The SUM Program for Medical Transcription Training Career Development Series:

Interpreting Radiology and Imaging Dictation

Table of Contents

INTRODUCTION

Medical Imaging Procedures by John H. Dirckx, M.D.

Exercises on Medical Imaging Procedures by Ellen Drake, CMT, AHDI-F

Guidelines for Interpreting Radiology and Imaging Dictation by Ellen Drake, CMT, AHDI-F

Radiology Quick Quiz by Linda C. Campbell, CMT, AHDI-F

Cross Search: Radiology Imaging by Mary Ann and Elizabeth D'Onofrio

TRANSCRIPT KEYS

Plain Radiography (30 minutes 17 seconds)

- 1. Chest, Single View (23 seconds)
- 2. AP Portable Chest (46 seconds)
- 3. Single View Chest (19 seconds)
- 4. Chest, Single Frontal View (43 seconds)
- 5. Chest, Single Frontal View (45 seconds)
- 6. Chest, Spine, and Shoulder (1 minute 8 seconds)
- 7. Chest, Spine, and Shoulders (1 minute 3 seconds)
- 8. Abdomen, Three Views (28 seconds)
- 9. Abdomen, One View (38 seconds)
- 10. Abdomen (39 seconds)
- 11. Acute Abdomen Series (Chest, Abdomen) (1 minute 6 seconds)
- 12. Right Foot, Three Views (25 seconds)
- 13. Right Foot (30 seconds)
- 14. Left Foot (1 minute 6 seconds)
- 15. Right Ankle Series (1 minute 22 seconds)
- 16. Left Wrist (29 seconds)
- 17. Right Wrist (15 seconds)
- 18. Left Forearm and Left Humerus (37 seconds)

Plain Radiography (continued)

- 19. Left Shoulder, Three Views (33 seconds)
- 20. Left Shoulder (29 seconds)
- 21. Left Hand, Left Ankle, Left Knee, Right Shoulder (1 minute 46 seconds)
- 22. Right Knee (1 minute 4 seconds)
- 23. AP Bilateral Knees (53 seconds)
- 24. Left Hip, Three Views (30 seconds)
- 25. Pelvis, AP View (24 seconds)
- 26. Cervical Spine, Five Views with Flexion and Extension (25 seconds)
- 27. Thoracic Spine, Lumbar Spine (2 minutes 24 seconds)
- 28. Lumbosacral Spine Series (28 seconds)
- 29. Lumbar Spine, Pelvis (1 minute 41 seconds)
- 30. Metastatic Bone Survey (1 minute 45 seconds)
- 31. Screening Mammogram (24 seconds)
- 32. Bilateral Mammogram (30 seconds)
- 33. Diagnostic Bilateral Mammogram (34 seconds)
- 34. Diagnostic Bilateral Mammogram (24 seconds)
- 35. Bilateral Low-Dose Mammogram (2 minutes 58 seconds)

Contrast Radiography (12 minutes 6 seconds)

- 1. Myelogram and Postmyelogram CT Scan (38 seconds)
- 2. Barium Swallow (1 minute 32 seconds)
- 3. Voiding Cystourethrogram (33 seconds)
- 4. Retrograde Pyelogram (22 seconds)
- 5. Aortofemoral Runoff (1 minute 36 seconds)
- 6. Cerebral Arteriogram (3 minutes 46 seconds)
- 7. Videofluoroscopic Assessment of Velopharyngeal Function (1 minute 11 seconds)
- 8. Upper GI and Small-Bowel Series (1 minute 23 seconds)
- 9. Intravenous Pyelogram (1 minute 37 seconds)

Ultrasonography (44 minutes 28 seconds)

- 1. Kidneys Ultrasound (55 seconds)
- 2. Thyroid Ultrasound (33 seconds)
- 3. Abdominal Ultrasound (37 seconds)
- 4. Abdominal Ultrasound (47 seconds)
- 5. Biophysical Profile (34 seconds)
- 6. Biophysical Profile (32 seconds)
- 7. Pelvic Ultrasound (37 seconds)
- 8. Pelvic Ultrasound (49 seconds)
- 9. Pregnancy Ultrasound (57 seconds)

Ultrasonography (continued)

