

## Traceis™ Data Exploration Studio Contingency table

### 1 Select tables and graphs step

This example uses the diabetes dataset. First, select the tables and graphs step.

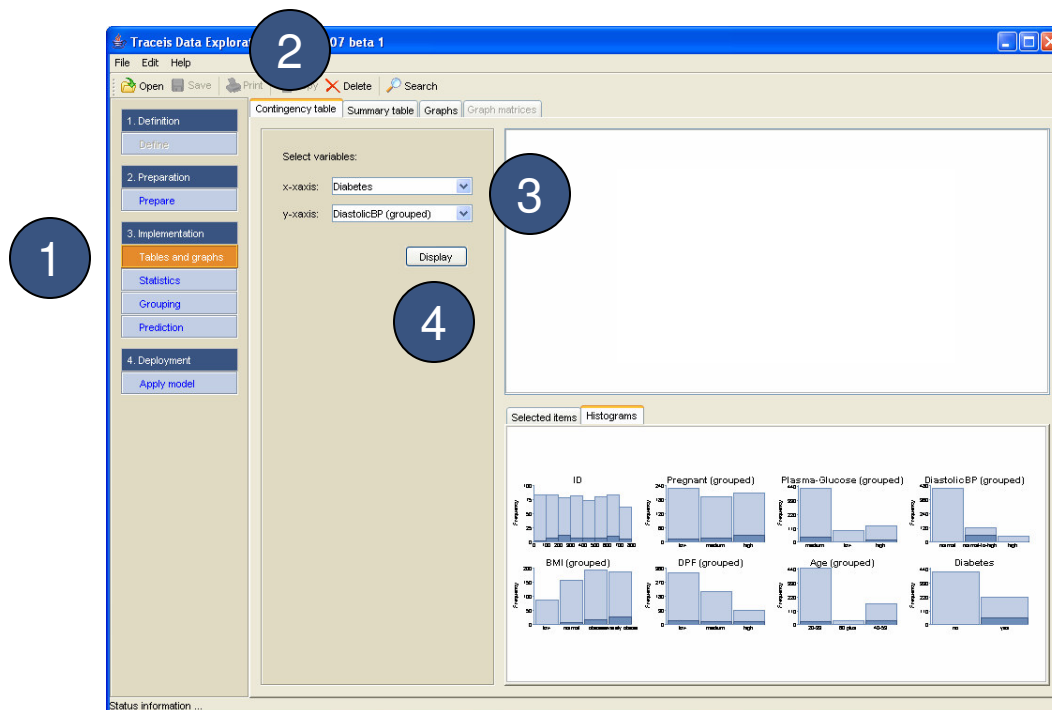
### 2 Select the contingency table tab

### 3 Select two categorical variables

In this example the Diabetes and DiastolicBP (grouped) variables are chosen.

### 4 Generate table

Click on the display button to generate the table



# MAKING SENSE OF DATA

## 1 View contingency table

For the two variables specified, a contingency table displays counts of the number of observations for their different values. For example, there are 319 observations where Diabetes is no and DiastolicBP (grouped) is normal.

## 2 Select observations

Any cell in the table can be selected and the selection is shown in the window beneath as well as throughout the other views.

