

National Mortality Case Record Review Programme

using the Structured Judgement Review Method

Case Note 1

Contents

1. Medical Notes
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Foreword:

These notes have been produced as training material for the National Mortality Case Record Review Programme. They have been developed and extrapolated from clinician's knowledge and experience to resemble actual case notes. They are not actual patient cases and do not contain any confidential patient information.

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Yorkshire & Humber

Do Not Attempt Cardio Pulmonary Resuscitation

To be filed in the front of the clinical record
For the authorizing doctor to complete

Name: **Martin Smith**
DOB: **1/1/1940**
NHS No: **111 111 1111**

Ward: **40**
Consultant: **Dr Green**

Record the clinical indication for the Not for attempted CPR decision.

- 1 The patient is irreversibly close to death and attempted CPR will be of no benefit
- 2 The patient's clinical condition indicates that in the event of cardiopulmonary arrest CPR would be very unlikely to restart the heart and breathing
3. The patient's clinical condition indicates that in the event of cardiopulmonary arrest and CPR being successful, it is very likely that death would only be temporarily averted or the patient would suffer severe and unacceptable complications of the resuscitation attempt.
4. The patient has made a fully informed decision not to have resuscitation attempted in the event of cardiopulmonary resuscitation (record discussion with patient in clinical notes)

Relatives consulted? Yes / No / NA
Patient consulted? Yes / No / NA

Authorising doctor's signature: *John Carter*
Print name: **Dr Carter**
Date and time: **29/10/2015**

Consultant's signature:
Print name:
Date and time:

Date of review	Consultant's Initials	Date of review	Consultant's Initials	Cancellation of Not for CPR decision:
				Consultant's signature: Date:

NHS COUNTY TOWN HOSPITAL
RESPIRATORY DEPARTMENT

22 Outer Lane,
Leeds

12 Jan 2016

Dr Jones
Short Street GP Surgery
Short Street
Leeds

Dear Dr Jones,

Martin Smith, D.O.B. 01/01/1940, NHS: 111 111 1111

Date admitted: 25/10/2015

Date deceased: 29/10/2015

I regret to inform you of the death of Mr Smith on the 29th of October 2015.

The cause of death was bronchopneumonia with COPD.

Kind regards.

Sincerely,

John Carter

Dr John Carter
Specialist Registrar to Dr Mark Green

Medical Admissions Unit Clerking

Doctor's Name: Dr A Keaton

Date and time of admission: 25/10/2015 1700pm

Presenting complaint(s)

Haemoptysis, dorsal chest pain

History of presenting complaint

2/52 hx of upper back pain on L side - more or less on collar bone - pain radiated further down back & into side
Last few days, lost appetite
1/52 hx of haemoptysis
SOB on exertion
No chest pain
Headaches with no blurred vision or change
Felt nauseous, no vomiting
Tiredness and weakness
Arms swollen up last 2 days
Retired miner (worked down pit for 40 years)
Never happened before.

Previous medical Hx

Prev MI - 2 ½ years ago
VD - 2 toes amputated L foot
AF
No TB/asthma/bronchitis/diabetes

Regular medication

NKA

Warfarin

Amiodarone 200mg od

Digoxin 200mcg od

Family/social Hx

Lives alone in a bungalow

Home help

Walks independently

Sister and brother live very close

Non smoker, stopped alcohol since taking warfarin

Review of systems

CVS - No chest pain/ankle swelling

Resp - no wheeze/productive cough

GI - no abdo pain, hasn't noticed weight change. Not opened bowels last 2 days

GU - no frequency/dysuria/nocturia

Examination

Looks pale

General

Peripheral oedema at upper limbs
No ankle swelling

BP 150/66

Pulse 68bpm regular - faint and weak

RR 22

Sats 91% on 8L

Temp 36.8

JVP →

HS I + II + 0

Extensive right sided crackles with reduced AE and rhonchi
+ effusion

Abdo not distended

No masses

+ hepatomegaly

BS present

PR not done

Neuro grossly intact

Seen Initially sats 77% on 2L

ABG performed on 2L

pH 7.51

pCO2 4.5

PO2 6.2

Bicarb 27

BE 4

Left arm painful on movement, limited ROM
Tender on palpation

Rt arm FROM

Differential diagnosis

Chest infection & effusion

Management plan:

