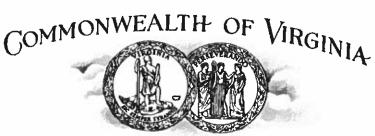
MARK C. CHRISTIE COMMISSIONER

JUDITH WILLIAMS JAGDMANN COMMISSIONER

> JEHMAL T. HUDSON COMMISSIONER



BERNARD LOGAN INTERIM CLERK OF THE COMMISSION P.O. BOX 1197 RICHMOND, VIRGINIA 23218-1197

STATE CORPORATION COMMISSION

October 30, 2020

The Honorable Ralph S. Northam Governor of Virginia

The General Assembly of Virginia

Dear Governor Northam and Members of the General Assembly:

Section 38.2-3419.1 of the Code of Virginia requires the State Corporation Commission ("Commission") to consolidate reports from insurers, health services plans, and health maintenance organizations concerning mandated health insurance benefits and providers. The Commission is to provide the General Assembly a consolidated report of the costs of mandated benefits, the utilization of services under mandated benefits, and other appropriate information.

With this letter, the Commission submits its report on mandated health insurance benefits and providers for the 2018/2019 reporting period.

Respectfully submitted,

Mark C. Christie Chairman

Judith Williams Jagdmann Comprissioner

Jehmal T. Hudson Commissioner

Attachment

REPORT OF THE STATE CORPORATION COMMISSION ON

The Financial Impact of Mandated Health Insurance Benefits and Providers Pursuant To Section 38.2-3419.1 of the Code of Virginia: 2018 and 2019 Reporting Period

TO THE GOVERNOR AND THE GENERAL ASSEMBLY OF VIRGINIA

COMMONWEALTH OF VIRGINIA RICHMOND

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EXECUTIVE SUMMARY

Section 38.2-3419.1 of the Code of Virginia requires every insurer, health services plan, and health maintenance organization (HMO) from which a report is deemed necessary under regulations adopted by the State Corporation Commission (Commission) to report to the Commission no less often than biennially, cost and utilization information for each of the mandated benefits and mandated providers contained in §§ 38.2-3408 through 38.2-3419, and § 38.2-4221 of the Code of Virginia. The Commission's Rules Governing the Reporting of Cost and Utilization Data Relating to Mandated Benefits and Mandated Providers (the Rules) at 14VAC5-190-10 et seq. specify the detail and form of the information that must be reported by companies.

The Rules establish requirements applicable to the reporting of claim and premium data specific to each benefit and provider category contained in §§ 38.2-3408 through 38.2-3419, and § 38.2-4221 of the Code of Virginia. Data regarding self-funded plans and policies issued in other states which provide coverage to residents of Virginia is not represented in this report because such plans and policies are generally not subject to the mandated benefit and mandated provider requirements of Virginia.

In Case No. INS-2016-00223, the Commission amended the Rules to streamline the reporting process. In doing so, the reporting period was changed to every other year, with each year in the period reported separately. In addition, the basis for reporting was changed from annual written premiums to covered lives to further streamline reporting. Pursuant to this change, any health insurance issuer reporting greater than 5,000 covered lives in Virginia to the National Association of Insurance Commissioners for certain lines of comprehensive health coverage must file the cost and utilization report on mandated benefits and providers for each year exceeding the threshold. The subject lines are individual comprehensive health coverage, small group employer comprehensive coverage, and large group employer comprehensive coverage.

The Commission is required to submit its report to the Governor and the General Assembly by October 31 of each year in which reports are due. This report provides information relating to the 2018/2019 reporting period. Previous reports are listed in Appendix A.

Pursuant to the streamlined reporting thresholds, 16 of the 745 companies licensed to issue accident and sickness or subscription contracts in Virginia or licensed as HMOs in Virginia during the reporting period met the reporting threshold for 2018 and 2019., All required companies

submitted completed reports for the required periods. For the purposes of streamlined reporting, the data from each reporting year was aggregated into one combined reporting period, 2018/2019 and not displayed separately.

Information presented in this report reflects data provided by 8 HMOs. HMOs and health services plans are not subject to all of the mandated benefit requirements of Title 38.2 of the Code of Virginia; however, the data provided by HMOs and health services plans has been included in the data provided by insurers for the purposes of reporting claims costs and utilization as well as premium impact summaries.

The Rules require companies to use certain procedure and diagnosis codes when developing claim information for each benefit category. Benefits have been defined in this manner in order to ensure a reasonable level of consistency among data collection methodologies employed by the various companies. The codes utilized in the preparation of this report are part of two widely accepted coding systems used by most hospitals, health care providers, and companies. These systems are outlined in the Physicians' Current Procedural Terminology, 2014 Office Edition (CPT-Plus procedure codes) and the International Classification of Diseases - 10th Revision - (ICD-10-CM diagnosis codes).

The Bureau of Insurance again provided an ICD-9 to ICD-10 crosswalk for the purposes of the 2018/2019 reporting period. As noted in the 2018 report, RD408 – The Financial Impact of Mandate Health Insurance Benefits and Providers Pursuant to Section 38.2-3419.1 of the Code of Virginia: 2016/2017 Reporting Period, changes in ICD coding continue to impact the ability of insurers to identify for the purposes of this report those claims falling under the mandated benefits and provider reporting requirements. The Bureau continues to monitor insurers' compliance with the reporting instructions. However, identification of potential ICD coding issues remains difficult due to changing coding services and the systems utilized by providers to submit claims. The Bureau will continue to review any identified coding issues in order to amend the instructions for future reports.

This report includes summaries of each of the mandated benefit and provider requirements in Virginia, together with information relating to the impact of these requirements on cost and utilization. The following chart represents, on an aggregate basis, the average claim cost per individual contract or group certificate and the average percentage of total claims that this cost represents for all mandated benefits, offers and providers taken collectively.

