

# MeSH Tree Structures - 2015

## G17 - MATHEMATICAL CONCEPTS

### Mathematical Concepts

<b>Mathematical Concepts</b>	G17		
<b>Algorithms</b>	G17.35	L1.224.	
<b>Decision Theory</b>	G17.162		
<b>Decision Trees</b>	G17.162.500		
<b>Fourier Analysis</b>	G17.226	E5.377	L1.224.
<b>Fractals</b>	G17.290	E5.599.	
<b>Neural Networks (Computer)</b>	G17.485	L1.224.	L1.725.
<b>Nomograms</b>	G17.582	E1.789.	E5.318.
		E5.599.	N5.715.
		N6.850.	
<b>Probability</b>	G17.680	E5.318.	N5.715.
<b>Odds Ratio</b>	G17.680.500	E5.318.	N5.715.
<b>Risk</b>	G17.680.750	E5.318.	N5.715.
<b>Uncertainty</b>	G17.680.875	N6.850.	
		E5.318.	F2.463.
		N5.715.	N6.850.
<b>Sensitivity and Specificity</b>	G17.800	E5.318.	E5.318.
		N5.715.	N5.715.
		N6.850.	N6.850.
<b>Signal-To-Noise Ratio</b>	G17.800.500	E5.318.	E5.318.
		N5.715.	N5.715.
		N6.850.	N6.850.
<b>Statistical Distributions</b>	G17.820	E5.318.	N5.715.
<b>Binomial Distribution</b>	G17.820.250	N6.850.	
<b>Chi-Square Distribution</b>	G17.820.300	E5.318.	N5.715.
<b>Normal Distribution</b>	G17.820.500	N6.850.	
<b>Poisson Distribution</b>	G17.820.750	E5.318.	N5.715.
		N6.850.	
<b>Stochastic Processes</b>	G17.830	E5.318.	N5.715.
<b>Markov Chains</b>	G17.830.500	N6.850.	
		E5.318.	E5.318.
		N5.715.	N5.715.
		N6.850.	N6.850.
<b>Wavelet Analysis</b>	G17.915	E5.959	L1.224.