Bloods - FBC, U+Es, LFTs, CRP, gluc, INR and group and save
ABG done
CXR and L arm Xray
ECG
IV ABx/fluids

Tests and results:

Hb 3.6
WCC 20.40
Platelets 511
MCV

INR/PT
APTT
Fib
d-dimers

Na 141
K 4.0
U 9.0
Cr 70
Bicarb 28
Glucose 5.6

CRP 257
Calcium 2.87
ALP 142
ALT 89
Bili 12

CK series



Medical Continuation Notes

25/10/15

Benson Med Reg

75 year old man

General deterioration

2/3 wk hx inc SOB and reduced ex tol

L sided back/chest pain

1/52 haemoptysis /c clots

Poor appetite

Denies wt loss

o/e:

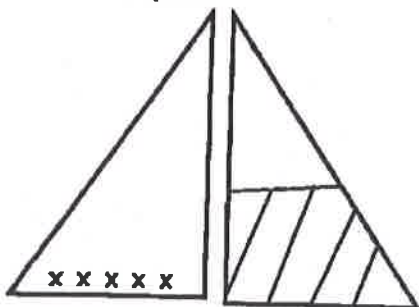
dyspnoeic @ rest

P 70 reg

BP 150/70

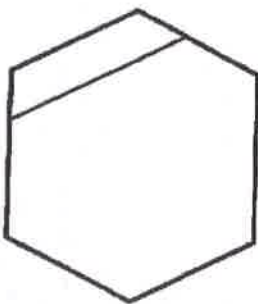
JVP →

HS 1+2+0 quiet



R basal crackles

Dull PN left, reduced AE



Difficult exam
Fullness in RUQ ?hepatomegaly
Soft
BS present

L arm bruised and swollen – recent fall

ECG: junctional rhythm/regular/prolonged QTc

CXR: L pleural effusion
R basal midzone consolidation



Medical Continuation Notes

Humerus X-ray 1x lytic lesion ?significance. No #

Hb	8.6	U+E	normal
WBC	20.4	Adj Ca	2.87
Pits	511	Alb	22
		Bili/ALP/ALT	normal

Imp: possible neoplastic lesion

Plan:

- High flow O2
- Stop digoxin/amiodarone/warfarin
- Rpt ECG later
- IV antibiotics amox/clarithro
- IV fluids
- Abdo USS later
- Transfuse 3 units

Peter Benton
Medical SpR on call

26/10/15

WR Benton

- still having haemoptysis
- in view of pleural effusion, neoplastic lesion is likely
- INR yesterday 26 – repeat INR and for vitamin K
- continue abx therapy
- when INR normal for pleural aspiration and cytology
- added tramadol 50mg and paracetamol 1g qds

M Doyle
PRHO
141

26/10/15

History of haemoptysis (severe) – Hb 8.5
INR 27. Warfarin stopped (for AF)

Suggest:

FFP 4 units + vit K 5mg IV after INR from today checked

G Laurence
Haematology SpR

Medical Continuation Notes

26/10/15
INR today 13
P) for vit K 5mg IV

27/10/15

WR SHO

-severe pneumonia (CURB 2) + increased WCC
-L pleural effusion
-haemoptysis
-high INR

-BP/pulse OK
-SaO2 75% on 35% O2 (PaO2 = 5.2)

-increase O2 to 15L via hi-flow mask
-INR – for pleural tap if OK
-change Abx to cefuroxime and clarithromycin

A Lee
SHO (101)

27/10/15

US abdomen – extremely difficult scan as immobile patient

Liver seen well – NAD

GB, bile ducts, kidneys NAD

Panc poorly seen but NAD

Spleen N

Rt pleural effusion minimal

Lt pleural effusion moderately large with areas of soft tissue pleural thickening ? other on pleura

S Westler
Radiographer

27/10/15

Note bloods

ABG on 15L O2

pH	7.45	Na	141	CRP	257
pCO2	5.2	K	3.4	INR	1.4
PO2	11.3	HCO3	30		
		Ur	9.2		
		Cr	77		