Ind	lividual	G	roup
Average	Average Percent	Average	Average
Claim Cost	of Total Claims	Claim Cost	Percent of
Per		Per	Total Claims
Contract		Certificate	
\$1,347.30	17.43%	\$1,138.63	18.13%

This chart illustrates that, on average for an individual health insurance contract or subscription contract providing the type of coverage under which mandated benefits, offers and providers are applicable, approximately \$1,347 was paid for claims attributable to mandated benefits, offers and providers during the 2018/2019 biennium. This represents approximately 17% of all claim payments made under this type of individual contract. Likewise, during the 2018/2019 biennium, approximately \$1,139 was paid in claims payments under a group certificate providing applicable contracts or certificates in Virginia, representing approximately 18% of all claim payments made under this type of an explicitly the state of the state.

It is important to note that, while the statutory requirements relative to the mandated benefits, mandated offers, and mandated providers identified in this report remain in effect and applicable to health plans issued in Virginia, the requirements associated with each mandate, in many cases, also apply insofar as the benefit and coverage requirements associated with the mandates are included in the essential health benefit requirements for individual market and small group market health benefit plans pursuant to § 38.2-3451 of the Code of Virginia.

Confidential

COVERAGE SUMMARIES

The following sections contain summary descriptions of the mandated benefits, offers and provider requirements for which companies must provide claim and premium information. All statutory citations referenced below are included in the Code of Virginia. These summaries are included only to provide an overview of the required coverages applicable to the 2018/2019 reporting period.

Mandated Benefits and Mandated Offers

Dependent Children

Section 38.2-3409 requires that accident and sickness insurance policies and subscription contracts that contain the provision that coverage for a dependent child shall terminate upon that child's attainment of a specified age must continue coverage for the dependent child beyond that specified age for as long as the child is incapable of self-sustaining employment, and the individual with intellectual disability or physical handicap is chiefly dependent upon the policyholder for support and maintenance. Insurers and health services plans are permitted to charge an additional premium for the continuation of coverage based on the class of risks applicable to the child.

"Doctor" to Include Dentist

Section 38.2-3410 requires that the terms "physician" and "doctor" be construed to include a dentist performing covered services within the scope of his/her professional license when used in any accident and sickness insurance policy or subscription contract. This provision is not intended to apply to routine dental services.

Newborn Children

Section 38.2-3411 requires that accident and sickness insurance policies, or subscription contracts, and HMOs that provide family coverage shall extend such coverage to a newborn child. The policy must contain coverage for injury or sickness, including the necessary care and treatment of medically diagnosed congenital defects and birth abnormalities. The insurer, health services plan, or HMO may require that it be notified of the birth and that payment of any additional premium or fees be made within 31 days after the date of birth for coverage to continue beyond the initial 31-day period.

Child Health Supervision Services

Section 38.2-3411.1 requires that insurers, and health services plans, "offer and make available" coverage for the periodic examination of children under accident and sickness insurance policies and subscription contracts. The statute defines child health supervision services to include a history, a complete physical examination, a developmental assessment, anticipatory guidance, appropriate immunizations, and laboratory tests. Coverage must allow for services to be rendered at the following age intervals: birth, two months, four months, six months, nine months, twelve months, fifteen months, eighteen months, two years, three years, four years, five years, and six years. Benefits for coverage of these services are not subject to copayment, coinsurance, deductible, or any dollar limit provisions. Insurers and health services plans having fewer than 1,000 covered individuals in Virginia or less than \$500,000 in premiums in Virginia are not subject to the requirements of this statute.

Mental Health and Substance Abuse Services

Section 38.2-3412.1 requires individual and group health insurance coverage as defined in § 38.2-3431 to provide mental health and substance use disorder benefits in parity with medical and surgical benefits. Any small group grandfathered plan defined in § 38.2-3438 shall continue to provide such benefits in parity or as follows:

Inpatient and Partial Hospitalization Mental Health and Substance Abuse Services:

- 1. Treatment for an adult as an inpatient for at least 20 days per policy or contract year;
- 2. Treatment for a child or adolescent as an inpatient for at least 25 days per policy or contract year;
- 3. Up to 10 days of the inpatient benefit may be converted, when medically necessary, at the option of the person or parent of a child or adolescent, to partial hospitalization (the conversion shall be at least 1.5 days of partial hospitalization for each inpatient day); and
- 4. Limits on the inpatient and partial hospitalization coverage which are not more restrictive than for any other illness.

Outpatient Mental Health and Substance Abuse Services:

- 1. At least 20 visits for an adult, child or adolescent in each policy or contract year;
- 2. Limits that shall be no more restrictive than for any other illness, except the coinsurance factor applicable to any outpatient visit beyond the first five of such visits covered in any policy or contract year shall be at least 50%; and
- 3. Medication management visits, which shall be treated as any other illness and shall not be counted as outpatient visits under § 38.2-3412.1.

4. For visits in which all covered expenses apply to the deductible, such visits shall not count towards the outpatient maximum.

Obstetrical Services

Section 38.2-3414 requires each insurer and health services plan to provide, as an option, coverage for inpatient obstetrical services to group policyholders or contract holders. The coverage cannot be more restrictive than that provided for the treatment of physical illness generally.

Obstetrical Benefits - Coverage for Postpartum Services

Section 38.2-3414.1 requires insurers, health services plans, and HMOs providing benefits for obstetrical services to provide coverage for postpartum services in accordance with the guidelines outlined in the statute.

Coverage for Victims of Rape or Incest

Section 38.2-3418 requires that each hospital expense, medical-surgical expense, major medical expense, or hospital confinement indemnity insurance policy issued by an insurer, each individual and group subscription contract providing hospital, medical, or surgical benefits issued by a corporation, and each contract issued by a health maintenance organization which provides benefits as a result of an accident or accidental injury is construed to include benefits for pregnancy following an act of rape of an insured or subscriber which was reported to the police within seven days following its occurrence, to the same extent as any other covered accident. The seven-day requirement is extended to 180 days in the case of an act of rape or incest of a female under 13 years of age.

