

CASE 6

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

182 • Appendix I

Case 06

ALFRED STATE MEDICAL CENTER 100 MAIN ST. ALFRED, NY 14802 (607) 555-1234 HOSPITAL #: 000999				INPATIENT FACE SHEET			
PATIENT NAME AND ADDRESS				GENDER	RACE	MARITAL STATUS	PATIENT NO.
BENSON, Charles 42 Sherwood Street Alfred, NY 14802				M	W	M	Case 06
				DATE OF BIRTH	MAIDEN NAME	OCCUPATION	
				12-13-YYYY		Cabinetmaker	
ADMISSION DATE	TIME	DISCHARGE DATE	TIME	LENGTH OF STAY		TELEPHONE NUMBER	
04-24-YYYY	14:30	04-29-YYYY	10:00	5 DAYS		(607) 555-2032	
GUARANTOR NAME AND ADDRESS				NEXT OF KIN NAME AND ADDRESS			
BENSON, Charles 42 Sherwood Street Alfred, NY 14802				BENSON, Laura 42 Sherwood Street Alfred, NY 14802			
GUARANTOR TELEPHONE NO.		RELATIONSHIP TO PATIENT		NEXT OF KIN TELEPHONE NUMBER		RELATIONSHIP TO PATIENT	
(607) 555-2032		Self		(607) 555-2032		Wife	
ADMITTING PHYSICIAN		SERVICE		ADMIT TYPE		ROOM NUMBER/BED	
Thompson MD, Donald		ICU		2		0204/02	
ATTENDING PHYSICIAN		ATTENDING PHYSICIAN UPIN		ADMITTING DIAGNOSIS			
Thompson, Donald MD		100B01		Chest Pain			
PRIMARY INSURER		POLICY AND GROUP NUMBER		SECONDARY INSURER		POLICY AND GROUP NUMBER	
Medicare		18712166A		AARP		50873240 2	
DIAGNOSES AND PROCEDURES				ICD-9-CM ICD-10-CM/PCS			
PRINCIPAL DIAGNOSIS							
Costochondritis				733.6		M94.0	
SECONDARY DIAGNOSES							
Arteriosclerotic cardiovascular disease				429.9		I51.9	
w/ arteriosclerosis				440.9		I52	
Past myocardial infarction				412		I70.90	
Old CVA				V12.59		I25.2	
Status post bypass surgery				V45.81		Z86.79	
						Z95.1	
PRINCIPAL PROCEDURE							
SECONDARY PROCEDURES							
TOTAL CHARGES: \$ 2,335.50							
ACTIVITY ☐ Bedrest ☒ Light ☐ Usual ☐ Unlimited ☐ Other							
DIET ☐ Regular ☐ Low Cholesterol ☐ Low Salt ☐ ADA ☐ _____ Calorie							
FOLLOW-UP ☒ Call for appointment ☒ Office appointment in <u>one week</u> ☐ Other							
SPECIAL INSTRUCTIONS: <u>O₂ 4L/min. Albuterol inhaler w/ aerosol chamber 2 puffs 4 times a day.</u>							
Signature of Attending Physician: <u>Donald Thompson, MD</u>							
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234							

Copyright © 2016 by Green/Bowie's Essentials of Health Information Management: Principles and Practices, 3rd Edition. All rights reserved. May not be reproduced, stored, or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system, without prior written permission from the publisher. This book is intended for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 183

BENSON, Charles	Admission: 04-24-YYYY	CONSENT TO ADMISSION
Case 06	DOB: 12-13-YYYY	
Dr. Thompson	ROOM: 0204	
I, <u>CHARLES BENSON</u>, hereby consent to admission to the Alfred State Medical Center (ASMC), and I further consent to such routine hospital care, diagnostic procedures, and medical treatment that the medical and professional staff of ASMC may deem necessary or advisable. I authorize the use of medical information obtained about me as specified above and the disclosure of such information to my referring physician(s). This form has been fully explained to me, and I understand its contents. I further understand that no guarantees have been made to me as to the results of treatments or examinations done at the ASMC.		
<u>Charles Benson</u>		<u>April 24, YYYY</u>
Signature of Patient		Date
_____ Signature of Parent/Legal Guardian for Minor		_____ Date
_____ Relationship to Minor		
<u>Andrea Wittenman</u>		<u>April 24, YYYY</u>
WITNESS: Alfred State Medical Center Staff Member		_____ Date
CONSENT TO RELEASE INFORMATION FOR REIMBURSEMENT PURPOSES In order to permit reimbursement, upon request, the Alfred State Medical Center (ASMC) may disclose such treatment information pertaining to my hospitalization to any corporation, organization, or agent thereof, which is, or may be liable under contract to the ASMC or to me, or to any of my family members or other person, for payment of all or part of the ASMC's charges for services rendered to me (e.g., the patient's health insurance carrier). I understand that the purpose of any release of information is to facilitate reimbursement for services rendered. In addition, in the event that my health insurance program includes utilization review of services provided during this admission, I authorize ASMC to release information as is necessary to permit the review. This authorization will expire once the reimbursement for services rendered is complete.		
<u>Charles Benson</u>		<u>April 24, YYYY</u>
Signature of Patient		Date
_____ Signature of Parent/Legal Guardian for Minor		_____ Date
_____ Relationship to Minor		
<u>Andrea Wittenman</u>		<u>April 24, YYYY</u>
WITNESS: Alfred State Medical Center Staff Member		_____ Date
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234		

