Department of Health and Human Services OFFICE OF INSPECTOR GENERAL

COMPARING LAB TEST PAYMENT RATES: MEDICARE COULD ACHIEVE SUBSTANTIAL SAVINGS



Daniel R. Levinson Inspector General

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EXECUTIVE SUMMARY - COMPARING LAB TEST PAYMENT RATES: MEDICARE COULD ACHIEVE SUBSTANTIAL SAVINGS OEI-07-11-00010

WHY WE DID THIS STUDY

Medicare is the largest payer of clinical laboratory (lab) services in the Nation. It paid approximately \$8.2 billion for lab tests in 2010, which accounted for 3 percent of all Medicare Part B payments. Prior to this evaluation, there had not been a comparison of Medicare payment rates to those of other health care service payers. Such a comparison will help ensure that Medicare is a prudent purchaser of lab services.

HOW WE DID THIS STUDY

We collected payment data from 50 State Medicaid programs and 3 Federal Employees Health Benefits (FEHB) plans that pay for lab tests on a fee-for-service basis. We requested the payment rates in effect from January 1 through March 31, 2011, for 20 lab tests. For each lab test in each geographic area represented on the Medicare Clinical Laboratory Fee Schedule (CLFS), we compared Medicare paid claims with the State Medicaid program fee schedule amount and FEHB plan median claim payment amounts. We surveyed State Medicaid programs and FEHB plans to determine how their lab test fee schedules or payment rates were formulated, whether a copayment was charged to the patient, and whether lab test charges counted towards a member's deductible.

WHAT WE FOUND

In 2011, Medicare paid between 18 and 30 percent more than other insurers for 20 high-volume and/or high-expenditure lab tests. Medicare could have saved \$910 million, or 38 percent, on these lab tests if it had paid providers at the lowest established rate in each geographic area. State Medicaid programs and 83 percent of FEHB plans use the Medicare CLFS as a basis for establishing their own fee schedules and payment rates, although most pay less. However, unlike Medicare, FEHB programs incorporate factors such as competitor information, changes in technology used in performing lab tests, and provider requests in their payment rates. Some State Medicaid programs and FEHB plans required copayments for lab tests, which, in effect, lowered the costs of lab tests for the insurer.

WHAT WE RECOMMEND

We recommend that the Centers for Medicare & Medicaid Services (CMS) seek legislation that would allow it to establish lower payment rates for lab tests and consider seeking legislation to institute copayments and deductibles for lab tests. In its comments, CMS stated that it is exploring whether it has authority under current statute to revise payments for lab tests consistent with OIG's recommendation and that a proposal to establish "deductibles and coinsurance" for lab tests is not included in the fiscal year 2014 President's Budget.

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OBJECTIVES

To determine:

- 1. the extent to which 2011 Medicare payment rates for 20 selected laboratory (lab) tests vary from those of State Medicaid programs and Federal Employees Health Benefits (FEHB) plans,
- 2. the amount Medicare could have saved if it had paid a rate equal to the lowest insurer's payment rate for the 20 selected lab tests,
- 3. how the methods for establishing Medicare lab test payment rates vary from those of State Medicaid programs and FEHB plans, and
- 4. the extent to which State Medicaid programs and FEHB plans require copayments and deductibles for lab tests.

BACKGROUND

Medicare is the largest payer of clinical lab services in the Nation. It paid approximately \$8.2 billion for lab tests in 2010, which accounted for 3 percent of all Medicare Part B payments.¹ Prior to this evaluation, there had not been a comparison of Medicare payment rates for clinical lab services with payment rates for other health care service payers. Such a comparison will help ensure that Medicare is a prudent purchaser of lab services. Medicare's methods for establishing payment rates for lab services have remained largely unchanged since 1984.

Medicare Part B Coverage and Payment for Lab Tests

Clinical diagnostic lab tests are performed on specimens taken from the human body. Lab tests provide information integral to preventing, diagnosing, and treating disease. Most lab tests are conducted in hospital, physician-office, or independent laboratories. Medicare Part B covers most lab tests and pays 100 percent of allowable charges; Medicare beneficiaries do not pay copayments or deductibles for lab tests.²

Each lab submits claims to the Medicare Administrative Contractor (MAC) responsible for the area in which it is located. Although 15 MACs have largely replaced Medicare Part B claims payment carriers (carriers) that corresponded closely to State borders, MACs continue to administer the same payment policies created by the former 57 carriers, as explained below.

¹ Centers for Medicare & Medicaid Services (CMS), *Data Compendium: Table II.3*. Accessed at http://www.cms.gov/DataCompendium on June 8, 2012.

² Social Security Act (SSA), §§ 1833(a)(1)(D) and (b)(3) and 1866(a)(2)(A).

The Clinical Laboratory Fee Schedule

Initial Establishment. The Deficit Reduction Act of 1984 (DRA) mandated that payment rates be established for lab tests on a regional, statewide, or carrier basis.³ The DRA also mandated that the Consumer Price Index for All Urban Consumers (CPI-U) be used annually to adjust rates for inflation. Beginning July 1, 1984, each carrier established its own payment rates on the basis of prevailing charges for lab tests in its locality. These payment rates are collectively known as the Clinical Laboratory Fee Schedule (CLFS).

National Limitation Amount. The Consolidated Omnibus Budget Reconciliation Act of 1985 mandated a national limitation amount (NLA) for lab tests.⁴ Between July 1, 1986, and March 31, 1988, the NLA capped carrier rates at 115 percent of the median carrier rate for each lab test.⁵ For example, if the median carrier rate for a particular lab test was \$100, the NLA capped carrier rates at \$115. Carriers could establish rates at or below the NLA, but could not exceed it.

In an effort to contain costs, from 1988 through 1998, Congress incrementally lowered the NLA as a percentage of the national median carrier rate.⁶ Since 1998, the NLA has been set at 74 percent of the median carrier rate for each lab test.⁷ Under the CLFS, MACs pay laboratories the lower of the laboratories' actual charges or the carrier rate as capped by the NLA.⁸

CMS publishes an updated CLFS at least annually containing payment rates based on the 57 jurisdictions of the former carriers. The 2011 CLFS contains the median carrier rate, the NLA, and each carrier's rate for 1,140 unique lab tests identified by the Healthcare Common Procedure

³ P.L. 98-369, § 2303.

⁴ P.L. 99-272, § 9303(b).

⁵ SSA, § 1833(h)(4)(B)(i).

⁶ SSA, § 1833(h)(4)(B).

⁷ SSA, § 1833(h)(4)(B)(viii). For new lab tests for which an NLA was not established before January 1, 2001, the NLA is set at 100 percent of the median.

⁸ SSA, § 1833(a)(1)(D)(i).

⁹ The 57 jurisdictions include the 50 States, the District of Columbia, and Puerto Rico. California, Kansas, and Missouri are each divided into 2 jurisdictions; New York is divided into 3 jurisdictions.

Coding System (HCPCS).¹⁰ As an example, HCPCS 82607 represents a lab test that checks the level of vitamin B-12 in blood. The median carrier rate for this test is \$28.66, and the NLA is 74 percent of this figure, or \$21.21. The payment rate for 51 of the carrier jurisdictions is the NLA (\$21.21). The payment rates for the remaining six carrier jurisdictions are less than the NLA, ranging from \$14.67 to \$21.05.

<u>Adjustments to the CLFS</u>. Since the establishment of the CLFS, various laws have changed the calculation of the payment rates on the CLFS (see Table 1).

Table 1: Adjustments to CLFS Payment Rates for Lab Tests

Year	Legislation	Effect on the CLFS
2003	Medicare Prescription Drug, Improvement, and Modernization Act of 2003, P.L. 108-173, §§ 628 and 302(b)	Eliminated the CPI-U adjustments for 2004 through 2008; mandated that CMS implement a demonstration project to explore whether competitive bidding could reduce rates for lab tests below Medicare's fee schedule rates.
2008	Medicare Improvements for Patients and Providers Act of 2008, P.L. 110-275, § 145(a) and (b)	Repealed CMS's authority for a competitive bidding demonstration; lowered the CPI-U adjustment by 0.5 percentage points from 2009 through 2013.
2010	Patient Protection and Affordable Care Act, P.L. 111-148, § 3401(I)	Repealed the 0.5-percentage point reduction in the CPI-U beginning in 2011 and replaced it with a reduction equal to the 10-year moving average of annual multifactor productivity, which is determined by the Bureau of Labor Statistics; reduced the CLFS by an additional 1.75 percentage points in years 2011 through 2015.

CMS has only limited authority to make adjustments to CLFS payment rates.¹¹ Any additional changes to the CLFS require legislative action.

Limits on Medicaid Payment for Lab Tests

Section 1903(i)(7) of the SSA prohibits State Medicaid program payments for lab tests that exceed the Medicare payment amount. Chapter 6,

¹⁰ HCPCS Level 1 numerical codes are identical to CPT codes and are used by CMS when services and procedures involve Medicare beneficiaries (e.g., 70405). The five character codes and descriptions included in this report are obtained from Current Procedural Terminology (CPT[®]), copyright 2011 by the American Medical Association (AMA). CPT is developed by the AMA as a listing of descriptive terms and five character identifying codes and modifiers for reporting medical services and procedures. Any use of CPT outside of this report should refer to the most current version of the Current Procedural Terminology available from AMA. Applicable FARS/DFARS apply.

¹¹ SSA § 1833(h)(2)(A)(i) provides that the Secretary may make adjustments to CLFS payment rates that are justified by technological changes. SSA § 1833(h)(2)(B) provides for adjustments or exceptions to the CLFS "to assure adequate reimbursement of emergency laboratory tests needed for the provision of bona fide emergency services and certain low-volume high-cost tests where highly sophisticated equipment or extremely skilled personnel are necessary to assure quality."

§ 6300.2, of the CMS *State Medicaid Manual* states that Medicaid reimbursement for clinical diagnostic lab tests may not exceed the amount that Medicare recognizes for such tests. The section provides eight exceptions that pertain to lab tests furnished by certain types of facilities (e.g., hospices) and/or paid for under the end stage renal disease composite rate.

FEHB Payment for Lab Tests

FEHB plans contract with local plans and provider networks to provide services to members, including lab tests. Within these contracts, FEHB plans negotiate payment rates. Although Federal regulation limits the amount that providers may charge for inpatient hospital and physician services to the Medicare amount, no such limits exist for lab tests. 12

Related Reports

A 2000 Institute of Medicine (IOM) report found that Medicare's fee schedule for lab tests and its methodology for setting payment rates had not evolved to account for technological and market changes. IOM recommended that Medicare payments for lab tests "be based on a single, rational, national fee schedule" adjusted for geographic location to account for differences in costs of labor and supplies.¹³

In 2009, the Office of Inspector General (OIG) found that 83 percent of carrier payment rates were at the NLA.¹⁴ OIG found that the variation in carrier payment rates did not appear to reflect geographic cost differences and that varying methods were used to update carrier payment rates. OIG recommended that CMS seek legislation that would allow it to set accurate and reasonable payment rates for lab tests. In its response, CMS noted that the President's budget for fiscal year 2010 did not include any proposals for amending the payment methodology for lab tests; therefore, CMS did not concur with this recommendation. CMS further stated that it would consider the recommendation as it continued to monitor the effects of its payment policies. CMS staff confirmed in early 2012 that it had no initiative underway to revamp the payment rate structure for lab tests.

METHODOLOGY

Scope

We evaluated Medicare paid claims for CLFS lab tests during 2011. For CLFS lab tests, we included the top 15 lab tests by volume and by

^{12 5} CFR § 890.905.

¹³ IOM, *Medicare Laboratory Payment Policy: Now and in the Future*, January 2000. Accessed at http://iom.edu/Reports/2000/ on June 8, 2012.

¹⁴ OIG, Variation in the Clinical Laboratory Fee Schedule, OEI-05-08-00400, July 2009.

expenditure in 2010, the most recent data available at the time of our evaluation design. Because of overlap between these 2 groups of lab tests, a total of 20 tests were included in this evaluation. These tests accounted for 47 percent of the volume and 56 percent of the expenditures for CLFS lab tests reimbursed by Medicare in 2010.

To ensure equitable comparisons, we compared the Medicare CLFS payment rates only to those under State Medicaid and selected FEHB fee-for-service health care programs. We did not compare Medicare fee-for-service payment rates to rates paid by managed care plans because managed care models typically involve an assumption of financial risk by providers. Also, our comparison of lab test prices used the fee schedule amounts for Medicaid programs and payment rates for FEHB plans. The fee schedule amounts for Medicaid programs and payment rates for FEHB plans do not reflect copayments and deductibles because those are factored in only when claims are paid.

Data Collection

From August through October 2011, we collected data from 50 State Medicaid programs and 3 fee-for-service FEHB plans.¹⁵ We requested the fee schedule amounts or payment rates in effect from January 1 through March 31, 2011, for 20 lab tests, as shown in Appendix A. We surveyed State Medicaid programs and FEHB plans regarding how their lab test fee schedule or payment rates were formulated, whether a copayment was charged to the patient, and whether lab test charges counted towards a member's deductible.

We received fee schedule amounts and survey responses from all 50 State Medicaid programs. State Medicaid programs provided their fee schedules for lab tests, representing the maximum payment rate allowed for each test. (For actual claims, providers could have billed for less than the fee schedule amounts.)

We received payment rates and survey responses from the three selected FEHB plans. These three plans provide coverage to 90 percent of fee-for-service enrollees in the FEHB program. Each of these national plans provides services through local plans and networks. Within a single national plan, local plans and networks may have differing payment rates. The FEHB plans provided us with first-quarter 2011 median claim payment amounts representing all of their local plans and networks by

¹⁵ Staff from the Tennessee Medicaid program stated that 100 percent of recipients are enrolled in managed care plans; therefore, Tennessee does not pay for any lab tests on a fee-for-service basis. We did not include the Tennessee Medicaid program in our data collection. We included the District of Columbia, for a total of 50 State Medicaid programs.

members' States of residence. However, they did not provide survey responses regarding how lab test payment rates were formulated for each individual plan or network. In total, we received surveys from 29 of 58 FEHB local plans and/or networks.

Payment Rate Comparisons

We used the population of Medicare claims for 20 lab test codes for tests performed in physician offices and independent laboratories during 2011. For each lab test in each geographic area, we compared the Medicare-allowed amount with the State Medicaid program fee schedule amount and each of the three FEHB plan's median claim payment rates. ¹⁶ Insurers reported State-specific payment rates; therefore, we were able to make equitable comparisons across States.

Our approach provides a conservative estimate of potential savings to the Medicare program because using Medicaid claim payment amounts or an FEHB plan's lowest rate could produce greater differences in comparison to Medicare-allowed amounts. Table 2 summarizes the data sources used for the comparisons.

Table 2: Data Sources Used in Payment Rate Comparisons

Insurer	Data Source	Description
Medicare	CMS National Claims History file	Allowed paid claims during 2011
Medicaid	50 State Medicaid programs	Fee schedule amounts in effect during the first quarter of 2011
FEHB	All local plans and networks within three FEHB plans	Median allowed payment rates for claims with dates of service during the first quarter 2011 for each of the three FEHB plans

Source: OIG data collection, 2012.

We reviewed payment rates for 20 lab tests in each of 56 geographic jurisdictions for a total of 1,120 potential comparisons.¹⁷ However, not all insurers reported a payment rate for every lab test in each geographic jurisdiction; therefore, the Medicare-allowed amounts used in the comparisons vary by insurer. Table 3 shows the number of tests for which insurers reported payment rates.

¹⁶ We excluded Medicare claims submitted by providers in geographic areas other than the 50 States and the District of Columbia. To ensure equitable comparisons, we excluded claims paid by the contractor that pays claims for the Railroad Retirement Board because this contractor pays claims nationwide rather than in a specific geographic area.

¹⁷ We did not include Puerto Rico in our analysis; therefore, we compared payment rates in 56 of the 57 jurisdictions represented on the Medicare CLFS.

Table 3: Number of Lab Test Payment Rates Reported by Insurers and Medicare-Allowed Amount

Insurer	Number of Lab Test Payment Rates	2011 Medicare-Allowed Amount
Medicaid	1,097	\$2,355,233,694
FEHB 1	1,054	\$2,406,800,929
FEHB 2	1,082	\$2,410,847,338
FEHB 3	1,119	\$2,416,397,192

Source: OIG data collection, 2012.

Savings Calculation

We conducted a claim-by-claim analysis to calculate the potential savings to Medicare if it had paid providers at the lowest established rate in each geographic area for each of the 20 reviewed tests. For example, the amount Medicare paid for an iron binding test (HCPCS code 83550) performed in Connecticut was compared with the fee schedule rate for the Connecticut Medicaid program and with the median allowed claim payment rate for each of three FEHB plans for members in Connecticut.

Neither the Medicaid nor FEHB plan rates reflected copayments or deductibles because we were using Medicaid fee schedules and FEHB payment rates, not the amounts the program and plans actually paid for these tests. We subtracted the lowest available rate from the Medicare-allowed amount to calculate the potential savings to Medicare for that claim. Table 4 shows this calculation in detail.

Table 4: Example Savings Calculation for an Iron Binding Test

HCPCS Code	Insurer	Payment Rate	Lowest Available Rate	Potential Savings to Medicare
83550	Medicare Medicaid FEHB 1 FEHB 2 FEHB 3	\$12.30 \$11.60 \$16.60 \$12.28 \$7.51	\$7.51	\$12.30 minus \$7.51 = \$4.79

Source: OIG data collection, 2012.

We summed the savings for each of the claims to calculate the total potential savings to Medicare. If the Medicare claim was paid at or below the lowest available rate, it was not included in the savings calculation.

Limitations

On the basis of the timing of our data collection, we collected fee schedule amounts and payment rates in effect for the period January 1 through March 31, 2011, from State Medicaid and FEHB programs. We applied these payment rates to Medicare claims for all of 2011. It is possible that

State Medicaid or FEHB programs obtained different payment rates during April 1 through December 31, 2011, which would produce a different calculation of Medicare savings.

Standards

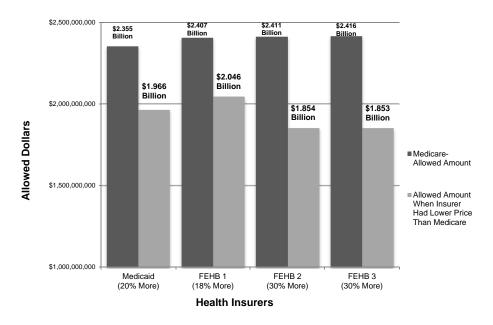
This study was conducted in accordance with the *Quality Standards for Inspection and Evaluation* issued by the Council of the Inspectors General on Integrity and Efficiency.

FINDINGS

In 2011, Medicare paid between 18 and 30 percent more for 20 lab tests than other insurers

We reviewed payment rates for 20 lab tests in each of 56 geographic jurisdictions. Figure 1 shows the dollar amounts that Medicare paid for lab tests in 2011 compared with the dollar amounts that Medicare would have paid if it had paid at the rates that State Medicaid and FEHB plans paid for the same tests on the basis of their fee schedule amounts or payment rates.