Mammograms

Section 38.2-3418.1 requires insurers, health services plans, and HMOs to provide coverage for low-dose screening mammograms for the purpose of determining the presence of occult breast cancer. Such coverage must allow for one screening mammogram to persons age 35 through 39, one such mammogram biennially to persons age 40 through 49, and one such mammogram annually to persons age 50 and over.

Pap Smears

Section 38.2-3418.1:2 requires that insurers, health services plans, and HMOs provide coverage for annual pap smears, including annual testing performed by any FDA-approved gynecological cytology screening technologies.

Procedures Involving Bones and Joints

Section 38.2-3418.2 prohibits insurers, health services plans, and HMOs from excluding coverage or imposing restrictive limits for diagnostic or surgical treatment involving any bone or joint of the head, neck, face or jaw on policies providing coverage for this treatment for any bone or joint of the skeletal structure.

Hemophilia and Congenital Bleeding Disorders

Section 38.2-3418.3 requires that insurers, health services plans, and HMOs provide coverage for hemophilia and congenital bleeding disorders. Coverage shall provide for the purchase of blood products and blood infusion equipment required for home treatment of routine bleeding episodes associated with hemophilia and other congenital bleeding disorders when the home treatment program is under the supervision of the state-approved hemophilia treatment center.

Reconstructive Breast Surgery

Section 38.2-3418.4 requires that insurers, health services plans, and HMOs provide coverage for reconstructive breast surgery. The statute defines reconstructive breast surgery as surgery performed coincident with or following a mastectomy or following a mastectomy to reestablish symmetry between the two breasts. Reconstructive breast surgery shall also include coverage for prostheses, and physical complications of mastectomy, including medically necessary treatment of lymphedemas. The reimbursement for reconstructive breast surgery shall have durational limits, dollar limits, deductibles, and coinsurance factors that are no less favorable than for physical illness generally. Coverage shall be provided in a manner determined in consultation with the attending physician and the patient.

Early Intervention Services

Section 38.2-3418.5 requires that insurers, health services plans, and HMOs provide coverage for early intervention services. Early intervention services is defined as medically necessary speech and language therapy, occupational therapy, physical therapy and assistive technology services, and devices for dependents from birth to age 3 who are certified by the Department of Behavioral Health and Developmental Services as eligible for services under Part H of the Individuals with Disabilities Act (20 U.S.C. § 1471 et seq.).

PSA Testing

Section 38.2-3418.7 requires that insurers, health services plans, and HMOs provide coverage (i) to persons age 50 and over and (ii) to persons age 40 and over who are at high risk for prostate cancer, according to the most recent published guidelines of the American Cancer Society (ACS), for one prostate-specific antigen (PSA) test in a 12-month period and digital rectal examinations, in accordance with the ACS's guidelines.

Clinical Trials for Treatment Studies on Cancer

Section 38.2-3418.8 requires that insurers, health services plans, and HMOs provide coverage for patient costs incurred during participation in clinical trials for treatment studies on cancer, including ovarian cancer trials.

Minimum Hospital Stay for Hysterectomy

Section 38.2-3418.9 requires that insurers, health services plans, and HMOs provide coverage for a minimum stay in the hospital of not less than 23 hours for a laparoscopy-assisted vaginal hysterectomy and 48 hours for a vaginal hysterectomy. The attending physician, in consultation with the patient, may determine that a shorter period of hospital stay is appropriate.

Coverage for Diabetes

Section 38.2-3418.10 requires that insurers, health services plans, and HMOs provide coverage for equipment, supplies and in-person outpatient selfmanagement training and education, including medical nutrition therapy, for the treatment of insulin-dependent diabetes, insulin-using diabetes, gestational diabetes and noninsulin-dependent diabetes.

Coverage for Hospice Care

Section 38.2-3418.11 requires that insurers, health services plans, and HMOs provide coverage for hospice services.

Coverage for Childhood Immunizations

Section 38.2-3411.3 requires that insurers, health services plans, and HMOs provide coverage for all routine and necessary immunizations for each newborn child from birth to 36 months of age.

Coverage for Infant Hearing Screening and Related Diagnostics

Section 38.2-3411.4 requires that insurers, health services plans, and HMOs provide coverage for infant hearing screenings and all necessary audiological examinations provided and prescribed for newborn children.

Coverage for Colorectal Cancer Screening

Section 38.2-3418.7:1 requires that insurers, health services plans, and HMOs provide coverage for colorectal cancer screening.

Coverage for Hospitalization and Anesthesia for Dental Procedures

Section 38.2-3418.12 requires that insurers, health services plans, and HMOs provide coverage for medically necessary general anesthesia and hospitalization or facility charges of a facility licensed to provide outpatient surgical procedures for certain covered persons who are determined to require general anesthesia and admission to a hospital or outpatient surgery facility for dental care treatment.

Coverage for the Treatment of Morbid Obesity

Section 38.2-3418.13 of the Code of Virginia requires that insurers, health services plans, and HMOs in the large group market offer and make available coverage for the treatment of morbid obesity through gastric bypass surgery or such other methods as may be recognized by the National Institutes of Health as effective for the long-term reversal of morbid obesity.

Coverage for Lymphedema

Section 38.2-3418.14 requires that insurers, health services plans, and HMOs provide coverage for the treatment of lymphedema, including benefits for equipment, supplies, complex decongestive therapy, and outpatient self-management training and education.

Coverage for Prosthetic Devices and Components

Section 38.2-3418.15 requires that insurers, health services plans, and HMOs offer and make available coverage for medically necessary prosthetic devices, their repair, fitting, replacement, and components.

Coverage for Telemedicine Services

Section 38.2-3418.16 of the Code of Virginia requires that insurers, health services plans, and HMOs provide coverage for the cost of health care services provided through telemedicine services.

