

SUPPLEMENTAL TABLE 1.
Diagnosis and Procedure Codes Used to Define Treatment Variables

Variable	Codes Used to Define
Cancer Directed Surgery	ICD9: 32.20, 32.29, 32.3, 32.30, 32.39, 32.4, 32.41, 32.49, 32.5, 32.50, 32.59, 32.6
	ICD10: OBBCOZZ, OBBD0ZZ, OBBFOZZ, OBBGOZZ, OBBHOZZ, OBBJOZZ, OBBKOZZ, OBBLOZZ, OBBMOZZ, OBBC4ZZ, OBBD4ZZ, OBBF4ZZ, OBBG4ZZ, OBBH4ZZ, OBBJ4ZZ, OBBK4ZZ, OBBL4ZZ, OBBM4ZZ, OBTCOZZ, OBTD0ZZ, OBTF0ZZ, OBTHOZZ, OBTJ0ZZ, OBTC4ZZ, OBTD4ZZ, OBTF4ZZ, OBTG4ZZ, OBTH4ZZ, OBTJ4ZZ, OBTKOZZ, OBTL0ZZ, OBTK4ZZ, OBTL4ZZ
	CPT: 32440, 32442, 32445, 32480, 32482, 32484, 32486, 32500, 32503, 32504, 32505, 32506, 32507, 32657, 32663, 32666, 32667, 32668, 32669, 32670, 32671
Minimally Invasive surgery	ICD9: 32.20, 32.30, 32.41, 32.50, or any of the above with a -17.xx modifier
	ICD10: OBBC4ZZ, OBBD4ZZ, OBBF4ZZ, OBBG4ZZ, OBBH4ZZ, OBBJ4ZZ, OBBK4ZZ, OBBL4ZZ, OBBM4ZZ, OBTC4ZZ, OBTD4ZZ, OBTF4ZZ, OBTG4ZZ, OBTH4ZZ, OBTJ4ZZ, OBTK4ZZ, OBTL4ZZ
	CPT: 32657, 32663, 32666, 32667, 32668, 32669, 32670, 32671
Sub-Lobar Resection	ICD9: 32.20, 32.29, 32.3, 32.30, 32.39
	ICD10: OBBCOZZ, OBBD0ZZ, OBBFOZZ, OBBGOZZ, OBBHOZZ, OBBJOZZ, OBBKOZZ, OBBLOZZ, OBBMOZZ, OBBC4ZZ, OBBD4ZZ, OBBF4ZZ, OBBG4ZZ, OBBH4ZZ, OBBJ4ZZ, OBBK4ZZ, OBBL4ZZ, OBBM4ZZ
	CPT: 32484, 32505, 32506, 32507, 32666, 32669
Radiation	ICD9: 92.20, 92.21, 92.22, 92.23, 92.24, 92.25, 92.26, 92.27, 92.28, 92.29; ***92.30, 92.31, 92.32, 92.33, 92.39
	ICD10: DB21DZZ, DB21HZZ, DB21JZZ, DB22DZZ, DB22HZZ, DB22JZZ, DB1197Z, DB1198Z, DB1199Z, DB119BZ, DB119CZ, DB119YZ, DB1297Z, DB1298Z, DB1299Z, DB129BZ, DB129CZ, DB129YZ, DB11B7Z, DB11B8Z, DB11B9Z, DB11BBZ, DB11BCZ, DB11BYZ, DB12B7Z, DB12B8Z, DB12B9Z, DB12BBZ, DB12BCZ, DB12BYZ
	CPT: 77316, 77317, 77318, 77326, 77327, 77328, 77373, 77401, 77402, 77403, 77404, 77406, 77407, 77408, 77409, 77411, 77412, 77413, 77414, 77416, 77761, 77770, 77771, 77772, 77778, 77385, 77386, 77371, 77372, 77427, 77431, 77520, 77522, 77523, 77525, 77762, 77763, 77778, 77768, 77767, 77435, 77373
	HCPS: G6001, G6002, G6003, G6004, G6005, G6006, G6007, G6008, G6009, G6010, G6011, G6012, G6013, G6014, G0339, G0340, G6015, G6016, G0251, G0339, G0340

CPT: Current Procedural Terminology; ICD9: International Classification of Disease 9th edition; ICD10: International Classification of Disease 10th edition; HCPS: Healthcare Common Procedure Coding System