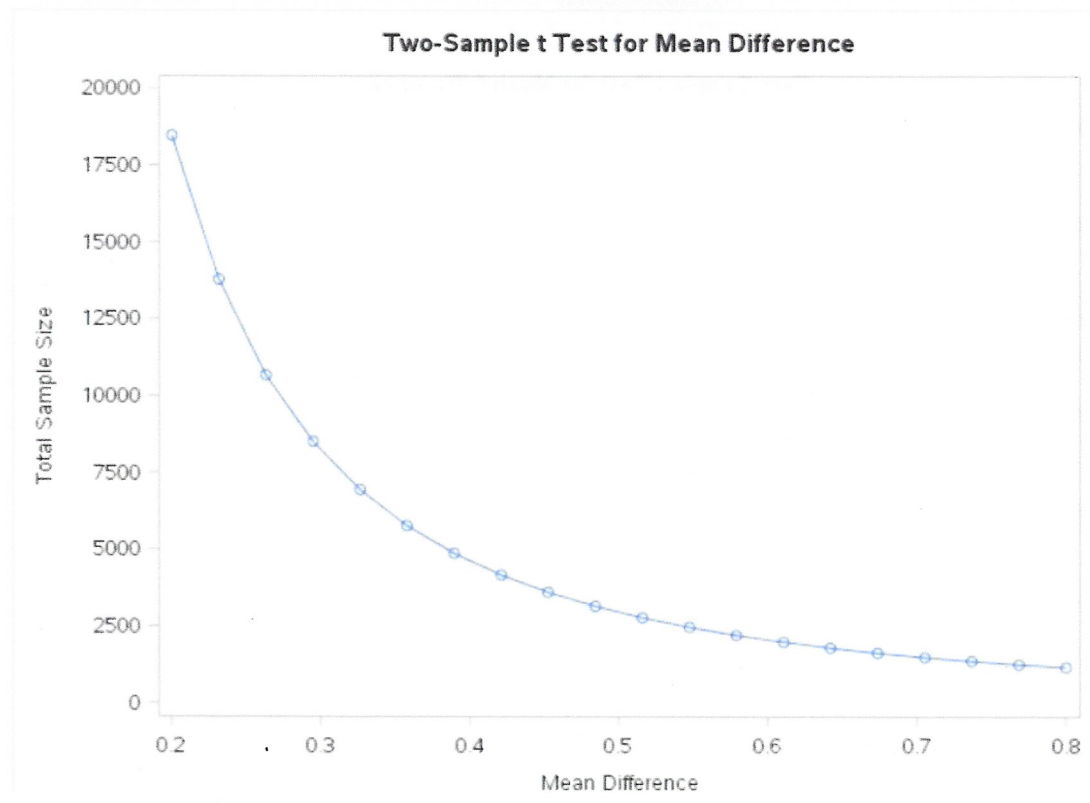


```

proc power;
twosamplemeans
meandiff = 1.92
stddev = 6.14
ntotal = .
power = .60;
plot x = effect min= .2 max = .8;
run;

```

The POWER Procedure
Two-Sample t Test for Mean Difference



60% power resulted in significantly smaller sample size, compared to 80% power of approx 2500 people.