




# First Reports for Bivalent C19 Vaccine in VAERS

By Craig Paardekooper (17<sup>th</sup> September 2022 1:31 am)

15% of cases are serious. Compare this to Pfizer EN series where 14.5% were serious.. See [symptomfrequency3.pdf \(howbad.info\)](#)

	 
Serious	
Yes	16
No	90
TOTAL	106
	Percent
	15.09%
	84.91%
	100%

## Cardiac Symptoms

Chest Pain	7 cases
Pericarditis	3 cases
Electrocardiogram abnormal	2 cases
Heart rate increased	2 cases
Palpitations	2 cases
Arrhythmia	1 case
Cardiac arrest	1 case
Cardiac discomfort	1 case
Cardiac Flutter	1 case
Electrocardiogram	1 case
Heart rate abnormal	1 case
Heart rate irregularities	1 case
Pericardial drainage	1 case
Pulse absent	1 case
Troponin	1 case
Troponin increased	1 case

## Infections

COVID-19	7 cases
Sars Cov 2 Test Positive	6 cases
COVID 19 Pneumonia	1 case
Oral Herpes	1 case
Influenza like illness	2 cases

## Miscellaneous

Death	4 cases
Acute Kidney Injury	2 cases

## Guillain Barre Syndrome

1 case

## Respiratory

Acute Respiratory Failure	1 case
Respiratory Arrest	1 case
Respiratory Distress	1 case
Painful Respiration	1 case
Dyspnea	3 cases
Hypoxia	2 cases

## Clots

Thrombosis	1 case
Retinal Hemorrhage	1 case
Venous Thrombosis	1 case
Anticoagulant therapy	1 case

## Muscular

Tremor	3 cases
Muscular spasms	1 case
Muscular weakness	1 case
Fatigue	14 cases
Arthralgia	7 cases
Mobility Decreased	5 cases
Gait disturbance	4 cases
Myalgia	4 cases
Lethargy	3 cases
Malaise	2 cases
Musculoskeletal stiffness	2 cases
Arthritis	1 case

Here is a table showing the frequency of symptoms found in the 106 reports following administration of the bivalent COVID 19 booster by Moderna and Pfizer. I have highlighted ones that I consider to be serious. I count at least 32 very serious symptoms. The full table is shown on the next page.

Headache	20	18.87
Pain	15	14.15%
Pyrexia	15	14.15%
Fatigue	14	13.21%
Chills	12	11.32%
Dizziness	10	9.43%
Arthralgia	7	6.60%
Chest pain	7	6.60%
COVID-19	7	6.60%
Incorrect dose administered	7	6.60%
Incorrect product formulation administered	7	6.60%
Nausea	7	6.60%
Pain in extremity	6	5.66%
SARS-CoV-2 test positive	6	5.66%
Vertigo	6	5.66%
Anxiety	5	4.72%
Confusional state	5	4.72%
Extra dose administered	5	4.72%
Mobility decreased	5	4.72%
Death	4	3.77%
Fall	4	3.77%
Gait disturbance	4	3.77%
Hyperhidrosis	4	3.77%
Myalgia	4	3.77%
No adverse event	4	3.77%
Syncope	4	3.77%
Wrong product administered	4	3.77%
Asthenia	3	2.83%
Blood test	3	2.83%
Burning sensation	3	2.83%
Decreased appetite	3	2.83%
Dyspnoea	3	2.83%
Injection site erythema	3	2.83%
Injection site pain	3	2.83%
Injection site swelling	3	2.83%
Laboratory test abnormal	3	2.83%
Lethargy	3	2.83%
Loss of consciousness	3	2.83%

Pericarditis	3	2.83%
Pruritus	3	2.83%
Sleep disorder	3	2.83%
Syringe issue	3	2.83%
Tinnitus	3	2.83%
Tremor	3	2.83%
Underdose	3	2.83%
Vomiting	3	2.83%
White blood cell count increased	3	2.83%
Abdominal pain	2	1.89%
Acute kidney injury	2	1.89%
Back pain	2	1.89%
Computerised tomogram abdomen abnormal	2	1.89%
Condition aggravated	2	1.89%
Cough	2	1.89%
Depression	2	1.89%
Diarrhoea	2	1.89%
Dysstasia	2	1.89%
Echocardiogram	2	1.89%
Electrocardiogram abnormal	2	1.89%
Erythema	2	1.89%
Facial pain	2	1.89%
Heart rate increased	2	1.89%
Hypoxia	2	1.89%
Immediate post-injection reaction	2	1.89%
Influenza like illness	2	1.89%
Injection site warmth	2	1.89%
Insomnia	2	1.89%
Lymphadenopathy	2	1.89%
Lymph node pain	2	1.89%
Magnetic resonance imaging	2	1.89%
Malaise	2	1.89%
Musculoskeletal stiffness	2	1.89%
Palpitations	2	1.89%
Paraesthesia	2	1.89%
T-cell prolymphocytic leukaemia	2	1.89%

Ultrasound abdomen abnormal	2	1.89%
Unevaluable event	2	1.89%
Unresponsive to stimuli	2	1.89%
Vision blurred	2	1.89%
Walking aid user	2	1.89%
Wrong technique in product usage process	2	1.89%
Acute respiratory failure	1	0.94%
Adrenal adenoma	1	0.94%
Affect lability	1	0.94%
Alcohol use	1	0.94%
Amenorrhoea	1	0.94%
Amnesia	1	0.94%
Anal incontinence	1	0.94%
Angina pectoris	1	0.94%
Angioedema	1	0.94%
Anticoagulant therapy	1	0.94%
Appendix disorder	1	0.94%
Arrhythmia	1	0.94%
Arthritis	1	0.94%
Biopsy bone marrow	1	0.94%
Biopsy site unspecified abnormal	1	0.94%
Biopsy skin abnormal	1	0.94%
Blood creatinine increased	1	0.94%
Blood disorder	1	0.94%
Blood sodium increased	1	0.94%
Blood test abnormal	1	0.94%
Body temperature increased	1	0.94%
Bone pain	1	0.94%
Breast cancer female	1	0.94%
C-reactive protein	1	0.94%
Caffeine allergy	1	0.94%
Cardiac arrest	1	0.94%
Cardiac discomfort	1	0.94%
Cardiac flutter	1	0.94%
Cardiac stress test	1	0.94%
Central venous catheterisation	1	0.94%