Copyright 2016 by VitalSource, All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Distribution rights for some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. VitalSource reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

184 • Appendix I

BENSON, Charles Case 06 Dr. Thompson	Admission: 04-24-YYYY DOB: 12-13-YYYY ROOM: 0204	ADVANCE DIRECTIVE
Your answers to the following questions will assist your Physician and the Hospital to respect your wishes regarding your medical care. This information will become a part of your medical record.		
	YES	NO PATIENT'S INITIALS
1. Have you been provided with a copy of the information called "Patient Rights Regarding Health Care Decisions?"	X	<i>C B</i>
2. Have you prepared a "Living Will?" If yes, please provide the Hospital with a copy for your medical record.		X <i>C B</i>
3. Have you prepared a Durable Power of Attorney for Health Care? If yes, please provide the Hospital with a copy for your medical record.		X <i>C B</i>
4. Have you provided this facility with an Advance Directive on a prior admission and is it still in effect? If yes, Admitting Office to contact Medical Records to obtain a copy for the medical record.		X <i>C B</i>
5. Do you desire to execute a Living Will/Durable Power of Attorney? If yes, refer to in order: a. Physician b. Social Service c. Volunteer Service		X <i>C B</i>
HOSPITAL STAFF DIRECTIONS: Check when each step is completed.		
1. ☒	Verify the above questions where answered and actions taken where required.	
2. ☒	If the "Patient Rights" information was provided to someone other than the patient, state reason:	
	Name of Individual Receiving Information	Relationship to Patient
3. ☒	If information was provided in a language other than English, specify language and method.	
4. ☒	Verify patient was advised on how to obtain additional information on Advance Directives.	
5. ☒	Verify the Patient/Family Member/Legal Representative was asked to provide the Hospital with a copy of the Advance Directive which will be retained in the medical record.	
	File this form in the medical record, and give a copy to the patient.	
Name of Patient (Name of Individual giving information if different from Patient) <i>CHARLES BENSON</i> <i>April 24, YYYY</i>		
Signature of Patient Date <i>Andrew Heman</i> <i>April 24, YYYY</i>		
Signature of Hospital Representative Date		
ALBANY STATE MEDICAL CENTER ■ 110 MAIN ST., ALBANY, NY 12202 ■ (518) 555-1234		

Copyright 2010 Cengage Learning. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 185

BENSON, Charles	Admission: 04-24-YYYY	CONSULTATION REPORT
Case 06	DOB: 12-13-YYYY	
Dr. Thompson	ROOM: 0204	

The patient is a 64 yr. old gentleman of Dr. Thompson's who I was asked to see for chest pain.

HISTORY OF PRESENT ILLNESS: Mr. Benson had about a three day history of somewhat progressive, unprovoked chest pain. It varies in its location and description as the history goes on. I don't think this is intentionally being elusive. I just think he can't well describe it. It is not truly substernal, but more left lateral chest wall. It is exacerbated by movement. It is relieved by Nitroglycerin but a varying dosage. Ultimately he ends up getting Morphine. There is no association with food as far as we can tell. The patient does have a prior cardiac history. He says he has had 2-3 heart attacks and equal number of CVA's, apparently leading to some blindness in one of his eyes. He has had coronary artery bypass, triple vessel I am told. He has a prior history of at least two packs per day smoking for years. He is rather overweight. Interestingly he states that his sternotomy never did heal very well. There is no preceding history of cough, fever, chills, or any kind of muscular activity.

PAST MEDICAL HISTORY: Essentially that mentioned above. He has had back surgery. He has also had hernia repairs.

MEDICATIONS: The patient is on Cardizem 60 mg. q.i.d. Lasix 40 mg. a day, Isordil 40 mg. t.i.d Potassium 10 mEq. Daily, Resteril 30 mg. at bedtime. Theophylline 200 mg. 2 b.i.d. Nitro Patch and Coumadin.

ALLERGIES: None

SOCIAL HISTORY & FAMILY HISTORY: The patient is married. No longer smokes. No strong family history of any particular disease. Interestingly, he served honorably in WWII, was exposed to the radiation blasts where he said he and others were exposed to direct radiation while they were trying to sink the ships with nuclear devices. He also has been exposed to a lot of wood dust in his profession as a cabinetmaker.

REVIEW OF SYSTEMS: Noncontributory.