Figure 1: Comparison of Medicare-Allowed Amounts for Lab Tests With Rates of Other Insurers



Note: Insurers did not report payment rates for all lab tests in all jurisdictions; therefore, we could not make all 1,120 comparisons for each insurer.

Source: OIG data collection, 2012.

When we compared payment rates for specific tests in specific jurisdictions, the smallest price variation in which Medicare paid more than State Medicaid programs for lab tests was \$0.01 (HCPCS 85025 in Montana) and the largest price variation was \$34.98 (HCPCS 83970 in Kansas). Among FEHB plans, the smallest price variation in which Medicare paid more was \$0.01 (HCPCS 80048 in Tennessee) and the largest was \$42.27 (HCPCS 83880 in Texas). Appendix B, Tables B-1 through B-4, provides more detail on the number of lab tests and allowed amount for each of the 20 reviewed tests for each insurer. For a complete list of payment rates reported by health insurers for this evaluation, see Appendix C.

Medicare could have saved \$910 million in 2011 if it had paid the lowest insurer's payment rate for 20 lab tests

Of the 4 insurers we reviewed, at least 1 paid a lower rate than Medicare on approximately 94 percent of the 1,120 price comparisons we performed. Table 5 shows the distribution of lab tests paid by other insurers in relation to Medicare.

Table 5: Lab Tests Paid by Other Insurers in Relation to Medicare

Insurer	Number and Percentage of Tests That Insurer Paid Above Medicare Rates		Number and Percentage of Tests That Insurer Paid at Medicare Rates		Number and Percentage of Tests That Insurer Paid Below Medicare Rates		Number of Tests Not Paid by Insurer
Medicaid	65	6%	95	9%	937	85%	23
FEHB 1	402	38%	6	1%	646	61%	66
FEHB 2	486	45%	1	<1%	595	55%	38
FEHB 3	506	45%	9	1%	604	54%	1

Note: Insurers did not report payment rates for all lab tests in all jurisdictions; therefore, we could not make all 1,120 comparisons for each insurer.

Source: OIG data collection, 2012.

If Medicare had paid providers for lab tests at the lowest established rates among the insurers we surveyed, it could have paid 38 percent less, saving \$910 million. For example, Medicare paid approximately \$348 million for 14.8 million commonly performed thyroid function tests (HCPCS Code 84443) during 2011. If Medicare had paid providers for these tests at the lowest established rate among the insurers we surveyed, it could have saved approximately \$140 million, or 40 percent. Appendix D shows the potential savings that Medicare could achieve for each of the 20 tests reviewed using the lowest rate available.

Medicare's payment rate methodology does not take into account technological and market changes

Medicare's payment rates for lab tests were established in 1984 on the basis of prevailing charges for lab tests in each Medicare carrier jurisdiction. Since that time, legislation has revised the rates by making uniform percentage adjustments to every test on the CLFS. CMS has only

 $^{^{18}}$ Providers submitted, and Medicare paid, a rate lower than the lowest established rate for approximately 296,000 tests.

limited authority to make adjustments to CLFS payment rates.¹⁹ Any additional changes to the CLFS require legislative action.

As the largest health insurer in the United States, Medicare has great influence on the actions of other health care insurers. For example, Federal law prohibits State Medicaid program payments that exceed the Medicare payment amount for lab tests. ²⁰ Eighty-three percent (24 of 29) of responding local FEHB plans and networks reported that they use the Medicare CLFS as a basis for establishing their own fee schedules and payment rates.

However, State Medicaid programs and local FEHB plans reported that they consider factors when establishing payment rates for lab tests that Medicare does not consider. For example, eight Medicaid plans and four local FEHB plans reported that technological changes (e.g., benchmarking payment rates for new tests to the actual cost of performing them) are taken into account when establishing payment rates. Thirteen local FEHB plans reported taking into account market considerations, such as competitor information, membership size, and market analysis. Other factors reported by State Medicaid programs and FEHB plans include provider requests to review the adequacy of a payment rate for a certain lab test and legislative and/or budgetary changes.

Unlike other insurers reviewed, Medicare does not require copayments and deductibles for lab tests

Beneficiaries enrolled in fee-for-service Medicare do not pay copayments for lab tests as they do for other Medicare Part B services (e.g., physician visits), nor are lab tests subject to a deductible.²¹ In comparison, 11 State Medicaid programs reported requiring copayments for lab tests in at least 1 program or recipient category.²²

The amount of the copayment varied from 50 cents to \$10; however, certain recipient categories were exempt from the copayment. For example, the Colorado and Florida State Medicaid programs reported requiring a \$1 copayment with exemptions for pregnant women and recipients living in nursing facilities. In other States (e.g., Kentucky and Missouri), the copayment was inclusive of all services rendered by the same provider on a single date of service (e.g., a lab test and a doctor's office visit).

¹⁹ See note 11.

²⁰ SSA, § 1903(i)(7).

²¹ SSA, §§ 1833(a)(1)(D) and (b)(3) and 1866(a)(2)(A).

²² The 11 State Medicaid programs were Arkansas, Colorado, Florida, Iowa, Kentucky, Maine, Missouri, New Jersey, New York, South Dakota, and Wisconsin.

Each of the three FEHB plans offered multiple coverage options for members, with varying copayment amounts among these options. For example, one FEHB plan's "standard" coverage option had a copayment of 15 percent of the provider's allowed charges for lab tests, while another plan's "basic" coverage option had no copayment. For another FEHB plan's "high deductible" coverage option, the copayment was a flat \$15 when the tests were not part of a doctor's office visit.

Two of the three FEHB plans had an option to avoid member copayments by offering "lab cards," which are issued to members separately from the FEHB plan's health insurance identification cards. When members went to specified lab collection sites or requested that their physicians send their lab specimens to the specified laboratories, the members incurred no out-of-pocket costs. When members chose to have their lab tests performed elsewhere, the tests were subject to copayments and deductibles.

CONCLUSION AND RECOMMENDATIONS

In 2011, Medicare paid between 18 and 30 percent more for 20 lab tests than other insurers. Medicare could have saved \$910 million, or 38 percent, in 2011 if it had paid the same rate as the lowest paying insurer surveyed for each lab test in each geographic location. Achieving lower rates is possible because State Medicaid and FEHB lab test providers accepted these lower rates for lab tests.

State Medicaid programs and FEHB plans use the Medicare CLFS as a basis for establishing their own fee schedules and payment rates, but most pay less. Unlike Medicare, FEHB programs incorporate factors such as competitor information, changes in technology used in performing lab tests, and provider requests. Some State Medicaid programs and FEHB plans required copayments for lab tests, which, in effect, lowered the costs of lab tests for the insurer.

This report builds on previous OIG evaluations regarding lab test payment rates. A 2009 OIG report also recommended changes to the structure of lab test payment rates. In that report, OIG found that 83 percent of carrier payment rates were at the NLA. The variation in carrier payment rates did not appear to reflect geographic cost differences, and varying methods were used to update carrier payment rates. OIG recommended that CMS seek legislation that would allow it to set accurate and reasonable payment rates for lab tests. At that time, CMS did not concur with this recommendation but stated that it would consider the recommendation as it continued to monitor the effects of its payment policies. This report provides further evidence that the lab test payment rate structure is outdated and should be changed.

We recommend that CMS:

Seek Legislation That Would Allow CMS To Establish Lower Payment Rates for Lab Tests

CMS could seek legislation that would provide for cost-saving measures such as:

- conducting demonstration programs, such as competitive bidding
 (i.e., soliciting bids from lab test providers to obtain market rates) or
 entering into provider agreements (i.e., obtaining discounted rates
 from a small number of providers based on high lab test volume) and
- including the ability to make adjustments to payment rates on an individual test basis to account for cost decreases due to technological changes and other factors.

Consider Seeking Legislation To Institute Copayments and Deductibles for Lab Tests

Given that 11 State Medicaid programs and all three FEHB plans require copayments for lab tests in certain circumstances, CMS may want to consider whether copayments and deductibles for lab tests are appropriate for Medicare beneficiaries. We understand that Medicaid programs waive copayments for certain recipient categories and that two FEHB plans offer programs that motivate members to use certain lab test providers to avoid copayments. The concept of beneficiary copayments and deductibles is used broadly for other types of services in Medicare; requiring them could lead to cost savings.

AGENCY COMMENTS AND OFFICE OF INSPECTOR GENERAL RESPONSE

CMS did not state whether it concurred or nonconcurred with OIG's recommendations. Regarding the first recommendation, CMS stated that it is exploring whether it has authority under the current statute to revise payments for lab tests consistent with the recommendation. Regarding the second recommendation, CMS stated that legislation would be required to establish "deductibles and coinsurance" for lab tests and that such a proposal is not included in the fiscal year 2014 President's Budget. We ask that in its final management decision, CMS more clearly indicate whether it concurs with our recommendations and what steps, if any, it will take to implement them.

We did not make any changes to the report based on CMS's comments. The full text of CMS's comments is provided in Appendix E.

APPENDIX A

Lab Tests Included in Review

HCPCS* Code ²³	Description	Number of Medicare- Allowed Tests in 2010	Percentage of All Medicare- Allowed Tests in 2010	Total Medicare- Allowed Amount in 2010	Percentage of Total Medicare- Allowed Amount in 2010	2011 Medicare National Limitation Amount per Test
80048	Metabolic panel, total calcium	9,355,762	2.3%	\$94,325,286	1.9%	\$11.91
80053	Comprehensive metabolic panel	27,232,042	6.6%	\$319,935,253	6.5%	\$14.87
80061	Lipid panel	20,970,947	5.1%	\$310,596,151	6.3%	\$18.85
81001	Urinalysis, automated, with microscopy	6,709,626	1.6%	\$30,435,748	0.6%	\$4.45
81002	Urinalysis, nonautomated, without microscopy	4,416,987	1.1%	\$16,008,487	0.3%	\$3.60
81003	Urinalysis, automated, without microscopy	4,805,501	1.2%	\$15,435,365	0.3%	\$3.16
82306	Vitamin D, 25 hydroxy	5,333,420	1.3%	\$223,366,966	4.6%	\$41.66
82570	Assay of urine creatinine	4,362,909	1.1%	\$32,023,975	0.7%	\$7.28
82607	Vitamin B-12	3,334,018	0.8%	\$71,897,559	1.5%	\$21.21
82728	Assay of ferritin	4,361,621	1.1%	\$84,963,813	1.7%	\$19.17
83036	Glycosylated hemoglobin test	12,652,264	3.0%	\$175,307,639	3.6%	\$13.66
83540	Assay of iron	5,455,091	1.3%	\$49,960,956	1.0%	\$9.12
83550	Iron binding test	4,297,065	1.0%	\$52,653,538	1.1%	\$12.30
83880	Natriuretic peptide	1,135,239	0.3%	\$54,491,238	1.1%	\$47.77
83970	Assay of parathormone	3,582,472	0.9%	\$211,655,094	4.3%	\$58.08

^{*}Healthcare Common Procedure Coding System.

 $^{^{23}}$ HCPCS Level 1 numerical codes are identical to CPT codes and are used by CMS when services and procedures involve Medicare beneficiaries (e.g., 70405). The five character codes and descriptions included in this report are obtained from Current Procedural Terminology (CPT $^{\otimes}$), copyright 2011 by the American Medical Association (AMA). CPT is developed by the AMA as a listing of descriptive terms and five character identifying codes and modifiers for reporting medical services and procedures. Any use of CPT outside of this report should refer to the most current version of the Current Procedural Terminology available from AMA. Applicable FARS/DFARS apply.

Lab Tests Included in Review (Continued)

HCPCS Code	Description	Number of Medicare- Allowed Tests in 2010	Percentage of All Medicare- Allowed Tests in 2010	Total Medicare- Allowed Amount in 2010	Percentage of Total Medicare- Allowed Amount in 2010	2011 Medicare National Limitation Amount per Test
84153	Assay of prostate-specific antigen, total	3,651,490	0.9%	\$96,028,772	2.0%	\$25.89
84443	Thyroid stimulating hormone	14,728,086	3.5%	\$353,395,445	7.2%	\$23.64
85025	Complete blood count with automated differential white blood cell count	31,930,801	7.7%	\$351,630,565	7.2%	\$10.94
85610	Prothrombin time	22,020,091	5.3%	\$123,445,269	2.5%	\$5.53
87086	Urine culture colony count	4,610,965	1.1%	\$53,112,711	1.1%	\$11.36
Total		194,946,397	47.0%	\$2,720,669,830	55.5%	N/A

Source: Centers for Medicare & Medicaid Services National Claims History Part B Carrier File, 2012.

APPENDIX B

Comparison of Medicare-Allowed Amounts for Lab Tests With Rates of Other Insurers

Table B-1: Comparison of Medicare-Allowed Amounts for Lab Tests With State Medicaid Program Rates

HCPCS* Code ²⁴	Description	2011 Number of Allowed Tests	2011 Medicare- Allowed Amount	Number of Tests With Potential for Savings	Allowed Amount If Medicaid Lowest Rate Used	Percentage Medicare Paid More Than Medicaid
80048	Metabolic panel, total calcium	8,622,383	\$85,612,322	5,668,213	\$75,265,426	14%
80053	Comprehensive metabolic panel	26,667,106	\$308,060,147	13,365,771	\$279,044,002	10%
80061	Lipid panel	20,096,974	\$293,294,006	9,799,707	\$254,514,132	15%
81001	Urinalysis, automated, with microscopy	6,636,868	\$29,518,138	6,307,849	\$25,392,723	16%
81002	Urinalysis, nonautomated, without microscopy	4,153,597	\$14,808,195	3,980,171	\$11,481,389	29%
81003	Urinalysis, automated, without microscopy	4,808,096	\$15,157,960	4,530,759	\$12,590,841	20%
82306	Vitamin D, 25 hydroxy	5,308,512	\$218,018,917	5,200,763	\$173,834,730	25%
82570	Assay of urine creatinine	4,432,117	\$31,958,084	4,274,416	\$26,437,934	21%
82607	Vitamin B-12	3,283,484	\$69,600,580	3,208,218	\$54,998,544	27%
82728	Assay of ferritin	2,343,336	\$44,791,773	2,285,840	\$36,235,474	24%
83036	Glycosylated hemoglobin test	12,374,324	\$168,495,108	11,889,154	\$139,534,720	21%
83540	Assay of iron	2,573,826	\$22,783,202	2,416,826	\$17,777,978	28%
83550	Iron binding test	2,001,213	\$24,090,743	1,952,675	\$18,554,959	30%
83880	Natriuretic peptide	982,145	\$46,274,487	947,719	\$38,836,439	19%
83970	Assay of parathormone	1,131,955	\$65,699,438	1,103,363	\$54,696,192	20%
84153	Assay of prostate- specific antigen, total	3,530,885	\$91,280,209	3,415,111	\$78,423,161	16%

^{*}Healthcare Common Procedure Coding System.

²⁴ HCPCS Level 1 numerical codes are identical to CPT codes and are used by CMS when services and procedures involve Medicare beneficiaries (e.g., 70405). The five character codes and descriptions included in this report are obtained from Current Procedural Terminology (CPT®), copyright 2011 by the American Medical Association (AMA). CPT is developed by the AMA as a listing of descriptive terms and five character identifying codes and modifiers for reporting medical services and procedures. Any use of CPT outside of this report should refer to the most current version of the Current Procedural Terminology available from AMA. Applicable FARS/DFARS apply.

Table B-1: Comparison of Medicare-Allowed Amounts for Lab Tests With State **Medicaid Program Rates (Continued)**

HCPCS Code	Description	2011 Number of Allowed Tests	2011 Medicare- Allowed Amount	Number of Tests With Potential for Savings	Allowed Amount If Medicaid Lowest Rate Used	Percentage Medicare Paid More Than Medicaid
84443	Thyroid stimulating hormone	14,431,323	\$340,218,728	13,470,738	\$278,608,047	22%
85025	Complete blood count with automated differential white blood cell count	29,982,902	\$324,139,981	28,708,580	\$256,024,097	27%
85610	Prothrombin time	19,778,756	\$109,118,351	18,595,275	\$90,002,308	21%
87086	Urine culture colony count	4,622,255	\$52,313,325	4,523,417	\$43,254,698	21%
Total		177,762,057	\$2,355,233,694	145,644,565	\$1,965,507,794	20%

Dollar amounts are rounded to the nearest \$1.

Source: Centers for Medicare & Medicaid Services (CMS), National Claims History Part B Carrier File, 2012.

Table B-2: Comparison of Medicare-Allowed Amounts for Lab Tests With Federal Employees Health Benefits Plan 1 Rates

	· · · · · · · · · · · · · · · · · · ·	-	i Rales			
HCPCS Code	Description	2011 Number of Allowed Tests	2011 Medicare- Allowed Amount	Number of Tests With Potential for Savings	Allowed Amount If FEHB* 1 Lowest Rate Used	Percentage Medicare Paid More Than FEHB 1
80048	Metabolic panel, total calcium	8,845,138	\$87,510,028	4,014,472	\$79,233,694	10%
80053	Comprehensive metabolic panel	27,383,560	\$315,644,951	12,603,839	\$285,465,515	11%
80061	Lipid panel	20,582,622	\$299,733,323	12,236,042	\$264,780,532	13%
81001	Urinalysis, automated, with microscopy	6,745,292	\$29,999,388	5,393,503	\$21,605,942	39%
81002	Urinalysis, nonautomated, without microscopy	4,298,157	\$15,328,388	858,224	\$14,827,898	3%
81003	Urinalysis, automated, without microscopy	5,058,767	\$15,955,168	3,097,997	\$13,384,927	19%
82306	Vitamin D, 25 hydroxy	5,375,495	\$220,809,451	4,791,414	\$195,628,854	13%
82570	Assay of urine creatinine	4,599,040	\$33,172,982	4,101,514	\$28,388,052	17%
82607	Vitamin B-12	3,348,724	\$70,984,263	3,098,644	\$57,669,263	23%
82728	Assay of ferritin	2,390,169	\$45,708,890	1,873,378	\$38,683,459	18%
83036	Glycosylated hemoglobin test	12,652,717	\$172,332,541	11,637,788	\$146,644,964	18%
83540	Assay of iron	2,610,331	\$23,119,240	2,191,250	\$19,978,006	16%
83550	Iron binding test	2,029,047	\$24,437,035	1,665,647	\$20,793,342	18%
83880	Natriuretic peptide	1,005,678	\$47,600,430	616,946	\$46,896,600	2%
83970	Assay of parathormone	1,144,866	\$66,449,427	802,171	\$57,235,817	16%
84153	Assay of prostate- specific antigen, total	3,610,064	\$93,330,561	3,382,894	\$69,756,354	34%
84443	Thyroid stimulating hormone	14,736,021	\$347,421,480	11,997,260	\$256,475,682	35%
85025	Complete blood count with automated differential white blood cell count	30,778,859	\$332,847,257	20,154,289	\$277,782,489	20%
85610	Prothrombin time	20,202,185	\$111,459,803	11,817,701	\$97,932,459	14%
87086	Urine culture colony count	4,675,245	\$52,956,323	249,964	\$52,816,302	<1%
Total		182,071,977	\$2,406,800,929	116,584,937	\$2,045,980,151	18%

*Federal Employees Health Benefits Plan.
Dollar amounts are rounded to the nearest \$1.
Source: CMS National Claims History Part B Carrier File, 2012.