Coverage for Autism Spectrum Disorder

Section 38.2-3418.17 of the Code of Virginia requires that insurers, health services plans, and HMOs issuing group contracts or subscription contracts in the large group market provide coverage for the diagnosis of autism spectrum disorder and for the treatment of autism spectrum disorder in individuals from age two through age ten.

Mandated Provider Categories

Sections 38.2-3408 and 38.2-4221 of the Code of Virginia provide that if an accident and sickness insurance policy or subscription contract provides reimbursement for any service that may be legally performed by a person licensed in this Commonwealth as a chiropractor, optometrist, optician, professional counselor, psychologist, clinical social worker, podiatrist, physical therapist, chiropodist, clinical nurse specialist who renders mental health services, audiologist, speech pathologist, certified nurse midwife, marriage and family therapist or licensed acupuncturist, reimbursement under the policy or subscription contract shall not be denied because the service is rendered by the licensed practitioner. For this report, a podiatrist includes services rendered by a chiropodist.

PREMIUM IMPACT

To assess the impact of coverage for mandated benefits, offers and providers on premiums applicable to individual contracts and group certificates, the Commission requires companies to report the total annual premium that would be charged for what is considered to be a standard individual health insurance contract and/or group certificate. The total annual premium is reported, per unit of coverage, for individual contracts and group certificates, including single and family coverage. The overall average premium utilized in the following tables was calculated as an average of the total annual premium reported for single and family coverage, for both individual contracts and group certificates. Companies also report the dollar amount of annual premium attributable to each mandated benefit, offer and provider. Although companies do not usually develop a separate rate for each mandated benefit, offer and provider, companies typically assign a dollar figure to each service and provider based on actual claim experience and other relevant actuarial information. The percent of overall average premium attributable to each mandated benefit, offer and provider was computed by dividing the average premium applicable to each mandated benefit, offer and provider by the overall average premium.

The information presented in **Tables 1, 2, 3, and 4** is useful in assessing, on average, the premium cost of providing coverage for each mandated benefit, offer and provider, relative to the overall cost of a standard contract or certificate in Virginia. Tables 1 and 2 identify premium costs for individual business, single coverage and family coverage, respectively, while tables 3 and 4 identify the premium costs for group coverage, individual and family, respectively.

PREMIUM IMPACT ON INDIVIDUAL CONTRACTS – SINGLE COVERAGE		
Mandate Category	Percent of Overall Average Premium	
Doctor to Include Dentist Mental Health Services - Inpatient Mental Health Services - Outpatient Substance Abuse Services - Inpatient Substance Abuse Services - Partial Hospitalization Substance Abuse Services - Partial Hospitalization Substance Abuse Services - Outpatient Postpartum Services Pap Smears Pregnancy from Rape or Incest Bones and Joints Mammograms Child Health Supervision Services * Reconstructive Breast Surgery Hemophilia and Congenital Bleeding Disorders Early Intervention Services PSA Testing Clinical Trials for Treatment Studies on Cancer Minimum Hospital Stay for Hysterectomy Diabetes Hospice Care Childhood Immunizations Colorectal Cancer Screening Hospitalization and Anesthesia for Dental Procedures Infant Hearing Screening and Related Diagnostics Lymphedema Prosthetic Devices and Components * Telemedicine Services	$\begin{array}{c} 0.17\% \\ 0.98 \\ 0.01 \\ 1.10 \\ 0.77 \\ 0.00 \\ 0.44 \\ 0.01 \\ 0.17 \\ 0.00 \\ 0.21 \\ 0.31 \\ 0.05 \\ 0.18 \\ 0.79 \\ 0.27 \\ 0.02 \\ 0.00 \\ 0.01 \\ 0.46 \\ 0.06 \\ 0.39 \\ 0.65 \\ 0.22 \\ 0.02 \\ 0.10 \\ 0.01 \\ 3.22 \end{array}$	
Chiropractor Optometrist Optician Psychologist Clinical Social Worker Podiatrist Professional Counselor Physical Therapist Clinical Nurse Specialist Audiologist Speech Pathologist Certified Nurse Midwife Licensed Acupuncturist Marriage and Family Therapist	0.09% 0.21 0.06 0.20 0.02 0.11 0.14 0.40 0.09 0.02 0.00 0.02 0.00 0.01 0.01 0.01 0.00	

Mandate Category	Percent of Overall Average Premium
Dependent Children	0.12%
Doctor to Include Dentist	0.20
Newborn Children	0.61
Mental Health Services - Inpatient	0.56
Mental Health Services - Partial Hospitalization	0.00
Mental Health Services - Outpatient	1.22
Substance Abuse Services - Inpatient	0.46
Substance Abuse Services - Partial Hospitalization	0.00
Substance Abuse Services - Outpatient	0.25
Postpartum Services	0.03
Pap Smears	0.26
Pregnancy from Rape or Incest	0.00
Bones and Joints	0.42
Mammograms	0.46
Child Health Supervision Services *	0.39
Reconstructive Breast Surgery	0.16
Hemophilia and Congenital Bleeding Disorders	0.74
Early Intervention Services	0.43
PSA Testing	0.03
Clinical Trials for Treatment Studies on Cancer	0.00
Minimum Hospital Stay for Hysterectomy	0.01
Diabetes	0.79
Hospice Care	0.03
Childhood Immunizations	0.64
Colorectal Cancer Screening	0.88
Hospitalization and Anesthesia for Dental Procedures	0.19
Infant Hearing Screening and Related Diagnostics	0.07
Lymphedema	0.21
Prosthetic Devices and Components *	0.01
Telemedicine Services	2.88
Chiropractor	0.16%
Optometrist	0.26
Optician	0.05
Psychologist	0.27
Clinical Social Worker	0.05
Podiatrist	0.14
Professional Counselor	0.14
Physical Therapist	0.55
Clinical Nurse Specialist	0.08
Audiologist	0.02
Speech Pathologist	0.01
Certified Nurse Midwife	0.01
Licensed Acupuncturist	0.01
Marriage and Family Therapist	0.00
* Denotes mandated offer of coverage	