PHYSICAL EXAMINATION: Reveals a 64 yr. old man in no gross distress at the moment. **VITAL SIGNS:** Temperature 98, pulse 68 and regular, respirations 16, blood pressure 140/100. **HEAD:** Normocephalic. Eyes sclera and conjunctiva are normal. **PERRLA:** I-OM's intact. Fundi not visualized. **ENT** are unremarkable.

NECK: Supple, no thyromegaly. Carotids are 2 out of 4. No bruits, no JVD. Chest is symmetrical and clear to A&P. **HEART:** Reveals a regular rhythm, no particular murmurs or gallops. **ABDOMEN:** Nontender, no organomegaly. Bowel sounds normal activity. No bruits or masses. **BACK:** No CVAT, tenderness to percussion over the spinous processes. Anterior chest reveals tenderness to palpation over the left pectoralis muscle and it really makes him whine with light palpation. **RECTAL, GENITALIA:** Deferred at this time. **EXTREMITIES:** No cyanosis, clubbing or edema. Pulses are equal and full. **NEUROLOGIC:** Is physiologic.

IMPRESSION: 1) Chest pain, probably chest wall, although the precipitating event is not clear at this time.
2) ASCVD with history of infarction and CVA's.

RECOMMENDATIONS: I think that if at all possible we ought to put him on NSAIDs, at least temporarily. See if we can't control the discomfort. I am not convinced that there is a cardiac component to this as its presentation is not in pattern. Likewise, there are no changes on the cardiogram and any other objective way of confirming that this is cardiac. Will follow along with you. Thank you for allowing me to participate in his care.

DD: 04-24-YYYY
DT: 04-25-YYYY

Sandra Reese, M.D.
Sandra Reese, M.D.

ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234

Copyright © 2016 by Green/Bowie's Essentials of Health Information Management: Principles and Practices, 3rd Edition. All rights reserved. May not be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without prior written permission from the publisher.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

BENSON, Charles		Admission: 04-24-YYYY	PROGRESS NOTES
Case 06		DOB: 12-13-YYYY	
Dr. Thompson		ROOM: 0204	
Date	(Please skip one line between dates.)		
4/24	Chief Complaint: Chest pain into left lateral chest wall, shortness of breath and nausea.		
	Diagnosis: Chest pain. Unstable angina. Rule out myocardial infarction.		
	Plan of Treatment: ICU observation and work-up. Donald Thompson, MD		
10:00	Admission with 4.5 ml ppx Prevalid / NSS tolerated well. Breath sounds ↓ clear. Sitting in chair, heart rate 120.		
11:00	Respirations regular, 18. O2 ppx BLANK. O2 sat 95%. Rte. Chills. RRT.		
4:30	Hx of MI, chest pain, and nausea. Chest pain into left lateral chest wall. Heart rate 120. Respirations regular, 18.		
5:30	Painful, unable to lie down. Decreased O2 sat, 90%. O2 ppx 2L. O2 sat 95%. O2 not tolerated. O2 sat 95%.		
04-26	Treatment given H/W with 0.5 ml Prevalid / NSS via mask with patient tolerating well.		
07:15	BS ↓ clear, pulse 64, respirations 16, N/C. O2 N/C. L. Seraphin, RRT.		
04-26	Pt. doing better. Still complaints of L-sided chest pain. Will try to gradually remove O2. D. Thompson, MD		
04-26	Treatment given H/W with 0.5 ml Prevalid / NSS via mask. Breath sounds ↓ clear.		
11:00	Pulse 80, respirations 20, N/C. O2 on 4L pre O2 on O2 SL port. L. Seraphin.		
04-26	Tx given MDI with Prevalid via aerochamber. Pt. instructed on use + using good technique.		
15:00	BS ↓ w/ rales at bases. P 80, R 20. No cough. O2 on 0 SL. N/C. L. Seraphin.		
04-26	MDI w/ 2 puffs Prevalid treatment given via aerochamber. Patient tolerated treatment well. BS clear ↓ at bases.		
19:00	No cough. O2 on 0 SL pre and post treatment. L. Stenmark, CPT.		
04-27	MDI w/ 2 puffs Prevalid via aerochamber. Tx sat with BS clear ↓ no cough. O2 ppx 1.5L. N/C. O2 sat 95%.		
07:10	R. Rine, CPT.		
04-27	Pt. has less pain. Continue treatment.		

