

**Appendix 1****ICD-10 codes****Obesity**

Z6830, Z6831, Z6832, Z6833, Z6834, Z6835, Z6836, Z6837, Z6838, Z6839, Z684, Z6841, Z6842, Z6843, Z6844, Z6845, E669, E668, E661, E6601, E6609.

**Sepsis**

H594, T802, T826, T827, T835, T836, T845, T847, T857, O860, R5082, K6811, T880, T802, R7881, A400, A401, A403, A408, A409, A427, A427, B377, A267, A282, A5486, B007, A327, A241, A392, A394, A207, A217, A483, R578, A419, A4101, A4102, A411, A412, A414, A4150, A4151, A4152, A4153, A4159, A4181, A4189, A419.

**Type II diabetes mellitus**

E1100, E1101, E1111, E1122, E1129, E1131, E11311, E11319, E11321, E113211, E113212, E113213, E113219, E113291, E113292, E113293, E113299, E113311, E113312, E113313, E113319, E113391, E113392, E113393, E113399, E113411, E113412, E113413, E113419, E113491, E113492, E113493, E113499, E113511, E113512, E113513, E113519, E113521, E113522, E113523, E113529, E113531, E113532, E113533, E113539, E113541, E113542, E113543, E113549, E113551, E113552, E113553, E113559, E113591, E113592, E113593, E113599, E1136, E1137X1, E1137X2, E1137X3, E1137X9, E1139, E1140, E1141, E1142, E1143, E1144, E1149, E1151, E1152, E1159, E1161, E11610, E11618, E11620, E11621, E1162, E11628, E11630, E11638, E11641, E11649, E1165, E1169, E118, E119.

**Essential hypertension**

I110, I119, I20, I129, I1310, I1311, I132, I130, I150, I151,

I152, I158, I159, I160, I161, I169.

**Supraventricular tachycardia**

I471, 479, I480, I4811, I4819, I4820, I4821, I483, I484, I4891, I4892.

**Chronic kidney disease**

N181, N182, N1830, N1831, N1832, N184, N185, N18, N189.

**Chronic obstructive pulmonary disease**

J410, J411, J418, J42, J430, J431, J432, J438, J439, J449, J479.

**STEMI**

I2101 I2102 I2109 I2111 I2119 I2121 I2129 I213.

**Cardiogenic shock**

R570.

**Dementia**

F0150, F01511, F01518, F0152, F0153, F0154, F01A0, F01A11, F01A18, F01A2, F01A3, F01A4, F01B0, F01B11, F01B18, F01B2, F01B3, F01B4, F01C0, F01C11, F01C18, F01C2, F01C3, F01C4, G300, G301, G308, G309, G3183, F0390, F03911, F03918, F0392, F0393, F0394, F03A0, F03A11, F03A18, F03A2, F03A3, F03A4, F03B0, F03B11, F03B18, F03B2, F03B3, F03B4, F03C0, F03C11, F03C18, F03C2, F03C3, F03C4.

**Chronic heart failure**

I5022, I5032, I5042, I50812.

**Mechanical intubation**

5A1935Z, 5A1945Z, 5A1955Z.