Exhibit A: Notice of Public Hearing

Pursuant to M.G.L. c. 6D, § 8, the Health Policy Commission (HPC), in collaboration with the Office of the Attorney General (AGO) and the Center for Health Information and Analysis (CHIA), will hold a public hearing on health care cost trends. The hearing will examine health care provider, provider organization and private and public health care payer costs, prices and cost trends, with particular attention to factors that contribute to cost growth within the Commonwealth's health care system.

Scheduled hearing dates and location:

Monday, October 5, 2015, 9:00 AM Tuesday, October 6, 2015, 9:00 AM Suffolk University Law School First Floor Function Room 120 Tremont Street, Boston, MA 02108

Time-permitting, the HPC will accept oral testimony from members of the public beginning at 4:00 PM on both days. Any person who wishes to testify may sign up to offer brief comments on a first-come, first-served basis when the hearing commences on October 5 and 6.

Members of the public may also submit written testimony. Written comments will be accepted until October 9, 2015 and should be submitted electronically to HPC-Testimony@state.ma.us, or, if comments cannot be submitted electronically, sent by mail, post-marked no later than October 9, 2015, to the Health Policy Commission, 50 Milk Street, 8th floor, Boston, MA 02109, attention Lois H. Johnson.

Please note that all written and oral testimony provided by witnesses or the public may be posted on the HPC's website: www.mass.gov/hpc.

The HPC encourages all interested parties to attend the hearing. For driving and public transportation directions, please visit: http://www.suffolk.edu/law/explore/6629.php. Suffolk University Law School is located diagonally across from the Park Street MBTA station (Red and Green lines). Parking is not available at the law school but information about nearby garages is listed at the link provided.

If you require disability-related accommodations for this hearing, please contact Kelly Mercer at (617) 979-1420 or by email at Kelly.A.Mercer@state.ma.us a minimum of two (2) weeks prior to the hearing so that we can accommodate your request.

For more information, including details about the agenda, expert and market participant panelists, testimony and presentations, please check the Annual Cost Trends Hearing section of the HPC's website, www.mass.gov/hpc. Materials will be posted regularly as the hearing dates approach.

Exhibit B: Instructions and HPC Questions for Written Testimony

On or before the close of business on September 11, 2015, please electronically submit written testimony signed under the pains and penalties of perjury to: HPC-Testimony@state.ma.us. You may expect to receive the questions and exhibits as an attachment received from HPC-Testimony@state.ma.us. If you have any difficulty with the template or did not receive it, please contact Kelly Mercer at Kelly.A.Mercer@state.ma.us or (617) 979-1420.

Please complete your responses in the provided **Microsoft Word** template. If necessary, you may include additional supporting testimony or documentation in an Appendix. Please submit any data tables included in your response in **Microsoft Excel or Access format**.

We encourage you to refer to and build upon your organization's 2013 or 2014 Pre-Filed Testimony responses, if applicable. Additionally, if there is a point that is relevant to more than one question, please state it only once and make an internal reference. If a question is not applicable to your organization, please indicate so in your response.

The testimony must contain a statement that the signatory is legally authorized and empowered to represent the named organization for the purposes of this testimony, and that the testimony is signed under the pains and penalties of perjury. An electronic signature will be sufficient for this submission.

If you have any other questions regarding this process or regarding the following questions, please contact Lois Johnson at Lois.Johnson@state.ma.us or (617) 979-1405.

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Exhibit B: HPC Questions for Written Testimony

- 1. Chapter 224 of the Acts of 2012 (Chapter 224) requires health plans to reduce the use of fee-for-service payment mechanisms to the maximum extent feasible in order to promote high-quality, efficient care delivery.
 - a. Please describe your organization's efforts in the last 12 months to meet this expectation. Attach any analyses your organization has conducted on the effects of alternative payment methods (APMs) on (i) total medical expenses, (ii) premiums, and (iii) provider quality. Please specifically describe efforts and analyses related to bundled payment and similar payment methods.
 - Response: United has worked and continues to work on incorporating alternative payment arrangements with providers as agreements come up for renewal. These arrangements include Pay for Performance metrics addressing both clinical quality and efficiency measures.
 - b. Please describe specific efforts your organization plans to undertake between now and October 1, 2016 to increase the use of APMs, including any efforts to expand APMs to other primary care providers, hospitals, specialists (including behavioral health providers), and other provider and product types. Please specifically describe efforts related to bundled payment and similar payment methods.
 - Response: United is working to implement programs in Massachusetts that have been successful in other regions of the United States including bundled payment arrangements. These arrangements are primarily targeted to Orthopedic Procedures (Hip and Knee Replacements). The bundles include pre-operative, inter-operative, anesthesia, and follow-up care expenses associated with the procedure. United's plan sponsors are supporting and encouraging this form of contracting with financial incentives to their employees and their dependents.
 - c. In its 2014 Cost Trends Report, the HPC stated that major payers and providers should begin introducing APMs for preferred provider organization (PPO) covered lives in 2016, with the goal of reaching at least one-third of their PPO lives that year. Please describe your plans to achieve this goal. Additionally, please describe any specific barriers for moving self-insured business into APM arrangements.
 - Response: United has all product contracts with its providers. These contracts cover Preferred Provider Arrangements and the incentives and payment arrangements that United has in place cover PPO covered lives.
- 2. Describe your organization's efforts to develop insurance products or plan designs that encourage members to use high-value (high-quality, low-cost) services, settings, and providers, and detail progress made over the past year. Example of such efforts include: phone triage or telehealth services; targeted information about and incentives to reduce avoidable emergency department (ED) use; and reference pricing, or cash-back reward programs for using low-cost providers. Please describe the result of these efforts and attach any quantitative analyses your organization

has conducted on these products, including take-up, characteristics of members (e.g., regional, demographic, health status risk scores), members' utilization of care, members' choice of providers, and total medical spending. Please describe efforts your organization plans between now and October 1, 2016 to continue progress in encouraging members to use high-value services, settings and providers. What barriers have you identified to introducing insurance products or plan designs that encourage members to use high-value services, settings and providers in Massachusetts?

Response: In order to steer members towards high value providers UnitedHealthcare is working to roll out tiered benefit plans in Massachusetts during 2016. We understand that tiered benefit plans are growing in popularity because they provide more direct ways for members to take control of their health care costs. These plans include affordable plan options while still incorporating the services our members expect from us.

While not yet available in Massachusetts we first offered tiered benefits in 2005 for providers designated for quality and cost efficiency by our UnitedHealth Premium program, and we currently have over 25,000 policies across all business segments using this approach. While tiered benefits based on the UnitedHealth Premium program have been successful, there are additional factors that significantly impact cost and therefore we have begun expanding our tiered benefit options.

Our most recent offering expands tiered benefits to include additional cost drivers, such as services done at a hospital facility as compared to a free-standing facility, and inpatient services at hospitals that charge significantly more than their peers for comparable services.

The UnitedHealth Premium program offers members tools and information about hospitals and physicians so that they can make more informed decisions about where to receive care. The choice is up to the member.

Some customers offer employees benefit differentials, such as lower copayment or coinsurance levels, for selecting UnitedHealth Premium designated specialists. The decision as to whether to implement incentives is left up to our self-funded customers.

Premium Designation

Wide variation in medical practices often results in inconsistent clinical outcomes and inefficient care delivery. We have committed to address these national issues by establishing the UnitedHealth Premium Designation program.

We are a national leader in health care transparency by providing information on quality and cost to our members. Comparative data empowers members to make informed decisions about their health care purchases and, in turn, supports physicians and hospitals to deliver the highest quality care at the lowest price—ultimately creating a better health care system for all. Key features of our approach and program include:

Broad Specialty and Market Availability

The Premium program uses national industry, evidence-based and medical specialty society standards to evaluate physicians across 27 specialties to advance safe, timely, effective, efficient, equitable and patient-centered care. Evidence-based standards for care exist for all 27 specialties,

representing the greatest opportunity to reduce variations in care quality and cost. Physician designations for the 27 specialty areas of focus are currently available across 160 markets in 42 states, making this the most expansive program of its type in the industry.

Maximizing Quality and Affordability

Our approach uses a superior evaluation methodology. We have the scope of claims data and the analytical processes to provide credible information about the quality and cost efficiency of physicians. Only those physicians meeting quality standards, or who do not have enough data to assess quality are then eligible for a cost efficiency designation. In 2014, we've added specialties and measurements that improve our ability to identify doctors who provide the most cost-efficient care.

No Additional Cost or Fees

There is no network access fee for the UnitedHealth Premium program; the program is not a restrictive network in any way. Designation information is available to all members as an integrated part of our national network. It is informational and available to all members throughout the benefit year. Members do not need to elect access to the program at open enrollment.

Member Activation and Engagement

Our approach integrates advanced member engagement strategies including communications strategies, support tools, coaching and incentives to steer members to Premium providers. We have an outreach strategy that not only provides information when members look for it on **myuhc.com**, but also provides the information at times when they are seeking care through interactions with nurses and customer care.

Financial Impact for Customers

Rising health care costs place significant pressure on benefit leaders to identify solutions to limit their company's financial exposure, while providing affordable health care to their employees. The UnitedHealth Premium program targets those clinical areas that drive variation and provide a significant opportunity to impact the quality and cost of care. Our program focuses on 27 specialty areas that account for more than 80 percent of an average customer's medical spend. We offer several flexible tiered benefit options a customer may use to encourage member participation, or they can establish a specific incentive design, as long as it adheres to the program's benefit plan guidelines.

By relying on our Premium Tier 1 physicians who are recognized for quality and/or cost efficiency to help manage a patient or an episode of care, the program has been shown to yield savings of one percent to four percent.

Further, combining a tiered plan design with place of service benefit differentials may deliver savings of an additional one percent to two percent. Place of service benefit differentials include facilities like outpatient, diagnostic or ambulatory centers or independent labs that perform services and submit claims as a freestanding entity and not as a hospital. Costs will typically be lower when members use this type of facility instead of a hospital for outpatient services.

3.	amount or charge price for proposed admissions, procedures and services through a readily available "price transparency tool." Please describe your organization's progress in meetir requirement. If you had a tool in place prior to November, 2012, please describe your organization's prior experience, including how long your tool has been in use and any char you have made to the tool over time. a. Using HPC Payer Exhibit 1 attached, please provide available data regarding the number of individuals that seek this information and identify the top ten admission procedures and services about which individuals have requested price information each quarter listed below and the number of inquiries associated with each.						
	0.	Do consumers have the ability to access cost data for the following types of services (yes/no)? If no, please explain.					
		Inpatient Yes ⊠ No □ Outpatient Yes ⊠ No □ Diagnostic Yes ⊠ No □ Office Visits (medical) Yes ⊠ No □ Office Visits (behavioral) Yes ⊠ No □ 37T					
	c.	Does consumer-accessible cost data reflect actual provider contracted rates? If no, please explain. Yes ⊠ No □ 37T					
	d.	Do you provide actual out-of-pocket estimates that reflect a member's specific benefits and deductible status? If no, please explain. Yes ⊠ No □ 37T					
	e.	Do you provide provider quality and/or patient experience data with your cost data? If no, please explain. Yes \boxtimes No \square 37T					
	f.	Please describe any information you have collected regarding how your members use this information and the value of this information to members. Please describe any analyses you have conducted to assess the accuracy of estimates provided and the impact of increased price transparency for members as well as any limitations in the tools you have identified and ways your organization plans to address them.					
		Response:					

- In the first year after the tool was introduced, people using our web based tool myHCE were 7% and 9% more likely to visit a quality and efficiency designated primary care physician or orthopedist respectively.
- Results are 100% accurate 88% of the time; and fees are within +/- 5% of the value 90% of the time.
- Q4 2014 consumer research results:
- 82% of users said that myHCE was useful for researching quality of physicians and facilities
- 84% of users indicate they would use myHCE again
- 83% of users say myHCE helps them better understand their benefits
- We're currently working on pulling the provider search and transparency experience
 together into one journey. Today, these are two separate tools. Finding a doctor is the first
 place many consumers start, and soon we will be able to give them insights into cost
 information at that key moment.
- 4. The Massachusetts health care environment has recently undergone significant changes, including multiple hospital and physician group acquisitions and affiliations. Please describe your views on recent market changes, including any impacts these changes have had on costs (e.g., prices and total medical expenses), referral patterns, quality and access to care.
 - Response: United has maintained contractual relationships with many of the acquired facilities and affiliated physician groups. In fact, United has maintained participation status for 100% of the licensed acute care hospitals in the Commonwealth and this is expected to be maintained. The goals of quality and access are United's goals and have been maintained as the basis for these affiliations by the provider community, thus our goals are aligned.
- 5. As documented by the Office of the Attorney General in 2010, 2011, and 2013; by the Division of Health Care Finance and Policy in 2011; by the Special Commission on Provider Price Reform in 2011; by the Health Policy Commission in 2014; and by the Center for Health Information and Analysis in 2012, 2013, and 2015, prices paid to different Massachusetts providers for the same services as well as global budgets vary significantly across different provider types, and such variation is not necessarily tied to quality or other indicia of value.
 - a. In your view, what are acceptable and unacceptable reasons for prices for the same services, or global budgets, to vary across providers?

Response: Prices for goods and services continue to vary by facilities because of differing admission and service levels of the particular hospitals. United views differences for these reasons acceptable. Differences acquired just because of leverage and market presence may not be as acceptable.

b. What steps are you taking to address this variation in prices and budgets? Please include any approaches you have considered implementing to reduce the role that past or current fee-for-service price disparities play in global budgets.

Response: United is considering Tiered approaches to Plan Sponsors as one way of addressing the variation in pricing and budgets. Additionally, United is supporting transparency with Web-enabled tools to assist United members in making informed decisions about the facilities predicted costs for particular procedures.

6. Please describe your policies and procedures, including notice policies and protections from outof-network charges, for members referred to out-of-network providers and cases in which services at in-network facilities are provided by out-of- network providers. Please describe any policies you have in place to ensure that a referring provider informs a patient if a provider to whom they are referring the patient is not in the patient's insurance network.

Response: United continues to make both hard copy and web-enabled directories available to members and providers. Additionally, United encourages contact with its customer service personnel through telephonic means illustrated on the reverse side of members ID cards to encourage the patient and the physician office to secure the most up to date information of participation status of contemplated providers for referral.

7. The Medicare Payment Advisory Commission and others have noted that patient visits to outpatient-based practices, which can bill a "facility fee," are increasing faster than visits to freestanding practices. Please describe any shift you have observed toward increased use of outpatient-based practices and the impact of facility fees and any such shift toward the use of outpatient-based practices on health care costs, quality and access.

