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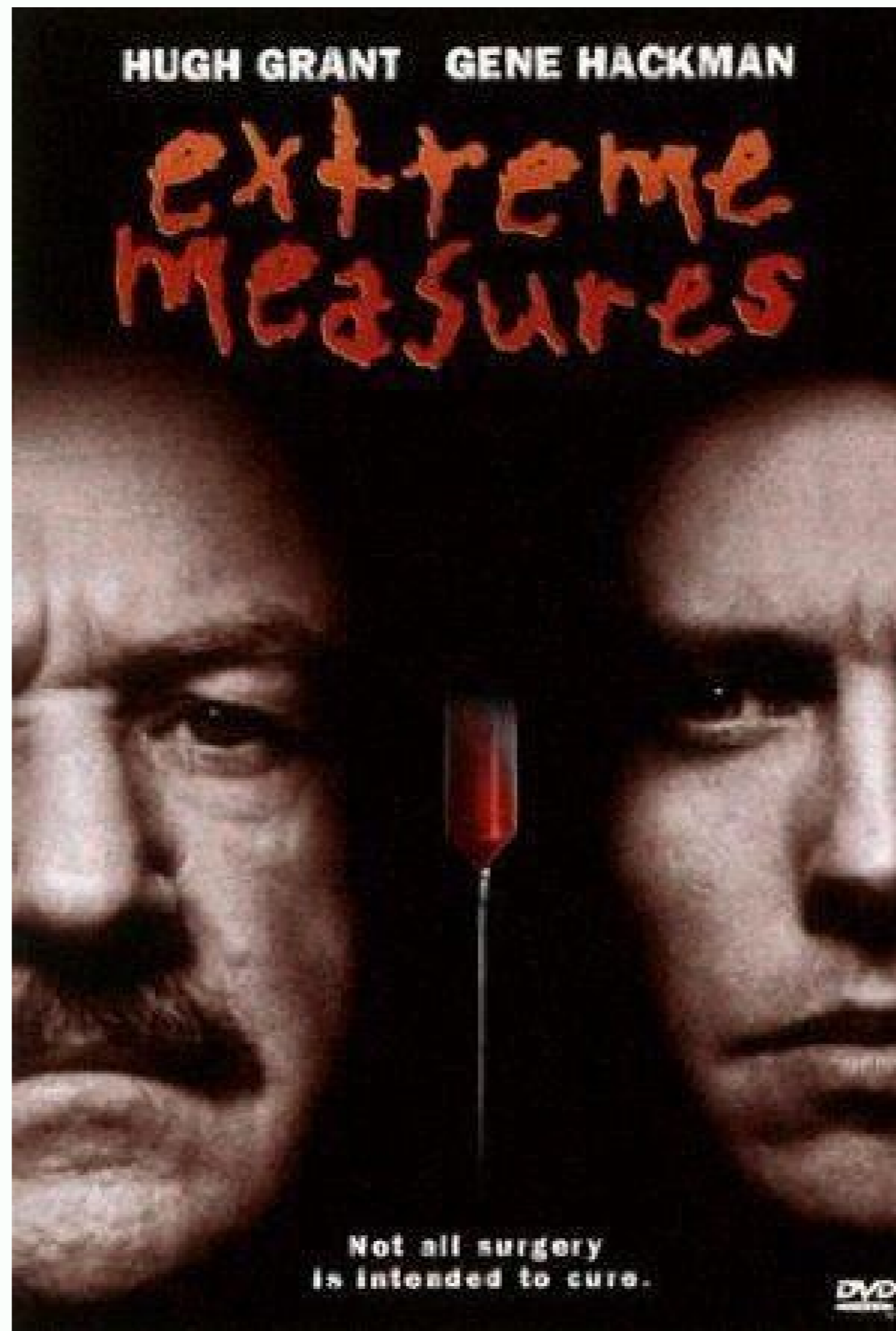
Extreme measures meaning medical

What does severe mean in medical terms. What does moderately severe mean in medical terms.

Extreme values (otherwise known as 'outliers') are data points that are sparsely distributed in the tails of a univariate or a multivariate distribution. The understanding and management of extreme values is a key part of data management. What is not sensitive to extreme values in a data set? Median is commonly used, always exists, and not sensitive to extreme values. Mode: The mode of a data set is the value that occurs most frequently. What is not affected by extreme values? Measures that are not that affected by extreme values are called resistant. Measures that are affected by extreme values are called sensitive. What does it mean if there are no outliers in a data set? There are no outliers. Explanation: An observation is an outlier if it falls more than above the upper quartile or more than below the lower quartile. The minimum value is so there are no outliers in the low end of the distribution. Is an extreme value in a data set? Definitions: Extreme value: an observation with value at the boundaries of the domain. Outlier: an observation which appears to be inconsistent with the remainder of that set of data. Contaminant: an observation which originates from another population/distribution. Which of the following is affected by extreme values? Arithmetic mean is most affected by extreme (minimum and maximum) items of the data. How do you tell if there are outliers in a data set? Determining Outliers Multiplying the interquartile range (IQR) by 1.5 will give us a way to determine whether a certain value is an outlier.



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