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occurring due to an  
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These statistical  
concepts are  
fundamental to  
conducting statistical  
tests on data and  
understanding whether  
the data you are  
analyzing is likely  
occurring due to an  
experimental method  
or to chance.

Probability theory is  
the mathematical  
foundation of statistical  
inference which is  
indispensable for  
analyzing data affected  
by chance, and thus  
essential for data  
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