

*Home Office: Bloomfield, Connecticut
Mailing Address: Hartford, Connecticut 06152*

CIGNA HEALTH AND LIFE INSURANCE COMPANY

a Cigna company (hereinafter called Cigna)

CERTIFICATE RIDER

No. CR7BIASO20-1

Policyholder: XL America, Inc.

Rider Eligibility: Each Employee as reported to the insurance company by your Employer

Policy No. or Nos. 3210548-INDPR

EFFECTIVE DATE: January 1, 2019

You will become insured on the date you become eligible if you are in Active Service on that date or if you are not in Active Service on that date due to your health status. If you are not insured for the benefits described in your certificate on that date, the effective date of this certificate rider will be the date you become insured.

This certificate rider forms a part of the certificate issued to you by Cigna describing the benefits provided under the policy(ies) specified above.


Anna Krishdul, Corporate Secretary

HC-RDR1

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The following is being added to THE SCHEDULE — **Comprehensive Medical Benefits**— in your certificate under the section entitled **Acupuncture**.

The pages in your certificate coded **HC-COV604** and **HC-EXC273 M** are replaced by the pages coded **HC-COV632** and **HC-EXC298** attached to this certificate rider.

Comprehensive Medical Benefits	
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The Schedule	
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BENEFIT HIGHLIGHTS	
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Acupuncture	80% after plan deductible
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Calendar Year Maximum: 20 days	
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Covered Expenses

The term Covered Expenses means the expenses incurred by or on behalf of a person for the charges listed below if they are incurred after he becomes insured for these benefits. Expenses incurred for such charges are considered Covered Expenses to the extent that the services or supplies provided are recommended by a Physician, and are Medically Necessary for the care and treatment of an Injury or a Sickness, as determined by Cigna. **Any applicable Copayments, Deductibles or limits are shown in The Schedule.**

Covered Expenses

- charges made by a Hospital, on its own behalf, for Bed and Board and other Necessary Services and Supplies; except that for any day of Hospital Confinement, Covered Expenses will not include that portion of charges for Bed and Board which is more than the Bed and Board Limit shown in The Schedule.
- charges for licensed ambulance service to or from the nearest Hospital where the needed medical care and treatment can be provided.
- charges made by a Hospital, on its own behalf, for medical care and treatment received as an outpatient.
- charges made by a Free-Standing Surgical Facility, on its own behalf for medical care and treatment.
- charges made on its own behalf, by an Other Health Care Facility, including a Skilled Nursing Facility, a Rehabilitation Hospital or a subacute facility for medical care and treatment; except that for any day of Other Health Care Facility confinement, Covered Expenses will not include that portion of charges which are in excess of the Other Health Care Facility Daily Limit shown in The Schedule.
- charges made for Emergency Services and Urgent Care.
- charges made by a Physician or a Psychologist for professional services.
- charges made by a Nurse, other than a member of your family or your Dependent's family, for professional nursing service.
- charges made for anesthetics and their administration; diagnostic x-ray and laboratory examinations; x-ray, radium, and radioactive isotope treatment; chemotherapy; blood transfusions; oxygen and other gases and their administration.
- charges made for an annual prostate-specific antigen test (PSA).
- charges made for laboratory services, radiation therapy and other diagnostic and therapeutic radiological procedures.
- charges made for Family Planning, including medical history, physical exam, related laboratory tests, medical supervision in accordance with generally accepted medical practices, other medical services, information and counseling on contraception, implanted/injected contraceptives, after appropriate counseling, medical services connected with surgical therapies (tubal ligations, vasectomies).
- charges made for the following preventive care services (detailed information is available at www.healthcare.gov):
 - (1) evidence-based items or services that have in effect a rating of "A" or "B" in the current recommendations of the United States Preventive Services Task Force;
 - (2) immunizations that have in effect a recommendation from the Advisory Committee on Immunization Practices of the Centers for Disease Control and Prevention with respect to the Covered Person involved;
 - (3) for infants, children, and adolescents, evidence-informed preventive care and screenings provided for in the comprehensive guidelines supported by the Health Resources and Services Administration;
 - (4) for women, such additional preventive care and screenings not described in paragraph (1) as provided for in comprehensive guidelines supported by the Health Resources and Services Administration.
- charges made for medical diagnostic services to determine the cause of erectile dysfunction. Penile implants are covered for an established medical condition that clearly is the cause of erectile dysfunction, such as postoperative prostatectomy and diabetes. Penile implants are not covered as treatment of psychogenic erectile dysfunction.
- charges made for acupuncture.
- charges made for hearing aids, including but not limited to semi-implantable hearing devices, audiant bone conductors and Bone Anchored Hearing Aids (BAHAs). A hearing aid is any device that amplifies sound.
- includes charges for the delivery of medical and health-related consultations via secure telecommunications technologies, including telephones and internet, when delivered through a contracted medical telehealth provider.

