

Disclaimer

The FDA chose a specific outcome algorithm that met its need for a given medical product-outcome assessment. The use of a specific outcome algorithm in a Sentinel assessment should not be interpreted as an endorsement from FDA to use the algorithm for all safety assessments. Investigators should always consider the objective, study design, analytic approach, and data source of a given medical product safety assessment when choosing the outcome algorithm. The suitability of an outcome algorithm may change when applied to different scenarios. For additional information, please refer to the

[Best Practices for Conducting and Reporting Pharmacoepidemiologic Safety Studies Using Electronic Healthcare Data](#)

guidance document provided by the FDA.

Overview

Title	Serious Infection Algorithm Defined in "Serious Infection Following Ustekinumab Use in Patients with Crohn's Disease: An Inverse Probability of Treatment Weighting Analysis"
Request ID	cder_mpl2p_wp045
Description	<p>This report lists International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) diagnosis codes used to define serious infection in this request. This report additionally lists generic and brand names of medical products used to define antimicrobials in this request.</p> <p>For additional information about the algorithm and how it was defined relative to the cohort and exposure(s) of interest in the analysis, refer to the analysis webpage here: https://www.sentinelinitiative.org/studies/drugs/individual-drug-analyses/serious-infection-following-ustekinumab-use-patients-crohn-0</p>
Outcome	Serious infection
Algorithm to Define Outcome	<p>We defined the primary outcome as serious infection (SI) or coronavirus disease (COVID-19). We defined SI as an inpatient diagnosis of any one of seven component conditions (see Appendix 1): acute meningitis, acute osteomyelitis, bacteremia, pneumonia, pyelonephritis, serious gastrointestinal infection, or skin or soft tissue infection, with no evidence of nosocomial origins of the condition. To avoid capture of nosocomial events, we required the inpatient diagnosis of the serious infection to be preceded by a diagnosis of any serious or non-serious infection in the outpatient or emergency department setting, or any outpatient antimicrobial dispensing in the seven days prior to and including inpatient admission date (see Appendix 2 AND Appendix 3). We defined COVID-19 as an inpatient diagnosis in the primary diagnosis position (see Appendix 4).</p> <p>Each of the seven components of the SI algorithm outcome were additionally assessed as separate outcomes. We also assessed the stand-alone SI composite outcome during the full study period, as well as separately during the pre-COVID-19 pandemic period of October 1, 2016 to March 31, 2020 and the post-pandemic period of April 1, 2020 to June 30, 2023.</p>
Query Period	October 1, 2016 – June 30, 2023
Request Send Date	December 18, 2023

Glossary

Care Setting - type of medical encounter or facility where the exposure, event, or condition code was recorded. Possible care settings include: Inpatient Hospital Stay (IP), Non-Acute Institutional Stay (IS), Emergency Department (ED), Ambulatory Visit (AV), and Other Ambulatory Visit (OA). For laboratory results, possible care settings include: Emergency department (E), Home (H), Inpatient (I), Outpatient (O), or Unknown or missing (U)

Outcome - outcome of interest (either primary or secondary)

Principal Diagnosis (PDX) - diagnosis or condition established to be chiefly responsible for admission of the patient to the hospital. 'P' = principal diagnosis, 'S' = secondary diagnosis, 'X' = unspecified diagnosis, '.' = blank. Along with the Care Setting values, forms the Caresetting/PDX parameter.

Query Period - period in which the modular program looks for exposures and outcomes of interest

Request Send Date - date the request was sent to Sentinel Data Partners

Appendix 1. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious Infection in this Request

Code	Description	Code Category	Code Type
Acute Meningitis			
A01.01	Typhoid meningitis	Diagnosis	ICD-10-CM
A02.21	Salmonella meningitis	Diagnosis	ICD-10-CM
A17.0	Tuberculous meningitis	Diagnosis	ICD-10-CM
A20.3	Plague meningitis	Diagnosis	ICD-10-CM
A27.81	Aseptic meningitis in leptospirosis	Diagnosis	ICD-10-CM
A32.11	Listerial meningitis	Diagnosis	ICD-10-CM
A39.0	Meningococcal meningitis	Diagnosis	ICD-10-CM
A42.81	Actinomycotic meningitis	Diagnosis	ICD-10-CM
A69.21	Meningitis due to Lyme disease	Diagnosis	ICD-10-CM
A87.0	Enteroviral meningitis	Diagnosis	ICD-10-CM
A87.1	Adenoviral meningitis	Diagnosis	ICD-10-CM
A87.2	Lymphocytic choriomeningitis	Diagnosis	ICD-10-CM
A87.8	Other viral meningitis	Diagnosis	ICD-10-CM
A87.9	Viral meningitis, unspecified	Diagnosis	ICD-10-CM
B00.3	Herpesviral meningitis	Diagnosis	ICD-10-CM
B01.0	Varicella meningitis	Diagnosis	ICD-10-CM
B02.1	Zoster meningitis	Diagnosis	ICD-10-CM
B05.1	Measles complicated by meningitis	Diagnosis	ICD-10-CM
B06.02	Rubella meningitis	Diagnosis	ICD-10-CM
B26.1	Mumps meningitis	Diagnosis	ICD-10-CM
B27.02	Gammaherpesviral mononucleosis with meningitis	Diagnosis	ICD-10-CM
B27.12	Cytomegaloviral mononucleosis with meningitis	Diagnosis	ICD-10-CM
B27.82	Other infectious mononucleosis with meningitis	Diagnosis	ICD-10-CM
B27.92	Infectious mononucleosis, unspecified with meningitis	Diagnosis	ICD-10-CM
B37.5	Candidal meningitis	Diagnosis	ICD-10-CM
B38.4	Coccidioidomycosis meningitis	Diagnosis	ICD-10-CM
B45.1	Cerebral cryptococcosis	Diagnosis	ICD-10-CM
B57.41	Meningitis in Chagas' disease	Diagnosis	ICD-10-CM
G00.0	Hemophilus meningitis	Diagnosis	ICD-10-CM
G00.1	Pneumococcal meningitis	Diagnosis	ICD-10-CM
G00.2	Streptococcal meningitis	Diagnosis	ICD-10-CM
G00.3	Staphylococcal meningitis	Diagnosis	ICD-10-CM
G00.8	Other bacterial meningitis	Diagnosis	ICD-10-CM
G00.9	Bacterial meningitis, unspecified	Diagnosis	ICD-10-CM
G01	Meningitis in bacterial diseases classified elsewhere	Diagnosis	ICD-10-CM
G02	Meningitis in other infectious and parasitic diseases classified elsewhere	Diagnosis	ICD-10-CM
G03.8	Meningitis due to other specified causes	Diagnosis	ICD-10-CM
G03.9	Meningitis, unspecified	Diagnosis	ICD-10-CM
Acute Osteomyelitis			
A01.05	Typhoid osteomyelitis	Diagnosis	ICD-10-CM
A02.24	Salmonella osteomyelitis	Diagnosis	ICD-10-CM
H05.021	Osteomyelitis of right orbit	Diagnosis	ICD-10-CM
H05.022	Osteomyelitis of left orbit	Diagnosis	ICD-10-CM
H05.023	Osteomyelitis of bilateral orbits	Diagnosis	ICD-10-CM
H05.029	Osteomyelitis of unspecified orbit	Diagnosis	ICD-10-CM
M46.20	Osteomyelitis of vertebra, site unspecified	Diagnosis	ICD-10-CM
M46.21	Osteomyelitis of vertebra, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M46.22	Osteomyelitis of vertebra, cervical region	Diagnosis	ICD-10-CM
M46.23	Osteomyelitis of vertebra, cervicothoracic region	Diagnosis	ICD-10-CM
M46.24	Osteomyelitis of vertebra, thoracic region	Diagnosis	ICD-10-CM
M46.25	Osteomyelitis of vertebra, thoracolumbar region	Diagnosis	ICD-10-CM
M46.26	Osteomyelitis of vertebra, lumbar region	Diagnosis	ICD-10-CM
M46.27	Osteomyelitis of vertebra, lumbosacral region	Diagnosis	ICD-10-CM
M46.28	Osteomyelitis of vertebra, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M86.00	Acute hematogenous osteomyelitis, unspecified site	Diagnosis	ICD-10-CM
M86.011	Acute hematogenous osteomyelitis, right shoulder	Diagnosis	ICD-10-CM
M86.012	Acute hematogenous osteomyelitis, left shoulder	Diagnosis	ICD-10-CM
M86.019	Acute hematogenous osteomyelitis, unspecified shoulder	Diagnosis	ICD-10-CM
M86.021	Acute hematogenous osteomyelitis, right humerus	Diagnosis	ICD-10-CM
M86.022	Acute hematogenous osteomyelitis, left humerus	Diagnosis	ICD-10-CM
M86.029	Acute hematogenous osteomyelitis, unspecified humerus	Diagnosis	ICD-10-CM
M86.031	Acute hematogenous osteomyelitis, right radius and ulna	Diagnosis	ICD-10-CM
M86.032	Acute hematogenous osteomyelitis, left radius and ulna	Diagnosis	ICD-10-CM
M86.039	Acute hematogenous osteomyelitis, unspecified radius and ulna	Diagnosis	ICD-10-CM
M86.041	Acute hematogenous osteomyelitis, right hand	Diagnosis	ICD-10-CM
M86.042	Acute hematogenous osteomyelitis, left hand	Diagnosis	ICD-10-CM
M86.049	Acute hematogenous osteomyelitis, unspecified hand	Diagnosis	ICD-10-CM
M86.051	Acute hematogenous osteomyelitis, right femur	Diagnosis	ICD-10-CM
M86.052	Acute hematogenous osteomyelitis, left femur	Diagnosis	ICD-10-CM
M86.059	Acute hematogenous osteomyelitis, unspecified femur	Diagnosis	ICD-10-CM
M86.061	Acute hematogenous osteomyelitis, right tibia and fibula	Diagnosis	ICD-10-CM
M86.062	Acute hematogenous osteomyelitis, left tibia and fibula	Diagnosis	ICD-10-CM
M86.069	Acute hematogenous osteomyelitis, unspecified tibia and fibula	Diagnosis	ICD-10-CM

Appendix 1. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious Infection in this Request

Code	Description	Code Category	Code Type
M86.071	Acute hematogenous osteomyelitis, right ankle and foot	Diagnosis	ICD-10-CM
M86.072	Acute hematogenous osteomyelitis, left ankle and foot	Diagnosis	ICD-10-CM
M86.079	Acute hematogenous osteomyelitis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M86.08	Acute hematogenous osteomyelitis, other sites	Diagnosis	ICD-10-CM
M86.09	Acute hematogenous osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.10	Other acute osteomyelitis, unspecified site	Diagnosis	ICD-10-CM
M86.111	Other acute osteomyelitis, right shoulder	Diagnosis	ICD-10-CM
M86.112	Other acute osteomyelitis, left shoulder	Diagnosis	ICD-10-CM
M86.119	Other acute osteomyelitis, unspecified shoulder	Diagnosis	ICD-10-CM
M86.121	Other acute osteomyelitis, right humerus	Diagnosis	ICD-10-CM
M86.122	Other acute osteomyelitis, left humerus	Diagnosis	ICD-10-CM
M86.129	Other acute osteomyelitis, unspecified humerus	Diagnosis	ICD-10-CM
M86.131	Other acute osteomyelitis, right radius and ulna	Diagnosis	ICD-10-CM
M86.132	Other acute osteomyelitis, left radius and ulna	Diagnosis	ICD-10-CM
M86.139	Other acute osteomyelitis, unspecified radius and ulna	Diagnosis	ICD-10-CM
M86.141	Other acute osteomyelitis, right hand	Diagnosis	ICD-10-CM
M86.142	Other acute osteomyelitis, left hand	Diagnosis	ICD-10-CM
M86.149	Other acute osteomyelitis, unspecified hand	Diagnosis	ICD-10-CM
M86.151	Other acute osteomyelitis, right femur	Diagnosis	ICD-10-CM
M86.152	Other acute osteomyelitis, left femur	Diagnosis	ICD-10-CM
M86.159	Other acute osteomyelitis, unspecified femur	Diagnosis	ICD-10-CM
M86.161	Other acute osteomyelitis, right tibia and fibula	Diagnosis	ICD-10-CM
M86.162	Other acute osteomyelitis, left tibia and fibula	Diagnosis	ICD-10-CM
M86.169	Other acute osteomyelitis, unspecified tibia and fibula	Diagnosis	ICD-10-CM
M86.171	Other acute osteomyelitis, right ankle and foot	Diagnosis	ICD-10-CM
M86.172	Other acute osteomyelitis, left ankle and foot	Diagnosis	ICD-10-CM
M86.179	Other acute osteomyelitis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M86.18	Other acute osteomyelitis, other site	Diagnosis	ICD-10-CM
M86.19	Other acute osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.20	Subacute osteomyelitis, unspecified site	Diagnosis	ICD-10-CM
M86.211	Subacute osteomyelitis, right shoulder	Diagnosis	ICD-10-CM
M86.212	Subacute osteomyelitis, left shoulder	Diagnosis	ICD-10-CM
M86.219	Subacute osteomyelitis, unspecified shoulder	Diagnosis	ICD-10-CM
M86.221	Subacute osteomyelitis, right humerus	Diagnosis	ICD-10-CM
M86.222	Subacute osteomyelitis, left humerus	Diagnosis	ICD-10-CM
M86.229	Subacute osteomyelitis, unspecified humerus	Diagnosis	ICD-10-CM
M86.231	Subacute osteomyelitis, right radius and ulna	Diagnosis	ICD-10-CM
M86.232	Subacute osteomyelitis, left radius and ulna	Diagnosis	ICD-10-CM
M86.239	Subacute osteomyelitis, unspecified radius and ulna	Diagnosis	ICD-10-CM
M86.241	Subacute osteomyelitis, right hand	Diagnosis	ICD-10-CM
M86.242	Subacute osteomyelitis, left hand	Diagnosis	ICD-10-CM
M86.249	Subacute osteomyelitis, unspecified hand	Diagnosis	ICD-10-CM
M86.251	Subacute osteomyelitis, right femur	Diagnosis	ICD-10-CM
M86.252	Subacute osteomyelitis, left femur	Diagnosis	ICD-10-CM
M86.259	Subacute osteomyelitis, unspecified femur	Diagnosis	ICD-10-CM
M86.261	Subacute osteomyelitis, right tibia and fibula	Diagnosis	ICD-10-CM
M86.262	Subacute osteomyelitis, left tibia and fibula	Diagnosis	ICD-10-CM
M86.269	Subacute osteomyelitis, unspecified tibia and fibula	Diagnosis	ICD-10-CM
M86.271	Subacute osteomyelitis, right ankle and foot	Diagnosis	ICD-10-CM
M86.272	Subacute osteomyelitis, left ankle and foot	Diagnosis	ICD-10-CM
M86.279	Subacute osteomyelitis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M86.28	Subacute osteomyelitis, other site	Diagnosis	ICD-10-CM
M86.29	Subacute osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.8X0	Other osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.8X1	Other osteomyelitis, shoulder	Diagnosis	ICD-10-CM
M86.8X2	Other osteomyelitis, upper arm	Diagnosis	ICD-10-CM
M86.8X3	Other osteomyelitis, forearm	Diagnosis	ICD-10-CM
M86.8X4	Other osteomyelitis, hand	Diagnosis	ICD-10-CM
M86.8X5	Other osteomyelitis, thigh	Diagnosis	ICD-10-CM
M86.8X6	Other osteomyelitis, lower leg	Diagnosis	ICD-10-CM
M86.8X7	Other osteomyelitis, ankle and foot	Diagnosis	ICD-10-CM
M86.8X8	Other osteomyelitis, other site	Diagnosis	ICD-10-CM
M86.8X9	Other osteomyelitis, unspecified sites	Diagnosis	ICD-10-CM
M86.9	Osteomyelitis, unspecified	Diagnosis	ICD-10-CM
Bacteremia			
A02.1	Salmonella sepsis	Diagnosis	ICD-10-CM
A32.7	Listerial sepsis	Diagnosis	ICD-10-CM
A32.82	Listerial endocarditis	Diagnosis	ICD-10-CM
A39.2	Acute meningococcemia	Diagnosis	ICD-10-CM
A39.4	Meningococcemia, unspecified	Diagnosis	ICD-10-CM
A39.51	Meningococcal endocarditis	Diagnosis	ICD-10-CM
A40.0	Sepsis due to streptococcus, group A	Diagnosis	ICD-10-CM
A40.1	Sepsis due to streptococcus, group B	Diagnosis	ICD-10-CM
A40.3	Sepsis due to Streptococcus pneumoniae	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
A40.8	Other streptococcal sepsis	Diagnosis	ICD-10-CM
A40.9	Streptococcal sepsis, unspecified	Diagnosis	ICD-10-CM
A41.01	Sepsis due to Methicillin susceptible Staphylococcus aureus	Diagnosis	ICD-10-CM
A41.02	Sepsis due to Methicillin resistant Staphylococcus aureus	Diagnosis	ICD-10-CM
A41.1	Sepsis due to other specified staphylococcus	Diagnosis	ICD-10-CM
A41.2	Sepsis due to unspecified staphylococcus	Diagnosis	ICD-10-CM
A41.3	Sepsis due to Hemophilus influenzae	Diagnosis	ICD-10-CM
A41.4	Sepsis due to anaerobes	Diagnosis	ICD-10-CM
A41.50	Gram-negative sepsis, unspecified	Diagnosis	ICD-10-CM
A41.51	Sepsis due to Escherichia coli [E. coli]	Diagnosis	ICD-10-CM
A41.52	Sepsis due to Pseudomonas	Diagnosis	ICD-10-CM
A41.53	Sepsis due to Serratia	Diagnosis	ICD-10-CM
A41.59	Other Gram-negative sepsis	Diagnosis	ICD-10-CM
A41.81	Sepsis due to Enterococcus	Diagnosis	ICD-10-CM
A41.89	Other specified sepsis	Diagnosis	ICD-10-CM
A41.9	Sepsis, unspecified organism	Diagnosis	ICD-10-CM
A42.7	Actinomycotic sepsis	Diagnosis	ICD-10-CM
A54.86	Gonococcal sepsis	Diagnosis	ICD-10-CM
B33.21	Viral endocarditis	Diagnosis	ICD-10-CM
B37.6	Candidal endocarditis	Diagnosis	ICD-10-CM
B37.7	Candidal sepsis	Diagnosis	ICD-10-CM
I33.0	Acute and subacute infective endocarditis	Diagnosis	ICD-10-CM
I76	Septic arterial embolism	Diagnosis	ICD-10-CM
R65.20	Severe sepsis without septic shock	Diagnosis	ICD-10-CM
R65.21	Severe sepsis with septic shock	Diagnosis	ICD-10-CM
R78.81	Bacteremia	Diagnosis	ICD-10-CM
Pneumonia			
A01.03	Typhoid pneumonia	Diagnosis	ICD-10-CM
A02.22	Salmonella pneumonia	Diagnosis	ICD-10-CM
A20.2	Pneumonic plague	Diagnosis	ICD-10-CM
A21.2	Pulmonary tularemia	Diagnosis	ICD-10-CM
A31.0	Pulmonary mycobacterial infection	Diagnosis	ICD-10-CM
A37.01	Whooping cough due to Bordetella pertussis with pneumonia	Diagnosis	ICD-10-CM
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia	Diagnosis	ICD-10-CM
A37.81	Whooping cough due to other Bordetella species with pneumonia	Diagnosis	ICD-10-CM
A37.91	Whooping cough, unspecified species with pneumonia	Diagnosis	ICD-10-CM
A43.0	Pulmonary nocardiosis	Diagnosis	ICD-10-CM
A48.1	Legionnaires' disease	Diagnosis	ICD-10-CM
B01.2	Varicella pneumonia	Diagnosis	ICD-10-CM
B05.2	Measles complicated by pneumonia	Diagnosis	ICD-10-CM
B06.81	Rubella pneumonia	Diagnosis	ICD-10-CM
B25.0	Cytomegaloviral pneumonitis	Diagnosis	ICD-10-CM
B37.1	Pulmonary candidiasis	Diagnosis	ICD-10-CM
B38.0	Acute pulmonary coccidioidomycosis	Diagnosis	ICD-10-CM
B38.2	Pulmonary coccidioidomycosis, unspecified	Diagnosis	ICD-10-CM
B39.0	Acute pulmonary histoplasmosis capsulati	Diagnosis	ICD-10-CM
B39.2	Pulmonary histoplasmosis capsulati, unspecified	Diagnosis	ICD-10-CM
B58.3	Pulmonary toxoplasmosis	Diagnosis	ICD-10-CM
B59	Pneumocystosis	Diagnosis	ICD-10-CM
B77.81	Ascariasis pneumonia	Diagnosis	ICD-10-CM
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia	Diagnosis	ICD-10-CM
J10.08	Influenza due to other identified influenza virus with other specified pneumonia	Diagnosis	ICD-10-CM
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia	Diagnosis	ICD-10-CM
J11.08	Influenza due to unidentified influenza virus with specified pneumonia	Diagnosis	ICD-10-CM
J12.0	Adenoviral pneumonia	Diagnosis	ICD-10-CM
J12.1	Respiratory syncytial virus pneumonia	Diagnosis	ICD-10-CM
J12.2	Parainfluenza virus pneumonia	Diagnosis	ICD-10-CM
J12.3	Human metapneumovirus pneumonia	Diagnosis	ICD-10-CM
J12.81	Pneumonia due to SARS-associated coronavirus	Diagnosis	ICD-10-CM
J12.89	Other viral pneumonia	Diagnosis	ICD-10-CM
J12.9	Viral pneumonia, unspecified	Diagnosis	ICD-10-CM
J13	Pneumonia due to Streptococcus pneumoniae	Diagnosis	ICD-10-CM
J14	Pneumonia due to Hemophilus influenzae	Diagnosis	ICD-10-CM
J15.0	Pneumonia due to Klebsiella pneumoniae	Diagnosis	ICD-10-CM
J15.1	Pneumonia due to Pseudomonas	Diagnosis	ICD-10-CM
J15.20	Pneumonia due to staphylococcus, unspecified	Diagnosis	ICD-10-CM
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus	Diagnosis	ICD-10-CM
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus	Diagnosis	ICD-10-CM
J15.29	Pneumonia due to other staphylococcus	Diagnosis	ICD-10-CM
J15.3	Pneumonia due to streptococcus, group B	Diagnosis	ICD-10-CM
J15.4	Pneumonia due to other streptococci	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
J15.5	Pneumonia due to Escherichia coli	Diagnosis	ICD-10-CM
J15.6	Pneumonia due to other Gram-negative bacteria	Diagnosis	ICD-10-CM
J15.7	Pneumonia due to Mycoplasma pneumoniae	Diagnosis	ICD-10-CM
J15.8	Pneumonia due to other specified bacteria	Diagnosis	ICD-10-CM
J15.9	Unspecified bacterial pneumonia	Diagnosis	ICD-10-CM
J16.0	Chlamydial pneumonia	Diagnosis	ICD-10-CM
J16.8	Pneumonia due to other specified infectious organisms	Diagnosis	ICD-10-CM
J17	Pneumonia in diseases classified elsewhere	Diagnosis	ICD-10-CM
J18.0	Bronchopneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.1	Lobar pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.8	Other pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.9	Pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J85.1	Abscess of lung with pneumonia	Diagnosis	ICD-10-CM
Pyelonephritis			
N10	Acute pyelonephritis	Diagnosis	ICD-10-CM
N16	Renal tubulo-interstitial disorders in diseases classified elsewhere	Diagnosis	ICD-10-CM
Serious Gastrointestinal Infection			
A04.8	Other specified bacterial intestinal infections	Diagnosis	ICD-10-CM
A04.9	Bacterial intestinal infection, unspecified	Diagnosis	ICD-10-CM
A74.81	Chlamydial peritonitis	Diagnosis	ICD-10-CM
D73.3	Abscess of spleen	Diagnosis	ICD-10-CM
K35.2	Acute appendicitis with generalized peritonitis	Diagnosis	ICD-10-CM
K35.3	Acute appendicitis with localized peritonitis	Diagnosis	ICD-10-CM
K35.80	Unspecified acute appendicitis	Diagnosis	ICD-10-CM
K35.89	Other acute appendicitis	Diagnosis	ICD-10-CM
K36	Other appendicitis	Diagnosis	ICD-10-CM
K37	Unspecified appendicitis	Diagnosis	ICD-10-CM
K38.9	Disease of appendix, unspecified	Diagnosis	ICD-10-CM
K55.30	Necrotizing enterocolitis, unspecified	Diagnosis	ICD-10-CM
K55.31	Stage 1 necrotizing enterocolitis	Diagnosis	ICD-10-CM
K55.32	Stage 2 necrotizing enterocolitis	Diagnosis	ICD-10-CM
K55.33	Stage 3 necrotizing enterocolitis	Diagnosis	ICD-10-CM
K57.00	Diverticulitis of small intestine with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.01	Diverticulitis of small intestine with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.12	Diverticulitis of small intestine without perforation or abscess without bleeding	Diagnosis	ICD-10-CM
K57.13	Diverticulitis of small intestine without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K57.20	Diverticulitis of large intestine with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.21	Diverticulitis of large intestine with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.32	Diverticulitis of large intestine without perforation or abscess without bleeding	Diagnosis	ICD-10-CM
K57.33	Diverticulitis of large intestine without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K57.40	Diverticulitis of both small and large intestine with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.41	Diverticulitis of both small and large intestine with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.52	Diverticulitis of both small and large intestine without perforation or abscess without bleeding	Diagnosis	ICD-10-CM
K57.53	Diverticulitis of both small and large intestine without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K57.80	Diverticulitis of intestine, part unspecified, with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.81	Diverticulitis of intestine, part unspecified, with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.92	Diverticulitis of intestine, part unspecified, without perforation or abscess without bleeding	Diagnosis	ICD-10-CM
K57.93	Diverticulitis of intestine, part unspecified, without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K63.0	Abscess of intestine	Diagnosis	ICD-10-CM
K65.0	Generalized (acute) peritonitis	Diagnosis	ICD-10-CM
K65.1	Peritoneal abscess	Diagnosis	ICD-10-CM
K65.2	Spontaneous bacterial peritonitis	Diagnosis	ICD-10-CM
K65.3	Choleperitonitis	Diagnosis	ICD-10-CM
K65.8	Other peritonitis	Diagnosis	ICD-10-CM
K65.9	Peritonitis, unspecified	Diagnosis	ICD-10-CM
K68.19	Other retroperitoneal abscess	Diagnosis	ICD-10-CM
K75.0	Abscess of liver	Diagnosis	ICD-10-CM
K81.0	Acute cholecystitis	Diagnosis	ICD-10-CM

