Liver and Intrahepatic Bile Ducts
C220–C221
(Except for M9727, 9733, 9741-9742, 9764-9809, 9832, 9840-9931, 9945-9946, 9950-9967, 9975-9992)

Codes
00 None; no surgery of primary site; autopsy ONLY
10 Local tumor destruction, NOS
11 Photodynamic therapy (PDT)
12 Electrocautery; fulguration (includes use of hot forceps for tumor destruction)
13 Cryosurgery
14 Laser
15 Alcohol (Percutaneous Ethanol Injection-PEI)
   [SEER Note: Code 15 (Alcohol (Percutaneous Ethanol Injection-PEI)) can also be described as an
   “intratumoral injection of alcohol” or “alcohol ablation”]
16 Heat-Radio-Frequency ablation (RFA)
17 Other (ultrasound, acetic acid)

No specimen sent to pathology from surgical events 10–17

20 Wedge or segmental resection, NOS
21 Wedge resection
22 Segmental resection, NOS
   23 One
   24 Two
   25 Three
   [SEER Note: Codes 23-25 mean one, two or three wedges or segments of the liver were removed.]
26 Segmental resection AND local tumor destruction

30 Lobectomy, NOS
36 Right lobectomy
37 Left lobectomy
38 Lobectomy AND local tumor destruction
   [SEER Note: Code 30 also referred to as simple lobectomy]

50 Extended lobectomy, NOS (extended: resection of a single lobe plus a segment of another lobe)
51 Right lobectomy
52 Left lobectomy
59 Extended lobectomy AND local tumor destruction

60 Hepatectomy, NOS
61 Total hepatectomy and transplant

65 Excision of a bile duct (for an intrahepatic bile duct primary only)
66 Excision of a bile duct PLUS partial hepatectomy

75 Bile duct and hepatectomy WITH transplant

Specimen sent to pathology from surgical events 20-75.

90 Surgery, NOS
99 Unknown if surgery performed; death certificate ONLY

Appendix C: Surgery Codes