Covered Expenses – Mental Health and Substance Use Disorder

- behavioral consultations and services via secure telecommunications technologies that shall include video

capability, including telephones and internet, when delivered through a behavioral provider.

Clinical Trials

This benefit plan covers routine patient care costs related to a qualified clinical trial for an individual who meets the following requirements:

- (a) is eligible to participate in an approved clinical trial according to the trial protocol with respect to treatment of cancer or other life-threatening disease or condition; and
- (b) either
 - the referring health care professional is a participating health care provider and has concluded that the individual's participation in such trial would be appropriate based upon the individual meeting the conditions described in paragraph (a); or
 - the individual provides medical and scientific information establishing that the individual's participation in such trial would be appropriate based upon the individual meeting the conditions described in paragraph (a).

For purposes of clinical trials, the term "life-threatening disease or condition" means any disease or condition from which the likelihood of death is probable unless the course of the disease or condition is interrupted.

The clinical trial must meet the following requirements:

The study or investigation must:

- be approved or funded by any of the agencies or entities authorized by federal law to conduct clinical trials;
- be conducted under an investigational new drug application reviewed by the Food and Drug Administration; or
- involve a drug trial that is exempt from having such an investigational new drug application.

Routine patient care costs are costs associated with the provision of health care items and services including drugs, items, devices and services otherwise covered by this benefit plan for an individual who is not enrolled in a clinical trial and, in addition:

- services required solely for the provision of the investigational drug, item, device or service;
- services required for the clinically appropriate monitoring of the investigational drug, device, item or service;
- services provided for the prevention of complications arising from the provision of the investigational drug, device, item or service; and
- reasonable and necessary care arising from the provision of the investigational drug, device, item or service, including the diagnosis or treatment of complications.

Routine patient care costs do not include:

- the investigational drug, item, device, or service, itself; or
- items and services that are provided solely to satisfy data collection and analysis needs and that are not used in the direct clinical management of the patient.

If your plan includes In-Network providers, clinical trials conducted by non-participating providers will be covered at the In-Network benefit level if:

- there are not In-Network providers participating in the clinical trial that are willing to accept the individual as a patient, or
- the clinical trial is conducted outside the individual's state of residence.

Genetic Testing

Charges made for genetic testing that uses a proven testing method for the identification of genetically-linked inheritable disease. Genetic testing is covered only if:

- a person has symptoms or signs of a genetically-linked inheritable disease;
- it has been determined that a person is at risk for carrier status as supported by existing peer-reviewed, evidence-based, scientific literature for the development of a genetically-linked inheritable disease when the results will impact clinical outcome; or
- the therapeutic purpose is to identify specific genetic mutation that has been demonstrated in the existing peer-reviewed, evidence-based, scientific literature to directly impact treatment options.

Pre-implantation genetic testing, genetic diagnosis prior to embryo transfer, is covered when either parent has an inherited disease or is a documented carrier of a genetically-linked inheritable disease.

Genetic counseling is covered if a person is undergoing approved genetic testing, or if a person has an inherited disease and is a potential candidate for genetic testing.

Nutritional Evaluation and Counseling

Charges made for nutritional evaluation and counseling when diet is a part of the medical management of a documented organic disease.

Internal Prosthetic/Medical Appliances

Charges made for internal prosthetic/medical appliances that provide permanent or temporary internal functional supports for non-functional body parts are covered. Medically Necessary repair, maintenance or replacement of a covered appliance is also covered.

Orthognathic Surgery

- orthognathic surgery to repair or correct a severe facial deformity or disfigurement that orthodontics alone can not correct, provided:
 - the deformity or disfigurement is accompanied by a documented clinically significant functional impairment, and there is a reasonable expectation that the procedure will result in meaningful functional improvement; or
 - the orthognathic surgery is Medically Necessary as a result of tumor, trauma, disease; or
 - the orthognathic surgery is performed prior to age 19 and is required as a result of severe congenital facial deformity or congenital condition.

Repeat or subsequent orthognathic surgeries for the same condition are covered only when the previous orthognathic surgery met the above requirements, and there is a high probability of significant additional improvement as determined by the utilization review Physician.