Medical Continuation Notes

Seen by consultant Dr Green

Plan

Hold off pleural asp/drainage for now
Hold off ITU opinion
Monitor

A Lee
SHO (101)

27/10/15

On-call PRHO - J Coburn 107

Fatigue breathing

USS today - bilateral pleural effusions worse on L side

Sats 76% on 8L O2 today @ 06.50

Now sats 92-94% on 15L rebreath mask

Obs @1915 BP 190/90 Pulse 70 Apyrexial

O/E

Patient very breathless

RR 40

Laboured breathing, use of accessory muscles and abdo and intercostal breaths

Patient v. fatigued

Loud bilateral creps

Harsh breath sounds

Sputum pot - still some haemoptysis

Plan

For senior review ?ICU or HDU

Continue as currently, monitor sats

?saline nebs

ABG

Saline and salbutamol nebs

Bloods 27/10/15

INR 1.4 PT 14.5 APTT

Hb 10.8 WBC 15.8 Plt 270 Bicarb 30

Na 141 K 3.4 Urea 9.2 Creat 77

CRP 253

ABG 27/10/15 on 15L O2

pH 7.36 PCO2 5.4 PO2 9.8

Bicarb 22 Base excess -2

J Coburn
PRHO 123



Medical Continuation Notes

27/10/15 9pm

ATSP - SOB

75 year old man

Haemoptysis 3/52, settled since admission as per SN
SOB 3/52

High INR on admission, had vit K IV
INR today 1.4

SpO2 94% rebreathe mask 15L O2

ABG on 15L O2 - pH 7.36 pCO2 5.4 pO2 9.8 HCO3 22

BP 184/82 Pulse 76 JVP raised

Chest -B/L scattered wheeze +

-reduced air entry, VF, VR

-dull on percussion

raised WCC

PT 14.5

U+E N

CRP 257

Imp: R pleural effusion

No CXR available in ward, USG abdo report noted

P)

-Continue high flow O2

-Nebulise salbutamol, IV furosemide 20mg

-Rpt CXR - mobile requested

-Monitor SpO2

-Consider chest drain after CXR

J Dorian

SHO

27/10/15 10.15pm

On call PRHO

Patient discussed with oncall reg

Advised to contact next on call SHO (>10 pm) after mobile CXR

Mobile CXR on ward now. Complete L sided pleural effusion

Next oncall SHO contacted

J Coburn

PRHO 123

27/10/15 2230

ATSP

Admitted with inc SOB → L pleural effusion

Likely neoplasm underlying it

S/B Dr Green today - not for chest drain

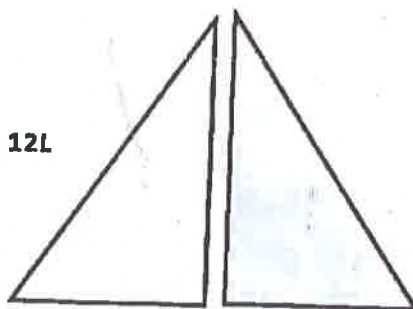
Deteriorated since

Now:



Medical Continuation Notes

Tachypnoeic
Sats 83% on rebreath mask 12L
Struggling



Reduced AE L side
PN dull L
Upper transmitted sounds

- CXR – mobile done now
- White out L side lung field
 - R side – patchy shadowing – fibrotic.
 - No evidence of LVF

Plan
-for aspiration + fluid for cytology and MCS

2250 → attempted aspiration. 5mls 2% lignocaine but not able to aspiration
Small amount blood stained fluid but unable to aspirate further
8th intercostal space posteriorly
D/W reg will r/v

J Cuddy
SHO 106

27/10/15 11pm
ATS – Reg
Agreed ↑SOB
Needs chest drain
L mid axillary line
10ml 2% lignocaine
Blunt dissection. Uncomplicated
20G chest drain – stitched + stuck in place
Straw coloured fluid drained
Rpt CXR

A Patel

Medical Continuation Notes

28/10/15 00:20

CXR → tube in position

No pneumothorax

Patient catheterized for comfort

Aseptic technique → size 14 PTFE coated catheter

Passed easily → clear urine passed

10mls H₂O to inflate balloon

Foreskin replaced

200mls residual

J Cuddy
SHO 106

28/10 WR SHO

HB 12.5

WCC 21.00

Plt 235

note events overnight
-- ↑ing SOB despite high flow O₂
chest drain insertion

Na 144

K 3.5

Bic 28

Ur 10.3

Cr 79

CRP 420

INR 1.8

Samples sent for - MC&S / AAFB
- pH, LDH, pro, RF, amy
- cytology

Earlier desaturated 81% on NEB

Now = 91% (15L O₂)

Rpt ABG ✓

UO poor - restart I.V.I.