Response: United has not noticed any impact of this practice upon quality or access. As stated above, we have noticed an increase in the form of billing by facility based providers.

- 8. The Commission has identified that spending for patients with co-morbid behavioral health and chronic medical conditions is 2 to 2.5 times as high as spending for patients with a chronic medical condition but no behavioral health conditions. As reported in the July 2014 Cost Trends Report, higher spending for patients with behavioral health conditions is concentrated in emergency departments and inpatient care.
 - a. Please describe your efforts in the past 12 months to effectively address the needs of these patients in an integrated manner, clearly identifying areas of progress, attaching any attaching analyses you have conducted.

Response: We are aware of the impact of comorbidity on overall healthcare costs and that members with medical and behavioral issues may benefit from a more comprehensive integration of care systems. To that end, our UHC data systems effectively integrate medical and behavioral data such that trends and needs can be effectively identified. We have implemented a new and streamlined internal cross-referral platform such that various patient touch points (e.g. a medical transplant care manager, a nurse-line nurse, a

behavioral intensive care manager) can instantly and electronically refer a member for assistance from either medical or behavioral resources. We have incorporated behavioral health screening (e.g. depression screening) at all medical touch points with the goal of encouraging such electronic behavioral referral. We also incorporate medical information in the behavioral care management systems and protocols that encourage referrals toward available medical program.

We have also eliminated potential barriers to behavioral care. Members can in fact freely self-refer to routine behavioral outpatient treatment with no need for preauthorization or review. Moreover, for members who need or desire more specific assistance with behavioral needs, we have licensed behavioral care managers available to help with education and referral.

We are currently engaged in a comprehensive information system redesign that will effectively integrate medical and behavioral clinical information to provide for a holistic, member-centric, individualized treatment approach.

b. Please describe your specific plans for the next 12 months to ensure that integrated treatment is provided for these patients, including specific goals and metrics you will use to measure performance whether you use a behavioral health managed care organization ("a carve-out") or manage behavioral health care within your organization.

Response: All of United Healthcare's behavioral health is internally administered by our integrated subsidiary Optum, not a carve out. Hence, policies and procedures, coverage determination guidelines, certificates of coverage, etc. are consistent and integrated. We monitor overall behavioral health penetration and utilization as part of total health management including comparison with various regional and demographic norms. We are in the process of looking at emergency room utilization to identify unmet behavioral health treatment needs (e.g. substance abuse, suicide attempts, chronic pain). In fact, many of these initiatives are in design and pre-implementation stages as information management system redesign continues. Consequently, we do not yet have identified goals or metrics which will be part of our redesigned medical behavioral integration processes.

9. Please submit a summary table showing actual observed allowed medical expenditure trends in Massachusetts for CY2012 to CY2014 according to the format and parameters provided and attached as HPC Payer Exhibit 2 with all applicable fields completed. Please explain for each year 2012 to 2014, the portion of actual observed allowed claims trends that is due to (a) demographics of your population; (b) benefit buy down; (c) and/or change in health status of your population. Please note where any such trends would be reflected (e.g., utilization trend, payer mix trend).

Response: See the attached HPC Payer Exhibit 2

The foregoing statements, opinions and data were compiled from responses provided to me by employees of UnitedHealthcare and are true and correct to the best of my knowledge and belief.

I affirm that I am legally authorized and empowered to represent UnitedHealthcare Insurance Company for the purposes of this testimony, and that the testimony is signed under the pains and penalties of perjury.

Dated this 11th day of September, 2015

UNITEDHEALTHCARE INSURANCE COMPANY

Signed:

Health Plan CEO

Stephen J. Farrell

HPC Payer Exhibit 1 - Health Care Service
Price Inquiries CY2014-2015

<u>Ye</u>	<u>ear</u>	<u>Total Sessions</u>	<u>Unique Users</u>
	Q1	4524	2886
2014	Q2	4537	2922
2014	Q3	4380	2842
	Q4	4974	3349
2015	Q1	5616	3683
2015	Q2	4661	3042

HPC Payer Exhibit 1 - Top 10 Admissions, Procedures and Services for CY 2014 by Quarter

<u>Y</u> e	<u>Year</u>		Care Path ID	<u>Care Path Name</u>
		1	cb001	Childbirth - Vaginal Delivery and Newborn Care
	Q1	2	us005	Ultrasound - Pregnancy
		3	bp005	Back Pain - Chiropractor Visit - Six Visits
		4	bp004	Back Pain - Physical Therapy
		5	cb002	Childbirth - Cesarean Delivery and Newborn Care
	Q1	6	cs001	Colonoscopy - Preventive Screening
		7	mr002	MRI Scan Without Dye - Knee
		8	bp002	Back Pain - Doctor Visit
		9	lw004	Hemoglobin A1c Test
		10	cs002	Colonoscopy - Diagnostic
		1	cb001	Childbirth - Vaginal Delivery and Newborn Care
		2	us005	Ultrasound - Pregnancy
		3	mr002	MRI Scan Without Dye - Knee
		4	cs001	Colonoscopy - Preventive Screening
	Q2	5	bp004	Back Pain - Physical Therapy
	Q2	6	cb002	Childbirth - Cesarean Delivery and Newborn Care
		7	mr005	MRI Scan Without Dye - Upper Extremity - Arm
		8	vy001	Vasectomy - Male Sterilization
		9	er004	Emergency Room Visit
2014		10	dm001	Diabetes
2014		1	cb001	Childbirth - Vaginal Delivery and Newborn Care
		2	us005	Ultrasound - Pregnancy
		3	cs001	Colonoscopy - Preventive Screening
	Q3	4	mr002	MRI Scan Without Dye - Knee
		5	ka001	Knee Arthroscopy With Meniscus Surgery
		6	cb002	Childbirth - Cesarean Delivery and Newborn Care
		7	mr005	MRI Scan Without Dye - Upper Extremity - Arm
		8	mr001	MRI Scan With and Without Dye - Brain
		9	bp004	Back Pain - Physical Therapy
		10	us003	Ultrasound - Pelvic - via Abdominal Wall
		1	CB001	Childbirth - Vaginal Delivery and Newborn Care
		2	CS001	Colonoscopy - Preventive Screening
		3	OV040	Dermatology - Specialist Visit
		4	CB002	Childbirth - Cesarean Delivery and Newborn Care
	Q4	5	CS002	Colonoscopy - Diagnostic
	Q4	6	CS003	Colonoscopy with Polyp Removal
		7	KA001	Knee Arthroscopy With Meniscus Surgery
		8	VY001	Vasectomy - Male Sterilization
		9	MR002	MRI Scan Without Dye - Knee
		10	BC001	Birth Control - Intrauterine Device
		1	CB001	Childbirth - Vaginal Delivery and Newborn Care
		2	MR002	MRI Scan Without Dye - Knee

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		3	BC001	Birth Control - Intrauterine Device
		4	OV040	Dermatology - Specialist Visit
	Q1	5	CB002	Childbirth - Cesarean Delivery and Newborn Care
	l Q1	6	CS001	Colonoscopy - Preventive Screening
		7	OV048	Obstetrics and Gynecology - Specialist Visit
		8	MH002	Mental Health Counseling - Psychologist
		9	CS002	Colonoscopy - Diagnostic
2015		10	XR026	Mammogram - Preventive Screening - Digital
2013	02	1	CB001	Childbirth - Vaginal Delivery and Newborn Care
		2	CS001	Colonoscopy - Preventive Screening
		3	OV040	Dermatology - Specialist Visit
		4	CB002	Childbirth - Cesarean Delivery and Newborn Care
		5	MR002	MRI Scan Without Dye - Knee
	Q2	6	CS002	Colonoscopy - Diagnostic
		7	KA001	Knee Arthroscopy With Meniscus Surgery
		8	ER004	Emergency Room Visit
		9	OV048	Obstetrics and Gynecology - Specialist Visit
		10	MR001	MRI Scan With and Without Dye - Brain

Care Path ID	Release	Main CPT Code	Short Description (150 character limit) (Vignette Content)	Care Path Name
AA001	R4.2	34802	This is the repair of a bulging weak area of the aorta through a small incision made in the groin.	Abdominal Aortic Aneurysm - Endovascular Repair
AA002	TBD	36200		Angiography - Aorta
AB001	R2.1	99213	This is a condition in which the lung's large air passages become irritated and swollen because of infection or exposure to an irritant.	Bronchitis - Acute
AB002	R3	99214	This is a lung disease that makes breathing difficult through destruction of lung tissue and, or, the chronic blocking of airways.	COPD - Chronic Obstructive Pulmonary Disease
AB003	R3	99215	This is a lung condition characterized by swelling and narrowing of the airways, which can cause wheezing, coughing, and difficulty breathing.	Asthma
AB004	R4.2.4	99213	This is a lung infection caused by germs (bacteria, a virus or a fungus).	Pneumonia - Lung Infection - Office Visit
AC001	R2.2.1	99213	This is a condition in which the pores, or openings, in the skin are blocked with oil, dirt and bacteria.	Acne
AC002	R3	99213	This procedure involves the removal of a mole, a growth or spot on the skin. The color of a mole depends on how much pigment it contains.	Mole Removal

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AC003	R4.2	10060	This is the drainage of fluid (pus) from an abscess, which is a collection of pus produced by the body as a result of inflammation or
			infection.
AC004	R4.2.4	11771	This is the drainage of fluid from a small sac of fluid in the skin at the base of the spine, just above the crease of the buttocks.
AE001	R4.2	97810	This is the placing of hair-thin needles through the skin at specific points in the body aimed at improving certain symptoms and health conditions.
AF001	R2.2.1	99213	This is a fungal infection on a foot or both feet. It is also known as tinea pedis.
AP001	R2.2.2	99213	This can develop after an injury to the ankle joint, overuse of the ankle joint, arthritis in the ankle joint, or infection in the ankle joint.
AP002	R4.2.4	29898	This surgery uses small instruments and a camera to learn the cause of and treat problems in the ankle joint.
AP003	R4.2.4	99213	This is an office visit to evaluate heel pain. Plantar fasciitis is the most common cause of heel pain.
AP004	R4.2.4	20550	This is an injection of medication given directly into the heel to help relieve pain associated with plantar fasciitis.

A D 0 0 4	IDO 4	100040	This is a second or a	Allegais Daal
AR001	R2.1	99213	This is a condition in	Allergic Rash
			which the skin	
			develops red bumps	
			or welts that itch due	
			to an allergic	
			response.	
AR002	R2.2.2	99213	This is a rash that	Swimmers Itch
			develops when a	
			parasite that lives in	
			the water burrows	
			under the skin. It is	
			also known as	
			schistosomiasis.	
AR003	R2.2.2	99213	This is a chronic	Eczema
			condition	
			characterized by	
			areas of skin that are	
			itchy, irritated, and	
			dry.	
AS001	R2.2.1	99213	These symptoms are	Allergy Symptoms
A3001	1\2.2.1	99213	due to the body's	Allergy Symptoms
			immune reaction to	
			foreign substances.	
			They can include itchy	
			and watery eyes, itchy	
			and runny nose and	
			sneezing.	
A C 0 0 0	D4.0	05004	Those tests are done	Alle rest Teletine
AS002	R4.2	95004	These tests are done	Allergy Testing
			to determine if you	
			are allergic to a	
			specific substance	
			(allergen). They are	
			often done to find the	
			cause of certain	
			symptoms.	
AS003	R4.2	95165		Allergy Injections
			given to decrease	
			allergy symptoms if	
			avoidance of	
			allergens and the use	
			of medication don't	
			adequately control	
			them.	
AY001	R4.2	44970	This minimally	Appendectomy -
			invasive surgery uses	Inpatient
			small instruments and	1 22
			a camera to remove	
			the appendix through	
			several small cuts in	
			the abdomen.	
			THE ADDUTTION.	
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AY002	R4.2	44970	This minimally invasive surgery uses small instruments and	Appendectomy - Outpatient
			a camera to remove the appendix through several small cuts in the abdomen.	
BB001	R4.2	25600	This is an office visit for the evaluation and treatment of a broken bone in the wrist.	Broken Wrist - Doctor Visit
BB002	R4.2	25600	This is an emergency room visit for the evaluation and treatment of a broken bone in the wrist.	Broken Wrist - Emergency Room
BB003	R4.2	26720	This is an office visit for the evaluation and treatment of a broken finger.	Broken Finger - Doctor Visit
BB004	R4.2	26720	This is an emergency room visit for the evaluation and treatment of a broken finger.	Broken Finger - Emergency Room
BB005	R4.2	28470	This is an office visit for the evaluation and treatment of a broken foot.	Broken Foot - Doctor Visit
BB006	R4.2	27759	This is an emergency room visit for the evaluation and treatment of a broken foot.	Broken Foot - Emergency Room
BB007	TBD	27750		Broken Leg - Doctor Visit
BB008	TBD	27759		Broken Leg - Inpatient
BC001	R4.2	58300	This is the insertion of a small device, called an IUD, into the uterus to prevent pregnancy.	Birth Control - Intrauterine Device

BC002	R4.2	58670	This minimally	Birth Control - Cut
BC002	174.2	30070	invasive surgery uses small instruments and a camera to cut or clamp the fallopian tubes to prevent a pregnancy.	and Tie Tubes
BD001	R2.2.2	36415	This is a procedure that involves taking blood from a vein for various types of testing.	Blood Draw
BH001	Deleted	27193	This is the non- surgical treatment of a broken or fractured- pelvic bone, which is- part of the hip joint.	Broken Pelvis
BI001	R2.2.1	99213	This is a bacterial infection of the urinary tract. This includes an infection in the bladder, kidney, ureters or urethra.	Urinary Tract - Bladder Infection
BP002	R1	99213	A history, physical exam, evaluation and treatment of back pain by a healthcare provider.	Back Pain - Doctor Visit
BP004	R1	97001	A history, physical exam, evaluation and treatment of back pain by a physical therapist.	Back Pain - Physical Therapy
BP005	R1	98940	A history, physical exam, assessment and treatment of back pain by a chiropractor.	Back Pain - Chiropractor Visit - Six Visits
BP010	R4.1	98940	A history, physical exam, and treatment of back pain by a chiropractor.	Back Pain - Chiropractor Visit - One Visit
BP006	R1	62311	Epidural injections deliver medication directly into an area around the spinal cord to help relieve pain.	Back Pain - Epidural Steroid Injection