PREMIUM IMPACT ON GROUP CERTIFICATES - SINGLE COVERAGE

Mandate Category	Percent of Overall Average Premium
Doctor to Include Dentist	0.39%
Mental Health Services - Inpatient	0.57
Mental Health Services - Partial Hospitalization	0.01
Mental Health Services - Outpatient	1.18
Substance Abuse Services - Inpatient	0.25
Substance Abuse Services - Partial Hospitalization	0.01
Substance Abuse Services - Outpatient	0.13
Postpartum Services	0.29
Pap Smears	0.18
Obstetrical Services - Normal *	1.64
Obstetrical Services - All Other *	1.87
Pregnancy from Rape or Incest	0.00
Bones and Joints	1.25
Mammograms	0.58
Child Health Supervision Services *	0.71
Reconstructive Breast Surgery	0.21
Hemophilia and Congenital Bleeding Disorders	0.73
Early Intervention Services	0.67
PSA Testing	0.05
Clinical Trials for Treatment Studies on Cancer	0.13
Minimum Hospital Stay for Hysterectomy	0.13
Diabetes Hooping Caro	0.56 0.03
Hospice Care Childhood Immunizations	1.24
Colorectal Cancer Screening	0.72
Hospitalization and Anesthesia for Dental Procedures	0.02
Treatment of Morbid Obesity *	0.93
Infant Hearing Screening and Related Diagnostics	0.06
Lymphedema	0.09
Prosthetic Devices and Components *	0.09
Telemedicine Services	1.94
Autism Spectrum Disorder	0.19
1	
Chiropractor	0.36%
Optometrist	0.16
Optician	0.07
Psychologist	0.30
Clinical Social Worker	0.14
Podiatrist	0.17
Professional Counselor	0.20
Physical Therapist	1.11
Clinical Nurse Specialist	0.01
Audiologist	0.06
Speech Pathologist	0.10
Certified Nurse Midwife	0.11
Licensed Acupuncturist	0.06
Marriage and Family Therapist	0.02
* Denotes mandated offer of coverage	

PREMIUM IMPACT ON GROUP CERTIFICATES – FAMILY COVERAGE

Mandate Category	Percent of Overall Average Premium
Dependent Children	0.29%
Doctor to Include Dentist	0.50
Newborn Children	1.35
Mental Health Services - Inpatient	0.59
Mental Health Services - Partial Hospitalization	0.01
Mental Health Services - Outpatient	1.21
Substance Abuse Services - Inpatient	0.23
Substance Abuse Services - Partial Hospitalization	0.01
Substance Abuse Services - Outpatient	0.13
Postpartum Services	0.30
Pap Smears	0.15
Obstetrical Services - Normal *	1.71
Obstetrical Services - All Other *	2.16
Pregnancy from Rape or Incest	0.00
Bones and Joints	1.27
Mammograms	0.53
Child Health Supervision Services *	0.95
Reconstructive Breast Surgery	0.22
Hemophilia and Congenital Bleeding Disorders	0.89
Early Intervention Services	0.70
PSA Testing	0.05
Clinical Trials for Treatment Studies on Cancer	0.13
Minimum Hospital Stay for Hysterectomy	0.13
Diabetes	0.53
Hospice Care	0.03
Childhood Immunizations	1.43
Colorectal Cancer Screening	0.58
Hospitalization and Anesthesia for Dental Procedures	0.02
Treatment of Morbid Obesity *	0.95
Infant Hearing Screening and Related Diagnostics	0.08
Lymphedema	0.08
Prosthetic Devices and Components *	0.18
Telemedicine Services	1.92
Autism Spectrum Disorder	0.22
Autom Opectium Disorder	0.22
Chiropractor	0.36%
Optometrist	0.13
Optician	0.06
Psychologist	0.28
Clinical Social Worker	0.16
Podiatrist	0.15
Professional Counselor	0.19
Physical Therapist	1.09
Clinical Nurse Specialist	0.01
Audiologist	0.06
Speech Pathologist	0.11
Certified Nurse Midwife	0.11
Licensed Acupuncturist	0.06
Marriage and Family Therapist	0.02
* Denotes mandated offer of coverage	

CLAIM EXPERIENCE

Financial Impact

To assess the impact of mandated benefits, offers and providers on claim payments made by insurers, health services plans, and HMOs in Virginia, the Commission requires companies to report the total claims paid or incurred under the types of contracts subject to the reporting requirements, for both individual contracts and group certificates. Companies are also required to report the total claims paid or incurred for each individual mandated benefit. offer and provider as well as the total number of contracts or certificates in which coverage is provided for that mandated benefit, offer and provider. The average claim cost per contract or certificate is computed for each mandated benefit, offer and provider by dividing the total claims attributable to the mandated benefit, offer and provider by the number of applicable contracts or certificates. The average percent of total claims for a specific mandated benefit, offer and provider is computed by dividing the total claim payments associated with the mandated benefit, offer and provider by the **total claims** reported by the insurers, health services plans, and HMOs. The information presented in **Tables 5** and **6** is useful in assessing, on average, the cost of claims paid and the percentage of total claims that the cost represents for a particular mandated benefit, offer and provider per individual contract or group certificate on applicable contracts or certificates in Virginia.

The following summary illustrates the average percentage of total claims and average claim cost per contract or certificate for all mandated benefits, offers and providers **taken collectively**.