Chest tube insertion	1	0.94%
Chest X-ray	1	0.94%
Choking	1	0.94%
Cold sweat	1	0.94%
Computerised tomogram	1	0.94%
COVID-19 pneumonia	1	0.94%
Delusion	1	0.94%
Device connection issue	1	0.94%
Disorientation	1	0.94%
Drain placement	1	0.94%
Drain removal	1	0.94%
Dysphagia	1	0.94%
Electrocardiogram	1	0.94%
Electromyogram	1	0.94%
Embolism venous	1	0.94%
Emotional distress	1	0.94%
Endotracheal intubation	1	0.94%
Epistaxis	1	0.94%
Ex-alcohol user	1	0.94%
Exercise tolerance decreased	1	0.94%
Eye movement disorder	1	0.94%
Eye pain	1	0.94%
Fear	1	0.94%
Feeling abnormal	1	0.94%
Feeling cold	1	0.94%
Feeling drunk	1	0.94%
Feeling hot	1	0.94%
Full blood count	1	0.94%
Gait inability	1	0.94%
Guillain-Barre syndrome	1	0.94%
Haematochezia	1	0.94%
Haemodialysis	1	0.94%
Haemodynamic instability	1	0.94%
Hangover	1	0.94%
Heart rate abnormal	1	0.94%
Heart rate irregular	1	0.94%
Hepatic cyst	1	0.94%
Hepatorenal syndrome	1	0.94%
Hot flush	1	0.94%
Hypernatraemia	1	0.94%
Hyperthyroidism	1	0.94%
Hypoacusis	1	0.94%

Hypoaesthesia	1	0.94%
Hypophagia	1	0.94%
Impaired driving ability	1	0.94%
Impaired work ability	1	0.94%
Incorrect route of product administration	1	0.94%
Induration	1	0.94%
Influenza	1	0.94%
Injection site induration	1	0.94%
Intensive care	1	0.94%
Interchange of vaccine products	1	0.94%
Intermenstrual bleeding	1	0.94%
Irritability	1	0.94%
Limb discomfort	1	0.94%
Lipase	1	0.94%
Lip swelling	1	0.94%
Loss of personal independence in daily activities	1	0.94%
Magnetic resonance imaging heart	1	0.94%
Mechanical ventilation	1	0.94%
Menstruation irregular	1	0.94%
Mental status changes	1	0.94%
Metabolic function test	1	0.94%
Migraine	1	0.94%
Monoplegia	1	0.94%
Muscle spasms	1	0.94%
Muscular weakness	1	0.94%
Mydriasis	1	0.94%
Nasal congestion	1	0.94%
Nasopharyngitis	1	0.94%
Neuralgia	1	0.94%
Obsessive thoughts	1	0.94%
Oedema peripheral	1	0.94%
Oral herpes	1	0.94%
Oropharyngeal pain	1	0.94%
Oxygen saturation decreased	1	0.94%
Painful respiration	1	0.94%
Pain in jaw	1	0.94%
Pallor	1	0.94%

Pancreatitis	1	0.94%
Paranasal sinus discomfort	1	0.94%
Paranoia	1	0.94%
Pericardial drainage	1	0.94%
Peripheral swelling	1	0.94%
Peroneal nerve palsy	1	0.94%
Photophobia	1	0.94%
Platelet count	1	0.94%
Pneumothorax	1	0.94%
Posture abnormal	1	0.94%
Product administered to patient of inappropriate age	1	0.94%
Pulse absent	1	0.94%
Pupil fixed	1	0.94%
Rash	1	0.94%
Rash erythematous	1	0.94%
Rash macular	1	0.94%
Respiratory arrest	1	0.94%
Respiratory distress	1	0.94%
Respiratory tract congestion	1	0.94%
Retinal haemorrhage	1	0.94%
Rhinorrhoea	1	0.94%
SARS-CoV-2 antibody test	1	0.94%
SARS-CoV-2 antibody test positive	1	0.94%
SARS-CoV-2 test negative	1	0.94%
Secretion discharge	1	0.94%
Seizure	1	0.94%
Sensation of foreign body	1	0.94%
Sepsis	1	0.94%
Sexual dysfunction	1	0.94%
Skin disorder	1	0.94%
Skin lesion	1	0.94%
Skin warm	1	0.94%
Staphylococcal bacteraemia	1	0.94%
Swelling	1	0.94%
Swollen tongue	1	0.94%
T-lymphocyte count increased	1	0.94%
Tension headache	1	0.94%
Thirst	1	0.94%

<b>Thrombocytopenia</b>	1	0.94%
<b>Thrombosis</b>	1	0.94%
<b>Tongue disorder</b>	1	0.94%
<b>Trigeminal neuralgia</b>	1	0.94%
<b>Troponin</b>	1	0.94%
<b>Troponin increased</b>	1	0.94%
<b>Ultrasound abdomen</b>	1	0.94%
<b>Ultrasound Doppler</b>	1	0.94%
<b>Ultrasound kidney</b>	1	0.94%
<b>Urine analysis</b>	1	0.94%
<b>Urticaria</b>	1	0.94%
<b>Venous thrombosis</b>	1	0.94%
<b>Weight bearing difficulty</b>	1	0.94%
<b>Weight decreased</b>	1	0.94%
<b>Wheelchair user</b>	1	0.94%
<b>X-ray limb abnormal</b>	1	0.94%