BP007	R2.2.2	63012	This is a surgery to	Back Pain - Lumbar
			remove part of one or more lumbar vertebrae, the bones that make up the lower part of the spine.	Laminectomy
BP008	R2.2.2	22612	This surgery involves fusing, or joining, two or more lumbar vertebrae, the bones that make up the lower part of the spine.	Back Pain - Lumbar Fusion
BP009	R2.2.2	63030	This surgery involves removing all or part of the disk that cushions or lubricates the bones in the back and protects the spinal column.	Back Pain - Lumbar Diskectomy
BP011	R4.2	72265	This test is when dye is injected into the fluid-filled space that surrounds the spinal cord. It produces images of the spinal cord and nerve roots.	Back Pain - Lumbar Myelogram
BP012	R4.2.4	99213	This is an abnormal, sideways curvature of the spine.	Scoliosis - Office Visit
BR001	TBD	19357		Breast Reconstruction After Mastectomy
BS001	R4.2.4	99213	This is a condition in which small fluid-filled sacs called bursae become inflamed. Bursae protect tendons and muscles as they move over bone.	Shoulder Bursitis - Office Visit
BS002	R4.2.4	99213	This is a condition in which a tendon becomes inflamed or irritated. Tendons are a thick band of tissue that connects the muscles to bones.	Tendinitis - Office Visit

CA001	R4.2	35301	This is the surgical	Carotid Artery Surgery
CAUUT	174.2	33301	removal of plaque	- Endarterectomy
			from the inner wall of	Endartorodomy
			the carotid artery.	
CB001	R2.2	59409	This is the delivery of	Childbirth - Vaginal
00001	1\2.2	33403	a baby through the	Delivery and Newborn
			mother's vagina, or	Care
			birth canal.	Care
CB002	R2.2	59514	This is the delivery of	Childbirth - Cesarean
CD002	1\2.2	33314	a baby through an	Delivery and Newborn
			incision in the	Care
			mother's abdomen.	Oarc
CC001	R2.2.1	99213	This is a viral infection	Common Cold
00001	1\2.2.1	99213	that causes a runny	Common Cold
			nose, sore throat,	
			sneezing and	
			——————————————————————————————————————	
			coughing.	
CF001	R2.2.2	22554	This surgery involves	Neck Pain - Cervical
01 00 1	1\2.2.2	22004	fusing, or joining, two	Spine Fusion
			or more cervical	Opine r asion
			vertebrae, the bones	
			that make up the	
			The state of the s	
			upper part of the spine.	
CF002	R2.2.2	99213	This relates to a	Neck Pain - Primary
01 002	1\2.2.2	33210	history, physical	Care Physician
			exam, and treatment	oure i riyololari
			of neck pain by a	
			healthcare provider.	
CM005	R1	98941	Chiropractic care	Chiropractic
			focuses on the body's	Manipulation
			structure, how it	
			functions and how it	
			affects health.	
CP001	R2.2.1	99213	This contagious viral	Chickenpox
			infection is	
			characterized by an	
			itchy, blistering rash.	
CR001	R3	19083	This procedure	Biopsy - Breast
			involves the removal	
			of a suspicious	
			sample of breast	
			tissue to check for the	
			presence of	
			abnormal, or	
			cancerous, cells.	
			carioorous, cons.	

00000	ID0	10000	T1 '	D
CR002	R3	19303	This surgery involves the removal of varying amounts of breast tissue. It is usually performed after a diagnosis of breast cancer.	ncer - Breast - istectomy - Single
CR003	R3	77413 77412	This form of treatment Ca	ncer - Breast - diation
CR004	TBD	96413	Са	ncer - Breast -
CR005	R3	13132		emotherapy opsy - Skin
CR006	R3	57520	This procedure involves the removal of a suspicious sample of the cervix to check for the presence of abnormal, or cancerous, cells.	opsy - Cervix
CR007	R3	58150	This surgery involves Ca	ncer - Cervix - sterectomy
CR008	R3	45380	This procedure involves the removal of a suspicious sample of colon tissue to check for the presence of abnormal, cells in the bowels or rectum.	ppsy - Colon
CR009	R3	44140	the removal of parts Par	ncer - Colon - rtial Removal of estines

CR010	TBD	96413		Cancer - Colon -
Citoro	155	00110		Chemotherapy
CR011	R3	43239	This procedure involves the removal of a suspicious sample of tissue from the esophagus to check for the presence of abnormal, or cancerous, cells.	Biopsy - Esophagus
CR012	Deleted	43117	This surgery involves the removal of part or all of the esophagus through an incision in the neck, chest, or upper abdomen.	Cancer - Esophagus Removal
CR013	TBD	96413		Cancer - Esophagus - Chemotherapy
CR014	R3	77414 77412	This form of treatment involves the use of various types of radiation, or highenergy rays, to kill cancer cells in a specific area of the body.	
CR015	R3	60100	This procedure involves the removal of a suspicious sample of tissue from the thyroid to check for the presence of abnormal, or cancerous, cells.	Biopsy - Thyroid
CR016	R3	60240	This surgery involves removal of the thyroid gland through an incision in the neck.	Cancer - Thyroid Removal
CR017	TBD	96413		Cancer - Thyroid - Chemotherapy
CR018	R3	77418 77386	This form of treatment involves the use of various types of radiation, or highenergy rays, to kill cancer cells in a specific area of the body.	Cancer - Thyroid - Radiation
CR019	TBD	38221		Biopsy - Blood
CR020	TBD	96413		Cancer - Blood - Chemotherapy

CR021	TBD	38241		Cancer - Blood - Bone
011021		30211		Marrow Transplant
CR022	R3	52204	This procedure involves the removal of a suspicious sample of bladder tissue to check for the presence of abnormal, or cancerous, cells.	Biopsy - Bladder
CR023	R3	52235	This surgery involves the removal of tissue from the bladder using an instrument that either cuts the tissue away or burns it.	Cancer - Bladder - Cystoscopy with Tissue Removal
CR024	R3	51595	This surgery involves the removal of the bladder through an incision in the lower abdomen. It is usually done after a diagnosis of bladder cancer.	Cancer - Bladder Removal
CR025	TBD	96413		Cancer - Bladder - Chemotherapy
CR026	Deleted	32405	This procedure involves the removal of a suspicious sample of lung tissue to check for the presence of abnormal, or cancerous, cells.	Biopsy - Lung
CR027	Deleted	32480	This surgery involves- the removal of a- single lobe of a lung- through an incision in- the chest. It is often- done after a diagnosis of lung cancer.	Removal
CR028	TBD	96413		Cancer - Lung - Chemotherapy
CR029	R3	77413 77412	This form of treatment involves the use of various types of radiation, or highenergy rays, to kill cancer cells in a specific area of the body.	

CDOOO	Do	E 4 E 0 E	This properties	Dieness Testisles
CR030	R3	54505	This procedure involves the removal of a sample of testicle tissue to check for the presence of abnormal, or cancerous, cells.	Biopsy - Testicles
CR031	R3	54530	This surgery involves removing one or both testicles through an incision in the groin. It is often performed after a diagnosis of testicular cancer.	Cancer - Testicle Removal
CR032	TBD	96413		Cancer - Testicles - Chemotherapy
CR033	R3	77413 77412	This form of treatment involves the use of various types of radiation, or highenergy rays, to kill cancer cells in a specific area of the body.	
CR034	R3	50200	This procedure involves the removal of a sample of kidney tissue to check for kidney disease or the presence of abnormal, or cancerous, cells.	Biopsy - Kidney
CR035	R3	50545	This surgery involves the removal of a kidney, usually through an incision that is made on the side of the abdomen below the ribcage.	Cancer - Kidney Removal
CR036	R3	31535	This procedure involves removing a suspicious sample of tissue from the mouth or throat to check for the presence of abnormal, or cancerous, cells.	Biopsy - Neck

CP037	Dβ	28724	This surgery involves	Cancer - Neek Lymph
CR037	R3	38724	This surgery involves removal of the lymph nodes and surrounding tissue in the neck. It is usually done after a diagnosis of head or neck cancer.	Cancer - Neck Lymph Node Removal
CR038	TBD	96413		Cancer - Head or Neck - Chemotherapy
CR039	R3	77418 77386	This form of treatment involves the use of various types of radiation, or highenergy rays, to kill cancer cells in a specific area of the body.	Cancer - Head or Neck - Radiation
CR040	R3	55700	This procedure involves the removal of a sample of prostate tissue to check for the presence of abnormal, or cancerous, cells.	Biopsy - Prostate
CR041	R3	55866	This surgery involves removing the prostate gland through an incision in the lower abdomen. It is often performed after a prostate cancer diagnosis.	Cancer - Prostate Removal
CR042	TBD	96413		Cancer - Prostate - Chemotherapy
CR043	R3	77413 77412	This form of treatment involves the use of various types of radiation, or highenergy rays, to kill cancer cells in a specific area of the body.	Cancer - Prostate - Radiation
CS001	R1	45378	This is an examination of the large intestine (colon) using a thin, lighted tube with a camera on the end.	Colonoscopy - Preventive Screening

CC002	ID4	45070	This is an	Colonoporti
CS002	R1	45378	This is an examination of the large intestine (colon) using a thin, lighted tube with a camera on	Colonoscopy - Diagnostic
			the end.	
CS003	R3	45385	This involves an examination of the large intestine (colon) and removal of a polyp using a thin, flexible lighted tube	Colonoscopy with Polyp Removal
CS004	R4.2.4	45330	with a camera on the end. This is an	Sigmoidoscopy -
C3004	114.2.4	40000	examination of the lower part of the large intestine using a thin, flexible lighted tube with a camera on the end.	Diagnostic
CS005	R4.2.4	45385	This is a procedure that examines the large intestine and removes a growth (polyp) found during the procedure.	Colonoscopy with Polyp Removal - Preventive
CT001	R1	74160	This is a test that uses X-rays to create detailed images of the tissues and organs in your abdomen.	CT Scan With Dye - Abdomen
CT002	R1	71260	This is a test that uses X-rays to create detailed images of the tissues and organs in your chest.	CT Scan With Dye - Chest
СТ003	R1	72193	This is a test that uses X-rays to create detailed images of the tissues and organs in your pelvic area.	CT Scan With Dye - Pelvis
CT004	R1	70450	This is a test that uses X-rays to create detailed images of the structures in your head and brain.	CT Scan Without Dye - Head or Brain

CT005	R1	74177	This is a test that uses X-rays to create detailed images of the tissues and organs in your abdomen and pelvic area.	CT Scan With Dye - Abdomen and Pelvis
CT006	R1	70486	This is a test that uses X-rays to create detailed images of the structures in your face, including the mouth and jaw.	CT Scan Without Dye - Maxillofacial - Face
CT007	R1	74150	This is a test that uses X-rays to create detailed images of the tissues and organs in your abdomen.	CT Scan Without Dye - Abdomen
CT008	R1	74170	This is a test that uses X-rays to create detailed images of the tissues and organs in your abdomen both before and after contrast.	CT Scan Without Dye Followed by With Dye - Abdomen
CT009	R1	72192	This is a test that uses X-rays to create detailed images of the tissues and organs in your pelvic area.	CT Scan Without Dye - Pelvis
CT010	R1	71275	This is a test that uses X-rays to create detailed images of the blood vessels in your chest.	CT Angiography Without Dye Followed by With Dye - Chest
CT011	R4.2.4	70498	This is a test that uses X-rays to create detailed images of the blood vessels in your neck.	CT Angiography Without Dye Followed by With Dye - Neck
CT012	R4.2.4	72125	This is a test that uses X-rays to create detailed images of the structures in your neck (cervical spine).	CT Scan Without Dye - Cervical Spine

CT013	R4.2.4	72132 73200	This is a test that uses X-rays to create detailed images of the bones and discs in your lower back (lumbar spine).	CT Scan With Dye - Lumbar Spine CT Scan Without Dye
C1014	N4.2.4	73200	uses X-rays to create detailed images of the tissues and structures in your arm.	- Arm
CT015	R4.2.4	73700	This is a test that uses X-rays to create detailed images of the tissues and structures in your leg.	CT Scan Without Dye - Leg
CT016	R4.2.4	74174	This is a test that uses X-rays to create detailed images of the blood vessels in your abdomen and pelvis.	CT Angiography Without Followed by With Dye - Abdomen and Pelvis
CT017	R4.2.4	75572	This is a test that uses X-rays to create detailed images of your heart and its blood vessels.	CT Scan With Dye - Heart
CT018	R4.2.4	75574	This is a test that uses X-rays to create detailed images of your heart and its blood vessels.	CT Angiography With Dye - Heart
CT019 CT020	TBD R4.2.4	77012 75571	This is a test that uses X-rays to create detailed images of your heart and its blood vessels.	CT Scan Guidance CT Scan Without Dye - Heart
CT021	R4.2.4	72131	This is a test that uses X-rays to create detailed images of the bones and discs in your lower back (lumbar spine).	CT Scan Without Dye - Lumbar Spine

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CT022	R4.2.4	75635	This is a test that	CT Angiography With
			uses X-rays to create	Dye - Aorta and
			detailed images of the	Abdominal Arteries
			aorta and other	
			arteries in the	
			abdomen.	
CT023	R4.2.4	76380	This is a test that	CT Scan - Follow Up
			uses X-rays to create	Study
			follow-up images of	
			the tissues and	
			structures being	
			examined.	
CV001	R1	93015	This test helps	Heart Stress Test
0 1001		33013	diagnose problems	ricari Oticos rest
			with the coronary	
			arteries and	
			determine heart	
			attack risk.	
CV004	R1	93351	A test that uses both	Heart Stress Test
C V U U 4	IV.I	30001		With Heart Ultrasound
			a heart stress test	with Heart Oitrasound
			and ultrasound to	
			diagnose problems	
			with your heart and	
			coronary arteries.	
CV005	R1	93303	This test uses	Heart Ultrasound for
			ultrasound (sound	Birth Defects
			waves) to create	
			images of the heart.	
CV006	R1	93306	This test uses	Heart Ultrasound With
			different types of	Blood Flow Study
			ultrasounds (sound	,
			waves) to create	
			images of the heart	
			and the flow of blood	
			through the heart.	
CV007	R3	99214	This condition occurs	Coronary Artery
	-		when the arteries that	Disease - Heart
			carry blood and	Disease
			oxygen to the heart	2.00000
			muscle become	
			narrowed or clogged.	
			marrowed or clogged.	
CV008	R4.2	93653	This is an irregular	Atrial Fibrillation -
			heart rhythm that, if	Heart Rhythm
			left untreated, may	Evaluation
			cause a stroke.	
CV009	Deleted	93458		Heart Attack - Stent
				Placement