+ Ur ↑

A Lee
SHO (101)

29/10 Williams SHO

10.30

ATSP acute SOB

-worse today a.m. but acute deterioration 10 min ago.

°Chest pain

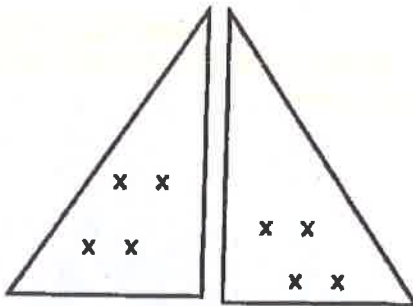
UO - poor

O/E HS I + II + nil

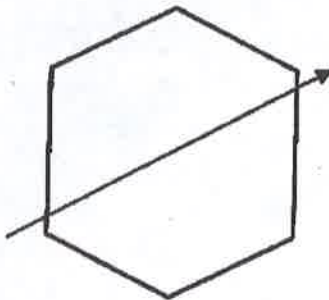
JVP ↑ 6cm



Medical Continuation Notes



Crackles → upper zone bilat.
Drain swinging, °further drainage = 130ml
since y'day



Soft/NT

CXR white out L lung but L hemidiaphragm visualized
R lung consolidation

Imp bilateral pneumonia
+/- LVF

Plan IV furosemide 80mg
IV diamorphine
--- L groin femoral V cannulae inserted
aseptic technique /c 1% lignocaine
1st pass ✓

ΔAbx to i.v. cefotaxime
-bloods ✓ , ABG ✓ , ECG-nll acute

ABG on 15L O2
pH 7.28
pCO2 8.2
pO2 7.6
sHCO₃ 28
sHCO₃ 24
BE 0

Martin Smith
01/01/1940
111 111 1111

Medical Continuation Notes

D/W family (brother/sister)

-up to 3/52 ago pt fully independent. Gradual deterioration /c haemoptysis since then
-pt has always been 'a fighter' but he would never have 'wanted to end up in a nursing home/being cared for.'

D/W SpR (Carter)

-will contact ICU

A Lee
SHO (101)

29/10/15 12.30pm

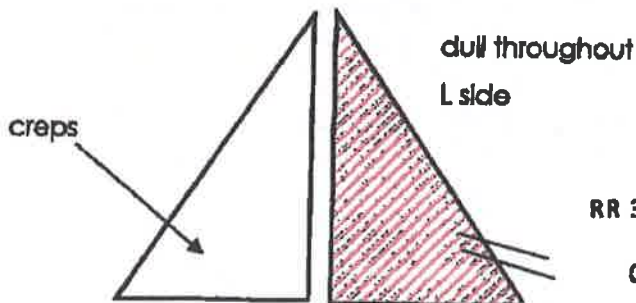
Godwin ITU SpR ATSP

75 ♂ PMH IHD - MI 3 years ago
AF - on warfarin
Denies previous resp disease
Ex smoker - 'years ago'. Ex miner
Recent Hx of haemoptysis + clots

Presents with 3/7 Hx of resp failure

On admission: L sided white out and effusion R sided consolidation
Despite drainage of 300-400mls fluid
→worsening gradually during day

Now: GCS 3/15
A: 15L O2 via rebreather
B:



pH 7.24
pCO₂ 8.2
pO₂ 7.3
on 15L

RR 35/min ↑ing markers of sepsis

Only ventilating R upper zone

C: P=90/min. Cold peripheries. BP 90/50
Minimal urine output 20ml in 4hrs

Imp: Concern is that despite drainage of effusion
L sided white out persists
i.e. ?obstructing lesion

Martin Smith
01/01/1940
111 111 1111

Medical Continuation Notes

Pleural aspirate results not yet back
But other markers of Ca - \uparrow Ca²⁺
?liv edge etc.