_	Ind	lividual	G	roup
	Average	Average Percent	Average	Average
	Claim Cost	of Total Claims	Claim Cost	Percent of
	Per		Per	Total Claims
	Contract		Certificate	
	\$1,347.30	17.43%	\$1,138.63	18.13%

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CLAIM EXPERIENCE – INDIVIDUAL CONTRACTS

Mandate Category <u>Contract</u>	
Dependent Children \$ 44.31	0.58%
Doctor to Include Dentist 16.06	0.21
Newborn Children 32.04	0.42
Mental Health Services - Inpatient 34.30	0.45
Mental Health Services - Partial Hospitalization 0.12	0.00
Mental Health Services – Outpatient 87.99	1.14
Substance Abuse Services – Inpatient 26.90	0.35
Substance Abuse Services - Partial Hospitalization 0.01	0.00
Substance Abuse Services - Outpatient 13.11	0.17
Postpartum Services 32.94	0.43
Pap Smears 16.70	0.22
Pregnancy from Rape or Incest 0.02	0.00
Bones and Joints 6.27	0.08
Mammograms 51.51	0.67
Child Health Supervision Services * 17.33	0.23
Reconstructive Breast Surgery 9.18	0.12
Hemophilia and Congenital Bleeding Disorders 75.94	0.99
Early Intervention Services 18.04	0.23
PSA Testing 3.35	0.04
Clinical Trials for Treatment Studies on Cancer 4.15	0.05
Minimum Hospital Stay for Hysterectomy 5.05	0.07
Diabetes 52.16	0.68
Hospice Care 1.64	0.02
Childhood Immunizations 142.11	1.85
Colorectal Cancer Screening 80.24	1.04
Hospitalization and Anesthesia for Dental Procedures 0.11	0.00
Infant Hearing Screening and Related Diagnostics 3.52	0.05
Lymphedema 3.07	0.04
Prosthetic Devices and Components * 1.73	0.02
Telemedicine Services438.16	5.70
Chiropractor \$ 4.28	0.05%
Optometrist 24.35	0.30
Optician 6.66	0.08
Psychologist 17.53	0.21
Clinical Social Worker 1.28	0.02
Podiatrist 12.88	0.16
Professional Counselor 6.50	0.08
Physical Therapist 37.94	0.46
Clinical Nurse Specialist 12.44	0.15
Audiologist 4.15	0.05
Speech Pathologist 0.42	0.01
Certified Nurse Midwife 0.63	0.01
Licensed Acupuncturist 0.19	0.00
Marriage and Family Therapist 0.00	0.00
* Denotes mandated offer of coverage	

CLAIM EXPERIENCE – GROUP CERTIFICATES

Dependent Children\$ 11.68Doctor to Include Dentist11.11Newborn Children36.43Mental Health Services - Inpatient24.19Mental Health Services - Outpatient61.75Substance Abuse Services - Inpatient15.12Substance Abuse Services - Partial Hospitalization0.29Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears2.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breats Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services *15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospica Care1.60Childhood Immunizations100.26Colorectal Cancer Screening10.26Colorectal Cancer Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Probleding Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Prodistrist11.37Chiropractor\$ 11.70Optometrist1.56	Mandate Category	Average Claim Cost per <u>Certificate</u>	Average Percent o <u>Total Clain</u>
Newborn Children36.43Mental Health Services - Partial Hospitalization0.18Mental Health Services - Partial Hospitalization0.18Mental Health Services - Inpatient15.12Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears12.35Obstetrical Services - All Other *177.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services *13.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospital Zation and Anesthesia for Dental Procedures0.41Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services28.03Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optimetrist12.97Optician4.83Psychologist17.60Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist2.73Spech Pathologist1.07Certified Nurse Specialist0.43	Dependent Children	\$ 11.68	0.19%
Mental Health Services - Inpatient24.19Mental Health Services - Outpatient0.18Mental Health Services - Outpatient61.75Substance Abuse Services - Inpatient15.12Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening3.29Lymphedema2.96Prosthetic Devices and Components *0.92Upmphedema2.96Protestical Social Worker11.37Chiropractor\$ 11.70Optimetrist12.97Optician4.83Psychologist17.60Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist2.73Spech Pathologist1.07Certified Nurse Specialist0.43		11.11	0.18
Mental Health Services - Partial Hospitalization0.18Mental Health Services - Outpatient61.75Substance Abuse Services - Partial Hospitalization0.29Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - Normal *0.3Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breats Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optician4.83Psychologist17.60Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Newborn Children	36.43	0.58
Mental Health Services - Outpatient61.75Substance Abuse Services - Partiel Hospitalization0.29Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospic Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist2.73Speech Pathologist2.73<	Aental Health Services - Inpatient	24.19	0.39
Substance Abuse Services - Inpatient15.12Substance Abuse Services - Partial Hospitalization0.29Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospica Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optimetrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse M	Mental Health Services - Partial Hospitalization	0.18	0.00
Substance Abuse Services - Partial Hospitalization0.29Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospica Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Pleemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Norker Poist0.47Audiologist2.73Speech Pathologist0.47Audiologist2.73Speech Pat	Aental Health Services - Outpatient	61.75	0.99
Substance Abuse Services - Outpatient9.44Postpartum Services2.17Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psycial Therapist42.89Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Social Worker<	Substance Abuse Services - Inpatient	15.12	0.24
Postpartum Services2.17Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospitalization and Anesthesia for Dental Procedures0.41Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist2.73Speech Pathologist0.43	Substance Abuse Services - Partial Hospitalization	0.29	0.00
Pap Smears12.35Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Irreatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinicel Social Worker11.56Podiatrist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43<	Substance Abuse Services - Outpatient	9.44	0.15
Obstetrical Services - Normal *23.74Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Marmograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Irreatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$11.70Optiometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Postpartum Services	2.17	0.03
Obstetrical Services - All Other *147.80Pregnancy from Rape or Incest0.03Bones and Joints9.84Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Threapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Pap Smears	12.35	0.20
Pregnancy from Rape or Incest0.03Bones and Joints9.84Marmograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Obstetrical Services - Normal *	23.74	0.38
Bones and Joints9.84Marmograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$11.70Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Obstetrical Services - All Other *	147.80	2.37
Mammograms36.70Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Irreatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Poditirist1.93Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Pregnancy from Rape or Incest	0.03	0.00
Child Health Supervision Services *13.27Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$11.70Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Bones and Joints	9.84	0.16
Reconstructive Breast Surgery8.26Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	<i>M</i> ammograms	36.70	0.59
Hemophilia and Congenital Bleeding Disorders48.16Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Child Health Supervision Services *	13.27	0.21
Early Intervention Services15.34PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43		8.26	0.13
PSA Testing1.93Clinical Trials for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optician4.83Psychologist17.60Clinical Social Worker11.36Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	lemophilia and Congenital Bleeding Disorders	48.16	0.77
Clinical Trias for Treatment Studies on Cancer3.38Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Early Intervention Services	15.34	0.25
Minimum Hospital Stay for Hysterectomy4.81Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	PSA Testing	1.93	0.03
Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Clinical Trials for Treatment Studies on Cancer	3.38	0.05
Diabetes43.46Hospice Care1.60Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Ainimum Hospital Stay for Hysterectomy	4.81	0.08
Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43		43.46	0.70
Childhood Immunizations100.26Colorectal Cancer Screening65.92Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	lospice Care	1.60	0.03
Hospitalization and Anesthesia for Dental Procedures0.41Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43		100.26	1.61
Treatment of Morbid Obesity *0.14Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Colorectal Cancer Screening	65.92	1.06
Infant Hearing Screening and Related Diagnostics3.29Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	lospitalization and Anesthesia for Dental Procedures	0.41	0.01
Lymphedema2.96Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Freatment of Morbid Obesity *	0.14	0.00
Prosthetic Devices and Components *0.92Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	nfant Hearing Screening and Related Diagnostics	3.29	0.05
Telemedicine Services280.30Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	.ymphedema	2.96	0.05
Autism Spectrum Disorder11.37Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Prosthetic Devices and Components *	0.92	0.01
Chiropractor\$ 11.70Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Telemedicine Services	280.30	4.50
Optometrist12.97Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Autism Spectrum Disorder	11.37	0.18
Optician4.83Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43		\$ 11.70	0.18%
Psychologist17.60Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Dptometrist	12.97	0.19
Clinical Social Worker11.56Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Dptician	4.83	0.07
Podiatrist11.39Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Psychologist	17.60	0.26
Professional Counselor10.21Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Clinical Social Worker	11.56	0.17
Physical Therapist42.89Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Podiatrist	11.39	0.17
Clinical Nurse Specialist0.47Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Professional Counselor	10.21	0.15
Audiologist2.73Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Physical Therapist	42.89	0.64
Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Clinical Nurse Specialist	0.47	0.01
Speech Pathologist1.07Certified Nurse Midwife1.95Licensed Acupuncturist0.43	Audiologist	2.73	0.04
Licensed Acupuncturist 0.43	Speech Pathologist	1.07	0.02
	Certified Nurse Midwife	1.95	0.03
Marriage and Family Therapist 0.24	icensed Acupuncturist	0.43	0.01
	Aarriage and Family Therapist	0.24	0.00

