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$n$  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  $0 < \delta < 1$ ,  $P(\|X\|_2^2 - n \geq \delta) \leq 2 \exp(-n\delta^2/8) \Leftrightarrow P(\|F(x)\|_2^2 \in [1 - \delta, 1 + \delta]) \leq 2 \exp(-n\delta^2/8)$ . 9

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Theoretical Statistics Lecture 4 Statistics Theoretical 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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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)

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course is Keener's Theoretical Statistics, Springer, 2010, and is referred to frequently though out these ... Theoretical Statistics. Lecture 14. Theoretical Statistics Lecture 14 Peter Bartlett Metric entropy 1 Chaining: Dudley's entropy integral 1 Theoretical Statistics. Lecture 2.

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Statistics 210A: Theoretical Statistics (Fall 2020) If you are an undergraduate who wants to take the course, please fill out the permission code request form to let me know about your background. Anyone considering taking the course is encouraged to read the frequently asked questions regarding preparation and review materials.

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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>. Managerial Stu Instructor- Purnamrita Sarkar Course material and homeworks will be posted under

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23 Lecture 23 122 23.1 An abstract M-estimation result. . . . .122 23.2 Application to MLE. . . . .126

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Asymptotic Normality of U-Statistics: Examples Estimator of variance:  $h(X_1, X_2) = (1/2)(X_1 - X_2)^2$ ;  $\zeta_1 = 1/4 (\mu_4 - \sigma^4)$ , where  $\mu_4 = E((X_1 - \mu)^4)$  is the 4th central moment. So  $n\text{Var}(U) \rightarrow \mu_4 - \sigma^4$ , hence  $\sqrt{n}(U - \sigma^2) \rightarrow N(0, \mu_4 - \sigma^4)$ . 17

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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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