

**Introduction:** *Each of the following paragraphs describes an individual's reactions to the anthrax vaccine. **This is not meant to be anything other than a list of reactions as reported to the Anthrax Vaccine Network,** including lot numbers and dates of vaccination if available.*

*We will be adding to this list from time to time as more data is compiled.*

*We will also sort this data into a table that will show us more about reactions to each lot number and reactions during particular years the vaccine was given. Names and locations have been eliminated to protect privacy.*

Air National Guard, female: Shifting sleep patterns, insomnia, too much sleeping, need stimulants to stay awake, fee not refreshed upon waking up, tired during the day, low energy levels, difficulty falling asleep, wake up too early, wake in the night, peripheral vision does not have normal width; poor tolerance for bright lights, poor tolerance for loud noises, dizziness, vertigo, balance problems, worsening memory, trouble finding words, trouble remembering recent information, slowing responses, disorientation, moody, irritable, angry, depressed, anxious, trouble concentrating, loss of strength in arms, dizzy upon standing, inappropriately hot, inappropriately sweating, continuous headaches, joint stiffness, diarrhea, abdominal pain, abdominal gas, bloating, constant nausea, weight gain, night sweats, increased thirst, shortness of breath, cough, difficulty breathing with exertion, itching, feeling sluggish and hung over when no alcohol consumed, burning sensation in abdomen

Gulf War Vet, male: memory failure, muscles ache, joints ache, rotating hot and cold spells

Former Marine, male: Lot 035, Eczema, spontaneous burning sensation on the skin, dark redness, rash, allergies

Former Air Force, female: Lot # 043, tingling and numbness in arms and down one side of body.

Former Army, female; gastroparesis (paralysis of the stomach), severe weight loss, nausea, stomach pains, seizure-like spasms, damage to bowel, small intestine, colon and heart, loss of menstruation, memory loss

Male: lost almost 40 pounds, constant nausea, arm goes numb and tingles, aching joints, disorientation, vertigo, constant fatigue,

Male: 6 shots: flu-like symptoms, headache, fever, general fatigue, irritability, loss of sexual desire, loss of strength, low red blood cell count, hypogonadism due to assault on pituitary gland, lack of testosterone,

Air Force Reserve, female: four shots from lot 043, one shot from lot 044, 1999 and 2000; witnessed severe cellulitis in another squadron member who'd had the vaccine and had to be hospitalized, severe joint pain, headaches, leg pain, exhaustion, severe pain in right shoulder, hips and leg, reflux, unable to sleep flat without medication, arthritis,

severe rash, became covered with papules, filled with a clear fluid, when papules broke fluid burned skin and was extremely painful, declining energy level, blood in stool, lump in right groin, angina, palpitations, gout like pain in right foot, trouble walking, constipation, migraines, skin pain, ongoing severe joint pain, change in pre-existing thyroid condition, weight increase, gastric ulcer, chest pain, growing fatigue, struggle for words, mental slowness, head shakes, flustered easily when given multiple tasks

Air National Guard, male: Bone and joint pain, chronic fatigue, lesions on brain, tested positive for autoimmune disorder. Symptoms worsening.

Former Air Force, male: 1998, Lot 036, flu-like symptoms, fatigue, lightheadedness, headache, cyst on scalp which increased in size, lesion in corner of right eye, Lot 038 (2 shots), cold and flu-like symptoms, coughing, sneezing, runny nose, headache, fatigue, lightheadedness, cysts multiplied and increased in size, extreme fatigue, 9 large cysts on scalp, 1 cyst on eye, painful cysts, Lot 024, unbearable pain at injection site, fatigue, lightheadedness, sneezing, disoriented, headache, cough, gagging, severe weight loss, loss of energy, night sweats, chills, ringing in ears, tremors, severe fatigue, insomnia, vertigo, short term memory loss, shortness of breath, mood swings, confusion, tunnel vision, staring spells, severe abdominal pains, shin pains, loss of ability to concentrate, increase in forgetfulness, memory loss with dizziness, falling down, blackouts, loss of consciousness, respiratory arrest, blood pressure spikes and drops, Orthostatic Tachycardia, Chronic Fatigue Syndrome, Neurocardiogenic Syncope, Obstructed Sleep Apnea, Anxiety Disorder, sensitivity to chemicals, delirium episodes,

Gulf War Vet, male: Jan. 1991. Heavy and constant nasal drainage, loss of strength, loss of endurance, uncontrollable shaking, flu-like symptoms, thyroid failure, alpha intrusion and nocturnal myconis, loss of hair, severe indigestion, acid reflux, severe sweating, severe shaking, bluish or grayish color with sick episodes

Former Marine, male: January, 2000: headaches, abdominal cramps, loss of strength, loss of endurance, severe depression, mood swings, severe headaches, suicide attempt, loss of concentration, possible heart attack, chest pains, high CPK levels in blood, syncope, blackouts

