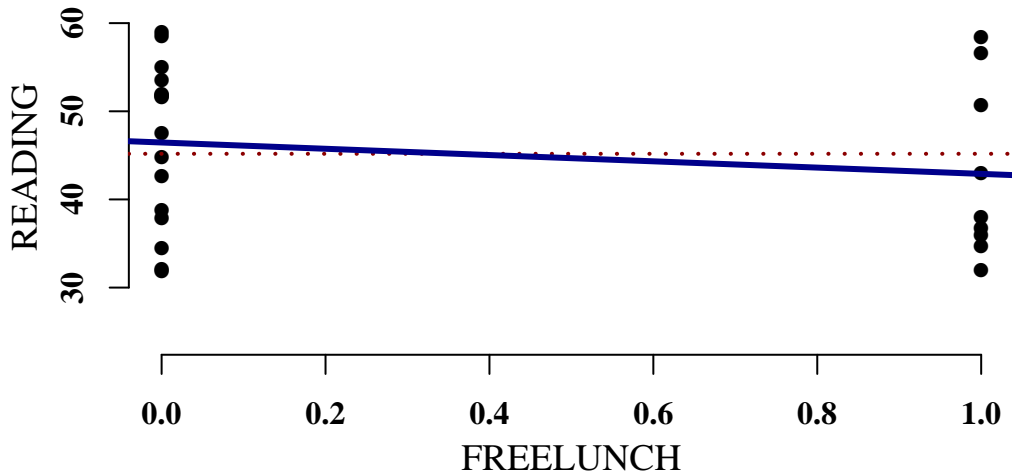
Fitted Model: Predicted READING = 51.18538 + -7.506218 \* FREELUNCH    Standard Error For Slope = 3.74    p = 0.05690333

# Random Sample # 55 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 44.765 + -0.974091 \* FREELUNCH    Standard Error For Slope = 3.54    p = 0.7853743

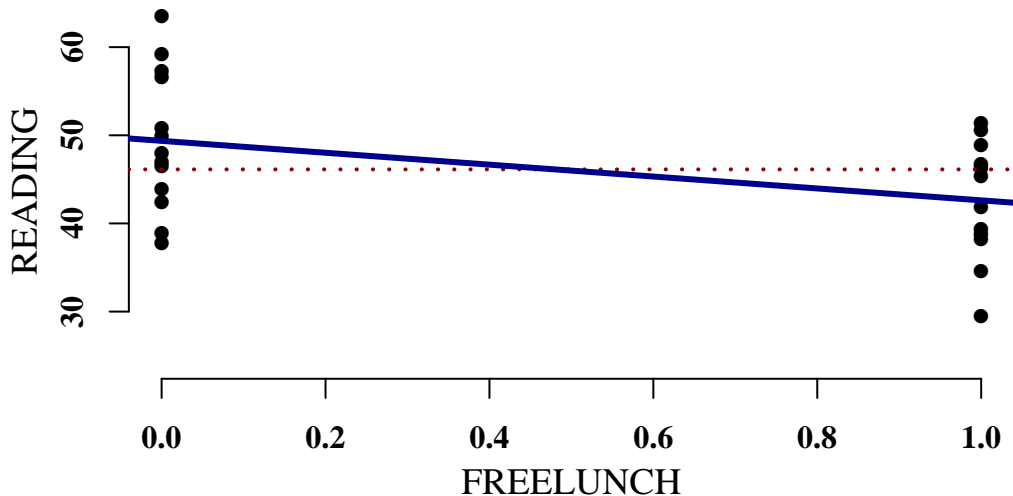
# Random Sample # 56 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING =  $46.45938 + -3.560486 * \text{FREELUNCH}$  Standard Error For Slope = 3.92 p = 0.3733728

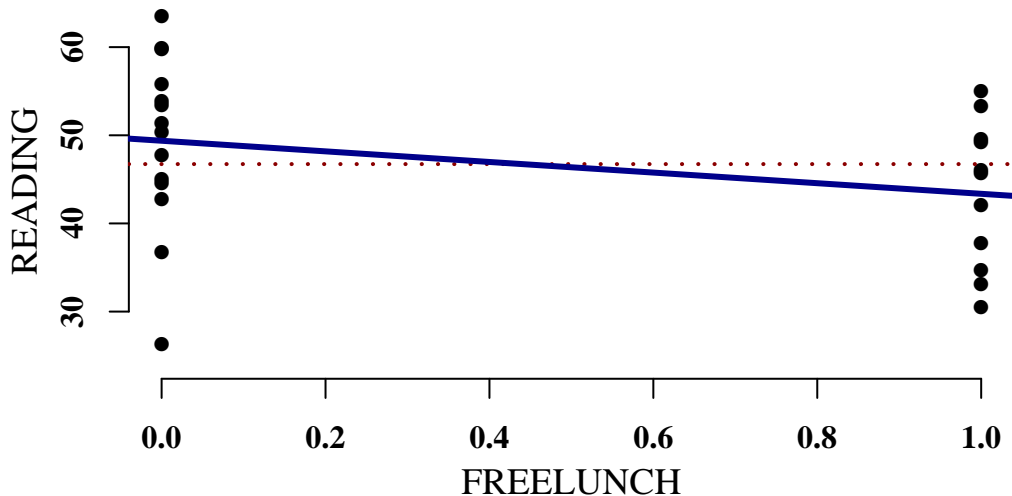


# Random Sample # 57 : READING vs. FREELUNCH ( n = 25 )



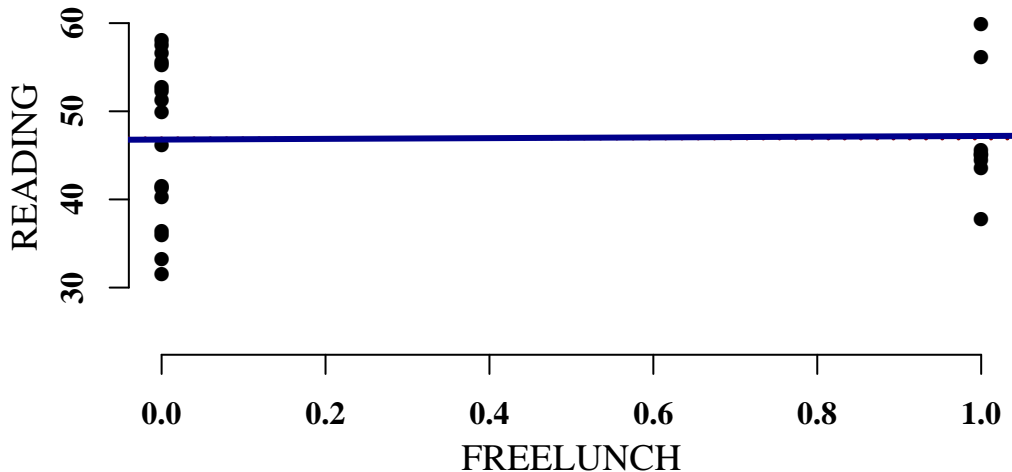
Fitted Model: Predicted READING = 49.37 + -6.751667 \* FREELUNCH    Standard Error For Slope = 2.95    p = 0.03166818

# Random Sample # 58 : READING vs. FREELUNCH ( n = 25 )



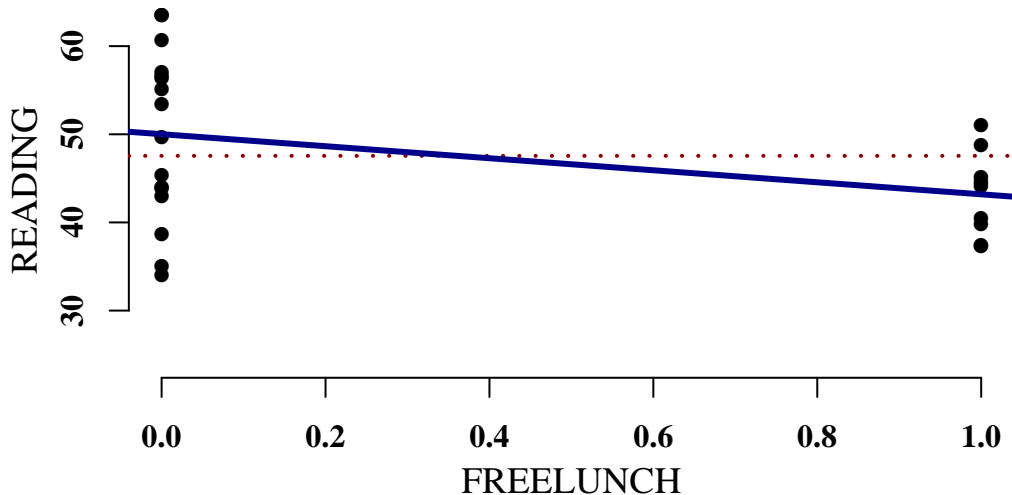
Fitted Model: Predicted READING =  $49.38 + -6.02 * FREELUNCH$  Standard Error For Slope = 3.74 p = 0.1209426

# Random Sample # 59 : READING vs. FREELUNCH ( n = 25 )



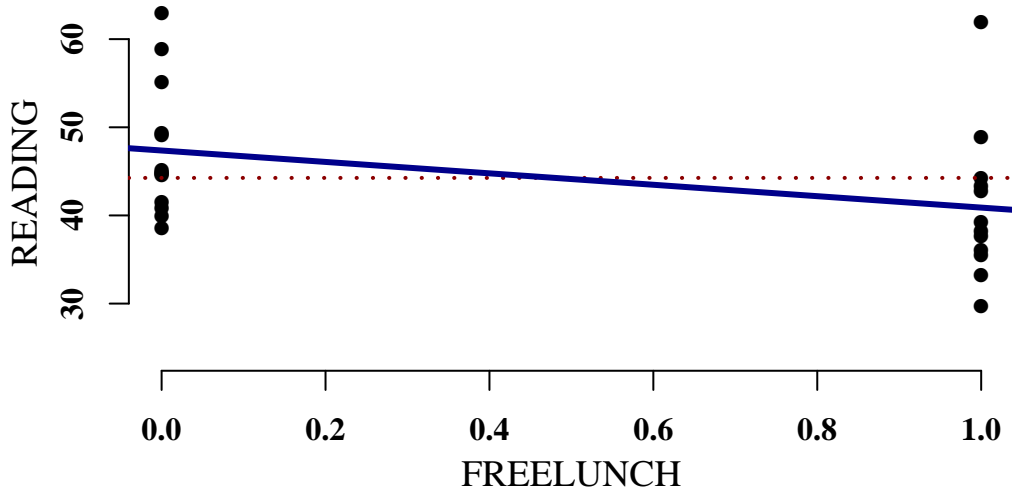
Fitted Model: Predicted READING = 46.79118 + 0.4063235 \* FREELUNCH    Standard Error For Slope = 3.68    p = 0.913074

