

## Supplemental Information

**SUPPLEMENTAL TABLE 3** First 3 Digits of ICD-10 Code Linked to an Antibiotic Order and Corresponding Diagnosis Grouping Developed by Authors

First 3 Digits of ICD-10 Code	Diagnosis Grouping
H66	Diseases of the ear and mastoid process
H65	Diseases of the ear and mastoid process
H92	Diseases of the ear and mastoid process
H60	Diseases of the ear and mastoid process
H67	Diseases of the ear and mastoid process
H70	Diseases of the ear and mastoid process
J02	Diseases of the respiratory system
J18	Diseases of the respiratory system
J01	Diseases of the respiratory system
J03	Diseases of the respiratory system
J36	Diseases of the respiratory system
J13	Diseases of the respiratory system
J22	Diseases of the respiratory system
J15	Diseases of the respiratory system
J06	Diseases of the respiratory system
J20	Diseases of the respiratory system
J00	Diseases of the respiratory system
J21	Diseases of the respiratory system
J05	Diseases of the respiratory system
J86	Diseases of the respiratory system
J04	Diseases of the respiratory system
J16	Diseases of the respiratory system
L70	Diseases of the skin and subcutaneous tissue
L01	Diseases of the skin and subcutaneous tissue
L08	Diseases of the skin and subcutaneous tissue
L03	Diseases of the skin and subcutaneous tissue
L02	Diseases of the skin and subcutaneous tissue
L73	Diseases of the skin and subcutaneous tissue
L05	Diseases of the skin and subcutaneous tissue
L04	Diseases of the skin and subcutaneous tissue
L71	Diseases of the skin and subcutaneous tissue
L72	Diseases of the skin and subcutaneous tissue
L20	Diseases of the skin and subcutaneous tissue
L25	Diseases of the skin and subcutaneous tissue
L24	Diseases of the skin and subcutaneous tissue
N30	Diseases of the genitourinary system
N39	Diseases of the genitourinary system
N48	Diseases of the genitourinary system
N76	Diseases of the genitourinary system
N61	Diseases of the genitourinary system
N45	Diseases of the genitourinary system
N47	Diseases of the genitourinary system
N34	Diseases of the genitourinary system
N73	Diseases of the genitourinary system
N75	Diseases of the genitourinary system
N50	Diseases of the genitourinary system
N49	Diseases of the genitourinary system
N72	Diseases of the genitourinary system
A69	Lyme Disease
W57	Lyme Disease
R21	Lyme Disease
S00	Lyme Disease
S30	Lyme Disease
S10	Lyme Disease
S20	Lyme Disease
S40	Lyme Disease
S80	Lyme Disease
B88	Lyme Disease

**SUPPLEMENTAL TABLE 3** Continued

First 3 Digits of ICD-10 Code	Diagnosis Grouping
S50	Lyme Disease
R76	Lyme Disease
S90	Lyme Disease
S70	Lyme Disease