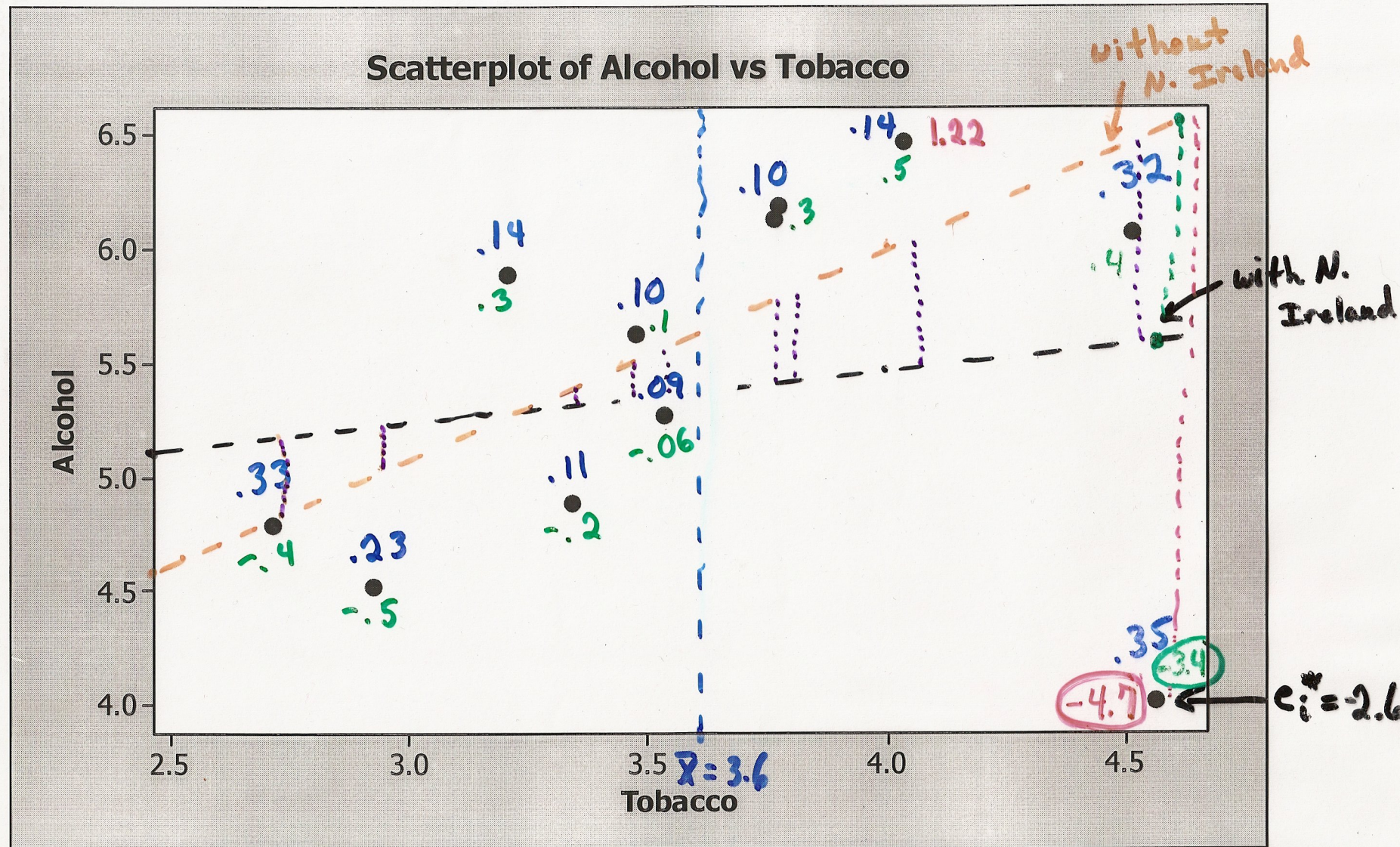


$h_{ii}$  (based on  $x$  only)

$t_i$  = studentized deleted residual

$n=11$  Regions in Britain  
(Oct. 13 example)

DIFFITS;



$$DIFFITS = \frac{\hat{y}_i - \hat{y}_{(i)}}{\sqrt{MSE_{(i)} h_{ii}}}$$

$$D_i = \frac{\sum_{j=1}^n (\hat{y}_j - \hat{y}_{j(i)})^2}{p MSE}$$