ALFRED STATE MEDICAL CENTER • 100 MAIN ST., ALFRED, NY 14803 • (607) 555-1234

Case 06 - 187

[illegible]

¹ "Spent" does not imply having still been known. My father, for example, was not "spent" because he, like some of my friends, was a frequent visitor to the club. I do not believe that his being "spent" means that he was only able to visit occasionally. I imagine, rather, that he had been with relatives or was on a business trip and had not been able to come.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Date	Time	Physician's signature required for each order. (Please skip one line between dates.)
4-24	1501	1) Admit to Dr. Thompson
		2) Admit to ICCU
		3) Daily Praxine
		4) Biotinogen 60 mg q/d.
		5) Lasix 40 mg in a.m.
		6) Isosorbide 40 mg
		7) KCl 10 mg in a.m.
		8) Theophylline 200 mg tid
		9) Nitro Patch 0.2 mg daily for 12 hours
		10) Coumadin 4 mg
		11) Atibuterol MDI with Riganir 2 puffs q 4 hours prn for dyspnea and wheezing
		12) Pt. may use swn eye drops, right eye
		13) Serum Theophylline level
		14) Reglan 10 mg q 2 hours prn stomach discomf
		15) Tylenol 4 hr's mild pain
		16) O ₂ via N.C. 3L /
		17) Dermetry in / hr, 8 5 nights
		T.D. Sandra Leary, R.N./D. Thompson, M.D.
		D. Thompson, MD

Copyright © 1999 by the copyright owner. All Rights Reserved. May not be used, stored, or transmitted in any form or by any means without the prior written permission of the copyright owner. This document is the property of the copyright owner and is loaned to your organization. It and its contents are not to be distributed outside your organization. The copyright owner reserves the right to remove or modify this document at any time without notice.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 189

BENSON, Charles		Admission: 04-24-YYYY	DOCTORS ORDERS
Case 06		DOB: 12-13-YYYY	
Dr. Thompson		ROOM: 0204	
Date	Time	Physician's signature required for each order. (Please skip one line between dates.)	
04-24		ROUTINE ICU ORDERS	
		1. CBC, SR, PT, PTT, SCG II, LYTES, BUN, MAGNESIUM, UA, CPK Isoenzymes q8h x 24 hrs and daily until normal. LDD now and daily x 2 until return to normal range	
		2. EKG STAT and daily x 2 days and with chest pain x one (1)	
		3. Oxygen 3L/min by cannula, PRN Oximetry PRN	
		4. Chest X-ray	
		5. Diet Cardiac, clear to regular as tolerated.	
		6. MEDICATIONS:	
		NTG 0.4mg SL q 5 min x 3 PRN for chest pain	
		Morphine Sulfate 4mg IV q 2 min PRN not to exceed 16mg/hr	
		OR Meperidine 50 mg IV q 15 min PRN not to exceed 100mg/4hr for chest pain, dyspnea, extreme restlessness	
		Docusate with Cisapranolol BID PRN nausea	
		Acetaminophen 650mg q4h PRN headache.	
		7. 500cc D5W at 25CC/HR., if diabetic use Normal R at 25cc/hr.	
		8. Bradycardia: Atropine 0.5mg IV q 5 min up to 2mg for symptomatic heart rate. (Pulse less than 50, or less than 60 with decreased blood pressure, and/or PVC's).	
		9. PVC's: Lidocaine 50mg IV push then start drip of 500ml D5W/Lidocaine 2gm (at 2mg/ml (30cc/hr) for greater than six (6) per min or three (3) in a row.	
		10. V-Tach: If patient hemodynamically stable Lidocaine 50mg IV push; then start drip of 500 ml D5W Lidocaine 2 gm (at 2 mg/ml (30cc/hr.)	
		11. V-Tach. If patient becomes unstable, Cardiovert (at 50 watt seconds.	
		12. V-Fib: Immediately defibrillate (at 200 watt seconds; if not converted, then immediately defibrillate (at 300 watt seconds; if not converted, then immediately defibrillate (at 360 watt seconds. Give Epinephrine (1:10,000) 1 mg IV push, then Lidocaine drip as per V-tach protocol	
		13. Asystole/EMD: Epinephrine (1:10,000) 1mg IV push; if no response, Atropine 1 mg IV push.	
		14. Respiratory Arrest: Intubation with Mechanical Ventilation.	
		15. Activity: Bedrest with bedside commode if VS stable. Donald Thompson, MD	
		16. Notify physician for chest pain or arrhythmias requiring treatment. T.D. Sandra L. Carr, R.N./D. Thompson, M.D.	
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 855-1234			

Copyright 2006 Cengage Learning. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

BENSON, Charles Case 06 Dr Thompson		Admission 04-24-YYYY DOB 12-13-YYYY ROOM 0204		DOCTORS ORDERS	
Date	Time	Physician's signature required for each order (Please skip one line between dates.)			
04/24	1100	Iacitube eye ung apply to eyelids @ hs daily akwa tears or natural tears, drops as needed - may have @ bedside RAV To Dr Thompson / S Hollings, RN Donald Thompson, MD			
04/24	2220	Increase O ₂ to 4L min nasal cannula RAV TO Dr Thompson/S Hollings, RN Donald Thompson, MD			
04-24	0350	ABG in AM Increase O ₂ to 6L PM - NO Consult Dr. Reese to evaluate chest pain in AM R.A.V To Dr Thompson/R Underhill Donald Thompson, MD			
04-24	0350	Lung Perfusion & Ventilation scan this AM to rule out a PE RAV - U Dr Reese/W Nelson Sandra Reese, M.D.			
04-24	0945	Preventil qid Donald Thompson, MD			
04-24		Motrin 600 po TID. Carafate 1 gm po QID. up in chair ABG on RA in AM Donald Thompson MD			
4-24	1058	Oxygen am blood gas on O ₂ at 24 min. RAV - U Dr Reese/W Nelson Sandra Reese, M.D.			
04-24		May be out of bed as tolerated Donald Thompson, MD			