C) /040	ITDD	100040	This is a tast that	Transasanlı
CV010	R4.2.4	93312	This is a test that creates moving images of the heart using a probe that is placed down the throat to the lower part of the esophagus. This is an invasive test that evaluates how well the electrical	Transesophageal Echocardiogram - TEE Heart Rhythm Evaluation
CY001	R2.2.1	52332	activity of the heart is working. This is an examination of the	Bladder Exam - Cystoscopy
			bladder and urethra using a special tube with a light and camera on the end.	
DC001	R2.1	93458	This is a procedure in which a small flexible tube is guided through a large blood vessel that leads to the heart.	Catheterization -
DC002	R2.2.2	92928	This is the placement of a small flexible catheter and mesh tube with a medication put into it to open a blocked heart artery.	Coronary Angioplasty with Drug-Eluting Stent
DC003	R2.2.2	92920	This when a small flexible tube is used to open a blocked heart artery.	
DC004	R2.2.2	92928	This is the use of a small flexible catheter and mesh tube to open a blocked heart artery.	Coronary Angioplasty with Non-Drug-Eluting Stent
DC005	R4.2	33533	This surgery involves taking a blood vessel from one part of the body and using it to create a flow of blood around a blocked coronary artery.	Heart Bypass - Coronary Artery Bypass Graft

DC006	R4.2	33249	device that detects life threatening irregular heartbeats and gives an electrical shock to restore the heart's normal rhythm.	
DC007	R4.2	33405	3. ,	t Valve acement
DC008	R4.2	33208	device that senses your heart rate and stimulates your heart to beat if it beats too slowly.	
DC009	R4.2	33208	device that senses your heart rate and stimulates your heart to beat if it beats too slowly.	t Arrhythmia - emaker Insertion- atient
DC010	TBD	36140	Angi Extre	ography - emity
DM001	R3	99214	This is a condition where the body can't use glucose, a type of sugar, normally and its level in the blood rises.	etes
EI001	R2.1	99213	This is an infection of the middle ear that is caused by germs (bacteria or virus) and results in ear pain.	nfection - Acute
E1002	R2.1	69436	This surgery involves placing a small tube in one or both eardrums to drain fluid from the middle ear.	nfection - nic - Ear Tubes
E1003	R2.2.2	99213	This is an inflamed, swollen outer ear and ear canal caused by an infection. It is also known as otitis externa.	nmers Ear

E1004	Do	00040	This is the	Illanda Adult
EI004	R3	99213	This is the	Hearing Loss - Adult
			progressive or	
			increasing loss of	
			hearing that occurs as	
			a person ages. It is	
			also known as	
			presbycusis.	
EK001	R1	93000	An electrocardiogram	Electrocardiogram -
			is a recording of the	EKG
			electrical activity of	
			the heart. It may be	
			called an EKG or	
			ECG.	
			LOG.	
EK002	R4.2	95819	This is a recording of	Electroencephalogra
LIKOUZ	114.2	33013	the electrical activity	m - EEG
			The state of the s	- LEG
			of the brain, often	
			done to evaluate	
			seizures. It is also	
			known as an EEG.	
EK003	R4.2	05064	This is a recording of	Flootromyogram
EK003	N4.Z	95861	This is a recording of a muscle's electrical	Electromyogram - EMG
				EMG
			activity that is used to	
			evaluate the muscle	
			and nerves that	
			control it. It is also	
			known as an EMG.	
ER004	R2.2	99284	This is the evaluation	Emergency Room
ERUU4	1\2.2	33204	and management of	Visit
				VISIT
			your symptoms or	
			injury in a 24 hour	
			emergency room.	
ER011	R2.2	99213	This is the evaluation	Urgent Care Visit -
I	'	332.5	and management of	Established Patient
			your symptoms or	_ stabiloriou i attorit
			injury in an Urgent	
			Care or Convenience	
			Care Clinic setting.	
ER012	R4.2.5	99203	This is the evaluation	Urgent Care Visit -
_1.012	11.2.0	30200	and management of	New Patient
			your symptoms in an	TOW I GUOTIC
			Urgent Care or	
			Convenience Care	
			Clinic setting.	
FS001	R4.2	28296	This surgery involves	Bunion Surgery
			removing a bony	
			growth at the base of	
			the big toe and	
			allowing the toe to be	
			straightened.	
<u> </u>		l .	journightened.	

GB001	R2.2.2	43644	This type of weight loss surgery makes the stomach smaller and does not allow food to go through a portion of the stomach and bowels.	Weight Loss Surgery - Gastric Bypass
GB002	R2.2.2	43770	This type of weight loss surgery is done using small instruments and a camera to place an adjustable band around the top part of the stomach.	Weight Loss Surgery - Laparoscopic Band
GB003	R4.2	43775	This type of weight loss surgery uses small instruments and a camera to make the stomach smaller and limit the food that can be eaten at one time.	Weight Loss Surgery - Gastric Sleeve
GL001	R2.2.2	47562	This minimally invasive surgery uses small instruments and a camera to remove the gallbladder through several small cuts in the abdomen.	Gallbladder Removal - Laparoscopic
GL002	R4.2.4	47600	This surgery involves the removal of the gallbladder through a cut (incision) in the upper right part of the abdomen.	Gallbladder Removal - Open Incision
GT001	R4.2	99213	This is a form of arthritis caused by uric acid deposits in a joint, which leads to inflammation and pain in the joint.	
HB001	R2.1	99213	This occurs when the stomach contents back up into the esophagus (food pipe).	Heartburn
HB002	R4.2.4	43239	This is a sore, or sores, that develop in the lining of the stomach.	Stomach Ulcers - Upper Endoscopy With Biopsy

HB003	Deleted	43239		Esophagus Ulcers -
110003	Deleted	43233		Upper Endoscopy
				With Biopsy
HC001	R2.1	99213	This is a condition in which you have too much of a certain type of cholesterol circulating in your blood.	High Cholesterol
HI001	R2.2.2	99213	This is the development of itchy, red welts. A cause may not be known, but it can be an allergic reaction to something you had contact with or ate.	Hives
HL001	R2.2.2	99213	This is the presence of tiny insects on the scalp, the skin that covers the top of your head. It is also known as pediculosis capitus.	Head Lice
HP001	R2.1	99213	This health problem occurs when the flow of blood causes too much pressure on the walls of arteries. This condition is also called hypertension.	High Blood Pressure - Hypertension
HR001	R2.2.1	49650	This is a procedure in which a surgeon uses small instruments and a camera to repair bulging in the groin area.	-
HR002	R2.2.1	49505	This is surgery in which a surgeon repairs a bulging in the groin area through a cut, or incision, made in the groin.	Hernia Repair in Groin - Open Incision
HR003	R3	44202	This surgery uses small instruments and a camera to remove a section of the small bowel through several small cuts in the abdomen.	

LIDOOA	ID40	40004	This is the assuming	Histol Hamis Dansia
HR004	R4.2	43281	This is the surgical repair of a condition where part of the stomach pushes up through a weakness in the muscle	Hiatal Hernia Repair
			between the chest	
HR005	R4.2	46221	and abdomen. This is the surgical removal of a hemorrhoid, an enlarged and often painful vein in the anus and/or beginning of the rectum.	Hemorrhoid Surgery
HR006	R4.2	49560	This is the surgical repair of a bulging through a weakness in the abdominal wall (hernia).	Hernia Repair in Abdomen - Inpatient
HR007	R4.2	49560	This is the surgical repair of a bulging through a weakness in the abdominal wall (hernia).	Hernia Repair in Abdomen - Outpatient
HR008	R4.2	44120	This surgery involves the removal of part of the small intestine through an incision in the abdomen. It is also known as an enterectomy.	Upper Intestine Removal
HR009	R4.2.4	45380	This long-term condition is associated with inflammation and sores (ulcerations) in the lining of the colon and rectum (large bowel).	Ulcerative Colitis - Colonoscopy
HR010	R4.2.4	45378	This condition occurs when pouches (diverticula) that have formed in the wall of the large intestine become inflamed or infected.	Diverticulitis - Colonoscopy
HR011	R4.2.4	44140	This surgery involves the removal of all or part of the large intestine through an incision in the abdomen.	Lower Intestine Removal - Open Incision

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HT001	R2.2.2	58558	This is an exam of the inside lining of the uterus using a special tube with a light and camera on the end.	Biopsy
HT002	R4.2	58340	This is a procedure where an x-ray of the uterus and fallopian tubes after a dye is injected through the cervix into the uterus.	Uterus Exam - Hysterosalpingograph y
HT003	R4.2	59812	This is the spontaneous (sudden or unplanned) loss of a pregnancy before 20 weeks from the first day of your last menstrual period.	D and C - Miscarriage
HY001	R2.2.2	58150	This surgery involves the removal of a woman's uterus, also known as a womb, through an incision in the abdomen.	Hysterectomy - Abdominal
HY002	R2.2.2	58260	This surgery involves the removal of a woman's uterus, also known as womb, through the vagina.	Hysterectomy - Vaginal
HY003	R2.2.2	58720	This surgery is when a woman's ovaries and fallopian tubes are removed through several small incisions or a larger single incision in the abdomen.	Ovary and Fallopian Tube Removal
HY004	R3	58150	This is when the cells that normally line the inside of the uterus are found in other parts of the body outside the uterus.	Endometriosis - Inpatient

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HY005	R3	58140	This surgery involves the removal of an abnormal growth of non-cancerous (benign) tissue from a woman's uterus or womb.	Uterine Fibroid Removal
HY006	R3	58662	This is when the cells that normally line the inside of the uterus are found in other parts of the body outside the uterus.	Endometriosis - Outpatient
HY007	R4.2	58563	This procedure involves using extreme temperatures or high energy radio waves to destroy the tissue that lines the inside of the uterus.	Abnormal Uterine Bleeding - Endometrial Ablation
HY009	R4.2	58100	This is any vaginal bleeding that is different from a normal menstrual pattern, such as bleeding or spotting after menopause.	Abnormal Uterine Bleeding - Office Visit
HY010	R4.2	57288	This surgery involves placing a sling at the bottom of the bladder. The sling supports the bladder and urethra, helping decrease leakage of urine.	Stress Incontinence Repair - Sling Operation
HY011	R4.2.4	57454	This procedure involves an exam of the vagina and cervix with a binocular-like instrument called a colposcope.	Cervix Biopsy - Colposcopy
HY012	R4.2.4	49322	This surgery involves the removal of the contents of an ovarian cyst using small instruments and a camera inserted into small cuts in the abdomen.	Ovarian Cyst - Aspiration

11)/040	D4.0.4	50005	T	
HY013	R4.2.4	<mark>58925</mark>	This surgery involves	Ovarian Cyst -
			the removal of an	Removal
			ovarian cyst through a	
			cut in the lower	
			abdomen.	
HY014	R4.2.4	57160	This is the insertion of	Vaginal Support
			a small device, called	Device - Insertion
			a pessary, into the	
			vagina. A pessary	
			provides support for	
			the uterus and	
			bladder.	
IF001	R2.2.1	99213	This is a respiratory	Flu - Influenza
			infection caused by	
			one of the influenza	
			(flu) viruses.	
IN002	R2.1	20610	This procedure	Knee Injection
		20010	involves using a	55 11,5551011
			needle and syringe to	
			deliver medication	
			into a knee joint.	
IT001	R4.2.4	11765	This procedure	Ingrown Toenail
11001	114.2.4	11703	involves removing	Removal - Office Visit
			skin into which the	Tromoval - Onice visit
			corner or side of a	
			toenail has grown. The nail is then	
			trimmed to help it	
KA001	R2.1	29881	grow straight. This surgery uses	Knee Arthroscopy
IVAUU I	ΝΔ. Ι	23001	small instruments and	With Meniscus
			a camera to look	
				Surgery
			inside the knee joint	
			and treat a torn meniscus.	
KA002	D0 4	20000		Knoo Arthroppen
KA002	R2.1	29888	This surgery uses	Knee Arthroscopy
			small instruments and	willi ACL Surgery
			a camera to look	
			inside the knee joint	
			and treat a torn	
			ligament. There may	
			also be a small knee	
1/1004	D0 0 4	00040	incision.	IXD.: Att
KI001	R2.2.1	99213	Common causes of	Knee Pain - Minor
			minor knee pain	
			include arthritis,	
			injuries and overuse	
			of the knee join.	
LB001	R4.2.4	47000	This procedure	Biopsy - Liver
			involves the removal	
			of a sample of liver	
			tissue to check for	
			conditions involving	
	ĺ		the liver.	

LD001	R4.2	99213	This is an office visit	Lyme Disease - Office
			for the evaluation and treatment of a	Visit
			bacterial infection	
			transmitted by a tick	
	=		bite.	
LI001	R2.2.1	66984	This is surgery to remove a lens that	Cataract Removal
			has become cloudy	with Lens Implant
			and impairs your	
			vision. A man-made	
			lens is then inserted	
			in its place.	
LI002	R4.2	66170	This procedure	Glaucoma - Eye
			involves making an	Shunt
			opening in the eye	
			and inserting a tiny tube that allows fluid	
			to drain out. This	
			lowers the pressure in	
			the eye.	
LT001	R2.1	99213	This condition	Low Thyroid
			happens when your	
			thyroid gland does not	
			produce enough thyroid hormone.	
LW001	R1	84443	This test measures	Thyroid-Stimulating
20001		04440	the level of thyroid-	Hormone Test - TSH
			stimulating hormone	
			(TSH) in the blood.	
LW002	R1	85025	This test provides	Complete Blood
			important information	Count - CBC Test
			about red blood cells,	
			white blood cells and	
			platelets, which are the key components	
			of the blood.	
			0. 4.0 2.004.	
LW003	R1	80053	This group of tests	Comprehensive
			measures the level of	Metabolic Panel Test
			cholesterol, protein,	
			sugar, calcium and	
			electrolytes in the	
			blood.	
LW004	R1	83036	This test is used to	Hemoglobin A1c Test
			provide a measure of your blood sugar	
			(glucose) control for	
			the previous 2 to 3	
			months.	

