Emerging Conditions

Persistent Hearing Loss Among World Trade Center Health Registry Residents, Passersby and Area Workers, 2006-2007



Post-Traumatic Stress
Disorder and Risk of
Prescription Opioid
Use, Over-Use, and
Misuse Among World
Trade Center Health
Registry Enrollees,
2015-2016

Substance Use

Mental Health

Trajectories of Scores on a Screening Instrument for PTSD Among World Trade Center Rescue, Recovery, and Clean-Up Workers



Asthma and
Posttraumatic Stress
Symptoms 5 to 6
Years Following
Exposure to the World
Trade Center Terrorist
Attack

Comorbidities

Co-Occurring Lower
Respiratory Symptoms
and Posttraumatic
Stress Disorder 5 to 6
Years After the World
Trade Center Terrorist
Attack

Physical Health

WORLD TRADE CENTER

HEALTH REGISTRY

RESEARCH HIGHLIGHTS OF THE LAST 15 YEARS

Unmet Health Care Needs

Mental Health of

Those Directly

Exposed to the World

Trade Center Disaster:

Unmet Mental Health

Care Need, Mental

Health Treatment

Service Use, and

Quality of Life

Respiratory and
Other Health
Effects Reported
in Children
Exposed to the
World Trade Center
Disaster of 11
September 2001

Children and Young Adults



Considerations for Future Disaster Registries: Effectiveness of Treatment Referral Outreach in Addressing Long-Term Unmet 9/11 Disaster Needs

Treatment Referral Program

Multiple Disasters

Posttraumatic Stress Disorder After Hurricane Sandy Among Persons Exposed to the 9/11 Disaster



Respiratory
Protective
Equipment, Mask
Use, and Respiratory
Outcomes Among
World Trade
Center Rescue and
Recovery Workers

Disaster Response

Relationship Between
Persistent PostTraumatic Stress
Disorder and Human
Remains Exposure for
Staten Island Barge
and Landfill Recovery
and Clean-Up Workers
After 9/11

Disaster Planning

Acute Traumatic Injuries

Burn

Complex sprain

Eye injury

Fracture

Head trauma

Tendon tear

Cancers

Childhood cancer

Malignant neoplasms

Leukemia

Myeloma

Hodgkin's disease

Non-Hodgkin lymphoma

Myeloid leukemia

Unspecified lymphoid

Lymphoid leukemia

Blood and lymphoid tissue

Monocytic leukemia

Malignant plasma cell

neoplasms

Hematopoietic and related tissue

Malignant neoplasms of skin

Respiratory system

Parotid gland

Piriform sinus

Soft tissue



Asthma

Chronic cough syndrome



Chronic laryngitis
Chronic
rhinosinusitis

Chronic respiratory disorder Gastroesophageal reflux disorder (GERD)



Bronchus and lung

Floor of mouth

Heart

Skin

T-cell lymphoma

Eye and adnexa

Peripheral and cutaneous

Gum leukemias of specified cell

Malignant melanoma of skin

Female reproductive organs

Unspecified major salivary glands

Mesothelioma

Female breast

Breast

Colon

Larynx

Nervous system

Thyroid gland

Urinary system

Bladder

Kidney

Urinary organs

Ovary

Lymphoma

Head and neck



Acute stress disorder

Adjustment disorder

Anxiety disorder

Depression

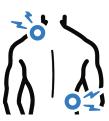
Panic disorder

Substance use disorder

Major depressive disorder

Generalized anxiety disorder

Post-traumatic stress disorder



Musculoskeletal Disorders

Carpal tunnel syndrome

Low back pain

Other musculoskeletal disorders

