# The SUM Program for Medical Transcription Training

# Cardiology Transcription Unit, 2nd edition (Advanced)

#### ANCILLARY MATERIAL

Acknowledgments by Sally C. Pitman, M.A.

The Cardiovascular System: Anatomy, Physiology, Pathology by John H. Dirckx, M.D. Exercises by Ellen Drake, CMT, AHDI-F

**Electrocardiography** by John H. Dirckx, M.D. Exercises by Susan Dooley, CMT, AHDI-F

A Cardiologist's View by Michael J. O'Donnell, M.D.

Tips on Transcribing Cardiac Surgery and Related Cardiology by Kathleen Mors Woods

Introduction to Cardiology Transcription by Linda C. Campbell, CMT, AHDI-F

Cardiology Crossword Puzzle by Susan Dooley, CMT, AHDI-F

**Cardiology Words and Phrases for Quick Reference** 

## TRANSCRIPT KEYS

HISTORY AND PHYSICAL EXAMINATION (35 minutes 29 seconds)

- 1. History and Physical Examination: Syncopal episode. Hypertension. (5 minutes 56 seconds)
- 2. Admission Note: Left lower extremity deep venous thrombosis. (2 minutes 17 seconds)
- 3. History and Physical Examination: New-onset atrial fibrillation with fast ventricular response (2 minutes 47 seconds)
- 4. Admission Note: Unstable angina. Rule out subendocardial myocardial infarction (2 minutes 27 seconds)
- 5. Admitting History and Physical: Recurrent atrial flutter. Possible pulmonary embolus. Insulin-dependent diabetes. (2 minutes 20 seconds)
- History and Physical Examination: Orthostatic hypotension. Hyperglycemia. Hyponatremia. (2 minutes 58 seconds)
- 7. Admission Note: Rule out myocardial infarction. Coronary artery disease, status post coronary artery bypass graft. Hypertension. Borderline diabetes mellitus. (2 minutes 43 seconds)
- 8. History and Physical Examination: Organic heart disease. Essential hypertension (2 minutes 1 second)
- 9. History and Physical Examination: Atherosclerotic cardiovascular disease with coronary artery disease and angina. Intermittent atrial fibrillation. (3 minutes 47 seconds)

- History and Physical Exammination: Arteriosclerotic heart disease with chest pain and congestive failure. Diabetes mellitus. Exogenous obesity. Degenerative osteoarthritis. (2 minutes 6 seconds)
- Admitting History and Physical Examination: Angina pectoris. Rule out new myocardial infarct. Hypertensive and arteriosclerotic cardiovascular disease with secondary pulmonary edema and congestive failure. Diabetes mellitus. (2 minutes 49 seconds)
- 12. Admission Note: Chest pain. Elevated CPK. Chronic obstructive pulmonary disease. Elevated potassium. Asymptomatic carotid bruit. (3 minutes 18 seconds)

## EMERGENCY DEPARTMENT REPORT (16 minutes 3 seconds)

- 13. Cardiomyopathy. Congestive heart failure. Diabetes mellitus. (3 minutes 8 seconds)
- 14. Sudden cardiac arrest. Severe congestive cardiomyopathy. Anoxic encephalopathy. (2 minutes 17 seconds)
- 15. Left-sided chest pain following a fall. (3 minutes 37 seconds)
- 16. Supraventricular tachycardia, likely atrial flutter. (4 minutes 58 seconds)
- 17. Syncope; possible sinus node dysfunction (2 minutes 3 seconds)

## CONSULTATION (11 minutes 14 seconds)

- 18. Arteriosclerotic and hypertensive cardiovascular disease with mild cardiomegaly. Congestive heart failure. Pulmonary emphysema, with chronic obstructive pulmonary disease. (2 minutes 57 seconds)
- Chest pain with shortness of breath. Possible abdominal aortic aneurysm. Anemia. Renal insufficiency. (8 minutes 17 seconds)

#### DIAGNOSTIC PROCEDURE (35 minutes 25 seconds)

- 20. Electrocardiogram. (1 minute 7 seconds)
- 21. Treadmill exercise stress test. (1 minute 56 seconds)
- 22. Electrocardiogram series. (1 minute 34 seconds)
- 23. Thallium treadmill exercise stress test. (4 minutes 15 seconds)
- 24. Echocardiogram. (1 minute 7 seconds)
- 25. Echo Doppler study. (1 minute 12 seconds)
- 26. Cardiac catheterization. Ventriculography. Arteriography. (3 minutes 43 seconds)
- 27. Electrophysiologic study. (13 minutes 44 seconds)
- 28. Cardiac catheterization. Coronary arteriography. Ventriculography. (6 minutes 47 seconds)