LW005	R1	80061	This group of tests	Cholesterol Test
			measures the	
			cholesterol and	
			triglyceride levels in	
			your blood.	
LW006	R1	81003	This test uses a	Urinalysis -
			machine to check for	Automated Urine Test
			abnormal levels of	
			various substances in	
			the urine (e.g.,	
			glucose (sugar),	
			blood, and protein).	
LW007	R1	82306	This test measures	Vitamin D Test
			the level of vitamin D	
			in the blood.	
LW008	R1	87070	This test checks for	Bacterial Culture -
			the presence of	Other Source Test
			bacteria in body fluids	
			other than urine,	
114/000	D.4	07000	blood or stool.	D () 10 %
LW009	R1	87086	This test checks for	Bacterial Culture -
			the presence of	Urine Test
LW010	R1	80048	bacteria in the urine. This group of tests	Basic Metabolic Panel
LVVUIU	N	00040	measures the level of	Test
			sugar, electrolytes	1031
			and waste products in	
			the blood.	
LW011	R1	80050	This group of tests	General Health Panel
			includes a CBC	Test
			(blood count), a	
			Comprehensive	
			Metabolic Panel	
			(metabolism) and a	
			TSH (thyroid	
			function).	
LW012	R1	87591	This test checks for	Gonorrhea Test
			the presence of	
			Neisseria	
			gonorrhoeae, the	
			bacteria that cause	
			gonorrhea, in the male or female	
			reproductive system.	
LW013	R1	80076	This group of blood	Liver Panel Test
			tests measures	
			several liver enzymes	
			and proteins. It is	
			done to help	
			determine how well	
			the liver is working.	
<u>i </u>				

1.14/04.4	ID4	0.4450	This test measures Prostate-Spec	:t:_
LW014	R1	84153		
			the blood level of a Antigen - PSA	rest
			protein produced by	
			the prostate gland.	
LW015	R1	87491	This test checks for Chlamydia Tes	st
			the presence of	
			chlamydia	
			trachomatis, the	
			bacteria that causes	
			chlamydia, in the	
			male or female	
			reproductive system.	
LW016	R1	87621	This test checks for Human	
LWOIO		87624	the presence of the Papillomavirus	: - HP\/
		07024	human papillomavirus Test	, III V
			(HPV), a virus that	
			can cause genital	
			warts and cervical	
			cancer.	
LW017	R1	84439	This test measures Thyroid Hormo	one
			the blood level of a Test - Thyroxir	
			hormone made by the	
			thyroid gland	
			(Thyroxine, which is	
			also known as T4).	
LW018	R1	85610	This test measures PT Blood Test	
LVVOIO		85010		•
			how long it takes your blood to clot.	
LW019	R1	88142	This test, which is a Pap Smear Te	\ct
LVVUIS	IXI	00142	The state of the s	, SI
			screening test for cervical cancer,	
			· · · · · · · · · · · · · · · · · · ·	
			checks for abnormal	
			changes in cells taken	
			from the cervix.	
LW020	R1	82550	This test measures	se Test
			the blood level of	
			creatine kinase, an	
			enzyme that is	
			released into the	
			blood after a muscle	
			injury.	
LW021	R1	81025	This test measures Urine Pregnan	cy Test
			the level of human	
			chorionic	
			gonadotropin	
			hormone, or HCG, in	
			the urine to help	
			determine if a woman	
			is pregnant.	
L	l .		no prognant.	

1.14/000	IDO 4	00070	This test should be	Dland in Ctarl Tast
LW023	R2.1	82270	This test checks to	Blood in Stool Test
			see if there is any	
			hidden blood in the	
			stool. It is one method	
			of screening for colorectal cancer.	
			colorectal caricer.	
LW024	R2.1	86140	This test measures	C-Reactive Protein -
			the level of C-reactive	CRP Test
			protein (CRP) in your	
			blood. CRP is an	
			indicator of	
			inflammation in the	
114/005	D0.4	20505	body.	0 " 7 "
LW025	R2.1	82565	This test measures	Creatinine Test
			the level of creatinine	
			in your blood.	
LW026	R2.1	82977	This test measures	Liver Enzyme Study -
			the level of	GGT Test
			glutamyltransferase	
			(GGT) in your blood.	
LW027	R2.1	82947	This test measures	Fasting Blood
			the blood level of	Glucose Test
			glucose (sugar) after	
			not eating for at least	
1.14/000	D4	07004	eight hours.	0
LW028	R1	87081	This test checks the	Screening Culture
			presence of bacteria in body fluids.	Test
LW029	R1	87880	This test checks for a	Strep Throat Test
		0.000	specific type of	o op · · · · · ook
			bacteria, Group A	
			Streptococcus, in the	
			throat.	
LW030	R2.1	85014	This test measures	Hematocrit Test
			the portion of your	
			blood that is made of	
			up red blood cells.	
LW031	R2.1	85018	This test measures	Hemoglobin Test
			the amount of	
			hemoglobin (a protein	
			that carries oxygen) in	
			your blood.	
LW032	R2.1	87804	This test checks for	Influenza Test
L V V U J Z	1112.1	07004	the presence of the	iiiiideiiza 163t
			influenza (also known	
			as the flu) virus.	
			, in the second second	
LW033	R2.1	83615	This test measures	Lactate
			the level of lactate	Dehydrogenase -
			dehydrogenase (LDH) in your blood.	LDU 1621
<u> </u>			jiri your blood.	

LW034	R2.1	85651	This test is used to	Sed Rate - ESR Test
LVV 034	NZ. 1	03031		Sed Nate - ESN Test
			help measure of the	
			degree of	
			inflammation in the	
			body.	
LW035	R2.1	86580	This test is used to	Tuberculosis - TB
			determine if you have	Test
			been infected with	
			tuberculosis.	
LW036	R2.1	84479	This test measures	Thyroid Hormone
			the blood levels of	Test -
			triiodothyronine, a	Triiodothyronine - T3
			thyroid hormone.	, , ,
LW037	R2.1	84550	This test measures	Uric Acid Test
LVV007	11,2.1	04000	the amount of uric	011071010 1 001
			acid in your blood.	
LW038	R2.1	81000	This test includes an	Urinalysis - Manual
LVV 036	NZ. I	01000	examination of a urine	
				Offine Test
			sample by sight,	
			dipstick (paper strip)	
			and microscope.	
1.14/000	D0.4	00040	This took as a course	Lining Minus allowering
LW039	R2.1	82043	This test measures	Urine Microalbumin
			the amount of a	Test
			protein called albumin	
			in your urine.	
LW040	R2.2.2	86308	This test checks the	Mononucleosis Test
LVV 040	1\2.2.2	00300	level of a specific	Monoridoleosis Test
			antibody in your blood	
			that can indicate an	
			infection with a virus	
			that causes	
			mononucleosis.	
LW041	R4.2.4	85730	This test measures	PTT Blood Test
	117.4.4	03730		I I DIOOG 163t
			how long it takes your	
L V004	D0 0 4	50500	blood to clot.	Kida ay Ctara
LY001	R2.2.1	50590	In this procedure,	Kidney Stone
			shock waves are	Disintegration -
			used to break up	Lithotripsy
			stones inside a kidney	
			or ureter.	
LY002	R3	99213	This is a hard, solid	Kidney Stone
			mass that forms in	
			the urinary tract and	
			often resembles a	
			small pebble.	
			oman pobble.	

MG001	R2.1	99213	This is a throbbing pain that usually occurs on one side of the head. It is often associated with nausea, vomiting and sensitivity to light or sound.	Migraine Headache
MH001	R4.1	90791	Services include 1 initial evaluation and 5 follow-up appointments in an office by a master's degree mental health provider.	Mental Health Counseling - Masters Degree Counselor
MH002	R4.1	90791	Services include 1 initial evaluation and 5 follow-up appointments in an office by a psychologist.	Mental Health Counseling - Psychologist
MH003	R4.1	90791	Services include 1 initial evaluation and 5 follow-up appointments in an office by a psychiatrist who can prescribe medication.	Medication - Psychiatrist
MH004	R4.1	90791	Services include 1 initial evaluation and 5 follow-up appointments in an office by a nurse who can prescribe medication.	Medication - Nurse with Prescriptive Authority
MH005	R4.1	124	Services include 5 days of treatment in a structured therapeutic environment.	Mental Health Treatment - Facility Based Care
MH006	R4.1	126	Services include 5 days of treatment in a structured therapeutic environment, to evaluate and treat alcohol.	Alcohol or Drug Use Treatment - Facility Based Care

MH007	R4.1	90791	follow-up appointments in an office by a master's degree mental health provider.	Mental Health Counseling - Masters Degree Counselor
MH008	R4.1	90791	Services include 1 initial evaluation and 5 follow-up appointments in an office by a psychologist.	Mental Health Counseling - Psychologist
MH009	R4.1	90791	Services include 1 initial evaluation and 5 follow-up appointments in an office by a psychiatrist who can prescribe medication.	Mental Health Counseling with Medication - Psychiatrist
MH010	R4.1	90791	Services include 1 initial evaluation and 5 follow-up appointments in an office by a nurse who can prescribe medication.	Mental Health Counseling with Medication - Nurse with Prescriptive Authority
MO001	R2.2.2	99213	This is a viral illness that usually results in fever, sore throat, and swollen glands. It is spread by close contact with an infected person.	Mononucleosis
MP001	R4.2	99213	This is a condition where a man's testosterone level is below the normal range. Testosterone is a hormone important for male growth and development.	Low Testosterone - Office Visit
MR001	R1	70553	This test uses magnets and radio waves to create detailed images of the brain.	MRI Scan With and Without Dye - Brain
MR002	R1	73721	This test uses magnets and radio waves to create detailed images of the knee joint.	MRI Scan Without Dye - Knee

MD002	R1	72148	This test uses	MRI Scan Without
MR003	K1	72148	This test uses	
			magnets and radio	Dye - Lumbar Spine
			waves to create	
			detailed images of the	
			lower spine.	
MR004	R1	70551	This test uses	MRI Scan Without
			magnets and radio	Dye - Brain
			waves to create	
			detailed images of the	
			brain.	
MR005	R1	73221	This test uses	MRI Scan Without
			magnets and radio	Dye - Upper Extremity
			waves to create	- Arm
			detailed images of the	
			structures in your	
			upper extremity,	
			including your arm,	
			forearm, and hand.	
MDOOC	D4	70450	This to at we are	MDI Coon With out
MR006	R1	72158	This test uses	MRI Scan Without
			magnets and radio	and With Dye -
			waves to create	Lumbar Spine
			detailed images of the	
			lower spine.	
MR007	R1	72141	This test uses	MRI Scan Without
1411 (007		, 2	magnets and radio	Dye - Cervical Spine
			=	Dye - Cervicai Spirie
			waves to create	
			detailed images of the	
			cervical spine (neck).	
MR008	R4.2	74183	This test uses	MRI Scan With and
IVIKUUO	R4.2	74103		
			magnets and radio	Without Dye -
			waves to create	Abdomen
			detailed images of the	
			tissues and organs in	
			your abdomen.	
MR009	R4.2	73721	This test uses	MRI Scan Without
			magnets and radio	Dye - Ankle
			waves to create	
			detailed images of the	
			structures in your	
			ankle joint.	
MR010	R4.2	77059	This test uses	MRI Scan Without
IVII (O I O	117.4	11000		
			magnets and radio	and With Dye - Both
			waves to make	Breasts
			detailed images of the	
			structures in your	
			breasts.	
MR011	R4.2	73221	This test uses	MRI Scan Without
			magnets and radio	Dye - Elbow
			waves to create	
			detailed images of the	
			structures in your	
			•	
			elbow joint.	

MR012	R4.2	70543	This test uses	MRI Scan Without
			magnets and radio waves to create detailed images of the structures in your face.	and With Dye - Face
MR014	R4.2	75561	This test uses magnets and radio waves to create detailed images of the heart and surrounding blood vessels.	MRI Scan Without and With Dye - Heart
MR015	R4.2	73721	This test uses magnets and radio waves to make detailed images of the hip joint.	MRI Scan Without Dye - Hip
MR017	R4.2	70336	This test uses magnets and radio waves to create detailed images of the structures in your jaw, including the temporomandibular joint (TMJ).	MRI Scan - Jaw
MR019	R4.2	72195	This test uses magnets and radio waves to make detailed images of the tissues and organs in the pelvis.	MRI Scan Without Dye - Pelvis
MR020	R4.2	72197	This test uses magnets and radio waves to make detailed images of the tissues and organs in the pelvis.	MRI Scan Without Dye and With Dye - Pelvis
MR021	R4.2	73221	This test uses magnets and radio waves to create detailed images of the structures in your wrist.	
MR022	R4.2.4	71552	This test uses magnets and radio waves to create detailed images of the tissues and organs in your chest.	MRI Scan Without and With Dye - Chest

DA 2 A	73224	This test uses	MRI Scan Without
114.4.4	13221		Dye - Shoulder
		=	Dye - Shouldel
		•	
		surrounding tissues.	
R4.2.4	77058	This test uses	MRI Scan Without
		magnets and radio	and With Dye - One
		waves to create	Breast
		detailed images of the	
		breast.	
R4.2.4	70544	This test uses	MR Angiography
			Without Dye - Head
		waves to create	,
R4.2.4	70546		MR Angiography
1			Without and With Dye
		_	- Head
		· ·	
		The state of the s	
R4.2.4	70547	This test uses	MR Angiography
		magnets and radio	Without Dye - Neck
		waves to create	·
		——————————————————————————————————————	
		neck.	
R4.2.4	70549	This test uses	MR Angiography
		_	Without and With Dye
		waves to create	- Neck
		blood vessels in your	
		neck.	
R4.2.4	71555	This test uses	MR Angiography -
		magnets and radio	Chest
		waves to create	
		detailed images of the	
		blood vessels in your	
		chest.	
R4.2.4	74185	This test uses	MR Angiography -
		magnets and radio	Abdomen
		waves to create	
		detailed images of the	
		blood vessels in your	
		abdomen.	
	R4.2.4 R4.2.4 R4.2.4 R4.2.4	R4.2.4 77058 R4.2.4 70544 R4.2.4 70546 R4.2.4 70547 R4.2.4 70549	magnets and radio waves to create detailed images of the shoulder joint and surrounding tissues. R4.2.4 77058 This test uses magnets and radio waves to create detailed images of the structures in your breast. R4.2.4 70544 This test uses magnets and radio waves to create detailed images of the blood vessels in your head. R4.2.4 70546 This test uses magnets and radio waves to create detailed images of the blood vessels in your head. R4.2.4 70547 This test uses magnets and radio waves to create detailed images of the blood vessels in your head. R4.2.4 70547 This test uses magnets and radio waves to create detailed images of the blood vessels in your neck. R4.2.4 70549 This test uses magnets and radio waves to create detailed images of the blood vessels in your neck. R4.2.4 71555 This test uses magnets and radio waves to create detailed images of the blood vessels in your neck. R4.2.4 7185 This test uses magnets and radio waves to create detailed images of the blood vessels in your chest. R4.2.4 74185 This test uses magnets and radio waves to create detailed images of the blood vessels in your chest.