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Code	Description	Code Category	Code Type
K81.2	Acute cholecystitis with chronic cholecystitis	Diagnosis	ICD-10-CM
K81.9	Cholecystitis, unspecified	Diagnosis	ICD-10-CM
K85.0	Idiopathic acute pancreatitis	Diagnosis	ICD-10-CM
K85.00	Idiopathic acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.01	Idiopathic acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.02	Idiopathic acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.1	Biliary acute pancreatitis	Diagnosis	ICD-10-CM
K85.10	Biliary acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.11	Biliary acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.12	Biliary acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.3	Drug induced acute pancreatitis	Diagnosis	ICD-10-CM
K85.30	Drug induced acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.31	Drug induced acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.32	Drug induced acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.8	Other acute pancreatitis	Diagnosis	ICD-10-CM
K85.80	Other acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.81	Other acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.82	Other acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.9	Acute pancreatitis, unspecified	Diagnosis	ICD-10-CM
K85.90	Acute pancreatitis without necrosis or infection, unspecified	Diagnosis	ICD-10-CM
K85.91	Acute pancreatitis with uninfected necrosis, unspecified	Diagnosis	ICD-10-CM
K85.92	Acute pancreatitis with infected necrosis, unspecified	Diagnosis	ICD-10-CM
Skin/Soft Tissue Infection			
A31.1	Cutaneous mycobacterial infection	Diagnosis	ICD-10-CM
A36.3	Cutaneous diphtheria	Diagnosis	ICD-10-CM
A43.1	Cutaneous nocardiosis	Diagnosis	ICD-10-CM
A46	Erysipelas	Diagnosis	ICD-10-CM
A48.0	Gas gangrene	Diagnosis	ICD-10-CM
H00.031	Abscess of right upper eyelid	Diagnosis	ICD-10-CM
H00.032	Abscess of right lower eyelid	Diagnosis	ICD-10-CM
H00.033	Abscess of eyelid right eye, unspecified eyelid	Diagnosis	ICD-10-CM
H00.034	Abscess of left upper eyelid	Diagnosis	ICD-10-CM
H00.035	Abscess of left lower eyelid	Diagnosis	ICD-10-CM
H00.036	Abscess of eyelid left eye, unspecified eyelid	Diagnosis	ICD-10-CM
H00.039	Abscess of eyelid unspecified eye, unspecified eyelid	Diagnosis	ICD-10-CM
H05.011	Cellulitis of right orbit	Diagnosis	ICD-10-CM
H05.012	Cellulitis of left orbit	Diagnosis	ICD-10-CM
H05.013	Cellulitis of bilateral orbits	Diagnosis	ICD-10-CM
H05.019	Cellulitis of unspecified orbit	Diagnosis	ICD-10-CM
H60.00	Abscess of external ear, unspecified ear	Diagnosis	ICD-10-CM
H60.01	Abscess of right external ear	Diagnosis	ICD-10-CM
H60.02	Abscess of left external ear	Diagnosis	ICD-10-CM
H60.03	Abscess of external ear, bilateral	Diagnosis	ICD-10-CM
H60.10	Cellulitis of external ear, unspecified ear	Diagnosis	ICD-10-CM
H60.11	Cellulitis of right external ear	Diagnosis	ICD-10-CM
H60.12	Cellulitis of left external ear	Diagnosis	ICD-10-CM
H60.13	Cellulitis of external ear, bilateral	Diagnosis	ICD-10-CM
I70.261	Atherosclerosis of native arteries of extremities with gangrene, right leg	Diagnosis	ICD-10-CM
I70.262	Atherosclerosis of native arteries of extremities with gangrene, left leg	Diagnosis	ICD-10-CM
I70.263	Atherosclerosis of native arteries of extremities with gangrene, bilateral legs	Diagnosis	ICD-10-CM
I70.268	Atherosclerosis of native arteries of extremities with gangrene, other extremity	Diagnosis	ICD-10-CM
I70.269	Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity	Diagnosis	ICD-10-CM
I73.01	Raynaud's syndrome with gangrene	Diagnosis	ICD-10-CM
I96	Gangrene, not elsewhere classified	Diagnosis	ICD-10-CM
J34.0	Abscess, furuncle and carbuncle of nose	Diagnosis	ICD-10-CM
J85.0	Gangrene and necrosis of lung	Diagnosis	ICD-10-CM
K12.2	Cellulitis and abscess of mouth	Diagnosis	ICD-10-CM
K61.0	Anal abscess	Diagnosis	ICD-10-CM
K61.1	Rectal abscess	Diagnosis	ICD-10-CM
K61.2	Anorectal abscess	Diagnosis	ICD-10-CM
K61.3	Ischiorectal abscess	Diagnosis	ICD-10-CM
L01.00	Impetigo, unspecified	Diagnosis	ICD-10-CM
L01.01	Non-bullous impetigo	Diagnosis	ICD-10-CM
L01.02	Bockhart's impetigo	Diagnosis	ICD-10-CM
L01.03	Bullous impetigo	Diagnosis	ICD-10-CM
L01.09	Other impetigo	Diagnosis	ICD-10-CM
L01.1	Impetiginization of other dermatoses	Diagnosis	ICD-10-CM
L02.01	Cutaneous abscess of face	Diagnosis	ICD-10-CM
L02.02	Furuncle of face	Diagnosis	ICD-10-CM
L02.03	Carbuncle of face	Diagnosis	ICD-10-CM

Appendix 1. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious Infection in this Request

Code	Description	Code Category	Code Type
L02.11	Cutaneous abscess of neck	Diagnosis	ICD-10-CM
L02.12	Furuncle of neck	Diagnosis	ICD-10-CM
L02.13	Carbuncle of neck	Diagnosis	ICD-10-CM
L02.211	Cutaneous abscess of abdominal wall	Diagnosis	ICD-10-CM
L02.212	Cutaneous abscess of back [any part, except buttock]	Diagnosis	ICD-10-CM
L02.213	Cutaneous abscess of chest wall	Diagnosis	ICD-10-CM
L02.214	Cutaneous abscess of groin	Diagnosis	ICD-10-CM
L02.215	Cutaneous abscess of perineum	Diagnosis	ICD-10-CM
L02.216	Cutaneous abscess of umbilicus	Diagnosis	ICD-10-CM
L02.219	Cutaneous abscess of trunk, unspecified	Diagnosis	ICD-10-CM
L02.221	Furuncle of abdominal wall	Diagnosis	ICD-10-CM
L02.222	Furuncle of back [any part, except buttock]	Diagnosis	ICD-10-CM
L02.223	Furuncle of chest wall	Diagnosis	ICD-10-CM
L02.224	Furuncle of groin	Diagnosis	ICD-10-CM
L02.225	Furuncle of perineum	Diagnosis	ICD-10-CM
L02.226	Furuncle of umbilicus	Diagnosis	ICD-10-CM
L02.229	Furuncle of trunk, unspecified	Diagnosis	ICD-10-CM
L02.231	Carbuncle of abdominal wall	Diagnosis	ICD-10-CM
L02.232	Carbuncle of back [any part, except buttock]	Diagnosis	ICD-10-CM
L02.233	Carbuncle of chest wall	Diagnosis	ICD-10-CM
L02.234	Carbuncle of groin	Diagnosis	ICD-10-CM
L02.235	Carbuncle of perineum	Diagnosis	ICD-10-CM
L02.236	Carbuncle of umbilicus	Diagnosis	ICD-10-CM
L02.239	Carbuncle of trunk, unspecified	Diagnosis	ICD-10-CM
L02.31	Cutaneous abscess of buttock	Diagnosis	ICD-10-CM
L02.32	Furuncle of buttock	Diagnosis	ICD-10-CM
L02.33	Carbuncle of buttock	Diagnosis	ICD-10-CM
L02.411	Cutaneous abscess of right axilla	Diagnosis	ICD-10-CM
L02.412	Cutaneous abscess of left axilla	Diagnosis	ICD-10-CM
L02.413	Cutaneous abscess of right upper limb	Diagnosis	ICD-10-CM
L02.414	Cutaneous abscess of left upper limb	Diagnosis	ICD-10-CM
L02.415	Cutaneous abscess of right lower limb	Diagnosis	ICD-10-CM
L02.416	Cutaneous abscess of left lower limb	Diagnosis	ICD-10-CM
L02.419	Cutaneous abscess of limb, unspecified	Diagnosis	ICD-10-CM
L02.421	Furuncle of right axilla	Diagnosis	ICD-10-CM
L02.422	Furuncle of left axilla	Diagnosis	ICD-10-CM
L02.423	Furuncle of right upper limb	Diagnosis	ICD-10-CM
L02.424	Furuncle of left upper limb	Diagnosis	ICD-10-CM
L02.425	Furuncle of right lower limb	Diagnosis	ICD-10-CM
L02.426	Furuncle of left lower limb	Diagnosis	ICD-10-CM
L02.429	Furuncle of limb, unspecified	Diagnosis	ICD-10-CM
L02.431	Carbuncle of right axilla	Diagnosis	ICD-10-CM
L02.432	Carbuncle of left axilla	Diagnosis	ICD-10-CM
L02.433	Carbuncle of right upper limb	Diagnosis	ICD-10-CM
L02.434	Carbuncle of left upper limb	Diagnosis	ICD-10-CM
L02.435	Carbuncle of right lower limb	Diagnosis	ICD-10-CM
L02.436	Carbuncle of left lower limb	Diagnosis	ICD-10-CM
L02.439	Carbuncle of limb, unspecified	Diagnosis	ICD-10-CM
L02.511	Cutaneous abscess of right hand	Diagnosis	ICD-10-CM
L02.512	Cutaneous abscess of left hand	Diagnosis	ICD-10-CM
L02.519	Cutaneous abscess of unspecified hand	Diagnosis	ICD-10-CM
L02.521	Furuncle right hand	Diagnosis	ICD-10-CM
L02.522	Furuncle left hand	Diagnosis	ICD-10-CM
L02.529	Furuncle unspecified hand	Diagnosis	ICD-10-CM
L02.531	Carbuncle of right hand	Diagnosis	ICD-10-CM
L02.532	Carbuncle of left hand	Diagnosis	ICD-10-CM
L02.539	Carbuncle of unspecified hand	Diagnosis	ICD-10-CM
L02.611	Cutaneous abscess of right foot	Diagnosis	ICD-10-CM
L02.612	Cutaneous abscess of left foot	Diagnosis	ICD-10-CM
L02.619	Cutaneous abscess of unspecified foot	Diagnosis	ICD-10-CM
L02.621	Furuncle of right foot	Diagnosis	ICD-10-CM
L02.622	Furuncle of left foot	Diagnosis	ICD-10-CM
L02.629	Furuncle of unspecified foot	Diagnosis	ICD-10-CM
L02.631	Carbuncle of right foot	Diagnosis	ICD-10-CM
L02.632	Carbuncle of left foot	Diagnosis	ICD-10-CM
L02.639	Carbuncle of unspecified foot	Diagnosis	ICD-10-CM
L02.811	Cutaneous abscess of head [any part, except face]	Diagnosis	ICD-10-CM
L02.818	Cutaneous abscess of other sites	Diagnosis	ICD-10-CM
L02.821	Furuncle of head [any part, except face]	Diagnosis	ICD-10-CM
L02.828	Furuncle of other sites	Diagnosis	ICD-10-CM
L02.831	Carbuncle of head [any part, except face]	Diagnosis	ICD-10-CM
L02.838	Carbuncle of other sites	Diagnosis	ICD-10-CM
L02.91	Cutaneous abscess, unspecified	Diagnosis	ICD-10-CM
L02.92	Furuncle, unspecified	Diagnosis	ICD-10-CM

Appendix 1. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious Infection in this Request