However no definite diagnosis

Plan: D/W Dr Conn Cons ITU - he will review

Brief D/W family (sister)

Explained ICU only appropriate if obvious reversibility. This needs to be established.

Godwin
T Godwin
456 SpR

29/10/15
1330

Mr Smith seems to be very close to death. In my opinion which I have expressed to his close family, putting him through invasive ventilation would be fruitless and an indignity even if it was proven he was not suffering from a cancer. I believe it is in his and his family's best interests to keep him comfortable - oxygenated via a mask + hydrated. At present he is deeply unconscious and not reacting to painful stimuli so further sedation is obviously not appropriate

The result of the cytology is hopefully imminent and would be a comfort to his family to know the result but I believe he is too ill to benefit from any ICU intervention.

R Conn
Conn
Cons ICU

29/10/15
S/N asked me to verify Mr Martin Smith's death.
No cardiac output
No respiratory output
Death verified 22.30

C Jackson
PRHO 101

Nursing Continuation Notes

Date/time		Signature
25/10/2015 1635	Pt admitted via GP after 2 week history of generalised deterioration, cough – haemoptysis, increasing shortness of breath, anaemia. Over last few days pt has developed peripheral oedema. O/A to MAU, pt alert and orientated. Pulse, BP and temperature stable, respirations 22. SaO ₂ 63% on air, Pts capillary refill slow, lips pink. Dr informed and O ₂ administered. 2L via mask. SaO ₂ increased to 73% then 81%. Dr performed ABG and assessed pt	<i>E O'Connor</i>
1648	Pt alkalotic O ₂ increased to 38% 8L	<i>E O'Connor</i>
1752	S/B SHO: 1) Chest infection 2) ?Pleural effusion Plan:- 1) Bloods and group and save 2) CXR 3) ECG @10.00pm 4) Antibiotics IV 5) ABG ✓	<i>E O'Connor</i>
25/10/15 23.45	Pt given antibiotics S/B RMO Impression see notes: 1) Stop medications 2) Start IV 3) Abdo ultrasound 4) Transfuse 3 units 5) Bloods 6) High flow O ₂	<i>E O'Connor</i>
25/10/15 23.45	Observations recorded and satisfactory, antibiotics given as per script, pt comfortable. 1 st unit blood commenced.	<i>J Bradley</i> <i>J Cordos</i>
26/10/15 00:00	Observations remain stable, 15 mins post transfusion	<i>J Cordos</i>
04:25	1 st unit transfused with no problems. Observations remain satisfactory. 2 nd unit blood commenced, 20mg furosemide cover given orally following conversation with SHO on call.	<i>J Cordos</i>
06:30	Less breathless, sats 92% on 8L oxygen. Blood infusing slowly (cannula positional). Refused breakfast, tolerating oral fluids. Washed and shaved by nursing staff	<i>J Cordos</i>
09:40	S/B Dr Benton INR ↑ (not reviewed earlier) Needs vitamin K. Regular analgesia for back pain. Needs diagnostic pleural tap when INR normal. Continue IV antibiotics	<i>A Nurse</i>
1045	2 nd unit of blood infused. IV clarith infusing then for 3 rd unit of blood. 3 rd unit blood commencing. Bruising ++ observed to left arm. Arms remain oedematous.	<i>A Nurse</i>
1245	Discussed with haematology reg Dr Lawrence for FFP and vitamin K Message from lab INR 13. Dr to be informed. No lunch taken. Not hungry	<i>A Nurse</i>
26/10/15 1524	Pt sleeping. Easily rousable, stable observations. Blood infused. Then flushed cannula with 0.9% normal saline. Vitamin K bolus	<i>A Nurse</i>