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Exclusions, Expenses Not Covered and General Limitations

Exclusions and Expenses Not Covered

Additional coverage limitations determined by plan or provider type are shown in The Schedule. Payment for the following is specifically excluded from this plan:

- care for health conditions that are required by state or local law to be treated in a public facility.
- care required by state or federal law to be supplied by a public school system or school district.
- care for military service disabilities treatable through governmental services if you are legally entitled to such treatment and facilities are reasonably available.
- treatment of an Injury or Sickness which is due to war, declared, or undeclared.
- charges which you are not obligated to pay or for which you are not billed or for which you would not have been billed except that they were covered under this plan. For example, if Cigna determines that a provider or Pharmacy is or has waived, reduced, or forgiven any portion of its charges and/or any portion of Copayment, Deductible, and/or Coinsurance amount(s) you are required to pay for a Covered Expense (as shown on The Schedule) without Cigna's express consent, then Cigna in its sole discretion shall have the right to deny the payment of benefits in

connection with the Covered Expense, or reduce the benefits in proportion to the amount of the Copayment, Deductible, and/or Coinsurance amounts waived, forgiven or reduced, regardless of whether the provider or Pharmacy represents that you remain responsible for any amounts that your plan does not cover. In the exercise of that discretion, Cigna shall have the right to require you to provide proof sufficient to Cigna that you have made your required cost share payment(s) prior to the payment of any benefits by Cigna. This exclusion includes, but is not limited to, charges of a non-Participating Provider who has agreed to charge you or charged you at an in-network benefits level or some other benefits level not otherwise applicable to the services received.

- charges arising out of or relating to any violation of a healthcare-related state or federal law or which themselves are a violation of a healthcare-related state or federal law.
- assistance in the activities of daily living, including but not limited to eating, bathing, dressing or other Custodial Services or self-care activities, homemaker services and services primarily for rest, domiciliary or convalescent care.
- for or in connection with experimental, investigational or unproven services.

Experimental, investigational and unproven services are medical, surgical, diagnostic, psychiatric, substance use disorder or other health care technologies, supplies, treatments, procedures, drug or Biologic therapies or devices that are determined by the utilization review Physician to be:

- not approved by the U.S. Food and Drug Administration (FDA) or other appropriate regulatory agency to be lawfully marketed;
- not demonstrated, through existing peer-reviewed, evidence-based, scientific literature to be safe and effective for treating or diagnosing the condition or Sickness for which its use is proposed;
- the subject of review or approval by an Institutional Review Board for the proposed use except as provided in the "Clinical Trials" sections of this plan; or
- the subject of an ongoing phase I, II or III clinical trial, except for routine patient care costs related to qualified clinical trials as provided in the "Clinical Trials" sections of this plan.

In determining whether drug or Biologic therapies are experimental, investigational and unproven, the utilization review Physician may review, without limitation, U.S. Food and Drug Administration approved labeling, the standard medical reference compendia and peer-reviewed, evidence-based scientific literature.