Table B-3: Comparison of Medicare-Allowed Amounts for Lab Tests With **FEHB 2 Rates**

HCPCS Code	Description	2011 Number of Allowed Tests	2011 Medicare- Allowed Amount	Number of Tests With Potential for Savings	Allowed Amount If FEHB 2 Lowest Rate Used	Percentage Medicare Paid More Than FEHB 2
80048	Metabolic panel, total calcium	8,868,300	\$87,691,704	6,406,107	\$56,925,617	54%
80053	Comprehensive metabolic panel	27,406,336	\$315,878,919	23,616,591	\$190,298,975	66%
80061	Lipid panel	20,620,917	\$300,263,670	17,830,508	\$181,050,752	66%
81001	Urinalysis, automated, with microscopy	6,803,822	\$30,259,846	5,013,009	\$27,272,462	11%
81002	Urinalysis, nonautomated, without microscopy	4,312,499	\$15,380,015	801,000	\$14,659,027	5%
81003	Urinalysis, automated, without microscopy	5,071,508	\$15,995,094	2,423,151	\$15,081,085	6%
82306	Vitamin D, 25 hydroxy	5,394,422	\$221,597,882	1	\$221,597,881	<1%
82570	Assay of urine creatinine	4,630,130	\$33,399,315	234,400	\$33,218,013	1%
82607	Vitamin B-12	3,354,340	\$71,103,569	2,647,056	\$67,236,703	6%
82728	Assay of ferritin	2,388,723	\$45,681,170	2,215,722	\$39,589,293	15%
83036	Glycosylated hemoglobin test	12,678,817	\$172,653,909	10,844,674	\$158,505,857	9%
83540	Assay of iron	2,611,112	\$23,123,274	2,377,920	\$13,725,941	68%
83550	Iron binding test	2,030,349	\$24,449,112	1,606,576	\$24,139,181	1%
83880	Natriuretic peptide	1,003,642	\$47,301,371	37,291	\$47,200,413	<1%
83970	Assay of parathormone	1,140,880	\$66,217,932	1,033,874	\$52,503,547	26%
84153	Assay of prostate- specific antigen, total	3,616,338	\$93,492,483	3,299,294	\$75,992,390	23%
84443	Thyroid stimulating hormone	14,761,102	\$348,014,395	13,578,188	\$238,945,858	46%
85025	Complete blood count with automated differential white blood cell count	30,827,609	\$333,380,573	22,581,252	\$240,858,678	38%
85610	Prothrombin time	20,250,842	\$111,728,873	9,901,125	\$107,226,128	4%
87086	Urine culture colony count	4,703,253	\$53,234,232	4,376,383	\$47,958,561	11%
Total		182,474,941	\$2,410,847,338	130,824,122	\$1,853,986,362	30%

Dollar amounts are rounded to the nearest \$1.
Source: CMS National Claims History Part B Carrier File, 2012.

Table B-4: Comparison of Medicare-Allowed Amounts for Lab Tests With **FEHB 3 Rates**

HCPCS Code	Description	2011 Number of Allowed Tests	2011 Medicare- Allowed Amount	Number of Tests With Potential for Savings	Allowed Amount If FEHB 3 Lowest Rate Used	Percentage Medicare Paid More Than FEHB 3
80048	Metabolic panel, total calcium	8,870,790	\$87,715,544	5,395,466	\$67,285,713	30%
80053	Comprehensive metabolic panel	27,406,336	\$315,878,919	16,006,044	\$255,119,055	24%
80061	Lipid panel	20,620,917	\$300,263,670	11,088,845	\$250,104,002	20%
81001	Urinalysis, automated, with microscopy	6,804,619	\$30,263,393	4,301,384	\$25,300,428	20%
81002	Urinalysis, nonautomated, without microscopy	4,312,499	\$15,380,015	2,843,481	\$13,316,748	15%
81003	Urinalysis, automated, without microscopy	5,078,609	\$16,012,775	3,061,511	\$13,696,536	17%
82306	Vitamin D, 25 hydroxy	5,394,422	\$221,597,882	4,916,470	\$151,929,883	46%
82570	Assay of urine creatinine	4,649,643	\$33,541,369	3,644,077	\$25,746,329	30%
82607	Vitamin B-12	3,363,543	\$71,298,574	2,999,341	\$50,209,954	42%
82728	Assay of ferritin	2,401,360	\$45,904,070	2,138,522	\$32,616,087	41%
83036	Glycosylated hemoglobin test	12,678,817	\$172,653,909	9,693,743	\$133,570,423	29%
83540	Assay of iron	2,625,017	\$23,249,999	2,261,945	\$16,042,910	45%
83550	Iron binding test	2,043,113	\$24,606,097	1,864,244	\$17,182,469	43%
83880	Natriuretic peptide	1,079,500	\$50,924,545	929,185	\$37,383,509	36%
83970	Assay of parathormone	1,154,873	\$67,030,516	1,013,627	\$47,853,311	40%
84153	Assay of prostate- specific antigen, total	3,616,338	\$93,492,483	3,061,675	\$68,755,732	36%
84443	Thyroid stimulating hormone	14,761,102	\$348,014,395	12,759,702	\$249,494,146	39%
85025	Complete blood count with automated differential white blood cell count	30,827,609	\$333,380,573	24,038,398	\$258,080,023	29%
85610	Prothrombin time	20,291,205	\$111,952,080	12,595,842	\$97,737,892	15%
87086	Urine culture colony count	4,703,518	\$53,236,384	4,222,236	\$41,570,728	28%
Total		182,683,830	\$2,416,397,192	128,835,738	\$1,852,995,878	30%

Dollar amounts are rounded to the nearest \$1.
Source: CMS National Claims History Part B Carrier File, 2012.

APPENDIX C

Medicare Clinical Laboratory Fee Schedule, State Medicaid Program Fee Schedule, and Federal Employees Health Benefits Program Median Payment Rates for Selected Laboratory Test Codes

The following table contains the Medicare Clinical Laboratory Fee Schedule (CLFS) rates and the payment rates reported to us by State Medicaid programs and Federal Employees Health Benefits (FEHB) programs by Healthcare Common Procedure Coding System (HCPCS)²⁵ and geographic area.

²⁵ HCPCS Level 1 numerical codes are identical to CPT codes and are used by CMS when services and procedures involve Medicare beneficiaries (e.g., 70405). The five character codes and descriptions included in this report are obtained from Current Procedural Terminology (CPT®), copyright 2011 by the American Medical Association (AMA). CPT is developed by the AMA as a listing of descriptive terms and five character identifying codes and modifiers for reporting medical services and procedures. Any use of CPT outside of this report should refer to the most current version of the Current Procedural Terminology available from AMA. Applicable FARS/DFARS apply.

APPENDIX C Medicare CLFS, State Medicaid Program Fee Schedule, and **FEHB Program Median Payment Rates for Selected Laboratory Test Codes (Continued)**

HCPCS	lu a coma m			State		
Code	Insurer	AK	AL	AR	AZ	CA
	Medicare	\$11.91	\$11.91	\$11.91	\$11.91	\$11.91
	Medicaid	\$12.12	\$11.00	\$12.09	\$11.51	\$9.27
80048	FEHB 1	\$7.10	\$12.55	\$18.40	\$9.58	\$9.58
	FEHB 2	\$4.98	\$15.97	\$14.54	\$4.98	\$4.98
	FEHB 3	\$11.00	\$7.88	\$15.09	\$7.23	\$10.28
	Medicare	\$14.87	\$14.87	\$14.87	\$14.87	\$14.87
	Medicaid	\$15.14	\$12.00	\$15.10	\$14.38	\$11.57
80053	FEHB 1	\$11.56	\$14.00	\$18.17	\$11.56	\$11.56
	FEHB 2	\$6.19	\$8.19	\$19.32	\$6.19	\$6.19
	FEHB 3	\$43.00	\$9.84	\$22.16	\$9.03	\$12.83
	Medicare	\$18.85	\$15.99	\$17.89	\$18.85	\$18.85
	Medicaid	\$19.19	\$14.00	\$18.16	\$18.23	\$13.74
80061	FEHB 1	\$13.69	\$13.69	\$21.85	\$13.69	\$13.18
	FEHB 2	\$8.20	\$8.20	\$21.85	\$8.20	\$8.20
	FEHB 3	\$65.00	\$11.40	\$26.66	\$11.44	\$16.25
	Medicare	\$4.45	\$4.45	\$4.45	\$4.45	\$4.45
	Medicaid	\$4.54	\$4.00	\$4.52	\$4.31	\$3.47
81001	FEHB 1	\$2.74	\$2.74	\$7.97	\$2.74	\$2.70
	FEHB 2	\$5.54	\$5.66	\$6.65	\$5.15	\$3.80
	FEHB 3	\$32.00	\$5.50	\$6.65	\$2.71	\$3.84
	Medicare	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
	Medicaid	\$3.66	\$3.00	\$3.66	\$3.48	\$2.80
81002	FEHB 1	N/A	\$7.00	\$6.73	\$3.75	\$5.86
	FEHB 2	\$5.61	\$4.82	\$4.39	\$4.15	\$6.00
	FEHB 3	\$25.00	\$4.50	\$5.36	\$3.43	\$3.11
	Medicare	\$3.16	\$3.16	\$3.16	\$3.16	\$3.16
	Medicaid	\$3.22	\$3.00	\$3.20	\$3.06	\$2.46
81003	FEHB 1	\$5.21	\$5.00	\$5.65	\$2.11	\$2.19
	FEHB 2	\$2.85	\$4.24	\$3.86	\$2.85	\$3.77
	FEHB 3	\$29.00	\$4.50	\$4.71	\$1.96	\$2.73
	Medicare	\$41.66	\$41.66	\$41.66	\$32.59	\$41.66
	Medicaid	\$42.40	\$29.00	\$42.27	\$31.51	\$24.54
82306	FEHB 1	\$34.86	\$43.88	\$36.21	\$36.21	\$34.86
	FEHB 2	\$57.73	\$57.73	\$57.73	\$57.73	\$57.73
	FEHB 3	\$90.00	\$33.92	\$62.04	\$19.77	\$35.92
	Medicare	\$7.28	\$7.28	\$7.28	\$7.28	\$7.28
	Medicaid	\$7.41	\$6.00	\$7.39	\$7.04	\$5.27
82570	FEHB 1	\$5.79	\$7.67	\$6.68	\$6.02	\$6.02
	FEHB 2	\$13.03	\$8.02	\$10.85	\$10.13	\$13.03
	FEHB 3	\$26.87	\$7.59	\$10.85	\$5.19	\$6.28
	Medicare	\$21.21	\$21.21	\$21.21	\$21.21	\$21.21
	Medicaid	\$21.59	\$17.00	\$21.52	\$20.51	\$16.49
82607	FEHB 1	\$16.03	\$22.34	\$23.17	\$16.65	\$16.65
	FEHB 2	\$19.71	\$28.00	\$27.13	\$19.71	\$19.71
	FEHB 3	\$36.70	\$17.27	\$31.59	\$12.75	\$18.29
	Medicare	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17
	Medicaid	\$19.51	\$13.00	\$19.46	\$18.53	\$14.91
82728	FEHB 1	N/A	\$20.19	\$23.41	\$15.61	\$15.61
	FEHB 2	\$16.38	\$16.20	\$23.41	\$16.38	\$16.38
	FEHB 3	\$20.87	\$15.61	\$28.55	\$11.63	\$16.52
loto: "N/A" indicat	es that no price was re	norted for the test			continue	d on next page

HCPCS	Inquirer			State		
Code	Insurer	AK	AL	AR	AZ	CA
	Medicare	\$13.66	\$13.66	\$13.66	\$13.66	\$13.66
	Medicaid	\$13.90	\$12.00	\$13.87	\$13.21	\$10.63
83036	FEHB 1	\$11.45	\$11.45	\$14.92	\$11.02	\$11.24
	FEHB 2	\$12.35	\$14.67	\$17.00	\$12.35	\$12.35
	FEHB 3	\$61.50	\$13.90	\$20.34	\$8.16	\$11.78
	Medicare	\$9.12	\$9.12	\$9.12	\$9.12	\$9.12
	Medicaid	\$9.28	\$7.00	\$9.25	\$8.82	\$7.09
83540	FEHB 1	\$7.51	\$7.80	\$15.60	\$7.51	\$7.51
	FEHB 2	\$5.12	\$2.10	\$11.14	\$5.12	\$5.12
	FEHB 3	\$8.35	\$5.57	\$13.58	\$5.53	\$7.86
	Medicare	\$12.30	\$12.30	\$12.30	\$12.30	\$9.85/\$10.39*
	Medicaid	\$12.52	\$10.00	\$12.48	\$11.89	\$7.88
83550	FEHB 1	\$9.57	\$12.95	\$18.36	\$9.57	\$9.57
	FEHB 2	\$12.28	\$9.45	\$15.02	\$12.28	\$12.28
	FEHB 3	\$14.65	\$7.51	\$18.32	\$7.47	\$8.97
	Medicare	\$47.77	\$47.77	\$47.77	\$47.77	\$47.77
	Medicaid	\$48.62	\$33.00	\$47.43	\$46.19	\$37.56
83880	FEHB 1	N/A	\$61.89	\$66.40	\$46.76	\$47.65
	FEHB 2	\$106.19	\$150.60	\$73.57	\$122.25	\$114.94
	FEHB 3	\$40.44	\$42.75	\$17.60	\$28.98	\$41.19
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
00070	Medicaid	\$59.12	\$51.00	\$58.94	\$56.16	\$45.17
83970	FEHB 1	N/A	\$61.18	\$80.88	\$49.47	\$86.27
	FEHB 2	\$44.63	\$78.68	\$44.63	\$44.63	\$44.63
	FEHB 3	\$49.16	\$47.30	\$86.51	\$35.88	\$50.09
	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$26.34	\$20.00	\$26.27	\$25.02	\$20.14
84153	FEHB 1	\$18.73	\$21.85	\$38.55	\$18.73	\$18.03
	FEHB 2	\$20.48	\$20.48	\$28.79	\$20.48	\$20.48
	FEHB 3	\$109.00	\$19.76	\$38.55	\$15.70	\$22.32
	Medicare	\$23.64	\$23.64	\$23.64	\$23.64	\$23.64
	Medicaid	\$24.06	\$23.64	\$23.98	\$22.86	\$18.38
84443	FEHB 1	\$16.16	\$24.90	\$26.47	\$16.16	\$16.16
	FEHB 2	\$15.36	\$15.36	\$28.87	\$15.36	\$15.36
	FEHB 3	\$45.00	\$19.25	\$35.21	\$14.28	\$20.39
	Medicare	\$10.94	\$10.94	\$10.94	\$9.03	\$10.94
	Medicaid	\$11.14	\$10.00	\$11.10	\$8.73	\$8.50
85025	FEHB 1	\$7.67	\$11.52	\$16.21	\$7.67	\$7.67
	FEHB 2	\$10.86	\$13.43	\$14.00	\$5.03	\$5.03
	FEHB 3	\$36.55	\$13.00	\$16.29	\$5.48	\$9.43
	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53
	Medicaid	\$5.62	\$5.00	\$5.61	\$5.34	\$4.30
85610	FEHB 1	\$4.38	\$5.82	\$8.24	\$4.38	\$4.38
	FEHB 2	\$6.60	\$7.00	\$6.74	\$5.12	\$5.12
	FEHB 3	\$35.00	\$6.10	\$8.24	\$3.42	\$4.77
	Medicare	\$11.36	\$11.36	\$11.36	\$11.36	\$11.36
07000	Medicaid	\$11.57	\$10.00	\$11.53	\$10.99	\$7.52
87086	FEHB 1	N/A	\$14.46	\$20.68	\$29.51	\$24.50
	FEHB 2	\$10.45	\$10.45	\$13.88	\$10.45	\$10.45
	FEHB 3	\$37.00	\$10.99	\$16.92	\$6.89	\$9.80

^{*} Four States (CA, KS, MO, and NY) are divided into multiple Medicare carrier jurisdictions. Each jurisdiction may have a different price for some HCPCS codes. In jurisdictions where prices differ, differences are signified using "/" between each jurisdiction's prices.