Code	Description	Code Category	Code Type
L02.93	Carbuncle, unspecified	Diagnosis	ICD-10-CM
L03.011	Cellulitis of right finger	Diagnosis	ICD-10-CM
L03.012	Cellulitis of left finger	Diagnosis	ICD-10-CM
L03.019	Cellulitis of unspecified finger	Diagnosis	ICD-10-CM
L03.031	Cellulitis of right toe	Diagnosis	ICD-10-CM
L03.032	Cellulitis of left toe	Diagnosis	ICD-10-CM
L03.039	Cellulitis of unspecified toe	Diagnosis	ICD-10-CM
L03.111	Cellulitis of right axilla	Diagnosis	ICD-10-CM
L03.112	Cellulitis of left axilla	Diagnosis	ICD-10-CM
L03.113	Cellulitis of right upper limb	Diagnosis	ICD-10-CM
L03.114	Cellulitis of left upper limb	Diagnosis	ICD-10-CM
L03.115	Cellulitis of right lower limb	Diagnosis	ICD-10-CM
L03.116	Cellulitis of left lower limb	Diagnosis	ICD-10-CM
L03.119	Cellulitis of unspecified part of limb	Diagnosis	ICD-10-CM
L03.211	Cellulitis of face	Diagnosis	ICD-10-CM
L03.213	Periorbital cellulitis	Diagnosis	ICD-10-CM
L03.221	Cellulitis of neck	Diagnosis	ICD-10-CM
L03.311	Cellulitis of abdominal wall	Diagnosis	ICD-10-CM
L03.312	Cellulitis of back [any part except buttock]	Diagnosis	ICD-10-CM
L03.313	Cellulitis of chest wall	Diagnosis	ICD-10-CM
L03.314	Cellulitis of groin	Diagnosis	ICD-10-CM
L03.315	Cellulitis of perineum	Diagnosis	ICD-10-CM
L03.316	Cellulitis of umbilicus	Diagnosis	ICD-10-CM
L03.317	Cellulitis of buttock	Diagnosis	ICD-10-CM
L03.319	Cellulitis of trunk, unspecified	Diagnosis	ICD-10-CM
L03.811	Cellulitis of head [any part, except face]	Diagnosis	ICD-10-CM
L03.818	Cellulitis of other sites	Diagnosis	ICD-10-CM
L03.90	Cellulitis, unspecified	Diagnosis	ICD-10-CM
L05.01	Pilonidal cyst with abscess	Diagnosis	ICD-10-CM
L05.02	Pilonidal sinus with abscess	Diagnosis	ICD-10-CM
L05.91	Pilonidal cyst without abscess	Diagnosis	ICD-10-CM
L05.92	Pilonidal sinus without abscess	Diagnosis	ICD-10-CM
L08.89	Other specified local infections of the skin and subcutaneous tissue	Diagnosis	ICD-10-CM
L08.9	Local infection of the skin and subcutaneous tissue, unspecified	Diagnosis	ICD-10-CM
M72.6	Necrotizing fasciitis	Diagnosis	ICD-10-CM
N48.21	Abscess of corpus cavernosum and penis	Diagnosis	ICD-10-CM
N48.22	Cellulitis of corpus cavernosum and penis	Diagnosis	ICD-10-CM
N61.1	Abscess of the breast and nipple	Diagnosis	ICD-10-CM
N73.0	Acute parametritis and pelvic cellulitis	Diagnosis	ICD-10-CM
N73.2	Unspecified parametritis and pelvic cellulitis	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
Serious and Non-Serious Infection			
A00.0	Cholera due to <i>Vibrio cholerae</i> 01, biovar cholerae	Diagnosis	ICD-10-CM
A00.1	Cholera due to <i>Vibrio cholerae</i> 01, biovar eltor	Diagnosis	ICD-10-CM
A00.9	Cholera, unspecified	Diagnosis	ICD-10-CM
A01.00	Typhoid fever, unspecified	Diagnosis	ICD-10-CM
A01.01	Typhoid meningitis	Diagnosis	ICD-10-CM
A01.02	Typhoid fever with heart involvement	Diagnosis	ICD-10-CM
A01.03	Typhoid pneumonia	Diagnosis	ICD-10-CM
A01.04	Typhoid arthritis	Diagnosis	ICD-10-CM
A01.05	Typhoid osteomyelitis	Diagnosis	ICD-10-CM
A01.09	Typhoid fever with other complications	Diagnosis	ICD-10-CM
A01.1	Paratyphoid fever A	Diagnosis	ICD-10-CM
A01.2	Paratyphoid fever B	Diagnosis	ICD-10-CM
A01.3	Paratyphoid fever C	Diagnosis	ICD-10-CM
A01.4	Paratyphoid fever, unspecified	Diagnosis	ICD-10-CM
A02.0	Salmonella enteritis	Diagnosis	ICD-10-CM
A02.1	Salmonella sepsis	Diagnosis	ICD-10-CM
A02.20	Localized salmonella infection, unspecified	Diagnosis	ICD-10-CM
A02.21	Salmonella meningitis	Diagnosis	ICD-10-CM
A02.22	Salmonella pneumonia	Diagnosis	ICD-10-CM
A02.23	Salmonella arthritis	Diagnosis	ICD-10-CM
A02.24	Salmonella osteomyelitis	Diagnosis	ICD-10-CM
A02.25	Salmonella pyelonephritis	Diagnosis	ICD-10-CM
A02.29	Salmonella with other localized infection	Diagnosis	ICD-10-CM
A02.8	Other specified salmonella infections	Diagnosis	ICD-10-CM
A02.9	Salmonella infection, unspecified	Diagnosis	ICD-10-CM
A03.0	Shigellosis due to <i>Shigella dysenteriae</i>	Diagnosis	ICD-10-CM
A03.1	Shigellosis due to <i>Shigella flexneri</i>	Diagnosis	ICD-10-CM
A03.2	Shigellosis due to <i>Shigella boydii</i>	Diagnosis	ICD-10-CM
A03.3	Shigellosis due to <i>Shigella sonnei</i>	Diagnosis	ICD-10-CM
A03.8	Other shigellosis	Diagnosis	ICD-10-CM
A03.9	Shigellosis, unspecified	Diagnosis	ICD-10-CM
A04	Other bacterial intestinal infections	Diagnosis	ICD-10-CM
A04.0	Enteropathogenic <i>Escherichia coli</i> infection	Diagnosis	ICD-10-CM
A04.1	Enterotoxigenic <i>Escherichia coli</i> infection	Diagnosis	ICD-10-CM
A04.2	Enteroinvasive <i>Escherichia coli</i> infection	Diagnosis	ICD-10-CM
A04.3	Enterohemorrhagic <i>Escherichia coli</i> infection	Diagnosis	ICD-10-CM
A04.4	Other intestinal <i>Escherichia coli</i> infections	Diagnosis	ICD-10-CM
A04.5	<i>Campylobacter</i> enteritis	Diagnosis	ICD-10-CM
A04.6	Enteritis due to <i>Yersinia enterocolitica</i>	Diagnosis	ICD-10-CM
A04.7	Enterocolitis due to <i>Clostridium difficile</i>	Diagnosis	ICD-10-CM
A04.71	Enterocolitis due to <i>Clostridium difficile</i> , recurrent	Diagnosis	ICD-10-CM
A04.72	Enterocolitis due to <i>Clostridium difficile</i> , not specified as recurrent	Diagnosis	ICD-10-CM
A04.8	Other specified bacterial intestinal infections	Diagnosis	ICD-10-CM
A04.9	Bacterial intestinal infection, unspecified	Diagnosis	ICD-10-CM
A05.0	Foodborne staphylococcal intoxication	Diagnosis	ICD-10-CM
A05.1	Botulism food poisoning	Diagnosis	ICD-10-CM
A05.2	Foodborne <i>Clostridium perfringens</i> [<i>Clostridium welchii</i>] intoxication	Diagnosis	ICD-10-CM
A05.3	Foodborne <i>Vibrio parahaemolyticus</i> intoxication	Diagnosis	ICD-10-CM
A05.4	Foodborne <i>Bacillus cereus</i> intoxication	Diagnosis	ICD-10-CM
A05.5	Foodborne <i>Vibrio vulnificus</i> intoxication	Diagnosis	ICD-10-CM
A05.8	Other specified bacterial foodborne intoxications	Diagnosis	ICD-10-CM
A05.9	Bacterial foodborne intoxication, unspecified	Diagnosis	ICD-10-CM
A06.0	Acute amebic dysentery	Diagnosis	ICD-10-CM
A06.1	Chronic intestinal amebiasis	Diagnosis	ICD-10-CM
A06.2	Amebic nondysenteric colitis	Diagnosis	ICD-10-CM
A06.3	Ameboma of intestine	Diagnosis	ICD-10-CM
A06.4	Amebic liver abscess	Diagnosis	ICD-10-CM
A06.5	Amebic lung abscess	Diagnosis	ICD-10-CM
A06.6	Amebic brain abscess	Diagnosis	ICD-10-CM
A06.7	Cutaneous amebiasis	Diagnosis	ICD-10-CM
A06.81	Amebic cystitis	Diagnosis	ICD-10-CM
A06.82	Other amebic genitourinary infections	Diagnosis	ICD-10-CM
A06.89	Other amebic infections	Diagnosis	ICD-10-CM
A06.9	Amebiasis, unspecified	Diagnosis	ICD-10-CM
A07.0	Balantidiasis	Diagnosis	ICD-10-CM
A07.1	Giardiasis [lamblia]is]	Diagnosis	ICD-10-CM
A07.2	Cryptosporidiosis	Diagnosis	ICD-10-CM
A07.3	Isosporiasis	Diagnosis	ICD-10-CM
A07.4	Cyclosporiasis	Diagnosis	ICD-10-CM
A07.8	Other specified protozoal intestinal diseases	Diagnosis	ICD-10-CM
A07.9	Protozoal intestinal disease, unspecified	Diagnosis	ICD-10-CM
A08.0	Rotaviral enteritis	Diagnosis	ICD-10-CM
A08.11	Acute gastroenteropathy due to Norwalk agent	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
A08.19	Acute gastroenteropathy due to other small round viruses	Diagnosis	ICD-10-CM
A08.2	Adenoviral enteritis	Diagnosis	ICD-10-CM
A08.31	Calicivirus enteritis	Diagnosis	ICD-10-CM
A08.32	Astrovirus enteritis	Diagnosis	ICD-10-CM
A08.39	Other viral enteritis	Diagnosis	ICD-10-CM
A08.4	Viral intestinal infection, unspecified	Diagnosis	ICD-10-CM
A08.8	Other specified intestinal infections	Diagnosis	ICD-10-CM
A09	Infectious gastroenteritis and colitis, unspecified	Diagnosis	ICD-10-CM
A15.0	Tuberculosis of lung	Diagnosis	ICD-10-CM
A15.4	Tuberculosis of intrathoracic lymph nodes	Diagnosis	ICD-10-CM
A15.5	Tuberculosis of larynx, trachea and bronchus	Diagnosis	ICD-10-CM
A15.6	Tuberculous pleurisy	Diagnosis	ICD-10-CM
A15.7	Primary respiratory tuberculosis	Diagnosis	ICD-10-CM
A15.8	Other respiratory tuberculosis	Diagnosis	ICD-10-CM
A15.9	Respiratory tuberculosis unspecified	Diagnosis	ICD-10-CM
A17.0	Tuberculous meningitis	Diagnosis	ICD-10-CM
A17.1	Meningeal tuberculoma	Diagnosis	ICD-10-CM
A17.81	Tuberculoma of brain and spinal cord	Diagnosis	ICD-10-CM
A17.82	Tuberculous meningoencephalitis	Diagnosis	ICD-10-CM
A17.83	Tuberculous neuritis	Diagnosis	ICD-10-CM
A17.89	Other tuberculosis of nervous system	Diagnosis	ICD-10-CM
A17.9	Tuberculosis of nervous system, unspecified	Diagnosis	ICD-10-CM
A18.01	Tuberculosis of spine	Diagnosis	ICD-10-CM
A18.02	Tuberculous arthritis of other joints	Diagnosis	ICD-10-CM
A18.03	Tuberculosis of other bones	Diagnosis	ICD-10-CM
A18.09	Other musculoskeletal tuberculosis	Diagnosis	ICD-10-CM
A18.10	Tuberculosis of genitourinary system, unspecified	Diagnosis	ICD-10-CM
A18.11	Tuberculosis of kidney and ureter	Diagnosis	ICD-10-CM
A18.12	Tuberculosis of bladder	Diagnosis	ICD-10-CM
A18.13	Tuberculosis of other urinary organs	Diagnosis	ICD-10-CM
A18.14	Tuberculosis of prostate	Diagnosis	ICD-10-CM
A18.15	Tuberculosis of other male genital organs	Diagnosis	ICD-10-CM
A18.16	Tuberculosis of cervix	Diagnosis	ICD-10-CM
A18.17	Tuberculous female pelvic inflammatory disease	Diagnosis	ICD-10-CM
A18.18	Tuberculosis of other female genital organs	Diagnosis	ICD-10-CM
A18.2	Tuberculous peripheral lymphadenopathy	Diagnosis	ICD-10-CM
A18.31	Tuberculous peritonitis	Diagnosis	ICD-10-CM
A18.32	Tuberculous enteritis	Diagnosis	ICD-10-CM
A18.39	Retroperitoneal tuberculosis	Diagnosis	ICD-10-CM
A18.4	Tuberculosis of skin and subcutaneous tissue	Diagnosis	ICD-10-CM
A18.50	Tuberculosis of eye, unspecified	Diagnosis	ICD-10-CM
A18.51	Tuberculous episcleritis	Diagnosis	ICD-10-CM
A18.52	Tuberculous keratitis	Diagnosis	ICD-10-CM
A18.53	Tuberculous chorioretinitis	Diagnosis	ICD-10-CM
A18.54	Tuberculous iridocyclitis	Diagnosis	ICD-10-CM
A18.59	Other tuberculosis of eye	Diagnosis	ICD-10-CM
A18.6	Tuberculosis of (inner) (middle) ear	Diagnosis	ICD-10-CM
A18.7	Tuberculosis of adrenal glands	Diagnosis	ICD-10-CM
A18.81	Tuberculosis of thyroid gland	Diagnosis	ICD-10-CM
A18.82	Tuberculosis of other endocrine glands	Diagnosis	ICD-10-CM
A18.83	Tuberculosis of digestive tract organs, not elsewhere classified	Diagnosis	ICD-10-CM
A18.84	Tuberculosis of heart	Diagnosis	ICD-10-CM
A18.85	Tuberculosis of spleen	Diagnosis	ICD-10-CM
A18.89	Tuberculosis of other sites	Diagnosis	ICD-10-CM
A19.0	Acute miliary tuberculosis of a single specified site	Diagnosis	ICD-10-CM
A19.1	Acute miliary tuberculosis of multiple sites	Diagnosis	ICD-10-CM
A19.2	Acute miliary tuberculosis, unspecified	Diagnosis	ICD-10-CM
A19.8	Other miliary tuberculosis	Diagnosis	ICD-10-CM
A19.9	Miliary tuberculosis, unspecified	Diagnosis	ICD-10-CM
A20.0	Bubonic plague	Diagnosis	ICD-10-CM
A20.1	Cellulocutaneous plague	Diagnosis	ICD-10-CM
A20.2	Pneumonic plague	Diagnosis	ICD-10-CM
A20.3	Plague meningitis	Diagnosis	ICD-10-CM
A20.7	Septicemic plague	Diagnosis	ICD-10-CM
A20.8	Other forms of plague	Diagnosis	ICD-10-CM
A20.9	Plague, unspecified	Diagnosis	ICD-10-CM
A21.0	Ulceroglandular tularemia	Diagnosis	ICD-10-CM
A21.1	Oculoglandular tularemia	Diagnosis	ICD-10-CM
A21.2	Pulmonary tularemia	Diagnosis	ICD-10-CM
A21.3	Gastrointestinal tularemia	Diagnosis	ICD-10-CM
A21.7	Generalized tularemia	Diagnosis	ICD-10-CM
A21.8	Other forms of tularemia	Diagnosis	ICD-10-CM
A21.9	Tularemia, unspecified	Diagnosis	ICD-10-CM
A22.0	Cutaneous anthrax	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
A22.1	Pulmonary anthrax	Diagnosis	ICD-10-CM
A22.2	Gastrointestinal anthrax	Diagnosis	ICD-10-CM
A22.7	Anthrax sepsis	Diagnosis	ICD-10-CM
A22.8	Other forms of anthrax	Diagnosis	ICD-10-CM
A22.9	Anthrax, unspecified	Diagnosis	ICD-10-CM
A23.0	Brucellosis due to Brucella melitensis	Diagnosis	ICD-10-CM
A23.1	Brucellosis due to Brucella abortus	Diagnosis	ICD-10-CM
A23.2	Brucellosis due to Brucella suis	Diagnosis	ICD-10-CM
A23.3	Brucellosis due to Brucella canis	Diagnosis	ICD-10-CM
A23.8	Other brucellosis	Diagnosis	ICD-10-CM
A23.9	Brucellosis, unspecified	Diagnosis	ICD-10-CM
A24.0	Glanders	Diagnosis	ICD-10-CM
A24.1	Acute and fulminating melioidosis	Diagnosis	ICD-10-CM
A24.2	Subacute and chronic melioidosis	Diagnosis	ICD-10-CM
A24.3	Other melioidosis	Diagnosis	ICD-10-CM
A24.9	Melioidosis, unspecified	Diagnosis	ICD-10-CM
A25.0	Spirillosis	Diagnosis	ICD-10-CM
A25.1	Streptobacillosis	Diagnosis	ICD-10-CM
A25.9	Rat-bite fever, unspecified	Diagnosis	ICD-10-CM
A26.0	Cutaneous erysipeloid	Diagnosis	ICD-10-CM
A26.7	Erysipelothrix sepsis	Diagnosis	ICD-10-CM
A26.8	Other forms of erysipeloid	Diagnosis	ICD-10-CM
A26.9	Erysipeloid, unspecified	Diagnosis	ICD-10-CM
A27.0	Leptospirosis icterohemorrhagica	Diagnosis	ICD-10-CM
A27.81	Aseptic meningitis in leptospirosis	Diagnosis	ICD-10-CM
A27.89	Other forms of leptospirosis	Diagnosis	ICD-10-CM
A27.9	Leptospirosis, unspecified	Diagnosis	ICD-10-CM
A28.0	Pasteurellosis	Diagnosis	ICD-10-CM
A28.1	Cat-scratch disease	Diagnosis	ICD-10-CM
A28.2	Extraintestinal yersiniosis	Diagnosis	ICD-10-CM
A28.8	Other specified zoonotic bacterial diseases, not elsewhere classified	Diagnosis	ICD-10-CM
A28.9	Zoonotic bacterial disease, unspecified	Diagnosis	ICD-10-CM
A30.0	Indeterminate leprosy	Diagnosis	ICD-10-CM
A30.1	Tuberculoid leprosy	Diagnosis	ICD-10-CM
A30.2	Borderline tuberculoid leprosy	Diagnosis	ICD-10-CM
A30.3	Borderline leprosy	Diagnosis	ICD-10-CM
A30.4	Borderline lepromatous leprosy	Diagnosis	ICD-10-CM
A30.5	Lepromatous leprosy	Diagnosis	ICD-10-CM
A30.8	Other forms of leprosy	Diagnosis	ICD-10-CM
A30.9	Leprosy, unspecified	Diagnosis	ICD-10-CM
A31.0	Pulmonary mycobacterial infection	Diagnosis	ICD-10-CM
A31.1	Cutaneous mycobacterial infection	Diagnosis	ICD-10-CM
A31.2	Disseminated mycobacterium avium-intracellulare complex (DMAC)	Diagnosis	ICD-10-CM
A31.8	Other mycobacterial infections	Diagnosis	ICD-10-CM
A31.9	Mycobacterial infection, unspecified	Diagnosis	ICD-10-CM
A32.0	Cutaneous listeriosis	Diagnosis	ICD-10-CM
A32.11	Listerial meningitis	Diagnosis	ICD-10-CM
A32.12	Listerial meningoencephalitis	Diagnosis	ICD-10-CM
A32.7	Listerial sepsis	Diagnosis	ICD-10-CM
A32.81	Oculoglandular listeriosis	Diagnosis	ICD-10-CM
A32.82	Listerial endocarditis	Diagnosis	ICD-10-CM
A32.89	Other forms of listeriosis	Diagnosis	ICD-10-CM
A32.9	Listeriosis, unspecified	Diagnosis	ICD-10-CM
A33	Tetanus neonatorum	Diagnosis	ICD-10-CM
A34	Obstetrical tetanus	Diagnosis	ICD-10-CM
A35	Other tetanus	Diagnosis	ICD-10-CM
A36.0	Pharyngeal diphtheria	Diagnosis	ICD-10-CM
A36.1	Nasopharyngeal diphtheria	Diagnosis	ICD-10-CM
A36.2	Laryngeal diphtheria	Diagnosis	ICD-10-CM
A36.3	Cutaneous diphtheria	Diagnosis	ICD-10-CM
A36.81	Diphtheritic cardiomyopathy	Diagnosis	ICD-10-CM
A36.82	Diphtheritic radiculomyelitis	Diagnosis	ICD-10-CM
A36.83	Diphtheritic polyneuritis	Diagnosis	ICD-10-CM
A36.84	Diphtheritic tubulo-interstitial nephropathy	Diagnosis	ICD-10-CM
A36.85	Diphtheritic cystitis	Diagnosis	ICD-10-CM
A36.86	Diphtheritic conjunctivitis	Diagnosis	ICD-10-CM
A36.89	Other diphtheritic complications	Diagnosis	ICD-10-CM
A36.9	Diphtheria, unspecified	Diagnosis	ICD-10-CM
A37.00	Whooping cough due to Bordetella pertussis without pneumonia	Diagnosis	ICD-10-CM
A37.01	Whooping cough due to Bordetella pertussis with pneumonia	Diagnosis	ICD-10-CM
A37.10	Whooping cough due to Bordetella parapertussis without pneumonia	Diagnosis	ICD-10-CM
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia	Diagnosis	ICD-10-CM
A37.80	Whooping cough due to other Bordetella species without pneumonia	Diagnosis	ICD-10-CM
A37.81	Whooping cough due to other Bordetella species with pneumonia	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
A37.90	Whooping cough, unspecified species without pneumonia	Diagnosis	ICD-10-CM
A37.91	Whooping cough, unspecified species with pneumonia	Diagnosis	ICD-10-CM
A38.0	Scarlet fever with otitis media	Diagnosis	ICD-10-CM
A38.1	Scarlet fever with myocarditis	Diagnosis	ICD-10-CM
A38.8	Scarlet fever with other complications	Diagnosis	ICD-10-CM
A38.9	Scarlet fever, uncomplicated	Diagnosis	ICD-10-CM
A39.0	Meningococcal meningitis	Diagnosis	ICD-10-CM
A39.1	Waterhouse-Friderichsen syndrome	Diagnosis	ICD-10-CM
A39.2	Acute meningococemia	Diagnosis	ICD-10-CM
A39.3	Chronic meningococemia	Diagnosis	ICD-10-CM
A39.4	Meningococemia, unspecified	Diagnosis	ICD-10-CM
A39.50	Meningococcal carditis, unspecified	Diagnosis	ICD-10-CM
A39.51	Meningococcal endocarditis	Diagnosis	ICD-10-CM
A39.52	Meningococcal myocarditis	Diagnosis	ICD-10-CM
A39.53	Meningococcal pericarditis	Diagnosis	ICD-10-CM
A39.81	Meningococcal encephalitis	Diagnosis	ICD-10-CM
A39.82	Meningococcal retrobulbar neuritis	Diagnosis	ICD-10-CM
A39.83	Meningococcal arthritis	Diagnosis	ICD-10-CM
A39.84	Postmeningococcal arthritis	Diagnosis	ICD-10-CM
A39.89	Other meningococcal infections	Diagnosis	ICD-10-CM
A39.9	Meningococcal infection, unspecified	Diagnosis	ICD-10-CM
A40.0	Sepsis due to streptococcus, group A	Diagnosis	ICD-10-CM
A40.1	Sepsis due to streptococcus, group B	Diagnosis	ICD-10-CM
A40.3	Sepsis due to Streptococcus pneumoniae	Diagnosis	ICD-10-CM
A40.8	Other streptococcal sepsis	Diagnosis	ICD-10-CM
A40.9	Streptococcal sepsis, unspecified	Diagnosis	ICD-10-CM
A41	Other sepsis	Diagnosis	ICD-10-CM
A41.0	Sepsis due to Staphylococcus aureus	Diagnosis	ICD-10-CM
A41.01	Sepsis due to Methicillin susceptible Staphylococcus aureus	Diagnosis	ICD-10-CM
A41.02	Sepsis due to Methicillin resistant Staphylococcus aureus	Diagnosis	ICD-10-CM
A41.1	Sepsis due to other specified staphylococcus	Diagnosis	ICD-10-CM
A41.2	Sepsis due to unspecified staphylococcus	Diagnosis	ICD-10-CM
A41.3	Sepsis due to Hemophilus influenzae	Diagnosis	ICD-10-CM
A41.4	Sepsis due to anaerobes	Diagnosis	ICD-10-CM
A41.5	Sepsis due to other Gram-negative organisms	Diagnosis	ICD-10-CM
A41.50	Gram-negative sepsis, unspecified	Diagnosis	ICD-10-CM
A41.51	Sepsis due to Escherichia coli [E. coli]	Diagnosis	ICD-10-CM
A41.52	Sepsis due to Pseudomonas	Diagnosis	ICD-10-CM
A41.53	Sepsis due to Serratia	Diagnosis	ICD-10-CM
A41.59	Other Gram-negative sepsis	Diagnosis	ICD-10-CM
A41.8	Other specified sepsis	Diagnosis	ICD-10-CM
A41.81	Sepsis due to Enterococcus	Diagnosis	ICD-10-CM
A41.89	Other specified sepsis	Diagnosis	ICD-10-CM
A41.9	Sepsis, unspecified organism	Diagnosis	ICD-10-CM
A42.0	Pulmonary actinomycosis	Diagnosis	ICD-10-CM
A42.1	Abdominal actinomycosis	Diagnosis	ICD-10-CM
A42.2	Cervicofacial actinomycosis	Diagnosis	ICD-10-CM
A42.7	Actinomycotic sepsis	Diagnosis	ICD-10-CM
A42.81	Actinomycotic meningitis	Diagnosis	ICD-10-CM
A42.82	Actinomycotic encephalitis	Diagnosis	ICD-10-CM
A42.89	Other forms of actinomycosis	Diagnosis	ICD-10-CM
A42.9	Actinomycosis, unspecified	Diagnosis	ICD-10-CM
A43.0	Pulmonary nocardiosis	Diagnosis	ICD-10-CM
A43.1	Cutaneous nocardiosis	Diagnosis	ICD-10-CM
A43.8	Other forms of nocardiosis	Diagnosis	ICD-10-CM
A43.9	Nocardiosis, unspecified	Diagnosis	ICD-10-CM
A44.0	Systemic bartonellosis	Diagnosis	ICD-10-CM
A44.1	Cutaneous and mucocutaneous bartonellosis	Diagnosis	ICD-10-CM
A44.8	Other forms of bartonellosis	Diagnosis	ICD-10-CM
A44.9	Bartonellosis, unspecified	Diagnosis	ICD-10-CM
A46	Erysipelas	Diagnosis	ICD-10-CM
A48.0	Gas gangrene	Diagnosis	ICD-10-CM
A48.1	Legionnaires' disease	Diagnosis	ICD-10-CM
A48.2	Nonpneumonic Legionnaires' disease [Pontiac fever]	Diagnosis	ICD-10-CM
A48.3	Toxic shock syndrome	Diagnosis	ICD-10-CM
A48.4	Brazilian purpuric fever	Diagnosis	ICD-10-CM
A48.51	Infant botulism	Diagnosis	ICD-10-CM
A48.52	Wound botulism	Diagnosis	ICD-10-CM
A48.8	Other specified bacterial diseases	Diagnosis	ICD-10-CM
A49.01	Methicillin susceptible Staphylococcus aureus infection, unspecified site	Diagnosis	ICD-10-CM
A49.02	Methicillin resistant Staphylococcus aureus infection, unspecified site	Diagnosis	ICD-10-CM
A49.1	Streptococcal infection, unspecified site	Diagnosis	ICD-10-CM
A49.2	Hemophilus influenzae infection, unspecified site	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
A49.3	Mycoplasma infection, unspecified site	Diagnosis	ICD-10-CM
A49.8	Other bacterial infections of unspecified site	Diagnosis	ICD-10-CM
A49.9	Bacterial infection, unspecified	Diagnosis	ICD-10-CM
A50.01	Early congenital syphilitic oculopathy	Diagnosis	ICD-10-CM
A50.02	Early congenital syphilitic osteochondropathy	Diagnosis	ICD-10-CM
A50.03	Early congenital syphilitic pharyngitis	Diagnosis	ICD-10-CM
A50.04	Early congenital syphilitic pneumonia	Diagnosis	ICD-10-CM
A50.05	Early congenital syphilitic rhinitis	Diagnosis	ICD-10-CM
A50.06	Early cutaneous congenital syphilis	Diagnosis	ICD-10-CM
A50.07	Early mucocutaneous congenital syphilis	Diagnosis	ICD-10-CM
A50.08	Early visceral congenital syphilis	Diagnosis	ICD-10-CM
A50.09	Other early congenital syphilis, symptomatic	Diagnosis	ICD-10-CM
A50.1	Early congenital syphilis, latent	Diagnosis	ICD-10-CM
A50.2	Early congenital syphilis, unspecified	Diagnosis	ICD-10-CM
A50.30	Late congenital syphilitic oculopathy, unspecified	Diagnosis	ICD-10-CM
A50.31	Late congenital syphilitic interstitial keratitis	Diagnosis	ICD-10-CM
A50.32	Late congenital syphilitic chorioretinitis	Diagnosis	ICD-10-CM
A50.39	Other late congenital syphilitic oculopathy	Diagnosis	ICD-10-CM
A50.40	Late congenital neurosyphilis, unspecified	Diagnosis	ICD-10-CM
A50.41	Late congenital syphilitic meningitis	Diagnosis	ICD-10-CM
A50.42	Late congenital syphilitic encephalitis	Diagnosis	ICD-10-CM
A50.43	Late congenital syphilitic polyneuropathy	Diagnosis	ICD-10-CM
A50.44	Late congenital syphilitic optic nerve atrophy	Diagnosis	ICD-10-CM
A50.45	Juvenile general paresis	Diagnosis	ICD-10-CM
A50.49	Other late congenital neurosyphilis	Diagnosis	ICD-10-CM
A50.51	Clutton's joints	Diagnosis	ICD-10-CM
A50.52	Hutchinson's teeth	Diagnosis	ICD-10-CM
A50.53	Hutchinson's triad	Diagnosis	ICD-10-CM
A50.54	Late congenital cardiovascular syphilis	Diagnosis	ICD-10-CM
A50.55	Late congenital syphilitic arthropathy	Diagnosis	ICD-10-CM
A50.56	Late congenital syphilitic osteochondropathy	Diagnosis	ICD-10-CM
A50.57	Syphilitic saddle nose	Diagnosis	ICD-10-CM
A50.59	Other late congenital syphilis, symptomatic	Diagnosis	ICD-10-CM
A50.6	Late congenital syphilis, latent	Diagnosis	ICD-10-CM
A50.7	Late congenital syphilis, unspecified	Diagnosis	ICD-10-CM
A50.9	Congenital syphilis, unspecified	Diagnosis	ICD-10-CM
A51.0	Primary genital syphilis	Diagnosis	ICD-10-CM
A51.1	Primary anal syphilis	Diagnosis	ICD-10-CM
A51.2	Primary syphilis of other sites	Diagnosis	ICD-10-CM
A51.31	Condyloma latum	Diagnosis	ICD-10-CM
A51.32	Syphilitic alopecia	Diagnosis	ICD-10-CM
A51.39	Other secondary syphilis of skin	Diagnosis	ICD-10-CM
A51.41	Secondary syphilitic meningitis	Diagnosis	ICD-10-CM
A51.42	Secondary syphilitic female pelvic disease	Diagnosis	ICD-10-CM
A51.43	Secondary syphilitic oculopathy	Diagnosis	ICD-10-CM
A51.44	Secondary syphilitic nephritis	Diagnosis	ICD-10-CM
A51.45	Secondary syphilitic hepatitis	Diagnosis	ICD-10-CM
A51.46	Secondary syphilitic osteopathy	Diagnosis	ICD-10-CM
A51.49	Other secondary syphilitic conditions	Diagnosis	ICD-10-CM