- 10. Obstetrical Ultrasound (1 minute 46 seconds)
- 11. Right Breast Ultrasound (46 seconds)
- 12. Right Breast Ultrasound (1 minute 12 seconds)
- 13. Left Breast Ultrasound (1 minute)
- 14. Bilateral Mammogram with Left Breast Ultrasound (1 minute 38 seconds)
- 15. Carotid Artery Duplex Ultrasound (1 minute 55 seconds)
- 16. Ankle Brachial Indices, Arterial Duplex Scan (3 minutes 1 second)
- 17. Ankle Brachial Indices, Arterial Duplex Scan of Legs (3 minutes, 50 seconds)
- 18. Duplex Ultrasound of Arterial System in Right Leg (1 minute 24 seconds)
- 19. Stress Echocardiogram (1 minute 44 seconds)
- 20. M-Mode, 2-D, and Doppler Echocardiogram (2 minutes 27 seconds)
- 21. M-Mode, 2-D, and Doppler Echocardiogram (1 minute 9 seconds)
- 22. M-Mode, 2-D, and Doppler Echocardiogram (1 minute 40 seconds)
- 23. Echocardiogram (1 minute 33 seconds)

Computed Tomography (33 minutes)

- 1. Lumbar Spine Noncontrast (34 seconds)
- 2. Orbits Without Contrast (48 seconds)
- 3. Chest, Abdomen, Pelvis (1 minute 50 seconds)
- 4. Chest Without Contrast (38 seconds)
- 5. Chest With Contrast (1 minute 19 seconds)
- 6. Chest With and Without Contrast (23 seconds)
- 7. Head Without Contrast (1 minute 4 seconds)
- 8. Brain Without Contrast (34 seconds)
- 9. Abdomen and Pelvis With Contrast (1 minute 25 seconds)
- 10. Abdomen and Pelvis Without Contrast (1 minute 5 seconds)
- 11. Abdomen and Pelvis Without Contrast (1 minute 12 seconds)
- 12. Abdomen and Pelvis with Contrast (1 minute 19 seconds)
- 13. Abdomen and Pelvis (1 minute 57 seconds)
- 14. Abdomen and Pelvis Without Contrast (53 seconds)
- 15. Abdomen and Pelvis With Contrast (1 minute 22 seconds)
- 16. Liver and Abdomen (2 minutes 6 seconds)
- 17. Abdomen and Pelvis Noncontrast (1 minute 17 seconds)
- 18. Abdomen and Pelvis With Contrast (2 minutes 33 seconds)
- 19. Brain Without Contrast (38 seconds)
- 20. Cervical Spine (1 minute 13 seconds)
- 21. Chest (2 minutes 10 seconds)
- 22. Chest Without Contrast (1 minute 35 seconds)
- 23. Chest with Contrast (1 minute 50 seconds)
- 24. Head Without Contrast (44 seconds)
- 25. Chest (46 seconds)

Computed Tomography (continued)

- 26. Head, Noncontrast (46 seconds)
- 27. Chest, Abdomen, and Pelvis (59 seconds)

Magnetic Resonance Imaging (24 minutes 26 seconds)

- 1. Cervical Spine (33 seconds)
- 2. Lumbar Spine (54 seconds)
- 3. Cervical Spine (1 minute 16 seconds)
- 4. Cervical Spine (1 minute 42 seconds)
- 5. Brain (2 minutes 13 seconds)
- 6. Pituitary Gland (1 minute 27 seconds)
- 7. Brain and Pituitary With and Without Contrast (1 minute 59 seconds)
- 8. Cervical Spine Without IV Contrast (2 minutes 31 seconds)
- 9. Lumbar Spine (1 minute 30 seconds)
- 10. Lumbar Spine Without Contrast (2 minutes 6 seconds)
- 11. Left Wrist (1 minute 2 seconds)
- 12. Lumbar Spine (1 minute 48 seconds)
- 13. Cervical Spine (1 minute 33 seconds)
- 14. Pelvis (2 minutes 36 seconds)
- 15. Left Shoulder (1 minute 9 seconds)

Nuclear Imaging (10 minutes 8 seconds)

- 1. Adenosine Study (1 minute 19 seconds)
- 2. Myocardial Perfusion Imaging Results (43 seconds)
- 3. Myocardial Perfusion Imaging Results (56 seconds)
- 4. Myocardial Perfusion Scan (1 minute)
- 5. Lung Scan (1 minute 12 seconds)
- 6. Adenosine Cardiolite Stress Test (1 minute 20 seconds)
- 7. Adenosine Cardiolite Stress Test and Myocardial Perfusion Scan (2 minutes 18 seconds)
- 8. HIDA Scan (33 seconds)
- 9. SPECT Cardiac Rest and Stress Perfusion Study (48 seconds)
- 10. Stress Myocardial Perfusion Study (41 seconds)

Approximate total length of dictations 2-1/2 hours; 119 reports