"I've got a Grecian Urn" sung to the tune of "I'm a Long Tall Texan" Bootstrap Bootstrap



I've got a Grecian Urn, I got some marbles in the Urn, (he's got some marbles in his Grecian Urn)

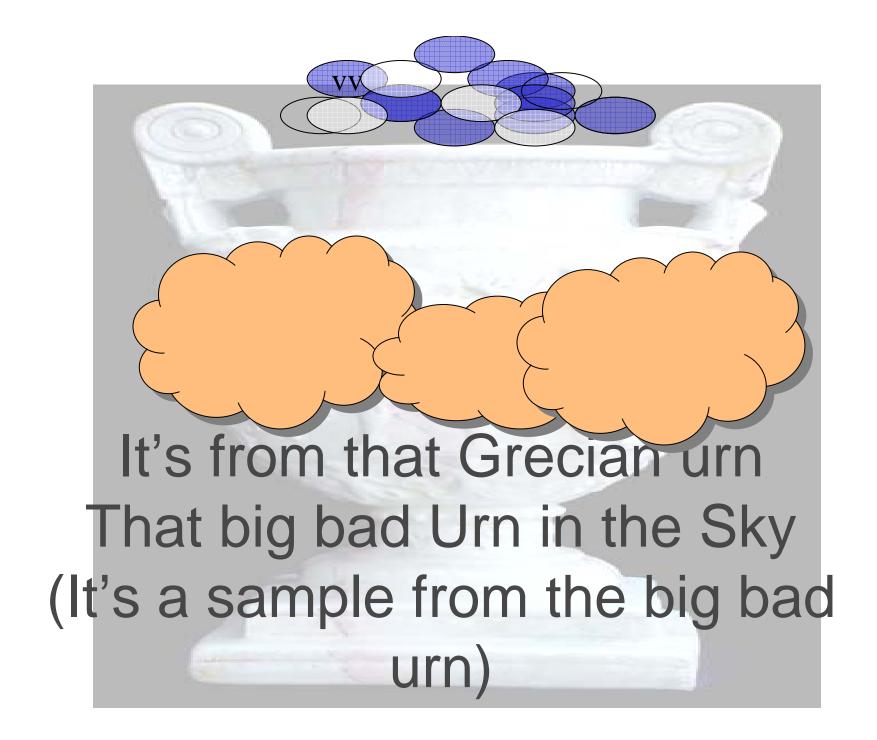


And in this Grecian Urn, Some marbles blue and some are white (some marbles blue and some are pearly white)

# I stick my finger in and Pull out a big blue cat-eye yeah



Well now this Grecian urn It's just a sample from the rest (It's just a sample from the bigger rest)

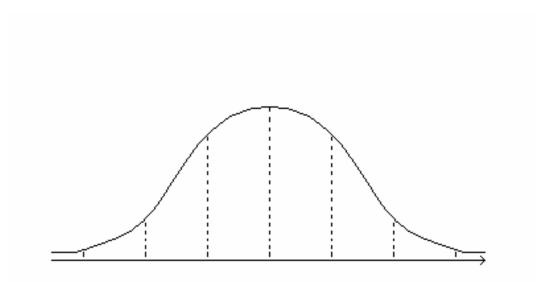


#### Well what's in that Big Bad Urn? Let's use Biostats and try

Well If you want to know the marbles in that Big bad Urn And you can not take another sample yeah Well just treat your little urn like that bigger guy And sample sample sample sample my oh my

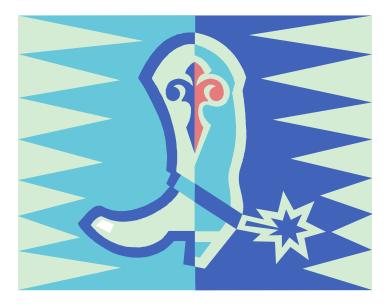
## And get your Bootstraps on You just got your prevalence (you did your bootstraps got your prevalence)





# Well with those samplings done 95 CI is what you've won (you got a Confidence of 95)

## Well now no time to dance You also got your variance



#### Bootstrap BootStrap Bootstrap