A51.5	Early syphilis, latent	Diagnosis	ICD-10-CM
A51.9	Early syphilis, unspecified	Diagnosis	ICD-10-CM
A52.00	Cardiovascular syphilis, unspecified	Diagnosis	ICD-10-CM
A52.01	Syphilitic aneurysm of aorta	Diagnosis	ICD-10-CM
A52.02	Syphilitic aortitis	Diagnosis	ICD-10-CM
A52.03	Syphilitic endocarditis	Diagnosis	ICD-10-CM
A52.04	Syphilitic cerebral arteritis	Diagnosis	ICD-10-CM
A52.05	Other cerebrovascular syphilis	Diagnosis	ICD-10-CM
A52.06	Other syphilitic heart involvement	Diagnosis	ICD-10-CM
A52.09	Other cardiovascular syphilis	Diagnosis	ICD-10-CM
A52.10	Symptomatic neurosyphilis, unspecified	Diagnosis	ICD-10-CM
A52.11	Tabes dorsalis	Diagnosis	ICD-10-CM
A52.12	Other cerebrospinal syphilis	Diagnosis	ICD-10-CM
A52.13	Late syphilitic meningitis	Diagnosis	ICD-10-CM
A52.14	Late syphilitic encephalitis	Diagnosis	ICD-10-CM
A52.15	Late syphilitic neuropathy	Diagnosis	ICD-10-CM
A52.16	Charcot's arthropathy (tabetic)	Diagnosis	ICD-10-CM
A52.17	General paresis	Diagnosis	ICD-10-CM
A52.19	Other symptomatic neurosyphilis	Diagnosis	ICD-10-CM
A52.2	Asymptomatic neurosyphilis	Diagnosis	ICD-10-CM
A52.3	Neurosyphilis, unspecified	Diagnosis	ICD-10-CM
A52.71	Late syphilitic oculopathy	Diagnosis	ICD-10-CM
A52.72	Syphilis of lung and bronchus	Diagnosis	ICD-10-CM
A52.73	Symptomatic late syphilis of other respiratory organs	Diagnosis	ICD-10-CM
A52.74	Syphilis of liver and other viscera	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
A52.75	Syphilis of kidney and ureter	Diagnosis	ICD-10-CM
A52.76	Other genitourinary symptomatic late syphilis	Diagnosis	ICD-10-CM
A52.77	Syphilis of bone and joint	Diagnosis	ICD-10-CM
A52.78	Syphilis of other musculoskeletal tissue	Diagnosis	ICD-10-CM
A52.79	Other symptomatic late syphilis	Diagnosis	ICD-10-CM
A52.8	Late syphilis, latent	Diagnosis	ICD-10-CM
A52.9	Late syphilis, unspecified	Diagnosis	ICD-10-CM
A53.0	Latent syphilis, unspecified as early or late	Diagnosis	ICD-10-CM
A53.9	Syphilis, unspecified	Diagnosis	ICD-10-CM
A54.00	Gonococcal infection of lower genitourinary tract, unspecified	Diagnosis	ICD-10-CM
A54.01	Gonococcal cystitis and urethritis, unspecified	Diagnosis	ICD-10-CM
A54.02	Gonococcal vulvovaginitis, unspecified	Diagnosis	ICD-10-CM
A54.03	Gonococcal cervicitis, unspecified	Diagnosis	ICD-10-CM
A54.09	Other gonococcal infection of lower genitourinary tract	Diagnosis	ICD-10-CM
A54.1	Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess	Diagnosis	ICD-10-CM
A54.21	Gonococcal infection of kidney and ureter	Diagnosis	ICD-10-CM
A54.22	Gonococcal prostatitis	Diagnosis	ICD-10-CM
A54.23	Gonococcal infection of other male genital organs	Diagnosis	ICD-10-CM
A54.24	Gonococcal female pelvic inflammatory disease	Diagnosis	ICD-10-CM
A54.29	Other gonococcal genitourinary infections	Diagnosis	ICD-10-CM
A54.30	Gonococcal infection of eye, unspecified	Diagnosis	ICD-10-CM
A54.31	Gonococcal conjunctivitis	Diagnosis	ICD-10-CM
A54.32	Gonococcal iridocyclitis	Diagnosis	ICD-10-CM
A54.33	Gonococcal keratitis	Diagnosis	ICD-10-CM
A54.39	Other gonococcal eye infection	Diagnosis	ICD-10-CM
A54.40	Gonococcal infection of musculoskeletal system, unspecified	Diagnosis	ICD-10-CM
A54.41	Gonococcal spondylopathy	Diagnosis	ICD-10-CM
A54.42	Gonococcal arthritis	Diagnosis	ICD-10-CM
A54.43	Gonococcal osteomyelitis	Diagnosis	ICD-10-CM
A54.49	Gonococcal infection of other musculoskeletal tissue	Diagnosis	ICD-10-CM
A54.5	Gonococcal pharyngitis	Diagnosis	ICD-10-CM
A54.6	Gonococcal infection of anus and rectum	Diagnosis	ICD-10-CM
A54.81	Gonococcal meningitis	Diagnosis	ICD-10-CM
A54.82	Gonococcal brain abscess	Diagnosis	ICD-10-CM
A54.83	Gonococcal heart infection	Diagnosis	ICD-10-CM
A54.84	Gonococcal pneumonia	Diagnosis	ICD-10-CM
A54.85	Gonococcal peritonitis	Diagnosis	ICD-10-CM
A54.86	Gonococcal sepsis	Diagnosis	ICD-10-CM
A54.89	Other gonococcal infections	Diagnosis	ICD-10-CM
A54.9	Gonococcal infection, unspecified	Diagnosis	ICD-10-CM
A55	Chlamydial lymphogranuloma (venereum)	Diagnosis	ICD-10-CM
A56.00	Chlamydial infection of lower genitourinary tract, unspecified	Diagnosis	ICD-10-CM
A56.01	Chlamydial cystitis and urethritis	Diagnosis	ICD-10-CM
A56.02	Chlamydial vulvovaginitis	Diagnosis	ICD-10-CM
A56.09	Other chlamydial infection of lower genitourinary tract	Diagnosis	ICD-10-CM
A56.11	Chlamydial female pelvic inflammatory disease	Diagnosis	ICD-10-CM
A56.19	Other chlamydial genitourinary infection	Diagnosis	ICD-10-CM
A56.2	Chlamydial infection of genitourinary tract, unspecified	Diagnosis	ICD-10-CM
A56.3	Chlamydial infection of anus and rectum	Diagnosis	ICD-10-CM
A56.4	Chlamydial infection of pharynx	Diagnosis	ICD-10-CM
A56.8	Sexually transmitted chlamydial infection of other sites	Diagnosis	ICD-10-CM
A57	Chancroid	Diagnosis	ICD-10-CM
A58	Granuloma inguinale	Diagnosis	ICD-10-CM
A59.00	Urogenital trichomoniasis, unspecified	Diagnosis	ICD-10-CM
A59.01	Trichomonal vulvovaginitis	Diagnosis	ICD-10-CM
A59.02	Trichomonal prostatitis	Diagnosis	ICD-10-CM
A59.03	Trichomonal cystitis and urethritis	Diagnosis	ICD-10-CM
A59.09	Other urogenital trichomoniasis	Diagnosis	ICD-10-CM
A59.8	Trichomoniasis of other sites	Diagnosis	ICD-10-CM
A59.9	Trichomoniasis, unspecified	Diagnosis	ICD-10-CM
A60.00	Herpesviral infection of urogenital system, unspecified	Diagnosis	ICD-10-CM
A60.01	Herpesviral infection of penis	Diagnosis	ICD-10-CM
A60.02	Herpesviral infection of other male genital organs	Diagnosis	ICD-10-CM
A60.03	Herpesviral cervicitis	Diagnosis	ICD-10-CM
A60.04	Herpesviral vulvovaginitis	Diagnosis	ICD-10-CM
A60.09	Herpesviral infection of other urogenital tract	Diagnosis	ICD-10-CM
A60.1	Herpesviral infection of perianal skin and rectum	Diagnosis	ICD-10-CM
A60.9	Anogenital herpesviral infection, unspecified	Diagnosis	ICD-10-CM
A63.0	Anogenital (venereal) warts	Diagnosis	ICD-10-CM
A63.8	Other specified predominantly sexually transmitted diseases	Diagnosis	ICD-10-CM
A64	Unspecified sexually transmitted disease	Diagnosis	ICD-10-CM
A65	Nonvenereal syphilis	Diagnosis	ICD-10-CM
A66.0	Initial lesions of yaws	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
A66.1	Multiple papillomata and wet crab yaws	Diagnosis	ICD-10-CM
A66.2	Other early skin lesions of yaws	Diagnosis	ICD-10-CM
A66.3	Hyperkeratosis of yaws	Diagnosis	ICD-10-CM
A66.4	Gummata and ulcers of yaws	Diagnosis	ICD-10-CM
A66.5	Gangosa	Diagnosis	ICD-10-CM
A66.6	Bone and joint lesions of yaws	Diagnosis	ICD-10-CM
A66.7	Other manifestations of yaws	Diagnosis	ICD-10-CM
A66.8	Latent yaws	Diagnosis	ICD-10-CM
A66.9	Yaws, unspecified	Diagnosis	ICD-10-CM
A67.0	Primary lesions of pinta	Diagnosis	ICD-10-CM
A67.1	Intermediate lesions of pinta	Diagnosis	ICD-10-CM
A67.2	Late lesions of pinta	Diagnosis	ICD-10-CM
A67.3	Mixed lesions of pinta	Diagnosis	ICD-10-CM
A67.9	Pinta, unspecified	Diagnosis	ICD-10-CM
A68.0	Louse-borne relapsing fever	Diagnosis	ICD-10-CM
A68.1	Tick-borne relapsing fever	Diagnosis	ICD-10-CM
A68.9	Relapsing fever, unspecified	Diagnosis	ICD-10-CM
A69.0	Necrotizing ulcerative stomatitis	Diagnosis	ICD-10-CM
A69.1	Other Vincent's infections	Diagnosis	ICD-10-CM
A69.20	Lyme disease, unspecified	Diagnosis	ICD-10-CM
A69.21	Meningitis due to Lyme disease	Diagnosis	ICD-10-CM
A69.22	Other neurologic disorders in Lyme disease	Diagnosis	ICD-10-CM
A69.23	Arthritis due to Lyme disease	Diagnosis	ICD-10-CM
A69.29	Other conditions associated with Lyme disease	Diagnosis	ICD-10-CM
A69.8	Other specified spirochetal infections	Diagnosis	ICD-10-CM
A69.9	Spirochetal infection, unspecified	Diagnosis	ICD-10-CM
A70	Chlamydia psittaci infections	Diagnosis	ICD-10-CM
A71.0	Initial stage of trachoma	Diagnosis	ICD-10-CM
A71.1	Active stage of trachoma	Diagnosis	ICD-10-CM
A71.9	Trachoma, unspecified	Diagnosis	ICD-10-CM
A74.0	Chlamydial conjunctivitis	Diagnosis	ICD-10-CM
A74.81	Chlamydial peritonitis	Diagnosis	ICD-10-CM
A74.89	Other chlamydial diseases	Diagnosis	ICD-10-CM
A74.9	Chlamydial infection, unspecified	Diagnosis	ICD-10-CM
A75.0	Epidemic louse-borne typhus fever due to Rickettsia prowazekii	Diagnosis	ICD-10-CM
A75.1	Recrudescence typhus [Brill's disease]	Diagnosis	ICD-10-CM
A75.2	Typhus fever due to Rickettsia typhi	Diagnosis	ICD-10-CM
A75.3	Typhus fever due to Rickettsia tsutsugamushi	Diagnosis	ICD-10-CM
A75.9	Typhus fever, unspecified	Diagnosis	ICD-10-CM
A77.0	Spotted fever due to Rickettsia rickettsii	Diagnosis	ICD-10-CM
A77.1	Spotted fever due to Rickettsia conorii	Diagnosis	ICD-10-CM
A77.2	Spotted fever due to Rickettsia siberica	Diagnosis	ICD-10-CM
A77.3	Spotted fever due to Rickettsia australis	Diagnosis	ICD-10-CM
A77.40	Ehrlichiosis, unspecified	Diagnosis	ICD-10-CM
A77.41	Ehrlichiosis chafeensis [E. chafeensis]	Diagnosis	ICD-10-CM
A77.49	Other ehrlichiosis	Diagnosis	ICD-10-CM
A77.8	Other spotted fevers	Diagnosis	ICD-10-CM
A77.9	Spotted fever, unspecified	Diagnosis	ICD-10-CM
A78	Q fever	Diagnosis	ICD-10-CM
A79.0	Trench fever	Diagnosis	ICD-10-CM
A79.1	Rickettsialpox due to Rickettsia akari	Diagnosis	ICD-10-CM
A79.81	Rickettsiosis due to Ehrlichia sennetsu	Diagnosis	ICD-10-CM
A79.89	Other specified rickettsioses	Diagnosis	ICD-10-CM
A79.9	Rickettsiosis, unspecified	Diagnosis	ICD-10-CM
A80.0	Acute paralytic poliomyelitis, vaccine-associated	Diagnosis	ICD-10-CM
A80.1	Acute paralytic poliomyelitis, wild virus, imported	Diagnosis	ICD-10-CM
A80.2	Acute paralytic poliomyelitis, wild virus, indigenous	Diagnosis	ICD-10-CM
A80.30	Acute paralytic poliomyelitis, unspecified	Diagnosis	ICD-10-CM
A80.39	Other acute paralytic poliomyelitis	Diagnosis	ICD-10-CM
A80.4	Acute nonparalytic poliomyelitis	Diagnosis	ICD-10-CM
A80.9	Acute poliomyelitis, unspecified	Diagnosis	ICD-10-CM
A81.00	Creutzfeldt-Jakob disease, unspecified	Diagnosis	ICD-10-CM
A81.01	Variant Creutzfeldt-Jakob disease	Diagnosis	ICD-10-CM
A81.09	Other Creutzfeldt-Jakob disease	Diagnosis	ICD-10-CM
A81.1	Subacute sclerosing panencephalitis	Diagnosis	ICD-10-CM
A81.2	Progressive multifocal leukoencephalopathy	Diagnosis	ICD-10-CM
A81.81	Kuru	Diagnosis	ICD-10-CM
A81.82	Gerstmann-Straussler-Scheinker syndrome	Diagnosis	ICD-10-CM
A81.83	Fatal familial insomnia	Diagnosis	ICD-10-CM
A81.89	Other atypical virus infections of central nervous system	Diagnosis	ICD-10-CM
A81.9	Atypical virus infection of central nervous system, unspecified	Diagnosis	ICD-10-CM
A82.0	Sylvatic rabies	Diagnosis	ICD-10-CM
A82.1	Urban rabies	Diagnosis	ICD-10-CM
A82.9	Rabies, unspecified	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
A83.0	Japanese encephalitis	Diagnosis	ICD-10-CM
A83.1	Western equine encephalitis	Diagnosis	ICD-10-CM
A83.2	Eastern equine encephalitis	Diagnosis	ICD-10-CM
A83.3	St Louis encephalitis	Diagnosis	ICD-10-CM
A83.4	Australian encephalitis	Diagnosis	ICD-10-CM
A83.5	California encephalitis	Diagnosis	ICD-10-CM
A83.6	Rocio virus disease	Diagnosis	ICD-10-CM
A83.8	Other mosquito-borne viral encephalitis	Diagnosis	ICD-10-CM
A83.9	Mosquito-borne viral encephalitis, unspecified	Diagnosis	ICD-10-CM
A84.0	Far Eastern tick-borne encephalitis [Russian spring-summer encephalitis]	Diagnosis	ICD-10-CM
A84.1	Central European tick-borne encephalitis	Diagnosis	ICD-10-CM
A84.8	Other tick-borne viral encephalitis	Diagnosis	ICD-10-CM
A84.9	Tick-borne viral encephalitis, unspecified	Diagnosis	ICD-10-CM
A85.0	Enteroviral encephalitis	Diagnosis	ICD-10-CM
A85.1	Adenoviral encephalitis	Diagnosis	ICD-10-CM
A85.2	Arthropod-borne viral encephalitis, unspecified	Diagnosis	ICD-10-CM
A85.8	Other specified viral encephalitis	Diagnosis	ICD-10-CM
A86	Unspecified viral encephalitis	Diagnosis	ICD-10-CM
A87.0	Enteroviral meningitis	Diagnosis	ICD-10-CM
A87.1	Adenoviral meningitis	Diagnosis	ICD-10-CM
A87.2	Lymphocytic choriomeningitis	Diagnosis	ICD-10-CM
A87.8	Other viral meningitis	Diagnosis	ICD-10-CM
A87.9	Viral meningitis, unspecified	Diagnosis	ICD-10-CM
A88.0	Enteroviral exanthematous fever [Boston exanthem]	Diagnosis	ICD-10-CM
A88.1	Epidemic vertigo	Diagnosis	ICD-10-CM
A88.8	Other specified viral infections of central nervous system	Diagnosis	ICD-10-CM
A89	Unspecified viral infection of central nervous system	Diagnosis	ICD-10-CM
A90	Dengue fever [classical dengue]	Diagnosis	ICD-10-CM
A91	Dengue hemorrhagic fever	Diagnosis	ICD-10-CM
A92.0	Chikungunya virus disease	Diagnosis	ICD-10-CM
A92.1	O'nyong-nyong fever	Diagnosis	ICD-10-CM
A92.2	Venezuelan equine fever	Diagnosis	ICD-10-CM
A92.30	West Nile virus infection, unspecified	Diagnosis	ICD-10-CM
A92.31	West Nile virus infection with encephalitis	Diagnosis	ICD-10-CM
A92.32	West Nile virus infection with other neurologic manifestation	Diagnosis	ICD-10-CM
A92.39	West Nile virus infection with other complications	Diagnosis	ICD-10-CM
A92.4	Rift Valley fever	Diagnosis	ICD-10-CM
A92.5	Zika virus disease	Diagnosis	ICD-10-CM
A92.8	Other specified mosquito-borne viral fevers	Diagnosis	ICD-10-CM
A92.9	Mosquito-borne viral fever, unspecified	Diagnosis	ICD-10-CM
A93.0	Oropouche virus disease	Diagnosis	ICD-10-CM
A93.1	Sandfly fever	Diagnosis	ICD-10-CM
A93.2	Colorado tick fever	Diagnosis	ICD-10-CM
A93.8	Other specified arthropod-borne viral fevers	Diagnosis	ICD-10-CM
A94	Unspecified arthropod-borne viral fever	Diagnosis	ICD-10-CM
A95.0	Sylvatic yellow fever	Diagnosis	ICD-10-CM
A95.1	Urban yellow fever	Diagnosis	ICD-10-CM
A95.9	Yellow fever, unspecified	Diagnosis	ICD-10-CM
A96.0	Junin hemorrhagic fever	Diagnosis	ICD-10-CM
A96.1	Machupo hemorrhagic fever	Diagnosis	ICD-10-CM
A96.2	Lassa fever	Diagnosis	ICD-10-CM
A96.8	Other arenaviral hemorrhagic fevers	Diagnosis	ICD-10-CM
A96.9	Arenaviral hemorrhagic fever, unspecified	Diagnosis	ICD-10-CM
A98.0	Crimean-Congo hemorrhagic fever	Diagnosis	ICD-10-CM
A98.1	Omsk hemorrhagic fever	Diagnosis	ICD-10-CM
A98.2	Kyasanur Forest disease	Diagnosis	ICD-10-CM
A98.3	Marburg virus disease	Diagnosis	ICD-10-CM
A98.4	Ebola virus disease	Diagnosis	ICD-10-CM
A98.5	Hemorrhagic fever with renal syndrome	Diagnosis	ICD-10-CM
A98.8	Other specified viral hemorrhagic fevers	Diagnosis	ICD-10-CM
A99	Unspecified viral hemorrhagic fever	Diagnosis	ICD-10-CM
B00.0	Eczema herpeticum	Diagnosis	ICD-10-CM
B00.1	Herpesviral vesicular dermatitis	Diagnosis	ICD-10-CM
B00.2	Herpesviral gingivostomatitis and pharyngotonsillitis	Diagnosis	ICD-10-CM
B00.3	Herpesviral meningitis	Diagnosis	ICD-10-CM
B00.4	Herpesviral encephalitis	Diagnosis	ICD-10-CM
B00.50	Herpesviral ocular disease, unspecified	Diagnosis	ICD-10-CM
B00.51	Herpesviral iridocyclitis	Diagnosis	ICD-10-CM
B00.52	Herpesviral keratitis	Diagnosis	ICD-10-CM
B00.53	Herpesviral conjunctivitis	Diagnosis	ICD-10-CM
B00.59	Other herpesviral disease of eye	Diagnosis	ICD-10-CM
B00.7	Disseminated herpesviral disease	Diagnosis	ICD-10-CM
B00.81	Herpesviral hepatitis	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
B00.82	Herpes simplex myelitis	Diagnosis	ICD-10-CM
B00.89	Other herpesviral infection	Diagnosis	ICD-10-CM
B00.9	Herpesviral infection, unspecified	Diagnosis	ICD-10-CM
B01.0	Varicella meningitis	Diagnosis	ICD-10-CM
B01.11	Varicella encephalitis and encephalomyelitis	Diagnosis	ICD-10-CM
B01.12	Varicella myelitis	Diagnosis	ICD-10-CM
B01.2	Varicella pneumonia	Diagnosis	ICD-10-CM
B01.81	Varicella keratitis	Diagnosis	ICD-10-CM
B01.89	Other varicella complications	Diagnosis	ICD-10-CM
B01.9	Varicella without complication	Diagnosis	ICD-10-CM
B02.0	Zoster encephalitis	Diagnosis	ICD-10-CM
B02.1	Zoster meningitis	Diagnosis	ICD-10-CM
B02.21	Postherpetic geniculate ganglionitis	Diagnosis	ICD-10-CM
B02.22	Postherpetic trigeminal neuralgia	Diagnosis	ICD-10-CM
B02.23	Postherpetic polyneuropathy	Diagnosis	ICD-10-CM
B02.24	Postherpetic myelitis	Diagnosis	ICD-10-CM
B02.29	Other postherpetic nervous system involvement	Diagnosis	ICD-10-CM
B02.30	Zoster ocular disease, unspecified	Diagnosis	ICD-10-CM
B02.31	Zoster conjunctivitis	Diagnosis	ICD-10-CM
B02.32	Zoster iridocyclitis	Diagnosis	ICD-10-CM
B02.33	Zoster keratitis	Diagnosis	ICD-10-CM
B02.34	Zoster scleritis	Diagnosis	ICD-10-CM
B02.39	Other herpes zoster eye disease	Diagnosis	ICD-10-CM
B02.7	Disseminated zoster	Diagnosis	ICD-10-CM
B02.8	Zoster with other complications	Diagnosis	ICD-10-CM
B02.9	Zoster without complications	Diagnosis	ICD-10-CM
B03	Smallpox	Diagnosis	ICD-10-CM
B04	Monkeypox	Diagnosis	ICD-10-CM
B05.0	Measles complicated by encephalitis	Diagnosis	ICD-10-CM
B05.1	Measles complicated by meningitis	Diagnosis	ICD-10-CM
B05.2	Measles complicated by pneumonia	Diagnosis	ICD-10-CM
B05.3	Measles complicated by otitis media	Diagnosis	ICD-10-CM
B05.4	Measles with intestinal complications	Diagnosis	ICD-10-CM
B05.81	Measles keratitis and keratoconjunctivitis	Diagnosis	ICD-10-CM
B05.89	Other measles complications	Diagnosis	ICD-10-CM
B05.9	Measles without complication	Diagnosis	ICD-10-CM
B06.00	Rubella with neurological complication, unspecified	Diagnosis	ICD-10-CM
B06.01	Rubella encephalitis	Diagnosis	ICD-10-CM
B06.02	Rubella meningitis	Diagnosis	ICD-10-CM
B06.09	Other neurological complications of rubella	Diagnosis	ICD-10-CM
B06.81	Rubella pneumonia	Diagnosis	ICD-10-CM
B06.82	Rubella arthritis	Diagnosis	ICD-10-CM
B06.89	Other rubella complications	Diagnosis	ICD-10-CM
B06.9	Rubella without complication	Diagnosis	ICD-10-CM
B07.0	Plantar wart	Diagnosis	ICD-10-CM
B07.8	Other viral warts	Diagnosis	ICD-10-CM
B07.9	Viral wart, unspecified	Diagnosis	ICD-10-CM
B08.010	Cowpox	Diagnosis	ICD-10-CM
B08.011	Vaccinia not from vaccine	Diagnosis	ICD-10-CM
B08.02	Orf virus disease	Diagnosis	ICD-10-CM
B08.03	Pseudocowpox [milker's node]	Diagnosis	ICD-10-CM
B08.04	Paravaccinia, unspecified	Diagnosis	ICD-10-CM
B08.09	Other orthopoxvirus infections	Diagnosis	ICD-10-CM
B08.1	Molluscum contagiosum	Diagnosis	ICD-10-CM
B08.20	Exanthema subitum [sixth disease], unspecified	Diagnosis	ICD-10-CM
B08.21	Exanthema subitum [sixth disease] due to human herpesvirus 6	Diagnosis	ICD-10-CM
B08.22	Exanthema subitum [sixth disease] due to human herpesvirus 7	Diagnosis	ICD-10-CM
B08.3	Erythema infectiosum [fifth disease]	Diagnosis	ICD-10-CM
B08.4	Enteroviral vesicular stomatitis with exanthem	Diagnosis	ICD-10-CM
B08.5	Enteroviral vesicular pharyngitis	Diagnosis	ICD-10-CM
B08.60	Parapoxvirus infection, unspecified	Diagnosis	ICD-10-CM
B08.61	Bovine stomatitis	Diagnosis	ICD-10-CM
B08.62	Sealpox	Diagnosis	ICD-10-CM
B08.69	Other parapoxvirus infections	Diagnosis	ICD-10-CM
B08.70	Yatapoxvirus infection, unspecified	Diagnosis	ICD-10-CM
B08.71	Tanapox virus disease	Diagnosis	ICD-10-CM
B08.72	Yaba pox virus disease	Diagnosis	ICD-10-CM
B08.79	Other yatapoxvirus infections	Diagnosis	ICD-10-CM
B08.8	Other specified viral infections characterized by skin and mucous membrane lesions	Diagnosis	ICD-10-CM
B09	Unspecified viral infection characterized by skin and mucous membrane lesions	Diagnosis	ICD-10-CM
B10.01	Human herpesvirus 6 encephalitis	Diagnosis	ICD-10-CM
B10.09	Other human herpesvirus encephalitis	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
B10.81	Human herpesvirus 6 infection	Diagnosis	ICD-10-CM
B10.82	Human herpesvirus 7 infection	Diagnosis	ICD-10-CM
B10.89	Other human herpesvirus infection	Diagnosis	ICD-10-CM
B15.0	Hepatitis A with hepatic coma	Diagnosis	ICD-10-CM
B15.9	Hepatitis A without hepatic coma	Diagnosis	ICD-10-CM
B16.0	Acute hepatitis B with delta-agent with hepatic coma	Diagnosis	ICD-10-CM
B16.1	Acute hepatitis B with delta-agent without hepatic coma	Diagnosis	ICD-10-CM
B16.2	Acute hepatitis B without delta-agent with hepatic coma	Diagnosis	ICD-10-CM
B16.9	Acute hepatitis B without delta-agent and without hepatic coma	Diagnosis	ICD-10-CM
B17.0	Acute delta-(super) infection of hepatitis B carrier	Diagnosis	ICD-10-CM
B17.10	Acute hepatitis C without hepatic coma	Diagnosis	ICD-10-CM
B17.11	Acute hepatitis C with hepatic coma	Diagnosis	ICD-10-CM
B17.2	Acute hepatitis E	Diagnosis	ICD-10-CM
B17.8	Other specified acute viral hepatitis	Diagnosis	ICD-10-CM
B17.9	Acute viral hepatitis, unspecified	Diagnosis	ICD-10-CM
B18.0	Chronic viral hepatitis B with delta-agent	Diagnosis	ICD-10-CM
B18.1	Chronic viral hepatitis B without delta-agent	Diagnosis	ICD-10-CM
B18.2	Chronic viral hepatitis C	Diagnosis	ICD-10-CM
B18.8	Other chronic viral hepatitis	Diagnosis	ICD-10-CM
B18.9	Chronic viral hepatitis, unspecified	Diagnosis	ICD-10-CM
B19.0	Unspecified viral hepatitis with hepatic coma	Diagnosis	ICD-10-CM
B19.10	Unspecified viral hepatitis B without hepatic coma	Diagnosis	ICD-10-CM
B19.11	Unspecified viral hepatitis B with hepatic coma	Diagnosis	ICD-10-CM
B19.20	Unspecified viral hepatitis C without hepatic coma	Diagnosis	ICD-10-CM
B19.21	Unspecified viral hepatitis C with hepatic coma	Diagnosis	ICD-10-CM
B19.9	Unspecified viral hepatitis without hepatic coma	Diagnosis	ICD-10-CM
B20	Human immunodeficiency virus [HIV] disease	Diagnosis	ICD-10-CM
B25.0	Cytomegaloviral pneumonitis	Diagnosis	ICD-10-CM
B25.1	Cytomegaloviral hepatitis	Diagnosis	ICD-10-CM
B25.2	Cytomegaloviral pancreatitis	Diagnosis	ICD-10-CM
B25.8	Other cytomegaloviral diseases	Diagnosis	ICD-10-CM
B25.9	Cytomegaloviral disease, unspecified	Diagnosis	ICD-10-CM
B26.0	Mumps orchitis	Diagnosis	ICD-10-CM
B26.1	Mumps meningitis	Diagnosis	ICD-10-CM
B26.2	Mumps encephalitis	Diagnosis	ICD-10-CM
B26.3	Mumps pancreatitis	Diagnosis	ICD-10-CM
B26.81	Mumps hepatitis	Diagnosis	ICD-10-CM
B26.82	Mumps myocarditis	Diagnosis	ICD-10-CM
B26.83	Mumps nephritis	Diagnosis	ICD-10-CM
B26.84	Mumps polyneuropathy	Diagnosis	ICD-10-CM
B26.85	Mumps arthritis	Diagnosis	ICD-10-CM
B26.89	Other mumps complications	Diagnosis	ICD-10-CM
B26.9	Mumps without complication	Diagnosis	ICD-10-CM
B27.00	Gammaherpesviral mononucleosis without complication	Diagnosis	ICD-10-CM
B27.01	Gammaherpesviral mononucleosis with polyneuropathy	Diagnosis	ICD-10-CM
B27.02	Gammaherpesviral mononucleosis with meningitis	Diagnosis	ICD-10-CM
B27.09	Gammaherpesviral mononucleosis with other complications	Diagnosis	ICD-10-CM
B27.10	Cytomegaloviral mononucleosis without complications	Diagnosis	ICD-10-CM
B27.11	Cytomegaloviral mononucleosis with polyneuropathy	Diagnosis	ICD-10-CM
B27.12	Cytomegaloviral mononucleosis with meningitis	Diagnosis	ICD-10-CM
B27.19	Cytomegaloviral mononucleosis with other complication	Diagnosis	ICD-10-CM
B27.80	Other infectious mononucleosis without complication	Diagnosis	ICD-10-CM
B27.81	Other infectious mononucleosis with polyneuropathy	Diagnosis	ICD-10-CM
B27.82	Other infectious mononucleosis with meningitis	Diagnosis	ICD-10-CM
B27.89	Other infectious mononucleosis with other complication	Diagnosis	ICD-10-CM
B27.90	Infectious mononucleosis, unspecified without complication	Diagnosis	ICD-10-CM
B27.91	Infectious mononucleosis, unspecified with polyneuropathy	Diagnosis	ICD-10-CM
B27.92	Infectious mononucleosis, unspecified with meningitis	Diagnosis	ICD-10-CM
B27.99	Infectious mononucleosis, unspecified with other complication	Diagnosis	ICD-10-CM
B30.0	Keratoconjunctivitis due to adenovirus	Diagnosis	ICD-10-CM
