



SMA Informatics

800 Leigh Street ■ Richmond, Virginia 23219 ■ 804.344.8111

Data Visualization Service

Patient Length of Stay Study

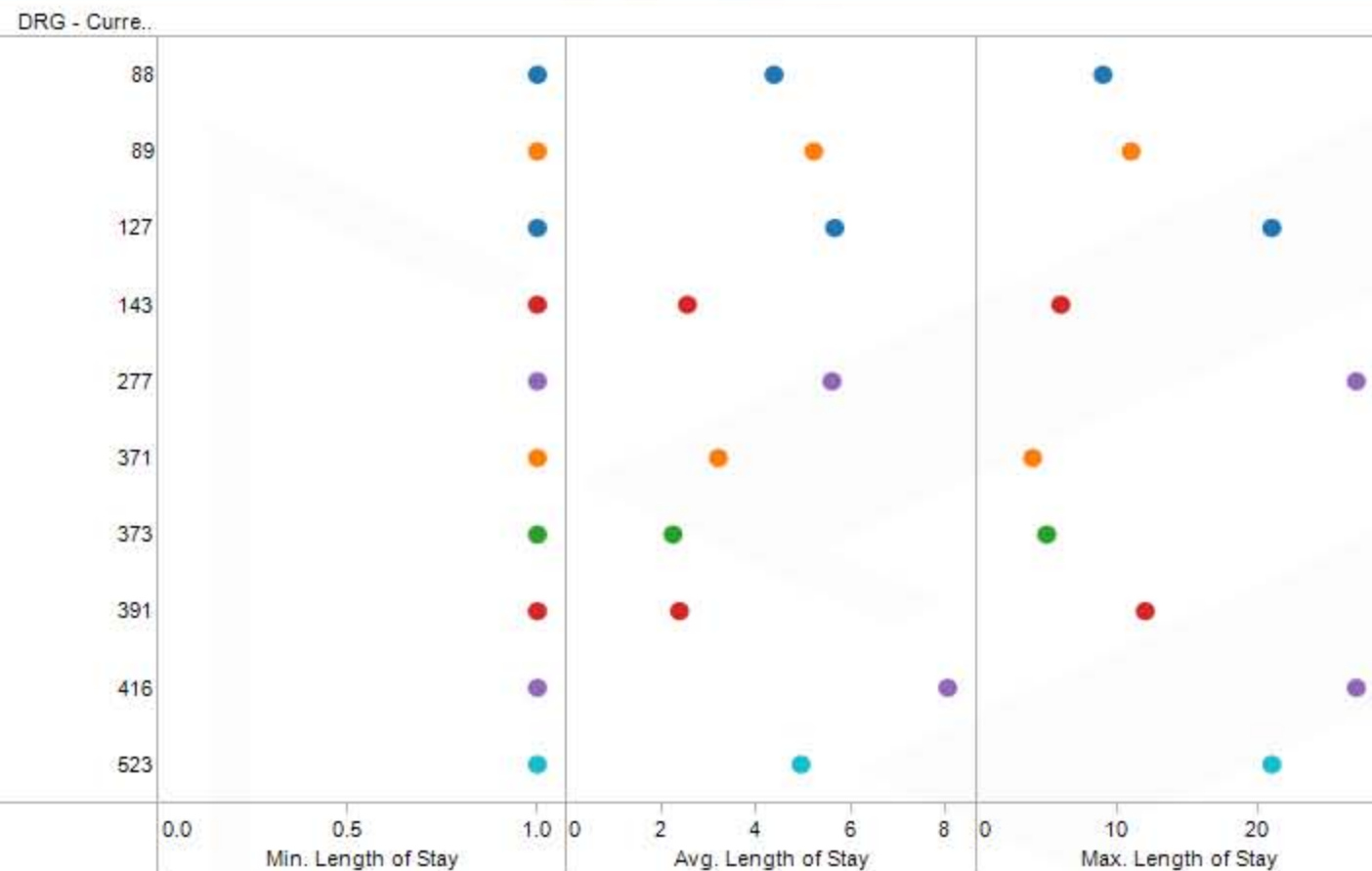
The following page contains a patient length of stay study at example Hospital ABC. While the hospital name is substituted, the data gathered and displayed herein is authentic.

