

## HISTORY AND PHYSICAL

Ronald Evans Conway

DOB: 05/07/1943

Age: 81

Sex: M

Visit number: 10112227

Room number: \*

**Admission Date:** 02/21/2025

**Reason for Admission:** Severe sepsis with acute respiratory failure and renal failure.

**Attending Physician:** Jonathan Seale, MD

**PCP:** Out-of-town

### History of Present Illness:

The patient is an 81-year-old male presenting with fever, chills, dyspnea, back pain, and skin rash for several days, with moderate severity. He denies weight loss, headache, visual disturbance, fatigue, muscle aches, or weakness but reports persistent difficulty breathing, cough, and systemic symptoms. He denies sore throat, sinus drainage, nasal congestion, chest pain, abdominal pain, nausea, vomiting, or blackouts. Neurologically, he was found to have altered mental status. Vital signs in the ED showed hypotension (84/43 mmHg), tachypnea (28 bpm), hypoxia (O<sub>2</sub>Sat 88%), and fever (97.0°F). Labs revealed metabolic alkalosis, hypercapnia, an elevated D-dimer (1049), lactic acidosis (2.7), leukocytosis (WBC 19.8), hyponatremia (129), acute kidney injury (Cr 1.47), and elevated NT-ProBNP (1530). Imaging showed mild bibasilar atelectasis/pneumonia on CTA chest and a moderate fecal load with mild diverticulosis on CT abdomen/pelvis. ED management included IV fluid resuscitation, broad-spectrum antibiotics (Zosyn, Vancomycin, Clindamycin), morphine, and antiemetics. The patient is admitted for management of suspected septic shock with concurrent respiratory and renal failure.

**Allergies:**

NKDA (No Known Drug Allergy)

**Home Meds:**

- Allopurinol 100MG oral daily
- Aspirin EC 81MG oral daily
- Carbidopa, Levodopa, and Entacapone 25MG-100MG-200MG oral three times a day
- Citalopram 20MG oral daily
- Clindamycin 300MG oral capsule every eight hours
- Clindamycin HCl 150MG oral capsule, 300MG oral every eight hours
- Colchicine 0.6MG oral daily
- Colchicine 0.6MG oral, 2 tablets daily
- Escitalopram 10MG oral daily
- Folic Acid 1MG oral daily
- Furosemide 40MG oral, 80MG daily
- Gabapentin 100MG oral twice a day
- HYDROcodone Bitartrate-Acetaminophen 10MG-325MG oral twice a day as needed
- Isosorbide Mononitrate 30MG oral every morning
- Ketoconazole Shampoo 2% topical application daily
- Lisinopril 2.5MG oral daily
- Metoprolol Tartrate 50MG oral twice a day
- Nitroglycerin 0.4MG sublingual as needed daily
- Pravastatin Sodium 40MG oral daily
- PredniSONE 50MG oral daily
- Spironolactone 25MG oral daily
- Testosterone Cypionate 200MG/1ML intramuscular once a week
- Trulicity 0.75MG/0.5ML subcutaneous once a week
- Vancomycin HCl 125MG oral four times a day
- Vitamin D2 1.25MG oral once a week
- Xarelto (Rivaroxaban) 20MG oral daily

**PMH:**

- **Hypertension** (Home meds: Lisinopril 2.5mg PO daily, Metoprolol Tartrate 50mg PO BID)
- **Congestive Heart Failure** (Home meds: Furosemide 40mg PO daily, Spironolactone 25mg PO daily)
- **Atrial Fibrillation** (Home meds: Xarelto 20mg PO daily, Metoprolol Tartrate 50mg PO BID)
- **COPD – Chronic Obstructive Pulmonary Disease** (No listed home meds)
- **Angina** (Home meds: Isosorbide Mononitrate 30mg PO daily, Nitroglycerin 0.4mg SL PRN)
- **Gout** (Home meds: Allopurinol 100mg PO daily, Colchicine 0.6mg PO daily)
- **Parkinson's Disease** (Home meds: Carbidopa/Levodopa/Entacapone 25mg-100mg-200mg PO TID)
- **Hyperlipidemia** (Home meds: Pravastatin Sodium 40mg PO daily)
- **Chronic Kidney Disease** (Home meds: Furosemide 40mg PO daily)
- **Diabetes Mellitus** (Home meds: Trulicity 0.75mg/0.5mL SQ weekly)
- **Depression** (Home meds: Citalopram 20mg PO daily, Escitalopram 10mg PO daily)
- **Chronic Pain** (Home meds: HYDROcodone/APAP 10mg-325mg PO BID PRN, Gabapentin 100mg PO BID)
- **Vitamin D Deficiency** (Home meds: Vitamin D2 1.25mg PO weekly)
- **History of Pressure Ulcer** (No listed home meds)
- **Constipation** (No listed home meds)
- **Urinary Tract Infection** (No listed home meds)
- **Sepsis (previous episode)** (No listed home meds)
- **Gastroenteritis** (No listed home meds)
- **Cellulitis** (Home meds: Clindamycin 300mg PO Q8H)
- **Weakness** (No listed home meds)
- **Dehydration** (No listed home meds)

**Past Surgical History:**

- Pacemaker/defibrillator implantation in 2010
- Vertebroplasty in 2015

- Left-sided sacroiliac fixation surgery in 2000

### Family History:

Mother died of MI at age 90 years old

### Social History:

Prior smoker x 20 years. Drinks etoh heavily. Denies drug use. Married x 30 years, lives with his wife at home.

### Review of Systems:

- **GEN: Affirms fever, chills.** Denies generalized weakness, weight loss, or abnormal weight gain.
- **HEENT:** Denies visual changes, nasal congestion, sore throat.
- **CV:** Denies chest pain, palpitations, syncope, edema.
- **Lungs: Affirms dyspnea, cough.** Denies wheezing.
- **GI:** Denies abdominal pain, nausea, vomiting, diarrhea, constipation.
- **GU:** Denies dysuria, hematuria, frequency, urgency.
- **Musculoskeletal: Affirms back pain.** Denies new joint pain/swelling.
- **Skin: Affirms rash.** Denies pruritus, dry skin.
- **Neurologic:** Denies paresthesias, focal weakness, headache, altered LOC.
- **Hematologic:** Denies excessive bruising or bleeding.
- **Endocrine:** Denies polyphagia, heat/cold intolerance.
- **Psychiatric:** Denies depression, anxiety, agitation.

### Vital Signs Summary

Vital Sign	Range Over Entire Dataset
<b>Blood Pressure (BP)</b>	Lowest: 84/43 mmHg (10:07), Highest: 130/69
<b>Mean Arterial Pressure</b>	Lowest: 56 (10:07), Highest: 94 (13:02)
<b>Heart Rate (HR)</b>	Lowest: 58 bpm (13:02), Highest: 92 bpm (11:00)
<b>Respiratory Rate (RR)</b>	Lowest: 0 bpm (multiple times), Highest: 28 bpm
<b>Oxygen Saturation</b>	Lowest: 88% (09:47), Highest: 99% (12:13,
<b>Temperature (Temp)</b>	Lowest: 96.8°F (10:05), Highest: 97.0°F (12:42)