

# Data Preparation (Data Module)

The screenshot displays the IBM Cognos Analytics interface. The top navigation bar includes the IBM logo and the text "IBM Cognos Analytics with Watson". The main content area is titled "Heart disease data module" and shows a data grid view. The left sidebar contains a "Data module" section with a search bar and a list of data modules, including "Heart disease data module", "Navigation paths", and "Heart". The "Heart" module is selected, showing a list of data fields: Age, Sex, Chest Pain Type, Bp, Cholesterol, Fbs Over 120, EKG Results, Max Hr, Exercise Angina, St Depression, Slope Of St, Number Of ...els Fluro, and Thallium. The main data grid displays 15 rows of data with columns: Ti, Age, Sex, Chest Pain Type, Bp, Cholesterol, Fbs Over 120, EKG Results, and Max Hr. The bottom status bar shows the Windows taskbar with the search bar, taskbar icons, and system tray information including the date and time (05-11-2022, 15:08).

Ti	Age	Sex	Chest Pain Type	Bp	Cholesterol	Fbs Over 120	EKG Results	Max Hr
70		1	4	130	322	0	2	109
67		0	3	115	564	0	2	160
57		1	2	124	261	0	0	141
64		1	4	128	263	0	0	105
74		0	2	120	269	0	2	121
65		1	4	120	177	0	0	140
56		1	3	130	256	1	2	142
59		1	4	110	239	0	2	142
60		1	4	140	293	0	2	170
63		0	4	180	407	0	2	164
59		1	4	135	234	0	0	161
53		1	4	142	226	0	2	111
44		1	3	140	235	0	2	180
61		1	1	134	234	0	0	145
57		0	4	128	303	0	2	159