	administration checked with on call pharmacist. 5% glucose bolus given to flush cannula. Vitamin K 5mg given over 3 minutes. Cannula then flushed with further 5ml of 5% glucose	<i>P Smith</i>
1815	IVI started at around 1550. Stopped for fresh frozen plasma. Observations stable.	<i>P Smith</i>
2330	Observations recorded, sats remain 89-90% on 35% O ₂ . Medications given as per chart, IV fluids continue over 8 hours, taking oral fluids, adequate urine output	<i>L Johns</i>
27/10/15 01.25	Bed booked on ward 4, handover given to staff, relatives unaware of transfer. Ward 4 will ring when bed ready, trying to acquire pressure mattress. Thank you.	<i>L Johns</i>
27/10/15 0335	Martin transferred to ward 4 at 02.40hrs. IVI and O ₂ 35% in progress. Nimbus II mattress obtained prior to transfer. On warding SaO ₂ 77-78%. Encouraged to keep mask on - has risen to 89% on O ₂ 35% with no other intervention. Other observations satisfactory.	<i>J Tandon</i>
0710	Noted that IVI had run through in 5-6 hours, should have gone through in 10 hrs. Observations stable, although O ₂ saturations have gone down to 76% on O ₂ 35% (however Alfred Intermittently removing his mask). On transfer to ward, appears 150-200mls already absorbed. Dur to pmh of heart failure SHO on call informed and has come to review patient.	<i>J Tandon</i>
0720	ABG taken by SHO on call	<i>J Tandon</i>
27/10/15 1125	Pyrexial at 37.9 paracetamol given as prescribed pain in situ. IV antibiotics altered to cefuroxime 1.5g tds. Sats 75% on 2L O ₂ , O ₂ therapy changed to 15L via a non-rebreath mask. O ₂ sats now 93%. To await INR result before pleural tap performed. Bloods obtained for INR.	<i>S Saunders</i>
1140	To fast from now for abdominal ultrasound scan this afternoon.	<i>S Saunders</i>
1145	Abdominal ultrasound performed indicates bilateral pleural effusions. Reviewed by Dr Green. To withhold pleural drainage. Continue to observe. Requested to change to 60% at 15 Litres O ₂	<i>S Saunders</i>
2030	Desaturated to 73%. Reviewed by Dr Coburn. To recommence 15L O ₂ via rebreath bag. Sats 92%. General condition remains poor. Complaining of laboured breathing. Sats 93% on 15L via rebreath mask. Reviewed by Dr Coburn HO on call. Hypertensive 190/90. ABGs done.	<i>L Jenkins</i>
2100	Seen by Dr Dorian for ICU or HDU	<i>L Jenkins</i>
28/10/15 00:40	S/B Dr Coburn and Dr Dorian at 21:00 hrs. For stat dose of IV frusemide 20mg - same given. Commenced on salbutamol nebulisers. IVI discontinued by Dr Dorian. Mobile CXR performed on ward. Reviewed by Dr Cuddy at 22.30 hrs. INR now 1.4. Aspiration attempted but unsuccessful. Reviewed by reg Dr Patel at 22.30 hrs. Chest drain inserted. Mobile CXR done and reviewed by Dr Cuddy - drain in correct position. Catheterised at 00:20 hrs by Dr Dorian with size 14 catheter	<i>R Marsh</i>
00:55	Brother and sister have gone home. To contact them at any sign of	

	deterioration.	<i>K Marsh</i>
28/10/15 1240	Reviewed by Dr Cuddy, IV fluids not to be recommenced at present time. To encourage oral fluids, monitor chest drain and regular observations. Chest drain swinging. Catheter bypassing. Water replaced in balloon. Please observe overnight.	<i>K Marsh</i> <i>K Marsh</i>
29/10/15 12.40	This mane sats 88% on 15L/min rebreath mask, pt not well and around 10.15 pt seen gasping for breath and unresponsive. Informed and bleep Dr Williams to come ASAP. Observation BP 11/57, pulse 80. On sat 83% on 15L O2 via rebreath mask. Seen and reviewed by Dr Williams (SHO), bloods taken, ECG performed and had mobile chest X-ray done on the ward. Inserted L femoral line done by Dr Williams. Given stat dose of IV diamorphine 2.5mgs and IV frusemide 80mgs. Doctors aware that patient only had 20mls of output from 08.00 until since 12.15 hrs. BP low side 85/39mm Hg, RR 38, O2 sat 81% on 15L and temp 37.1oC. Family informed and Dr Williams discussed patients present medical status. Chest drained swinging 20 ml drained from 0800-1200hrs. Impression - bilateral pneumonia, ECG nil acute. Seen by ICU doctors, awaiting review by ICU consultant. Awaiting pleural aspirate results. Observation monitored every 15 mins. ICU consultant phoned path and pleural aspirate will be back this afternoon. ?pt needs to go to ICU	<i>H Tapp</i>
29/10/15 1440	Pt referral to OT ICU consultant discussed condition with registrar, family wants pt to be comfortable. Not for resuscitation. Form signed this afternoon @13.30hrs.	<i>P Wright</i> <i>H Tapp</i>
1930	IV fluids commenced 12 hly. Urine output remains minimal, only 22ml from 12.15 to 1900. Dr's aware of low urine output. Patient settled and comfortable. Sister in attendance ?staying overnight	<i>J Rowlands</i>
2145	Condition deteriorated, now Cheyne-Stoking. Sister (Martha) present. Contacted brother to come in asap.	<i>K Marsh</i>
2150	Martin passed away peacefully. Awaiting to be certified by Dr.	<i>K Marsh</i>