HCPCS				State		
Code	Insurer	СО	СТ	DC	DE	FL
	Madiaana					
	Medicare	\$11.91 \$10.53	\$11.91	\$11.91	\$11.91	\$11.91
80048	Medicaid FEHB 1	\$10.52 \$9.58	\$11.24 \$15.84	\$6.00 \$9.23	\$11.67 \$9.23	\$8.00 \$9.58
00040				\$5.92	\$4.98	\$4.98
	FEHB 2 FEHB 3	\$4.98 \$5.26	\$4.98 \$7.27	\$5.92 \$5.04	\$4.98 \$7.08	\$4.96 \$6.86
	FERD 3	\$5.20	Ψ1.21	φ5.04	\$7.00	φ0.00
	Medicare	\$14.87	\$14.87	\$14.87	\$14.87	\$14.87
00050	Medicaid	\$13.14	\$14.03	\$12.00	\$14.57	\$10.00
80053	FEHB 1	\$11.12	\$11.56	\$11.12	\$11.12	\$11.56
	FEHB 2 FEHB 3	\$6.19 \$6.61	\$6.19 \$9.08	\$6.19 \$5.31	\$6.19 \$8.85	\$6.19 \$8.57
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	Medicare	\$18.85	\$18.85	\$18.85	\$18.85	\$18.85
00004	Medicaid	\$16.63	\$17.78	\$16.75	\$18.47	\$9.50
80061	FEHB 1	\$13.18	\$13.18	\$13.18	\$13.18	\$13.18
	FEHB 2	\$8.20	\$8.20	\$8.20	\$8.20	\$8.20
	FEHB 3	\$8.31	\$11.51	\$8.42	\$10.90	\$10.86
	Medicare	\$4.45	\$4.45	\$4.45	\$4.44	\$4.45
	Medicaid	\$3.93	\$4.21	\$2.00	\$4.35	\$3.27
81001	FEHB 1	\$2.74	\$2.69	\$2.66	\$2.69	\$2.74
	FEHB 2	\$3.77	\$3.80	\$3.80	\$3.80	\$3.80
	FEHB 3	\$2.04	\$2.72	\$1.99	\$2.89	\$2.57
	Medicare	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
	Medicaid	\$3.18	\$3.39	\$2.00	\$3.53	\$2.00
81002	FEHB 1	\$4.64	\$5.36	\$2.14	\$2.68	\$3.57
	FEHB 2	\$2.14	\$4.04	\$2.24	\$2.14	\$3.93
	FEHB 3	\$3.57	\$2.97	\$2.80	\$2.80	\$2.87
	Medicare	\$3.16	\$3.16	\$3.16	\$3.16	\$3.16
	Medicaid	\$2.79	\$2.98	\$1.00	N/A	\$2.50
81003	FEHB 1	\$2.19	\$4.23	\$2.11	\$3.14	\$2.19
	FEHB 2	\$1.97	\$3.38	\$2.67	\$2.67	\$2.85
	FEHB 3	\$2.74	\$2.61	\$1.41	\$2.09	\$2.51
	Medicare	\$41.66	\$41.66	\$41.66	\$41.66	\$41.66
	Medicaid	\$36.76	\$39.29	\$20.00	\$40.83	\$30.00
82306	FEHB 1	\$34.86	\$34.86	\$34.86	\$35.54	\$34.86
	FEHB 2	\$57.73	\$57.73	\$42.50	\$57.73	\$57.73
	FEHB 3	\$18.49	\$25.44	\$18.61	\$24.77	\$23.99
	Medicare	\$7.28	\$7.28	\$7.28	\$7.28	\$7.28
	Medicaid	\$6.42	\$6.87	\$3.00	\$7.13	\$5.00
82570	FEHB 1	\$6.02	\$6.02	\$5.79	\$6.50	\$6.02
	FEHB 2	\$13.03	\$13.03	\$9.07	\$13.03	\$13.03
	FEHB 3	\$3.22	\$5.10	\$3.25	\$5.19	\$4.19
	Medicare	\$21.21	\$21.21	\$21.21	\$21.21	\$21.21
	Medicaid	\$18.72	\$20.01	\$10.00	\$20.79	\$15.00
82607	FEHB 1	\$16.65	\$16.03	\$16.03	\$16.65	\$16.03
	FEHB 2	\$19.71	\$19.71	\$17.90	\$19.71	\$19.71
	FEHB 3	\$9.33	\$12.95	\$9.48	\$12.61	\$12.21
	Medicare	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17
	Medicaid	\$16.93	\$18.08	\$9.00	\$18.79	\$14.00
82728	FEHB 1	\$15.03	\$15.32	\$15.03	\$15.03	\$15.61
	FEHB 2	\$16.38	\$16.38	\$16.18	\$16.38	\$16.38
	FEHB 3	\$8.48	\$11.71	\$8.56	\$11.40	\$11.04

HCPCS				State		
Code	Insurer	СО	СТ	DC	DE	FL
	Medicare		\$13.66	\$13.66		
	Medicaid	\$13.66 \$12.07	\$13.66 \$12.88	\$8.80	\$13.66 \$13.39	\$13.66 \$9.50
83036	FEHB 1	\$12.07 \$11.02	\$12.66 \$11.24	\$6.60 \$11.02	\$13.39 \$11.02	\$9.50 \$11.02
03030	FEHB 2	\$12.35	\$11.24 \$12.35	\$11.02 \$11.53	\$11.02 \$12.35	\$11.02 \$12.35
	FEHB 3	\$6.11	\$8.34	\$6.10	\$8.12	\$7.86
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	Medicare	\$9.12	\$9.12	\$9.12	\$9.12	\$9.12
02540	Medicaid	\$8.05	\$8.60	\$4.00	\$8.94	\$5.00
83540	FEHB 1	\$7.51	\$7.51	\$7.51	\$7.51	\$7.80
	FEHB 2 FEHB 3	\$5.12 \$4.07	\$5.12 \$5.57	\$4.53 \$4.07	\$24.89 \$6.50	\$5.12 \$5.25
	Medicare	\$12.30	\$12.30	\$12.30	\$12.30	\$12.30
02550	Medicaid FEHB 1	\$10.86 \$9.57	\$11.60 \$16.60	\$12.00 \$9.57	\$12.05 \$9.76	\$8.50 \$9.95
83550	FEHB 2		\$10.00 \$12.28			
	FEHB 3	\$12.28 \$5.43	\$7.51	\$10.38 \$5.49	\$39.87 \$7.32	\$12.28 \$7.08
	LEUD 2	\$5.45	۱۵.۱ټ	φ5.49	Ψ1.32	\$7.06
	Medicare	\$45.89	\$47.77	\$47.77	\$47.77	\$47.77
	Medicaid	\$40.94	\$45.06	\$46.81	\$46.81	N/A
83880	FEHB 1	\$47.65	N/A	\$46.76	N/A	\$45.87
	FEHB 2	\$52.04	\$142.00	\$40.32	\$40.32	\$140.58
	FEHB 3	\$31.99	\$29.17	\$26.34	\$34.03	\$42.75
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
	Medicaid	\$51.27	\$54.79	\$27.00	\$56.92	\$40.50
83970	FEHB 1	\$45.27	\$365.90	\$45.27	\$46.15	\$47.03
	FEHB 2	\$44.63	\$44.63	\$49.02	N/A	\$44.63
	FEHB 3	\$25.61	\$35.47	\$31.72	\$34.54	\$33.45
	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$22.85	\$24.42	\$30.00	\$25.37	\$21.50
84153	FEHB 1	\$18.03	\$18.03	\$18.03	\$18.73	\$18.03
	FEHB 2	\$20.48	\$20.48	\$20.48	\$20.48	\$20.48
	FEHB 3	\$11.36	\$15.80	\$11.57	\$15.39	\$14.91
	Medicare	\$23.64	\$23.64	\$23.64	\$23.64	\$23.64
	Medicaid	\$20.87	\$22.30	\$13.92	\$23.17	\$17.50
84443	FEHB 1	\$15.55	\$15.55	\$16.16	\$15.86	\$15.55
	FEHB 2	\$15.36	\$15.36	\$15.36	\$15.36	\$15.36
	FEHB 3	\$10.52	\$14.44	\$10.25	\$14.06	\$13.61
	Medicare	\$9.94	\$10.94	\$10.94	\$10.94	\$10.94
	Medicaid	\$8.77	\$10.32	\$5.30	\$10.72	\$8.00
85025	FEHB 1	\$7.67	\$13.03	\$7.38	\$7.53	\$7.67
	FEHB 2	\$5.03	\$5.03	\$5.43	\$5.03	\$5.03
	FEHB 3	\$4.41	\$8.69	\$6.52	\$7.10	\$6.52
	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53
_	Medicaid	\$4.88	\$5.22	\$3.00	\$5.42	\$3.50
85610	FEHB 1	\$5.82	\$4.38	\$4.22	\$4.38	\$4.38
	FEHB 2	\$4.42	\$5.12	\$4.67	\$5.12	\$5.31
	FEHB 3	\$3.73	\$4.38	\$3.29	\$3.93	\$4.38
	Medicare	\$11.36	\$11.36	\$11.36	\$11.36	\$11.36
	Medicaid	\$10.03	\$10.72	\$6.00	\$11.13	\$8.00
87086	FEHB 1	\$27.50	\$22.50	\$26.16	\$17.00	\$24.50
	FEHB 2	\$10.45	\$10.45	\$10.45	\$9.59	\$10.45
	FEHB 3	\$5.09	\$6.94	\$10.15	\$7.37	\$6.54

Medicare S1.91 S1.91 S11.91 S11.91 S11.91 S13.91 S13.93 S4.50 S13.33 S4.50 S13.33 S4.50 S13.93 S4.50 S13.93 S4.50 S13.93 S4.50 S13.93 S4.50 S13.93 S13.93 S4.50 S13.93	HCPCS				State		
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Medicard \$10.65 \$11.70 \$11.31 \$11.83 \$1.285 FEHB 2 \$1.255 \$9.40 \$12.31 \$13.61 \$13.65 \$10.65 FEHB 3 \$13.01 \$16.10 \$14.50 \$13.32 \$7.28 \$4.89 \$12.93 \$25.64 \$13.12 \$7.28 \$4.80 \$13.29 \$25.64 \$13.12 \$7.28 \$4.60 \$13.39 \$25.64 \$13.12 \$7.28 \$4.60 \$13.39 \$4.50 \$13.39 \$4.50 \$13.39 \$4.50 \$13.39 \$4.50 \$13.39 \$4.50 \$13.39 \$4.50 \$13.39 \$4.50 \$13.39 \$4.50 \$13.40 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$14.87 \$10.36 \$16.75 \$14.77 \$10.36 \$16.75 \$16.70 \$16.00 \$16.20 \$16.20 \$14.77 \$10.36 \$16.75 \$14.77 \$10.36 \$16.20 \$16.20 \$16.20 \$16.20 \$18.20 \$14.77 \$10.36 \$16.20 \$16.20 \$18.20 \$13.69		Madiaara					
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FEHB 2	90049						
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### State							
FEHB 2	00050						
Medicare	80053						
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Reh		Medicare	\$4.45			\$4.45	
FEHB 2 \$4.65 \$6.00 \$5.50 \$5.49 \$4.50		Medicaid					
Refine	81001	FEHB 1				\$6.87	
Medicare		FEHB 2	\$5.80	\$4.97		\$7.97	
Medicarid S3.21 S3.54 S3.42 S3.57 S2.60 FEHB 1 S6.59 S4.52 S3.93 S5.53 S4.28 FEHB 2 S5.33 S2.47 S7.24 S6.44 S3.89 FEHB 3 S3.93 S4.61 S4.50 S4.43 S3.00		FEHB 3	\$4.65	\$6.00	\$5.50	\$5.49	\$4.50
## 81002 FEHB 1		Medicare	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
## 81002 FEHB 1		Medicaid	\$3.21	\$3.54	\$3.42	\$3.57	\$2.60
FEHB 2 \$5.33 \$2.47 \$7.24 \$6.44 \$3.89 FEHB 3 \$3.93 \$4.61 \$4.50 \$4.43 \$3.00 \$4.43 \$3.00 \$4.61 \$4.50 \$4.43 \$3.00 \$4.43 \$3.00 \$4.61 \$4.50 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$3.00 \$4.43 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.218 \$4.228	81002	FEHB 1					
Medicare				\$2.47		\$6.44	\$3.89
81003 Medicaid FEHB 1 FEHB 2 FEHB 2 FEHB 3 \$5.24 \$5.33 \$1.88 \$5.58 \$5.58 \$3.86 \$5.58 \$5.65 \$2.19 \$3.00 \$3.00 \$3.00 \$3.00 Medicare Medicare \$41.66 \$41.66 \$41.66 \$41.66 \$41.66 \$41.66 \$41.6		FEHB 3		\$4.61			
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81003 FEHB 1 FEHB 2 FEHB 3 \$5.24 \$5.33 N/A \$1.88 \$3.85 \$5.58 \$3.86 \$5.65 \$2.19 \$3.00 Medicare Medicaid \$3.22 \$3.86 \$4.00 \$3.90 \$3.22 82306 Medicare Medicaid \$37.22 \$40.91 \$39.58 \$41.36 \$8.86 FEHB 1 FEHB 2 FEHB 2 \$57.73 \$57.73 \$60.41 \$57.73 \$57.73 FEHB 3 \$33.09 \$56.25 \$51.00 \$51.30 \$30.00 Medicare Medicaid \$6.51 \$7.15 \$6.92 \$7.23 \$4.66 FEHB 1 \$6.02 N/A \$7.61 \$9.04 \$5.79 Medicare FEHB 2 \$13.03 N/A \$7.28 \$7.28 \$7.28 Medicaid \$6.51 \$7.15 \$6.92 \$7.23 \$4.66 FEHB 3 \$7.41 \$9.85 \$9.00 \$8.97 \$6.72 Medicaid \$18.95 \$20.83 \$20.15 \$21.06 \$12.00 FEHB 1 \$16.65 N/A \$21.84 \$31.40 \$21.							
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82570 FEHB 1 FEHB 2 FEHB 3 \$6.02 \$13.03 N/A \$13.03 \$7.61 \$13.03 \$9.04 \$13.03 \$5.79 \$13.03 Medicare Medicaid \$13.03 \$7.41 \$9.85 \$9.00 \$8.97 \$6.72 ***B2607 Medicare Medicaid \$21.21 \$18.95 \$21.21 \$20.83 \$21.21 \$21.21 \$21.21 \$21.20 \$21.21 \$21.20 \$21.20 \$12.00 \$12.00 \$12.00 \$12.00 \$							
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82607 FEHB 1 FEHB 2 FEHB 2 FEHB 3 \$16.65 \$19.71 \$19.71 \$19.71 \$19.71 \$19.71 \$19.71 \$15.00 82728 Medicare Medicaid FEHB 1 FEHB 2 FEHB 2 \$16.38 \$18.71 \$16.65 \$16.38 \$16.38 \$18.71 \$16.65 \$16.38 \$16.38 \$21.84 \$21.84 \$21.40 \$21.06 \$19.71 \$19.71 \$19.71 \$19.71 \$19.71 \$19.71 \$19.17							
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82728 FEHB 1 FEHB 2 \$15.61 \$16.38 N/A N/A \$19.86 \$33.89 \$23.79 \$16.38 \$20.56 \$16.38							
FEHB 2 \$16.38 N/A \$33.89 \$16.38 \$16.38	82728		1 : : : : : : : : : : : : : : : : : : :				
	J2125						
		FEHB 3	\$16.91	\$21.75	\$23.00	\$23.61	\$14.00

HCPCS Code 83036 83540	Medicare Medicaid FEHB 1 FEHB 2 FEHB 3 Medicare Medicaid FEHB 1 FEHB 2 FEHB 3	\$13.66 \$12.20 \$11.45 \$12.35 \$13.90 \$9.12 \$8.15 \$7.80	\$13.66 \$13.42 \$11.45 \$15.07 \$18.45 \$9.12 \$8.95	\$13.66 \$12.98 \$14.30 \$24.16 \$16.50	\$9.84 \$9.77 \$14.39 \$14.66 \$12.12	\$13.66 \$6.30 \$11.45 \$12.35 \$13.00
83036	Medicaid FEHB 1 FEHB 2 FEHB 3 Medicare Medicaid FEHB 1 FEHB 2	\$13.66 \$12.20 \$11.45 \$12.35 \$13.90 \$9.12 \$8.15	\$13.66 \$13.42 \$11.45 \$15.07 \$18.45	\$13.66 \$12.98 \$14.30 \$24.16 \$16.50	\$9.84 \$9.77 \$14.39 \$14.66 \$12.12	\$6.30 \$11.45 \$12.35
	Medicaid FEHB 1 FEHB 2 FEHB 3 Medicare Medicaid FEHB 1 FEHB 2	\$12.20 \$11.45 \$12.35 \$13.90 \$9.12 \$8.15	\$13.42 \$11.45 \$15.07 \$18.45	\$12.98 \$14.30 \$24.16 \$16.50	\$9.77 \$14.39 \$14.66 \$12.12	\$6.30 \$11.45 \$12.35
	FEHB 1 FEHB 2 FEHB 3 Medicare Medicaid FEHB 1 FEHB 2	\$11.45 \$12.35 \$13.90 \$9.12 \$8.15	\$11.45 \$15.07 \$18.45 \$9.12	\$14.30 \$24.16 \$16.50	\$14.39 \$14.66 \$12.12	\$11.45 \$12.35
	FEHB 2 FEHB 3 Medicare Medicaid FEHB 1 FEHB 2	\$12.35 \$13.90 \$9.12 \$8.15	\$15.07 \$18.45 \$9.12	\$24.16 \$16.50	\$14.66 \$12.12	\$12.35
83540	Medicare Medicaid FEHB 1 FEHB 2	\$13.90 \$9.12 \$8.15	\$18.45 \$9.12	\$16.50	\$12.12	
83540	Medicaid FEHB 1 FEHB 2	\$8.15		₾0.40		
83540	FEHB 1 FEHB 2	\$8.15		\$9.12	\$9.12	\$9.12
83540	FEHB 1 FEHB 2		აი.ყე	\$8.66	\$9.05	\$6.38
			N/A	\$8.67	\$8.15	\$9.12
	FFHB 3	\$5.12	N/A	\$16.11	\$5.12	\$5.47
		\$7.24	\$12.30	\$11.00	\$10.03	\$6.00
	Medicare	\$12.30	\$12.30	\$10.60	\$12.30	\$12.30
	Medicaid	\$10.99	\$12.08	\$10.07	\$12.21	\$8.56
83550	FEHB 1	\$9.95	N/A	\$11.33	N/A	\$12.30
	FEHB 2	\$12.28	N/A	\$18.76	\$12.28	\$12.28
	FEHB 3	\$10.85	\$16.60	\$13.00	\$13.53	\$9.00
	Medicare	\$47.77	\$47.77	\$47.77	\$47.77	\$39.91
	Medicaid	\$42.69	\$28.46	\$45.38	\$47.43	\$14.86
83880	FEHB 1	\$51.00	N/A	\$49.64	\$85.00	N/A
	FEHB 2	\$117.39	N/A	N/A	N/A	\$142.00
	FEHB 3	\$42.75	\$28.25	\$58.00	\$58.83	\$4.50
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
00070	Medicaid	\$51.90	\$57.04	\$55.18	\$57.67	\$31.12
83970	FEHB 1	\$47.03	N/A	\$55.94	\$70.94	\$45.27
	FEHB 2	\$44.63	N/A	\$70.72	\$48.27	\$48.27
	FEHB 3	\$45.38	\$78.45	\$71.00	\$65.62	\$41.00
	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$23.13	\$25.42	\$24.60	\$25.70	\$13.20
84153	FEHB 1	\$18.73	\$18.73	\$18.73	\$29.14	\$18.73
	FEHB 2	\$20.48	\$28.79	\$42.46	\$26.85	\$20.48
	FEHB 3	\$25.70	\$34.95	\$32.00	\$31.87	\$18.00
	Medicare	\$23.64	\$23.64	\$23.64	\$22.14	\$23.64
	Medicaid	\$21.12	\$23.21	\$22.46	\$21.98	\$16.42
84443	FEHB 1	\$16.16	\$38.48	\$24.62	\$25.99	\$16.16
	FEHB 2	\$15.36	\$26.39	\$41.78	\$15.36	\$15.36
	FEHB 3	\$20.85	\$31.90	\$29.00	\$27.26	\$17.00
	Medicare	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94
	Medicaid	\$9.77	\$10.74	\$10.39	\$10.86	\$5.74
85025	FEHB 1	\$13.07	\$17.91	\$11.52	\$13.37	\$11.14
	FEHB 2	\$14.00	\$11.94	\$19.33	\$12.35	\$8.06
	FEHB 3	\$10.86	\$14.75	\$13.50	\$13.48	\$5.18
	Medicare	\$5.53	\$5.53	\$4.92	\$5.53	\$5.53
05040	Medicaid	\$4.94	\$5.43	\$4.67	\$5.49	\$3.82
85610	FEHB 1	\$8.21 \$7.41	N/A	\$6.30 \$11.07	\$4.38	\$5.62 \$6.72
	FEHB 2 FEHB 3	\$7.41 \$5.87	N/A \$7.45	\$11.97 \$6.00	\$9.00 \$6.80	\$6.72 \$4.50
	Medicare	\$11.36	\$11.36	\$11.36	\$11.36	\$11.36
	Medicaid	\$10.15	\$11.16	\$10.79	\$11.28	\$10.50
87086	FEHB 1	\$24.50	N/A	\$11.92	\$17.48	\$21.00
3.000	FEHB 2	\$10.45	\$11.42	\$24.00	\$20.28	\$10.45
	FEHB 3	\$10.02	\$15.35	\$14.00	\$14.00	\$8.12