- cosmetic surgery and therapies. Cosmetic surgery or therapy is defined as surgery or therapy performed to improve or alter appearance or self-esteem.
- the following services are excluded from coverage regardless of clinical indications: abdominoplasty; panniculectomy; rhinoplasty; blepharoplasty; acupressure; craniosacral/cranial therapy; dance therapy; movement therapy; applied kinesiology; rolfing; prolotherapy; and extracorporeal shock wave lithotripsy (ESWL) for musculoskeletal and orthopedic conditions.
- surgical or non-surgical treatment of TMJ disorders.
- dental treatment of the teeth, gums or structures directly supporting the teeth, including dental X-rays, examinations, repairs, orthodontics, periodontics, casts, splints and services for dental malocclusion, for any condition. Charges made for services or supplies provided for or in connection with an accidental Injury to teeth are covered provided a continuous course of dental treatment is started within six months of an accident.
- for medical and surgical services intended primarily for the treatment or control of obesity. However, treatment of clinically severe obesity, as defined by the body mass index (BMI) classifications of the National Heart, Lung and Blood Institute guideline is covered if the services are demonstrated, through peer-reviewed medical literature and scientifically based guidelines, to be safe and effective for treatment of the condition.
- unless otherwise covered in this plan, for reports, evaluations, physical examinations, or hospitalization not required for health reasons including, but not limited to, employment, insurance or government licenses, and court-ordered, forensic or custodial evaluations.
- court-ordered treatment or hospitalization, unless such treatment is prescribed by a Physician and listed as covered in this plan.
- for treatment of erectile dysfunction. However, penile implants are covered when an established medical condition is the cause of erectile dysfunction.
- medical and Hospital care and costs for the infant child of a Dependent, unless this infant child is otherwise eligible under this plan.
- non-medical counseling and/or ancillary services including, but not limited to Custodial Services, educational services, vocational counseling, training and rehabilitation services, behavioral training, biofeedback, neurofeedback, hypnosis, sleep therapy, return to work services, work hardening programs and driver safety courses.
- therapy or treatment intended primarily to improve or maintain general physical condition or for the purpose of enhancing job, school, athletic or recreational performance, including but not limited to routine, long term, or maintenance care which is provided after the resolution of the acute medical problem and when significant therapeutic improvement is not expected.
- consumable medical supplies other than ostomy supplies and urinary catheters. Excluded supplies include, but are not limited to bandages and other disposable medical supplies, skin preparations and test strips, except as specified in the “Home Health Services” or “Breast Reconstruction and Breast Prostheses” sections of this plan.
- private Hospital rooms and/or private duty nursing except as provided under the Home Health Services provision.
- personal or comfort items such as personal care kits provided on admission to a Hospital, television, telephone, newborn infant photographs, complimentary meals, birth announcements, and other articles which are not for the specific treatment of an Injury or Sickness.
- artificial aids including, but not limited to, corrective orthopedic shoes, arch supports, elastic stockings, garter belts, corsets, dentures and wigs.
- aids or devices that assist with non-verbal communications, including but not limited to communication boards, pre-recorded speech devices, laptop computers, desktop computers, Personal Digital Assistants (PDAs), Braille typewriters, visual alert systems for the deaf and memory books.
- eyeglass lenses and frames and contact lenses (except for the first pair of contact lenses for treatment of keratoconus or post-cataract surgery).
- routine refractions, eye exercises and surgical treatment for the correction of a refractive error, including radial keratotomy.
- all non-injectable prescription drugs, unless Physician administration or oversight is required, injectable prescription drugs to the extent they do not require Physician supervision and are typically considered self-administered drugs, non-prescription drugs, and investigational and experimental drugs, except as provided in this plan.
- routine foot care, including the paring and removing of corns and calluses or trimming of nails. However, services associated with foot care for diabetes and peripheral vascular disease are covered when Medically Necessary.
- membership costs or fees associated with health clubs, weight loss programs and smoking cessation programs.
- genetic screening or pre-implantations genetic screening. General population-based genetic screening is a testing method performed in the absence of any symptoms or any significant, proven risk factors for genetically linked inheritable disease.

- dental implants for any condition.
- fees associated with the collection or donation of blood or blood products, except for autologous donation in anticipation of scheduled services where in the utilization review Physician's opinion the likelihood of excess blood loss is such that transfusion is an expected adjunct to surgery.
- blood administration for the purpose of general improvement in physical condition.
- cost of biologicals that are immunizations or medications for the purpose of travel, or to protect against occupational hazards and risks.
- cosmetics, dietary supplements and health and beauty aids.
- all nutritional supplements and formulae except for infant formula needed for the treatment of inborn errors of metabolism.
- medical treatment for a person age 65 or older, who is covered under this plan as a retiree, or their Dependent, when payment is denied by the Medicare plan because treatment was received from a non-Participating Provider.
- medical treatment when payment is denied by a Primary Plan because treatment was received from a non-Participating Provider.
- for or in connection with an Injury or Sickness arising out of, or in the course of, any employment for wage or profit.
- telephone, email, internet consultations and telemedicine.
- charges for the delivery of medical and health-related services via telecommunications technologies, including telephone and internet, unless provided as specifically described under Covered Expenses.
- massage therapy.
- to the extent of the exclusions imposed by any certification requirement shown in this plan.
- expenses for supplies, care, treatment, or surgery that are not Medically Necessary.
- charges made by any covered provider who is a member of your family or your Dependent's family.
- expenses incurred outside the United States other than expenses for Medically Necessary urgent or emergent care while temporarily traveling abroad.

HC-EXC298

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General Limitations

No payment will be made for expenses incurred for you or any one of your Dependents:

- for charges made by a Hospital owned or operated by or which provides care or performs services for, the United States Government, if such charges are directly related to a military-service-connected Injury or Sickness.
- to the extent that you or any one of your Dependents is in any way paid or entitled to payment for those expenses by or through a public program, other than Medicaid.
- to the extent that payment is unlawful where the person resides when the expenses are incurred.
- for charges which would not have been made if the person had no insurance.
- to the extent that they are more than Maximum Reimbursable Charges.