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Statistics) Principles of Statistics (lecture 1) Sean Carroll:

Hilbert Space and Infinity ~~lecture 4: statistics~~ Statistics

~~Lecture 3.2: Finding the Center of a Data Set. Mean, Median,~~

~~Mode~~ Mathematical Statistics lecture 1 part 1 Principles of

~~Statistics (Lecture 4) STA301 lecture 4 Statistics and~~

~~probability Lecture 1: Probability and Counting | Statistics~~

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~~software! Lecture 4, part 3. Intro to Hypothesis Testing in~~

~~Statistics - Hypothesis Testing Statistics Problems /u0026~~

~~Examples Theoretical Statistics Lecture 4 Statistics~~

$n$  is the sum of  $n$  independent sub-exponential(4,4) random

variables, it is sub-exponential(4n,4). And we have that for

$0 < t < n$ ,  $P(|Z - 1| \geq t) \leq 2 \exp(-t^2/(8n))$ . Hence, for  $0 < \epsilon <$

$1$ ,  $P(kYxk_2 \geq nkxk_2 - 1) \leq 2 \exp(-n \epsilon^2/8)$   $P(kF(x)k_2$

$\geq kxk_2 - 2) \leq 2 \exp(-n \epsilon^2/8)$ . 9

~~Theoretical Statistics. Lecture 4.~~

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Statistics. Lecture 4. Peter Bartlett 1. Concentration

inequalities. 1. Outline of today ' s lecture We have been

looking at deviation inequalities, i.e., bounds on tail

probabilities like  $P(X_n \geq t)$  for some statistic  $X_n$ . 1. Using

moment generating function bounds, for sums of

independent

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SDS 384 11: Theoretical Statistics Lecture 4: Sub-gaussian

and sub-exponential random variables Purnamrita Sarkar

Department of Statistics and Data Science The University of

Texas at Austin [www.cs.cmu.edu/~psarkar/teaching](http://www.cs.cmu.edu/~psarkar/teaching)

~~SDS 384 11: Theoretical Statistics~~

course is Keener ' s Theoretical Statistics, Springer, 2010,

and is referred to frequently though out these ... Theoretical

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SDS 384 11: Theoretical Statistics Lecture 1: Introduction  
Purnamrita Sarkar Department of Statistics and Data Science  
The University of Texas at Austin  
<https://psarkar.github.io/teaching>. Manegerial Stu  
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. . . . .122 23.2 Application to MLE. . . . .  
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Asymptotic Normality of U-Statistics: Examples Estimator of variance:  $h(X_1, X_2) = (1/2)(X_1 - X_2)^2$ :  $1 = 1/4 (\mu_4 - 4)$ , where  $\mu_4 = E((X_1 - \mu)^4)$  is the 4th central moment. So  $n \text{Var}(U) = \mu_4 - 4$ , hence  $n(U - 2) \rightarrow N(0, \mu_4 - 4)$ . 17

### ~~Theoretical Statistics. Lecture 7.~~

7. O' Hagan, A. (1994) Kendall's Advanced Theory of Statistics. Vol 2B, Bayesian Inference. Edward Arnold. 8. Young, G.A. and Smith, R.L. (2005) Essential of Statistical Inference. Cambridge University Press. Lecture take place Mondays 11-12 and Wednesdays 9-10. There will be four problem sheets. Examples classes are held Thursdays 12-1 in ...

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OLS assumptions, with graphical and equational explanation. And why these assumptions.

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