HCPCS	Income			State		
Code	Insurer	IN	KS	KY	LA	MA
	Medicare	\$8.99	\$11.91	\$9.43	\$11.91	\$11.91
	Medicaid	\$8.83	\$10.50	\$9.43	\$9.61	\$8.83
80048	FEHB 1	\$9.58	\$9.23	\$9.58	\$12.55	\$9.58
	FEHB 2	\$4.98	\$4.98	\$12.00	\$22.23	\$4.98
	FEHB 3	\$5.60	\$13.32	\$5.11	\$2.58	\$12.26
	Medicare	\$14.65	\$14.87	\$11.83	\$14.87	\$14.87
	Medicaid	\$14.39	\$12.48	\$11.83	\$12.01	\$11.03
80053	FEHB 1	\$11.12	\$11.56	\$11.56	\$11.56	\$11.56
	FEHB 2 FEHB 3	\$6.19 \$9.12	\$6.19 \$13.32	\$6.19 \$7.12	\$11.73 \$11.36	\$6.19 \$16.50
	Medicare	\$18.85	\$18.85	\$16.02	\$16.82	\$18.85
	Medicaid	\$18.51	\$15.12	\$16.02 \$16.02	\$12.34	\$13.98
80061	FEHB 1	\$13.18	\$13.18	\$13.69	\$13.69	\$13.69
00001	FEHB 2	\$8.20	\$8.20	\$8.20	\$8.20	\$8.20
	FEHB 3	\$13.10	\$30.82	\$7.51	\$12.84	\$19.86
	Medicare	\$4.45	\$4.45	\$4.45	\$4.45	\$4.45
Ì	Medicaid	\$4.37	\$4.37	\$4.45	\$3.28	\$3.31
81001	FEHB 1	\$5.32	\$2.74	\$5.34	\$4.87	\$2.74
	FEHB 2	\$4.00	\$3.80	\$4.76	\$7.75	\$4.43
	FEHB 3	\$3.77	\$6.94	\$3.30	\$5.22	\$4.74
	Medicare	\$3.60	\$3.60	\$3.39	\$3.60	\$3.60
04000	Medicaid	\$3.54	\$3.01	\$3.39	\$2.64	\$2.67
81002	FEHB 1	\$4.32	\$2.99	\$4.21	\$4.61	\$5.93
	FEHB 2 FEHB 3	\$4.00 \$3.03	\$3.96 \$5.80	\$3.69 \$2.15	\$6.73 \$4.29	\$3.48 \$3.57
	-		·	·		
	Medicare	\$3.16	\$3.16	\$3.16	\$3.16	\$3.16
04000	Medicaid	\$3.10	\$1.50	\$3.16	\$2.33	\$2.34
81003	FEHB 1	\$3.79	\$2.66	\$4.11	\$3.58	\$3.94
	FEHB 2 FEHB 3	\$3.00 \$2.67	\$3.47 \$6.94	\$4.26 \$1.38	\$5.50 \$3.77	\$3.06 \$3.51
	Medicare	\$41.66	\$41.66	\$38.45	\$41.66	\$41.66
Ì	Medicaid	\$40.91	\$10.08	\$38.45	\$30.59	\$30.88
82306	FEHB 1	\$35.54	\$35.54	\$36.21	\$36.21	\$34.86
0_000	FEHB 2	\$57.73	\$57.73	\$57.73	\$57.73	\$57.73
	FEHB 3	\$25.00	\$43.36	\$19.53	\$31.80	\$46.21
	Medicare	\$7.28	\$7.28	\$7.28	\$7.28	\$7.28
	Medicaid	\$7.15	\$6.93	\$7.28	\$5.35	\$5.40
82570	FEHB 1	\$6.02	\$6.02	\$7.67	\$6.02	\$6.02
	FEHB 2	\$10.61	\$13.03	\$10.13	\$13.03	\$13.03
	FEHB 3	\$4.54	\$8.72	\$3.20	\$6.28	\$7.68
	Medicare	\$21.21	\$21.21	\$21.21	\$21.21	\$21.05
92607	Medicaid FEHB 1	\$20.83 \$16.65	\$20.83 \$16.03	\$21.21 \$16.03	\$15.57 \$16.65	\$15.61 \$16.34
82607			· ·			
	FEHB 2 FEHB 3	\$19.71 \$13.21	\$19.71 \$22.08	\$19.71 \$10.28	\$19.71 \$16.19	\$20.04 \$23.36
	Medicare	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17
	Medicaid	\$18.83	\$18.83	\$19.17	\$14.07	\$14.21
82728	FEHB 1	\$15.48	\$15.03	\$15.03	\$21.79	\$15.03
-	FEHB 2	\$16.38	\$16.38	\$16.38	\$16.38	\$16.38
Ì	FEHB 3	\$11.93	\$19.96	\$9.12	\$14.63	\$20.20

HCPCS				State		
Code	Insurer	IN	KS	KY	LA	MA
	Medicare	\$13.66	\$13.66	\$13.66	\$13.66	\$13.66
	Medicaid	\$13.42	\$13.41	\$13.66	\$10.03	\$10.13
83036	FEHB 1	\$11.45	\$11.45	\$11.45	\$11.45	\$11.45
	FEHB 2	\$12.35	\$12.35	\$12.35	\$12.35	\$12.35
	FEHB 3	\$8.50	\$27.08	\$8.91	\$10.43	\$14.40
	Medicare	\$9.12	\$9.12	\$9.12	\$7.55	\$9.12
	Medicaid	\$8.95	\$5.20	\$9.12	\$5.54	\$6.76
83540	FEHB 1	\$7.80	\$7.51	\$8.40	\$9.30	\$7.51
	FEHB 2	\$5.12	\$5.12	\$5.12	\$5.12	\$5.12
	FEHB 3	\$5.68	\$9.49	\$4.11	\$5.76	\$9.97
	Medicare	\$12.30	\$12.30	\$12.30	\$12.30	\$12.30
	Medicaid	\$12.08	\$12.18	\$12.30	\$9.04	\$9.12
83550	FEHB 1	\$9.95	\$9.57	\$9.57	\$14.04	\$9.76
	FEHB 2	\$12.28	\$12.28	\$13.50	\$12.28	\$12.28
	FEHB 3	\$7.66	\$15.34	\$5.77	\$12.30	\$13.06
	Medicare	\$40.85	\$43.37/\$47.77	\$47.77	\$47.77	\$47.77
	Medicaid	\$40.56	\$23.10	\$47.77	\$38.97	\$35.42
83880	FEHB 1	\$47.65	\$45.87	\$53.47	\$68.43	\$47.65
	FEHB 2	\$142.00	\$149.10	\$136.60	\$100.80	\$45.50
	FEHB 3	\$25.43	\$38.07	\$22.45	\$16.00	\$49.70
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
	Medicaid	\$57.04	\$23.10	\$58.08	\$42.65	\$43.06
83970	FEHB 1	\$58.08	\$45.27	\$45.27	\$47.03	\$45.27
	FEHB 2	\$44.63	\$44.63	\$44.63	\$44.63	\$44.63
	FEHB 3	\$34.85	\$116.76	\$28.37	\$41.07	\$61.22
	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$25.42	\$21.61	\$25.89	\$19.00	\$19.19
84153	FEHB 1	\$18.03	\$18.73	\$18.73	\$18.73	\$18.73
	FEHB 2	\$20.48	\$20.48	\$20.48	\$20.48	\$20.48
	FEHB 3	\$21.85	\$51.19	\$12.00	\$19.76	\$28.72
	Medicare	\$23.64	\$23.64	\$23.64	\$23.64	\$23.64
	Medicaid	\$23.04	\$15.75	\$23.64	\$23.04 \$17.36	\$17.53
84443	FEHB 1	\$15.55	\$15.75 \$16.16	\$23.04 \$24.90	\$17.30 \$16.16	\$17.33 \$16.16
04443	FEHB 2	\$15.36	\$15.36	\$15.36	\$23.00	\$15.36
	FEHB 3	\$14.72	\$27.00	\$11.32	\$18.05	\$25.77
	Medicare	\$10.94	\$6.54/\$10.94	\$10.94	\$10.94	\$10.94
05005	Medicaid	\$10.74	\$5.00	\$10.94	\$8.03	\$8.11
85025	FEHB 1	\$7.67	\$7.67	\$13.58	\$12.38	\$7.67
	FEHB 2	\$5.03	\$5.03	\$11.14	\$20.41	\$8.00
	FEHB 3	\$7.60	\$9.55	\$5.18	\$11.52	\$11.53
	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53
	Medicaid	\$5.43	\$5.25	\$5.53	\$4.07	\$4.10
85610	FEHB 1	\$4.22	\$4.38	\$6.86	\$6.37	\$4.38
-	FEHB 2	\$6.18	\$6.08	\$5.62	\$10.32	\$5.67
	FEHB 3	\$3.44	\$12.11	\$4.31	\$3.79	\$5.84
	Medicara	\$11.36	¢11.26	¢11.26	\$11.36	¢11 26
	Medicare Medicaid		\$11.36 \$10.50	\$11.36 \$11.36	· .	\$11.36 \$8.42
87086	Medicaid FEHB 1	\$11.16 \$24.50	\$10.50 \$24.50	\$11.36 \$24.50	\$8.34 \$24.50	\$8.42 \$20.00
01000	FEHB 2	\$24.50 \$10.45	\$24.50 \$10.45	\$24.50 \$10.45	\$24.50 \$10.45	\$20.00 \$10.72
	FEHB 3	\$7.95	\$10.45 \$21.68	\$10.45 \$8.54	\$8.68	\$10.72 \$12.60
	1 11103	φ1.95	φ21.00	φ0.54	φυ.υο	\$12.00

HCPCS				State		
Code	Insurer	MD	ME	MI	MN	МО
	Madiaara					
	Medicare	\$11.91	\$11.91	\$11.91	\$11.91 \$14.04	\$11.91
00040	Medicaid	\$9.01	\$7.02	\$9.31	\$11.91	\$11.12
80048	FEHB 1	\$9.23	\$9.58	\$9.41	\$24.86	\$9.58
	FEHB 2	\$4.98	\$8.09	\$4.98	\$33.30	\$4.98
	FEHB 3	\$9.30	\$12.69	\$8.68	\$13.94	\$10.28
	Medicare	\$14.87	\$14.87	\$14.65	\$14.87	\$14.87
	Medicaid	\$11.25	\$8.76	\$11.43	\$14.87	\$13.73
80053	FEHB 1	\$11.12	\$19.58	\$11.56	\$29.32	\$11.56
	FEHB 2	\$6.19	\$6.19	\$6.19	\$41.40	\$6.19
	FEHB 3	\$9.76	\$14.61	\$15.19	\$17.41	\$12.39
	Medicare	\$17.17	\$18.85	\$17.98	\$18.85	\$18.85
	Medicaid	\$12.98	\$17.10	\$12.53	\$18.85	\$17.61
80061	FEHB 1	\$13.18	\$25.27	\$13.69	\$43.50	\$13.69
	FEHB 2	\$8.20	\$8.20	\$8.20	\$52.20	\$8.20
	FEHB 3	\$12.36	\$20.34	\$11.78	\$22.07	\$16.64
	Medicare	\$4.45	\$4.45	\$4.45	\$4.45	\$4.45
	Medicaid	\$3.38	\$3.42	\$2.64	\$4.45	\$4.17
81001	FEHB 1	\$2.64	\$6.42	\$2.74	\$13.95	\$2.74
	FEHB 2	\$3.80	\$5.90	\$4.97	\$14.18	\$3.80
	FEHB 3	\$2.92	\$4.81	\$2.92	\$6.40	\$4.99
	Medicare	\$3.60	\$3.60	\$3.60	\$3.60	\$2.94/\$3.60
	Medicaid	\$2.72	\$3.42	\$1.10	\$3.60	\$1.83
81002	FEHB 1	\$5.50	\$4.82	\$6.50	\$9.11	\$4.28
	FEHB 2	\$2.24	\$4.03	\$4.27	\$5.71	\$3.96
	FEHB 3	\$2.80	\$3.52	\$3.73	\$4.21	\$3.36
	Medicare	\$3.16	\$3.16	\$3.16	\$3.16	\$2.94/\$3.16
	Medicaid	\$2.39	\$3.18	\$1.10	\$3.16	\$1.83
81003	FEHB 1	\$2.20	\$4.24	\$3.22	\$10.93	\$3.33
	FEHB 2	\$2.67	\$3.54	\$3.50	\$9.00	\$3.47
	FEHB 3	\$2.50	\$3.09	\$3.28	\$3.70	\$3.29
	Medicare	\$41.66	\$41.66	\$41.66	\$41.66	\$41.66
	Medicaid	\$31.50	\$41.36	\$32.53	\$41.66	\$38.90
82306	FEHB 1	\$34.86	\$66.56	\$36.21	\$43.88	\$34.86
	FEHB 2	\$57.73	\$57.73	\$57.73	\$105.45	\$57.73
	FEHB 3	\$18.61	\$42.04	\$27.30	\$59.78	\$33.39
	Medicare	\$5.78	\$7.28	\$6.54	\$7.22	\$7.28
	Medicaid	\$4.19	\$5.40	\$3.42	\$7.22	\$5.50
82570	FEHB 1	\$6.02	\$5.91	\$6.02	\$19.40	\$6.02
	FEHB 2	\$12.75	\$13.03	\$10.85	\$13.03	\$13.03
	FEHB 3	\$4.82	\$7.14	\$4.29	\$8.45	\$5.85
	Medicare	\$21.21	\$21.05	\$21.21	\$21.21	\$21.21
	Medicaid	\$16.03	\$11.16	\$10.92	\$21.21	\$19.81
82607	FEHB 1	\$16.03	\$16.65	\$16.65	\$38.00	\$16.65
	FEHB 2	\$19.71	\$19.71	\$21.56	\$19.71	\$19.71
	FEHB 3	\$12.21	\$20.68	\$13.90	\$30.44	\$17.66
	Medicare	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17
	Medicaid	\$14.49	\$18.90	\$14.55	\$19.17	\$17.90
82728	FEHB 1	\$15.03	\$25.69	\$15.61	\$55.80	\$15.61
	FEHB 2	\$16.20	N/A	\$16.38	\$43.54	\$16.38
	FEHB 3	\$12.57	\$18.80	\$12.56	\$27.51	\$15.97

HCPCS	Incurer			State		
Code	Insurer	MD	ME	MI	MN	MO
	Medicare	\$13.10	\$13.66	\$13.66	\$13.66	\$13.66
02020	Medicaid	\$9.91	\$11.25	\$8.64	\$13.66	\$12.75
83036	FEHB 1 FEHB 2	\$11.02 \$12.35	\$18.31 \$12.35	\$11.45 \$12.35	\$35.20 \$37.80	\$11.02 \$12.35
	FEHB 3	\$8.96	\$12.33 \$13.65	\$8.95	\$15.99	\$12.35 \$13.56
	Medicare	\$9.12	\$9.12	\$9.12	\$9.12	\$9.12
	Medicaid	\$6.90	\$5.40	\$3.96	\$9.12	\$8.51
83540	FEHB 1	\$7.51	\$7.80	\$7.80	\$21.60	\$7.80
	FEHB 2	\$5.12	N/A	\$5.12	\$28.37	\$5.12
	FEHB 3	\$4.07	\$8.60	\$5.98	\$13.08	\$7.59
	Medicare	\$12.30	\$12.30	\$12.13	\$12.30	\$12.30
00550	Medicaid	\$8.93	\$6.47	\$6.36	\$12.30	\$7.70
83550	FEHB 1	\$9.57	\$9.95	\$9.57	\$21.24	\$9.95
	FEHB 2 FEHB 3	\$10.38 \$8.06	N/A \$12.06	\$12.28 \$7.96	\$34.20 \$17.65	\$12.28 \$9.86
	FEI IB 3	φο.υο				·
	Medicare	\$47.77	\$47.77	\$47.77	\$47.77	\$39.27/\$43.37
83880	Medicaid FEHB 1	\$36.12 \$48.99	\$21.34 \$63.75	\$37.70 \$72.25	\$47.77 N/A	\$38.99 \$45.87
03000	FEHB 2	\$90.46	₩/A	W/A	\$174.60	\$148.75
	FEHB 3	\$42.75	\$51.85	\$31.30	\$55.91	\$42.75
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
	Medicaid	\$43.92	\$52.65	\$45.35	\$58.08	\$51.15
83970	FEHB 1	\$45.27	\$80.72	\$46.15	\$61.18	\$46.75
	FEHB 2	\$44.63	N/A	\$44.63	\$230.91	\$44.63
	FEHB 3	\$38.10	\$58.58	\$38.06	\$83.36	\$60.46
	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$19.58	\$25.42	\$19.42	\$25.89	\$24.17
84153	FEHB 1	\$18.73	\$34.76	\$18.73	\$47.00	\$18.73
	FEHB 2 FEHB 3	\$20.48 \$16.98	\$20.48 \$26.11	\$20.48 \$16.96	\$135.18 \$30.00	\$20.48 \$21.56
	Medicare	\$23.64	\$23.64	\$23.64	\$23.64	\$23.64
	Medicaid	\$17.88	\$20.52	\$8.27	\$23.64	\$22.08
84443	FEHB 1	\$16.16	\$31.68	\$16.16	\$62.00	\$16.16
	FEHB 2	\$15.36	\$15.36	\$15.36	\$65.70	\$15.36
	FEHB 3	\$15.51	\$23.84	\$15.49	\$27.67	\$22.08
	Medicare	\$10.94	\$10.94	\$10.93	\$10.94	\$10.94
	Medicaid	\$8.28	\$10.74	\$4.96	\$10.94	\$10.22
85025	FEHB 1	\$7.67	\$14.66	\$11.52	\$22.45	\$7.67
	FEHB 2	\$5.03 \$7.17	\$7.13 \$10.86	\$10.56	\$34.38 \$45.71	\$11.73 \$12.00
	FEHB 3	\$7.17	\$10.86	\$8.12	\$15.71	\$12.00
	Medicare	\$5.30 \$4.00	\$5.53 \$4.59	\$5.53 \$3.64	\$5.53 \$5.53	\$5.53 \$3.85
85610	Medicaid FEHB 1	\$4.00 \$4.38	\$4.59 \$7.41	\$3.64 \$5.66	\$5.53 \$12.63	\$3.85 \$4.38
00010	FEHB 2	\$5.12	\$6.18	\$6.15	\$17.57	\$6.08
	FEHB 3	\$3.63	\$5.58	\$5.53	\$6.46	\$6.00
	Medicare	\$11.36	\$11.36	\$11.36	\$11.36	\$9.84/\$11.36
	Medicaid	\$8.59	\$5.98	\$4.42	\$11.36	\$9.77
87086	FEHB 1	\$26.16	\$20.00	\$21.38	\$18.11	\$24.50
	FEHB 2	\$9.59	\$12.38	\$10.45	\$31.50	\$10.45
	FEHB 3	\$10.13	\$12.43	\$7.45	\$16.31	\$9.11