MR031	R4.2.4	74181	This test uses	MRI Scan Without
			magnets and radio waves to create detailed images of the tissues and organs in your abdomen.	Dye - Abdomen
MS001	R4.2	99214	This is a chronic neurological condition where the body reacts against its own nervous tissue (an autoimmune process).	Multiple Sclerosis - Office Visit
NC001	R4.2	95911	These are tests that measure the speed and strength of electrical signals as they travel along a nerve.	Nerve Conduction Studies
OS001	R2.2.2	99213	This is a viral infection that causes blister-like sores, most commonly on the outer edge of the lip. They are also called fever blisters.	Cold Sore
OV001	R1	99201	This is an office visit with a new healthcare provider for a problem that only requires a brief exam and/or treatment.	Office Visit - Primary Doctor - New Patient - Minimal Complexity
OV002	R1	99202	This is an office visit with a new healthcare provider for problem(s) that only require a problem focused exam and/or treatment.	Office Visit - Primary Doctor - New Patient - Low Complexity
OV003	R1	99203	This is an office visit with a new healthcare provider for problems that require an expanded exam, counseling and/or treatment.	Office Visit - Primary Doctor - New Patient - Moderate Complexity

OV004	R1	99204	This is an office visit with a new healthcare provider for problems that require a detailed exam, counseling and/or treatment.	Office Visit - Primary Doctor - New Patient - Moderate to High Complexity
OV005	R1	99205	This is an office visit with a new healthcare provider for problems that require a comprehensive exam, counseling and/or treatment.	Office Visit - Primary Doctor - New Patient - High Complexity
OV006	R1	99211	This is an office visit with an established healthcare provider for a problem that only requires a brief exam and/or treatment.	Office Visit - Primary Doctor - Established Patient - Minimal Complexity
OV007	R1	99212	This is an office visit with an established healthcare provider for problem(s) that only require a problem focused exam and/or treatment.	Office Visit - Primary Doctor - Established Patient - Low Complexity
OV008	R1	99213	This is an office visit with an established healthcare provider for problems that require an expanded exam, counseling and/or treatment.	Office Visit - Primary Doctor - Established Patient - Moderate Complexity
OV009	R1	99214	This is an office visit with an established healthcare provider for problems that require a detailed exam, counseling and/or treatment.	Office Visit - Primary Doctor - Established Patient - Moderate to High Complexity
OV010	R1	99215	This is an office visit with an established healthcare provider for problems that require a comprehensive exam, counseling and/or treatment.	Office Visit - Primary Doctor - Established Patient - High Complexity

OV011	R1	99241	This is an office visit	Office Visit -
			with a specialist you	Specialist - Minimal
			were referred to for	Complexity
			minor symptoms.	
OV012	R1	99242	This is an office visit	Office Visit -
			with a specialist you	Specialist - Low
			were referred to for	Complexity
			problem(s) that only	
			require a problem	
			focused exam and/or	
			treatment.	
DV013	R1	99243	This is an office visit	Office Visit -
		552.5	with a specialist you	Specialist - Moderate
			were referred to for	Complexity
			problems that require	Complexity
			an expanded exam,	
			counseling and/or	
			treatment.	
OV014	R1	99244	This is an office visit	Office Visit -
J V U I →		33244	with a specialist you	Specialist - Moderate
			were referred to for	to High Complexity
			problems that require	to riigii Complexity
			a detailed exam,	
			counseling and/or	
			_	
OV015	R1	99245	treatment. This is an office visit	Office Visit -
30013	KI	99245		
			with a specialist you were referred to for	Specialist - High
				Complexity
			problems that require	
			a comprehensive	
			exam, counseling	
			and/or treatment.	
2) /04 C	R1	00004	This is a routine office	Mallagas Visit
OV016	KI	99394		
			visit with a regular	Established Female
			healthcare provider	Patient - Age 12-17
			for females 12 to 17	
			years of age.	
OV017	R1	99395	This is a routine office	Wollnoon Visit
J V U I /	N	เลลงลอ		Established Female
			visit with a regular	
			healthcare provider	Patient - Age 18-39
			for females 18 to 39	
			years of age.	
N/019	R1	00206	This is a routine office	Mollposs Visit
OV018	K1	99396		
			visit with a regular	Established Female
			healthcare provider	Patient - Age 40-64
			for females 40 to 64	
			years of age.	
	•	•	•	

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OV019	R1	99393	This is a routine office	
			visit with a regular	Established Patient -
			healthcare provider	Age 5-11
			for children 5 to 11	
			years of age.	
OV020	R3	99397	This is a routine office	
			visit with a regular	Established Patient -
			healthcare provider	Female Age 65 and
			for children 5 to 11	Over
			years of age.	
OV021	R1	99391	This is a routine office	Wellness Visit -
			visit with a regular	Established Patient -
			healthcare provider	Age Less Than 1
			for children younger	
			than 1.	
OV022	R1	99392	This is a routine office	Wellness Visit -
			visit with a regular	Established Patient -
			healthcare provider	Age 1-4
			for children 1 to 4	3
			years of age.	
OV023	R1	99381	This is a routine office	Wellness Visit - New
0 1020		00001	visit with a regular	Patient - Age Less
			healthcare provider	Than 1
			for children younger	THAIT
			than 1.	
OV024	R1	99383	This is a routine office	Mollnoos Visit Nov
07024	K1	99383		
			visit with a new	Female Patient - Age
			healthcare provider	12-17
			for children 12 to 17	
			years of age.	
OV025	R1	99382	This is a routine office	Wellness Visit - New
O V 020		33302	visit with a new	Patient - Age 1-4
			healthcare provider	r allerit - Age 1-4
			for children 1 to 4	
0)/026	D4	99385	years of age.	Mollnoon Vinit May
OV026	R1	99385	This is a routine office	
			visit with a new	Female Patient - Age
			healthcare provider	18-39
			for females 18 to 39	
			years of age.	
OV027	R1	00206	This is a routing office.	Mollpoop Vioit Nove
00027	IK1	99386	This is a routine office	
			visit with a new	Female Patient - Age
			healthcare provider	40-64
			for females 40 to 64	
			years of age.	
OV028	R1	99384	This is a routine office	Wellness Visit - New
J V 020		33304	visit with a new	Patient - Age 5-11
				alletil - Age 5-11
			healthcare provider	
			for children 5 to 11	
<u> </u>			years of age.	

OV029	R3	99387	healthcare provider for females age 65 and older.	nt - Female Age d Over
OV030	R1	99394	visit with a regular healthcare provider for males 12 to 17 years of age.	ess Visit - lished Male nt - Age 12-17
OV031	R1	99395	healthcare provider for males 18 to 39 years of age.	lished Male nt - Age 18-39
OV032	R1	99396	healthcare provider for males 40 to 64 years of age.	lished Male nt - Age 40-64
OV033	R1	99383	This is a routine office wisit with a new healthcare provider for children 12 to 17 years of age.	ess Visit - New Patient - Age 12-
OV034	R1	99385	This is a routine office wisit with a new Male I healthcare provider for people 18 to 39 years of age.	ess Visit - New Patient - Age 18-
OV035	R1	99386	This is a routine office wisit with a new Male I healthcare provider for people 40 to 64 years of age.	ess Visit - New Patient - Age 40-
OV036	R3	99397	healthcare provider for males age 65 and older.	ess Visit - lished Patient - Age 65 and
OV037	R3	99387		ess Visit - New ht - Male Age 65 over

OV038	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of allergies and disorders of the immune system.	Allergy and Immunology - Specialist Visit
OV039	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of disorders of the heart and blood vessels.	Cardiology - Specialist Visit
OV040	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of healthy and diseased skin, hair, and nails.	Dermatology - Specialist Visit
OV041	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of conditions of the ear, nose, and throat.	Ear Nose, and Throat - Specialist Visit
OV042	R4.2	99244	This is an office visit with a doctor who specializes in the primary care of people of all ages, ranging from infants to the elderly.	Family Medicine - Specialist Visit
OV043	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of conditions that affect the digestive tract.	Gastroenterology - Specialist Visit
OV045	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of common and complex illnesses of adults.	Internal Medicine - Specialist Visit

OV046	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of conditions of the nervous system.	Neurology - Specialist Visit
OV047	R4.2	97802	This is an office visit with a healthcare provider who specializes in food and nutrition.	Nutritionist - Specialist Visit
OV048	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis, prevention, and treatment of conditions of women's health.	Obstetrics and Gynecology - Specialist Visit
OV049	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and medical treatment of various types of cancer in adults.	Medical Oncology - Specialist Visit
OV050	R4.2	99244	This is an office visit with a doctor who specializes in the diagnosis and treatment of diseases and injuries of the bones, muscles and joints.	Orthopedic Surgery - Specialist Visit
OV051	R4.2	99244	This is an office visit with a doctor whose primary focus is helping individuals with physical impairments and disabilities.	Physical Medicine and Rehabilitation - Specialist Visit
OV052	R4.2	99244	This is an office visit with a healthcare provider who specializes in the prevention, diagnosis, and treatment of conditions of the foot and ankle.	Podiatrist - Specialist Visit

OV053	R4.2	99244	This is an office visit with a doctor who specializes in evaluating and treating conditions of the urinary tract and male reproductive system.	Urology - Specialist Visit
PE001	R2.1	99213	This condition happens when the membrane that lines the eyelid (conjunctiva) becomes red, usually due to an infection or allergic reaction.	Pink Eye
PH001	R3	99213	This condition involves the enlargement of the prostate, a male reproductive gland that surrounds the urethra.	Enlarged Prostate - BPH
PH002	R3	52601	This surgery involves removing part or all of the prostate gland using a thin, lighted tube with a camera on the end.	Enlarged Prostate Surgery - TURP
PH003	R4.2.4	99213	This condition involves inflammation of the prostate. The prostate is a gland located at the base of a man's bladder.	Prostate Infection - Office Visit
PP001	R2.2.2	99213	This is a chronic condition typically characterized by skin that is red, thick, and covered with patchy areas that are silver or white in color.	Psoriasis
PS001	R4.2.4	60500	This surgery involves removing one or more of the parathyroid glands. The surgery is called a parathyroidectomy.	Parathyroid Surgery

PT001 R1 97140 Massage and traction are hands-on treatments provided by a physical therapist. PT002 R1 97110 These are exercises to help to increase strength, endurance, range of motion and flexibility. PT003 R1 97112 These are exercises to improve movement, balance, coordination and posture. PT004 R1 97530 This is the use of activities such as lifting, pulling and bending to improve daily functioning. RA001 R3 99214 This is a form of arthritis characterized by inflammation, which can lead to extensive damage to the tissues in and around the joints. RA002 R4.2 99213 This is a condition Osteoarthritis - O Visit are the condition of loder people. Joints	
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that most commonly Visit affects the joints of	
affects the joints of	fice
affects the joints of	
are the areas of the	
body where moving	
bones meet.	
RB001 R4.2.4 61510 This surgery involves Brain Surgery -	
removing a piece of Craniotomy	
bone from the skull,	
so a surgeon can	
operate on the brain	
and surrounding	
structures.	
RD001 R2.2.1 67110 This surgery involves Retinal Detachment	nt
repairing a retina that Repair	
has separated from	
the back of the eye.	
RS001 R4.2.4 42415 This is a surgery to Salivary Gland	
remove one or more Surgery	
of the salivary glands	
due to a tumor,	
chronic infection or	
blockage in the gland.	

RT001	TBD	77413	This is the use of high-	Padiation Treatment
KIUUI	טפון	7741 3 77407	energy rays to control	
		11401	or kill cancer cells.	Intermediate
			of kill caricer cells.	intermediate
RT002	R1	77414	This is the use of high-	Radiation Treatment
		77412	energy rays to control	
			or kill cancer cells.	
RT003	R1	77418	This is the use of high-	Radiation Treatment
		77386	energy rays to control	Delivery - Varied
			or kill cancer cells.	Intensity - Complex
RW001	R2.2.2	99213	This is a skin infection	Ringworm
			caused by a fungus	
			called tinea. The	
			specific name of the	
			fungal infection is	
			determined by the	
			body part affected.	
SA001	R2.2.1	95811	This is a condition in	Sleep Apnea
			which your breathing	
			pauses during sleep	
			because of blockage	
			of the airways. The	
			pause in breathing is	
			called apnea.	
SC001	R2.2.2	99213	This is a contagious	Scabies
			skin infection caused	
			by tiny mites, which	
			cause sores and	
			intense itching.	
SH001	R2.2.1	99213	This is a painful rash	Shingles
311001	1\2.2.1	99213	characterized by	Shirigies
			blisters on one side of	
			the body. It is caused	
			by the same virus that	
			causes chickenpox.	
			Jagood Gillollonipoxi	
SI001	R2.1	31231	This is an	Sinusitis - Acute
			inflammation of the	
			sinuses due to	
			infection, allergies or	
			other medical	
21225			conditions.	
SI002	R2.2.1	31237	This is an	Sinus Endoscopy with
			examination of the	Biopsy
			nasal cavity and	
			sinuses using a thin,	
			lighted tube. A small	
			piece of abnormal	
			tissue is taken for	
		1	biopsy.	

SI003	R4.2	30140	This surgery is	Nasal Turbinate
	117.2	30170	performed to open up	Excision
			the airways in the	
			nose by removing part	
			of one of the nasal	
			turbinate bones and	
			straightening the	
			nasal septum.	
SN001	R2.1	99213	This condition occurs	Stuffy Nose
			when the lining of the	
			inside of the nose	
			swells, which can	
			make it difficult to	
			breathe through your nose.	
SP001	R3	99213	This can be caused	Shoulder Pain
			by overuse, injury,	
			degenerative	
			changes, inflammation, or	
			infection in the	
			shoulder joint.	
SP002	R3	29807	This surgery uses	Shoulder Arthroscopy
			small instruments and	
			a camera to look in	·
			the shoulder joint and	
			treat a torn cartilage,	
			or labrum.	
SP003	R3	29827	This surgery uses	Shoulder Arthroscopy
			small instruments and	
			a camera to look in	Repair
			the shoulder joint and repair a torn tendon in	
			the rotator cuff.	
SS001	R1	95810	This test assesses	Sleep Study
00001		33010	how long and how	Olcop Olddy
			well you sleep.	
SS002	R1	95811	This test assesses	Sleep Study With
			how long and how	CPAP
			well you sleep while	
			wearing a mask that	
			delivers pressurized	
			air.	
SS003	R3	95806	This test assesses	Sleep Study at Home
			how long and how well you sleep.	
ST001	R2.1	99213	This condition	Sore Throat
			includes pain or a	
			feeling of	
			scratchiness in the	
			throat. It is also	
			known as pharyngitis.	