UTILIZATION OF SERVICES

Companies are required to report the number of visits and the number of days attributable to each mandated benefit and provider category for which claims were paid (or incurred) during the reporting period.

This analysis focuses exclusively on group business because the group data is believed to be significantly more reliable than that reported for individual business. **Table 7** represents utilization of services in terms of the average number of visits per certificate for each benefit, and the average number of days per certificate for each benefit. Utilization figures for the mandated provider categories are displayed in **Table 8**.

TABLE 7

UTILIZATION OF SERVICES - GROUP CO	VERAGE	
	Average Visits per Certificate	Average Days per <u>Certificate</u>
Dependent Children	0.02	0.00
Doctor to Include Dentist	0.02	0.00
Newborn Children	0.04	0.01
Mental Health Services - Inpatient	0.05	0.04
Mental Health Services - Partial Hospitalization	0.00	0.00
Mental Health Services - Outpatient	0.44	0.00
Substance Abuse Services - Inpatient	0.01	0.02
Substance Abuse Services - Partial Hospitalization	0.00	0.00
Substance Abuse Services - Outpatient	0.04	0.00
Postpartum Services	0.01	0.00
Pap Smears	0.16	0.00
Obstetrical Services - Normal *	0.04	0.00
Obstetrical Services - All Other *	0.15	0.02
Pregnancy from Rape or Incest	0.00	0.00
Bones and Joints	0.09	0.00
Mammograms	0.19	0.00
Child Health Supervision Services *	0.09	0.00
Reconstructive Breast Surgery	0.00	0.00
Hemophilia and Congenital Bleeding Disorders	0.15	0.01
Early Intervention Services	0.21	0.00
PSA Testing	0.09	0.00
Clinical Trials for Treatment Studies on Cancer	0.00	0.00
Minimum Hospital Stay for Hysterectomy	0.00	0.00
Diabetes	0.45	0.00
Hospice Care	0.00	0.01
Childhood Immunizations	1.03	0.00
Colorectal Cancer Screening	0.14	0.00
Hospitalization and Anesthesia for Dental Procedures	0.00	0.00
Treatment of Morbid Obesity *	0.00	0.00
Infant Hearing Screening and Related Diagnostics	0.06	0.00
Lymphedema	0.02	0.00
Prosthetic Devices and Components *	0.00	0.00
Telemedicine Services	2.74	0.00
Autism Spectrum Disorder	0.21	0.00
* Denotes mandated offer of coverage		

UTILIZATION OF SERVICES - GROUP COVERAGE

Provider Category	Average Visits per <u>Certificate</u>
Chiropractor	0.45
Optometrist	0.17
Optician	0.03
Psychologist	0.17
Clinical Social Worker	0.23
Podiatrist	0.12
Professional Counselor	0.14
Physical Therapist	0.57
Clinical Nurse Specialist	0.00
Audiologist	0.03
Speech Pathologist	0.02
Certified Nurse Midwife	0.01
Licensed Acupuncturist	0.01
Marriage and Family Therapist	0.01

PROVIDER COMPARISONS

In order to compare the average claim cost per visit for physicians to those of selected mandated providers, companies are required to provide claim information for specific procedures. This claim information must be broken down by provider type.