## 16 Serious Cases

**VAERS ID:** [2433664 \(history\)](#)

**Form:** Version 2.0

**Age:** 67.0

**Sex:** Female

**Location:** Michigan

**Vaccinated:** 2021-02-08

**Onset:** 2022-08-22

**Days after vaccination:** 560

**Submitted:** 0000-00-00

**Entered:** 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
<b>COVID19:</b> COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	EL9269 / 1	- / -
<b>COVID19:</b> COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	EN6198 / 2	- / -
<b>COVID19:</b> COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	FH8028 / 3	- / -
<b>COVID19-2:</b> COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FK9894 / 4	- / -

**Administered by:** Unknown **Purchased by:** ?

**Symptoms:** [COVID-19 pneumonia](#), [Chest tube insertion](#), [Death](#), [Dyspnoea](#), [Endotracheal intubation](#), [Haemodynamic instability](#), [Hypoxia](#), [Mechanical ventilation](#), [Oxygen saturation decreased](#), [Pneumothorax](#), [Respiratory distress](#), [SARS-CoV-2 antibody test](#), [SARS-CoV-2 antibody test positive](#)

**SMQs:** Anaphylactic reaction (broad), Angioedema (broad), Asthma/bronchospasm (broad), Acute central respiratory depression (broad), Pulmonary hypertension (broad), Cardiomyopathy (broad), Eosinophilic pneumonia (broad), Hypersensitivity (broad), Respiratory failure (narrow), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Infective pneumonia (narrow), Opportunistic infections (broad), COVID-19 (narrow)

**Life Threatening?** No

**Birth Defect?** No

**Died?** Yes

**Date died:** 2022-09-06

**Days after onset:** 15

**Permanent Disability?** No

**Recovered?** No

**Office Visit?** No

**ER Visit?** No

**ER or Doctor Visit?** No

**Hospitalized?** Yes, 15 days

**Extended hospital stay?** No

**Previous Vaccinations:**

**Other Medications:**

**Current Illness:**

**Preexisting Conditions:**

**Allergies:**

**Diagnostic Lab Data:** 8/23/22 SARS-CoV-2 IgG (Anti-Spike) -- positive

**CDC Split Type:**

**Write-up:** 68y.o. female with PMH pertinent for seronegative RA on chronic prednisone recent COVID PNA presented for worsening SOB. In the ER, patient was hypoxic requiring HFNC 100% FiO2/50 L and a nonrebreather maintaining SPO2 in the early 90s. Significant increase in work of breathing. Patient was intubated. On 8/28, the patient developed resp distress. Patient had a needle decompression and then chest tube placement for right sided tension pneumothorax. Patient was unable to be weaned off ventilator and on 9/5 had a drop in SpO2 with increased WOB. Patient required multiple pressors for hemodynamic instability. Patient transitioned to comfort care, and passed peacefully that evening.

---

VAERS ID: [2433672 \(history\)](#)

Form: Version 2.0

Age: 78.0

Sex: Male

Location: Michigan

Vaccinated: 2021-02-13

Onset: 2022-08-23

Days after  
vaccination: 556

Submitted: 0000-00-00

Entered: 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19: COVID19 (COVID19 (MODERNA)) / MODERNA	006M20A / 1	- / -
COVID19: COVID19 (COVID19 (MODERNA)) / MODERNA	040A21A / 2	- / -
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FF2593 / 3	- / -

Administered by: Unknown Purchased by: ?

Symptoms: [Acute kidney injury](#), [Acute respiratory failure](#), [Blood creatinine increased](#), [Blood sodium increased](#), [Body temperature increased](#), [COVID-19](#), [Cardiac arrest](#), [Confusional state](#), [Death](#), [Embolism venous](#), [Hypernatraemia](#), [Hypophagia](#), [Laboratory test abnormal](#), [Mental status changes](#), [Mydriasis](#), [Pulse absent](#), [Pupil fixed](#), [Respiratory arrest](#), [SARS-CoV-2 test positive](#), [Staphylococcal bacteraemia](#), [Troponin increased](#), [Unresponsive to stimuli](#), [White blood cell count increased](#)

SMQs: Torsade de pointes/QT prolongation (broad), Rhabdomyolysis/myopathy (broad), Acute renal failure (narrow), Anaphylactic reaction (narrow), Hyperglycaemia/new onset diabetes mellitus (broad), Neuroleptic malignant syndrome (broad), Myocardial infarction (narrow), Anticholinergic syndrome (broad), Arrhythmia related investigations, signs and symptoms (broad), Retroperitoneal fibrosis (broad), Shock-associated circulatory or cardiac conditions (excl torsade de pointes) (narrow), Torsade de pointes, shock-associated conditions (broad), Hypovolaemic shock conditions (broad), Toxic-septic shock conditions (broad),

Anaphylactic/anaphylactoid shock conditions (broad), Hypoglycaemic and neurogenic shock conditions (broad), Dementia (broad), Embolic and thrombotic events, venous (narrow), Acute central respiratory depression (narrow), Guillain-Barre syndrome (broad), Noninfectious encephalitis (broad), Noninfectious encephalopathy/delirium (broad), Noninfectious meningitis (broad), Cardiomyopathy (broad), Hypotonic-hyporesponsive episode (broad), Chronic kidney disease (broad), Hypersensitivity (broad), Tumour lysis syndrome (broad), Respiratory failure (narrow), Drug reaction with eosinophilia and systemic symptoms syndrome (narrow), Hypoglycaemia (broad), Infective pneumonia (broad), Dehydration (broad), Sepsis (broad), Opportunistic infections (broad), COVID-19 (narrow), Noninfectious myocarditis/pericarditis (broad)

Life Threatening? No

Birth Defect? No

Died? Yes

Date died: 2022-08-31

Days after onset: 8

Permanent Disability? No

Recovered? No

Office Visit? No

ER Visit? No

ER or Doctor Visit? No

Hospitalized? Yes, 7 days

Extended hospital stay? No

Previous Vaccinations:

Other Medications:

Current Illness:

Preexisting Conditions:

Allergies:

Diagnostic Lab Data: 8/23/22 SARS-COV-2 (COVID-19) by NAA, Micro -- detected

CDC Split Type:

Write-up: 79y.o. male who presents with altered mental status. Patient is a poor historian, majority of history is taken from wife over the phone. Patient tested positive for covid on August 12, 2022 at his nursing home. Patient has advanced dementia, not conversational at baseline. He was living with his wife at home until August 1, 2022 when he moved into a nursing home. A few weeks ago, he started having poor oral intake and worsening confusion. In the EC, temp 102 degF, blood pressure 168/104, heart rate 134, respiratory rate 36, pulse ox 89% on 6L nasal canula. Labs significant for sodium 162, creatinine 3.07, troponin 0.11, WBC 19.6. COVID test positive. Patient found to be in acute hypoxic respiratory failure due to covid, MSSA bacteremia, VTE, AKI and hypernatremia. Family including wife and daughter, decided to transition patient to hospice care. Patient assessed and unresponsive to verbal and tactile stimuli, pulseless, respirations and heartsounds absent. Pupils dilated, fixed, and unresponsive to light. Date and time of death pronounced on 8/31/22 at 1600.

VAERS ID: [2427901 \(history\)](#)

Form: Version 2.0

Age: 51.0

Sex: Female

Location: Unknown

Vaccinated: 2021-02-17

Onset: 2022-01-01

Days after  
vaccination: 318

Submitted: 0000-00-00

Entered: 2022-09-02

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	EN6200 / 2	- / -

Administered by: Unknown Purchased by: ?

Symptoms: [COVID-19](#), [Death](#), [SARS-CoV-2 test positive](#)

SMQs: Infective pneumonia (broad), Opportunistic  
infections (broad), COVID-19 (narrow)

Life Threatening? No

Birth Defect? No

Died? Yes

Date died: 2022-02-05

Days after onset: 35

Permanent Disability? No

Recovered? No

Office Visit? No

ER Visit? No

ER or Doctor Visit? No

Hospitalized? No

Previous Vaccinations:

Other Medications:

Current Illness:

Preexisting Conditions:

Allergies:

Diagnostic Lab Data:

CDC Split Type:

Write-up: pt passed away at home; she had a positive  
COVID test on 1/27/22 from Lab.

---



VAERS ID: [2430015 \(history\)](#)

Form: Version 2.0

Age: 73.0

Sex: Male

Location: Florida

Vaccinated: 2021-03-13

Onset: 2022-09-03

Days after  
vaccination: 539

Submitted: 0000-00-00

Entered: 2022-09-06

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19: COVID19 (COVID19 (MODERNA)) / MODERNA	015M20 / 1	- / IM
COVID19-2: COVID19 (COVID19 (MODERNA BIVALENT)) / MODERNA	030A21A / 2	- / IM

Administered by: Private Purchased by: ?

Symptoms: [Unevaluable event](#)

SMQs:

Life Threatening? No

Birth Defect? No

Died? No

Permanent Disability? No

Recovered? No

Office Visit? No

ER Visit? No

ER or Doctor Visit? No

Hospitalized? Yes, 3 days

Extended hospital stay? No

Previous Vaccinations:

Other Medications:

Current Illness:

Preexisting Conditions:

Allergies:

Diagnostic Lab Data:

CDC Split Type:

Write-up: Patient hospitalized.

---

VAERS ID: [2433665 \(history\)](#)

Form: Version 2.0

Age: 59.0

Sex: Male

Location: Michigan

Vaccinated: 2021-03-16

Onset: 2022-08-22

Days after  
vaccination: 524

Submitted: 0000-00-00

Entered: 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19: COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	EP7534 / 1	- / -
COVID19: COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	ER8729 / 2	- / -
COVID19: COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	FF8839 / 3	- / -
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FJ9943 / 4	- / -

Administered by: Unknown Purchased by: ?

Symptoms: [Acute kidney injury](#), [Alcohol use](#), [COVID-19](#), [Central venous catheterisation](#), [Chest pain](#), [Confusional state](#), [Dizziness](#), [Ex-alcohol user](#), [Haemodialysis](#), [Hepatorenal syndrome](#), [Lethargy](#), [SARS-CoV-2 test positive](#)

SMQs: Rhabdomyolysis/myopathy (broad), Acute renal failure (narrow), Hepatic failure, fibrosis and cirrhosis and other liver damage-related conditions (narrow), Neuroleptic malignant syndrome (broad), Anticholinergic syndrome (broad), Shock-associated circulatory or cardiac conditions (excl torsade de pointes) (broad), Torsade de pointes, shock-associated conditions (broad), Hypovolaemic shock conditions (broad), Toxic-septic shock conditions (broad), Anaphylactic/anaphylactoid shock conditions (broad), Hypoglycaemic and neurogenic shock conditions (broad), Dementia (broad), Embolic and

thrombotic events, venous (narrow), Noninfectious encephalitis (broad), Noninfectious encephalopathy/delirium (broad), Noninfectious meningitis (broad), Gastrointestinal nonspecific symptoms and therapeutic procedures (broad), Cardiomyopathy (broad), Vestibular disorders (broad), Chronic kidney disease (narrow), Tumour lysis syndrome (broad), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Hypoglycaemia (broad), Infective pneumonia (broad), Dehydration (broad), Opportunistic infections (broad), COVID-19 (narrow)

Life Threatening? No

Birth Defect? No

Died? No

Permanent Disability? No

Recovered? No

Office Visit? No

ER Visit? No

ER or Doctor Visit? No

Hospitalized? Yes, ? days

Extended hospital stay? No

Previous Vaccinations:

Other Medications:

Current Illness:

Preexisting Conditions:

Allergies:

Diagnostic Lab Data: 8/22/22 SARS-COV-2 (COVID-19) by NAA, Micro -- detected

CDC Split Type:

Write-up: 61y.o. male who presents on 8/22 with history of CABG, Hypertension, SBP, significant for alcoholic cirrhosis complicated by ascites and hydrothorax, and end-stage renal disease requiring dialysis M W F, presented to the ER from dialysis due to chest pain right-sided associated with dizziness. Found to be COVID positive, no indication for Remdesivir. Remained in isolation for 10 days, isolation precautions are removed. He reports that he began consuming alcohol in his 20s until April 9, 2022, when he stopped consumption due to symptoms. HRS with progressive AKI- initiated on hemodialysis July 8, 2022 -undergoing Intermittent HD 3 x week MWF via RIJ permacath- under care of Dr Upon exam, pt

VAERS ID: [2433384 \(history\)](#)

Form: Version 2.0

Age: 68.0

Sex: Female

Location: Unknown

Vaccinated: 2021-06-15

Onset: 2021-06-18

Days after  
vaccination: 3

Submitted: 0000-00-00

Entered: 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FA9093 / UNK	- / -

Administered by: Unknown Purchased by: ?

Symptoms: [Asthenia](#), [Cardiac discomfort](#), [Dyspnoea](#),  
[Fatigue](#), [Musculoskeletal stiffness](#), [Pericardial drainage](#),  
[Pericarditis](#)

SMQs: Anaphylactic reaction (broad), Systemic lupus erythematosus (broad), Dystonia (broad), Parkinson-like events (broad), Acute central respiratory depression (broad), Pulmonary hypertension (broad), Guillain-Barre syndrome (broad), Noninfectious encephalitis (broad), Noninfectious meningitis (broad), Cardiomyopathy (broad), Chronic kidney disease (broad), Arthritis (broad), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Immune-mediated/autoimmune disorders (broad), Noninfectious myocarditis/pericarditis (narrow)

Life Threatening? Yes

Birth Defect? No

Died? No

Permanent Disability? Yes

Recovered? No

Office Visit? Yes

ER Visit? No

ER or Doctor Visit? Yes

Hospitalized? Yes, 4 days

Extended hospital stay? No

Previous Vaccinations:

Other Medications: None

Current Illness: None

Preexisting Conditions: None

Allergies: Crab

Diagnostic Lab Data: August 13 2021

CDC Split Type:

Write-up: I was rushed to hospital . Needed to be operated on, I had pericarditis. They drained 1 litre of water from around my heart. I am still suffering on a daily basis. Heart feels squeezed all the time. No breath, no energy. Exhausted. Very stiff neck and lower back.

---

VAERS ID: [2428182 \(history\)](#)

Form: Version 2.0

Age: 72.0

Sex: Male

Location: Rhode Island

Vaccinated: 2021-06-22

Onset: 2021-09-01

Days after  
vaccination: 71

Submitted: 0000-00-00

Entered: 2022-09-02

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	EW0181 / 1	LA / SYR

Administered by: Pharmacy Purchased by: ?

Symptoms: [Biopsy bone marrow](#), [Blood disorder](#), [Blood test abnormal](#), [Laboratory test abnormal](#), [T-cell prolymphocytic leukaemia](#), [T-lymphocyte count increased](#), [White blood cell count increased](#)

SMQs: Haematopoietic cytopenias affecting more than one type of blood cell (broad), Neuroleptic malignant syndrome (broad), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Haematological malignant tumours (narrow)

Life Threatening? Yes

Birth Defect? No

Died? No

Permanent Disability? No

Recovered? No

Office Visit? Yes

ER Visit? No

ER or Doctor Visit? Yes

Hospitalized? Yes, ? days

Extended hospital stay? No

Previous Vaccinations:

Other Medications: Omeprazole 20 mg tablets, tamsulosin .4 mg tablets, Centrum Silver, senna tabs, milk of magnesia 1/8th cup at night, fiber tabs.

Current Illness: None

Preexisting Conditions: Acid reflux, enlarged prostate

Allergies: None

Diagnostic Lab Data: WBC severely elevated after 2 covid shots to otherwise extremely healthy and fit 72 year old. Husband worked out daily, ran Mike's and achieved 2nd degree black belt couple years ago. Leukemia discovered

incidentally when at emergency room at a local Hospital on Oct. 20, 2021. Lab and blood tests showed blood counts way off. White T cells extremely high. Oncologist gave my husband the shocking news that day. Immunotherapy for 12 weeks via Hospital's oncology clinic. Counts have become close to normal. Then, hopefully stem cell transplant in Oct if marrow biopsy he just had on Aug. 31 shows marrow is also now normal and healthy. Oct is planned for mid Oct. He'll be at the clinic for monrh then many followup and isolation at home to prevent infection

CDC Split Type:

Write-up: TPLL leukemia. Rare T cell blood disease

---

VAERS ID: [2431042 \(history\)](#)

Form: Version 2.0

Age: 25.0

Sex: Male

Location: Arizona

Vaccinated: 2021-08-10

Onset: 2022-01-01

Days after  
vaccination: 144

Submitted: 0000-00-00

Entered: 2022-09-07

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19: COVID19 (COVID19 (PFIZER-BIONTECH)) / PFIZER/BIONTECH	- / 1	AR / SYR
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	- / 2	AR / SYR

Administered by: Private Purchased by: ?

Symptoms: [Cardiac stress test](#), [Chest pain](#), [Echocardiogram](#), [Electrocardiogram abnormal](#), [Pericarditis](#)

SMQs: Systemic lupus erythematosus (broad), Arrhythmia related investigations, signs and symptoms (broad), Gastrointestinal nonspecific symptoms and therapeutic procedures (broad), Cardiomyopathy (broad), Chronic kidney disease (broad), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Immune-mediated/autoimmune disorders (broad), Noninfectious myocarditis/pericarditis (narrow)

Life Threatening? No

Birth Defect? No

Died? No

Permanent Disability? Yes

Recovered? No

Office Visit? Yes

ER Visit? No

ER or Doctor Visit? No

Hospitalized? No

Previous Vaccinations:

Other Medications: None

Current Illness: None

Preexisting Conditions: None

Allergies: None

Diagnostic Lab Data: He had me do a 12 lead EKG, echo,

and stress test.