CTOOO	IDO	00040	This is inflored ation	I am a siti a
ST002	R3	99213	This is inflammation	Laryngitis
			and/or swelling of the	
			larynx (voice box)	
			which leads to	
			hoarseness or	
			difficulty speaking.	
ST003	R4.2	31575	This is an	Laryngoscopy
			examination of the	3, 3, 1, 1,
			back of the throat,	
			including the voice	
			box, using a small	
			flexible tube placed	
			through the nose or	
			mouth into the throat.	
CV004	D4 0 4	20474	This is a presenting	Colorathorany
SY001	R4.2.4	36471	This is a procedure	Sclerotherapy
			that involves injecting	
			a sclerosing, or	
			irritating, solution into	
			small varicose veins.	
SY002	R4.2.4	99213	Those are enlarged	Varicose Veins -
51002	K4.2.4	99213	These are enlarged,	
			twisted veins just	Office Visit
			under the surface of	
			the skin. They are	
			usually found in the	
			legs.	
SZ001	R4.2	99223	This occurs when	Seizures - Inpatient
			there is abnormal	
			electrical activity in	
			the brain that causes	
			changes in	
			movement, sensation,	
			or level of	
			consciousness.	
TH001	R2.2.2	27130	This surgery replaces	Hin Replacement
111001	1\2.2.2	27130		The Replacement
			the two major parts of	
			the hip joint with man-	
			made materials.	
TH002	R4.2.4	27134	This surgery involves	Hip Replacement -
111002	117.4.7	2,104	replacing an artificial	Revision
				IVENISION
			hip joint that has been	
			damaged by infection,	
			increased wear and	
			tear, or other medical	
			conditions.	
TH003	R5.4	27130	This surgery replaces	Hip Replacement -
111000	11.5.4	2,130	the two major parts of	Outpatient
				Outpatient
			the hip joint with man-	
	ĺ		made materials.	

T 1004	ID40	00040	This is an affice visit	TMI Office Viet
TJ001	R4.2	99213	This is an office visit	TMJ - Office Visit
			to treat a group of	
			conditions that limit	
			jaw movement and	
			may cause pain in the	
			jaw joint and	
			surrounding tissues.	
TK001	R2.2.2	27447	This surgery replaces	Knee Replacement
			the major parts of the	
			knee joint with a man-	
			made or artificial joint,	
			called a prosthesis.	
			GaGa a produces.	
TK002	R4.2.4	27487	This surgery involves	Knee Replacement -
	1		replacing an artificial	Revision
			knee joint that has	
			become damaged	
			due to infection, wear	
			and tear, trauma or	
			other medical	
TD004	D0.4	40000	conditions.	T "I D
TR001	R2.1	42826	This surgery involves	Tonsil Removal
			removal of the tonsils.	
			The tonsils are lymph	
			tissues located on	
			each side in the back	
			of the throat.	
TR002	R2.2.1	42820	This surgery involves	Tonsil and Adenoid
			the removal of the	Removal
			adenoids and tonsils.	
			The tonsils and	
			adenoids are lymph	
			tissues located in the	
			back of the throat.	
UE001	R1	43235	This is an exam of the	Upper Endoscopy
			esophagus, stomach,	
			and upper intestine	
			using a thin tube with	
			a camera.	
			a camera.	
UE002	R1	43239	This is an exam of the	Upper Endoscopy
	['`'	10200	esophagus, stomach	With Biopsy
			and upper intestine	vviti i biopay
			· ·	
			using a thin tube with	
			a camera. A biopsy	
			may be done to	
			evaluate abnormal	
			findings.	

UE003	R2.1	43248	This is a procedure in which a small tube and dilator are placed through the mouth into the esophagus (food pipe) to stretch a narrowed area.	Upper Endoscopy With Dilation
UE004	R4.2	43262	This procedure involves placing a small tube through the mouth into the small bowel to evaluate the pancreatic and biliary duct.	ERCP
US001	R1	76700	This test uses sound waves to create images of the organs in the abdomen.	Ultrasound - Abdomen
US002	R1	76641	This test uses sound waves to create detailed images of the structures in the breast.	Ultrasound - Breast
US003	R1	76856	This test uses sound waves to create detailed images of the organs in the lower abdomen or pelvic area.	Ultrasound - Pelvic - via Abdominal Wall
US004	R1	76770	This test uses sound waves to create detailed pictures of the organs in the rear of the abdomen.	Ultrasound - Rear of Abdomen
US005	R1	76811	This test uses sound waves to create detailed images of your uterus and unborn baby.	Ultrasound - Pregnancy
US006	R1	76830	This test uses sound waves from a probe inserted in the vagina to create images of the female reproductive organs.	Ultrasound - Pelvic - Via Vagina

US007	R4.2.4	76881	This test uses sound	Ultrasound - Arm or
			waves to create images of the structures in your arm or leg.	Leg
US008	R4.2.4	76506	This test uses sound waves to create images of the structures in the head.	Ultrasound - Brain
US009	R4.2.4	76510	This test uses sound waves to create complete images of the tissues and structures in the eye(s).	Ultrasound with 1 and 2 Dimensional Scans - Eye
US010	R4.2.4	76511	This test uses sound waves to create images of the tissues and structures in the eye(s).	Ultrasound with 1 Dimensional Scan - Eye
US011	R4.2.4	76512	This test uses sound waves to create complete images of the tissues and structures in the eye(s).	Ultrasound with 2 Dimensional Scan - Eye
US012	R4.2.4	76513	This test uses sound waves and a water bath to create images of the tissues and structures in the eye(s).	Ultrasound with 2 Dimensional Scan and Water Bath - Eye
US013	R4.2.4	76514	This test uses sound waves to measure the thickness of the cornea in the eye(s).	Ultrasound with Measurement of Corneal Thickness - Eye
US014	R4.2.4	76519	This test uses sound waves to create images of the tissues and structures in the eye(s) in order to determine the strength of a lens implant.	Ultrasound with Lens Calculation - Eye

US015	R4.2.4	76536	This test uses sound	Ultrasound - Neck
05015	K4.2.4	76536	waves to create images of the soft tissues in your neck.	Soft Tissues
US016	R4.2.4	76604	This test uses sound waves to create detailed images of the organs in the chest.	Ultrasound - Chest
US017	R4.2.4	76705	This test uses sound waves to create images of the tissues and organs in the abdomen.	Ultrasound - Abdomen - Limited or Follow-Up
US018	R4.2.4	76801	This test uses sound waves to create images of your uterus and unborn baby when you are less than 14 weeks into your pregnancy.	Ultrasound - Pregnant Uterus Less than 14 Weeks
US019	R4.2.4	76805	This test uses sound waves to create images of your uterus and unborn baby when you are more than 14 weeks into your pregnancy.	Ultrasound - Pregnant Uterus More than 14 Weeks
US020	R4.2.4	76813	This test uses sound waves to obtain specific measurements of your unborn baby to check for chromosomal abnormalities (such as Down syndrome).	Ultrasound - Fetal Neck Measurements
US021	R4.2.4	76815	This test uses sound waves to create limited images of your uterus and unborn baby.	Ultrasound - Pregnant Uterus - Limited
US022	R4.2.4	76816	This test uses sound waves to create follow-up images of your uterus and unborn baby.	Ultrasound - Pregnant Uterus - Follow-Up

US023	R4.2.4	76817	This test uses sound waves to create images of your uterus and unborn baby. For this test, a probe is inserted into your vagina.	Ultrasound - Pregnant Uterus - Via Vagina
US024	R4.2.4	76821	This test uses sound waves to create images of the blood flow through certain arteries in your unborn baby's head.	Ultrasound - Fetal Cerebral Artery Blood Flow
US025	R4.2.4	76825	This test uses sound waves to create images of your unborn baby's heart.	Ultrasound - Fetal Heart
US026	R4.2.4	76826	This test uses sound waves to create follow-up images of your unborn baby's heart.	Ultrasound - Fetal Heart Follow-Up
US027	R4.2.4	76827	This test uses sound waves to create images of your unborn baby's heart. It also measures the flow of blood as it goes through the heart.	Ultrasound - Fetal Heart Blood Flow
US028	R4.2.4	76828	This test uses sound waves to create images of your unborn baby's heart. It also measures the flow of blood as it goes through the heart.	Ultrasound - Fetal Heart Blood Flow Follow-Up
US029	R4.2.4	76831	This is a test where sound waves create images of the uterus and fallopian tubes before and after saline is placed into the uterus.	Ultrasound - Uterus - Saline Sonohysterography
US030	R4.2.4	76870	This test uses sound waves to create images of the testicles and other tissue inside the scrotum.	Ultrasound - Scrotum

US031	R4.2.4	76872	This test uses sound waves from a probe that is inserted into the rectum. It is usually done in men to create images of the prostate gland.	Ultrasound - Prostate - Via Rectum
US032	R4.2.4	76882	This test uses sound waves to create images of the structures in your arm or leg.	Ultrasound - Arm or Leg - Limited
US033	R4.2.4	76885	This test uses sound waves to create images of the structures in an infant's hips.	Ultrasound - Infants Hips
US034	R4.2.4	76977	This test uses sound waves to measure the density of the bones in your wrist, fingers, leg or heel.	Ultrasound - Arm or Leg - Bone Density
VA001	R2.2.1	90658	This is a vaccine that decreases your risk of getting the flu, also known as influenza.	Vaccine - Flu - Adult
VA002	R2.2.1	90658	This vaccine decreases your child's risk of catching the flu, also known as influenza.	Vaccine - Flu - Child
VA003	R2.2.1	90649		Vaccine - Human Papillomavirus - HPV
VA004	R2.2.1	90471	This vaccine protects against the development of shingles, an infection that causes a painful rash. The pain may remain for months after the rash goes away.	Vaccine - Shingles - Age 60 and Over - Preventive

\/4.005	D0.0.0	000=0	
VA005	R2.2.2	90670	This vaccine Vaccine - Pneumonia
			decreases the risk of
			a streptococcus
			pneumoniae infection,
			which can cause ear
			infections,
			pneumonia, and
			meningitis.
			3 1
VA006	R2.2.2	90633	This is a vaccine that Vaccine - Hepatitis A
i			decreases your child's Child
			risk of getting
			hepatitis A, a viral
			infection of the liver.
VA007	R3	90632	This is a vaccine that Vaccine - Hepatitis A
			decreases your risk of Adult
			getting hepatitis A, a
			viral infection of the
			liver.
VA008	R2.2.2	90744	This is a vaccine that Vaccine - Hepatitis B
	- \	1	decreases your child's Child
			risk of getting
			hepatitis B, a viral
			infection of the liver.
VA009	R3	90746	This is a vaccine that Vaccine - Hepatitis B
V // UU3	11.5	30740	· · · · · · · · · · · · · · · · · · ·
			decreases your risk of Adult
			getting hepatitis B, a
			viral infection of the
VA010	R2.2.2	90707	liver. This is a vaccine that Vaccine - Measles,
VAUIU	R2.2.2	90/0/	
			decreases your child's Mumps, Rubella -
			risk of getting MMR
			measles, mumps or
			rubella, which are
			childhood diseases
			caused by different
			viruses.
VA011	R2.2.2	90716	This is a vaccine that Vaccine - Chickenpox
			decreases your child's
			risk of getting
			chickenpox, a viral
			infection that causes
			itchy, fluid-filled
			blisters that crust
			over.
VA012	R2.2.2	90700	This is a vaccine that Vaccine - Diphtheria,
			decreases your child's Tetanus, Pertussis -
			risk of getting DTaP
			diphtheria, tetanus, or
			pertussis, which are
			diseases caused by 3
			different bacteria.
1			different bacteria.
4			

V/A 040	Inana	00040	This is a constitutible to but	anina Hib
VA013	R2.2.2	90648	This is a vaccine that decreases your child's risk of getting serious infections caused by Haemophilus influenza type B bacteria.	accine - Hib
VA014	R2.2.2	90734	This is a vaccine that decreases your risk of getting bacterial meningitis, an infection of the lining around the spinal cord and brain.	accine - Meningitis
VA015	R2.2.2	90713	This is a vaccine that decreases your child's risk of getting polio, a viral infection that affects the nervous system and can lead to paralysis.	accine - Polio
VA016	R2.2.2	90681	This is a vaccine that decreases your child's risk of becoming sick with rotavirus, a viral infection that causes diarrhea and dehydration.	accine - Rotavirus
VA017	R2.2.2	90715	decreases your risk of Di	accine - Tetanus, phtheria, Pertussis - daP
VA018	R2.2.2	90714	This is a vaccine that decreases your risk of To getting tetanus, also known as lockjaw, and diphtheria.	accine - Tetanus -
VA019	R2.2.1	90658	decreases your risk of Co	accine - Flu - Adult - onvenient Care inic

VA020	R4.2.4	90471	This vaccine protects you from getting shingles and the nerve pain that can occur afterwards. It is not usually a covered benefit if you are under 60.	Vaccine - Shingles - Age 50 to 59 - Convenient Care Clinic - May Not be a Covered Service
VA021	R4.2.4	90471	This vaccine protects you from getting shingles and the nerve pain that can occur afterwards. It is not usually a covered benefit if you are under 60.	Vaccine - Shingles - Age 50 to 59 - May Not be a Covered Service
VA022	R4.2.4	90471	This is a vaccine that protects against the development of shingles, a painful rash, and the nerve pain that can develop after the rash goes away.	Vaccine - Shingles - Age 60 and Over - Preventive - Convenient Care Clinic
VA023	R4.2.4	90700	This is a vaccine that decreases your child's risk of getting diphtheria, tetanus, or pertussis, which are diseases caused by 3 different bacteria.	DTaP - Convenient
VA024	R4.2.4	90632	This is a vaccine that decreases your risk of getting hepatitis A, a viral infection of the liver.	Adult - Convenient Care Clinic
VA025	R4.2.4	90633	This is a vaccine that decreases your child's risk of getting hepatitis A, a viral infection of the liver.	
VA026	R4.2.4	90746	This is a vaccine that decreases your risk of getting hepatitis B, a viral infection of the liver.	Care Clinic
VA027	R4.2.4	90744	This is a vaccine that decreases your child's risk of getting hepatitis B, a viral infection of the liver.	Vaccine - Hepatitis B - Child - Convenient Care Clinic