Marlin Smith
01/01/1940
111 111 1111

Allergy Status
NKDA

Martin Smith
01/01/1940
111 111 1111

NHS County Town NHS Foundation Trust

Drug Prescription and Administration Chart

Ward		Name	Martin Smith	
MAU		DOB	01/01/1940	
Admission Date		NHS Number	111 111 1111	
25/10/2015		Consultant	Green	
Chart Number		Pharmacy Check	Weight	
1 2 3 4			Height	

DO NOT ADMINISTER DRUG UNTIL THIS SECTION IS COMPLETED			
Known Ailergies		Allergy Status Unconfirmed	
NKDA			
Signature <i>A Keaton</i>	Date 25/10/15	Signature	Date

Once Only Prescription								
Date	Drug	Dose	Route	Time	Signature	Given by	Time	Pharm.
26/10	Vitamin K	5mg	IV		<i>Jackson</i>	<i>Hyde</i>	1510	
26/10	Frusemide	20mg	IV		<i>Jackson</i>	<i>Hyde</i>	1710	
26/10	Frusemide	40mg	IV		<i>Jackson</i>			
27/10	Frusemide	20mg	IV	stat	<i>Lee</i>	<i>Marks</i>	2140	
29/10	Frusemide	80mg	i.v.		<i>Williams</i>	<i>Nicks</i>	1055	
29/10	Diamorphine	2.5mg	i.v.		<i>Williams</i>	<i>Nicks</i>	1045	

Allergy Status
NKDA

Martin Smith
01/01/1940
111 111 1111

Regular Prescription

Drug Warfarin		08.00
Route PO	Dose APC	12.00
		18.00 X
Signature & bleep A Keaton 123		22.00

25	26	27	28	29										
X	X	X	X	X										

Drug Amiodarone		08.00 X
Route PO	Dose 200mg	12.00
		18.00
Signature & bleep A Keaton 123		22.00

25	26	27	28	29										
X	X	X	X	X										

Drug Digoxin		08.00 X
Route PO	Dose 250mcg	12.00
		18.00
Signature & bleep		22.00

25	26	27	28	29										
X	X	X	X	X										

Drug Amoxicillin		08.00 X
Route IV	Dose 500mg	12.00
		18.00 X
Signature & bleep A Keaton 123		22.00 X

25	26	27	28	29										
	RE	RT												
	FG	RE												
	FG	RT												

Drug Clarithromycin		08.00 X
Route IV	Dose 500mg	12.00
		18.00 X
Signature & bleep A Keaton 123		22.00

25	26	27	28	29										
	RE	RT	FG	FG										
	FG	RE	RT	FG	FG									

Allergy Status
NKDA

Martin Smith
01/01/1940
111 111 1111

Drug Tramadol		08.00 X
Route Oral	Dose 50mg	12.00 X
		18.00 X
Signature & bleep A Keaton 123		22.00 X

25	26	27	28	29															
		RT	FG	FG															
		RE	RT	FG	2														
		RE	RT		2														
		RE	2	FG	2														

Drug Paracetamol		08.00 X
Route Oral	Dose 1g	12.00 X
		18.00 X
Signature & bleep A Keaton 123		22.00 X

