

# Discharge Summary for John Davis

## Overview

John Davis is a 70-year-old man who lives with his wife in a two bedroom bungalow. He is a retired teacher. He has a past medical history of COPD and hypertension.

He was referred to Central Teaching Hospital Acute Medical Unit by his GP and was subsequently admitted on the 10th of March 2023. He had a 4-day history of increasing breathlessness, productive grey sputum, and chest tightness. He had a low-grade temperature of 37.9 degrees Celsius on admission.

His Chest X-Ray showed hyperinflated lungs consistent with COPD but no focal consolidation. His CRP was raised at 65 but his WBC was normal. His SpO2 was 95% on room air.

He was treated for an infective exacerbation of COPD and received nebulised Salbutamol and Ipratropium bromide for 24 hours, oral prednisolone and began a course of Doxycycline.

Following initial assessment on the AMU he was transferred to Ward A at Central Teaching Hospital under the care of Dr Emily Carter, Consultant Physician. His medications on admission were:

- Salbutamol 100 micrograms 2 puffs, inhaled PRN
- Seretide 250/50 dry powder inhaler 1 puff BD
- Amlodipine 5mg OD

He reported a previous allergy to Erythromycin, causing nausea more than 10 years ago. During his admission, the Seretide was stopped and replaced by Spiriva Respimat. His amlodipine was increased to 10mg OD as his BP was persistently elevated.

He made a rapid improvement, did not require any nebulised treatment after day 1 of his admission and was therefore discharged home on the evening of 12th March 2023.

His medication on discharge was:

- Salbutamol 100 micrograms 2 puffs, inhaled PRN
- Spiriva Respimat 2.5 micrograms 2 puffs OD
- Prednisolone 30mg OD for 4 days
- Doxycycline 100mg OD for 7 days
- Amlodipine 10mg OD

No hospital follow up has been arranged but a referral was sent to the community COPD Specialist Nurse who will arrange to visit him in the next 5 days. His GP was asked to review his BP 10 days after discharge.

## Patient demographics

Patient name	DAVIS, John (Mr)
Date of birth	15-May-1953
Gender	Male
NHS number	Verified - 987 654 3210

<b>Home Address</b>	17 High Street, Old Town The County, ZY99 1AB
<b>Phone</b>	07890123456
<b>Document Created</b>	12-Mar-2023
<b>Document Owner</b>	CENTRAL TEACHING HOSP TRUST
<b>Authored by</b>	Dr S SINGH - Registrar, CENTRAL TEACHING HOSP TRUST

## eDischarge Summary

### Other participant(s) in this document:

<b>Name</b>	Dr E Carter
<b>Organisation</b>	Central Teaching Hospital
<b>Address</b>	Main Building, Hospital Way Cityville, CV1 1AA

### Referred by:

<b>Referrer name</b>	Dr B GREEN
<b>Job title</b>	General Medical Practitioner
<b>Referrer organisation</b>	Riverside Practice

### Urgent notification

<b>Name</b>	Mary Davis
<b>Relationship</b>	Spouse

### Social context

<b>Household composition</b>	Lives with wife.
<b>Occupational history</b>	Retired teacher

## Admission details

<b>Reason for admission</b>	Breathless, chest tightness and productive cough
<b>Admission method</b>	GP after a request for immediate admission has been made direct to a Hospital Provider
<b>Source of admission</b>	Usual place of residence

**Date/time of admission**

10-Mar-2023, 10:30hrs

## Discharge details

<b>Discharging consultant</b>	Dr E CARTER
<b>Discharging specialty / department</b>	Acute Medcine
<b>Discharge location</b>	Ward A
<b>Date/time of discharge</b>	12-Mar-2023, 18:00hrs
<b>Discharge method</b>	PATIENT discharged on clinical advice or with clinical consent
<b>Discharge destination</b>	Usual place of residence

## Diagnoses

<b>Diagnosis</b>	Infective exacerbation of COPD
<b>Comment</b>	Primary reason for admissin
<b>Diagnosis</b>	Hypertenson
<b>Comment</b>	Secondary diagosis and treated on this admission

## Clinical summary

Mr Davis presented with a 4-day history of increasing breathlessness, chest tightness, productive cough (grey sputum) and low-grade pyrexia (37.9 degrees Celsius). His CXR showed no focal consolidation, his CRP was 65 and his WBC was normal. He was treated for an infective exacebation of his COPD with 24 hours of nebulised salbutamol and ipratropium and started on steroids and antibiotics. He quickly improved and was well enough for discharge on day 2.

## Investigation results

<b>Investigation result</b>	Chest X-ray (10th March 2023) - hyperinflated lungs consistant with the clinical story of COPD. No focal consolidation or pneumothorax seen. No focal mass seen. Appearances are unchanged compared to previous CXR 15th December 2022
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# Medications and medical devices

## Medication item (On Admission)

Medication name	Salbutamol
Route	Inhaled
Dose amount	100 micrograms per puff X 2
Dose timing	PRN

Medication name	Seretide
Route	Inhaled
Dose amount	250 micrograms / 50 micrograms per inhalation X 1
Dose timing	Twice daily

Medication name	Amlodipine
Route	Oral
Dose amount	5mg
Dose timing	Once daily

## Medication change summary (On Discharge)

Medication name	Spiriva Respimat
Route	Inhaled
Dose amount	2.5 micrograms per inhalation X 2
Dose timing	Once daily
Medication change summary	Added
Description of amendment	Added
Indication (for medication change)	Increased bronchodilation for COPD

Medication name	Prednisolone
Route	Oral
Dose amount	30mg
Dose timing	Once daily for 4 days only
Medication change summary	Added
Description of amendment	Added
Indication (for medication change)	Acute treatment for COPD exacerbation

	Doxycycline
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Medication name	
Route	Oral
Dose amount	100mg
Dose timing	Once daily for 7 days only
Medication change summary	Added
Description of amendment	Added
Indication (for medication change)	Acute treatment for COPD exacerbaton

Medication name	Amlodipine
Route	Oral
Dose amount	10mg
Dose timing	Once daily
Medication change summary	Increased treatment for hypertension
Indication (for medication change)	Increased treatment for hypertensn
Date of latest change	11-Mar-2023
Description of amendment	Dose increased from 5mg to 10mg

Name of discontinued medication

Name of discontinued medication	Seretide
Description of amendment	Stopped
Comment	Replaced with Spiriva Respimat

Allergies and adverse reactions

Causative Agent	Erythromycin
Reaction details	History of nausea
Reaction	Nausea
Type of reaction	Adverse reaction
Date first experienced	>10 years ago

Investigations and procedures requested

Investigations requested	
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	No Investigations requested
<b>Procedures requested</b>	No procedures requested

## Plan and requested actions

<b>Actions for healthcare professionals</b>	<ul style="list-style-type: none"> <li>Referral made to Community COPD Specialist Nurse for follow up in 5 days</li> <li>Message to GP - please could you monitor patients BP. Patient asked to make an appointment in 10 days.</li> </ul>
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## Person completing record

<b>Name</b>	Dr S SINGH
<b>Grade</b>	Registrar
<b>Date completed</b>	12-Mar-2023
<b>Contact details</b>	Bleep 54321

## Document information

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<b>Primary recipients</b>	Dr B Green, General Medical Practitioner, Riverside Practice Nurse S Miller - Specialist Nurse Practitioner, Community COPD Team
<b>Copy recipients</b>	John Davis, Patient