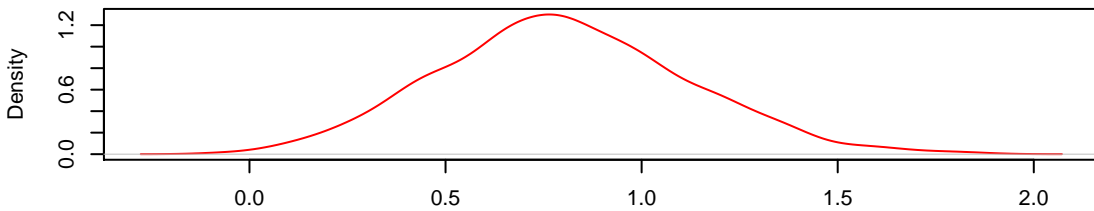
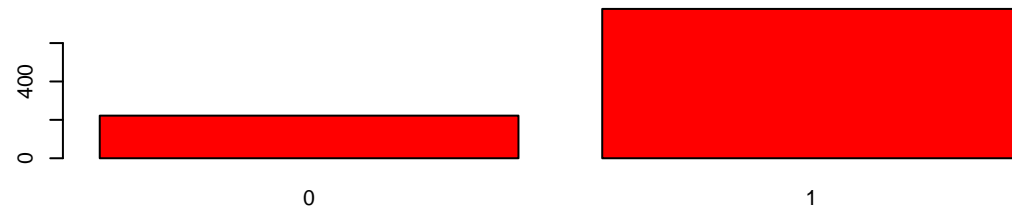


**Expected Value (for X):  $E(Y|X)$**

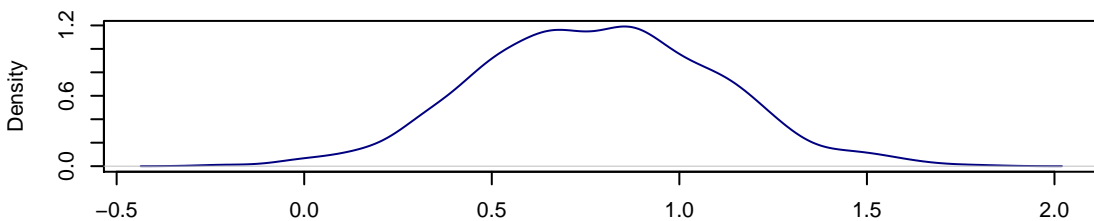


N = 1000 Bandwidth = 0.0705

**Predicted Value (for X):  $Y|X$**

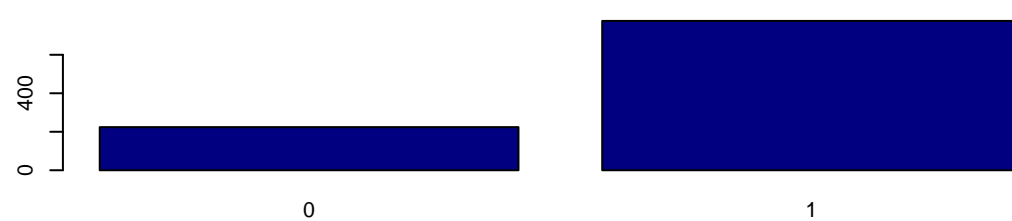


**Expected Value (for X1):  $E(Y|X1)$**

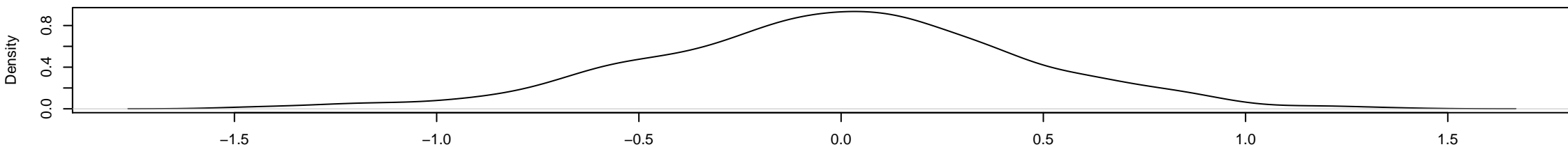


N = 1000 Bandwidth = 0.07092

**Predicted Value (for X1):  $Y|X1$**



**First Difference:  $E(Y|X1) - E(Y|X)$**



N = 1000 Bandwidth = 0.09778