CDC Split Type:

Write-up: Diagnosed with pericarditis. Intermittent chest pain and a change in my EKG morphology led me to go get seen by a cardiologist.

---

VAERS ID: [2434625 \(history\)](#)

Form: Version 2.0

Age: 65.0

Sex: Female

Location: Michigan

Vaccinated: 2021-11-05

Onset: 0000-00-00

Submitted: 0000-00-00

Entered: 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FF 8841, FH 803 / 2	- / IM

Administered by: Pharmacy Purchased by: ?

Symptoms: [Adrenal adenoma](#), [Fatigue](#), [Hepatic cyst](#), [Magnetic resonance imaging](#), [Myalgia](#), [Platelet count](#), [Thrombocytopenia](#)

SMQs: Rhabdomyolysis/myopathy (broad), Liver neoplasms, benign (incl cysts and polyps) (narrow), Haematopoietic thrombocytopenia (narrow), Systemic lupus erythematosus (broad), Eosinophilic pneumonia (broad), Tendinopathies and ligament disorders (broad), Drug reaction with eosinophilia and systemic symptoms syndrome (broad)

Life Threatening? No

Birth Defect? No

Died? No

Permanent Disability? Yes

Recovered? No

Office Visit? Yes

ER Visit? No

ER or Doctor Visit? Yes

Hospitalized? No

Previous Vaccinations: Influenza

Other Medications: Meloxicam, Levothyroxine, tumeric, norvasc, vitaminD3,

Current Illness: None

Preexisting Conditions: Osteo arthritis, hypertension, hypothyroidism

Allergies: Demerol, iodine

Diagnostic Lab Data: July 2022, mRi, platelet count

CDC Split Type:

Write-up: Thrombocytopenia, liver cysts, adrenal adenoma, severe fatigue since vax, muscle aches severe since vax

---

VAERS ID: [2429558 \(history\)](#)

Form: Version 2.0

Age: 66.0

Sex: Male

Location: Unknown

Vaccinated: 2021-11-28

Onset: 2022-02-03

Days after  
vaccination: 67

Submitted: 0000-00-00

Entered: 2022-09-06

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	330308D / 2	- / -

Administered by: Unknown Purchased by: ?

Symptoms: [COVID-19](#), [Death](#), [SARS-CoV-2 test positive](#)

SMQs: Infective pneumonia (broad), Opportunistic  
infections (broad), COVID-19 (narrow)

Life Threatening? No

Birth Defect? No

Died? Yes

Date died: 2022-02-09

Days after onset: 6

Permanent Disability? No

Recovered? No

Office Visit? No

ER Visit? No

ER or Doctor Visit? No

Hospitalized? No

Previous Vaccinations:

Other Medications:

Current Illness:

Preexisting Conditions:

Allergies:

Diagnostic Lab Data:

CDC Split Type:

Write-up: pt had a positive COVID test on 2/3/22; pt died  
at home; no medical records

---

**VAERS ID:** [2433748 \(history\)](#)

**Form:** Version 2.0

**Age:** 53.0

**Sex:** Female

**Location:** Oregon

**Vaccinated:** 2021-12-17

**Onset:** 2022-01-01

**Days after  
vaccination:** 15

**Submitted:** 0000-00-00

**Entered:** 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	2308D / 3	RA / IM

**Administered by:** Pharmacy **Purchased by:** ?

**Symptoms:** [Abdominal pain](#), [Appendix disorder](#), [Arthralgia](#), [Back pain](#), [Blood test](#), [Drain placement](#), [Drain removal](#), [Fatigue](#), [Gait disturbance](#), [Headache](#), [Intensive care](#), [Loss of personal independence in daily activities](#), [Mobility decreased](#), [Nasopharyngitis](#), [Sepsis](#), [Ultrasound abdomen abnormal](#)

**SMQs:** Acute pancreatitis (broad), Peripheral neuropathy (broad), Anticholinergic syndrome (broad), Retroperitoneal fibrosis (broad), Dementia (broad), Parkinson-like events (broad), Guillain-Barre syndrome (broad), Gastrointestinal nonspecific symptoms and therapeutic procedures (narrow), Arthritis (broad), Tendinopathies and ligament disorders (broad), Hypoglycaemia (broad), Sepsis (narrow), Opportunistic infections (broad)

**Life Threatening?** No

**Birth Defect?** No

**Died?** No

**Permanent Disability?** No

**Recovered?** Yes

**Office Visit?** No

**ER Visit?** No

**ER or Doctor Visit?** Yes

**Hospitalized?** Yes, 7 days

**Extended hospital stay?** No

**Previous Vaccinations:** MMR, 12 years old, skin reaction, swelling in the face

**Other Medications:** Voltron; Flexeril; Zyrtec; Multi Vitamin; Vitamin C; Afrin

**Current Illness:** N/A

**Preexisting Conditions:** Arthritis; Neurological Lyme

Disease; Dystonia in Cervical Region

**Allergies:** Trees; Grass; Shrubs; Barium; Sudafed; Tylenol with Codeine

**Diagnostic Lab Data:** Abdominal Ultra Sound, abnormal; Blood panel

**CDC Split Type:** vsafe

**Write-up:** In January 2022 after the first booster I had a head cold for about three weeks. I had a headache. I was also exhausted and have been the same fatigue as of today. I also had back pain. In May I was in bed for three days with back pain and abdominal pain. I went to the ER and I learned it was my appendix. I was put into ICU because I also had septicemia. They put drains in my belly. They did not remove my appendix. I continued with drainage tubes after returning home and had them removed after about a week. I have been less functional than normal since then. My knuckles hurt. My hip also hurts so bad I can barely walk.