Army, male: 1998, 3 shots, lot #020; high fever, chills, body aches, nausea, drenching sweats, chest pains, lymph nodes on right tracheas, fever of unknown origin, fatigue

Former Navy, male: 1998, 3 shots: night sweats, sever shortness of breath, Stage IIB Hodgkins Lymphoma, sever back pain and leg numbness, tumor on base of spinal cord

Former Navy, female: 4 shots, 1999: Itchy dry and flaky skin, severe itching causing scratching until bleeding, eczema, infected skin wounds, extreme fatigue, hair falls out, digestive problems, skin on feet cracking open and bleeding, sores on skin,

Army, male: 4 shots, Lot #s 024, 031, 047, 044, mid-2000. Hives, rash, severe headaches, muscle aches, fatigue, loss of energy

Civilian, male: BioPort employee. 11 shots, lot 047 Nausea, joint pain, arm hot to the touch on a continual basis, fatigue, death

Air Force Reserve, male: lot 043, Feb. 2000: sores down right side of body, stomach pains, headaches, dizzy spells, fatigue

Former Army, male: 3 shots all from Lot 017, 1998; headaches, flu-like symptoms, blisters in mouth, face, neck and back, blackout, respiratory distress causing a tracheotomy, severe burn type rashes on entire body, Staphylococcal Scaled Skin Syndrome, possible Steve Johnson's Syndrome, loss of vision in right eye, TENS, severe photophobia, chronic keratopathy, loss of ability to produce tears

Gulf War Vet, male: Gulf War Syndrome: arthritis, bleeding joints, fluid in joints, skin inflation with rash and skin splitting open; unknown injections during Gulf War caused him to be on a heart monitor for 6 hours; was only told that he had a "super anthrax vaccine."

Former Air Force, female: Bone and joint pain, chronic fatigue, numbness and tingling in arms, respiratory problems, skin rashes, chronic infections to include ear and sinus, vertigo and dizziness, tested positive for autoimmune disorder. Symptoms worsening.

Army, female: entered service in 1990; in 1991 had one anthrax shot that was recorded – possibly the super shot – and also took PB pills, has some left over. Hospitalized with flu-like symptoms, fever of 101; headache, lower back pain, pockets of infection in throat and mouth, throat and mouth turned white. In the years since, other symptoms include hair falling out; bumps on hands; paralysis that lasted for one day on one side of her body; fatigue, loss of strength, short-term memory loss, stuttering; also fibromyalgia and irritable bowel syndrome; had a cyst removed from her right ovary; now having vertigo attacks and blackouts; blood pressure varies quite a bit; has severe upper airway obstruction. At one point blood count went too low resulting in frequent infections.

Air Force, male: hospitalized 10 times since the vaccine; Crohn's disease, and an autoimmune disorder.

Former Marine, male: 3 shots in 1998, vaccinated just prior to discharge. Severe fatigue; headaches; pain throughout his body; severe fatigue; depression

Army, male: Lots 17, 34 and 44. After 3<sup>rd</sup> or 4<sup>th</sup> shot, flu-like symptoms, throwing up, constant diarrhea, severe abdominal cramping, Crohn's disease, fatigue, nose bleeds, aching bones

Former Marine, female: severe menstrual bleeding, hemorrhaging, pain akin to endometriosis, all lasting for 3 years non-stop; currently 24 years old.

Former Air Force, male: Lot 0440, 4 shots, 1999-2000; severe depression, fatigue, cluster migraines, turns a funny color at times

Former Air Force, male: 3 shots, all from Lot 033. Blood blisters on inside of mouth, second shot made them worse, throat swelling and closing, flares in mouth and in eyes, Pemphigus Vulgaris, on steroids, weakened immune system, pain in knees and hips, head ruses, bladder problems, high cholesterol, strange blood numbers, gaining weight

Former Marine, male: 2 shots. Extreme tiredness, seizures, blackouts

Air Force Reserve, male: 5 shots: tingling, numbness in fingers, loss of strength, Chronic Inflammatory Demyelinating Polyneuropathy, elevated spinal fluid

Army, female: 5 shots, 1999. Shortness of breath, rash, severe allergies, asthma, migraines, high blood pressure, joints and muscles ache.

Former Army, male: loss of facial hair, shrunken testicles, rapid weight gain, mood swings, severe groin pain, substantial loss of muscular strength, complete loss of libido, hypogonadism, chills, hot flashes, bed-sweats, weakness, ringing in ears, blurred vision,

Former Army, male: 4 shots, 1998, lot #020: weakness, chills, fever, weight loss, loss of strength, throwing up, bloody diarrhea, shaking, flu-like symptoms, rash on arms, chest and upper back, weakness, headaches, joint pain, stomach pain, multiple seizures lasting for years, abnormal liver functions, numbness and tingling, convulsions, blackouts

Air Force Reserve, male: 4 anthrax shots. Brain lesion on hypothalamus gland, daily fatigue and pain, can no longer produce testosterone

Army, female, deceased: 4 shots from Lot 17, one shot from Lot 44, one shot from Lot 31. Tiredness, low blood counts, no energy, headaches, irritability, hemorrhaging, Aplastic Anemia, death after 6<sup>th</sup> shot..

