

# Agent Orange Presumption – Update following PACT Act of 2022

## Presumptive Diseases

### AL Amyloidosis

A rare disease caused when an abnormal protein, amyloid, enters tissues or organs

### Bladder Cancer

A type of cancer that affects the bladder where urine is stored before it leaves the body

### Chronic B-cell Leukemias

A type of cancer which affects white blood cells

### Chloracne

A skin condition that looks like common forms of acne. *Must be at least 10% disability within one year of exposure.*

### Diabetes Mellitus Type 2

A disease characterized by high blood sugar levels from the body's inability to respond to the hormone insulin

### Hypertension

High blood pressure

### Hodgkin's Disease

A malignant lymphoma (cancer) characterized by progressive enlargement of the lymph nodes, liver, and spleen, and anemia

### Hypothyroidism

A condition that causes the thyroid gland to not produce enough of certain hormones

### Ischemic Heart Disease

A disease characterized by a reduced supply of blood to the heart

### Monoclonal gammopathy of undetermined significance (MGUS)

A protein in the blood that may cause rash or nerve problems, tingling or numbness

### Multiple Myeloma

A cancer of plasma cells, a type of white blood cells in bone marrow

### Non-Hodgkin's Lymphoma

A group of cancers that affect the lymph glands and other lymphatic tissue

### Parkinsonism

Any condition that causes a combination of abnormal movements, including slow movements, trouble speaking, stiff muscles, or tremors.

### Parkinson's Disease

A progressive disorder of nervous system affecting muscle movement

### Peripheral Neuropathy, Early-Onset

A nervous system condition causing numbness, tingling, and motor weakness. *Must be at least 10% disabling within one year of exposure*

### Porphyria Cutanea Tarda

Liver dysfunction and thinning and blistering of the skin in sun-exposed areas. *Must be at least 10% disabling within year of exposure*

### Prostate Cancer

Cancer of the prostate

### Respiratory Cancers

Cancers of the lung, larynx, trachea, and bronchus

### Soft Tissue Sarcomas

(other than osteosarcoma, chondrosarcoma, Kaposi's sarcoma, or mesothelioma)  
A group of cancers in body tissues such as muscle, fat, blood and lymph vessels, and connective tissues

## Acknowledged Dates of Agent Orange Exposure:

- **Vietnam** (including BWN within 12 mi):  
Jan 9<sup>th</sup> 1962 –  
May 7<sup>th</sup>, 1975
- **Korean DMZ**  
April 1<sup>st</sup>, 1968 –  
Aug 31<sup>st</sup>, 1971
- **Thailand** (any US or Royal Thai military base)  
Jan 9<sup>th</sup>, 1962 –  
June 30<sup>th</sup>, 1976
- **Laos**  
Dec 1<sup>st</sup>, 1965 –  
Sept 30<sup>th</sup>, 1969
- **Cambodia** (at Mimot or Krek, Kampong Cham Province)  
April 16<sup>th</sup>, 1969 –  
April 30<sup>th</sup>, 1969
- **Guam or American Samoa** (inc. in territorial waters)  
Jan 9<sup>th</sup>, 1962 –  
July 30<sup>th</sup>, 1980
- **Johnston Atoll** (including on ship)  
Jan 1<sup>st</sup>, 1972 –  
Sept 30<sup>th</sup>, 1977
- **C-123 Airplanes** (flight, ground maintenance, and crew)  
1969-86  
(Only certain C-123's are "on the list.")

### Additional Resources

Disability Compensation - <https://www.publichealth.va.gov/exposures/agentorange/index.asp>

Agent Orange Registry - <https://www.publichealth.va.gov/exposures/agentorange/benefits/registry-exam.asp>

# Gulf War & SW Asia Presumptive Diseases – PACT Act of 2022

## Presumptive Illnesses from Gulf War and SW Asia

### Myalgic Encaphalomyelitis / Chronic Fatigue Syndrome

A condition of long-term and severe fatigue that is not relieved by rest and is not directly caused by other conditions

### Undiagnosed Illnesses

Cluster of symptoms resulting in either an undiagnosed illness, or a diagnosed illness without a known cause

### Infectious Diseases

Malaria, Brucellosis, Campylobacter Jejuni, Coxiella Burnetii (Q Fever), Mycobacterium Tuberculosis, Nontyphoid Salmonella, Shigella, Visceral Leishmaniasis, West Nile Virus

### Functional Gastrointestinal Disorders

Chronic or recurrent symptoms related to any part of the GI tract. Examples include irritable bowel syndrome, functional dyspepsia, and functional abdominal pain syndrome

### Fibromyalgia

A condition characterized by widespread muscle pain, insomnia, morning stiffness, headache, and memory problems.

*For more information on SW Asia exposure:*  
<https://www.publichealth.va.gov/exposures/gulfwar/index.asp>

*For more information on infectious diseases:*  
[https://www.publichealth.va.gov/exposures/gulfwar/infectious\\_diseases.asp](https://www.publichealth.va.gov/exposures/gulfwar/infectious_diseases.asp)

### Dates of Exposure

#### **Active duty August 2, 1990 to the present:**

- Iraq
- Kuwait
- Saudi Arabia
- Neutral zone between Iraq and Saudi Arabia
- Bahrain
- Qatar
- The United Arab Emirates
- Oman
- Waters of the Persian Gulf, the Arabian Sea, the Red Sea, Gulf of Aden, Gulf of Oman
- The airspace above these locations

## Airborne Hazards and Burn Pit Exposures

The PACT Act added more than 20 burn pit and other toxic exposure presumptive conditions. These cancers and illness that are now presumptive include:

- Brain cancer
- Gastrointestinal cancer of any type
- Glioblastoma
- Head cancer of any type
- Kidney cancer
- Lymphatic cancer of any type
- Lymphoma of any type
- Melanoma
- Neck cancer
- Pancreatic cancer
- Reproductive cancer of any type
- Respiratory cancer of any type
- Asthma that was diagnosed after service
- Chronic bronchitis
- Chronic obstructive pulmonary disease
- Chronic rhinitis
- Chronic sinusitis
- Constrictive bronchiolitis or obliterative bronchiolitis
- Emphysema
- Granulomatous disease
- Interstitial lung disease
- Pleuritis
- Pulmonary fibrosis
- Sarcoidosis

*Note: There is no longer a requirement that symptoms manifest within 10 years*

### **Apply for VA Healthcare**

[www.VA.gov/health-care](http://www.VA.gov/health-care) or call 877-222-8387

### **Burn Pit Registry**

<https://veteran.mobilehealth.va.gov/AHBurnPitRegistry/> 877-470-5947

### **Connect with a Veteran Service Officer:**

<https://www.oregon.gov/odva/Services/Pages/County-Services.aspx> 503-373-2085

### Dates of Exposure:

#### **On or after 9/11/2001:**

- Afghanistan
- Djibouti
- Egypt
- Jordan
- Lebanon
- Syria
- Uzbekistan
- Yemen
- The airspace above any of these locations

#### **On or after 8/2/1990:**

- Bahrain
- Iraq
- Kuwait
- Oman
- Qatar
- Saudi Arabia
- Somalia
- United Arab Emirates
- The airspace above any of these locations