ALLEGANY STATE MEDICAL CENTER ■ 100 MAIN ST. ALLEGANY, NY 14802 ■ (800) 555-1234

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 191

BENSON, Charles		Admission: 04-24-YYYY	DOCTORS ORDERS
Case 06		DOB: 12-13-YYYY	
Dr. Thompson		ROOM: 0204	
Date	Time	Physician's signature required for each order. (Please skip one line between dates.)	
04-24	18:51	TELEMETRY PROTOCOL	
		1. Saline lock, insert and flush every 24 hours and PRN	
		2. EKG with chest pain x 1	
		3. Oxygen 3 L/min, via nasal cannula PRN for chest pain.	
		4. Chest Pain: NTG 0.4mg SL q 5 min x 3	
		5. Bradycardia: Atropine 0.5mg IV q 5 min to total of 2mg for symptomatic heart rate (Pulse less than 50 or 60 with decreased BP and/or PVC's)	
		6. PVC's: Lidocaine 50mg IV push	
		Start drip 500cc D5W Lidocaine 2 gm @ 2mg/Min (30cc/hr) for greater than 6 PVC's per min or 3 PVC's in a row	
		7. V-Tach: (If patient is hemodynamically stable)	
		Lidocaine 50mg IV push.	
		Start drip 500cc D5W Lidocaine 2 gm @ 2mg/min (30cc/hr)	
		(If unstable) Cardiovert @ 50 watt seconds	
		8. V-fib:	
		Immediately defibrillate @ 200 watt seconds, if not converted:	
		Immediately defibrillate @ 300 watt seconds, if not converted:	
		Immediately defibrillate @ 360 watt seconds, if not converted: Start CPR	
		Give Epinephrine (1:10,000) 1 mg IC push	
		Give Lidocaine as per V-Tach protocol	
		9. Asystole/EMD: Begin CPR	
		Epinephrine (1:10,000) 1mg IV push	
		Atropine 1 mg IV push if no response with Epinephrine	
		10. Respiratory arrest: Intubation with mechanical ventilation.	
		11. Notify Physician for chest pain or arrhythmias requiring treatment.	
		Donald Thompson, MD	
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234			

Copyright 2016 Copyright Clearance Center, Inc. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Widespread distribution of this document is prohibited. Any unauthorized copying or distribution of this document may be subject to legal action. For more information, please contact Copyright Clearance Center, Inc., 222 Rosewood Drive, Danvers, MA 01923, (978) 750-8400, www.copyright.com.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

192 • Appendix I

BENSON, Charles		Admission: 04-24-YYYY	DOCTORS ORDERS
Case 06		DOB: 12-13-YYYY	
Dr. Thompson		ROOM: 0204	
Date	Time	Physician's signature required for each order. (Please skip one line between dates.)	
04-24		1) Transfer to floor on Telemetry. May be up as tolerated.	
		2) Heparin IV	
		3) O2 via NC. at 6L/m	
		4) Oximetry q shift	
		5) D/C Protimes	
		6) Carbazem 60 mg QID	
		7) Lasix 40 mg po tid	
		8) isosorbium 40 mg po tid	
		9) KCl 10 mg in AM	
		10) Theophylline 200 mg bid	
		11) Nitro patch	
		12) Coumadin 5 mg	
		13) Motrin 600 mg tid	
		14) Lacrilube - apply to eyelids	
		15) Tylenol 2 tabs 1th prn for pain	
		16) Resteril 30 mg h.s.	
		17) Regular diet	
		Donald Thompson, MD	
4/24	1950	1500 cal ADA diet. May be up ad lib. Donald Thompson, MD	
4/25		↓ o2 to 5 L/min and ok oximetry after 1 hr. Donald Thompson, MD	
4/26		D/c telemetry. Donald Thompson, MD	

ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST. ALFRED, NY 14802 ■ (607) 555-1234

Copyright 2016 Cengage Learning. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. WCN 02-200-203. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage or retrieval system, without prior written permission from the publisher, Cengage Learning. For more information, contact Cengage Learning at 770 Shattuck Avenue, Suite 100, San Francisco, CA 94602-3050. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

[illegible]