B30.1	Conjunctivitis due to adenovirus	Diagnosis	ICD-10-CM
B30.2	Viral pharyngoconjunctivitis	Diagnosis	ICD-10-CM
B30.3	Acute epidemic hemorrhagic conjunctivitis (enteroviral)	Diagnosis	ICD-10-CM
B30.8	Other viral conjunctivitis	Diagnosis	ICD-10-CM
B30.9	Viral conjunctivitis, unspecified	Diagnosis	ICD-10-CM
B33.0	Epidemic myalgia	Diagnosis	ICD-10-CM
B33.1	Ross River disease	Diagnosis	ICD-10-CM
B33.20	Viral carditis, unspecified	Diagnosis	ICD-10-CM
B33.21	Viral endocarditis	Diagnosis	ICD-10-CM
B33.22	Viral myocarditis	Diagnosis	ICD-10-CM
B33.23	Viral pericarditis	Diagnosis	ICD-10-CM
B33.24	Viral cardiomyopathy	Diagnosis	ICD-10-CM
B33.3	Retrovirus infections, not elsewhere classified	Diagnosis	ICD-10-CM
B33.4	Hantavirus (cardio)-pulmonary syndrome [HPS] [HCPS]	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
B33.8	Other specified viral diseases	Diagnosis	ICD-10-CM
B34.0	Adenovirus infection, unspecified	Diagnosis	ICD-10-CM
B34.1	Enterovirus infection, unspecified	Diagnosis	ICD-10-CM
B34.2	Coronavirus infection, unspecified	Diagnosis	ICD-10-CM
B34.3	Parvovirus infection, unspecified	Diagnosis	ICD-10-CM
B34.4	Papovavirus infection, unspecified	Diagnosis	ICD-10-CM
B34.8	Other viral infections of unspecified site	Diagnosis	ICD-10-CM
B34.9	Viral infection, unspecified	Diagnosis	ICD-10-CM
B35.0	Tinea barbae and tinea capitis	Diagnosis	ICD-10-CM
B35.1	Tinea unguium	Diagnosis	ICD-10-CM
B35.2	Tinea manuum	Diagnosis	ICD-10-CM
B35.3	Tinea pedis	Diagnosis	ICD-10-CM
B35.4	Tinea corporis	Diagnosis	ICD-10-CM
B35.5	Tinea imbricata	Diagnosis	ICD-10-CM
B35.6	Tinea cruris	Diagnosis	ICD-10-CM
B35.8	Other dermatophytoses	Diagnosis	ICD-10-CM
B35.9	Dermatophytosis, unspecified	Diagnosis	ICD-10-CM
B36.0	Pityriasis versicolor	Diagnosis	ICD-10-CM
B36.1	Tinea nigra	Diagnosis	ICD-10-CM
B36.2	White piedra	Diagnosis	ICD-10-CM
B36.3	Black piedra	Diagnosis	ICD-10-CM
B36.8	Other specified superficial mycoses	Diagnosis	ICD-10-CM
B36.9	Superficial mycosis, unspecified	Diagnosis	ICD-10-CM
B37.0	Candidal stomatitis	Diagnosis	ICD-10-CM
B37.1	Pulmonary candidiasis	Diagnosis	ICD-10-CM
B37.2	Candidiasis of skin and nail	Diagnosis	ICD-10-CM
B37.3	Candidiasis of vulva and vagina	Diagnosis	ICD-10-CM
B37.41	Candidal cystitis and urethritis	Diagnosis	ICD-10-CM
B37.42	Candidal balanitis	Diagnosis	ICD-10-CM
B37.49	Other urogenital candidiasis	Diagnosis	ICD-10-CM
B37.5	Candidal meningitis	Diagnosis	ICD-10-CM
B37.6	Candidal endocarditis	Diagnosis	ICD-10-CM
B37.7	Candidal sepsis	Diagnosis	ICD-10-CM
B37.81	Candidal esophagitis	Diagnosis	ICD-10-CM
B37.82	Candidal enteritis	Diagnosis	ICD-10-CM
B37.83	Candidal cheilitis	Diagnosis	ICD-10-CM
B37.84	Candidal otitis externa	Diagnosis	ICD-10-CM
B37.89	Other sites of candidiasis	Diagnosis	ICD-10-CM
B37.9	Candidiasis, unspecified	Diagnosis	ICD-10-CM
B38.0	Acute pulmonary coccidioidomycosis	Diagnosis	ICD-10-CM
B38.1	Chronic pulmonary coccidioidomycosis	Diagnosis	ICD-10-CM
B38.2	Pulmonary coccidioidomycosis, unspecified	Diagnosis	ICD-10-CM
B38.3	Cutaneous coccidioidomycosis	Diagnosis	ICD-10-CM
B38.4	Coccidioidomycosis meningitis	Diagnosis	ICD-10-CM
B38.7	Disseminated coccidioidomycosis	Diagnosis	ICD-10-CM
B38.81	Prostatic coccidioidomycosis	Diagnosis	ICD-10-CM
B38.89	Other forms of coccidioidomycosis	Diagnosis	ICD-10-CM
B38.9	Coccidioidomycosis, unspecified	Diagnosis	ICD-10-CM
B39.0	Acute pulmonary histoplasmosis capsulati	Diagnosis	ICD-10-CM
B39.1	Chronic pulmonary histoplasmosis capsulati	Diagnosis	ICD-10-CM
B39.2	Pulmonary histoplasmosis capsulati, unspecified	Diagnosis	ICD-10-CM
B39.3	Disseminated histoplasmosis capsulati	Diagnosis	ICD-10-CM
B39.4	Histoplasmosis capsulati, unspecified	Diagnosis	ICD-10-CM
B39.5	Histoplasmosis duboisii	Diagnosis	ICD-10-CM
B39.9	Histoplasmosis, unspecified	Diagnosis	ICD-10-CM
B40.0	Acute pulmonary blastomycosis	Diagnosis	ICD-10-CM
B40.1	Chronic pulmonary blastomycosis	Diagnosis	ICD-10-CM
B40.2	Pulmonary blastomycosis, unspecified	Diagnosis	ICD-10-CM
B40.3	Cutaneous blastomycosis	Diagnosis	ICD-10-CM
B40.7	Disseminated blastomycosis	Diagnosis	ICD-10-CM
B40.81	Blastomycotic meningoencephalitis	Diagnosis	ICD-10-CM
B40.89	Other forms of blastomycosis	Diagnosis	ICD-10-CM
B40.9	Blastomycosis, unspecified	Diagnosis	ICD-10-CM
B41.0	Pulmonary paracoccidioidomycosis	Diagnosis	ICD-10-CM
B41.7	Disseminated paracoccidioidomycosis	Diagnosis	ICD-10-CM
B41.8	Other forms of paracoccidioidomycosis	Diagnosis	ICD-10-CM
B41.9	Paracoccidioidomycosis, unspecified	Diagnosis	ICD-10-CM
B42.0	Pulmonary sporotrichosis	Diagnosis	ICD-10-CM
B42.1	Lymphocutaneous sporotrichosis	Diagnosis	ICD-10-CM
B42.7	Disseminated sporotrichosis	Diagnosis	ICD-10-CM
B42.81	Cerebral sporotrichosis	Diagnosis	ICD-10-CM
B42.82	Sporotrichosis arthritis	Diagnosis	ICD-10-CM
B42.89	Other forms of sporotrichosis	Diagnosis	ICD-10-CM
B42.9	Sporotrichosis, unspecified	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
B43.0	Cutaneous chromomycosis	Diagnosis	ICD-10-CM
B43.1	Pheomycotic brain abscess	Diagnosis	ICD-10-CM
B43.2	Subcutaneous pheomycotic abscess and cyst	Diagnosis	ICD-10-CM
B43.8	Other forms of chromomycosis	Diagnosis	ICD-10-CM
B43.9	Chromomycosis, unspecified	Diagnosis	ICD-10-CM
B44.0	Invasive pulmonary aspergillosis	Diagnosis	ICD-10-CM
B44.1	Other pulmonary aspergillosis	Diagnosis	ICD-10-CM
B44.2	Tonsillar aspergillosis	Diagnosis	ICD-10-CM
B44.7	Disseminated aspergillosis	Diagnosis	ICD-10-CM
B44.81	Allergic bronchopulmonary aspergillosis	Diagnosis	ICD-10-CM
B44.89	Other forms of aspergillosis	Diagnosis	ICD-10-CM
B44.9	Aspergillosis, unspecified	Diagnosis	ICD-10-CM
B45.0	Pulmonary cryptococcosis	Diagnosis	ICD-10-CM
B45.1	Cerebral cryptococcosis	Diagnosis	ICD-10-CM
B45.2	Cutaneous cryptococcosis	Diagnosis	ICD-10-CM
B45.3	Osseous cryptococcosis	Diagnosis	ICD-10-CM
B45.7	Disseminated cryptococcosis	Diagnosis	ICD-10-CM
B45.8	Other forms of cryptococcosis	Diagnosis	ICD-10-CM
B45.9	Cryptococcosis, unspecified	Diagnosis	ICD-10-CM
B46.0	Pulmonary mucormycosis	Diagnosis	ICD-10-CM
B46.1	Rhinocerebral mucormycosis	Diagnosis	ICD-10-CM
B46.2	Gastrointestinal mucormycosis	Diagnosis	ICD-10-CM
B46.3	Cutaneous mucormycosis	Diagnosis	ICD-10-CM
B46.4	Disseminated mucormycosis	Diagnosis	ICD-10-CM
B46.5	Mucormycosis, unspecified	Diagnosis	ICD-10-CM
B46.8	Other zygomycoses	Diagnosis	ICD-10-CM
B46.9	Zygomycosis, unspecified	Diagnosis	ICD-10-CM
B47.0	Eumycetoma	Diagnosis	ICD-10-CM
B47.1	Actinomycetoma	Diagnosis	ICD-10-CM
B47.9	Mycetoma, unspecified	Diagnosis	ICD-10-CM
B48.0	Lobomycosis	Diagnosis	ICD-10-CM
B48.1	Rhinosporidiosis	Diagnosis	ICD-10-CM
B48.2	Allescheriasis	Diagnosis	ICD-10-CM
B48.3	Geotrichosis	Diagnosis	ICD-10-CM
B48.4	Penicilliosis	Diagnosis	ICD-10-CM
B48.8	Other specified mycoses	Diagnosis	ICD-10-CM
B49	Unspecified mycosis	Diagnosis	ICD-10-CM
B50.0	Plasmodium falciparum malaria with cerebral complications	Diagnosis	ICD-10-CM
B50.8	Other severe and complicated Plasmodium falciparum malaria	Diagnosis	ICD-10-CM
B50.9	Plasmodium falciparum malaria, unspecified	Diagnosis	ICD-10-CM
B51.0	Plasmodium vivax malaria with rupture of spleen	Diagnosis	ICD-10-CM
B51.8	Plasmodium vivax malaria with other complications	Diagnosis	ICD-10-CM
B51.9	Plasmodium vivax malaria without complication	Diagnosis	ICD-10-CM
B52.0	Plasmodium malariae malaria with nephropathy	Diagnosis	ICD-10-CM
B52.8	Plasmodium malariae malaria with other complications	Diagnosis	ICD-10-CM
B52.9	Plasmodium malariae malaria without complication	Diagnosis	ICD-10-CM
B53.0	Plasmodium ovale malaria	Diagnosis	ICD-10-CM
B53.1	Malaria due to simian plasmodia	Diagnosis	ICD-10-CM
B53.8	Other malaria, not elsewhere classified	Diagnosis	ICD-10-CM
B54	Unspecified malaria	Diagnosis	ICD-10-CM
B55.0	Visceral leishmaniasis	Diagnosis	ICD-10-CM
B55.1	Cutaneous leishmaniasis	Diagnosis	ICD-10-CM
B55.2	Mucocutaneous leishmaniasis	Diagnosis	ICD-10-CM
B55.9	Leishmaniasis, unspecified	Diagnosis	ICD-10-CM
B56.0	Gambiense trypanosomiasis	Diagnosis	ICD-10-CM
B56.1	Rhodesiense trypanosomiasis	Diagnosis	ICD-10-CM
B56.9	African trypanosomiasis, unspecified	Diagnosis	ICD-10-CM
B57.0	Acute Chagas' disease with heart involvement	Diagnosis	ICD-10-CM
B57.1	Acute Chagas' disease without heart involvement	Diagnosis	ICD-10-CM
B57.2	Chagas' disease (chronic) with heart involvement	Diagnosis	ICD-10-CM
B57.30	Chagas' disease with digestive system involvement, unspecified	Diagnosis	ICD-10-CM
B57.31	Megaesophagus in Chagas' disease	Diagnosis	ICD-10-CM
B57.32	Megacolon in Chagas' disease	Diagnosis	ICD-10-CM
B57.39	Other digestive system involvement in Chagas' disease	Diagnosis	ICD-10-CM
B57.40	Chagas' disease with nervous system involvement, unspecified	Diagnosis	ICD-10-CM
B57.41	Meningitis in Chagas' disease	Diagnosis	ICD-10-CM
B57.42	Meningoencephalitis in Chagas' disease	Diagnosis	ICD-10-CM
B57.49	Other nervous system involvement in Chagas' disease	Diagnosis	ICD-10-CM
B57.5	Chagas' disease (chronic) with other organ involvement	Diagnosis	ICD-10-CM
B58.00	Toxoplasma oculopathy, unspecified	Diagnosis	ICD-10-CM
B58.01	Toxoplasma chorioretinitis	Diagnosis	ICD-10-CM
B58.09	Other toxoplasma oculopathy	Diagnosis	ICD-10-CM
B58.1	Toxoplasma hepatitis	Diagnosis	ICD-10-CM
B58.2	Toxoplasma meningoencephalitis	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
B58.3	Pulmonary toxoplasmosis	Diagnosis	ICD-10-CM
B58.81	Toxoplasma myocarditis	Diagnosis	ICD-10-CM
B58.82	Toxoplasma myositis	Diagnosis	ICD-10-CM
B58.83	Toxoplasma tubulo-interstitial nephropathy	Diagnosis	ICD-10-CM
B58.89	Toxoplasmosis with other organ involvement	Diagnosis	ICD-10-CM
B58.9	Toxoplasmosis, unspecified	Diagnosis	ICD-10-CM
B59	Pneumocystosis	Diagnosis	ICD-10-CM
B60.0	Babesiosis	Diagnosis	ICD-10-CM
B60.10	Acanthamebiasis, unspecified	Diagnosis	ICD-10-CM
B60.11	Meningoencephalitis due to Acanthamoeba (culbertsoni)	Diagnosis	ICD-10-CM
B60.12	Conjunctivitis due to Acanthamoeba	Diagnosis	ICD-10-CM
B60.13	Keratoconjunctivitis due to Acanthamoeba	Diagnosis	ICD-10-CM
B60.19	Other acanthamebic disease	Diagnosis	ICD-10-CM
B60.2	Naegleriasis	Diagnosis	ICD-10-CM
B60.8	Other specified protozoal diseases	Diagnosis	ICD-10-CM
B64	Unspecified protozoal disease	Diagnosis	ICD-10-CM
B65.0	Schistosomiasis due to Schistosoma haematobium [urinary schistosomiasis]	Diagnosis	ICD-10-CM
B65.1	Schistosomiasis due to Schistosoma mansoni [intestinal schistosomiasis]	Diagnosis	ICD-10-CM
B65.2	Schistosomiasis due to Schistosoma japonicum	Diagnosis	ICD-10-CM
B65.3	Cercarial dermatitis	Diagnosis	ICD-10-CM
B65.8	Other schistosomiasis	Diagnosis	ICD-10-CM
B65.9	Schistosomiasis, unspecified	Diagnosis	ICD-10-CM
B66.0	Opisthorchiasis	Diagnosis	ICD-10-CM
B66.1	Clonorchiasis	Diagnosis	ICD-10-CM
B66.2	Dicrocoeliasis	Diagnosis	ICD-10-CM
B66.3	Fascioliasis	Diagnosis	ICD-10-CM
B66.4	Paragonimiasis	Diagnosis	ICD-10-CM
B66.5	Fasciolopsiasis	Diagnosis	ICD-10-CM
B66.8	Other specified fluke infections	Diagnosis	ICD-10-CM
B66.9	Fluke infection, unspecified	Diagnosis	ICD-10-CM
B67.0	Echinococcus granulosus infection of liver	Diagnosis	ICD-10-CM
B67.1	Echinococcus granulosus infection of lung	Diagnosis	ICD-10-CM
B67.2	Echinococcus granulosus infection of bone	Diagnosis	ICD-10-CM
B67.31	Echinococcus granulosus infection, thyroid gland	Diagnosis	ICD-10-CM
B67.32	Echinococcus granulosus infection, multiple sites	Diagnosis	ICD-10-CM
B67.39	Echinococcus granulosus infection, other sites	Diagnosis	ICD-10-CM
B67.4	Echinococcus granulosus infection, unspecified	Diagnosis	ICD-10-CM
B67.5	Echinococcus multilocularis infection of liver	Diagnosis	ICD-10-CM
B67.61	Echinococcus multilocularis infection, multiple sites	Diagnosis	ICD-10-CM
B67.69	Echinococcus multilocularis infection, other sites	Diagnosis	ICD-10-CM
B67.7	Echinococcus multilocularis infection, unspecified	Diagnosis	ICD-10-CM
B67.8	Echinococcosis, unspecified, of liver	Diagnosis	ICD-10-CM
B67.90	Echinococcosis, unspecified	Diagnosis	ICD-10-CM
B67.99	Other echinococcosis	Diagnosis	ICD-10-CM
B68.0	Taenia solium taeniasis	Diagnosis	ICD-10-CM
B68.1	Taenia saginata taeniasis	Diagnosis	ICD-10-CM
B68.9	Taeniasis, unspecified	Diagnosis	ICD-10-CM
B69.0	Cysticercosis of central nervous system	Diagnosis	ICD-10-CM
B69.1	Cysticercosis of eye	Diagnosis	ICD-10-CM
B69.81	Myositis in cysticercosis	Diagnosis	ICD-10-CM
B69.89	Cysticercosis of other sites	Diagnosis	ICD-10-CM
B69.9	Cysticercosis, unspecified	Diagnosis	ICD-10-CM
B70.0	Diphyllobothriasis	Diagnosis	ICD-10-CM
B70.1	Sparganosis	Diagnosis	ICD-10-CM
B71.0	Hymenolepiasis	Diagnosis	ICD-10-CM
B71.1	Dipylidiasis	Diagnosis	ICD-10-CM
B71.8	Other specified cestode infections	Diagnosis	ICD-10-CM
B71.9	Cestode infection, unspecified	Diagnosis	ICD-10-CM
B72	Dracunculiasis	Diagnosis	ICD-10-CM
B73.00	Onchocerciasis with eye involvement, unspecified	Diagnosis	ICD-10-CM
B73.01	Onchocerciasis with endophthalmitis	Diagnosis	ICD-10-CM
B73.02	Onchocerciasis with glaucoma	Diagnosis	ICD-10-CM
B73.09	Onchocerciasis with other eye involvement	Diagnosis	ICD-10-CM
B73.1	Onchocerciasis without eye disease	Diagnosis	ICD-10-CM
B74.0	Filariasis due to Wuchereria bancrofti	Diagnosis	ICD-10-CM
B74.1	Filariasis due to Brugia malayi	Diagnosis	ICD-10-CM
B74.2	Filariasis due to Brugia timori	Diagnosis	ICD-10-CM
B74.3	Loiasis	Diagnosis	ICD-10-CM
B74.4	Mansonelliasis	Diagnosis	ICD-10-CM
B74.8	Other filariases	Diagnosis	ICD-10-CM
B74.9	Filariasis, unspecified	Diagnosis	ICD-10-CM
B75	Trichinellosis	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
B76.0	Ancylostomiasis	Diagnosis	ICD-10-CM
B76.1	Necatoriasis	Diagnosis	ICD-10-CM
B76.8	Other hookworm diseases	Diagnosis	ICD-10-CM
B76.9	Hookworm disease, unspecified	Diagnosis	ICD-10-CM
B77.0	Ascariasis with intestinal complications	Diagnosis	ICD-10-CM
B77.81	Ascariasis pneumonia	Diagnosis	ICD-10-CM
B77.89	Ascariasis with other complications	Diagnosis	ICD-10-CM
B77.9	Ascariasis, unspecified	Diagnosis	ICD-10-CM
B78.0	Intestinal strongyloidiasis	Diagnosis	ICD-10-CM
B78.1	Cutaneous strongyloidiasis	Diagnosis	ICD-10-CM
B78.7	Disseminated strongyloidiasis	Diagnosis	ICD-10-CM
B78.9	Strongyloidiasis, unspecified	Diagnosis	ICD-10-CM
B79	Trichuriasis	Diagnosis	ICD-10-CM
B80	Enterobiasis	Diagnosis	ICD-10-CM
B81.0	Anisakiasis	Diagnosis	ICD-10-CM
B81.1	Intestinal capillariasis	Diagnosis	ICD-10-CM
B81.2	Trichostrongyliasis	Diagnosis	ICD-10-CM
B81.3	Intestinal angiostrongyliasis	Diagnosis	ICD-10-CM
B81.4	Mixed intestinal helminthiasis	Diagnosis	ICD-10-CM
B81.8	Other specified intestinal helminthiasis	Diagnosis	ICD-10-CM
B82.0	Intestinal helminthiasis, unspecified	Diagnosis	ICD-10-CM
B82.9	Intestinal parasitism, unspecified	Diagnosis	ICD-10-CM
B83.0	Visceral larva migrans	Diagnosis	ICD-10-CM
B83.1	Gnathostomiasis	Diagnosis	ICD-10-CM
B83.2	Angiostrongyliasis due to <i>Parastrongylus cantonensis</i>	Diagnosis	ICD-10-CM
B83.3	Syngamiasis	Diagnosis	ICD-10-CM
B83.4	Internal hirudiniasis	Diagnosis	ICD-10-CM
B83.8	Other specified helminthiasis	Diagnosis	ICD-10-CM
B83.9	Helminthiasis, unspecified	Diagnosis	ICD-10-CM
B85.0	Pediculosis due to <i>Pediculus humanus capitis</i>	Diagnosis	ICD-10-CM
B85.1	Pediculosis due to <i>Pediculus humanus corporis</i>	Diagnosis	ICD-10-CM
B85.2	Pediculosis, unspecified	Diagnosis	ICD-10-CM
B85.3	Phthiriasis	Diagnosis	ICD-10-CM
B85.4	Mixed pediculosis and phthiriasis	Diagnosis	ICD-10-CM
B86	Scabies	Diagnosis	ICD-10-CM
B87.0	Cutaneous myiasis	Diagnosis	ICD-10-CM
B87.1	Wound myiasis	Diagnosis	ICD-10-CM
B87.2	Ocular myiasis	Diagnosis	ICD-10-CM
B87.3	Nasopharyngeal myiasis	Diagnosis	ICD-10-CM
B87.4	Aural myiasis	Diagnosis	ICD-10-CM
B87.81	Genitourinary myiasis	Diagnosis	ICD-10-CM
B87.82	Intestinal myiasis	Diagnosis	ICD-10-CM
B87.89	Myiasis of other sites	Diagnosis	ICD-10-CM
B87.9	Myiasis, unspecified	Diagnosis	ICD-10-CM
B88.0	Other acariasis	Diagnosis	ICD-10-CM
B88.1	Tungiasis [sandflea infestation]	Diagnosis	ICD-10-CM
B88.2	Other arthropod infestations	Diagnosis	ICD-10-CM
B88.3	External hirudiniasis	Diagnosis	ICD-10-CM
B88.8	Other specified infestations	Diagnosis	ICD-10-CM
B88.9	Infestation, unspecified	Diagnosis	ICD-10-CM
B89	Unspecified parasitic disease	Diagnosis	ICD-10-CM
B90.0	Sequelae of central nervous system tuberculosis	Diagnosis	ICD-10-CM
B90.1	Sequelae of genitourinary tuberculosis	Diagnosis	ICD-10-CM
B90.2	Sequelae of tuberculosis of bones and joints	Diagnosis	ICD-10-CM
B90.8	Sequelae of tuberculosis of other organs	Diagnosis	ICD-10-CM
B90.9	Sequelae of respiratory and unspecified tuberculosis	Diagnosis	ICD-10-CM
B91	Sequelae of poliomyelitis	Diagnosis	ICD-10-CM
B92	Sequelae of leprosy	Diagnosis	ICD-10-CM
B94.0	Sequelae of trachoma	Diagnosis	ICD-10-CM
B94.1	Sequelae of viral encephalitis	Diagnosis	ICD-10-CM
B94.2	Sequelae of viral hepatitis	Diagnosis	ICD-10-CM
B94.8	Sequelae of other specified infectious and parasitic diseases	Diagnosis	ICD-10-CM
B94.9	Sequelae of unspecified infectious and parasitic disease	Diagnosis	ICD-10-CM
B95.0	Streptococcus, group A, as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.1	Streptococcus, group B, as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.2	Enterococcus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.3	Streptococcus pneumoniae as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.4	Other streptococcus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.5	Unspecified streptococcus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
B95.61	Methicillin susceptible Staphylococcus aureus infection as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.62	Methicillin resistant Staphylococcus aureus infection as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.7	Other staphylococcus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B95.8	Unspecified staphylococcus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.0	Mycoplasma pneumoniae [M. pneumoniae] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.1	Klebsiella pneumoniae [K. pneumoniae] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.20	Unspecified Escherichia coli [E. coli] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.21	Shiga toxin-producing Escherichia coli [E. coli] [STEC] O157 as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.22	Other specified Shiga toxin-producing Escherichia coli [E. coli] [STEC] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.23	Unspecified Shiga toxin-producing Escherichia coli [E. coli] [STEC] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.29	Other Escherichia coli [E. coli] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.3	Hemophilus influenzae [H. influenzae] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.4	Proteus (mirabilis) (morganii) as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.5	Pseudomonas (aeruginosa) (mallei) (pseudomallei) as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.6	Bacteroides fragilis [B. fragilis] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.7	Clostridium perfringens [C. perfringens] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.81	Helicobacter pylori [H. pylori] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.82	Vibrio vulnificus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B96.89	Other specified bacterial agents as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.0	Adenovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.10	Unspecified enterovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.11	Coxsackievirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.12	Echovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.19	Other enterovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.21	SARS-associated coronavirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.29	Other coronavirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.30	Unspecified retrovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.31	Lentivirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.32	Oncovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.33	Human T-cell lymphotropic virus, type I [HTLV-I] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.34	Human T-cell lymphotropic virus, type II [HTLV-II] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.35	Human immunodeficiency virus, type 2 [HIV 2] as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.39	Other retrovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.4	Respiratory syncytial virus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.5	Reovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.6	Parvovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.7	Papillomavirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.81	Human metapneumovirus as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B97.89	Other viral agents as the cause of diseases classified elsewhere	Diagnosis	ICD-10-CM
B99.8	Other infectious disease	Diagnosis	ICD-10-CM
B99.9	Unspecified infectious disease	Diagnosis	ICD-10-CM
D73.3	Abscess of spleen	Diagnosis	ICD-10-CM
G00	Bacterial meningitis, not elsewhere classified	Diagnosis	ICD-10-CM
G00.0	Hemophilus meningitis	Diagnosis	ICD-10-CM
G00.1	Pneumococcal meningitis	Diagnosis	ICD-10-CM
G00.2	Streptococcal meningitis	Diagnosis	ICD-10-CM
G00.3	Staphylococcal meningitis	Diagnosis	ICD-10-CM
G00.8	Other bacterial meningitis	Diagnosis	ICD-10-CM
G00.9	Bacterial meningitis, unspecified	Diagnosis	ICD-10-CM
G01	Meningitis in bacterial diseases classified elsewhere	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
G02	Meningitis in other infectious and parasitic diseases classified elsewhere	Diagnosis	ICD-10-CM
G03.8	Meningitis due to other specified causes	Diagnosis	ICD-10-CM
G03.9	Meningitis, unspecified	Diagnosis	ICD-10-CM
H00.031	Abscess of right upper eyelid	Diagnosis	ICD-10-CM
H00.032	Abscess of right lower eyelid	Diagnosis	ICD-10-CM
H00.033	Abscess of eyelid right eye, unspecified eyelid	Diagnosis	ICD-10-CM
H00.034	Abscess of left upper eyelid	Diagnosis	ICD-10-CM
H00.035	Abscess of left lower eyelid	Diagnosis	ICD-10-CM
H00.036	Abscess of eyelid left eye, unspecified eyelid	Diagnosis	ICD-10-CM
H00.039	Abscess of eyelid unspecified eye, unspecified eyelid	Diagnosis	ICD-10-CM
H05.011	Cellulitis of right orbit	Diagnosis	ICD-10-CM
H05.012	Cellulitis of left orbit	Diagnosis	ICD-10-CM
H05.013	Cellulitis of bilateral orbits	Diagnosis	ICD-10-CM
H05.019	Cellulitis of unspecified orbit	Diagnosis	ICD-10-CM
H05.02	Osteomyelitis of orbit	Diagnosis	ICD-10-CM
H05.021	Osteomyelitis of right orbit	Diagnosis	ICD-10-CM
H05.022	Osteomyelitis of left orbit	Diagnosis	ICD-10-CM
H05.023	Osteomyelitis of bilateral orbits	Diagnosis	ICD-10-CM
H05.029	Osteomyelitis of unspecified orbit	Diagnosis	ICD-10-CM
H60.00	Abscess of external ear, unspecified ear	Diagnosis	ICD-10-CM
H60.01	Abscess of right external ear	Diagnosis	ICD-10-CM
H60.02	Abscess of left external ear	Diagnosis	ICD-10-CM