HCPCS		State								
Code	Insurer	MS	MT	NC	ND	NE				
	Madiaara		\$11.91	\$11.28						
	Medicare	\$11.91 \$10.01	· ·		\$11.91 \$12.12	\$11.91 \$11.01				
00040	Medicaid	\$10.91 \$17.25	\$11.91	\$10.19 \$12.55	\$12.12	\$11.91				
80048	FEHB 1	\$17.35	\$21.23	· ·	\$52.11	\$18.01				
	FEHB 2	\$32.00	\$24.84	\$7.56	\$21.29	\$25.82				
	FEHB 3	\$31.00	\$18.18	\$7.28	\$25.86	\$20.60				
	Medicare	\$14.87	\$14.87	\$11.89	\$14.87	\$14.87				
	Medicaid	\$13.63	\$14.86	\$10.74	\$15.14	\$14.87				
80053	FEHB 1	\$21.69	\$29.32	\$12.98	\$35.18	\$22.17				
	FEHB 2	\$25.00	\$31.02	\$6.19	\$36.90	\$28.80				
	FEHB 3	\$47.00	\$22.71	\$5.35	\$32.31	\$25.74				
	Medicare	\$18.85	\$18.85	\$18.85	\$17.17	\$18.85				
	Medicaid	\$17.27	\$18.85	\$17.04	\$17.48	\$18.85				
80061	FEHB 1	\$19.00	\$43.50	\$18.72	\$81.08	\$27.62				
	FEHB 2	\$21.00	\$32.97	\$8.20	\$46.85	\$34.00				
	FEHB 3	\$42.00	\$28.79	\$8.48	\$37.30	\$32.62				
	Medicare	\$4.45	\$4.45	\$4.45	\$4.45	\$4.45				
	Medicaid	\$4.09	\$4.45	\$4.03	\$4.54	\$4.45				
81001	FEHB 1	\$11.00	\$11.63	\$3.65	\$25.91	\$6.33				
	FEHB 2	\$11.00	\$9.30	\$4.02	\$13.85	\$6.80				
	FEHB 3	\$10.00	\$6.81	\$6.14	\$9.69	\$7.72				
	Medicare	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60				
	Medicaid	\$3.29	\$3.60	\$3.25	\$3.66	\$3.60				
81002	FEHB 1	\$9.00	\$6.00	\$7.65	\$9.11	\$5.78				
	FEHB 2	\$9.00	\$7.68	\$3.65	\$11.00	\$7.80				
	FEHB 3	\$9.88	\$5.49	\$5.36	\$7.81	\$6.42				
	Medicare	\$3.16	\$3.16	\$3.16	\$3.16	\$3.16				
	Medicaid	\$2.90	\$3.16	\$2.86	\$3.22	\$3.16				
81003	FEHB 1	\$6.45	\$9.11	\$4.86	N/A	\$5.20				
	FEHB 2	\$9.11	\$4.40	\$3.65	\$8.10	\$6.86				
	FEHB 3	\$7.68	\$4.83	\$4.71	\$6.87	\$5.67				
	Medicare	\$41.66	\$41.66	\$41.66	\$41.66	\$41.66				
	Medicaid	\$38.16	\$41.65	\$37.64	\$42.40	\$41.66				
82306	FEHB 1	\$90.00	\$105.00	\$41.36	N/A	\$58.73				
	FEHB 2	\$93.00	\$80.23	\$57.73	\$107.45	\$83.00				
	FEHB 3	\$85.00	\$63.60	\$18.61	\$100.00	\$72.08				
	Medicare	\$6.54	\$7.28	\$7.28	\$7.28	\$7.28				
	Medicaid	\$5.99	\$7.27	\$6.58	\$7.41	\$7.28				
82570	FEHB 1	\$7.67	\$16.17	\$7.23	\$16.17	\$6.75				
	FEHB 2	\$16.00	\$16.00	\$10.13	\$19.80	\$13.03				
	FEHB 3	\$14.00	\$11.12	\$4.70	\$15.81	\$12.60				
	Medicare	\$21.21	\$21.21	\$21.21	\$21.21	\$21.21				
	Medicaid	\$19.43	\$21.21	\$19.16	\$21.59	\$21.21				
82607	FEHB 1	\$26.33	\$33.70	\$21.06	\$45.00	\$31.90				
	FEHB 2	\$47.00	\$34.00	\$23.17	\$53.00	\$31.86				
	FEHB 3	\$45.00	\$32.39	\$9.48	\$46.08	\$36.70				
	Medicare	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17				
	Medicaid	\$17.56	\$19.17	\$17.32	\$19.51	\$19.17				
82728	FEHB 1	\$15.61	\$46.50	\$20.19	\$46.50	\$22.19				
	FEHB 2	\$37.00	\$16.38	\$16.38	\$19.03	\$40.00				
	FEHB 3	\$41.00	\$29.27	\$8.56	\$41.63	\$33.17				

HCPCS				State		
Code	Insurer	MS	MT	NC	ND	NE
	Medicare	\$13.66	\$13.66	\$13.66	\$13.66	\$13.66
	Medicaid	\$12.51	\$13.66	\$12.34	\$13.90	\$13.66
83036	FEHB 1	\$11.45	\$29.33	\$13.42	\$59.23	\$21.84
03030	FEHB 2	\$26.00	\$29.00	\$12.35	\$32.40	\$25.00
	FEHB 3	\$29.00	\$20.85	\$8.96	\$29.66	\$23.63
	Medicare	\$9.12	\$6.10	\$9.12	\$9.12	\$9.12
	Medicaid	\$8.35	\$6.10	\$8.24	\$9.28	\$9.12
83540	FEHB 1	\$16.25	N/A	\$9.60	\$18.00	\$8.15
03340	FEHB 2	\$10.23	\$5.12	\$5.12	\$21.60	\$5.12
	FEHB 3	\$19.00	\$9.32	\$4.07	\$19.81	\$15.78
	Medicare	\$12.30	\$7.63	\$12.30	\$12.30	\$12.30
	Medicaid	\$11.27	\$7.63	\$11.11	\$12.52	\$12.31
83550	FEHB 1	\$31.00	Ψ7.03 N/A	\$12.95	\$17.70	\$14.23
03330	FEHB 2	\$12.28	\$12.28	\$12.21	\$12.21	\$12.28
	FEHB 3	\$28.00	\$11.66	\$5.49	\$26.72	\$21.28
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	Medicare Medicaid	\$47.77 \$43.76	\$47.77 \$47.77	\$47.77 \$43.16	\$47.77 \$48.62	\$47.77 \$47.77
83880	FEHB 1	\$50.32	Ψ47.77 N/A	\$56.00	N/A	φ47.77 N/A
03000	FEHB 2	\$117.99	N/A N/A	\$66.53	N/A N/A	\$98.86
	FEHB 3	\$42.75	\$72.93	\$42.75	\$105.83	\$82.65
		· ·				
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
00070	Medicaid	\$53.21	\$58.08	\$52.48	\$59.12	\$58.08
83970	FEHB 1	\$45.27	N/A	\$61.18	N/A	\$51.90
	FEHB 2	\$136.00	N/A	\$43.25	N/A	\$126.03
	FEHB 3	\$139.00	\$88.68	\$31.72	\$128.68	\$100.50
	Medicare	\$22.12	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$20.26	\$25.89	\$23.39	\$26.34	\$25.89
84153	FEHB 1	\$21.85	\$38.25	\$25.70	\$80.80	\$39.19
	FEHB 2	\$49.00	\$45.00	\$20.48	\$59.40	\$47.06
	FEHB 3	\$50.00	\$39.51	\$12.36	\$56.21	\$44.78
	Medicare	\$22.89	\$23.64	\$22.93	\$23.64	\$23.64
	Medicaid	\$20.97	\$23.64	\$20.72	\$24.06	\$23.64
84443	FEHB 1	\$22.43	\$52.50	\$24.90	\$52.50	\$26.91
	FEHB 2	\$47.00	\$51.00	\$15.36	\$61.15	\$38.73
	FEHB 3	\$46.00	\$36.09	\$10.32	\$51.35	\$40.90
	Medicare	\$10.94	\$10.94	\$10.94	\$10.94	\$6.54
	Medicaid	\$10.03	\$10.93	\$9.88	\$11.14	\$6.54
85025	FEHB 1	\$21.00	\$18.71	\$11.52	\$22.45	\$17.42
	FEHB 2	\$25.00	\$22.81	\$10.29	\$31.05	\$14.19
	FEHB 3	\$21.00	\$16.71	\$9.68	\$23.77	\$11.32
	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53
	Medicaid	\$5.06	\$5.53	\$5.00	\$5.62	\$5.53
85610	FEHB 1	\$13.00	\$8.78	\$6.76	\$48.88	\$9.24
	FEHB 2	\$13.00	\$8.90	\$5.43	\$15.30	\$11.97
	FEHB 3	\$14.00	\$8.43	\$5.62	\$11.99	\$9.55
	Medicare	\$11.36	\$11.36	\$11.36	\$11.36	\$11.36
	Medicaid	\$10.41	\$11.35	\$10.26	\$11.57	\$11.36
87086	FEHB 1	\$21.00	\$28.00	\$19.06	\$25.28	\$16.41
	FEHB 2	\$21.00	\$11.28	\$8.46	\$86.45	\$20.00
	FEHB 3	\$23.00	\$17.36	\$10.15	\$24.69	\$19.67

HCPCS	Inquirer			State		
Code	Insurer	NH	NJ	NM	NV	NY
	Medicare	\$11.91	\$11.91	\$11.91	\$11.91	\$8.99/\$11.28
	Medicaid	\$7.27	\$9.53	\$11.91	\$5.92	\$7.25
80048	FEHB 1	\$9.23	\$9.30	\$10.10	\$9.41	\$9.58
	FEHB 2	\$4.98	\$4.98	\$25.16	\$4.98	\$4.98
	FEHB 3	\$12.69	\$10.00	\$8.31	\$5.68	\$6.85
	Medicare	\$14.87	\$13.45	\$14.87	\$14.87	\$13.45/\$14.87
00050	Medicaid	\$9.08	\$10.76	\$14.87	\$7.39	\$10.00
80053	FEHB 1	\$11.12	\$11.12	\$11.12	\$11.12	\$11.56
	FEHB 2 FEHB 3	\$6.19 \$16.50	\$6.19 \$11.30	\$31.41 \$15.14	\$6.19 \$8.85	\$6.19 \$8.48
	Medicare	\$18.85	\$18.85	\$17.27	\$18.85	\$18.85
	Medicaid	\$10.65 \$11.51	\$15.08	\$17.27 \$17.27	\$9.36	\$6.04
80061	FEHB 1	\$13.18	\$13.08 \$13.18	\$17.27 \$13.18	\$13.18	\$13.69
00001	FEHB 2	\$8.20	\$8.20	\$36.49	\$8.20	\$8.20
	FEHB 3	\$19.43	\$16.12	\$14.59	\$11.21	\$11.74
	Medicare	\$4.45	\$4.45	\$4.45	\$4.45	\$4.45
	Medicaid	\$2.72	\$3.56	\$4.45	\$2.22	\$4.00
81001	FEHB 1	\$2.64	\$2.64	\$4.76	\$2.64	\$2.64
	FEHB 2	\$5.27	\$3.80	\$9.40	\$3.80	\$3.80
	FEHB 3	\$4.27	\$3.74	\$3.77	\$2.65	\$2.78
	Medicare	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
	Medicaid	\$2.20	\$2.88	\$3.60	\$1.79	\$2.00
81002	FEHB 1	\$5.52	\$4.00	\$5.36	\$2.50	\$5.00
	FEHB 2	\$4.03	\$3.74	\$7.61	\$2.66	\$9.96
	FEHB 3	\$3.57	\$3.21	\$3.66	\$1.67	\$2.52
	Medicare	\$2.51	\$3.16	\$3.16	\$3.16	\$3.16
	Medicaid	\$1.53	\$2.53	\$3.16	\$1.58	\$2.00
81003	FEHB 1	\$3.49	\$2.11	\$2.19	\$2.11	\$2.20
	FEHB 2 FEHB 3	\$2.85 \$2.40	\$2.85 \$2.70	\$6.09 \$3.22	\$2.85 \$1.50	\$3.61 \$2.51
		·				
	Medicare Medicaid	\$41.66 \$25.44	\$41.66 \$33.33	\$41.66 \$41.66	\$41.24 \$20.47	\$40.85/\$41.66 \$36.60
82306	FEHB 1	\$34.86	\$34.86	\$34.86	\$43.88	\$34.86
02300	FEHB 2	\$57.73	\$57.73	\$87.96	\$57.73	\$57.73
	FEHB 3	\$46.21	\$34.99	\$29.09	\$19.38	\$25.93
	Medicare	\$7.28	\$7.28	\$7.07	\$7.28	\$6.15/\$7.28
	Medicaid	\$4.45	\$5.82	\$7.07	\$3.62	\$5.03
82570	FEHB 1	\$5.79	\$5.79	\$6.02	\$5.79	\$5.79
	FEHB 2	\$13.03	\$13.03	\$14.92	\$13.03	\$13.03
	FEHB 3	\$6.97	\$6.22	\$4.94	\$4.33	\$4.54
	Medicare	\$16.89	\$21.21	\$21.21	\$21.21	\$20.67/\$21.21
	Medicaid	\$10.31	\$16.97	\$21.21	\$10.53	\$12.50
82607	FEHB 1	\$16.03	\$16.65	\$16.03	\$16.03	\$16.03
	FEHB 2	\$19.71	\$19.71 \$47.00	\$44.78	\$19.71	\$19.71
	FEHB 3	\$15.69	\$17.82	\$14.81	\$12.62	\$13.21
	Medicare	\$19.17	\$19.17 \$15.24	\$19.17 \$10.17	\$19.17	\$19.17
82728	Medicaid FEHB 1	\$11.71 \$15.03	\$15.34 \$15.07	\$19.17 \$20.93	\$9.52 \$15.03	\$14.75 \$15.34
02120	FEHB 2	\$15.03 \$16.38	\$15.07 \$16.38	\$20.93 \$40.48	\$15.03 \$16.38	\$15.34 \$16.38
	FEHB 3	\$10.30 \$14.20	\$16.30 \$16.10	\$13.38	\$11.40	\$11.93
		ψ11.20	ψ10.10	ψ10.00	Ψ ο	ψ11.50

HCPCS				State		
Code	Insurer	NH	NJ	NM	NV	NY
83036	Medicare	\$13.66	\$13.66	\$13.66	\$13.66	\$13.66
	Medicaid	\$8.34	\$10.93	\$13.66	\$6.79	\$10.64
	FEHB 1	\$11.02	\$11.02	\$11.02	\$11.02	\$11.45
	FEHB 2	\$12.35	\$12.35	\$17.00	\$12.35	\$12.35
83540	Medicare Medicaid FEHB 1 FEHB 2 FEHB 3	\$14.20 \$9.12 \$5.57 \$7.51 \$5.12 \$9.24	\$9.12 \$7.30 \$7.51 \$5.12 \$6.50	\$9.12 \$9.12 \$9.12 \$8.40 \$19.24 \$6.37	\$8.12 \$8.02 \$3.99 \$7.51 \$5.12 \$5.42	\$8.50 \$9.12 \$5.03 \$7.51 \$5.12 \$5.68
83550	Medicare	\$12.30	\$12.30	\$12.30	\$9.85	\$12.30
	Medicaid	\$7.51	\$9.84	\$12.30	\$4.89	\$5.03
	FEHB 1	\$9.57	\$9.81	\$9.57	\$9.57	\$9.95
	FEHB 2	\$12.13	\$12.28	\$31.45	\$12.28	\$12.28
	FEHB 3	\$8.76	\$10.33	\$8.59	\$7.32	\$7.66
83880	Medicare	\$47.77	\$47.77	\$47.77	\$47.77	\$44.12/\$47.77
	Medicaid	\$29.17	\$38.22	\$47.77	\$23.72	\$34.07
	FEHB 1	N/A	\$47.43	N/A	\$46.76	\$45.87
	FEHB 2	N/A	\$149.30	\$121.55	\$164.91	\$58.38
	FEHB 3	\$52.99	\$42.75	\$30.46	\$28.41	\$34.03
83970	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
	Medicaid	\$35.47	\$46.46	\$58.08	\$28.84	\$52.32
	FEHB 1	\$45.27	\$45.27	\$45.27	\$45.27	\$47.03
	FEHB 2	\$44.63	\$44.63	\$147.90	\$44.63	\$44.63
	FEHB 3	\$52.83	\$48.79	\$49.07	\$34.54	\$36.16
84153	Medicare	\$20.43	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$12.47	\$20.71	\$25.89	\$12.86	\$24.35
	FEHB 1	\$18.03	\$18.03	\$18.03	\$18.03	\$18.73
	FEHB 2	\$20.48	\$20.48	\$54.65	\$20.48	\$20.48
	FEHB 3	\$28.31	\$21.75	\$18.07	\$15.39	\$16.11
84443	Medicare	\$23.64	\$23.64	\$23.64	\$23.64	\$23.64
	Medicaid	\$14.44	\$18.91	\$23.64	\$11.74	\$9.00
	FEHB 1	\$15.55	\$16.16	\$15.55	\$15.55	\$16.16
	FEHB 2	\$15.36	\$15.36	\$49.90	\$15.36	\$15.36
	FEHB 3	\$25.85	\$19.86	\$19.97	\$14.06	\$16.08
85025	Medicare	\$10.94	\$10.94	\$10.94	\$10.94	\$10.88/\$10.94
	Medicaid	\$6.68	\$8.75	\$10.94	\$5.43	\$3.17
	FEHB 1	\$7.67	\$7.67	\$7.67	\$7.60	\$8.60
	FEHB 2	\$5.03	\$5.03	\$23.09	\$5.03	\$10.97
	FEHB 3	\$11.09	\$9.36	\$11.14	\$5.37	\$8.06
85610	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53
	Medicaid	\$3.37	\$4.42	\$5.53	\$2.75	\$3.91
	FEHB 1	\$4.38	\$4.38	\$5.74	\$4.22	\$4.38
	FEHB 2	\$5.65	\$5.12	\$9.35	\$5.12	\$5.56
	FEHB 3	\$5.59	\$4.72	\$5.62	\$2.68	\$3.47
87086	Medicare	\$9.03	\$11.36	\$11.25	\$11.36	\$11.36
	Medicaid	\$5.51	\$9.09	\$11.25	\$5.64	\$8.15
	FEHB 1	\$20.00	\$22.48	\$27.50	\$24.50	\$22.48
	FEHB 2	\$15.00	\$10.45	\$16.15	\$10.45	\$10.45
	FEHB 3	\$12.43	\$9.54	\$7.85	\$6.75	\$7.07

