**Timothy** **Shaver**

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**Professional Summary:**

I have acquired varied and extensive experience in healthcare analytics projects in roles ranging from data analyst to reporting consultant to analytic project manager. Recently, I have successfully transitioned into principal roles in large product implementations for cost analysis and disease management.

**Technical Experience:**

I am proficient in SAS programming (BASE/STAT/EG/SQL) on a variety of platforms. I have also worked on SQL boxes and in SPSS and Stata. In addition to those skills, I am very strong in Excel (formulas, functions, lookups, tables and charts, Pivot Tables), as well as being proficient in Access, PowerPoint, Visio, Project, Outlook, and SharePoint. I am also familiar with OLAP reporting tools such as Tableau and Cognos.

**Recent Experience:**

**Health Reporting Consultant**, Premera Blue Cross, Mountlake Terrace, WA, *6/2010 to 7/2013:*

* Led the design and implementation of an identification and stratification process for a disease management program serving 1.7 million members that produced over $6M in net cost reduction in its first year.
* Reduced resource needs for client wellness reporting by 80% using LEAN   
  process improvement.
* Key metrics consultant for design and implementation of executive dashboards.

**Research Analyst**, Blue Cross Blue Shield Association,Chicago, IL, *11/2008 to 6/2010:*

* Primary analytic and project management support for three multi-site clinical studies, including SAS programming for the development of statistical models under the supervision of a health economist.
* Provided primary analytical and programming support for a provider cost comparison tool that served over 54 million members.

**Health Data Coordinator**, Milliman, Inc., Milwaukee, WI, *8/2006 to 7/2008:*

* Collected, reviewed, cleaned, and processed all Medicare Part D membership, claims, and risk files for approximately 25 clients.
* Supported the development SAS programs for client analysis projects and assisted in SQL Server projects, preparing data sets for analysis.

**Additional Experience:**

**Health Information Analyst; Illinois Hospital Assn.,** Warrenville, IL, 8/2005 to 8/2006

**Data Analyst; TriCenturion,** Miami, FL, *2/2004 to 2/2005*

**Contract Work;** *2/2001 to 2/2004*

**Education:**

University of South Florida, College of Public Health, Department of Epidemiology and Biostatistics; Completed over 30 semester hours of Master's level courses, including two semesters of SAS programming and one semester each of Advanced Research Methods, Experimental Design, Categorical Data Analysis, Biostatistics I and II,   
Theory and Methods in Biostatistics I and II, and Clinical Trials.

University of Tampa; Graduated with a B.A. in Psychology.

Tampa Jesuit High School; Graduated with honors.