

## STATEMENT OF WORK

### **I. SCOPE**

The MGMA DataDive Cost and Revenue report will help OACT gain insight into physician practice's financial metrics. This will be used to both estimate physician spending as well as be used to estimate cost share weights for an input price index for physician services. This data provides a large sample of physician revenue and expense data that is not available from public data sources.

#### **A. Background**

In the historical National Health Expenditure Accounts (NHEA), estimates of hospital fees to physician practices have been difficult to estimate. MGMA cost revenue data dive helps the NHEA gain a better understand of the payments. The Market Basket will also use this data to help better understand trends of costs and revenue within physician practices. Additionally, the CMS Market Basket team is responsible for creating and updating indexes that account for input price pressures for various Medicare providers. There is no publicly available data on physician input expenses. In order to update the cost share weights in an input price index we must have a set of data, statistically representative of the industry, and at the level of detail necessary to fully capture all input costs that physicians bear.

#### **B. Purpose**

For the purpose of development and analysis of projected and historical expenditure estimates for the National Health Expenditure Accounts and construction of updated cost share weights for a physician input price index, the National Health Statistics Group (NHSG) in the Office of the Actuary (OACT) would like to purchase the 2017 MGMA DataDive Cost and Revenue data.

#### **C. Technical Considerations** *(Ranking in order of importance)*

- 1. The vendor currently has a data collection system in place that produces a sufficiently large private health insurance claims database that allows for the evaluation and comparison of nationally representative.*
- 2. The vendor has data on cost and revenue of physician practices.*
- 3. The vendor currently has a system in place for ensuring the statistical reliability and consistency of the database*
- 4. The vendor has an ongoing quality assurance program that tests the accuracy*

*of the data system.*

5. *Compatibility with previously purchased MGMA DataDives, and models that are used in our research.*

## **II. REQUIREMENTS**

Independently and not as an agent of the Government, the Contractor shall furnish all the necessary accesses to data as required in this Statement of Work.

### **A. Requirements/Tasks to be performed.**

1. Provide access to the 2017 MGMA DataDive Cost and Revenue.

### **B. Report Requirements**

The Contractor shall provide access to the MGMA DataDive Cost and Revenue for CMS. The data should be downloadable into a format that is accessible by standard data analysis software (such as SAS, Excel, etc.). CMS will have the ability to abstract, use, store, and cite the data in published reports.

The contractor will provide detailed and comprehensive support (from someone on staff) and materials (such as a data dictionary or glossary of terms/data variables) to CMS including answering questions related to the database and providing adequate documentation that details the methods used to construct the database and the layout of the data and files.

Additionally, the contractor will be able to provide someone on their staff to work with CMS IT staff to ensure section 508 compliance for all deliverables (more information on 508 Compliance is outlined in section IV of this SOW). This data has been purchased in past years and the Data Dive online data tools have been deemed to be 508 compliant.

**See separate document for a complete listing of “Items to be Furnished and Deliverable Schedule”.**

### **C. Period of Performance**

*The period of performance for this purchase is one year from the award of this contract.*

### **D. Government Property**

*None.*

### **E. Personnel Requirements**

*None.*

### **III. QUALITY ASSURANCE**

The Project Officer will review data described in section II.B. of this SOW and provide comment(s) to the Contractor.

### **IV. APPENDICES:**

Section 508 Compliance:

The deliverables shall comply with the standards, policies, and procedures below. In the event of conflicts between the referenced documents and this *SOW* the *SOW* shall take precedence.

Rehabilitation Act, Section 508 Accessibility Standards:

1. 29 U.S.C. 794d (Rehabilitation Act as amended)
2. 36 CFR 1194 (508 Standards)
3. [www.access-board.gov/sec508/508standards.htm](http://www.access-board.gov/sec508/508standards.htm) (508standards)
4. FAR 39.2 (Section 508)
5. CMS/HHS Standards, policies and procedures (Section 508)

### **V. REFERENCES**

Please see website for additional information and background on the estimates in the National Health Expenditure Accounts (NHEA) and CMS Market Baskets:

Definitions, Sources, and Methods document:

<http://www.cms.hhs.gov/NationalHealthExpendData/downloads/dsm-07.pdf>

Additional references:

[http://www.cms.hhs.gov/NationalHealthExpendData/01\\_Overview.asp#TopOfPage](http://www.cms.hhs.gov/NationalHealthExpendData/01_Overview.asp#TopOfPage)

CMS Market Basket Background Information:

<https://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareProgramRatesStats/MarketBasketResearch.html>

CMS Market Basket Data:

<https://www.cms.gov/Research-Statistics-Data-and-Systems/Statistics-Trends-and-Reports/MedicareProgramRatesStats/MarketBasketData.html>

**ITEMS TO BE FURNISHED AND DELIVERABLE SCHEDULE**

The Contractor shall submit all required reports and deliverables in accordance with the following schedule. Reports and/or deliverables submitted under this contract shall be in accordance with the Statement of Work entitled

<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>QTY/RECIPIENT</u>	<u>DELIVERY</u>
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*Example: (Do NOT list what is to be in each report in this section. Descriptions of content and format for reports are contained in the SOW under Reporting Requirements.)*

1	MGMA DataDive Cost and Revenue 2017	CMS	September 2017
2	Continued technical support		

**Recipient Addresses:**

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