# Random Sample # 60 : READING vs. FREELUNCH ( n = 25 )



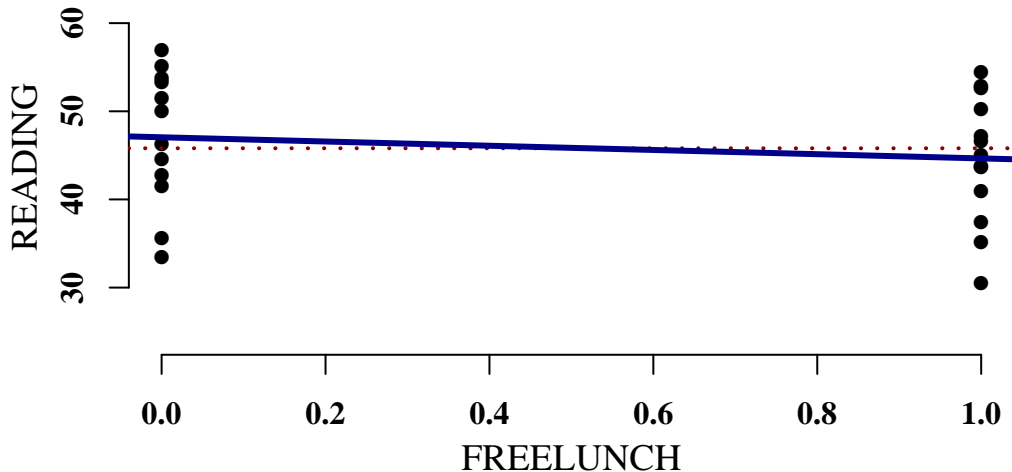
Fitted Model: Predicted READING = 50.01125 + -6.82125 \* FREELUNCH    Standard Error For Slope = 3.46    p = 0.06099064

# Random Sample # 61 : READING vs. FREELUNCH ( n = 25 )



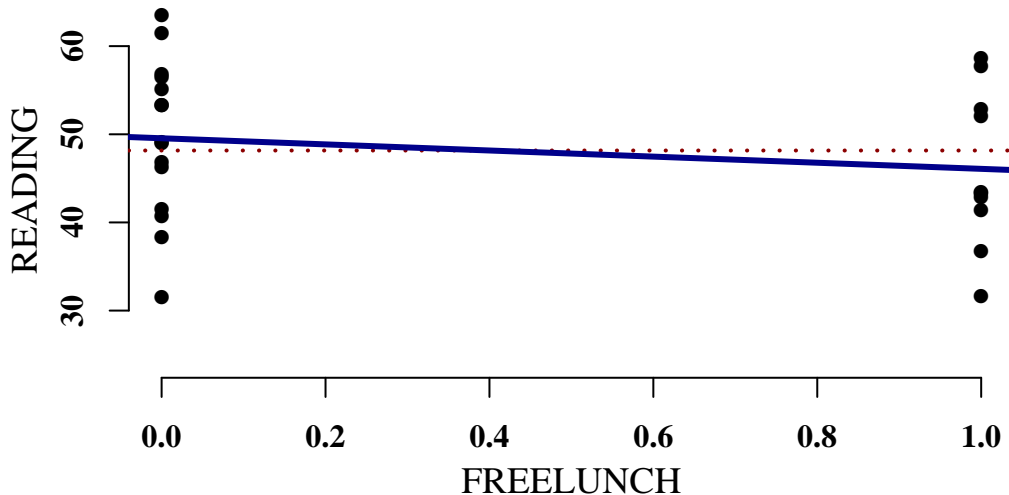
Fitted Model: Predicted READING = 47.36615 + -6.47782 \* FREELUNCH    Standard Error For Slope = 3.19    p = 0.05395134

# Random Sample # 62 : READING vs. FREELUNCH ( n = 25 )



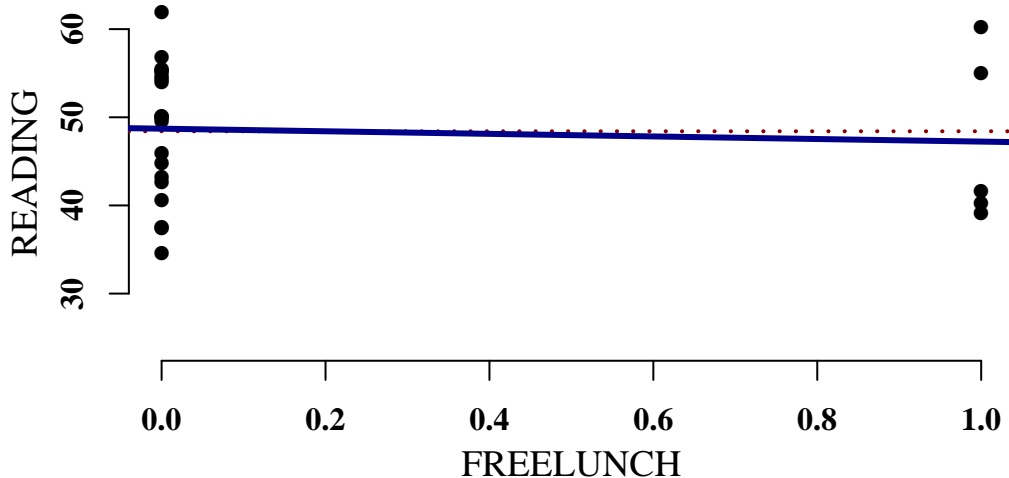
Fitted Model: Predicted READING = 47.05 + -2.396923 \* FREELUNCH    Standard Error For Slope = 2.98    p = 0.429202

# Random Sample # 63 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 49.548 + -3.47 \* FREELUNCH    Standard Error For Slope = 3.64    p = 0.350577

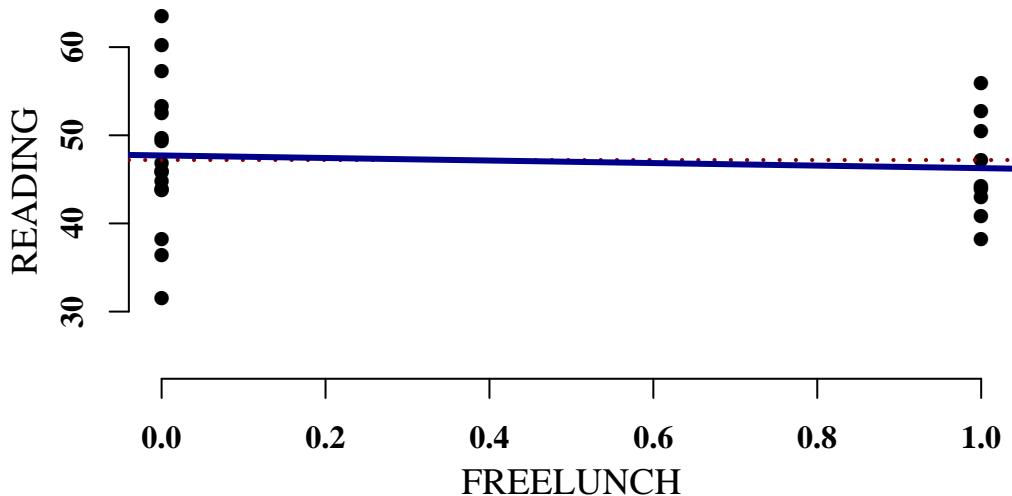
# Random Sample # 64 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING =  $48.7065 + -1.4645 * \text{FREELUNCH}$  Standard Error For Slope = 3.98 p = 0.7160804

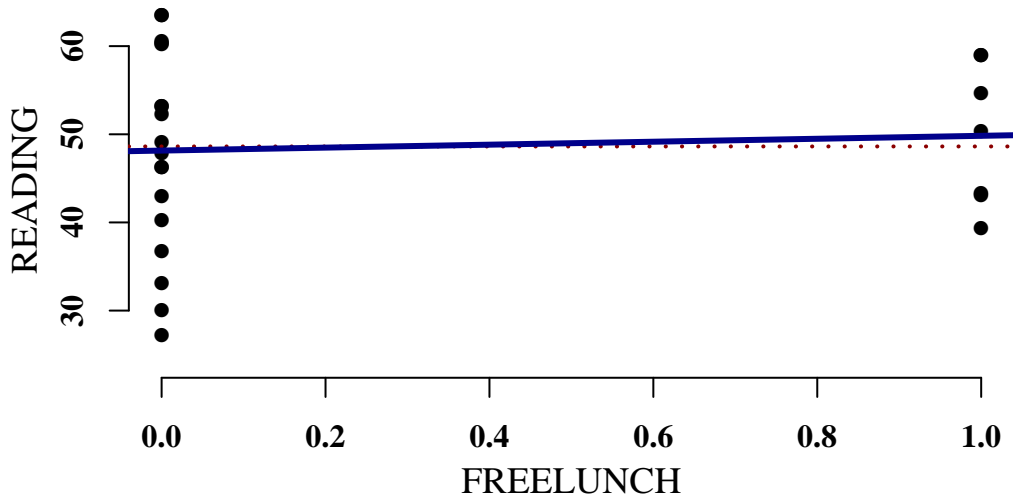


# Random Sample # 65 : READING vs. FREELUNCH ( n = 25 )



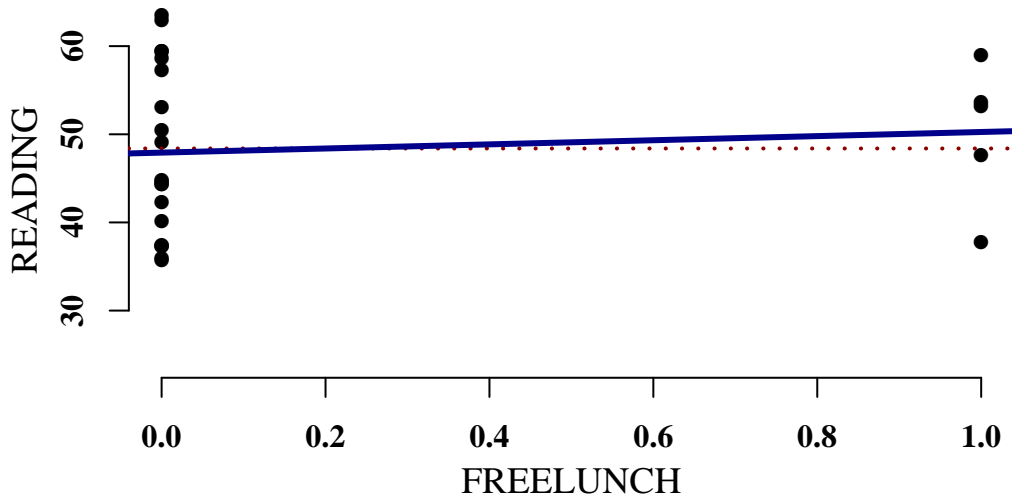
Fitted Model: Predicted READING = 47.7125 + -1.441389 \* FREELUNCH    Standard Error For Slope = 3.20    p = 0.6563433