HCPCS	1.			State		
Code	Insurer	ОН	OK	OR	PA	RI
	Medicare	\$10.33	\$11.91	\$11.91	\$11.91	\$11.91
	Medicaid	\$8.47	\$10.95	\$8.97	\$9.36	\$7.10
80048	FEHB 1	\$9.23	\$9.23	\$13.01	\$9.30 \$9.23	₩/A
00040	FEHB 2	\$4.98	\$4.98	\$17.45	\$4.98	\$4.98
	FEHB 3	\$3.47	\$16.56	\$14.20	\$8.48	\$12.36
	Madiaara	¢14.07	¢44.07	£44.07	¢44.07	
	Medicare Medicaid	\$14.87 \$14.17	\$14.87 \$12.67	\$14.87 \$11.20	\$14.87 \$11.69	\$14.87 \$8.86
80053	FEHB 1	\$14.17 \$11.12	\$13.67 \$11.12	\$11.20 \$15.14	\$11.12	ъо.оо N/A
00033	FEHB 2	\$6.19	\$6.19	\$21.80	\$6.19	\$6.19
	FEHB 3	\$5.00	\$20.68	\$18.17	\$10.60	\$15.44
	Medicare	\$17.89	\$18.85	\$18.85	\$18.85	\$18.85
	Medicaid	\$17.04	\$17.33	\$14.20	\$14.00	\$11.23
80061	FEHB 1	\$13.18	\$13.69	\$19.30	\$13.18	N/A
00001	FEHB 2	\$8.20	\$8.20	\$27.63	\$8.20	\$8.20
	FEHB 3	\$6.02	\$26.21	\$23.03	\$21.62	\$19.57
	Medicare	\$4.45	\$4.45	\$4.45	\$4.45	\$4.45
	Medicaid	\$4.24	\$4.09	\$3.36	\$4.37	\$2.66
81001	FEHB 1	\$2.64	\$4.34	\$9.30	\$2.74	N/A
0.001	FEHB 2	\$3.80	\$2.78	\$6.81	\$3.80	\$3.80
	FEHB 3	\$3.90	\$6.20	\$5.45	\$3.18	\$4.63
	Medicare	\$3.32	\$3.30	\$3.60	\$3.60	\$3.60
	Medicaid	\$3.16	\$3.03	\$2.71	\$3.57	\$2.14
81002	FEHB 1	\$2.36	\$3.34	\$5.10	\$4.11	N/A
	FEHB 2	\$2.26	\$2.14	\$5.27	\$4.39	\$3.99
	FEHB 3	\$2.77	\$4.59	\$4.39	\$2.56	\$3.57
	Medicare	\$3.16	\$3.16	\$3.16	\$3.16	\$2.69
	Medicaid	\$3.01	\$2.90	\$2.38	\$3.10	\$1.60
81003	FEHB 1	\$1.87	\$2.91	\$3.67	\$2.19	N/A
	FEHB 2	\$1.74	\$1.88	\$4.64	\$2.85	\$2.85
	FEHB 3	\$1.06	\$4.40	\$3.86	\$2.25	\$2.67
	Medicare	\$41.66	\$41.66	\$33.77	\$41.66	\$41.66
	Medicaid	\$39.68	\$38.29	\$25.43	\$40.91	\$24.82
82306	FEHB 1	\$34.86	\$36.21	\$36.21	\$34.86	N/A
	FEHB 2	\$57.73	\$57.73	\$57.73	\$57.73	\$57.73
	FEHB 3	\$14.00	\$57.90	\$34.37	\$29.68	\$43.22
	Medicare	\$7.28	\$7.28	\$7.28	\$7.28	\$7.28
	Medicaid	\$6.94	\$6.69	\$5.48	\$7.15	\$4.34
82570	FEHB 1	\$5.79	\$5.79	\$7.95	\$5.79	N/A
	FEHB 2	\$6.77	\$6.15	\$12.65	\$13.03	\$10.35
	FEHB 3	\$2.45	\$10.12	\$7.41	\$5.19	\$7.23
	Medicare	\$21.21	\$21.21	\$21.21	\$21.21	\$21.21
	Medicaid	\$20.21	\$19.49	\$15.98	\$13.00	\$12.64
82607	FEHB 1	\$16.03	\$16.03	\$16.65	\$16.03	N/A
	FEHB 2 FEHB 3	\$19.71 \$7.13	\$19.71 \$29.48	\$29.12 \$21.50	\$19.71 \$15.11	\$19.71 \$22.01
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	Medicare Medicaid	\$19.17 \$18.27	\$19.17 \$17.62	\$12.31 \$9.27	\$19.17 \$12.00	\$19.17 \$11.42
82728	FEHB 1	\$16.27 \$15.03	\$17.62 \$15.03	\$9.27 \$15.03	\$12.00 \$15.61	\$11.42 N/A
02120	FEHB 2	\$16.38	\$16.38	\$17.88	\$16.38	\$29.19
	FEHB 3	\$6.44	\$26.64	\$12.53	\$13.66	\$19.89
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HCPCS	1.			State		
Code	Insurer	ОН	OK	OR	PA	RI
	Medicare	\$13.66	\$12.16	\$13.66	\$13.66	\$12.31
	Medicaid	\$13.02	\$11.18	\$10.29	\$7.00	\$7.33
83036	FEHB 1	\$11.02	\$11.02	\$13.05	\$11.02	N/A
	FEHB 2	\$12.35	\$12.35	\$20.02	\$12.35	\$12.35
	FEHB 3	\$9.00	\$16.91	\$16.68	\$9.73	\$12.77
	Medicare	\$9.12	\$7.84	\$9.12	\$9.12	\$9.12
	Medicaid	\$8.68	\$7.21	\$6.87	\$8.45	\$5.43
83540	FEHB 1	\$7.51	\$7.51	\$7.80	\$7.80	N/A
	FEHB 2	\$5.12	\$5.12	\$9.12	\$5.12	\$10.06
	FEHB 3	\$3.06	\$10.89	\$9.28	\$6.50	\$9.46
	Medicare	\$12.30	\$12.30	\$12.30	\$12.30	\$12.30
	Medicaid	\$11.72	\$11.31	\$9.26	\$5.00	\$7.33
83550	FEHB 1	\$9.57	\$9.57	\$9.95	\$9.95	N/A
	FEHB 2	\$12.28	\$12.28	\$12.28	\$12.28	\$16.14
	FEHB 3	\$4.13	\$18.32	\$12.52	\$8.76	\$12.77
	Medicare	\$47.77	\$47.77	\$47.77	\$47.77	\$47.77
02000	Medicaid	\$46.01	\$43.91 \$45.87	\$35.98	\$37.94 \$45.87	\$28.46
83880	FEHB 1 FEHB 2	\$45.87 \$65.55	\$45.87 \$142.00	\$56.92 \$140.28	\$45.67 \$156.60	N/A N/A
	FEHB 3	\$16.06	\$57.00	\$48.62	\$34.03	\$47.43
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
00070	Medicaid	\$57.04	\$53.38	\$43.75	\$42.50	\$34.60
83970	FEHB 1	\$45.27	\$45.27 \$40.00	\$47.03	\$47.03	N/A N/A
	FEHB 2 FEHB 3	\$44.63 \$19.53	\$40.99 \$80.74	\$44.63 \$59.12	\$44.63 \$41.38	\$60.27
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	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.80
04450	Medicaid	\$24.66	\$23.80	\$19.49	\$24.36	\$15.37
84153	FEHB 1	\$18.03	\$18.03	\$27.26	\$18.03	N/A
	FEHB 2 FEHB 3	\$20.48 \$8.70	\$20.48 \$35.98	\$37.08 \$26.34	\$20.48 \$18.44	\$20.48 \$26.77
	Medicare	\$23.64	\$23.64	\$23.64	\$23.64	\$23.64
	Medicaid	\$22.51	\$21.73	\$17.80	\$23.21	\$14.08
84443	FEHB 1	\$15.55	\$15.65	\$24.90	\$15.55	N/A
01110	FEHB 2	\$15.36	\$15.36	\$33.68	\$15.36	\$15.36
	FEHB 3	\$7.95	\$32.86	\$28.16	\$16.84	\$24.53
	Medicare	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94
	Medicaid	\$10.42	\$10.06	\$8.24	\$6.00	\$6.52
85025	FEHB 1	\$7.38	\$7.38	\$11.95	\$7.67	N/A
	FEHB 2	\$5.03	\$5.03	\$16.04	\$5.03	\$8.19
	FEHB 3	\$3.68	\$15.20	\$13.37	\$7.80	\$11.35
	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53
05046	Medicaid	\$5.27	\$5.08	\$4.16	\$4.00	\$3.29
85610	FEHB 1	\$4.22	\$4.22	\$6.04	\$4.22	N/A
	FEHB 2 FEHB 3	\$4.11 \$5.13	\$5.12 \$7.69	\$8.09 \$6.74	\$5.12 \$3.93	\$5.12 \$5.74
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	Medicare Medicaid	\$11.36 \$10.83	\$11.36 \$10.44	\$11.36 \$8.56	\$11.36 \$8.00	\$7.34 \$4.37
87086	Medicaid FEHB 1	\$10.83 \$10.80	\$10.44 \$24.50	\$8.56 \$14.00	\$8.00 \$24.50	\$4.37 N/A
07000	FEHB 2	\$8.46	\$24.50 \$9.59	\$14.00 \$10.45	\$24.50 \$10.45	\$12.38
	FEHB 3	\$10.16	\$15.79	\$10.43	\$8.10	\$7.61
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HCPCS	1.			State		
Code	Insurer	SC	SD	TN	TX	UT
	Medicare	\$11.91	\$11.91	\$9.71	\$11.91	\$11.91
	Medicaid	\$10.63	\$11.70	ъ9.71 N/A	\$11.64	\$7.20
80048	FEHB 1	\$10.83	\$13.01	\$9.70	\$9.58	\$9.58
00040	FEHB 2	\$7.56	\$30.40	\$19.08	\$8.49	\$5.19
	FEHB 3	\$10.00	\$14.50	\$9.88	\$5.50	\$12.12
	Madiaara	£12.45	£44.07	£40.40	¢14.07	
	Medicare Medicaid	\$13.45 \$12.01	\$14.87 \$14.61	\$12.13	\$14.87 \$14.53	\$14.87
80053	FEHB 1	\$12.01 \$11.56	\$20.68	N/A \$11.56	\$14.55 \$11.56	\$8.99 \$11.56
00000	FEHB 2	\$6.19	\$28.80	\$20.49	\$6.19	\$6.19
	FEHB 3	\$10.52	\$18.00	\$12.35	\$8.80	\$15.14
	Medicare	\$13.79	\$18.85	\$18.85	\$18.85	\$18.85
	Medicaid	\$12.31	\$18.51	N/A	\$18.42	\$18.97
80061	FEHB 1	\$13.69	\$26.21	\$13.69	\$13.69	\$13.69
00001	FEHB 2	\$8.20	\$48.45	\$29.00	\$8.20	\$8.20
	FEHB 3	\$14.98	\$23.00	\$19.19	\$11.15	\$19.19
	Medicare	\$4.44	\$4.45	\$4.45	\$4.45	\$4.45
	Medicaid	\$3.96	\$4.37	N/A	\$4.36	\$4.30
81001	FEHB 1	\$2.74	\$14.73	\$6.96	\$2.74	\$3.58
0.00.	FEHB 2	\$4.52	\$20.70	\$10.93	\$3.99	\$2.78
	FEHB 3	\$5.00	\$5.50	\$4.54	\$3.36	\$4.54
	Medicare	\$3.60	\$3.60	\$3.60	\$3.60	\$3.60
	Medicaid	\$3.22	\$3.54	N/A	\$3.51	\$3.48
81002	FEHB 1	\$4.46	\$4.49	\$6.73	\$4.39	\$2.75
	FEHB 2	\$3.57	\$6.07	\$9.15	\$4.50	\$2.24
	FEHB 3	\$5.50	\$4.50	\$3.66	\$2.38	\$3.66
	Medicare	\$3.16	\$3.16	\$3.16	\$3.16	\$3.16
	Medicaid	\$2.82	\$3.10	N/A	\$3.09	\$3.06
81003	FEHB 1	\$3.14	\$4.50	\$4.94	\$3.00	\$2.42
	FEHB 2	\$3.47	\$8.32	\$6.20	\$3.14	\$1.97
	FEHB 3	\$3.00	\$4.00	\$3.22	\$2.09	\$3.22
	Medicare	\$41.66	\$41.66	\$41.66	\$38.24	\$41.66
	Medicaid	\$37.17	\$40.91	N/A	\$37.36	\$40.37
82306	FEHB 1	\$36.21	\$43.88	\$36.21	\$36.21	\$34.86
	FEHB 2	\$58.01	\$93.93	\$59.50	\$57.73	\$57.73
	FEHB 3	\$30.00	\$51.00	\$29.68	\$22.96	\$42.40
	Medicare	\$7.28	\$7.28	\$7.28	\$7.28	\$5.78
	Medicaid	\$6.50	\$7.15	N/A	\$7.11	\$4.63
82570	FEHB 1	\$6.02	\$7.55	\$6.15	\$6.02	\$6.02
	FEHB 2	\$10.14	N/A	\$14.30	\$13.03	\$10.85
	FEHB 3	\$6.28	\$9.00	\$7.41	\$4.31	\$5.88
	Medicare	\$21.21	\$21.21	\$21.21	\$21.21	\$21.21
	Medicaid	\$18.93	\$20.83	N/A	\$20.73	\$20.55
82607	FEHB 1	\$16.03	\$69.97	\$16.65	\$16.65	\$16.03
	FEHB 2	\$20.00	\$47.70	\$28.00	\$19.71	\$19.71
	FEHB 3	\$20.00	\$26.00	\$21.59	\$12.55	\$21.59
	Medicare	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17
00700	Medicaid	\$17.11	\$18.83	N/A	\$18.73	\$18.59
82728	FEHB 1	\$15.03	\$31.43	\$20.19	\$15.61	\$15.07
	FEHB 2	\$16.38	\$21.24	\$30.00	\$16.38	\$16.38
	FEHB 3	\$9.50	\$23.00	\$19.51	\$11.34	\$19.51

HCPCS				State		
Code	Insurer	SC	SD	TN	TX	UT
	Medicare	\$13.66	\$13.10	\$13.66	\$13.66	\$13.66
	Medicaid	\$13.00	\$13.10 \$12.18	Ψ13.00 N/A	\$13.34	\$13.23
83036	FEHB 1	\$11.45	\$20.25	\$11.45	\$13.34 \$11.45	\$11.02
03030	FEHB 2	\$12.35	\$34.20	\$22.81	\$11.45 \$12.35	\$5.95
	FEHB 3	\$12.00	\$16.00	\$13.90	\$8.08	\$13.90
	Medicare	\$9.12	\$8.73	\$9.12	\$9.12	\$9.12
	Medicaid	\$8.14	\$8.73 \$8.12	N/A	\$8.91	\$7.86
83540	FEHB 1	\$7.51	\$9.00	\$7.80	\$7.80	\$7.50 \$7.51
03340	FEHB 2	\$5.12	\$17.10	\$14.00	\$5.12	\$5.12
	FEHB 3	\$4.35	\$10.50	\$9.12	\$5.48	\$9.28
	Medicare	\$12.30	\$12.02	\$12.30	\$12.30	\$12.30
	Medicaid	\$10.98	\$11.18	N/A	\$12.02	\$12.60
83550	FEHB 1	\$9.57	\$8.85	\$10.38	\$9.95	\$9.95
00000	FEHB 2	\$12.28	\$26.60	\$20.00	\$12.28	\$10.38
	FEHB 3	\$5.49	\$14.50	\$8.76	\$7.39	\$12.52
	Medicare	\$47.77	\$47.77	\$47.77	\$47.77	\$47.77
	Medicaid	\$42.62	\$47.43	N/A	\$46.68	N/A
83880	FEHB 1	\$45.87	N/A	\$51.00	\$45.87	\$47.65
00000	FEHB 2	\$44.45	\$92.49	\$98.00	\$142.00	N/A
	FEHB 3	\$42.75	\$58.00	\$42.75	\$5.50	\$48.62
	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
	Medicaid	\$51.83	\$57.04	N/A	\$56.76	\$56.29
83970	FEHB 1	\$45.27	\$40.44	\$46.15	\$47.03	\$45.27
	FEHB 2	\$44.63	\$117.00	\$70.80	\$44.63	\$25.31
	FEHB 3	\$37.49	\$71.00	\$41.38	\$34.35	\$59.12
	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$23.09	\$25.42	N/A	\$25.29	\$25.70
84153	FEHB 1	\$18.73	\$35.98	\$18.73	\$18.73	\$18.73
	FEHB 2	\$20.48	\$56.79	\$43.45	\$20.48	\$20.48
	FEHB 3	\$30.00	\$32.00	\$26.34	\$15.54	\$26.34
	Medicare	\$23.64	\$23.64	\$23.64	\$23.64	\$23.64
	Medicaid	\$21.10	\$23.21	N/A	\$23.10	\$22.91
84443	FEHB 1	\$16.16	\$32.86	\$16.16	\$16.16	\$15.86
	FEHB 2	\$15.36	\$48.60	\$36.00	\$15.36	\$15.36
	FEHB 3	\$15.03	\$29.00	\$24.06	\$13.98	\$24.06
	Medicare	\$10.43	\$10.94	\$10.94	\$10.94	\$7.44
	Medicaid	\$9.31	\$10.74	N/A	\$10.69	\$6.66
85025	FEHB 1	\$10.36	\$17.40	\$17.11	\$9.77	\$7.38
	FEHB 2	\$10.36	\$26.08	\$21.48	\$9.77	\$4.77
	FEHB 3	\$9.77	\$13.50	\$11.14	\$6.57	\$7.57
	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53
	Medicaid	\$4.94	\$5.43	N/A	\$5.40	\$5.37
85610	FEHB 1	\$5.49	\$7.69	\$8.44	\$5.66	\$4.34
	FEHB 2	\$5.49	\$23.63	\$9.33	\$6.00	\$3.44
	FEHB 3	\$6.00	\$6.50	\$5.62	\$5.50	\$5.62
	Medicare	\$11.36	\$11.36	\$11.36	\$11.36	\$11.36
	Medicaid	\$10.14	\$11.16	N/A	\$11.11	\$9.22
87086	FEHB 1	\$24.50	\$11.95	\$24.50	\$24.50	\$16.50
	FEHB 2	\$10.45	\$28.05	\$10.45	\$10.45	\$9.59
	FEHB 3	\$10.04	\$14.00	\$10.04	\$6.72	\$11.57