H60.03	Abscess of external ear, bilateral	Diagnosis	ICD-10-CM
H60.10	Cellulitis of external ear, unspecified ear	Diagnosis	ICD-10-CM
H60.11	Cellulitis of right external ear	Diagnosis	ICD-10-CM
H60.12	Cellulitis of left external ear	Diagnosis	ICD-10-CM
H60.13	Cellulitis of external ear, bilateral	Diagnosis	ICD-10-CM
I33.0	Acute and subacute infective endocarditis	Diagnosis	ICD-10-CM
I70.261	Atherosclerosis of native arteries of extremities with gangrene, right leg	Diagnosis	ICD-10-CM
I70.262	Atherosclerosis of native arteries of extremities with gangrene, left leg	Diagnosis	ICD-10-CM
I70.263	Atherosclerosis of native arteries of extremities with gangrene, bilateral legs	Diagnosis	ICD-10-CM
I70.268	Atherosclerosis of native arteries of extremities with gangrene, other extremity	Diagnosis	ICD-10-CM
I70.269	Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity	Diagnosis	ICD-10-CM
I73.01	Raynaud's syndrome with gangrene	Diagnosis	ICD-10-CM
I76	Septic arterial embolism	Diagnosis	ICD-10-CM
I96	Gangrene, not elsewhere classified	Diagnosis	ICD-10-CM
J00	Acute nasopharyngitis [common cold]	Diagnosis	ICD-10-CM
J01.00	Acute maxillary sinusitis, unspecified	Diagnosis	ICD-10-CM
J01.01	Acute recurrent maxillary sinusitis	Diagnosis	ICD-10-CM
J01.10	Acute frontal sinusitis, unspecified	Diagnosis	ICD-10-CM
J01.11	Acute recurrent frontal sinusitis	Diagnosis	ICD-10-CM
J01.20	Acute ethmoidal sinusitis, unspecified	Diagnosis	ICD-10-CM
J01.21	Acute recurrent ethmoidal sinusitis	Diagnosis	ICD-10-CM
J01.30	Acute sphenoidal sinusitis, unspecified	Diagnosis	ICD-10-CM
J01.31	Acute recurrent sphenoidal sinusitis	Diagnosis	ICD-10-CM
J01.40	Acute pansinusitis, unspecified	Diagnosis	ICD-10-CM
J01.41	Acute recurrent pansinusitis	Diagnosis	ICD-10-CM
J01.80	Other acute sinusitis	Diagnosis	ICD-10-CM
J01.81	Other acute recurrent sinusitis	Diagnosis	ICD-10-CM
J01.90	Acute sinusitis, unspecified	Diagnosis	ICD-10-CM
J01.91	Acute recurrent sinusitis, unspecified	Diagnosis	ICD-10-CM
J02.0	Streptococcal pharyngitis	Diagnosis	ICD-10-CM
J02.8	Acute pharyngitis due to other specified organisms	Diagnosis	ICD-10-CM
J02.9	Acute pharyngitis, unspecified	Diagnosis	ICD-10-CM
J03.00	Acute streptococcal tonsillitis, unspecified	Diagnosis	ICD-10-CM
J03.01	Acute recurrent streptococcal tonsillitis	Diagnosis	ICD-10-CM
J03.80	Acute tonsillitis due to other specified organisms	Diagnosis	ICD-10-CM
J03.81	Acute recurrent tonsillitis due to other specified organisms	Diagnosis	ICD-10-CM
J03.90	Acute tonsillitis, unspecified	Diagnosis	ICD-10-CM
J03.91	Acute recurrent tonsillitis, unspecified	Diagnosis	ICD-10-CM
J04.0	Acute laryngitis	Diagnosis	ICD-10-CM
J04.10	Acute tracheitis without obstruction	Diagnosis	ICD-10-CM
J04.11	Acute tracheitis with obstruction	Diagnosis	ICD-10-CM
J04.2	Acute laryngotracheitis	Diagnosis	ICD-10-CM
J04.30	Supraglottitis, unspecified, without obstruction	Diagnosis	ICD-10-CM
J04.31	Supraglottitis, unspecified, with obstruction	Diagnosis	ICD-10-CM
J05.0	Acute obstructive laryngitis [croup]	Diagnosis	ICD-10-CM
J05.10	Acute epiglottitis without obstruction	Diagnosis	ICD-10-CM
J05.11	Acute epiglottitis with obstruction	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
J06.0	Acute laryngopharyngitis	Diagnosis	ICD-10-CM
J06.9	Acute upper respiratory infection, unspecified	Diagnosis	ICD-10-CM
J09.X1	Influenza due to identified novel influenza A virus with pneumonia	Diagnosis	ICD-10-CM
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations	Diagnosis	ICD-10-CM
J09.X3	Influenza due to identified novel influenza A virus with gastrointestinal manifestations	Diagnosis	ICD-10-CM
J09.X9	Influenza due to identified novel influenza A virus with other manifestations	Diagnosis	ICD-10-CM
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia	Diagnosis	ICD-10-CM
J10.01	Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia	Diagnosis	ICD-10-CM
J10.08	Influenza due to other identified influenza virus with other specified pneumonia	Diagnosis	ICD-10-CM
J10.1	Influenza due to other identified influenza virus with other respiratory manifestations	Diagnosis	ICD-10-CM
J10.2	Influenza due to other identified influenza virus with gastrointestinal manifestations	Diagnosis	ICD-10-CM
J10.81	Influenza due to other identified influenza virus with encephalopathy	Diagnosis	ICD-10-CM
J10.82	Influenza due to other identified influenza virus with myocarditis	Diagnosis	ICD-10-CM
J10.83	Influenza due to other identified influenza virus with otitis media	Diagnosis	ICD-10-CM
J10.89	Influenza due to other identified influenza virus with other manifestations	Diagnosis	ICD-10-CM
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia	Diagnosis	ICD-10-CM
J11.08	Influenza due to unidentified influenza virus with specified pneumonia	Diagnosis	ICD-10-CM
J11.1	Influenza due to unidentified influenza virus with other respiratory manifestations	Diagnosis	ICD-10-CM
J11.2	Influenza due to unidentified influenza virus with gastrointestinal manifestations	Diagnosis	ICD-10-CM
J11.81	Influenza due to unidentified influenza virus with encephalopathy	Diagnosis	ICD-10-CM
J11.82	Influenza due to unidentified influenza virus with myocarditis	Diagnosis	ICD-10-CM
J11.83	Influenza due to unidentified influenza virus with otitis media	Diagnosis	ICD-10-CM
J11.89	Influenza due to unidentified influenza virus with other manifestations	Diagnosis	ICD-10-CM
J12	Viral pneumonia, not elsewhere classified	Diagnosis	ICD-10-CM
J12.0	Adenoviral pneumonia	Diagnosis	ICD-10-CM
J12.1	Respiratory syncytial virus pneumonia	Diagnosis	ICD-10-CM
J12.2	Parainfluenza virus pneumonia	Diagnosis	ICD-10-CM
J12.3	Human metapneumovirus pneumonia	Diagnosis	ICD-10-CM
J12.8	Other viral pneumonia	Diagnosis	ICD-10-CM
J12.81	Pneumonia due to SARS-associated coronavirus	Diagnosis	ICD-10-CM
J12.89	Other viral pneumonia	Diagnosis	ICD-10-CM
J12.9	Viral pneumonia, unspecified	Diagnosis	ICD-10-CM
J13	Pneumonia due to Streptococcus pneumoniae	Diagnosis	ICD-10-CM
J14	Pneumonia due to Hemophilus influenzae	Diagnosis	ICD-10-CM
J15	Bacterial pneumonia, not elsewhere classified	Diagnosis	ICD-10-CM
J15.0	Pneumonia due to Klebsiella pneumoniae	Diagnosis	ICD-10-CM
J15.1	Pneumonia due to Pseudomonas	Diagnosis	ICD-10-CM
J15.2	Pneumonia due to staphylococcus	Diagnosis	ICD-10-CM
J15.20	Pneumonia due to staphylococcus, unspecified	Diagnosis	ICD-10-CM
J15.21	Pneumonia due to staphylococcus aureus	Diagnosis	ICD-10-CM
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus	Diagnosis	ICD-10-CM
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus	Diagnosis	ICD-10-CM
J15.29	Pneumonia due to other staphylococcus	Diagnosis	ICD-10-CM
J15.3	Pneumonia due to streptococcus, group B	Diagnosis	ICD-10-CM
J15.4	Pneumonia due to other streptococci	Diagnosis	ICD-10-CM
J15.5	Pneumonia due to Escherichia coli	Diagnosis	ICD-10-CM
J15.6	Pneumonia due to other Gram-negative bacteria	Diagnosis	ICD-10-CM
J15.7	Pneumonia due to Mycoplasma pneumoniae	Diagnosis	ICD-10-CM
J15.8	Pneumonia due to other specified bacteria	Diagnosis	ICD-10-CM
J15.9	Unspecified bacterial pneumonia	Diagnosis	ICD-10-CM
J16	Pneumonia due to other infectious organisms, not elsewhere classified	Diagnosis	ICD-10-CM
J16.0	Chlamydial pneumonia	Diagnosis	ICD-10-CM
J16.8	Pneumonia due to other specified infectious organisms	Diagnosis	ICD-10-CM
J17	Pneumonia in diseases classified elsewhere	Diagnosis	ICD-10-CM
J18	Pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.0	Bronchopneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.1	Lobar pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.2	Hypostatic pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.8	Other pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J18.9	Pneumonia, unspecified organism	Diagnosis	ICD-10-CM
J20.0	Acute bronchitis due to Mycoplasma pneumoniae	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
J20.1	Acute bronchitis due to Hemophilus influenzae	Diagnosis	ICD-10-CM
J20.2	Acute bronchitis due to streptococcus	Diagnosis	ICD-10-CM
J20.3	Acute bronchitis due to coxsackievirus	Diagnosis	ICD-10-CM
J20.4	Acute bronchitis due to parainfluenza virus	Diagnosis	ICD-10-CM
J20.5	Acute bronchitis due to respiratory syncytial virus	Diagnosis	ICD-10-CM
J20.6	Acute bronchitis due to rhinovirus	Diagnosis	ICD-10-CM
J20.7	Acute bronchitis due to echovirus	Diagnosis	ICD-10-CM
J20.8	Acute bronchitis due to other specified organisms	Diagnosis	ICD-10-CM
J20.9	Acute bronchitis, unspecified	Diagnosis	ICD-10-CM
J21.0	Acute bronchiolitis due to respiratory syncytial virus	Diagnosis	ICD-10-CM
J21.1	Acute bronchiolitis due to human metapneumovirus	Diagnosis	ICD-10-CM
J21.8	Acute bronchiolitis due to other specified organisms	Diagnosis	ICD-10-CM
J21.9	Acute bronchiolitis, unspecified	Diagnosis	ICD-10-CM
J22	Unspecified acute lower respiratory infection	Diagnosis	ICD-10-CM
J30.0	Vasomotor rhinitis	Diagnosis	ICD-10-CM
J30.1	Allergic rhinitis due to pollen	Diagnosis	ICD-10-CM
J30.2	Other seasonal allergic rhinitis	Diagnosis	ICD-10-CM
J30.5	Allergic rhinitis due to food	Diagnosis	ICD-10-CM
J30.81	Allergic rhinitis due to animal (cat) (dog) hair and dander	Diagnosis	ICD-10-CM
J30.89	Other allergic rhinitis	Diagnosis	ICD-10-CM
J30.9	Allergic rhinitis, unspecified	Diagnosis	ICD-10-CM
J31.0	Chronic rhinitis	Diagnosis	ICD-10-CM
J31.1	Chronic nasopharyngitis	Diagnosis	ICD-10-CM
J31.2	Chronic pharyngitis	Diagnosis	ICD-10-CM
J32.0	Chronic maxillary sinusitis	Diagnosis	ICD-10-CM
J32.1	Chronic frontal sinusitis	Diagnosis	ICD-10-CM
J32.2	Chronic ethmoidal sinusitis	Diagnosis	ICD-10-CM
J32.3	Chronic sphenoidal sinusitis	Diagnosis	ICD-10-CM
J32.4	Chronic pansinusitis	Diagnosis	ICD-10-CM
J32.8	Other chronic sinusitis	Diagnosis	ICD-10-CM
J32.9	Chronic sinusitis, unspecified	Diagnosis	ICD-10-CM
J33.0	Polyp of nasal cavity	Diagnosis	ICD-10-CM
J33.1	Polypoid sinus degeneration	Diagnosis	ICD-10-CM
J33.8	Other polyp of sinus	Diagnosis	ICD-10-CM
J33.9	Nasal polyp, unspecified	Diagnosis	ICD-10-CM
J34.0	Abscess, furuncle and carbuncle of nose	Diagnosis	ICD-10-CM
J34.1	Cyst and mucocele of nose and nasal sinus	Diagnosis	ICD-10-CM
J34.2	Deviated nasal septum	Diagnosis	ICD-10-CM
J34.3	Hypertrophy of nasal turbinates	Diagnosis	ICD-10-CM
J34.81	Nasal mucositis (ulcerative)	Diagnosis	ICD-10-CM
J34.89	Other specified disorders of nose and nasal sinuses	Diagnosis	ICD-10-CM
J34.9	Unspecified disorder of nose and nasal sinuses	Diagnosis	ICD-10-CM
J35.01	Chronic tonsillitis	Diagnosis	ICD-10-CM
J35.02	Chronic adenoiditis	Diagnosis	ICD-10-CM
J35.03	Chronic tonsillitis and adenoiditis	Diagnosis	ICD-10-CM
J35.1	Hypertrophy of tonsils	Diagnosis	ICD-10-CM
J35.2	Hypertrophy of adenoids	Diagnosis	ICD-10-CM
J35.3	Hypertrophy of tonsils with hypertrophy of adenoids	Diagnosis	ICD-10-CM
J35.8	Other chronic diseases of tonsils and adenoids	Diagnosis	ICD-10-CM
J35.9	Chronic disease of tonsils and adenoids, unspecified	Diagnosis	ICD-10-CM
J36	Peritonsillar abscess	Diagnosis	ICD-10-CM
J37.0	Chronic laryngitis	Diagnosis	ICD-10-CM
J37.1	Chronic laryngotracheitis	Diagnosis	ICD-10-CM
J38.00	Paralysis of vocal cords and larynx, unspecified	Diagnosis	ICD-10-CM
J38.01	Paralysis of vocal cords and larynx, unilateral	Diagnosis	ICD-10-CM
J38.02	Paralysis of vocal cords and larynx, bilateral	Diagnosis	ICD-10-CM
J38.1	Polyp of vocal cord and larynx	Diagnosis	ICD-10-CM
J38.2	Nodules of vocal cords	Diagnosis	ICD-10-CM
J38.3	Other diseases of vocal cords	Diagnosis	ICD-10-CM
J38.4	Edema of larynx	Diagnosis	ICD-10-CM
J38.5	Laryngeal spasm	Diagnosis	ICD-10-CM
J38.6	Stenosis of larynx	Diagnosis	ICD-10-CM
J38.7	Other diseases of larynx	Diagnosis	ICD-10-CM
J39.0	Retropharyngeal and parapharyngeal abscess	Diagnosis	ICD-10-CM
J39.1	Other abscess of pharynx	Diagnosis	ICD-10-CM
J39.2	Other diseases of pharynx	Diagnosis	ICD-10-CM
J39.3	Upper respiratory tract hypersensitivity reaction, site unspecified	Diagnosis	ICD-10-CM
J39.8	Other specified diseases of upper respiratory tract	Diagnosis	ICD-10-CM
J39.9	Disease of upper respiratory tract, unspecified	Diagnosis	ICD-10-CM
J40	Bronchitis, not specified as acute or chronic	Diagnosis	ICD-10-CM
J41.0	Simple chronic bronchitis	Diagnosis	ICD-10-CM
J41.1	Mucopurulent chronic bronchitis	Diagnosis	ICD-10-CM
J41.8	Mixed simple and mucopurulent chronic bronchitis	Diagnosis	ICD-10-CM
J42	Unspecified chronic bronchitis	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]	Diagnosis	ICD-10-CM
J43.1	Panlobular emphysema	Diagnosis	ICD-10-CM
J43.2	Centrilobular emphysema	Diagnosis	ICD-10-CM
J43.8	Other emphysema	Diagnosis	ICD-10-CM
J43.9	Emphysema, unspecified	Diagnosis	ICD-10-CM
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection	Diagnosis	ICD-10-CM
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation	Diagnosis	ICD-10-CM
J44.9	Chronic obstructive pulmonary disease, unspecified	Diagnosis	ICD-10-CM
J45.20	Mild intermittent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.21	Mild intermittent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.22	Mild intermittent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.30	Mild persistent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.31	Mild persistent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.32	Mild persistent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.40	Moderate persistent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.41	Moderate persistent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.42	Moderate persistent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.50	Severe persistent asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.51	Severe persistent asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.52	Severe persistent asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.901	Unspecified asthma with (acute) exacerbation	Diagnosis	ICD-10-CM
J45.902	Unspecified asthma with status asthmaticus	Diagnosis	ICD-10-CM
J45.909	Unspecified asthma, uncomplicated	Diagnosis	ICD-10-CM
J45.990	Exercise induced bronchospasm	Diagnosis	ICD-10-CM
J45.991	Cough variant asthma	Diagnosis	ICD-10-CM
J45.998	Other asthma	Diagnosis	ICD-10-CM
J47.0	Bronchiectasis with acute lower respiratory infection	Diagnosis	ICD-10-CM
J47.1	Bronchiectasis with (acute) exacerbation	Diagnosis	ICD-10-CM
J47.9	Bronchiectasis, uncomplicated	Diagnosis	ICD-10-CM
J85.0	Gangrene and necrosis of lung	Diagnosis	ICD-10-CM
J85.1	Abscess of lung with pneumonia	Diagnosis	ICD-10-CM
K12.2	Cellulitis and abscess of mouth	Diagnosis	ICD-10-CM
K35.2	Acute appendicitis with generalized peritonitis	Diagnosis	ICD-10-CM
K35.3	Acute appendicitis with localized peritonitis	Diagnosis	ICD-10-CM
K35.80	Unspecified acute appendicitis	Diagnosis	ICD-10-CM
K35.89	Other acute appendicitis	Diagnosis	ICD-10-CM
K36	Other appendicitis	Diagnosis	ICD-10-CM
K37	Unspecified appendicitis	Diagnosis	ICD-10-CM
K38.9	Disease of appendix, unspecified	Diagnosis	ICD-10-CM
K55.30	Necrotizing enterocolitis, unspecified	Diagnosis	ICD-10-CM
K55.31	Stage 1 necrotizing enterocolitis	Diagnosis	ICD-10-CM
K55.32	Stage 2 necrotizing enterocolitis	Diagnosis	ICD-10-CM
K55.33	Stage 3 necrotizing enterocolitis	Diagnosis	ICD-10-CM
K57.00	Diverticulitis of small intestine with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.01	Diverticulitis of small intestine with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.12	Diverticulitis of small intestine without perforation or abscess without bleeding	Diagnosis	ICD-10-CM
K57.13	Diverticulitis of small intestine without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K57.20	Diverticulitis of large intestine with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.21	Diverticulitis of large intestine with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.32	Diverticulitis of large intestine without perforation or abscess without bleeding	Diagnosis	ICD-10-CM
K57.33	Diverticulitis of large intestine without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K57.40	Diverticulitis of both small and large intestine with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.41	Diverticulitis of both small and large intestine with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.52	Diverticulitis of both small and large intestine without perforation or abscess without bleeding	Diagnosis	ICD-10-CM
K57.53	Diverticulitis of both small and large intestine without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K57.80	Diverticulitis of intestine, part unspecified, with perforation and abscess without bleeding	Diagnosis	ICD-10-CM
K57.81	Diverticulitis of intestine, part unspecified, with perforation and abscess with bleeding	Diagnosis	ICD-10-CM
K57.92	Diverticulitis of intestine, part unspecified, without perforation or abscess without bleeding	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
K57.93	Diverticulitis of intestine, part unspecified, without perforation or abscess with bleeding	Diagnosis	ICD-10-CM
K61	Abscess of anal and rectal regions	Diagnosis	ICD-10-CM
K61.0	Anal abscess	Diagnosis	ICD-10-CM
K61.1	Rectal abscess	Diagnosis	ICD-10-CM
K61.2	Anorectal abscess	Diagnosis	ICD-10-CM
K61.3	Ischiorectal abscess	Diagnosis	ICD-10-CM
K61.4	Intrasphincteric abscess	Diagnosis	ICD-10-CM
K63.0	Abscess of intestine	Diagnosis	ICD-10-CM
K65.0	Generalized (acute) peritonitis	Diagnosis	ICD-10-CM
K65.1	Peritoneal abscess	Diagnosis	ICD-10-CM
K65.2	Spontaneous bacterial peritonitis	Diagnosis	ICD-10-CM
K65.3	Choleperitonitis	Diagnosis	ICD-10-CM
K65.8	Other peritonitis	Diagnosis	ICD-10-CM
K65.9	Peritonitis, unspecified	Diagnosis	ICD-10-CM
K68.19	Other retroperitoneal abscess	Diagnosis	ICD-10-CM
K75.0	Abscess of liver	Diagnosis	ICD-10-CM
K81.0	Acute cholecystitis	Diagnosis	ICD-10-CM
K81.1	Chronic cholecystitis	Diagnosis	ICD-10-CM
K81.2	Acute cholecystitis with chronic cholecystitis	Diagnosis	ICD-10-CM
K81.9	Cholecystitis, unspecified	Diagnosis	ICD-10-CM
K85.0	Idiopathic acute pancreatitis	Diagnosis	ICD-10-CM
K85.00	Idiopathic acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.01	Idiopathic acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.02	Idiopathic acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.1	Biliary acute pancreatitis	Diagnosis	ICD-10-CM
K85.10	Biliary acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.11	Biliary acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.12	Biliary acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.2	Alcohol induced acute pancreatitis	Diagnosis	ICD-10-CM
K85.20	Alcohol induced acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.21	Alcohol induced acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.22	Alcohol induced acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.3	Drug induced acute pancreatitis	Diagnosis	ICD-10-CM
K85.30	Drug induced acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.31	Drug induced acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.32	Drug induced acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.8	Other acute pancreatitis	Diagnosis	ICD-10-CM
K85.80	Other acute pancreatitis without necrosis or infection	Diagnosis	ICD-10-CM
K85.81	Other acute pancreatitis with uninfected necrosis	Diagnosis	ICD-10-CM
K85.82	Other acute pancreatitis with infected necrosis	Diagnosis	ICD-10-CM
K85.9	Acute pancreatitis, unspecified	Diagnosis	ICD-10-CM
K85.90	Acute pancreatitis without necrosis or infection, unspecified	Diagnosis	ICD-10-CM
K85.91	Acute pancreatitis with uninfected necrosis, unspecified	Diagnosis	ICD-10-CM
K85.92	Acute pancreatitis with infected necrosis, unspecified	Diagnosis	ICD-10-CM
K86.0	Alcohol-induced chronic pancreatitis	Diagnosis	ICD-10-CM
K86.1	Other chronic pancreatitis	Diagnosis	ICD-10-CM
L00	Staphylococcal scalded skin syndrome	Diagnosis	ICD-10-CM
L01.00	Impetigo, unspecified	Diagnosis	ICD-10-CM
L01.01	Non-bullous impetigo	Diagnosis	ICD-10-CM
L01.02	Bockhart's impetigo	Diagnosis	ICD-10-CM
L01.03	Bullous impetigo	Diagnosis	ICD-10-CM
L01.09	Other impetigo	Diagnosis	ICD-10-CM
L01.1	Impetiginization of other dermatoses	Diagnosis	ICD-10-CM
L02.01	Cutaneous abscess of face	Diagnosis	ICD-10-CM
L02.02	Furuncle of face	Diagnosis	ICD-10-CM
L02.03	Carbuncle of face	Diagnosis	ICD-10-CM
L02.11	Cutaneous abscess of neck	Diagnosis	ICD-10-CM
L02.12	Furuncle of neck	Diagnosis	ICD-10-CM
L02.13	Carbuncle of neck	Diagnosis	ICD-10-CM
L02.211	Cutaneous abscess of abdominal wall	Diagnosis	ICD-10-CM
L02.212	Cutaneous abscess of back [any part, except buttock]	Diagnosis	ICD-10-CM
L02.213	Cutaneous abscess of chest wall	Diagnosis	ICD-10-CM
L02.214	Cutaneous abscess of groin	Diagnosis	ICD-10-CM
L02.215	Cutaneous abscess of perineum	Diagnosis	ICD-10-CM
L02.216	Cutaneous abscess of umbilicus	Diagnosis	ICD-10-CM
L02.219	Cutaneous abscess of trunk, unspecified	Diagnosis	ICD-10-CM
L02.221	Furuncle of abdominal wall	Diagnosis	ICD-10-CM
L02.222	Furuncle of back [any part, except buttock]	Diagnosis	ICD-10-CM
L02.223	Furuncle of chest wall	Diagnosis	ICD-10-CM
L02.224	Furuncle of groin	Diagnosis	ICD-10-CM
L02.225	Furuncle of perineum	Diagnosis	ICD-10-CM
L02.226	Furuncle of umbilicus	Diagnosis	ICD-10-CM
L02.229	Furuncle of trunk, unspecified	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
L02.231	Carbuncle of abdominal wall	Diagnosis	ICD-10-CM
L02.232	Carbuncle of back [any part, except buttock]	Diagnosis	ICD-10-CM
L02.233	Carbuncle of chest wall	Diagnosis	ICD-10-CM
L02.234	Carbuncle of groin	Diagnosis	ICD-10-CM
L02.235	Carbuncle of perineum	Diagnosis	ICD-10-CM
L02.236	Carbuncle of umbilicus	Diagnosis	ICD-10-CM
L02.239	Carbuncle of trunk, unspecified	Diagnosis	ICD-10-CM
L02.31	Cutaneous abscess of buttock	Diagnosis	ICD-10-CM
L02.32	Furuncle of buttock	Diagnosis	ICD-10-CM
L02.33	Carbuncle of buttock	Diagnosis	ICD-10-CM
L02.411	Cutaneous abscess of right axilla	Diagnosis	ICD-10-CM
L02.412	Cutaneous abscess of left axilla	Diagnosis	ICD-10-CM
L02.413	Cutaneous abscess of right upper limb	Diagnosis	ICD-10-CM
L02.414	Cutaneous abscess of left upper limb	Diagnosis	ICD-10-CM
L02.415	Cutaneous abscess of right lower limb	Diagnosis	ICD-10-CM
L02.416	Cutaneous abscess of left lower limb	Diagnosis	ICD-10-CM
L02.419	Cutaneous abscess of limb, unspecified	Diagnosis	ICD-10-CM
L02.421	Furuncle of right axilla	Diagnosis	ICD-10-CM
L02.422	Furuncle of left axilla	Diagnosis	ICD-10-CM
L02.423	Furuncle of right upper limb	Diagnosis	ICD-10-CM
L02.424	Furuncle of left upper limb	Diagnosis	ICD-10-CM
L02.425	Furuncle of right lower limb	Diagnosis	ICD-10-CM
L02.426	Furuncle of left lower limb	Diagnosis	ICD-10-CM
L02.429	Furuncle of limb, unspecified	Diagnosis	ICD-10-CM
L02.431	Carbuncle of right axilla	Diagnosis	ICD-10-CM
L02.432	Carbuncle of left axilla	Diagnosis	ICD-10-CM
L02.433	Carbuncle of right upper limb	Diagnosis	ICD-10-CM
L02.434	Carbuncle of left upper limb	Diagnosis	ICD-10-CM