This study is focused on Zip Code, Age Group, Attending Physician, and DRG. The data shown is in regards to the top 10 DRGs by case number at Hospital ABC.

The Legend found to the right of each chart will help you to identify and understand the data provided in this data set.

As you will also notice, there is a list of check boxes that correspond with each chart's legend. In our full service, these can be checked and unchecked to filter through the different individuals listed in the variable. For example, to see only certain DRGs, Age Groups, Physicians, etc.

LOS by DRG (Top 10)



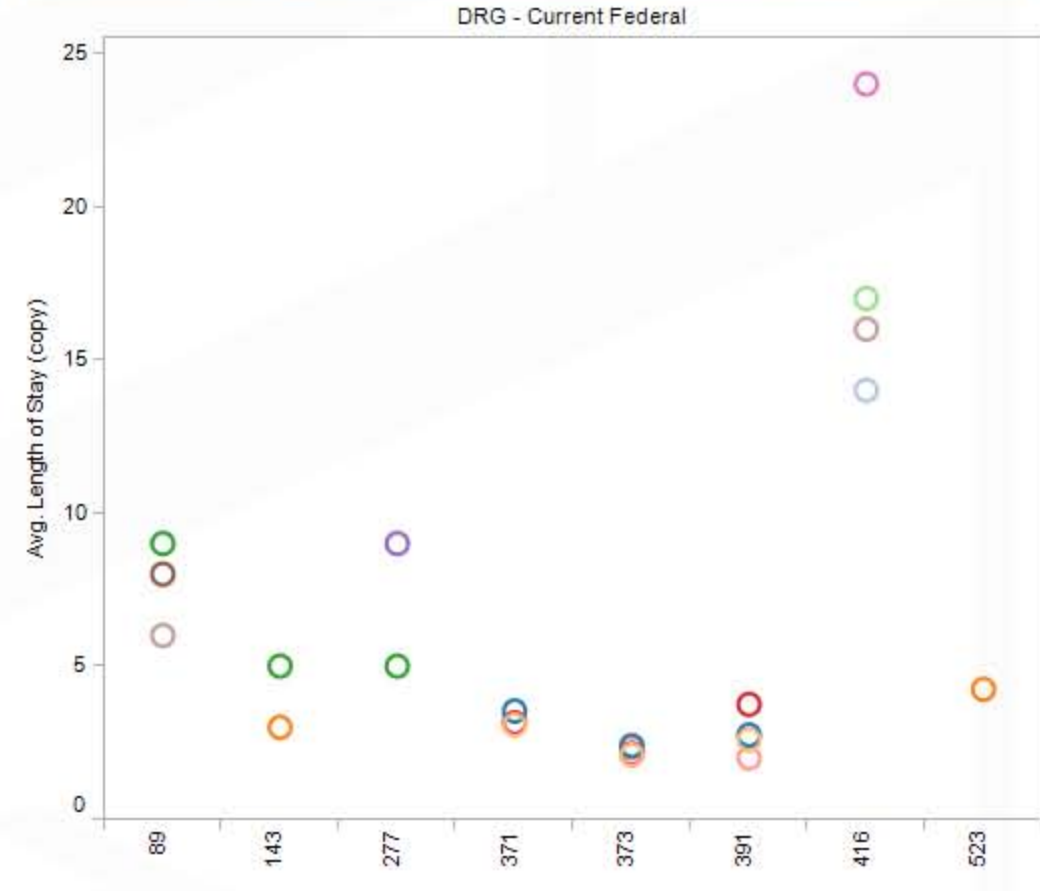
DRG - Current Fe..



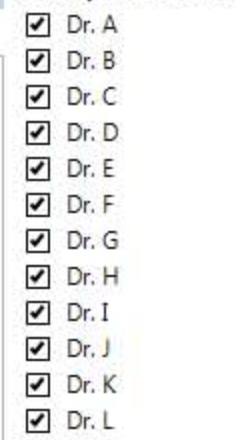
DRG - Current F..