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

194 * Appendix I

BENSON, Charles		Admission: 04-24-YYYY		LABORATORY DATA	
Case 06		DOB: 12-13-YYYY			
Dr. Thompson		ROOM: 0204			
SPECIMEN COLLECTED:		4-24-YYYY		SPECIMEN RECEIVED: 4-24-YYYY	
TEST	RESULT	FLAG	REFERENCE		
URINALYSIS					
DIPSTICK ONLY					
COLOR	CLOUDY YELLOW				
SP GRAVITY	1.025		≤ 1.030		
GLUCOSE	110		≤ 125 mg/dl		
BILIRUBIN	NEG		≤ 0.8 mg/dl		
KETONE	TRACE		≤ 10 mg/dl		
BLOOD	0.03		0.06 mg/dl neg		
PH	5.0		5-8.0		
PROTEIN	NORMAL		≤ 30 mg/dl		
UROBILINOGEN	NORMAL		≤ 1 mg/dl		
NITRITES	NEG		NEG		
LEUKOCYTE	NEG		≤ 15 WBC/hpf		
W.B.C.	5-10		≤ 1/hpf		
R.B.C.	RARE		≤ 5/hpf		
BACT.	42		≤ 15-20/hpf		
URINE PREGNANCY TEST					
End of Report					
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST. ALFRED, NY 14802 ■ (607) 555-1234					

Copyright 2016 by Green/Bowie. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 195

BENSON, Charles		Admission: 04-24-YYYY		LABORATORY DATA	
Case 06		DOB: 12-13-YYYY			
Dr. Thompson		ROOM: 0204			
SPECIMEN COLLECTED:		04-24-YYYY		SPECIMEN RECEIVED: Blood	
TEST	RESULT	FLAG	REFERENCE		
Sodium	142		136-147 meq/L		
Potassium	3.9		3.6-5.0 mmol/L		
Chloride	102		99-110 mmol/L		
CO2	29		24-32 mg/dl		
Glucose	95		70-110 mg/dl		
Urea Nitrogen	6	**1.**	7-18 mg/dl		
End of Report					
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST, ALFRED, NY 14802 ■ (607) 555-1234					

Copyright © 2015 by Green, Bowie, & Green. All rights reserved. May not be reproduced, stored, or transmitted in any form or by any means, electronic, mechanical, or otherwise, without prior written permission from the publisher. This work is intended for personal, private use only. No part of this work may be reproduced or transmitted without the publisher's prior permission. Violators will be prosecuted.

BENSON, Charles		Admission: 04-24-YYYY		LABORATORY DATA	
Case 06		DOB: 12-13-YYYY			
Dr Thompson		ROOM: 0204			
SPECIMEN COLLECTED:		4-24-YYYY	SPECIMEN RECEIVED:	4-24-YYYY	
CBC S DIFF					
TEST	RESULT	FLAG	REFERENCE		
WBC	7.4		4.5-11.0 thous/UL		
RBC	5.02	**L**	5.2-5.4 mill/UL		
HGB	15.0		13.7-16.1 g/dl		
HCT	45.8		35.0-47.0 %		
MCV	91.2		85-99 fL		
MCHC	32.8	**L**	33-37		
RDW	15.2	**H**	11.4-14.5		
Platelets	165		130-400 thous/UL		
MPV	8.4		7.4-10.4		
LYMPH %	21.1		20.5-31.1		
MONO %	7.8		1.7-9.3		
GRAN %	71.1		42.2-75.2		
LYMPH x 10 ³	1.6		1.2-3.4		
MONO x 10 ³	.6	**H**	0.11-0.59		
GRAN x 10 ³	5.3		1.4-6.5		
EOS x 10 ³	< .2		0.0-0.7		
BASO x 10 ³	< .2		0.0-0.2		
ANISO	SLIGHT				
End of Report					
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST, ALFRED, NY 14802 ■ (607) 555-1234					

Copyright 2016 Cengage Learning. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 197

BENSON, Charles	Admission: 04-24-YYYY	PULSE OXIMETRY	
Case 06	DOB: 12-13-YYYY		
Dr. Thompson	ROOM: 0204		

TIME	SPO ₂	FIO ₂	TECHNICIAN
04/24/YYYY			
1530	95%	3L	AS
2000	92%	3L	AS
2300	88%	3L NC	RB
04/24/YYYY			
2335	91%	6L	JJ
2340	94%	6L	LL
2345	95%	6L	WW
04/24/YYYY			
2350	93%	6 LPM	PT
2400	94%	6L	RB
04/25/YYYY			
0715	95%	8L	PCH
0945	93%	6L NC	RCH
1600	95%	6L NC	GER
2100	96%	6L NC	RE
End of Report			

ALBANY MEDICAL CENTER ■ 100 MAIN ST., ALBANY, NY 12242 ■ (518) 485-1234

Copyright 2016 Cengage Learning. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

198 * Appendix I

BENSON, Charles		Admission: 04-24-YYYY		PULSE OXIMETRY
Case06		DOB: 12-13-YYYY		
Dr Thompson		ROOM: 0204		