L02.435	Carbuncle of right lower limb	Diagnosis	ICD-10-CM
L02.436	Carbuncle of left lower limb	Diagnosis	ICD-10-CM
L02.439	Carbuncle of limb, unspecified	Diagnosis	ICD-10-CM
L02.511	Cutaneous abscess of right hand	Diagnosis	ICD-10-CM
L02.512	Cutaneous abscess of left hand	Diagnosis	ICD-10-CM
L02.519	Cutaneous abscess of unspecified hand	Diagnosis	ICD-10-CM
L02.521	Furuncle right hand	Diagnosis	ICD-10-CM
L02.522	Furuncle left hand	Diagnosis	ICD-10-CM
L02.529	Furuncle unspecified hand	Diagnosis	ICD-10-CM
L02.531	Carbuncle of right hand	Diagnosis	ICD-10-CM
L02.532	Carbuncle of left hand	Diagnosis	ICD-10-CM
L02.539	Carbuncle of unspecified hand	Diagnosis	ICD-10-CM
L02.611	Cutaneous abscess of right foot	Diagnosis	ICD-10-CM
L02.612	Cutaneous abscess of left foot	Diagnosis	ICD-10-CM
L02.619	Cutaneous abscess of unspecified foot	Diagnosis	ICD-10-CM
L02.621	Furuncle of right foot	Diagnosis	ICD-10-CM
L02.622	Furuncle of left foot	Diagnosis	ICD-10-CM
L02.629	Furuncle of unspecified foot	Diagnosis	ICD-10-CM
L02.631	Carbuncle of right foot	Diagnosis	ICD-10-CM
L02.632	Carbuncle of left foot	Diagnosis	ICD-10-CM
L02.639	Carbuncle of unspecified foot	Diagnosis	ICD-10-CM
L02.811	Cutaneous abscess of head [any part, except face]	Diagnosis	ICD-10-CM
L02.818	Cutaneous abscess of other sites	Diagnosis	ICD-10-CM
L02.821	Furuncle of head [any part, except face]	Diagnosis	ICD-10-CM
L02.828	Furuncle of other sites	Diagnosis	ICD-10-CM
L02.831	Carbuncle of head [any part, except face]	Diagnosis	ICD-10-CM
L02.838	Carbuncle of other sites	Diagnosis	ICD-10-CM
L02.91	Cutaneous abscess, unspecified	Diagnosis	ICD-10-CM
L02.92	Furuncle, unspecified	Diagnosis	ICD-10-CM
L02.93	Carbuncle, unspecified	Diagnosis	ICD-10-CM
L03	Cellulitis and acute lymphangitis	Diagnosis	ICD-10-CM
L03.0	Cellulitis and acute lymphangitis of finger and toe	Diagnosis	ICD-10-CM
L03.01	Cellulitis of finger	Diagnosis	ICD-10-CM
L03.011	Cellulitis of right finger	Diagnosis	ICD-10-CM
L03.012	Cellulitis of left finger	Diagnosis	ICD-10-CM
L03.019	Cellulitis of unspecified finger	Diagnosis	ICD-10-CM
L03.021	Acute lymphangitis of right finger	Diagnosis	ICD-10-CM
L03.022	Acute lymphangitis of left finger	Diagnosis	ICD-10-CM
L03.029	Acute lymphangitis of unspecified finger	Diagnosis	ICD-10-CM
L03.03	Cellulitis of toe	Diagnosis	ICD-10-CM
L03.031	Cellulitis of right toe	Diagnosis	ICD-10-CM
L03.032	Cellulitis of left toe	Diagnosis	ICD-10-CM
L03.039	Cellulitis of unspecified toe	Diagnosis	ICD-10-CM
L03.041	Acute lymphangitis of right toe	Diagnosis	ICD-10-CM
L03.042	Acute lymphangitis of left toe	Diagnosis	ICD-10-CM
L03.049	Acute lymphangitis of unspecified toe	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
L03.1	Cellulitis and acute lymphangitis of other parts of limb	Diagnosis	ICD-10-CM
L03.11	Cellulitis of other parts of limb	Diagnosis	ICD-10-CM
L03.111	Cellulitis of right axilla	Diagnosis	ICD-10-CM
L03.112	Cellulitis of left axilla	Diagnosis	ICD-10-CM
L03.113	Cellulitis of right upper limb	Diagnosis	ICD-10-CM
L03.114	Cellulitis of left upper limb	Diagnosis	ICD-10-CM
L03.115	Cellulitis of right lower limb	Diagnosis	ICD-10-CM
L03.116	Cellulitis of left lower limb	Diagnosis	ICD-10-CM
L03.119	Cellulitis of unspecified part of limb	Diagnosis	ICD-10-CM
L03.121	Acute lymphangitis of right axilla	Diagnosis	ICD-10-CM
L03.122	Acute lymphangitis of left axilla	Diagnosis	ICD-10-CM
L03.123	Acute lymphangitis of right upper limb	Diagnosis	ICD-10-CM
L03.124	Acute lymphangitis of left upper limb	Diagnosis	ICD-10-CM
L03.125	Acute lymphangitis of right lower limb	Diagnosis	ICD-10-CM
L03.126	Acute lymphangitis of left lower limb	Diagnosis	ICD-10-CM
L03.129	Acute lymphangitis of unspecified part of limb	Diagnosis	ICD-10-CM
L03.2	Cellulitis and acute lymphangitis of face and neck	Diagnosis	ICD-10-CM
L03.21	Cellulitis and acute lymphangitis of face	Diagnosis	ICD-10-CM
L03.211	Cellulitis of face	Diagnosis	ICD-10-CM
L03.212	Acute lymphangitis of face	Diagnosis	ICD-10-CM
L03.213	Periorbital cellulitis	Diagnosis	ICD-10-CM
L03.22	Cellulitis and acute lymphangitis of neck	Diagnosis	ICD-10-CM
L03.221	Cellulitis of neck	Diagnosis	ICD-10-CM
L03.222	Acute lymphangitis of neck	Diagnosis	ICD-10-CM
L03.3	Cellulitis and acute lymphangitis of trunk	Diagnosis	ICD-10-CM
L03.31	Cellulitis of trunk	Diagnosis	ICD-10-CM
L03.311	Cellulitis of abdominal wall	Diagnosis	ICD-10-CM
L03.312	Cellulitis of back [any part except buttock]	Diagnosis	ICD-10-CM
L03.313	Cellulitis of chest wall	Diagnosis	ICD-10-CM
L03.314	Cellulitis of groin	Diagnosis	ICD-10-CM
L03.315	Cellulitis of perineum	Diagnosis	ICD-10-CM
L03.316	Cellulitis of umbilicus	Diagnosis	ICD-10-CM
L03.317	Cellulitis of buttock	Diagnosis	ICD-10-CM
L03.319	Cellulitis of trunk, unspecified	Diagnosis	ICD-10-CM
L03.321	Acute lymphangitis of abdominal wall	Diagnosis	ICD-10-CM
L03.322	Acute lymphangitis of back [any part except buttock]	Diagnosis	ICD-10-CM
L03.323	Acute lymphangitis of chest wall	Diagnosis	ICD-10-CM
L03.324	Acute lymphangitis of groin	Diagnosis	ICD-10-CM
L03.325	Acute lymphangitis of perineum	Diagnosis	ICD-10-CM
L03.326	Acute lymphangitis of umbilicus	Diagnosis	ICD-10-CM
L03.327	Acute lymphangitis of buttock	Diagnosis	ICD-10-CM
L03.329	Acute lymphangitis of trunk, unspecified	Diagnosis	ICD-10-CM
L03.8	Cellulitis and acute lymphangitis of other sites	Diagnosis	ICD-10-CM
L03.81	Cellulitis of other sites	Diagnosis	ICD-10-CM
L03.811	Cellulitis of head [any part, except face]	Diagnosis	ICD-10-CM
L03.818	Cellulitis of other sites	Diagnosis	ICD-10-CM
L03.891	Acute lymphangitis of head [any part, except face]	Diagnosis	ICD-10-CM
L03.898	Acute lymphangitis of other sites	Diagnosis	ICD-10-CM
L03.9	Cellulitis and acute lymphangitis, unspecified	Diagnosis	ICD-10-CM
L03.90	Cellulitis, unspecified	Diagnosis	ICD-10-CM
L03.91	Acute lymphangitis, unspecified	Diagnosis	ICD-10-CM
L04.0	Acute lymphadenitis of face, head and neck	Diagnosis	ICD-10-CM
L04.1	Acute lymphadenitis of trunk	Diagnosis	ICD-10-CM
L04.2	Acute lymphadenitis of upper limb	Diagnosis	ICD-10-CM
L04.3	Acute lymphadenitis of lower limb	Diagnosis	ICD-10-CM
L04.8	Acute lymphadenitis of other sites	Diagnosis	ICD-10-CM
L04.9	Acute lymphadenitis, unspecified	Diagnosis	ICD-10-CM
L05.01	Pilonidal cyst with abscess	Diagnosis	ICD-10-CM
L05.02	Pilonidal sinus with abscess	Diagnosis	ICD-10-CM
L05.91	Pilonidal cyst without abscess	Diagnosis	ICD-10-CM
L05.92	Pilonidal sinus without abscess	Diagnosis	ICD-10-CM
L08.0	Pyoderma	Diagnosis	ICD-10-CM
L08.1	Erythrasma	Diagnosis	ICD-10-CM
L08.8	Other specified local infections of the skin and subcutaneous tissue	Diagnosis	ICD-10-CM
L08.81	Pyoderma vegetans	Diagnosis	ICD-10-CM
L08.82	Omphalitis not of newborn	Diagnosis	ICD-10-CM
L08.89	Other specified local infections of the skin and subcutaneous tissue	Diagnosis	ICD-10-CM
L08.9	Local infection of the skin and subcutaneous tissue, unspecified	Diagnosis	ICD-10-CM
M00.00	Staphylococcal arthritis, unspecified joint	Diagnosis	ICD-10-CM
M00.011	Staphylococcal arthritis, right shoulder	Diagnosis	ICD-10-CM
M00.012	Staphylococcal arthritis, left shoulder	Diagnosis	ICD-10-CM
M00.019	Staphylococcal arthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M00.021	Staphylococcal arthritis, right elbow	Diagnosis	ICD-10-CM
M00.022	Staphylococcal arthritis, left elbow	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
M00.029	Staphylococcal arthritis, unspecified elbow	Diagnosis	ICD-10-CM
M00.031	Staphylococcal arthritis, right wrist	Diagnosis	ICD-10-CM
M00.032	Staphylococcal arthritis, left wrist	Diagnosis	ICD-10-CM
M00.039	Staphylococcal arthritis, unspecified wrist	Diagnosis	ICD-10-CM
M00.041	Staphylococcal arthritis, right hand	Diagnosis	ICD-10-CM
M00.042	Staphylococcal arthritis, left hand	Diagnosis	ICD-10-CM
M00.049	Staphylococcal arthritis, unspecified hand	Diagnosis	ICD-10-CM
M00.051	Staphylococcal arthritis, right hip	Diagnosis	ICD-10-CM
M00.052	Staphylococcal arthritis, left hip	Diagnosis	ICD-10-CM
M00.059	Staphylococcal arthritis, unspecified hip	Diagnosis	ICD-10-CM
M00.061	Staphylococcal arthritis, right knee	Diagnosis	ICD-10-CM
M00.062	Staphylococcal arthritis, left knee	Diagnosis	ICD-10-CM
M00.069	Staphylococcal arthritis, unspecified knee	Diagnosis	ICD-10-CM
M00.071	Staphylococcal arthritis, right ankle and foot	Diagnosis	ICD-10-CM
M00.072	Staphylococcal arthritis, left ankle and foot	Diagnosis	ICD-10-CM
M00.079	Staphylococcal arthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M00.08	Staphylococcal arthritis, vertebrae	Diagnosis	ICD-10-CM
M00.09	Staphylococcal polyarthritis	Diagnosis	ICD-10-CM
M00.10	Pneumococcal arthritis, unspecified joint	Diagnosis	ICD-10-CM
M00.111	Pneumococcal arthritis, right shoulder	Diagnosis	ICD-10-CM
M00.112	Pneumococcal arthritis, left shoulder	Diagnosis	ICD-10-CM
M00.119	Pneumococcal arthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M00.121	Pneumococcal arthritis, right elbow	Diagnosis	ICD-10-CM
M00.122	Pneumococcal arthritis, left elbow	Diagnosis	ICD-10-CM
M00.129	Pneumococcal arthritis, unspecified elbow	Diagnosis	ICD-10-CM
M00.131	Pneumococcal arthritis, right wrist	Diagnosis	ICD-10-CM
M00.132	Pneumococcal arthritis, left wrist	Diagnosis	ICD-10-CM
M00.139	Pneumococcal arthritis, unspecified wrist	Diagnosis	ICD-10-CM
M00.141	Pneumococcal arthritis, right hand	Diagnosis	ICD-10-CM
M00.142	Pneumococcal arthritis, left hand	Diagnosis	ICD-10-CM
M00.149	Pneumococcal arthritis, unspecified hand	Diagnosis	ICD-10-CM
M00.151	Pneumococcal arthritis, right hip	Diagnosis	ICD-10-CM
M00.152	Pneumococcal arthritis, left hip	Diagnosis	ICD-10-CM
M00.159	Pneumococcal arthritis, unspecified hip	Diagnosis	ICD-10-CM
M00.161	Pneumococcal arthritis, right knee	Diagnosis	ICD-10-CM
M00.162	Pneumococcal arthritis, left knee	Diagnosis	ICD-10-CM
M00.169	Pneumococcal arthritis, unspecified knee	Diagnosis	ICD-10-CM
M00.171	Pneumococcal arthritis, right ankle and foot	Diagnosis	ICD-10-CM
M00.172	Pneumococcal arthritis, left ankle and foot	Diagnosis	ICD-10-CM
M00.179	Pneumococcal arthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M00.18	Pneumococcal arthritis, vertebrae	Diagnosis	ICD-10-CM
M00.19	Pneumococcal polyarthritis	Diagnosis	ICD-10-CM
M00.20	Other streptococcal arthritis, unspecified joint	Diagnosis	ICD-10-CM
M00.211	Other streptococcal arthritis, right shoulder	Diagnosis	ICD-10-CM
M00.212	Other streptococcal arthritis, left shoulder	Diagnosis	ICD-10-CM
M00.219	Other streptococcal arthritis, unspecified shoulder	Diagnosis	ICD-10-CM
M00.221	Other streptococcal arthritis, right elbow	Diagnosis	ICD-10-CM
M00.222	Other streptococcal arthritis, left elbow	Diagnosis	ICD-10-CM
M00.229	Other streptococcal arthritis, unspecified elbow	Diagnosis	ICD-10-CM
M00.231	Other streptococcal arthritis, right wrist	Diagnosis	ICD-10-CM
M00.232	Other streptococcal arthritis, left wrist	Diagnosis	ICD-10-CM
M00.239	Other streptococcal arthritis, unspecified wrist	Diagnosis	ICD-10-CM
M00.241	Other streptococcal arthritis, right hand	Diagnosis	ICD-10-CM
M00.242	Other streptococcal arthritis, left hand	Diagnosis	ICD-10-CM
M00.249	Other streptococcal arthritis, unspecified hand	Diagnosis	ICD-10-CM
M00.251	Other streptococcal arthritis, right hip	Diagnosis	ICD-10-CM
M00.252	Other streptococcal arthritis, left hip	Diagnosis	ICD-10-CM
M00.259	Other streptococcal arthritis, unspecified hip	Diagnosis	ICD-10-CM
M00.261	Other streptococcal arthritis, right knee	Diagnosis	ICD-10-CM
M00.262	Other streptococcal arthritis, left knee	Diagnosis	ICD-10-CM
M00.269	Other streptococcal arthritis, unspecified knee	Diagnosis	ICD-10-CM
M00.271	Other streptococcal arthritis, right ankle and foot	Diagnosis	ICD-10-CM
M00.272	Other streptococcal arthritis, left ankle and foot	Diagnosis	ICD-10-CM
M00.279	Other streptococcal arthritis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M00.28	Other streptococcal arthritis, vertebrae	Diagnosis	ICD-10-CM
M00.29	Other streptococcal polyarthritis	Diagnosis	ICD-10-CM
M04.1	Periodic fever syndromes	Diagnosis	ICD-10-CM
M46.20	Osteomyelitis of vertebra, site unspecified	Diagnosis	ICD-10-CM
M46.21	Osteomyelitis of vertebra, occipito-atlanto-axial region	Diagnosis	ICD-10-CM
M46.22	Osteomyelitis of vertebra, cervical region	Diagnosis	ICD-10-CM
M46.23	Osteomyelitis of vertebra, cervicothoracic region	Diagnosis	ICD-10-CM
M46.24	Osteomyelitis of vertebra, thoracic region	Diagnosis	ICD-10-CM
M46.25	Osteomyelitis of vertebra, thoracolumbar region	Diagnosis	ICD-10-CM
M46.26	Osteomyelitis of vertebra, lumbar region	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
M46.27	Osteomyelitis of vertebra, lumbosacral region	Diagnosis	ICD-10-CM
M46.28	Osteomyelitis of vertebra, sacral and sacrococcygeal region	Diagnosis	ICD-10-CM
M60.0	Infective myositis	Diagnosis	ICD-10-CM
M60.00	Infective myositis, unspecified site	Diagnosis	ICD-10-CM
M60.000	Infective myositis, unspecified right arm	Diagnosis	ICD-10-CM
M60.001	Infective myositis, unspecified left arm	Diagnosis	ICD-10-CM
M60.002	Infective myositis, unspecified arm	Diagnosis	ICD-10-CM
M60.003	Infective myositis, unspecified right leg	Diagnosis	ICD-10-CM
M60.004	Infective myositis, unspecified left leg	Diagnosis	ICD-10-CM
M60.005	Infective myositis, unspecified leg	Diagnosis	ICD-10-CM
M60.009	Infective myositis, unspecified site	Diagnosis	ICD-10-CM
M60.01	Infective myositis, shoulder	Diagnosis	ICD-10-CM
M60.011	Infective myositis, right shoulder	Diagnosis	ICD-10-CM
M60.012	Infective myositis, left shoulder	Diagnosis	ICD-10-CM
M60.019	Infective myositis, unspecified shoulder	Diagnosis	ICD-10-CM
M60.02	Infective myositis, upper arm	Diagnosis	ICD-10-CM
M60.021	Infective myositis, right upper arm	Diagnosis	ICD-10-CM
M60.022	Infective myositis, left upper arm	Diagnosis	ICD-10-CM
M60.029	Infective myositis, unspecified upper arm	Diagnosis	ICD-10-CM
M60.03	Infective myositis, forearm	Diagnosis	ICD-10-CM
M60.031	Infective myositis, right forearm	Diagnosis	ICD-10-CM
M60.032	Infective myositis, left forearm	Diagnosis	ICD-10-CM
M60.039	Infective myositis, unspecified forearm	Diagnosis	ICD-10-CM
M60.04	Infective myositis, hand and fingers	Diagnosis	ICD-10-CM
M60.041	Infective myositis, right hand	Diagnosis	ICD-10-CM
M60.042	Infective myositis, left hand	Diagnosis	ICD-10-CM
M60.043	Infective myositis, unspecified hand	Diagnosis	ICD-10-CM
M60.044	Infective myositis, right finger(s)	Diagnosis	ICD-10-CM
M60.045	Infective myositis, left finger(s)	Diagnosis	ICD-10-CM
M60.046	Infective myositis, unspecified finger(s)	Diagnosis	ICD-10-CM
M60.05	Infective myositis, thigh	Diagnosis	ICD-10-CM
M60.051	Infective myositis, right thigh	Diagnosis	ICD-10-CM
M60.052	Infective myositis, left thigh	Diagnosis	ICD-10-CM
M60.059	Infective myositis, unspecified thigh	Diagnosis	ICD-10-CM
M60.06	Infective myositis, lower leg	Diagnosis	ICD-10-CM
M60.061	Infective myositis, right lower leg	Diagnosis	ICD-10-CM
M60.062	Infective myositis, left lower leg	Diagnosis	ICD-10-CM
M60.069	Infective myositis, unspecified lower leg	Diagnosis	ICD-10-CM
M60.07	Infective myositis, ankle, foot and toes	Diagnosis	ICD-10-CM
M60.070	Infective myositis, right ankle	Diagnosis	ICD-10-CM
M60.071	Infective myositis, left ankle	Diagnosis	ICD-10-CM
M60.072	Infective myositis, unspecified ankle	Diagnosis	ICD-10-CM
M60.073	Infective myositis, right foot	Diagnosis	ICD-10-CM
M60.074	Infective myositis, left foot	Diagnosis	ICD-10-CM
M60.075	Infective myositis, unspecified foot	Diagnosis	ICD-10-CM
M60.076	Infective myositis, right toe(s)	Diagnosis	ICD-10-CM
M60.077	Infective myositis, left toe(s)	Diagnosis	ICD-10-CM
M60.078	Infective myositis, unspecified toe(s)	Diagnosis	ICD-10-CM
M60.08	Infective myositis, other site	Diagnosis	ICD-10-CM
M60.09	Infective myositis, multiple sites	Diagnosis	ICD-10-CM
M72.6	Necrotizing fasciitis	Diagnosis	ICD-10-CM
M86.00	Acute hematogenous osteomyelitis, unspecified site	Diagnosis	ICD-10-CM
M86.011	Acute hematogenous osteomyelitis, right shoulder	Diagnosis	ICD-10-CM
M86.012	Acute hematogenous osteomyelitis, left shoulder	Diagnosis	ICD-10-CM
M86.019	Acute hematogenous osteomyelitis, unspecified shoulder	Diagnosis	ICD-10-CM
M86.021	Acute hematogenous osteomyelitis, right humerus	Diagnosis	ICD-10-CM
M86.022	Acute hematogenous osteomyelitis, left humerus	Diagnosis	ICD-10-CM
M86.029	Acute hematogenous osteomyelitis, unspecified humerus	Diagnosis	ICD-10-CM
M86.031	Acute hematogenous osteomyelitis, right radius and ulna	Diagnosis	ICD-10-CM
M86.032	Acute hematogenous osteomyelitis, left radius and ulna	Diagnosis	ICD-10-CM
M86.039	Acute hematogenous osteomyelitis, unspecified radius and ulna	Diagnosis	ICD-10-CM
M86.041	Acute hematogenous osteomyelitis, right hand	Diagnosis	ICD-10-CM
M86.042	Acute hematogenous osteomyelitis, left hand	Diagnosis	ICD-10-CM
M86.049	Acute hematogenous osteomyelitis, unspecified hand	Diagnosis	ICD-10-CM
M86.051	Acute hematogenous osteomyelitis, right femur	Diagnosis	ICD-10-CM
M86.052	Acute hematogenous osteomyelitis, left femur	Diagnosis	ICD-10-CM
M86.059	Acute hematogenous osteomyelitis, unspecified femur	Diagnosis	ICD-10-CM
M86.061	Acute hematogenous osteomyelitis, right tibia and fibula	Diagnosis	ICD-10-CM
M86.062	Acute hematogenous osteomyelitis, left tibia and fibula	Diagnosis	ICD-10-CM
M86.069	Acute hematogenous osteomyelitis, unspecified tibia and fibula	Diagnosis	ICD-10-CM
M86.071	Acute hematogenous osteomyelitis, right ankle and foot	Diagnosis	ICD-10-CM
M86.072	Acute hematogenous osteomyelitis, left ankle and foot	Diagnosis	ICD-10-CM
M86.079	Acute hematogenous osteomyelitis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M86.08	Acute hematogenous osteomyelitis, other sites	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
M86.09	Acute hematogenous osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.1	Other acute osteomyelitis	Diagnosis	ICD-10-CM
M86.10	Other acute osteomyelitis, unspecified site	Diagnosis	ICD-10-CM
M86.11	Other acute osteomyelitis, shoulder	Diagnosis	ICD-10-CM
M86.111	Other acute osteomyelitis, right shoulder	Diagnosis	ICD-10-CM
M86.112	Other acute osteomyelitis, left shoulder	Diagnosis	ICD-10-CM
M86.119	Other acute osteomyelitis, unspecified shoulder	Diagnosis	ICD-10-CM
M86.12	Other acute osteomyelitis, humerus	Diagnosis	ICD-10-CM
M86.121	Other acute osteomyelitis, right humerus	Diagnosis	ICD-10-CM
M86.122	Other acute osteomyelitis, left humerus	Diagnosis	ICD-10-CM
M86.129	Other acute osteomyelitis, unspecified humerus	Diagnosis	ICD-10-CM
M86.13	Other acute osteomyelitis, radius and ulna	Diagnosis	ICD-10-CM
M86.131	Other acute osteomyelitis, right radius and ulna	Diagnosis	ICD-10-CM
M86.132	Other acute osteomyelitis, left radius and ulna	Diagnosis	ICD-10-CM
M86.139	Other acute osteomyelitis, unspecified radius and ulna	Diagnosis	ICD-10-CM
M86.14	Other acute osteomyelitis, hand	Diagnosis	ICD-10-CM
M86.141	Other acute osteomyelitis, right hand	Diagnosis	ICD-10-CM
M86.142	Other acute osteomyelitis, left hand	Diagnosis	ICD-10-CM
M86.149	Other acute osteomyelitis, unspecified hand	Diagnosis	ICD-10-CM
M86.15	Other acute osteomyelitis, femur	Diagnosis	ICD-10-CM
M86.151	Other acute osteomyelitis, right femur	Diagnosis	ICD-10-CM
M86.152	Other acute osteomyelitis, left femur	Diagnosis	ICD-10-CM
M86.159	Other acute osteomyelitis, unspecified femur	Diagnosis	ICD-10-CM
M86.16	Other acute osteomyelitis, tibia and fibula	Diagnosis	ICD-10-CM
M86.161	Other acute osteomyelitis, right tibia and fibula	Diagnosis	ICD-10-CM
M86.162	Other acute osteomyelitis, left tibia and fibula	Diagnosis	ICD-10-CM
M86.169	Other acute osteomyelitis, unspecified tibia and fibula	Diagnosis	ICD-10-CM
M86.17	Other acute osteomyelitis, ankle and foot	Diagnosis	ICD-10-CM
M86.171	Other acute osteomyelitis, right ankle and foot	Diagnosis	ICD-10-CM
M86.172	Other acute osteomyelitis, left ankle and foot	Diagnosis	ICD-10-CM
M86.179	Other acute osteomyelitis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M86.18	Other acute osteomyelitis, other site	Diagnosis	ICD-10-CM
M86.19	Other acute osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.20	Subacute osteomyelitis, unspecified site	Diagnosis	ICD-10-CM
M86.211	Subacute osteomyelitis, right shoulder	Diagnosis	ICD-10-CM
M86.212	Subacute osteomyelitis, left shoulder	Diagnosis	ICD-10-CM
M86.219	Subacute osteomyelitis, unspecified shoulder	Diagnosis	ICD-10-CM
M86.221	Subacute osteomyelitis, right humerus	Diagnosis	ICD-10-CM
M86.222	Subacute osteomyelitis, left humerus	Diagnosis	ICD-10-CM
M86.229	Subacute osteomyelitis, unspecified humerus	Diagnosis	ICD-10-CM
M86.231	Subacute osteomyelitis, right radius and ulna	Diagnosis	ICD-10-CM
M86.232	Subacute osteomyelitis, left radius and ulna	Diagnosis	ICD-10-CM
M86.239	Subacute osteomyelitis, unspecified radius and ulna	Diagnosis	ICD-10-CM
M86.241	Subacute osteomyelitis, right hand	Diagnosis	ICD-10-CM
M86.242	Subacute osteomyelitis, left hand	Diagnosis	ICD-10-CM
M86.249	Subacute osteomyelitis, unspecified hand	Diagnosis	ICD-10-CM
M86.251	Subacute osteomyelitis, right femur	Diagnosis	ICD-10-CM
M86.252	Subacute osteomyelitis, left femur	Diagnosis	ICD-10-CM
M86.259	Subacute osteomyelitis, unspecified femur	Diagnosis	ICD-10-CM
M86.261	Subacute osteomyelitis, right tibia and fibula	Diagnosis	ICD-10-CM
M86.262	Subacute osteomyelitis, left tibia and fibula	Diagnosis	ICD-10-CM
M86.269	Subacute osteomyelitis, unspecified tibia and fibula	Diagnosis	ICD-10-CM
M86.271	Subacute osteomyelitis, right ankle and foot	Diagnosis	ICD-10-CM
M86.272	Subacute osteomyelitis, left ankle and foot	Diagnosis	ICD-10-CM
M86.279	Subacute osteomyelitis, unspecified ankle and foot	Diagnosis	ICD-10-CM
M86.28	Subacute osteomyelitis, other site	Diagnosis	ICD-10-CM
M86.29	Subacute osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.8X0	Other osteomyelitis, multiple sites	Diagnosis	ICD-10-CM
M86.8X1	Other osteomyelitis, shoulder	Diagnosis	ICD-10-CM
M86.8X2	Other osteomyelitis, upper arm	Diagnosis	ICD-10-CM
M86.8X3	Other osteomyelitis, forearm	Diagnosis	ICD-10-CM
M86.8X4	Other osteomyelitis, hand	Diagnosis	ICD-10-CM
M86.8X5	Other osteomyelitis, thigh	Diagnosis	ICD-10-CM
M86.8X6	Other osteomyelitis, lower leg	Diagnosis	ICD-10-CM
M86.8X7	Other osteomyelitis, ankle and foot	Diagnosis	ICD-10-CM
M86.8X8	Other osteomyelitis, other site	Diagnosis	ICD-10-CM
M86.8X9	Other osteomyelitis, unspecified sites	Diagnosis	ICD-10-CM
M86.9	Osteomyelitis, unspecified	Diagnosis	ICD-10-CM
N10	Acute pyelonephritis	Diagnosis	ICD-10-CM
N16	Renal tubulo-interstitial disorders in diseases classified elsewhere	Diagnosis	ICD-10-CM
N34.0	Urethral abscess	Diagnosis	ICD-10-CM
N39.0	Urinary tract infection, site not specified	Diagnosis	ICD-10-CM
N48.21	Abscess of corpus cavernosum and penis	Diagnosis	ICD-10-CM
N48.22	Cellulitis of corpus cavernosum and penis	Diagnosis	ICD-10-CM