# Random Sample # 66 : READING vs. FREELUNCH ( n = 25 )



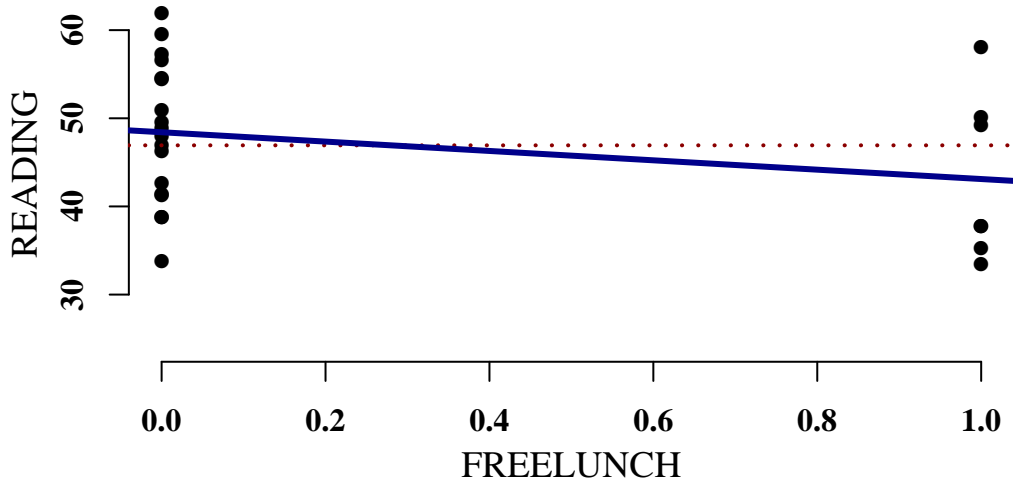
Fitted Model: Predicted READING = 48.15167 + 1.674048 \* FREELUNCH    Standard Error For Slope = 4.73    p = 0.7268278

# Random Sample # 67 : READING vs. FREELUNCH ( n = 25 )



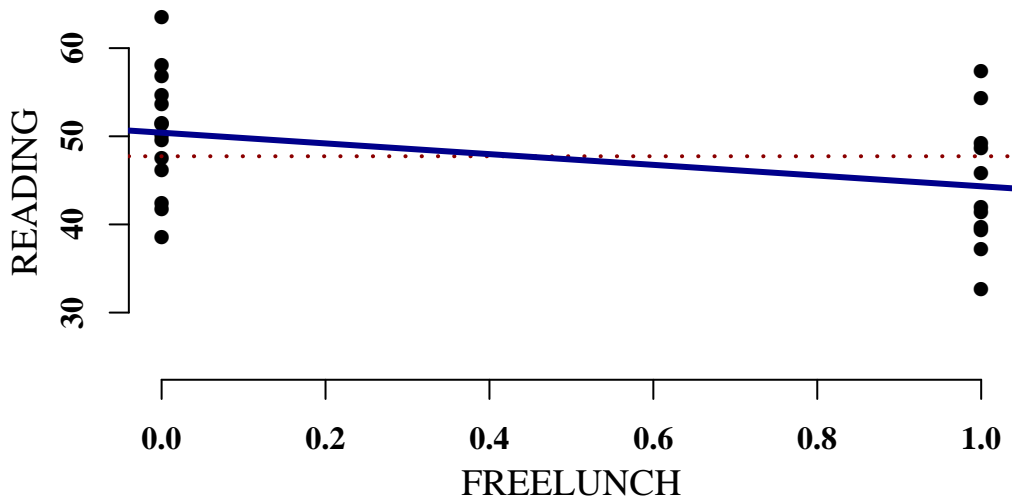
Fitted Model: Predicted READING = 47.921 + 2.339 \* FREELUNCH    Standard Error For Slope = 4.65    p = 0.6198207

# Random Sample # 68 : READING vs. FREELUNCH ( n = 25 )



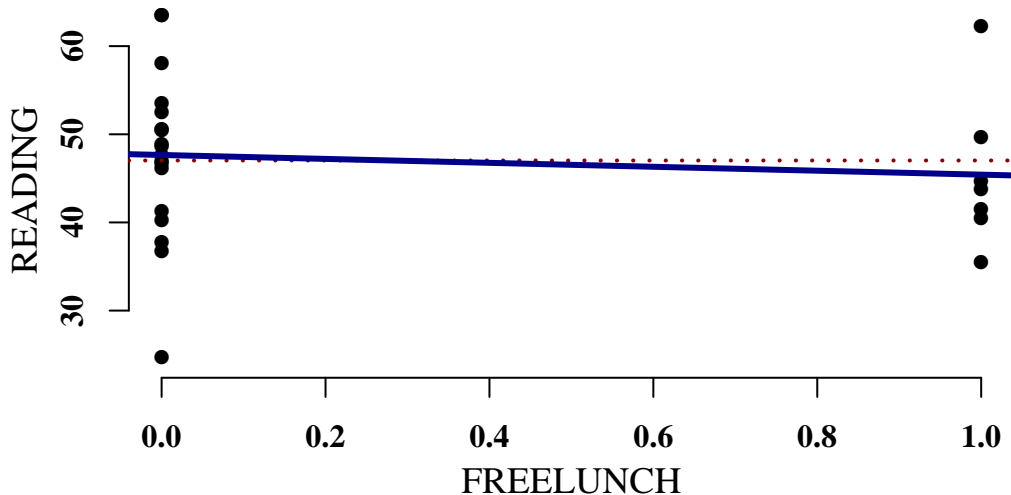
Fitted Model: Predicted READING =  $48.41722 + -5.308651 * FREELUNCH$  Standard Error For Slope = 3.72 p = 0.1665407

# Random Sample # 69 : READING vs. FREELUNCH ( n = 25 )



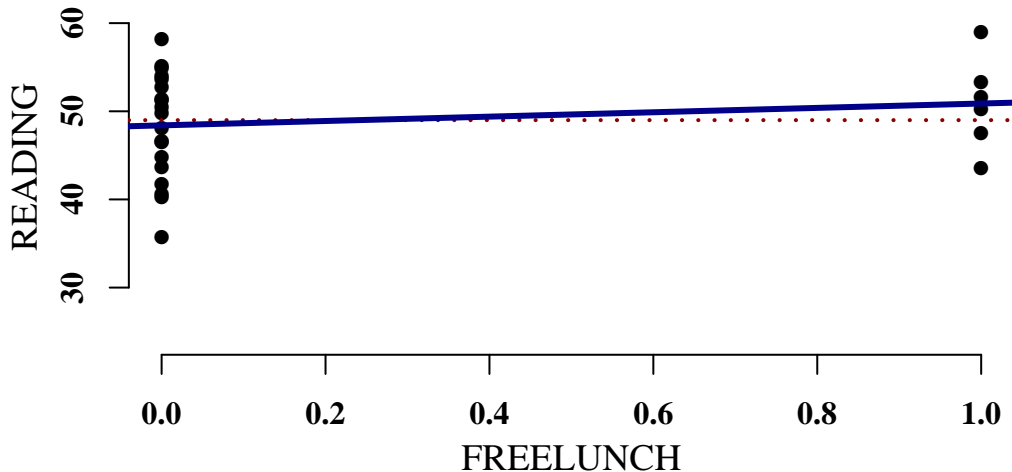
Fitted Model: Predicted READING = 50.40643 + -6.078247 \* FREELUNCH    Standard Error For Slope = 2.87    p = 0.04546194

# Random Sample # 70 : READING vs. FREELUNCH ( n = 25 )



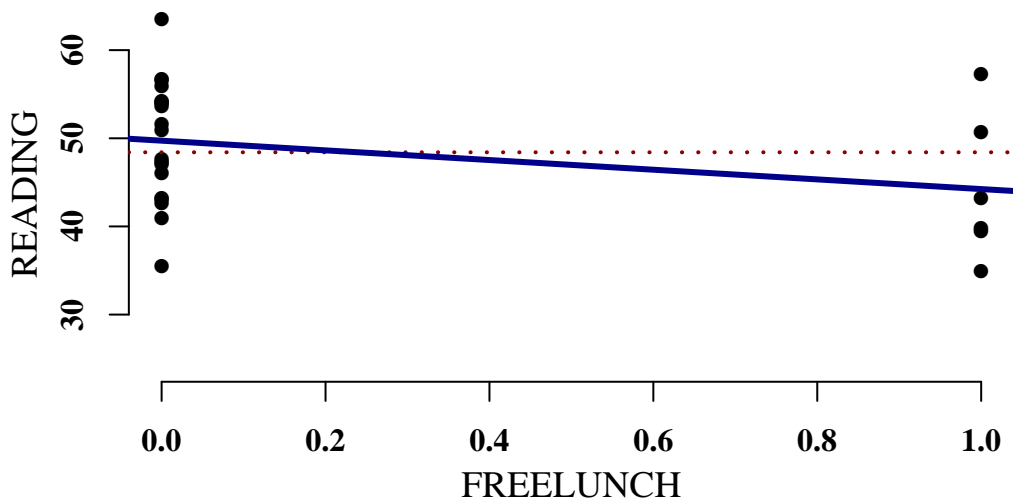
Fitted Model: Predicted READING =  $47.65444 + -2.233016 * FREELUNCH$  Standard Error For Slope = 4.12 p = 0.5933129

# Random Sample # 71 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 48.40105 + 2.478947 \* FREELUNCH    Standard Error For Slope = 2.75    p = 0.3774623