## DISCHARGE SUMMARY (52 minutes 7 seconds)

- 29. Essential hypertension. (2 minutes 44 seconds)
- 30. Infected aortic bifemoral graft with probable bleeding. (1 minute 26 seconds)
- Carotid artery stenosis. Arteriosclerotic peripheral vascular disease with aortoiliac stenosis. (2 minutes 4 seconds)
- 32. Status post right lower extremity revascularization. (3 minutes 35 seconds)
- 33. Probable angina pectoris. Arrhythmia. (2 minutes 43 seconds)
- 34. Cardiac arrest and death. (2 minutes 1 second)
- 35. Status post truncus arteriosus repair with replacement of conduit. (1 minute 39 seconds)
- 36. Acute pericarditis with large pericardial effusion. Renal failure secondary to hypertensive arteriolar nephrosclerosis. (4 minutes 23 seconds)

- Congestive heart failure with hepatomegaly. Possible transient ischemic attack (TIA) with altered consciousness. Retinal degeneration with blindness. Compensated hypothyroidism. Hyponatremia. Arteriosclerotic heart disease (ASHD). (2 minutes 24 seconds)
- Recurrent intractable ventricular tachycardia. Sinus node dysfunction with implantation of permanent rate-responsive pacemaker. Congestive heart failure, idiopathic. Hyperthyroidism, iatrogenic. Status post implantation of automatic implantable cardioverter-defibrillator. (3 minutes 18 seconds)
- 39. Upper lobe mass. Inguinal hernia. Tachyarrhythmia. (6 minutes 46 seconds)
- 40. Third-degree complete heart block. Rule in acute myocardial infarction complicated by congestive heart failure and arrhythmia. Osteoarthritis. Dementia. Gram-negative-rod urinary tract infection. Renal insufficiency. Hypercalcemia. (7 minutes 26 seconds)
- Inferior myocardial infarction. Cardiac arrest. Urinary tract infection. Blood-loss anemia. (6 minutes 38 seconds)
- 42. Gastrointestinal bleeding secondary to gastrointestinal angiodysplasia. Coronary artery disease with recent crescendo unstable angina pectoris. Coronary artery bypass graft surgery with graft placement. Paroxysmal supraventricular tachycardia. (4 minutes 59 seconds)

## OPERATIVE REPORT (91 minutes 38 seconds)

- 43. Subclavian vein central venous catheter placement. (2 minutes)
- 44. Insertion of permanent transvenous pacemaker. (2 minutes 7 seconds)
- 45. Patch closure of ventricular septal defect, homograft conduit repair of pulmonary stenosis. (8 minutes 21 seconds)
- 46. Femoral to below-the-knee popliteal ipsilateral nonreversed greater saphenous vein bypass in situ. Common iliac artery intraoperative atherectomy. (7 minutes 12 seconds)
- 47. Insertion of subclavian central venous line. (2 minutes 16 seconds)
- 48. Placement of implantable venous infusion port. (6 minutes 9 seconds)
- 49. Remote wireless latitude followup. (1 minute 14 seconds)
- 50. Remote wireless latitude followup. (1 minute 18 seconds)
- 51. HBO treatment for acute arterial insufficiency. (1 minute 51 seconds)
- 52. Coronary artery bypass graft x2. (2 minutes 17 seconds)
- 53. Coronary artery bypass graft x3. (6 minutes 45 seconds)
- 54. Percutaneous transluminal coronary artery angioplasty. (1 minute 56 seconds)
- 55. Aortoiliac thromboembolectomy and femoral-femoral bypass grafting. (7 minutes 29 seconds)
- 56. Forearm Cimino fistula creation. (1 minute 25 seconds)
- 57. Forearm Cimino fistula creation. Exchange of left internal jugular dialysis catheter over wire. (2 minutes 15 seconds)
- 58. Angiogram of forearm arteriovenous fistula. Balloon angioplasty of arteriovenous anastomosis. (2 minutes 53 seconds)
- 59. Arm brachial axillary arteriovenous graft with 6 mm Gore-Tex. (2 minutes 34 seconds)
- 60. Transvenous pacemaker placement. (3 minutes 24 seconds)
- 61. Resection of abdominal aortic aneurysm. (3 minutes 12 seconds)
- 62. Valvar and supravalvar aortic and pulmonary stenosis, ?Williams syndrome. (8 minutes 4 seconds)
- 63. Resection and composite valve graft replacement, ascending aortic aneurysms, and aortic valve using composite valve graft. (5 minutes 9 seconds)

64. Repeat aortic valve replacement, mitral valve replacement, tricuspid valve anuloplasty, excision of left atrial appendage. (11 minutes 47 seconds)

Total of 64 reports in approximately 4 hours of dictation