---



VAERS ID: [2433820 \(history\)](#)

Form: Version 2.0

Age: 66.0

Sex: Male

Location: Unknown

Vaccinated: 2021-12-20

Onset: 2021-12-24

Days after  
vaccination: 4

Submitted: 0000-00-00

Entered: 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	LOTFL3203 EXP 0 / UNK	LA / SYR

#### Diagnostic Lab Data:

##### CDC Split Type:

**Write-up:** Anxiety, Depression, Tingling sensation, Emotional Distress, Loss of appetite, exercise, sex, weight loss, Fatigue, inability to sleep, Blurry Vision, Chest pain, Headache, & Migraines, unsteady when walking, worry, intense fear, obsessive thoughts,

---

Administered by: Pharmacy Purchased by: ?

**Symptoms:** [Anxiety](#), [Chest pain](#), [Decreased appetite](#), [Depression](#), [Emotional distress](#), [Exercise tolerance decreased](#), [Fatigue](#), [Fear](#), [Gait disturbance](#), [Headache](#), [Insomnia](#), [Migraine](#), [Obsessive thoughts](#), [Paraesthesia](#), [Sexual dysfunction](#), [Vision blurred](#), [Weight decreased](#)

**SMQs:** Peripheral neuropathy (broad), Hyperglycaemia/new onset diabetes mellitus (broad), Anticholinergic syndrome (broad), Parkinson-like events (broad), Guillain-Barre syndrome (broad), Gastrointestinal nonspecific symptoms and therapeutic procedures (broad), Glaucoma (broad), Cardiomyopathy (broad), Lens disorders (broad), Retinal disorders (broad), Depression (excl suicide and self injury) (narrow), Hypoglycaemia (broad), Sexual dysfunction (narrow)

**Life Threatening?** No

**Birth Defect?** No

**Died?** No

**Permanent Disability?** No

**Recovered?** No

**Office Visit?** Yes

**ER Visit?** No

**ER or Doctor Visit?** Yes

**Hospitalized?** Yes, ? days

**Extended hospital stay?** No

**Previous Vaccinations:**

**Other Medications:** METFORMIN PC, 500mg TARO-SIMVASTATIN 20mg SDZ-TRAVOPROST OPHT 0.004%

**Current Illness:** Diabetic 2

**Preexisting Conditions:** No Chronic health conditions.

**Allergies:** Nothing Known

VAERS ID: [2434097 \(history\)](#)

Form: Version 2.0

Age: 70.0

Sex: Male

Location: Pennsylvania

Vaccinated: 2022-07-18

Onset: 2022-08-04

Days after  
vaccination: 17

Submitted: 0000-00-00

Entered: 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FM7553 / 4	LA / IM

Administered by: Pharmacy Purchased by: ?

Symptoms: [Abdominal pain](#), [Anal incontinence](#), [Anticoagulant therapy](#), [Blood test](#), [Computerised tomogram abdomen abnormal](#), [Confusional state](#), [Fall](#), [Haematochezia](#), [Hyperhidrosis](#), [Pain](#), [Thrombosis](#), [Ultrasound Doppler](#), [Ultrasound abdomen abnormal](#), [Ultrasound kidney](#), [Venous thrombosis](#)

SMQs: Acute pancreatitis (broad), Haemorrhage terms (excl laboratory terms) (narrow), Neuroleptic malignant syndrome (broad), Anticholinergic syndrome (broad), Retroperitoneal fibrosis (broad), Dementia (broad), Embolic and thrombotic events, vessel type unspecified and mixed arterial and venous (narrow), Embolic and thrombotic events, venous (narrow), Gastrointestinal haemorrhage (narrow), Thrombophlebitis (broad), Noninfectious encephalitis (broad), Noninfectious encephalopathy/delirium (broad), Noninfectious meningitis (broad), Accidents and injuries (narrow), Gastrointestinal nonspecific symptoms and therapeutic procedures (narrow), Ischaemic colitis (broad), Noninfectious diarrhoea (broad), Hypoglycaemia (broad)

Life Threatening? Yes

Birth Defect? No

Died? No

Permanent Disability? No

Recovered? No

Office Visit? Yes

ER Visit? No

ER or Doctor Visit? Yes

Hospitalized? Yes, 3 days

Extended hospital stay? No

Previous Vaccinations:

Other Medications: Losartan; Potassium; Amlodipine; Hydrochlorothiazide

Current Illness: N/A

Preexisting Conditions: High Blood Pressure

Allergies: N/A

Diagnostic Lab Data: CT Scan of abdomen, abnormal; Ultrasound of Abdomen, Kidney, Aorta, unknown; Blood Panel;

CDC Split Type: vsafe

Write-up: I was on the golf course in August after playing 15 holes. I had been sweating but I was drinking plenty of water. I got to box 16 and fell to all fours. I was sweating profusely. I asked to be helped back to the car so I could get into the air condition. When we got to my car I realized I was confused. I sat down on the ground for a minute. I lost control of my bowels. I cleaned up and got into the car and cooled off and drove home. I got more Gatorade and something to eat and I felt fine. I got home. A few hours later I had another bowel movement that was all blood. Another two hours went by and I went to bathroom again and it was all blood again. I went the ER and the pain was so bad I was on all fours. It was abdominal cramps. I had a CT scan and blood work. One doctor told me I had diverticulosis. I was given Fentanyl for pain. Went home and then I rested for a few hours and then I had more abdominal pain and blood. I went back to ER and was admitted. I had another scan and they found clots around my colon. They also saw a clot in a vein from my heart to my liver. I have been a jogger all my life.. They put me on Eliquis to prevent clots. I've been fine ever since. I've been to several doctors and no one can tell me what caused the clots. I also saw a gastroenterologist. I have an appointment with a vascular doctor in a week or so as well as a hematologist. I also saw an internal doctor at the hospital.

VAERS ID: [2433709 \(history\)](#)

Form: Version 2.0

Age: 60.0

Sex: Female

Location: Florida

Vaccinated: 2022-07-20

Onset: 2022-07-24

Days after  
vaccination: 4

Submitted: 0000-00-00

Entered: 2022-09-08

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FJ4991 / 3	LA / IM

Administered by: Pharmacy Purchased by: ?