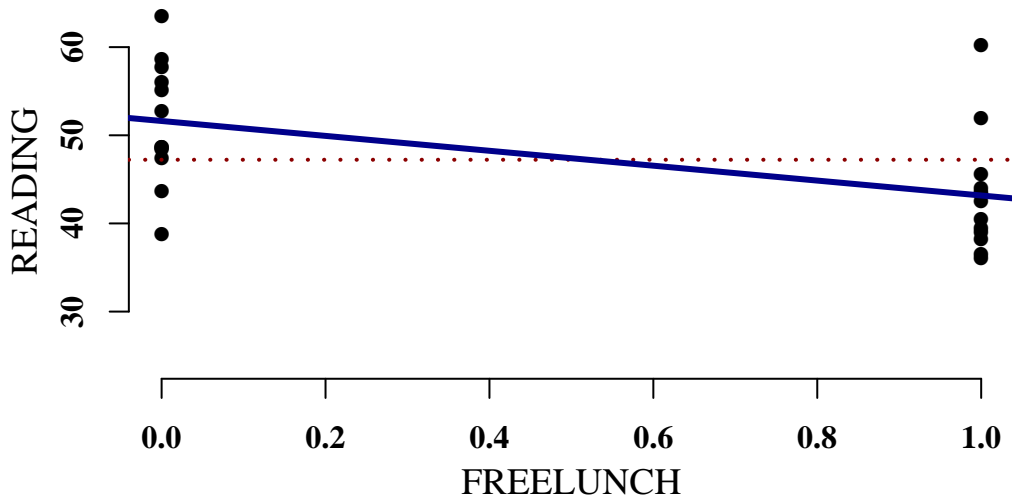
# Random Sample # 72 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING =  $49.72842 + -5.490088 * FREELUNCH$  Standard Error For Slope = 3.37 p = 0.1164951

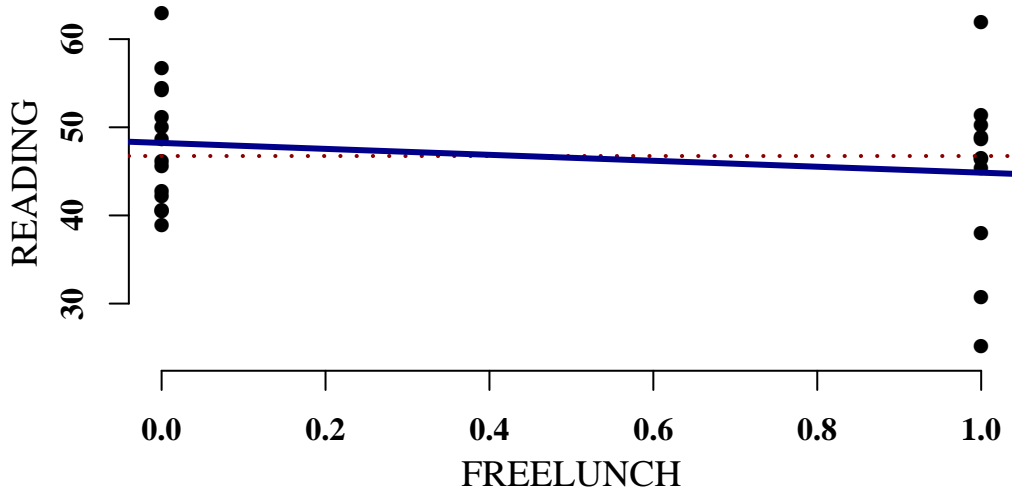


# Random Sample # 73 : READING vs. FREELUNCH ( n = 25 )



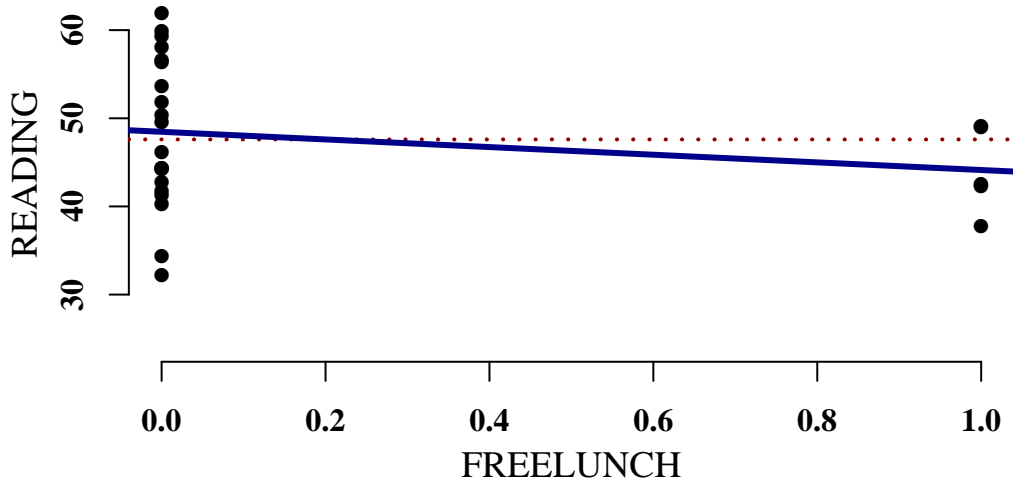
Fitted Model: Predicted READING = 51.62083 + -8.450833 \* FREELUNCH    Standard Error For Slope = 2.73    p = 0.005035123

# Random Sample # 74 : READING vs. FREELUNCH ( n = 25 )



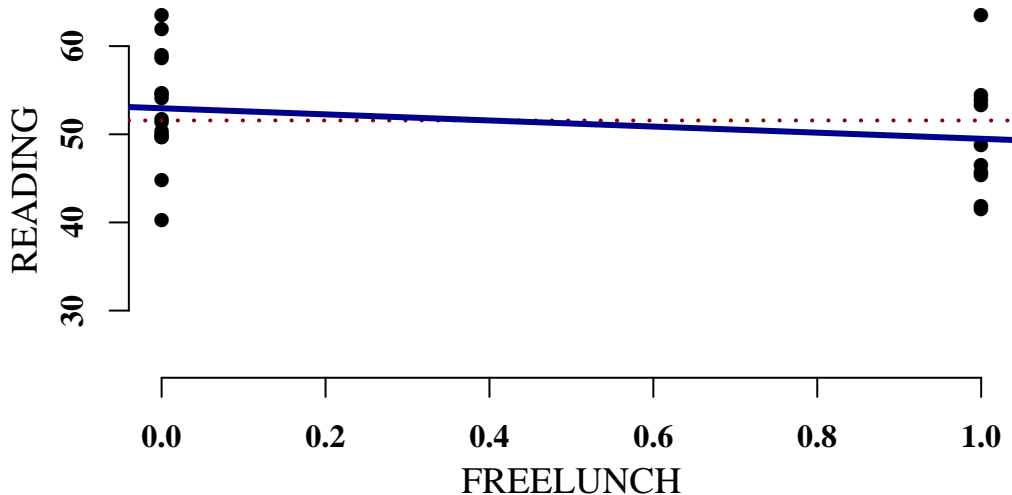
Fitted Model: Predicted READING =  $48.22571 + -3.372987 * FREELUNCH$  Standard Error For Slope = 3.45 p = 0.3388247

# Random Sample # 75 : READING vs. FREELUNCH ( n = 25 )



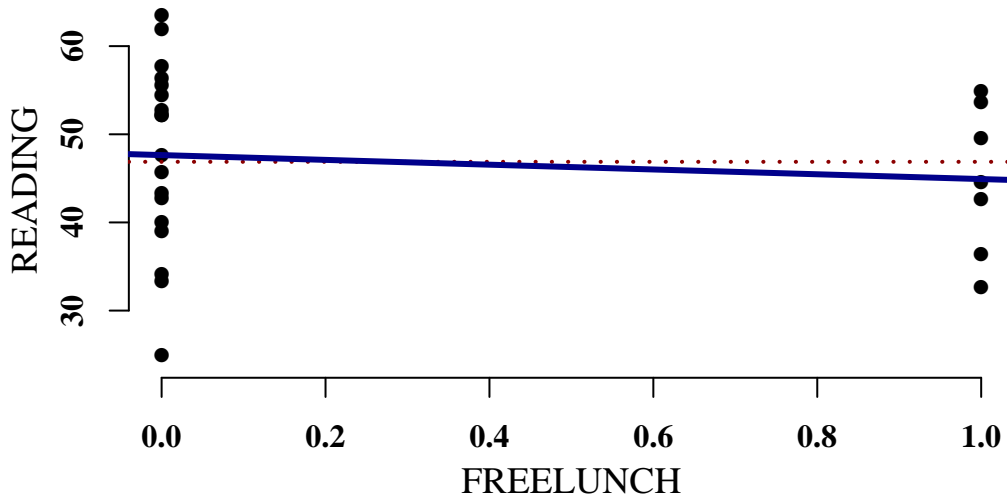
Fitted Model: Predicted READING = 48.4665 + -4.3365 \* FREELUNCH    Standard Error For Slope = 4.04    p = 0.2942859

# Random Sample # 76 : READING vs. FREELUNCH ( n = 25 )



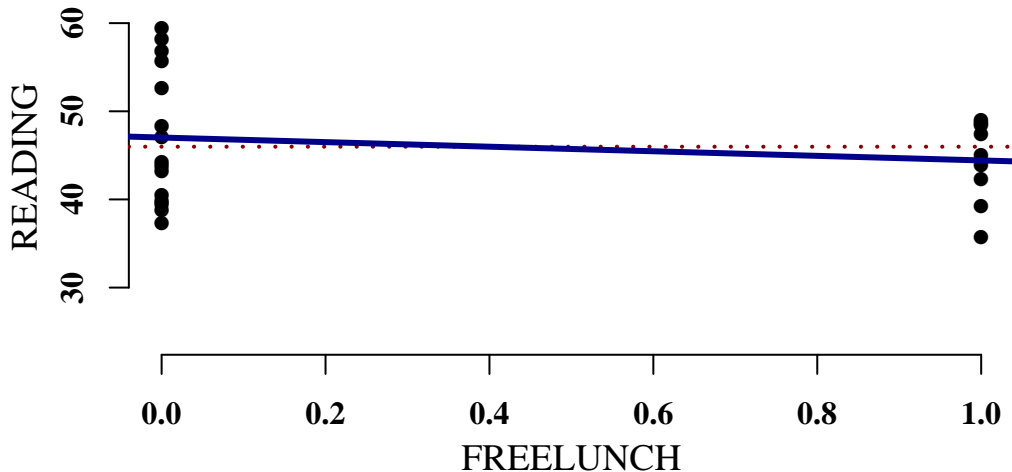
Fitted Model: Predicted READING = 52.952 + -3.463 \* FREELUNCH    Standard Error For Slope = 2.63    p = 0.2008397