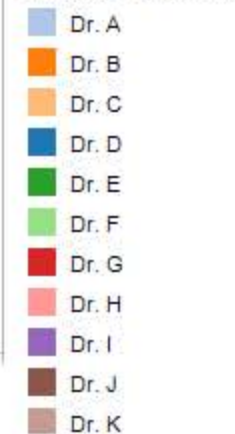
AVG LOS by Attending Physician (Top 10 DRGs)



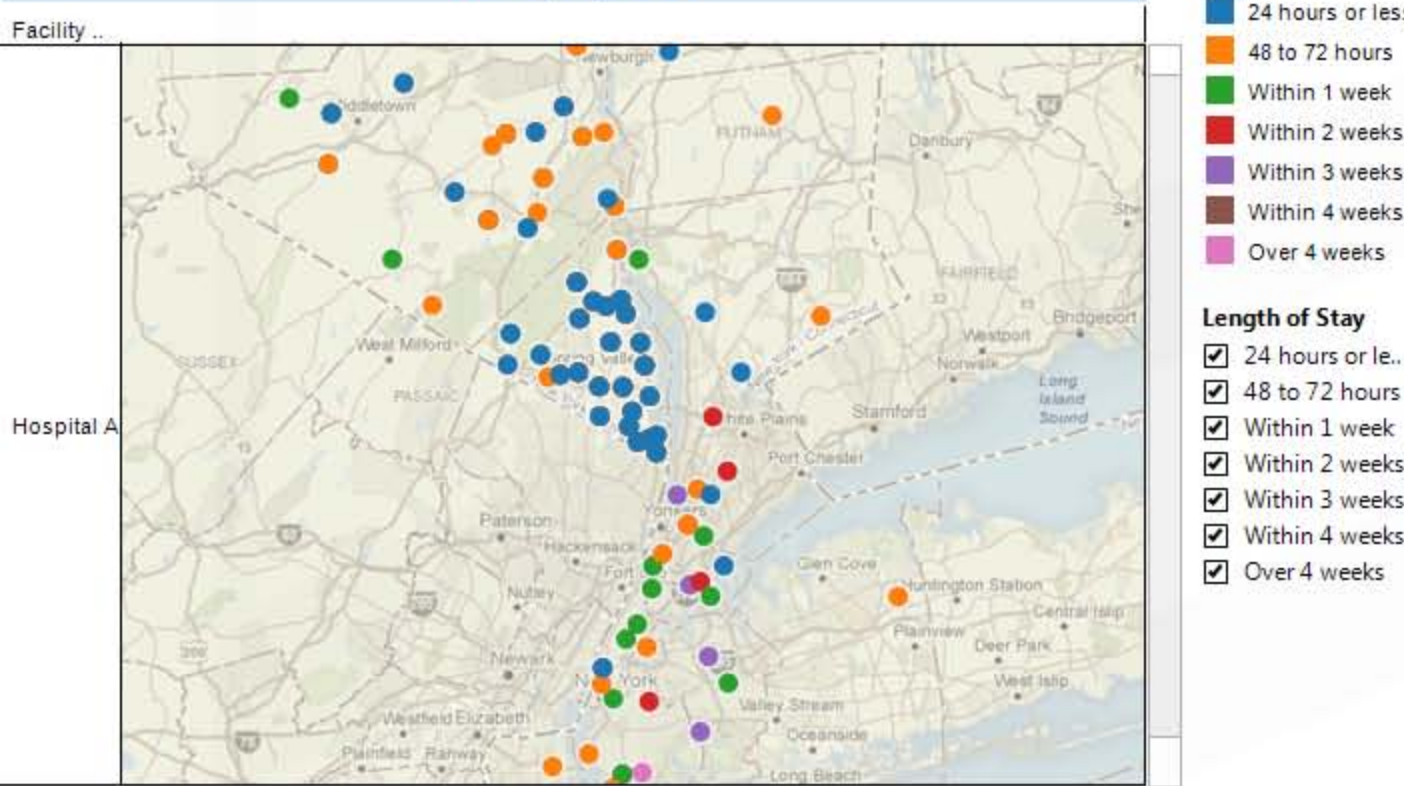
Principal Procedur..



Principal Procedur..