25	26	27	28	29															
		RE	RT	FG	FG														
		2	RT	FG	2														
		RE	RT	FG	2														
		RE	2	FG	2														

Drug Cefuroxime		08.00 X
Route i.v.	Dose 1.5g	12.00 X
		18.00 X
Signature & bleep A Keaton 123		22.00 X

25	26	27	28	29															
			FG	FG															
			RT	FG															
			RT	FG															

Drug Salbutamol		08.00 X
Route neb	Dose 2.5mg	12.00 X
		18.00 X
Signature & bleep N Pike 101		22.00 X

25	26	27	28	29															
			FG	FG															
			FG	2															
			?	2															
		FG	FG	2															

		08.00
		12.00
		18.00
		22.00

Allergy Status
NKDA

Martin Smith
01/01/1940
111 111 1111

As required medication

Drug		
Route	Dose	Frequency
Signature & bleep		

Date																			
Time																			
Dose																			
Given																			

Drug		
Route	Dose	Frequency
Signature & bleep		

Date																			
Time																			
Dose																			
Given																			

Drug		
Route	Dose	Frequency
Signature & bleep		

Date																			
Time																			
Dose																			
Given																			

Drug		
Route	Dose	Frequency
Signature & bleep		

Date																			
Time																			
Dose																			
Given																			

Martin Smith

1/1/40

Date: 27/10/15

28/10/15 III III III I

1625 625 635 650 655 665 1100 1160 1730 1915 2100 2150 0015 0100 0300 0700

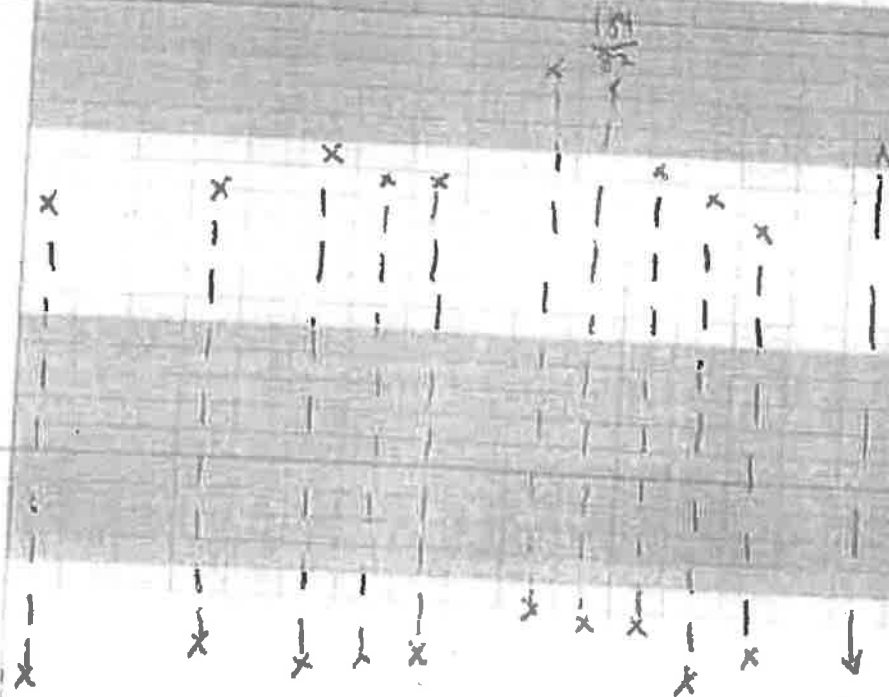
19

34.3

7.1 6.2 5.1 4.0 3.0 2.0 1.0 0.0 1.0 2.0 3.0 4.0 5.0 6.0 7.0 8.0 9.0 10.0
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to
Ward
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Martin Smith
 1/17/94
 III III IIII

Date: 28/10/15

29/10/15

10470 0830 0930 1130 1210 1200 1440 2150 2900 0140 0205 0615 0720 0830 0940 1015

857. 861. 877. 884. 927. 014. 017. 037. 080. 090. 097. 097. 097. 087. 087. 084.
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