# Random Sample # 77 : READING vs. FREELUNCH ( n = 25 )



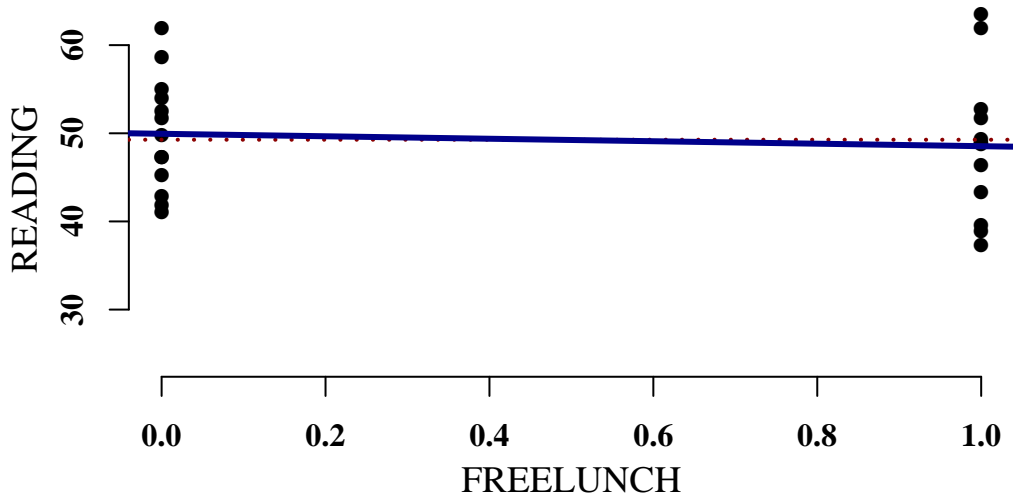
Fitted Model: Predicted READING =  $47.63944 + -2.720873 * FREELUNCH$  Standard Error For Slope = 4.47 p = 0.5490084

# Random Sample # 78 : READING vs. FREELUNCH ( n = 25 )



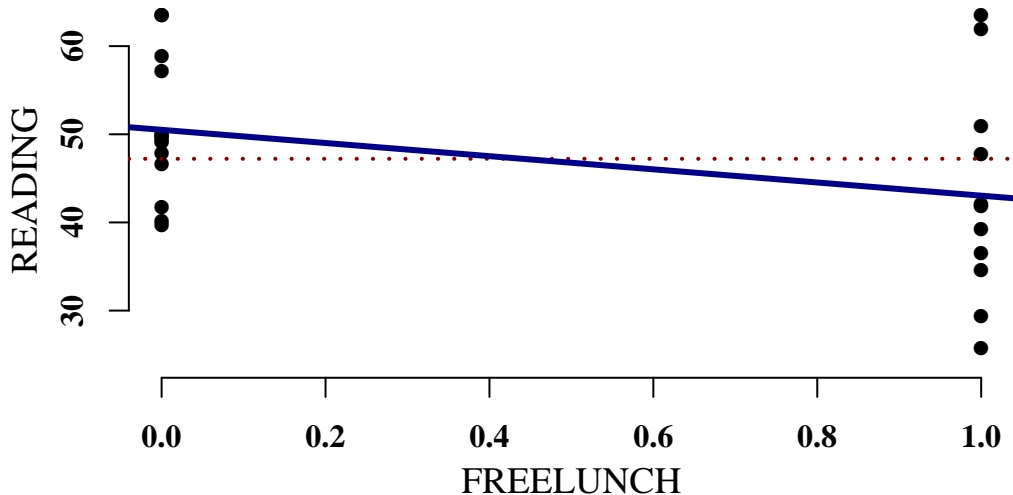
Fitted Model: Predicted READING = 47.02067 + -2.595667 \* FREELUNCH    Standard Error For Slope = 2.69    p = 0.3452966

# Random Sample # 79 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 49.94385 + -1.406346 \* FREELUNCH    Standard Error For Slope = 2.97    p = 0.640093

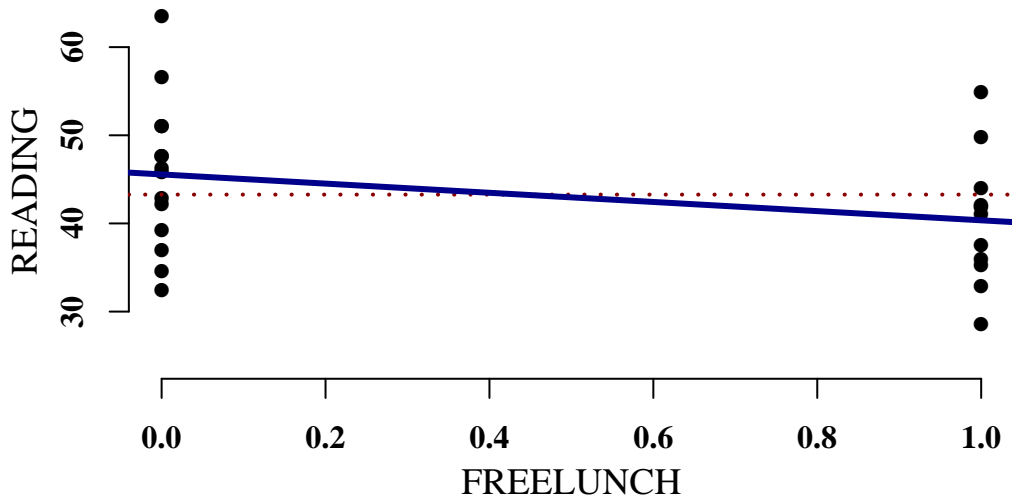
# Random Sample # 80 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 50.50571 + -7.467532 \* FREELUNCH    Standard Error For Slope = 3.99    p = 0.07401405

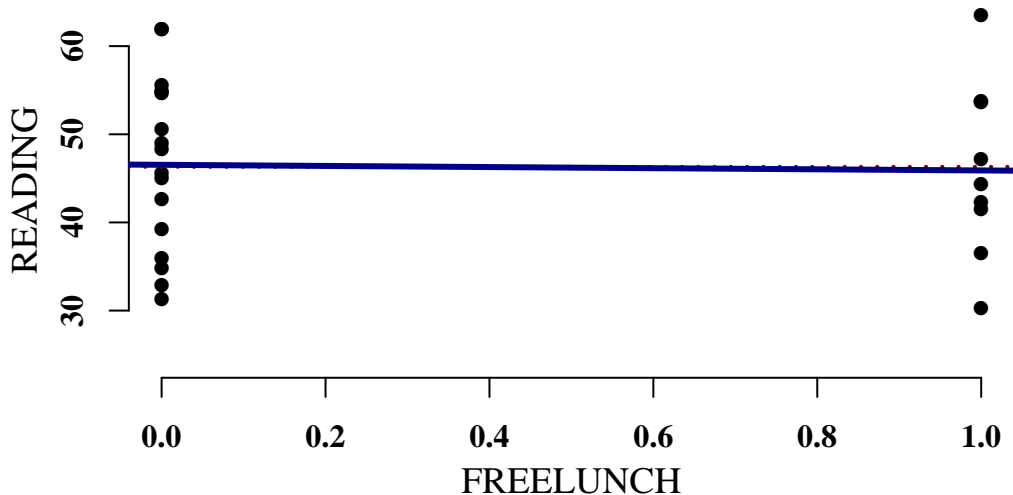


# Random Sample # 81 : READING vs. FREELUNCH ( n = 25 )



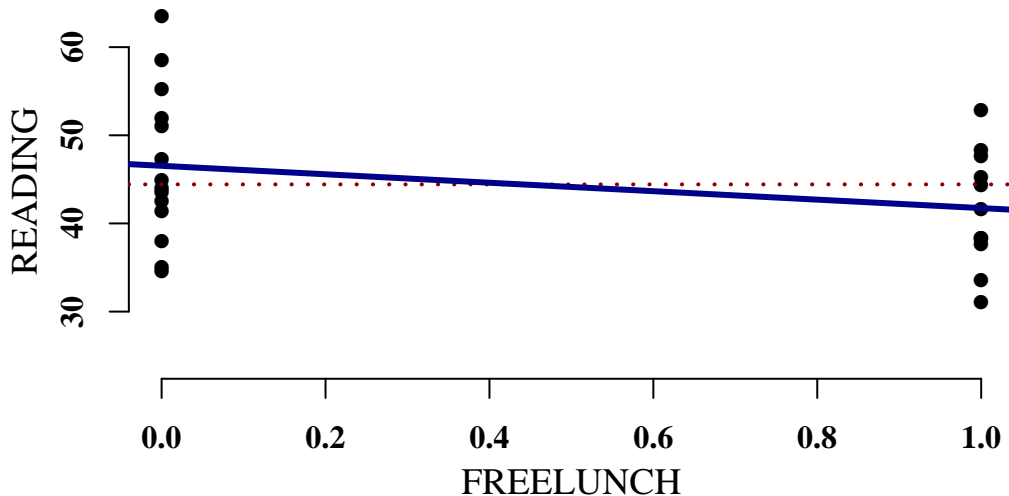
Fitted Model: Predicted READING = 45.56 + -5.204545 \* FREELUNCH    Standard Error For Slope = 3.26    p = 0.123834

# Random Sample # 82 : READING vs. FREELUNCH ( n = 25 )



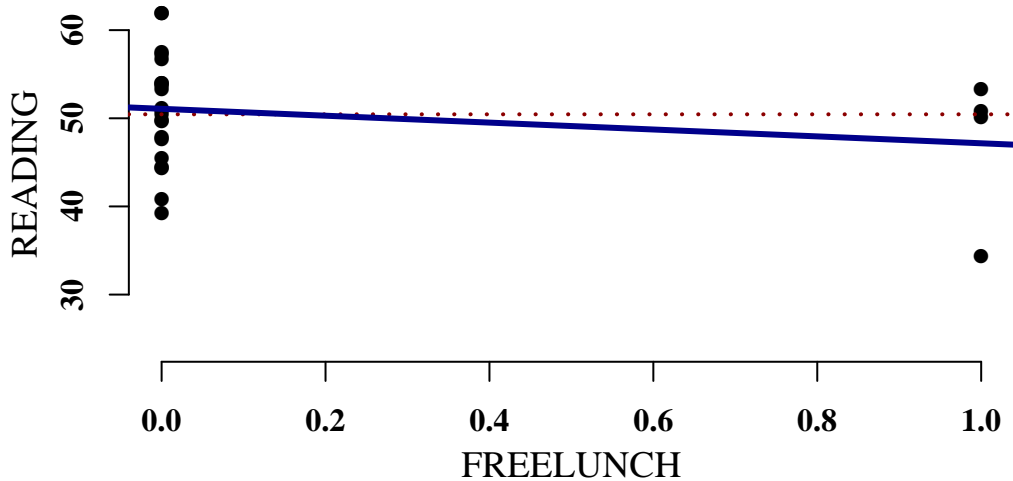
Fitted Model: Predicted READING = 46.53625 + -0.6384722 \* FREELUNCH    Standard Error For Slope = 4.13    p = 0.8783822

