**Richard James, M.S.**

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**EXAMS**

P, FM, MFE

Sitting for MLC

**EXPERIENCE**

**Big Health Co.,** New York, NY **April 2013 – Present**

*Actuarial Analyst, Medicare Part C Sept 2015 – Present*

* Updated various models for Trend and Risk Scores for upcoming Medicare Part C bid.
* Wrote documentation for SQL queries used to pull data.
* Trained in understanding the Medicare Pricing Tool, its inputs, and changes in the new bid season.

*Actuarial Analyst, Medical Economics April 2013 – Aug 2015*

* Gathered medical cost data from company database and analyzed this data in order to create monthly medical cost trend reports with several layers of categories of expense, including ones for catastrophic claims and pharmacy.
* Built and modified processes for trend reporting and data validation using SAS EG, SQL, VBA, and Excel. Adapted the processes when the company was combining two different databases with different data tagging and groupings for categories of expense.
* Analyzed and calculated the potential savings of Healthcare Initiatives used to reduce rising medical costs in specific regions and categories of expense.

**TECHNICAL SKILLS**

SAS, R, SQL, VBA, Excel, Access, C, PowerPoint, Word

**EDUCATION**

University of Illinois, Champaign, IL

M.S. – Statistics & Biostatistics, **May 2013**

Indiana University, Bloomington, IL

B.S. – Biomedical Engineering, **May 2010**

**PROJECTS & RESEARCH**

*Life Data Analysis Project* – **2012**

* Analyzed a dataset of XYZ models with the following outcomes.

*Biostatistics Project* – **2011**

* Wrote a preliminary clinical trial design to test the efficacy of the ABC procedure with this outcome.

*Biostatistics Project* – **2011**

* Performed a matched and unmatched analysis of the effect of a hypothetical vitamin on Type II diabetes using SAS.