Former Army, male: 4 shots in 1999 and 2000. Uncontrollable thump on left side of head, evolving into headache, blurred vision, shortness of breath, high blood pressure, bloated stomach and chest, bad memory, unable to comprehend words, no strength, severe depression

Air Force Reserve, male: 5 shots, Lots # 044, 046, 047. Hair loss, pustule sores on scalp, tiredness and weakness, hair turned white, then brown.

Former Marine, male: 31 years old, Type 1 Diabetes (juvenile diabetes)

Former Army, male: Sores in throat and mouth, fever, fatigue, blood clot (thrombosis)

Gulf War Vet, female: 1986 – counted 22 shots total, not sure what all she got. She and at least four of the 86 women in her company start having severe night sweats, arm stayed yellow and green for at least a week, unable to conceive, bones ache

Navy Reserve, male: 1997: Rashes, severe canker sores, severe abdominal pain in upper and lower GI tract, pain in right hp and chest, costochondritis, bursitis, pain in lower back, charlie horse pains, pains like electrical shocks in feet, dizziness, Systemic Lupus

Male: 5 shots, severe migraines

Air Force Reserve, male: one shot, 1999; asthma, growth on adremal gland, chest pains

Male: one shot: chronic fatigue, ringing in the ears, vision problems, dizziness

Former Air Force, female: one shot, lot 048B: Chronic Cholecystitis, Clinial Biliary Dyskinesia, Costal Caroudritis, pain in rib cage, pain near liver and where gall bladder was before it was removed, fatigue, joint pain, muscle pain and stiffness, headaches, rashes, sores, memory loss, problems sleeping difficulty concentrating, coordination problems difficulty reading, loss of appetite, nausea, diarrhea, weakness, occasional numbness and tingling, high blood pressure, acid reflux, dizziness, some blurred vision, spotted vision

Air Force, male: two shots, 2000-2001, lot 044. Swelling in joints and feet and ankles, joint and muscle pain and stiffness, arthritic pain, swollen lump in neck below ear behind jaw line

Army, male: 2 shots in 2000, lots 038 and 043. Lost eyesight in right eye due to detached retina, severe headaches, joint pain, mood swings

Former Air Force, female. Vaccines in 1999, 3 shots. Bad headaches, numbness from neck down, throat swollen and closing up, nausea, unable to sleep from pain, throwing up, passing out, convulsions

Former Navy, female: 3 shots, 1999: fatigue, low grade fevers, weakened immune system, joint pain in right hip

Gulf War vet, former Marine, male: 2 spinal tumors, nausea, severe headaches, extreme muscle fatigue

Former Air Force, female: Bone and joint pain, chronic fatigue, lesion on heart and lungs, tested positive for autoimmune disorder.

Former Army, female: Took the full 6 shots, about 1999; depression, chest pain, fatigue, sever pain in legs, thyroid toxicity, high blood pressure, rapid pulse rate

Gulf War Vet, female: 2 shots: joint pain, immune system problems, scratches developing into cellulitis, multiple surgeries on various joints, skin infections, weakened immune system, pain in right thumb radiating up through forearm

Air National Guard, Female: Three shots 1999, lots 24, 43: weight loss, fatigue, muscle and joint pain daily, loss of strength, soft tissue pain, swelling and migrating pain, cyst on kidney, constant swelling of wrists

Gulf War Vet, Navy, female: 1985 – Systemic Lupus, rashes, fevers that come and go, flu-like symptoms, swollen glands, memory loss, major fatigue, constant infections

Former Air Force, male: 3 shots, 1998: Lot # 020 severe arthritic pain, difficulty walking, general fatigue, chronic headaches, irritable bowels, paresthia, skin sensitivity, sleep problems, depression, chronic fatigue syndrome, myofascial pain, difficulties concentrating, sjogrens syndrome, rectal bleeding, bilateral conjunctivitis, disease disorder of hepatabeliary system and pancreas, hepatitis, fibromyalgia, inflammatory bowel disease, ulcerative colitis, chronic staff infections, dermititis, heart murmur, anal fissure, hemorrhoids, Gulf War Syndrome

Gulf War Vet, female: Tiredness, weakness, dizziness, nodules under the skin, erythema nodosum, thyroid problems, aching joints, stomach problems, difficulty concentrating, memory loss, chronic fatigue, migraines, menstrual problems, unable to conceive, possible MS

