Diabetes  
   
Diabetes  
Diabetes mellitus, commonly known as diabetes, is a group of common endocrine diseases  
characterized by sustained high blood sugar levels. Diabetes is due to either the pancreas not  
producing enough of the hormone insulin, or the cells of the body becoming unresponsive to insulin's  
effects. Classic symptoms include the three Ps: polydipsia (excessive thirst), polyuria (excessive  
urination), polyphagia (excessive hunger), weight loss, and blurred vision. If left untreated, the

## Wikipedia Excerpt: Data science

Data science is an interdisciplinary academic field that uses statistics, scientific computing, scientific methods, processing, scientific visualization, algorithms and systems to extract or extrapolate knowledge from potentially noisy, structured, or unstructured data.   
Data science also integrates domain knowledge from the underlying application domain (e.g., natural sciences, information technology, and medicine). Data science is multifaceted and can be described as a science, a research paradigm, a research method, a discipline, a workflow, and a profession.  
Data science is "a concept to unify statistics, data analysis, informatics, and their related methods" to "understand and analyze actual phenomena" with data. It uses techniques and theories drawn from many fields within the context of mathematics, statistics, computer science, information science, and domain knowledge. However, data science is different from computer science and information science. Turing Award winner Jim Gra