TIME	SPO ₂	FIO ₂	TECHNICIAN
04/26/YYYY			
0730	96%	6L NC	SMC
1520	94%	5L NC	SMC
04/27/YYYY			
1205	93%	5L	SMC
04/28/YYYY			
0715	98%	5L	YE
1530	95%	5L	YE
1615	93%	4L	MM
1630	95%	4L	MM
1640	92%	4L	MM
1650	93%	4L	MM
2310	92%	4L	RB
End of Report			
Address: STATE MEDICAL CENTER ■ 100 MAIN ST., ALBANY, NY 12242 ■ (518) 555-1234			

Copyright © 2016 by Green/Bowie. All rights reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 199

BENSON, Charles		Admission: 04-24-YYYY		RADIOMETRY	
Case 06		DOB: 12-13-YYYY			
Dr. Thompson		ROOM: 0204			
SPECIMEN COLLECTED: 04-22-YYYY		SPECIMEN RECEIVED: 04-22-YYYY			
TEST	RESULT	REFERENCE			
BLOOD GAS VALUES					
pH	7.440				
pCO ₂	33.4	mmHg			
pO ₂	55.6	mmHg			
TEMPERATURE CORRECTED VALUES					
pH	7.440				
pCO ₂	33.4	mmHg			
pO ₂	55.6	mmHg			
ACID BASE STATUS					
HCO ₃ c	22.3	mmol/L			
ABEc	-0.4	mmol/L			
BLOOD OXIMETRY VALUES					
tHb	17.8	g/dL			
O ₂ Hb	89.9	%			
COHb	0.6	%			
MethHb	0.6	%			
End of Report					
ALFRED STAFF MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234					

Copyright © 2016 by Green/Bowie's Essentials of Health Information Management: Principles and Practices, 3rd Edition. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without prior written permission from the publisher. This publication is intended for personal, private use only. No part of this publication may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

200 • Appendix I

BENSON, Charles		Admission: 04-24-YYYY		RADIOMETRY	
Case06		DOB: 12-13-YYYY			
Dr. Thompson		ROOM: 0204			
SPECIMEN COLLECTED: 04-23-YYYY		SPECIMEN RECEIVED: 04-23-YYYY			

TEST	RESULT	REFERENCE
RELAXED (A-V) VALUES		
pH	7.401	
pCO ₂	38.5	mmHg
pO ₂	69.8	mmHg
TEMPERATURE CORRECTED VALUES		
pH	7.401	
pCO ₂	38.5	mmHg
pO ₂	69.8	mmHg
ACID-BASE STATUS		
HCO ₃ c	23.4	mmol/L
ABEc	-0.6	mmol/L
BLOOD OXIMETRY VALUES		
rHb	17.4	g/dL
o2Hb	92.7	%
COHb	0.4	%
Methb	0.8	%
End of Report		
ALFRED STAY MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234		

Copyright © 2016 by Elsevier. All rights reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 * 201

BENSON, Charles		Admission: 04-24-YYYY		RADIOMETRY	
Case06		DOB: 12-13-YYYY			
Dr. Thompson		ROOM: 0204			
SPECIMEN COLLECTED: 04-24-YYYY		SPECIMEN RECEIVED: 04-24-YYYY			
TEST	RESULT	REFERENCE			
BLOOD GAS VALUES					
pH	7.44				
pCO ₂	36.0	mmHg			
pO ₂	46.3	mmHg			
TEMPERATURE CORRECTED VALUES					
pH	7.44				
pCO ₂	36.0	mmHg			
pO ₂	46.3	mmHg			
ACID BASE STATUS					
HCO ₃ c	24.3	mmol/L			
ABEc	1.1	mmol/L			
BLOOD OXIMETRY VALUES					
tHb	17.0	g/dL			
O ₂ Hb	84.6	%			
COHb	0.5	%			
MethHb	0.7	%			
End of Report					
ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234					

Copyright © 2016 by Elsevier. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

202 * Appendix I

BENSON, Charles

Admission: 04-24-YYYY

Case 06

DOB: 12-13-YYYY

Dr. Thompson

ROOM: 0204

RADIOLOGY REPORT

Date Requested: 04-22-YYYY

CHEST: PA and lateral views show that the heart, lungs, thorax and mediastinum are normal.