Symptoms: [Blood test](#), [Computerised tomogram](#), [Electromyogram](#), [Fall](#), [Gait inability](#), [Guillain-Barre syndrome](#), [Hypoaesthesia](#), [Immediate post-injection reaction](#), [Limb discomfort](#), [Magnetic resonance imaging](#), [Mobility decreased](#), [Monoplegia](#), [Paraesthesia](#), [Peroneal nerve palsy](#), [Pyrexia](#), [Sleep disorder](#), [Walking aid user](#)

SMQs: Peripheral neuropathy (narrow), Neuroleptic malignant syndrome (broad), Anticholinergic syndrome (broad), Embolic and thrombotic events, vessel type unspecified and mixed arterial and venous (narrow), Dystonia (broad), Parkinson-like events (broad), Guillain-Barre syndrome (narrow), Accidents and injuries (narrow), Demyelination (narrow), Conditions associated with central nervous system haemorrhages and cerebrovascular accidents (broad), Hypersensitivity (narrow), Tendinopathies and ligament disorders (broad), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Immune-mediated/autoimmune disorders (narrow), Sexual dysfunction (broad)

Life Threatening? No

Birth Defect? No

Died? No

Permanent Disability? No

Recovered? No

Office Visit? No

ER Visit? No

ER or Doctor Visit? No

Hospitalized? Yes, 28 days

Extended hospital stay? No

Previous Vaccinations: flu shot malase and my arm would

hurt

Other Medications: Duloxetine, Cymbalta, Sumatriptan, Levothyroxin, Gabapentin

Current Illness: NO

Preexisting Conditions: Chronic Migranes, PTSD, Depression, Fibromyalgia, Hypothyroid

Allergies: NO

Diagnostic Lab Data: EMG test, Blood work, MRI, CT scan all done while I was admitted at the Clinic

CDC Split Type:

Write-up: It started fever imidiatley after vaccine, and 4 days later I woke ip at 4 in the morning and my body was just numb, When I went to pull my legs over the side of the bed I just fell straight to the floor. I had to crawl to my roommates door and can barely knot on his door for help. EMS picked me up My right leg feels like a bag of cement and pins and needles but my left leg is totally paralyzed and now have dropped foot. Physical therapy gave a drop foot support and can use a walker. I am trying to use a cane but I can't use a cane that well. I'm waiting to see if i can get IgG injection done. I was admitted to the Clinic. on 7/24/22 to 8/22/22 and diagnosed there by Dr. with GBS.

VAERS ID: [2429608 \(history\)](#)

Form: Version 2.0

Age: 83.0

Sex: Female

Location: Colorado

Vaccinated: 2022-08-18

Onset: 2022-08-28

Days after  
vaccination: 10

Submitted: 0000-00-00

Entered: 2022-09-06

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (PFIZER-BIONTECH BIVALENT)) / PFIZER/BIONTECH	FP7139 / 4	LA / IM

Administered by: Private Purchased by: ?

Symptoms: [Hypoxia](#)

SMQs: Asthma/bronchospasm (broad), Acute central respiratory depression (broad), Pulmonary hypertension (broad), Eosinophilic pneumonia (broad), Respiratory failure (broad), Infective pneumonia (broad)

**Life Threatening?** Yes  
**Birth Defect?** No  
**Died?** No  
**Permanent Disability?** No  
**Recovered?** No  
**Office Visit?** No  
**ER Visit?** No  
**ER or Doctor Visit?** No  
**Hospitalized?** Yes, 6 days  
    **Extended hospital stay?** No  
**Previous Vaccinations:**  
**Other Medications:**  
**Current Illness:**  
**Preexisting Conditions:**  
**Allergies:**  
**Diagnostic Lab Data:**  
**CDC Split Type:**  
**Write-up:** Severe hypoxia requiring transfer back to hospital.

---

VAERS ID: [2428859 \(history\)](#)

Form: Version 2.0

Age: 20.0

Sex: Female

Location: Washington

Vaccinated: 2022-09-02

Onset: 2022-09-02

Days after  
vaccination: 0

Submitted: 0000-00-00

Entered: 2022-09-04

Vaccination / Manufacturer	Lot / Dose	Site / Route
COVID19-2: COVID19 (COVID19 (MODERNA BIVALENT)) / MODERNA	051B22A / 2	- / IM

Administered by: Pharmacy Purchased by: ?

Symptoms: [C-reactive protein](#), [Chest X-ray](#), [Chest pain](#), [Chills](#), [Echocardiogram](#), [Electrocardiogram](#), [Magnetic resonance imaging heart](#), [Pericarditis](#), [Pyrexia](#), [Troponin](#), [Vomiting](#)

SMQs: Acute pancreatitis (broad), Neuroleptic malignant syndrome (broad), Systemic lupus erythematosus (broad), Anticholinergic syndrome (broad), Gastrointestinal nonspecific symptoms and therapeutic procedures (narrow), Cardiomyopathy (broad), Chronic kidney disease (broad), Drug reaction with eosinophilia and systemic symptoms syndrome (broad), Immune-mediated/autoimmune disorders (broad), Noninfectious myocarditis/pericarditis (narrow)

Life Threatening? No

Birth Defect? No

Died? No

Permanent Disability? No

Recovered? No

Office Visit? No

ER Visit? No

ER or Doctor Visit? No

Hospitalized? Yes, 2 days

Extended hospital stay? No

Previous Vaccinations:

Other Medications: Buspirone 15mg BID Divalproex 125mg BID Prazosin 2mg nightly

Current Illness: None

Preexisting Conditions: None

Allergies: NKDA

Diagnostic Lab Data: Troponin, CRP, EKG,

Echocardiogram, CXR

CDC Split Type:

Write-up: Pericarditis, chest pain, fever, rigors, vomiting. Treatment with NSAIDs. Cardiology consultation. Follow up arranged with cardiology and Cardiac MRI