HCPCS	Inquirer			Stat	е		
Code	Insurer	VA	VT	WA	WI	WV	WY
	Medicare	\$11.91	\$11.91	\$8.99	\$11.91	\$11.91	\$10.82
	Medicaid	\$11.12	\$19.17	\$6.95	\$11.82	\$10.72	\$9.67
80048	FEHB 1	\$9.23	N/A	\$11.07	\$74.80	\$15.15	\$165.75
000.0	FEHB 2	\$4.98	N/A	\$8.93	\$74.80	\$4.98	\$4.98
	FEHB 3	\$9.30	\$17.90	\$8.54	\$13.94	\$14.85	\$16.00
	Medicare	\$14.87	\$14.87	\$12.01	\$14.87	\$14.87	\$14.87
	Medicaid	\$13.88	\$14.46	\$9.29	\$14.77	\$13.38	\$13.29
80053	FEHB 1	\$11.12	\$10.34	\$13.11	\$58.20	\$14.38	\$15.14
	FEHB 2	\$6.19	\$11.25	\$11.92	\$56.25	\$6.19	\$6.19
	FEHB 3	\$9.76	\$23.97	\$11.92	\$17.41	\$18.45	\$30.00
	Medicare	\$18.85	\$15.45	\$18.85	\$18.85	\$18.85	\$15.67
00004	Medicaid	\$17.58	\$14.99	\$14.58	\$18.70	\$16.97	\$14.00
80061	FEHB 1	\$13.18	\$10.74	\$18.72	\$74.46	\$13.69	\$19.51
	FEHB 2 FEHB 3	\$8.20 \$12.36	\$14.35 \$29.33	\$18.72	\$99.45 \$30.32	\$8.20 \$29.25	\$8.20 \$32.00
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	Medicare Medicaid	\$4.45 \$3.76	\$4.45 \$4.27	\$4.45 \$3.45	\$4.45 \$4.41	\$4.45 \$4.01	\$3.60 \$3.24
81001	FEHB 1	\$2.66	\$19.74	\$4.70	\$28.05	\$4.43	\$3.66
01001	FEHB 2	\$3.80	N/A	\$4.63	\$32.20	\$3.80	\$5.54
	FEHB 3	\$3.50	\$8.85	\$4.43	\$5.22	\$5.40	\$8.00
	Medicare	\$3.60	\$2.51	\$3.60	\$3.60	\$3.31	\$2.89
	Medicaid	\$3.36	\$2.44	\$2.78	\$3.57	\$2.98	\$2.58
81002	FEHB 1	\$2.14	\$3.38	\$6.00	\$7.65	\$3.29	\$17.10
	FEHB 2	\$2.14	\$3.93	\$3.57	\$13.80	\$6.11	\$10.00
	FEHB 3	\$3.15	\$6.85	\$3.60	\$4.03	\$4.50	\$10.00
	Medicare	\$3.16	\$2.49	\$3.16	\$3.16	\$3.16	\$2.89
	Medicaid	\$2.95	\$2.35	\$2.45	\$3.13	\$2.84	\$2.60
81003	FEHB 1	\$2.19	\$6.40	\$3.77	\$9.72	\$3.33	\$2.53
	FEHB 2 FEHB 3	\$2.67 \$2.70	N/A \$6.80	\$3.18 \$3.16	\$23.80 \$3.84	\$5.74 \$4.05	\$11.32 \$4.00
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	Medicare	\$41.66	\$41.66	\$41.66	\$41.66	\$41.66	\$41.66
82306	Medicaid FEHB 1	\$35.67 \$34.86	\$40.52 N/A	\$32.22 \$36.88	\$41.32 \$36.21	\$37.49 \$43.88	\$37.22 N/A
02300	FEHB 2	\$57.73	\$57.73	\$50.00 \$57.00	\$105.45	\$43.00 \$57.73	\$57.73
	FEHB 3	\$18.61	\$46.21	\$39.58	\$42.40	\$51.75	\$53.00
	Medicare	\$7.28	\$7.28	\$7.28	\$7.28	\$7.28	\$7.28
	Medicaid	\$6.79	\$7.06	\$5.63	\$7.22	\$6.55	\$6.51
82570	FEHB 1	\$5.79	\$6.47	\$8.50	\$10.85	\$6.02	\$6.02
	FEHB 2	\$6.15	\$7.67	\$10.13	\$25.30	\$13.03	N/A
	FEHB 3	\$5.70	\$8.22	\$6.92	\$8.87	\$9.00	\$9.10
	Medicare	\$21.21	\$14.67	\$21.21	\$21.21	\$21.21	\$16.09
0000=	Medicaid	\$19.79	\$14.21	\$16.41	\$21.04	\$19.09	\$14.38
82607	FEHB 1	\$16.65	\$16.03	\$21.59	\$19.58 \$74.60	\$21.06	\$81.00
	FEHB 2 FEHB 3	\$19.71 \$9.48	\$19.71 \$22.03	\$21.06 \$20.15	\$71.60 \$23.75	\$19.71 \$26.10	N/A \$21.59
	Medicare	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17	\$19.17
	Medicaid	\$17.89	\$18.65	\$14.83	\$19.02	\$17.25	\$17.13
82728	FEHB 1	\$15.61	N/A	\$20.19	\$52.57	\$19.17	\$19.86
	FEHB 2	\$16.38	N/A	\$19.03	\$140.60	\$21.79	\$16.20
	FEHB 3	\$12.57	\$25.03	\$18.21	\$42.86	\$23.85	\$29.27

HCPCS	Incurer			Sta	te		
Code	Insurer	VA	VT	WA	WI	WV	WY
83036	Medicare	\$13.66	\$13.66	\$13.66	\$13.66	\$13.66	\$10.69
	Medicaid	\$12.75	\$13.25	\$10.56	\$13.55	\$12.29	\$9.55
	FEHB 1	\$11.02	\$11.02	\$14.00	\$32.73	\$13.80	\$12.38
	FEHB 2	\$12.35	\$35.00	\$13.56	\$63.75	\$12.35	\$12.35
	FEHB 3	\$10.50	\$20.53	\$13.66	\$16.63	\$17.10	\$18.00
83540	Medicare	\$9.12	\$9.12	\$9.12	\$9.12	\$9.12	\$9.12
	Medicaid	\$8.50	\$8.80	\$7.05	\$9.04	\$8.21	\$8.15
	FEHB 1	\$7.80	N/A	\$7.80	\$24.00	\$8.97	N/A
	FEHB 2	\$5.12	N/A	\$9.05	\$37.96	\$5.12	\$2.10
	FEHB 3	\$5.97	\$13.69	\$8.66	\$10.67	\$11.25	\$9.32
83550	Medicare	\$12.30	\$12.30	\$12.30	\$12.30	\$12.30	\$12.30
	Medicaid	\$11.48	\$11.94	\$9.52	\$12.20	\$11.07	\$10.99
	FEHB 1	\$9.95	N/A	\$9.95	\$28.50	\$12.30	N/A
	FEHB 2	\$10.38	N/A	\$12.28	\$57.00	\$16.00	\$9.45
	FEHB 3	\$8.06	\$18.48	\$11.69	\$14.40	\$15.30	\$15.38
83880	Medicare	\$47.77	\$47.77	\$47.77	\$47.77	\$47.77	\$47.77
	Medicaid	\$45.06	\$26.14	\$36.95	\$47.43	\$42.99	\$42.69
	FEHB 1	\$45.87	N/A	\$67.55	\$180.24	\$50.32	N/A
	FEHB 2	\$87.73	N/A	\$49.56	\$122.88	\$176.80	N/A
	FEHB 3	\$42.75	N/A	\$45.38	\$52.29	\$44.03	\$36.00
83970	Medicare	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08	\$58.08
	Medicaid	\$54.19	\$56.47	\$44.93	\$57.61	\$52.27	\$51.90
	FEHB 1	\$61.18	N/A	\$66.35	\$49.47	\$58.08	N/A
	FEHB 2	\$44.63	N/A	\$57.67	\$263.15	\$95.00	\$44.63
	FEHB 3	\$31.72	\$87.27	\$55.18	\$59.12	\$72.00	\$73.90
84153	Medicare	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89	\$25.89
	Medicaid	\$23.28	\$20.92	\$20.02	\$25.67	\$23.30	\$23.13
	FEHB 1	\$18.03	N/A	\$27.26	\$77.52	\$18.73	\$26.34
	FEHB 2	\$20.48	\$28.79	\$25.70	\$114.75	\$20.48	\$54.00
	FEHB 3	\$16.98	\$38.89	\$24.60	\$39.51	\$31.95	\$40.00
84443	Medicare	\$23.64	\$23.64	\$23.56	\$23.64	\$23.64	\$23.09
	Medicaid	\$22.05	\$22.92	\$18.22	\$23.44	\$21.28	\$20.64
	FEHB 1	\$16.16	\$26.97	\$24.90	\$93.50	\$21.93	\$28.75
	FEHB 2	\$15.36	\$26.39	\$21.81	\$105.40	\$15.36	\$15.36
	FEHB 3	\$15.51	\$29.34	\$22.38	\$28.78	\$29.25	\$36.09
85025	Medicare	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94	\$10.94
	Medicaid	\$10.00	\$10.63	\$8.47	\$10.85	\$9.85	\$9.85
	FEHB 1	\$7.67	\$7.60	\$12.10	\$52.70	\$11.19	\$13.62
	FEHB 2	\$5.03	\$10.86	\$10.86	\$60.35	\$5.03	\$18.78
	FEHB 3	\$8.50	\$16.43	\$10.94	\$12.81	\$13.50	\$24.00
85610	Medicare	\$5.53	\$5.53	\$5.53	\$5.53	\$5.53	\$4.47
	Medicaid	\$5.16	\$5.32	\$4.27	\$5.48	\$4.98	\$4.00
	FEHB 1	\$4.22	\$7.18	\$5.93	\$25.22	\$5.49	\$18.22
	FEHB 2	\$4.67	\$22.53	\$6.00	\$57.00	\$8.15	\$17.76
	FEHB 3	\$4.95	\$8.30	\$5.53	\$6.46	\$6.75	\$8.00
87086	Medicare	\$11.36	\$8.12	\$11.36	\$11.36	\$11.36	\$5.29
	Medicaid	\$9.50	\$7.84	\$8.79	\$11.27	\$10.22	\$4.76
	FEHB 1	\$26.16	\$28.56	\$20.70	\$59.50	\$12.49	\$8.68
	FEHB 2	\$9.59	N/A	\$11.28	\$58.50	\$10.45	\$10.45
	FEHB 3	\$10.13	\$12.19	\$10.79	\$13.31	\$13.95	\$8.25

Source: Office of Inspector General analysis of Medicare CLFS, State Medicaid Program, and FEHB plan payment rates, 2012.

APPENDIX D

Potential Savings to Medicare

HCPCS* Code ²⁶	Description	2011 Number of Allowed Tests	2011 Medicare- Allowed Amount	Number of Tests With Potential for Savings	Amount of Potential Savings to Medicare	Percentage Savings to Medicare
80048	Metabolic panel, total calcium	8,870,790	\$87,715,544	7,537,056	\$36,412,622	42%
80053	Comprehensive metabolic panel	27,406,336	\$315,878,919	24,785,107	\$130,632,849	41%
80061	Lipid panel	20,620,917	\$300,263,670	18,497,996	\$125,993,031	42%
81001	Urinalysis, automated, with microscopy	6,804,619	\$30,263,393	6,406,217	\$9,801,294	32%
81002	Urinalysis, nonautomated, without microscopy	4,312,499	\$15,380,015	4,045,779	\$4,427,415	29%
81003	Urinalysis, automated, without microscopy	5,078,609	\$16,012,775	4,673,129	\$4,383,224	27%
82306	Vitamin D, 25 hydroxy	5,394,421	\$221,597,882	5,343,831	\$87,398,016	39%
82570	Assay of urine creatinine	4,649,643	\$33,541,369	4,616,456	\$10,457,972	31%
82607	Vitamin B-12	3,363,543	\$71,298,574	3,329,444	\$25,252,596	35%
82728	Assay of ferritin	2,401,360	\$45,904,070	2,309,044	\$15,613,616	34%
83036	Glycosylated hemoglobin test	12,678,817	\$172,653,909	12,377,783	\$51,406,983	30%
83540	Assay of iron	2,625,017	\$23,249,999	2,511,258	\$10,256,188	44%
83550	Iron binding test	2,043,112	\$24,606,097	2,020,049	\$9,228,580	38%
83880	Natriuretic peptide	1,079,558	\$50,927,315	1,054,424	\$15,970,434	31%
83970	Assay of parathormone	1,154,872	\$67,030,516	1,143,748	\$22,934,465	34%
84153	Assay of prostate- specific antigen, total	3,616,338	\$93,492,483	3,545,187	\$32,784,887	35%
84443	Thyroid stimulating hormone	14,761,102	\$348,014,395	14,465,072	\$140,148,947	40%

^{*}Healthcare Common Procedure Coding System.

²⁶ HCPCS Level 1 numerical codes are identical to CPT codes and are used by CMS when services and procedures involve Medicare beneficiaries (e.g., 70405). The five character codes and descriptions included in this report are obtained from Current Procedural Terminology (CPT®), copyright 2011 by the American Medical Association (AMA). CPT is developed by the AMA as a listing of descriptive terms and five character identifying codes and modifiers for reporting medical services and procedures. Any use of CPT outside of this report should refer to the most current version of the Current Procedural Terminology available from AMA. Applicable FARS/DFARS apply.

Potential Savings to Medicare (Continued)

HCPCS Code	Description	2011 Number of Allowed Tests	2011 Medicare- Allowed Amount	Number of Tests With Potential for Savings	Amount of Potential Savings to Medicare	Percentage Savings to Medicare
85025	Complete blood count with automated differential white blood cell count	30,827,609	\$333,380,573	29,163,289	\$136,848,356	41%
85610	Prothrombin time	20,291,205	\$111,952,080	18,942,447	\$24,637,107	22%
87086	Urine culture colony count	4,703,518	\$53,236,384	4,642,330	\$15,296,087	29%
Total		182,683,885	\$2,416,399,964	171,409,646	\$909,884,674	38%

Dollar amounts are rounded to the nearest \$1.

Source: Centers for Medicare & Medicaid Services, National Claims History Part B Carrier File, 2012.

APPENDIX E

Agency Comments



DEPARTMENT OF HEALTH & HUMAN SERVICES

Centers for Medicare & Medicaid Services

Administrator Washington, DC 20201

DATE:

APR 2 6 2013

TO:

Daniel R. Levinson

Inspector General

FROM:

Marilyn Tavenner /S/ Acting Administrator

SUBJECT:

Office of Inspector General (OIG) Draft Report: Comparison of Laboratory Test

Payment Rates: Medicare Could Achieve Substantial Savings (OEI-07-11-00010)

Thank you for the opportunity to review and comment on this OIG draft report. The Centers for Medicare & Medicaid Services (CMS) appreciates OIG's effort to examine the laboratory payment rates for different payers. OIG collected payment data from 50 state Medicaid programs and three Federal Employees Health Benefits (FEHB) plans that pay for laboratory tests on a fee-for-service basis. OIG requested the payment rates for 20 laboratory tests and for each test compared Medicare paid claims with the state Medicaid program fee schedule amount and FEHB plan median claim payment amounts. State Medicaid programs and FEHB plans were surveyed to determine how their laboratory test fee schedules or payment rates were formulated, whether a copayment was charged to the patient, and whether laboratory test charges counted towards a member's deductible,

The OIG found that in 2011, Medicare paid between 18 and 30 percent more than other insurers for 20 high-volume and/or high-expenditure laboratory tests. State Medicaid programs and FEHB plans use the Medicare clinical laboratory fee schedule as a basis for establishing their own fee schedules and payment rates, although most pay less. However, unlike Medicare, FEHB programs incorporate factors such as competitor information, changes in technology used in performing laboratory tests, and provider requests in their payment rates. Some state Medicaid programs and FEHB plans required copayments for laboratory tests which, in effect, lowered the costs of laboratory tests for the insurer. CMS's responses to OIG's recommendations are discussed below.

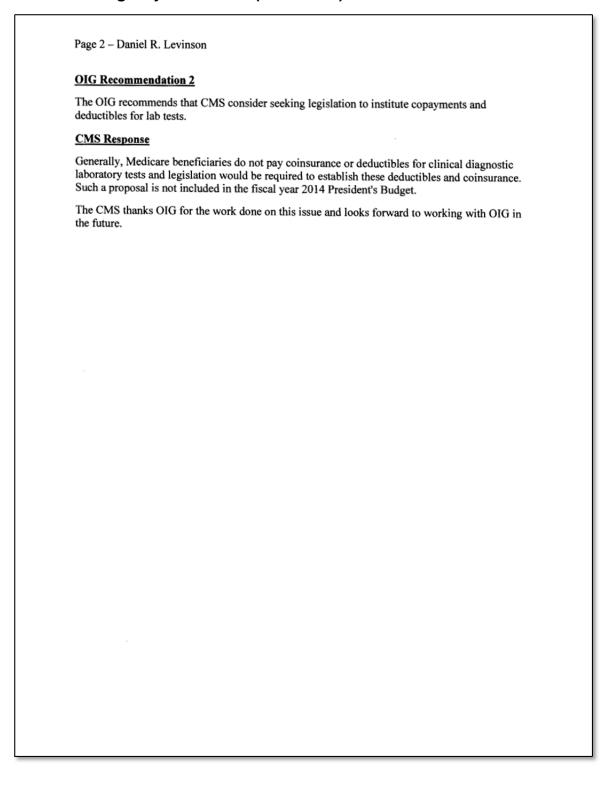
OIG Recommendation 1

The OIG recommends that CMS seek legislation that would allow CMS to establish lower payment rates for lab tests.

CMS Response

The CMS appreciates OIG's recommendation and the valuable work reflected in this report. CMS is currently exploring whether it has authority under the current statute to revise payments for clinical diagnostic laboratory services consistent with the OIG's recommendation.

Agency Comments (Continued)



ACKNOWLEDGMENTS

This report was prepared under the direction of Brian T. Whitley, Acting Regional Inspector General for Evaluation and Inspections in the Kansas City regional office.

Tricia Fields served as the team leader for this study. Other Office of Evaluation and Inspections staff from the Kansas City regional office who conducted the study include Michael P. Barrett and Teresa Dailey. Other regional and central office staff who contributed include Kevin Farber, Scott Horning, Scott Manley, Brian Pattison, Debra Roush, and Mandy Walz.

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http://oig.hhs.gov

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