DD: 04-22-YYYY

Philip Rogers

DT: 04-22-YYYY

Philip Rogers, M.D., Radiologist

ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST, ALFRED, NY 14802 ■ (607) 555-1234

Copyright 2016 by Cengage Learning. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 203

BENSON, Charles		Admission: 04-24-YYYY	EKG REPORT
Case 06		DOB: 12-13-YYYY	
Dr. Thompson		ROOM: 0204	
Date of EKG: 11/22/2016		Time of EKG: 11:11 AM	
Rate	72	Normal.	
PR	160		
QRSD	88		
QT	384		
QTC	410		
-- Axis --			
P	27	Bella Kaplan Bella Kaplan, M.D.	
QRS	27		
T	27		

ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST. ALFRED, NY 14802 ■ (607) 555-1234

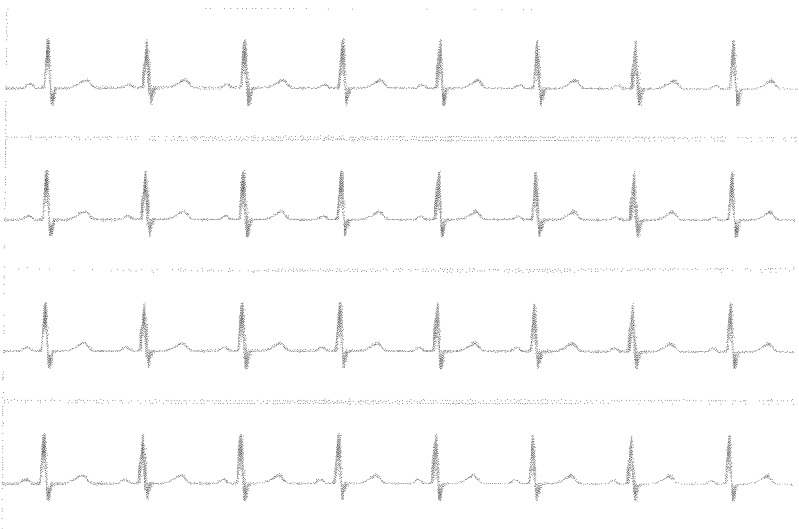
Copyright © 2016 by Elsevier. All rights reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.

PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

204 • Appendix I

BENSON, Charles		Admission: 04-24-YYYY	EKG REPORT
Case 06		DOB: 12-13-YYYY	
Dr. Thompson		ROOM: 0204	
Date of EKG: 12/13/2013		Time of EKG: 12:00 PM	
Rate	75		
PR	160		
QRSD	40		
QT	360	Normal.	
QTC	340		
-- Axis --			
P	20		
QRS	20		
T	20		

Bella Kaplan
Bella Kaplan, M.D.



ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234

Copyright © 2013 by Green/Bowie. All rights reserved. May not be reproduced, stored, or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording, or by any information storage and retrieval system. This is a limited liability company. The use of this book is subject to the terms and conditions of the license agreement. For more information, please contact the publisher.

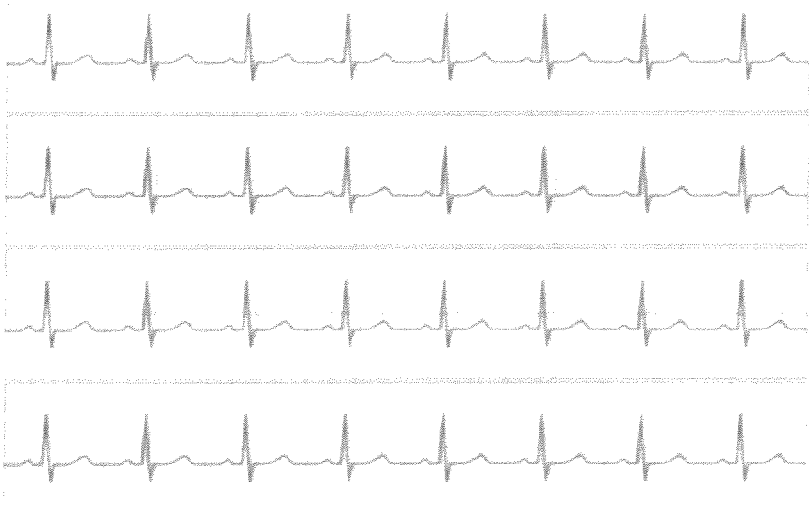
PRINTED BY: m.gizzi@my.online.bcl.edu. Printing is for personal, private use only. No part of this book may be reproduced or transmitted without publisher's prior permission. Violators will be prosecuted.

Case 06 • 205

BENSON, Charles		Admission: 04-24-YYYY	EKG REPORT
Case 06		DOB: 12-13-YYYY	
Dr. Thompson		ROOM: 0204	
Date of EKG: 04-24-YYYY		Time of EKG: 13:56:20	

Rate	66	Normal.
PR	184	
QRSD	60	
QT	363	
QTC	380	
-- Axis --		
P	76	
QRS	79	
T	71	

Bella Kaplan
 Bella Kaplan, M.D.



ALFRED STATE MEDICAL CENTER ■ 100 MAIN ST., ALFRED, NY 14802 ■ (607) 555-1234

Copyright © 2008 by Elsevier. All Rights Reserved. May not be copied, scanned, or duplicated, in whole or in part. Due to electronic rights, some third party content may be suppressed from the eBook and/or eChapter(s). Editorial review has determined that any suppressed content does not materially affect the overall learning experience. Cengage Learning reserves the right to remove additional content at any time if subsequent rights restrictions require it.