LOS by Zip Code



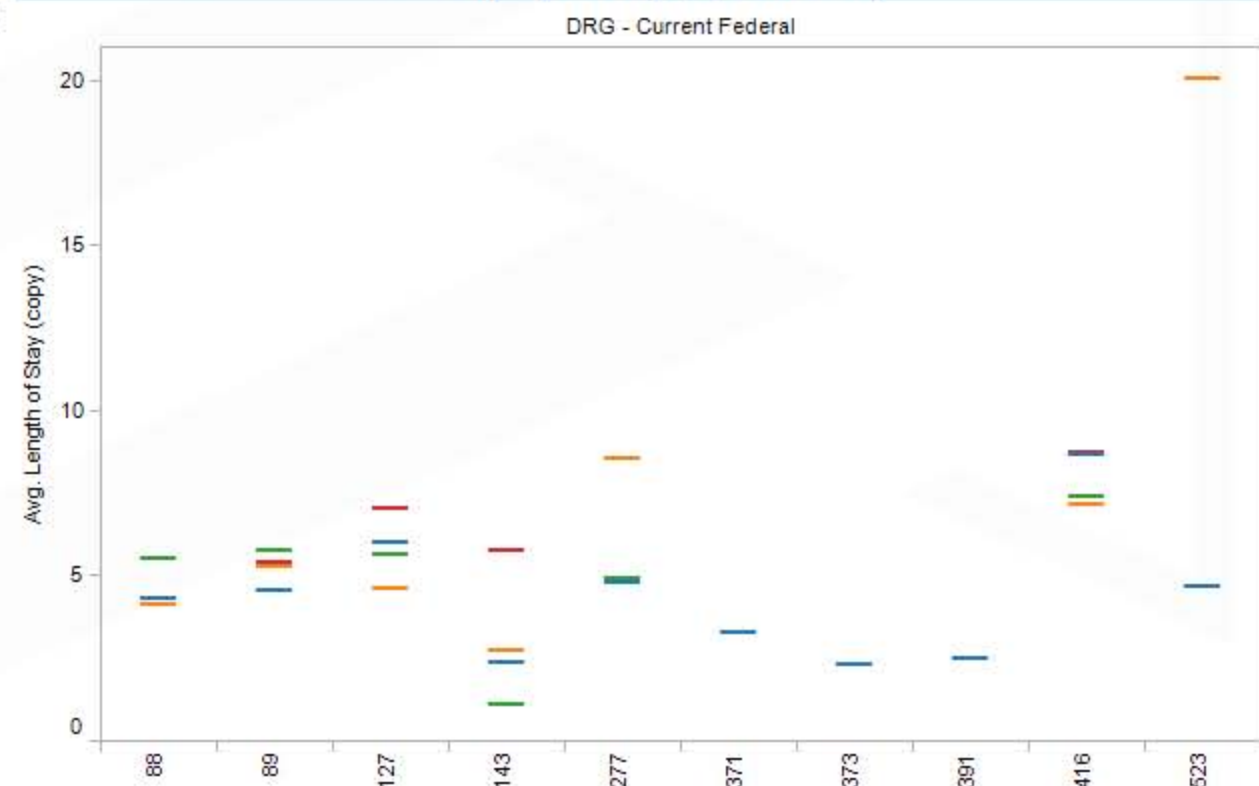
Length of Stay



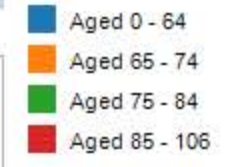
Length of Stay



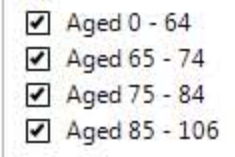
LOS by Age Group (Top 10 DRGs)

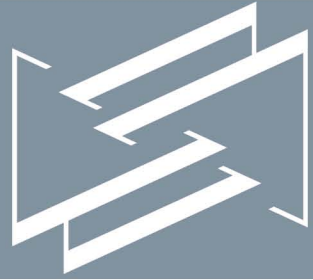


Age



Age





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As seen on the previous page, the maps and charts allow you to quickly and clearly see the patient length of stay in terms DRG, Attending Physician, Zip Code, and Age Group.

This style of data visualization can be adapted with an infinite variety of possible data sets, allowing you to see the information that is vital to you in an immediate and concise manner.

Please check our other examples for further illustrations of how we can provide you with meaningful visualizations of the information that is vital to your organization's operations.