VA028	R4.2.4	90649	This vaccine protects against the strains of human papillomavirus (HPV) that cause cervical cancer and genital warts.	Vaccine - Human Papillomavirus - HPV - Convenient Care Clinic
VA029	R4.2.4	90713	This is a vaccine that decreases your child's risk of getting polio, a viral infection that affects the nervous system and can lead to paralysis.	Vaccine - Polio - Convenient Care Clinic
VA030	R4.2.4	90734	This is a vaccine that decreases your risk of getting bacterial meningitis, an infection of the lining around the spinal cord and brain.	
VA031	R4.2.4	90707	This is a vaccine that decreases your child's risk of getting measles, mumps or rubella, which are childhood diseases caused by different viruses.	
VA032	R4.2.4	90670	This vaccine decreases the risk of a streptococcus pneumoniae infection, which can cause ear infections, pneumonia, and meningitis.	Vaccine - Pneumonia - Convenient Clinic
VA033	R4.2.4	90714	This is a vaccine that decreases your risk of getting tetanus, also known as lockjaw, and diphtheria.	Vaccine - Tetanus - Td - Convenient Care Clinic
VA034	R4.2.4	90715	This is a vaccine that decreases your risk of getting tetanus, diphtheria, or pertussis, diseases caused by 3 different bacteria.	Vaccine - Tetanus, Diphtheria, Pertussis - TdaP - Convenient Care Clinic

VH001	R4.2	99213	This is an office visit to evaluate and treat a serious viral infection of the liver, which can lead to liver disease that gets worse over time.	Hepatitis B - Office Visit
VI001	R4.2.4	99213	This is an inflammation or infection of the vagina, which is a passageway from the uterus to the outside of the female body.	Vaginal Infection - Office Visit
	R5.4	99201-GT	This online visit allows you to see and talk with a healthcare provider from your smartphone, tablet or computer.	Virtual Visit
VY001	R3	55250	This procedure involves cutting and blocking the tubes that carry sperm. This prevents sperm from leaving a man's body and resulting in a pregnancy.	Vasectomy - Male Sterilization
WS001	R3	64721	This involves cutting a ligament in the palm of the hand to relieve pressure on the nerve that runs through a passage way called the carpal tunnel.	Carpal Tunnel Surgery
WS002	R4.2.4	25111	This surgery involves making a small cut over a ganglion cyst and removing both the cyst and its stem (or stalk).	Wrist Cyst - Removal
XR001	R1	71020	This x-ray creates images of the lungs, heart, ribs, and other structures in the chest.	X-ray Chest - 2 Views

VD000	lp4	74000	TL:	V Al 1
XR002	R1	74000	This x-ray creates	X-ray Abdomen
			images of the organs	
			in the abdomen	
			(stomach, liver,	
			spleen, and	
			intestines).	
XR008	R1	73510	This X-ray creates	X-ray Hip - 2 Views
			two different images	
			of the bones that form	
			a hip joint.	
XR009	R1	73140	This x-ray creates	X-ray Fingers - 2
			several different	Views
			images of one or	1.6.16
			more fingers.	
XR010	R1	77080	This test measures	Bone Density Study -
7.1.O TO		7,7000	bone density in the	Hips, Pelvis, and
				Spine
			lower spine and the	Spirie
VD011	D4	77057	hip.	Mommogram
XR011	R1	77057	This is an X-ray that	Mammogram -
			provides images of	Preventive Screening -
			the breasts. Check	Film
			with your provider to	
			see if they use film or	
			digital images.	
XR013	R1	73610	This x-ray creates	X-ray Ankle - 3 Views
			several different	
			images of the bones	
			in the ankle.	
XR014	R1	71010	This x-ray creates an	X-ray Chest - Single
			image of the lungs,	View
			heart, ribs, and other	
			structures in the	
			chest.	
XR015	R1	73630	This x-ray creates	X-ray Foot - 3 Views
	1		several different	
			images of the bones	
			in your foot.	
XR016	R1	73130	This x-ray creates	X-ray Hand - 3 Views
A11010		73130	several different	A Tay Haria - 5 VIEWS
			images of the bones	
			_	
XR019	R1	73030	in your hand. This x-ray creates	V roy Choulder 2
VKOIA		13030	•	X-ray Shoulder - 2
			several different	Views
			images of the	
			shoulder joint and	
			surrounding	
			structures.	
XR020	R1	73110	This x-ray creates	X-ray Wrist - 3 Views
			several different	
			images of the wrist	
			bones and	
			surrounding	
			structures.	
			surrounding	

XR021	R1	78452	This test uses a	Heart SPECT
ARUZ I	K I	7 0452		
			radioactive substance	imaging Studies
			to create images of	
			blood flow to the heart	
			muscle and diagnose	
			problems with the	
			heart and coronary	
			arteries.	
XR022	R1	78815	These tests use a	PET Scan with CT
			radioactive substance	Scan
			to create images of	
			your organs. The	
			images show their	
			size and shape and	
			how well they are	
			functioning.	
XR023	R1	73562	This x-ray creates	X-ray Knee
			several different	
			images of the knee	
			joint and surrounding	
			structures.	
XR024	R1	72040	This x-ray creates	X-ray Cervical Spine
			several different	
			images of the bones	
			in the neck (cervical	
			vertebrae).	
XR025	R1	72100	This x-ray creates	X-ray Lumbar Spine
			several different	
			mages of the bones in	
			the lower back	
		_	(lumbar vertebrae).	
XR026	R2.2	G0202	This is an X-ray of the	
			breast that provides	Preventive Screening -
			images on a	Digital
			computer. Check	
			with your provider to	
			see if they use film or	
		_	digital images.	
XR027	R3	G0204	This is a special x-ray	Mammogram -
			of the breast that	Diagnostic - Digital
			provides images on a	
			computer. Check	
			with your provider to	
			see if they use film or	
			digital images.	

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XR028	R3	77056	This is a special x-ray of the breast that provides images on radiology film. Check with your provider to see if they use film or digital images.	Mammogram - Diagnostic - Film
XR029	R4.2	78227	This is a special test that uses a radioactive tracer to diagnose problems in the gallbladder, bile ducts, and liver.	HIDA Scan
XR031	R4.2.4	70110	This X-ray creates several different images of the bones in the jaw.	X-ray Jaw
XR032	R4.2.4	70140	This X-ray creates fewer than three images of the bones in the face.	X-ray Facial Bones - Fewer than 3 Views
XR033	R4.2.4	70150	This X-ray creates at least three images of the bones in the face.	X-ray Facial Bones - 3 Views
XR034	R4.2.4	70160	This X-ray creates at least three images of the bones of the nose.	X-ray Nasal Bones
XR035	R4.2.4	70200	This X-ray creates at least four images of the bones that make up the eye's orbits (cavities where the eye is located).	X-ray Eye Sockets
XR036	R4.2.4	70210	This X-ray creates fewer than three images of the frontal, ethmoid, maxillary and sphenoid sinuses.	X-ray Sinuses - Fewer than 3 Views
XR037	R4.2.4	70220	This X-ray creates at least three images of the frontal, ethmoid, maxillary and sphenoid sinuses.	X-ray Sinuses - 3 Views
XR038	R4.2.4	70250	This X-ray creates fewer than four images of the bones in the skull.	X-ray Skull - Fewer than 4 Views

XR039	R4.2.4	70260	This X-ray creates at	X-ray Skull - 4 Views
XK039	N4.2.4	70200	least four images of	A-ray Skull - 4 Views
			the bones in the skull.	
			and bornes in the citain.	
XR040	R4.2.4	70355	This X-ray uses a	X-ray Jaw -
			small dose of	Panoramic
			radiation to create a	
			single image of all the	
			teeth in the upper and	
			lower jaw.	
XR041	R4.2.4	70360	This X-ray creates	X-ray Neck Soft
			two images of the soft	Tissue
			tissues in the neck.	
XR042	R4.2.4	71111	This X-ray creates at	X-ray Chest - 4 Views
7(17042	114.2.4		least four images of	A lay officer 4 views
			the chest area,	
			including the lungs,	
			heart, ribs and other	
			structures in the	
			chest.	
XR043	R4.2.4	72050	This X-ray creates at	X-ray Cervical Spine -
			least four images of	4 Views
			the bones of the spine	
			in the neck (cervical	
			vertebrae).	
XR044	R4.2.4	72110	This X-ray creates at	X-ray Lumbar Spine -
			least four images of	4 Views
			the bones in the lower	
			back (lumbar and	
			sacral vertebrae).	
XR045	R4.2.4	72170	This X-ray creates	X-ray Pelvis - Fewer
			fewer than three	than 3 Views
			images of the bones	
			around your hips.	
XR046	R4.2.4	72190	This X-ray creates at	X-ray Pelvis - 3 Views
			least three images of	
			the bones around	
\/D0.4=	D. C. C.		your hips.)
XR047	R4.2.4	72200	This X-ray creates	X-ray Sacroiliac Joint -
			fewer than three	Fewer than 3 Views
			images of the bones	
			that form the	
XR048	R4.2.4	72202	sacroiliac joints. This X-ray creates	X-ray Sacroiliac Joint -
7110 4 0	114.2.4	12202	three images of the	3 Views
			bones that form the	O VIOVO
			sacroiliac joints.	
XR049	R4.2.4	72220	This X-ray creates	X-ray Tailbone
			two images of the	.,
			bones that make up	
			the sacrum and	
			coccyx (tailbone).	

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XR050	R4.2.4	73560	This X-ray creates	X-ray Knee - Fewer
			one or two images of	than 3 Views
			the knee joint and	
			surrounding	
			structures.	
XR051	R4.2.4	73564	This X-ray creates at	X-ray Knee - 4 Views
			least four images of	
			the knee joint and	
			surrounding	
			structures.	
XR052	R4.2.4	73590	This X-ray creates	X-ray Lower Leg - 2
			two images of the	Views
			bones in your lower	
			leg (below the knee).	
			leg (below the kiles).	
XR053	R4.2.4	74220	This X-ray creates	X-ray Esophagus -
	1		detailed images of the	
			esophagus (food	
			pipe). The images are	
			taken before and after	
			you swallow barium (a	
			,	
VD054	R4.2.4	74230	dye). This X-ray creates	V roy Foonboous
XR054	K4.2.4	74230		X-ray Esophagus -
			detailed images of the	_
			esophagus (food	Study
			pipe) as you swallow	
			food that has been	
			mixed with a dye	
			(barium).	
XR055	R4.2.4	74240	This special X-ray	Upper GI
			creates detailed	
			images of the	
			esophagus (food	
			pipe), stomach and	
			the first part of the	
			small intestine	
			(duodenum).	
XR056	R4.2.4	74241	This special X-ray	Upper GI with
			creates detailed	Abdominal X-ray
			images of the	
			esophagus (food	
			pipe), stomach and	
			the first part of the	
			small intestine	
			(duodenum).	
XR057	R4.2.4	74245	This special X-ray	Upper GI with Small
ANOSI	114.4.4	14243	creates detailed	Intestine X-ray
				IIIICSIIIC A-Idy
			images of the	
			esophagus (food	
			pipe), stomach and	
			the entire small	
			intestine.	

XR058	R4.2.4	74246	This aposial V ray	Upper Clavith
0CU7/	K4.2.4	74246	This special X-ray creates detailed	Upper GI with Additional Dye
			images of the	
			esophagus (food	
			pipe), stomach and	
			the first part of the	
			small intestine	
			(duodenum).	
XR059	R4.2.4	74247	This X-ray creates	Upper GI with
			detailed images of the	Additional Dye and
			esophagus (food	Abdominal X-ray
			pipe), stomach and	
			the first part of the	
			small intestine	
			(duodenum).	
XR060	R4.2.4	74249	This special X-ray	Upper GI with
	1		creates detailed	Additional Dye and
			images of the	Small Intestine X-ray
			esophagus (food	l l l l l l l l l l l l l l l l l l l
			pipe), stomach and	
			the entire small	
			intestine.	
XR061	TBD	74250	ii itostiiie.	X-ray Small Intestine
XR062	R4.2.4		This Y-ray areates	Barium Enema
ARU02	N4.2.4	/42/0	This X-ray creates	
			detailed images of the	
			large intestine (colon	
			and rectum). The	
			images are taken	
			before and after you	
			swallow barium (a	
XR063	TBD	74400	dye).	X-ray Kidneys without
7.1.000		7 100		and with Dye
				and with Dyc
XR064	R4.2.4	77055	This is an X-ray of	Mammogram Single
	1	1	one breast that	Breast - Diagnostic -
			provides images on	Film
			radiology film. Check	
			with your provider to	
			see if they use film or	
			•	
			digital images.	
XR065	R4.2.5	77071	This X-ray creates	X-ray Joint -
, 11 10 00	11.7.2.0	1,,,,,	multiple images of a	Positioned Under
			joint as a healthcare	Stress
			provider puts	0.11000
			pressure or stress on	
			•	
XR066	R4.2.5	G0206	the joint. This is an X-ray of	Mammogram Single
A11000	114.2.0	G0200	one breast that	
				Breast - Diagnostic -
			provides images on a	Digital
			computer. Check with	
			your provider to see if	
			they use film or digital	
	ĺ		images.	

XR067	R4.2.4	78070	This test uses a	Parathyroid SPECT
			radioactive chemical	Imaging Study
			to find problems with	
			the parathyroid	
			glands.	
XR068	R4.2.5	93886	This test uses	Transcranial Blood
			different types of	Flow Study
			ultrasounds (sound	
			waves) to create	
			images of the flow of	
			blood through the	
			blood vessels in the	
			brain.	

HPC Payer Exhibit 2

All cells shaded in BLUE should be completed by carrier

Actual Observed Total <u>Allowed</u> <u>Medical Expenditure</u> Trend by Year Fully-insured and self-insured product lines

	Unit Cost	Utilization	Provider Mix	Service Mix	Total
CY 2012	-4.9%	5.6%	N/A	N/A	0.5%
CY 2013	-2.6%	-6.0%	N/A	N/A	-8.5%
CY 2014	5.9%	-5.8%	N/A	N/A	-0.2%

UHC does not separate observed trends by provider or service mix

Notes:

- 1. ACTUAL OBSERVED TOTAL ALLOWED MEDICAL EXPENDITURE TREND should reflect the best estimate of historical actual <u>allowed</u> trend for each year divided into components of unit cost, utilization, , service mix, and provider mix. These trends should <u>not</u> be adjusted for any changes in product, provider or demographic mix. In other words, these allowed trends should be actual observed trend. These trends should reflect total medical expenditures which will include claims based and non claims based expenditures.
- 2. PROVIDER MIX is defined as the impact on trend due to the changes in the mix of providers used. This item should not be included in utilization or cost trends.
- 3. SERVICE MIX is defined as the impact on trend due to the change in the types of services. This item should not be included in utilization or cost trends.
- 4. Trend in non-fee for service claims (actual or estimated) paid by the carrier to providers (including, but not limited to, items such as capitation, incentive pools, withholds, bonuses, management fees, infrastructure payments) should be reflected in Unit Cost trend as well as Total trend.