# Random Sample # 83 : READING vs. FREELUNCH ( n = 25 )



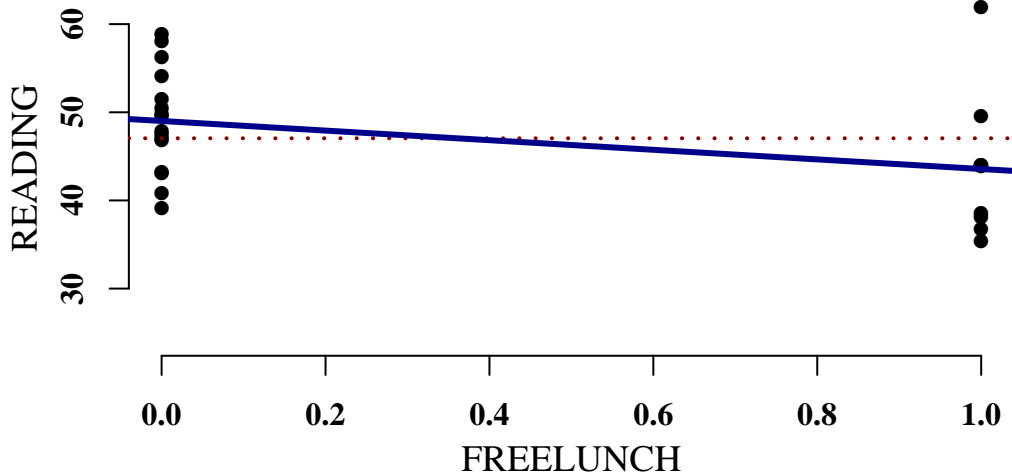
Fitted Model: Predicted READING = 46.53643 + -4.796429 \* FREELUNCH    Standard Error For Slope = 3.15    p = 0.1409778

# Random Sample # 84 : READING vs. FREELUNCH ( n = 25 )



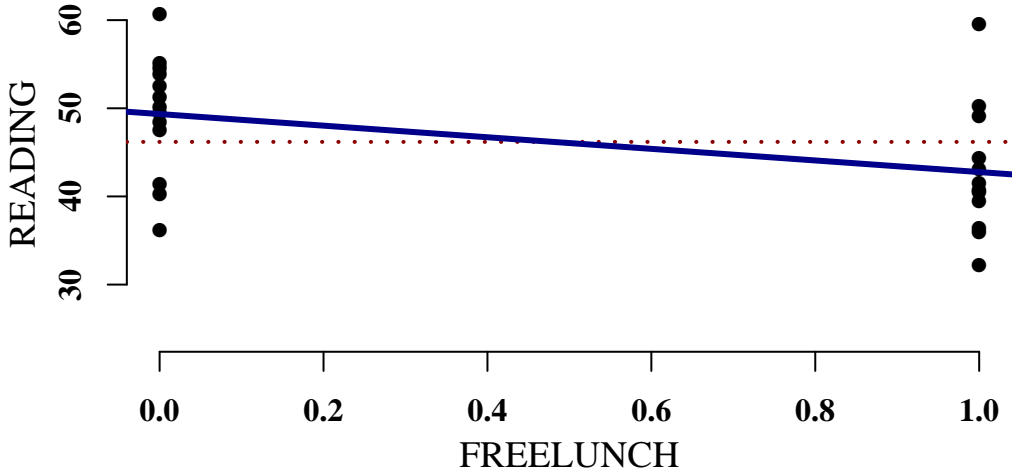
Fitted Model: Predicted READING = 51.07476 + -3.909762 \* FREELUNCH    Standard Error For Slope = 3.59    p = 0.2867485

# Random Sample # 85 : READING vs. FREELUNCH ( n = 25 )



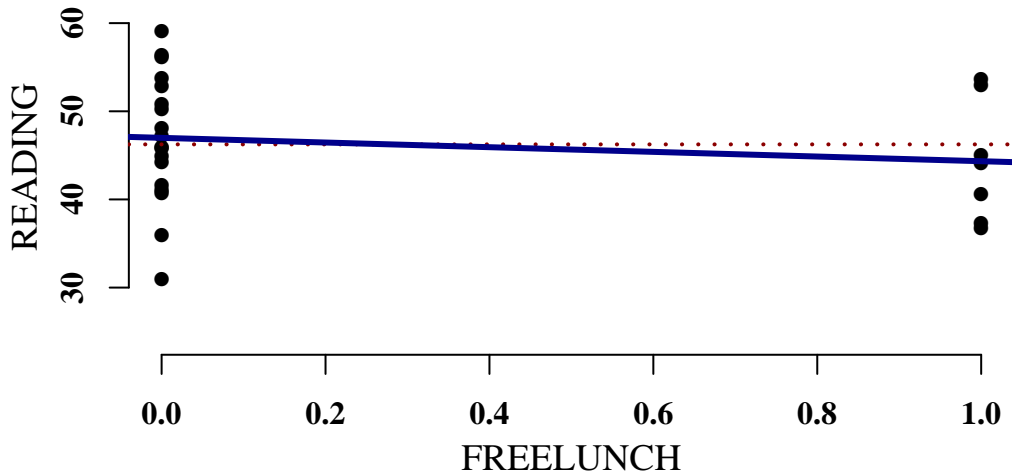
Fitted Model: Predicted READING = 49.01188 + -5.448542 \* FREELUNCH    Standard Error For Slope = 2.82    p = 0.06585241

# Random Sample # 86 : READING vs. FREELUNCH ( n = 25 )



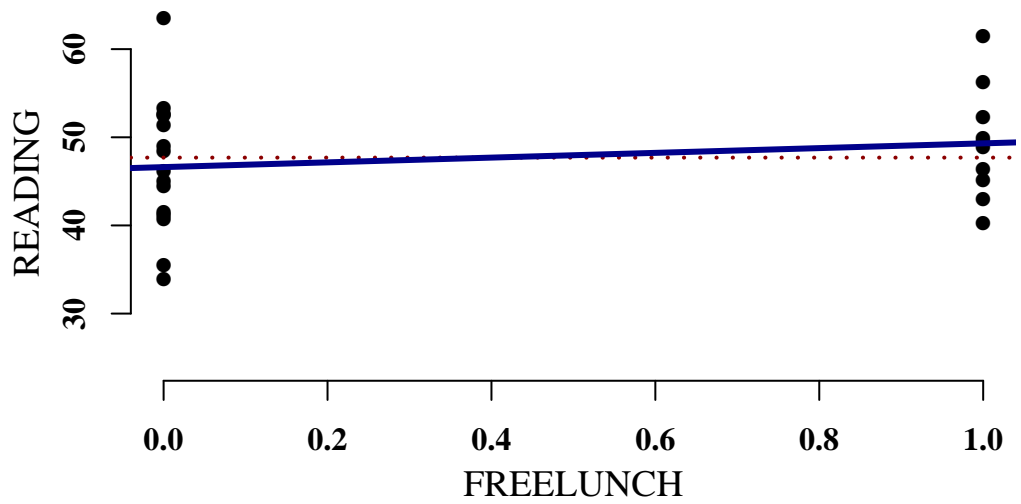
Fitted Model: Predicted READING = 49.34692 + -6.58109 \* FREELUNCH    Standard Error For Slope = 2.83    p = 0.02926982

# Random Sample # 87 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 46.98556 + -2.648413 \* FREELUNCH    Standard Error For Slope = 3.22    p = 0.4193858

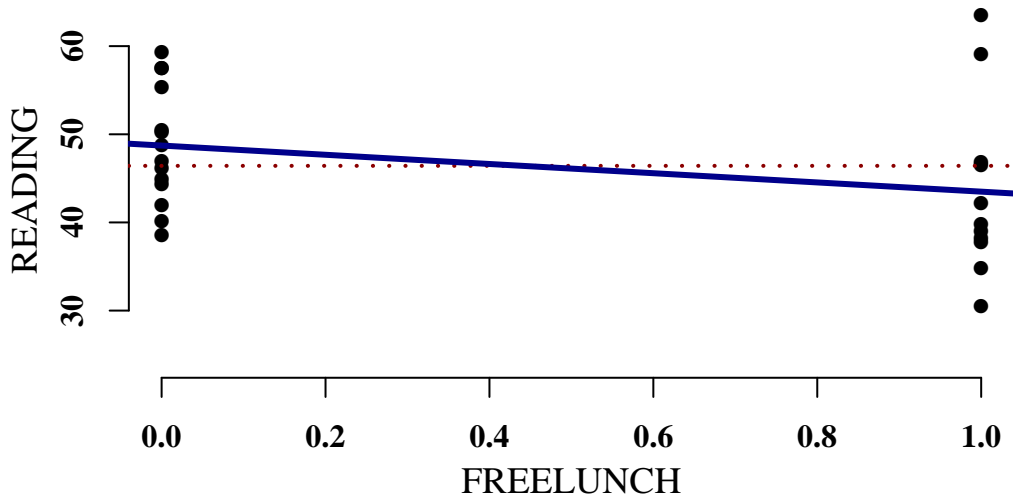
# Random Sample # 88 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 46.61667 + 2.693333 \* FREELUNCH    Standard Error For Slope = 2.90    p = 0.3634531

