

# CLINIC-SYNCH AI REPORT

DEMO - SYNTHETIC DATA ONLY

Report ID: e1ed320a-7228-420d-9937-fcbf564cc9e5

Generated: 2/6/2026, 11:48:34 AM

## CRITICAL ALERTS

### [HIGH] Shortness of breath

Source: "SOB x 2d"

Reason: Potential respiratory distress or acute CHF exacerbation

## SUBJECTIVE

- Shortness of breath for 2 days [HIGH]  
Source: "SOB x 2d"
- Shortness of breath worsening with physical activity [HIGH]  
Source: "worse w/ exertion"
- History of Congestive Heart Failure [HIGH]  
Source: "Hx of CHF"
- Vague feeling of malaise [MEDIUM]  
Source: "feeling a little off today"

## OBJECTIVE

- Blood pressure 140/90 [HIGH]  
Source: "BP 140/90"
- Pulse 88 beats per minute [HIGH]  
Source: "P 88"
- Respiratory rate 22 breaths per minute [HIGH]  
Source: "RR 22"
- Oxygen saturation 94% on room air [HIGH]  
Source: "O2 sat 94% RA"
- Moderate bilateral lower extremity swelling [HIGH]  
Source: "Bilateral LE edema 2+"
- Crackles heard at the bases of both lungs [HIGH]  
Source: "Lungs: crackles bases bilat"

## ASSESSMENT

- Congestive Heart Failure exacerbation suspected based on SOB, edema, and lung crackles [MEDIUM]  
Source: "Hx of CHF"

---

## PLAN

- Furosemide 40mg by mouth twice daily [HIGH]  
Source: "Lasix 40mg PO BID"
- Lisinopril 10mg daily [HIGH]  
Source: "Lisinopril 10mg daily"