<u>Psychotherapy</u>

The average claim cost per visit by provider category for a 45 to 50 minute session of psychotherapy is illustrated in Table 9.

PSYCHOTHERAI 45 To 50 Minute Ses	
Provider Category	Average Claim <u>Cost Per Visit</u>
Clinical Nurse Specialist	\$42.17
Professional Counselor	40.84
Psychologist	53.42
Clinical Social Worker	52.18
Marriage and Family Therapist	57.79
Physician	\$44.70
Psychiatrist	58.91

Companies are also required to provide claim information regarding group psychotherapy, as indicated in **Table 10**.

TABLE 10		
GROUP PSYCHOTHERAPY		
Provider Category	Average Claim <u>Cost Per Visit</u>	
Clinical Nurse Specialist Professional Counselor Psychologist Clinical Social Worker Marriage and Family Therapist	\$16.69 18.54 79.18 56.74 32.19	
Physician Psychiatrist	33.02 37.16	

Physical Medicine Treatment

Companies are required to provide claim information for the following 3 physical medicine treatments: (i) therapeutic exercise (15 minutes); (ii) massage; and (iii) ultrasound. **Tables 11, 12, and 13** illustrate the average claim cost per visit for each procedure by provider type.

TABLE 11	
PHYSICAL MEDIC THERAPEUTIC EXEM	
Provider Category	Average Claim <u>Cost Per Visit</u>
Chiropractor Physical Therapist Podiatrist Speech Pathologist	\$19.45 61.96 48.24 37.80
Physician	31.48

TABLE 12 PHYSICAL MEDICINE TREATMENT, MASSAGE		
Provider Category	Average Claim <u>Cost Per Visit</u>	
Chiropractor Physical Therapist Podiatrist	\$14.86 35.30 17.23	
Physician	8.19	

PHYSICAL MEDICINE TRI	EATMENT, ULTRASOUND
Provider Category	Average Claim <u>Cost Per Visit</u>
Chiropractor	\$9.26
Physical Therapist	25.63
Podiatrist	10.97
Physician	11.31

Speech, Language or Hearing Therapy

Table 14 displays the average claim cost per visit for speech, language or hearing therapy provided by a physical therapist, speech pathologist, audiologist, and physician.

TABLE 14	SPEECH, LANGUAGE OR HEARING THERAPY	
Provider Category	<u>.</u>	Average Claim <u>Cost Per Visit</u>
Physical Therapist Speech Pathologist Audiologist		\$56.99 32.40 19.18
Physician		26.37

Office Visits

As indicated in **Table 15**, some variation exists among the provider categories regarding the average claim cost per visit for an office visit requiring intermediate service to a new patient.

TABLE 15		
OFFICE VISIT, INTERMEDIATE SERVICE TO NEW PATIENT		
Provider Category	Average Claim <u>Cost Per Visit</u>	
Chiropractor Physical Therapist Podiatrist Psychologist Clinical Social Worker Certified Nurse Midwife Psychiatrist Professional Counselor	\$34.29 122.24 75.07 54.63 25.98 79.59 65.90 68.67	
Physician Psychiatrist	78.80 65.90	

 Table 16 shows the average claim cost per visit for the excision of an ingrown toenail.

TABLE 16	
EXCISION OF ING	ROWN TOENAIL
Provider Category	Average Claim <u>Cost Per Visit</u>
Podiatrist	\$193.92
Physician	202.38

HEALTH MAINTENANCE ORGANIZATIONS

HMOs are subject to 14VAC5-211-10 et seq., Rules Governing Health Maintenance Organizations (the HMO Rules), which define certain basic health care services which must be provided to each covered member, as well as other requirements. In prior reports, the premium impact summaries were provided separately for HMOs. However, the BOI has discontinued this practice given the changes in the past decade regarding the provision and pricing of health plan coverage regardless of whether the provision is by an insurer or health services plan or by an HMO. The BOI makes no distinction in the rate filing templates it requires all carriers to file in support of annual rates nor does the NAIC have a separate Health Care Insurance Exhibit for HMOs.

APPENDIX A

The Commission's first annual report on the financial impact of mandated health insurance benefits and providers (1993 House Document No. 9) was issued in 1992 for the reporting period of October 1, 1991, through December 31, 1991. Subsequent House Documents and Report Documents are shown below.

Document No.	Date Issued	Reporting Period
1994, HD6	1993	Calendar year 1992
1995, HD3	1994	Calendar year 1993
1996, HD5	1995	Calendar year 1994
1997, HD15	1996	Calendar year 1995
1998, HD10	1997	Calendar year 1996
1999, HD6	1998	Calendar year 1997
2000, HD12	1999	Calendar year 1998
2001, HD7	2000	Calendar year 1999
2002, HD10	2001	Calendar year 2000
2003, HD8	2002	Calendar year 2001
2003, RD49	2003	Calendar year 2002
2004, RD110	2004	Calendar year 2003
2005, RD191	2005	Calendar year 2004
2006, RD289	2006	Calendar year 2005
2007, RD246	2007	Calendar year 2006
2008, RD322	2008	Calendar year 2007
2009, RD294	2009	Calendar year 2008
2010, RD300	2010	Calendar year 2009
2011, RD281	2011	Calendar year 2010
2012, RD290	2012	Calendar year 2011
2013, RD300	2013	Calendar year 2012
2014, RD335	2014	Calendar year 2013
2015, RD337	2015	Calendar year 2014
2016, RD417	2016	Calendar year 2015
2018, RD408	2018	Calendar years 2016 and 2017