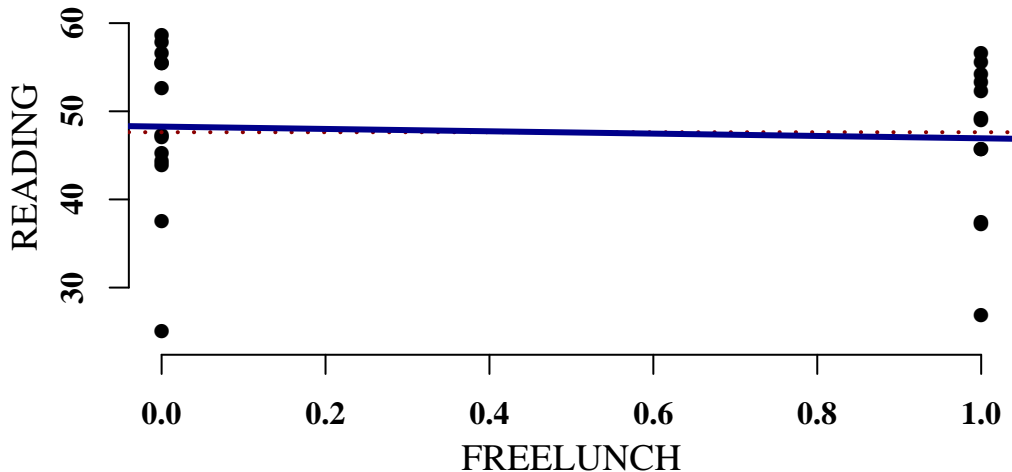


# Random Sample # 89 : READING vs. FREELUNCH ( n = 25 )



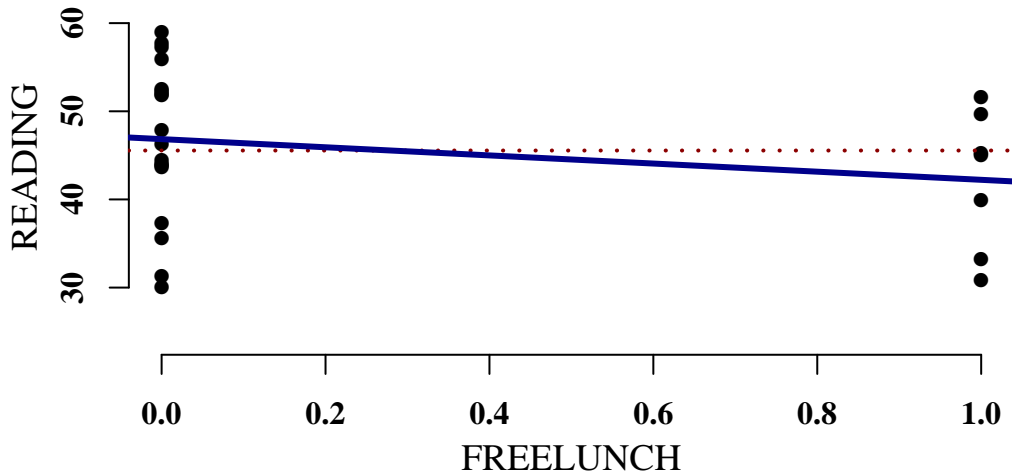
Fitted Model: Predicted READING =  $48.72357 + -5.230844 * \text{FREELUNCH}$  Standard Error For Slope = 3.35 p = 0.1315463

# Random Sample # 90 : READING vs. FREELUNCH ( n = 25 )



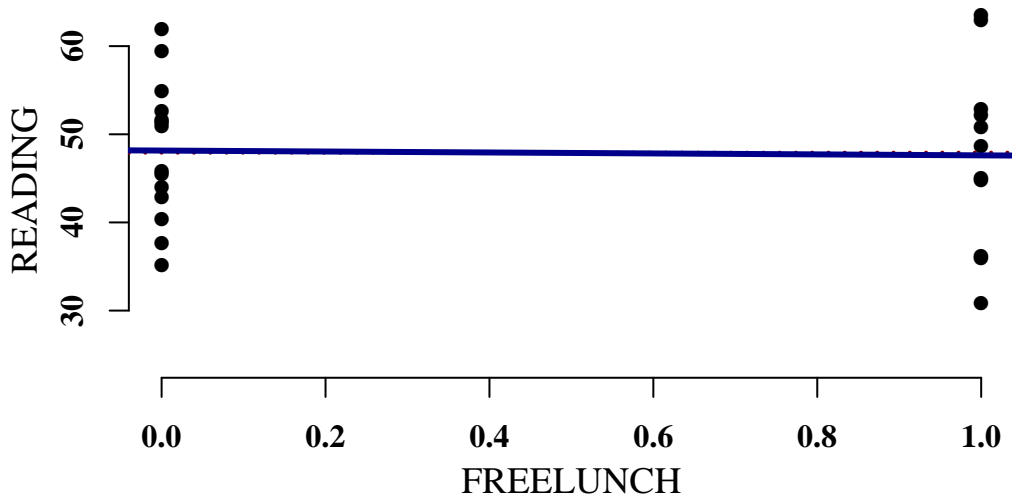
Fitted Model: Predicted READING =  $48.26231 + -1.326474 * FREELUNCH$  Standard Error For Slope = 3.71 p = 0.723943

# Random Sample # 91 : READING vs. FREELUNCH ( n = 25 )



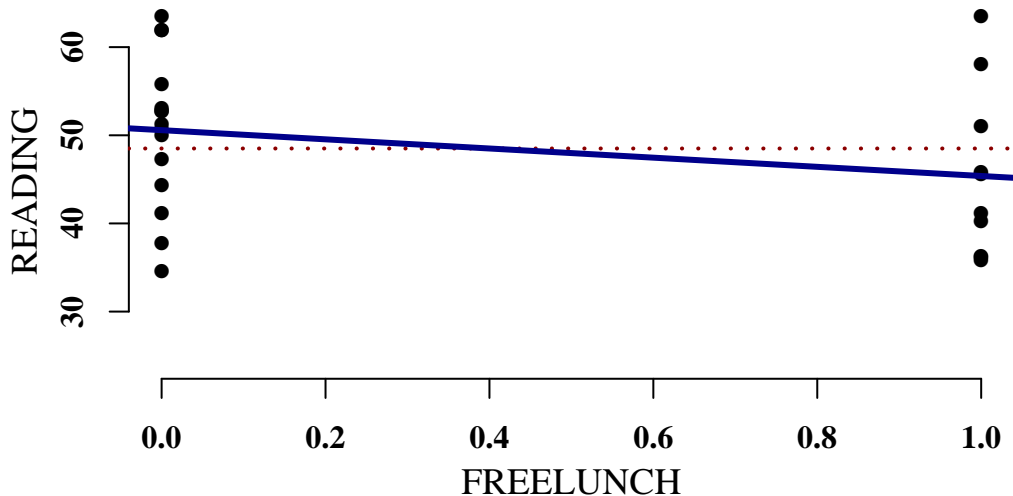
Fitted Model: Predicted READING =  $46.84056 + -4.614841 * \text{FREELUNCH}$  Standard Error For Slope = 3.86 p = 0.2435892

# Random Sample # 92 : READING vs. FREELUNCH ( n = 25 )



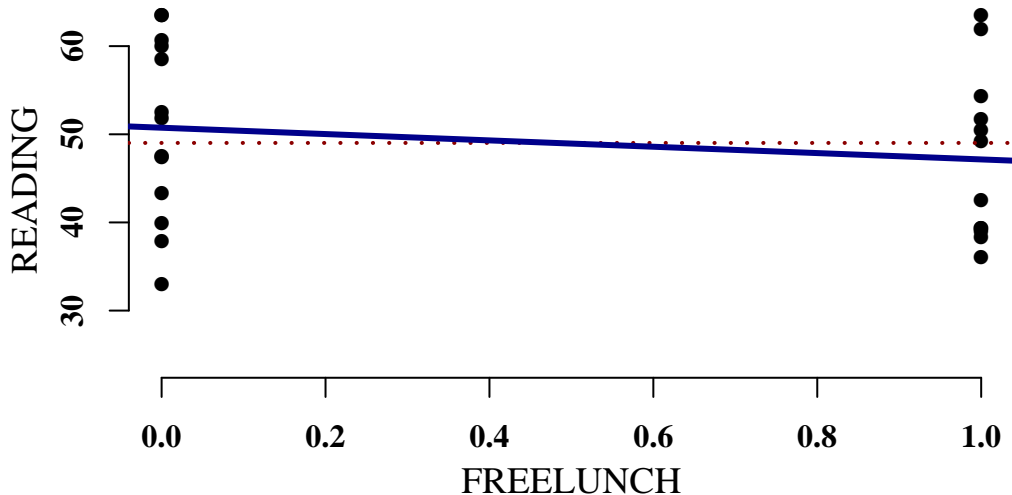
Fitted Model: Predicted READING = 48.15357 + -0.5435714 \* FREELUNCH    Standard Error For Slope = 3.68    p = 0.8839233

# Random Sample # 93 : READING vs. FREELUNCH ( n = 25 )



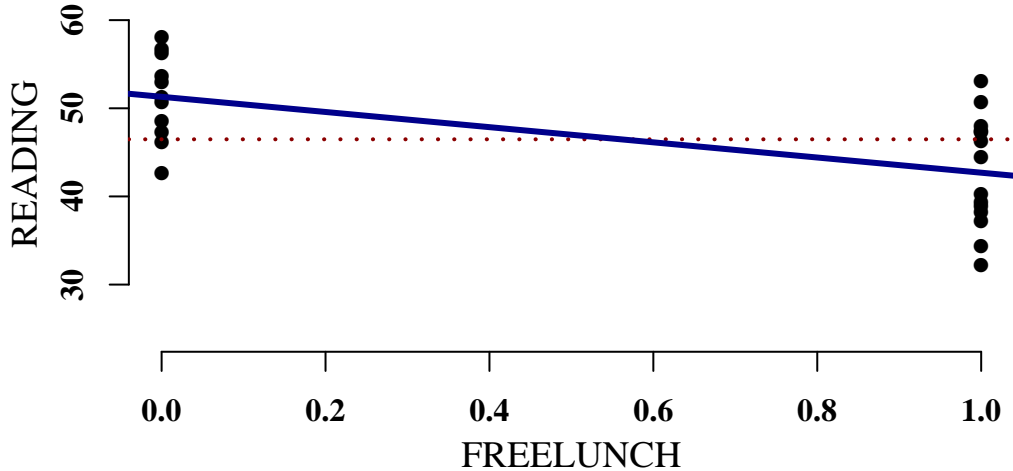
Fitted Model: Predicted READING =  $50.582 + -5.201 * FREELUNCH$  Standard Error For Slope = 3.66 p = 0.1688091

# Random Sample # 94 : READING vs. FREELUNCH ( n = 25 )



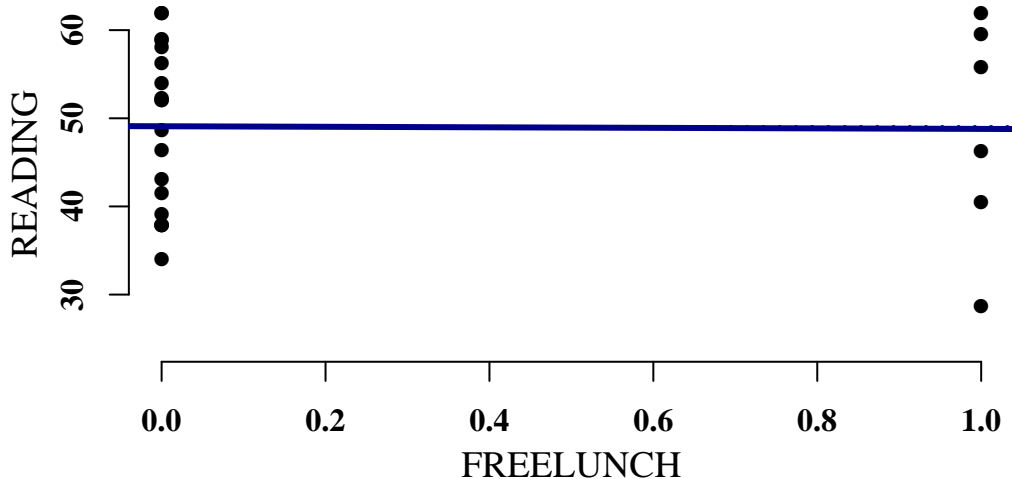
Fitted Model: Predicted READING = 50.74615 + -3.598654 \* FREELUNCH    Standard Error For Slope = 3.94    p = 0.3709395

# Random Sample # 95 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 51.30273 + -8.610584 \* FREELUNCH    Standard Error For Slope = 2.31    p = 0.001097611

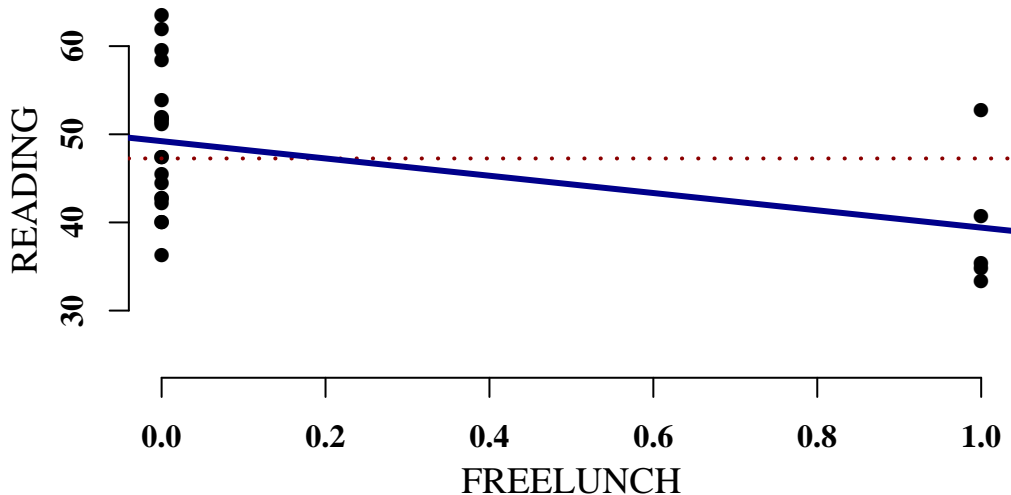
# Random Sample # 96 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 49.09526 + -0.3002632 \* FREELUNCH    Standard Error For Slope = 4.71    p = 0.9496944

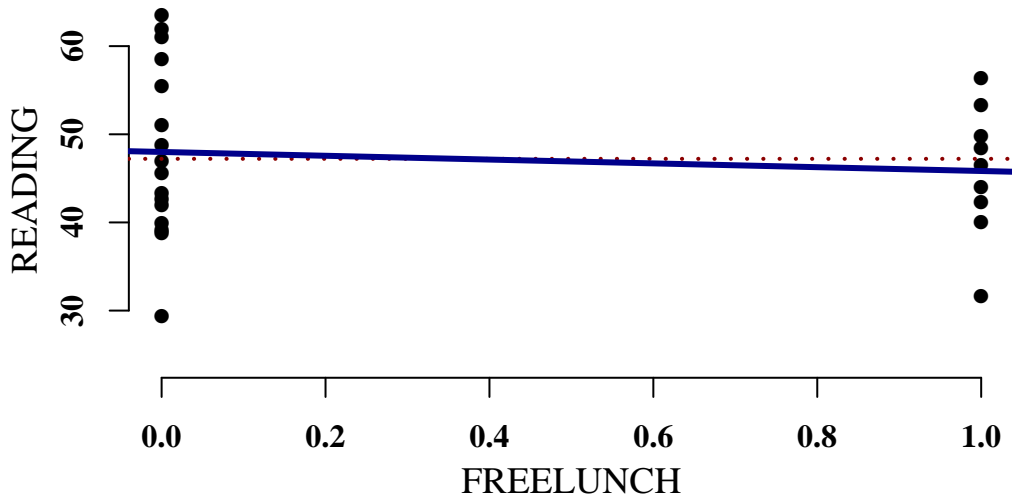


# Random Sample # 97 : READING vs. FREELUNCH ( n = 25 )



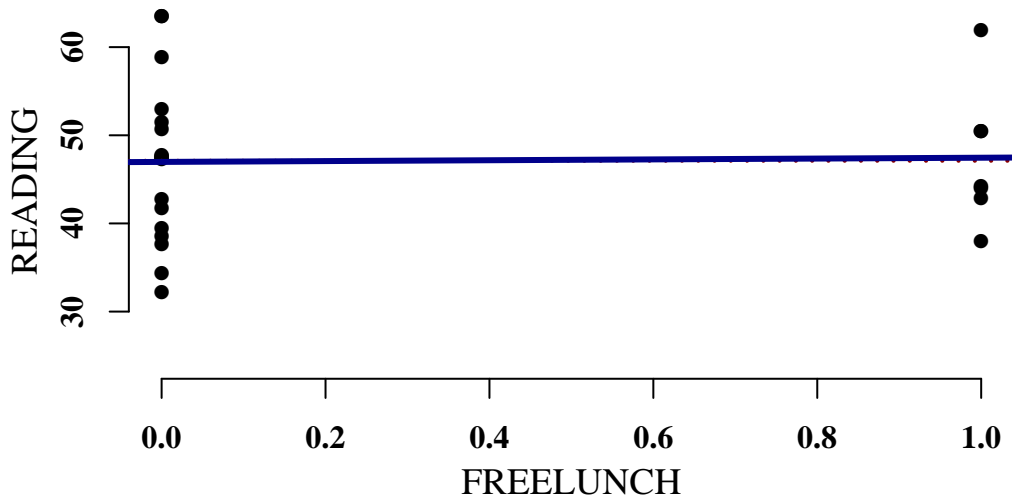
Fitted Model: Predicted READING =  $49.221 + -9.809 * FREELUNCH$  Standard Error For Slope = 3.86 p = 0.01832359

# Random Sample # 98 : READING vs. FREELUNCH ( n = 25 )



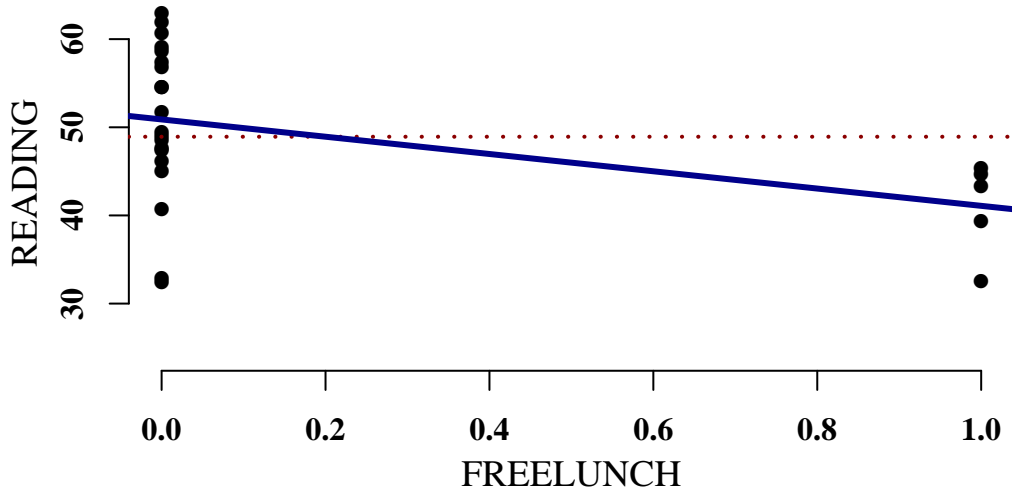
Fitted Model: Predicted READING = 47.99375 + -2.157083 \* FREELUNCH    Standard Error For Slope = 3.77    p = 0.5730994

# Random Sample # 99 : READING vs. FREELUNCH ( n = 25 )



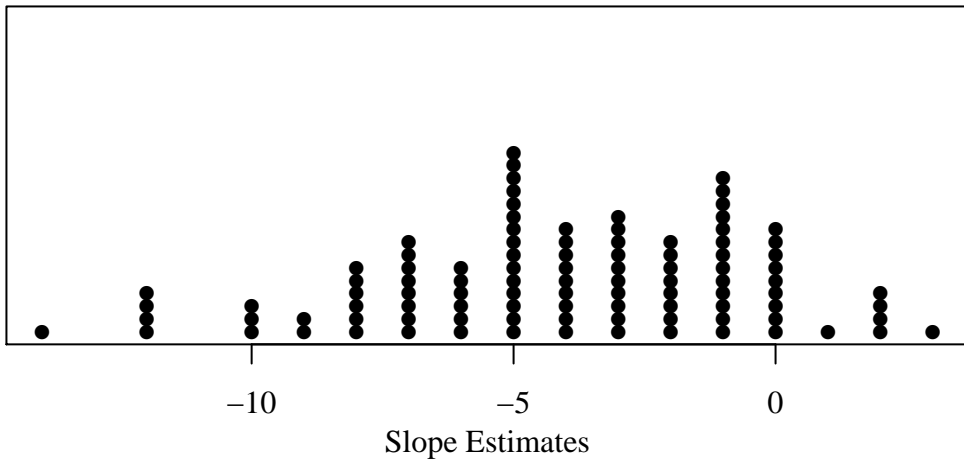
Fitted Model: Predicted READING = 46.97667 + 0.477619 \* FREELUNCH    Standard Error For Slope = 3.89    p = 0.9033488

# Random Sample # 100 : READING vs. FREELUNCH ( n = 25 )



Fitted Model: Predicted READING = 50.8895 + -9.7995 \* FREELUNCH    Standard Error For Slope = 4.13    p = 0.02624632

Sampling Distribution of Slope Parameter Estimates:  
100 Samples of 25 Observations Each



Mean =  $-4.2$  , Compare to the Population Slope of  $-4.8$

Standard Deviation =  $3.5$  , Compare to the Average Standard Error of  $3.5$