Appendix 2. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Codes Used to Define Serious and Non-Serious Infection in this Request

Code	Description	Code Category	Code Type
N61.0	Mastitis without abscess	Diagnosis	ICD-10-CM
N61.1	Abscess of the breast and nipple	Diagnosis	ICD-10-CM
N73.0	Acute parametritis and pelvic cellulitis	Diagnosis	ICD-10-CM
N73.2	Unspecified parametritis and pelvic cellulitis	Diagnosis	ICD-10-CM
P35.0	Congenital rubella syndrome	Diagnosis	ICD-10-CM
P35.1	Congenital cytomegalovirus infection	Diagnosis	ICD-10-CM
P35.2	Congenital herpesviral [herpes simplex] infection	Diagnosis	ICD-10-CM
P35.3	Congenital viral hepatitis	Diagnosis	ICD-10-CM
P35.8	Other congenital viral diseases	Diagnosis	ICD-10-CM
P35.9	Congenital viral disease, unspecified	Diagnosis	ICD-10-CM
P36.0	Sepsis of newborn due to streptococcus, group B	Diagnosis	ICD-10-CM
P36.10	Sepsis of newborn due to unspecified streptococci	Diagnosis	ICD-10-CM
P36.19	Sepsis of newborn due to other streptococci	Diagnosis	ICD-10-CM
P36.2	Sepsis of newborn due to Staphylococcus aureus	Diagnosis	ICD-10-CM
P36.30	Sepsis of newborn due to unspecified staphylococci	Diagnosis	ICD-10-CM
P36.39	Sepsis of newborn due to other staphylococci	Diagnosis	ICD-10-CM
P36.4	Sepsis of newborn due to Escherichia coli	Diagnosis	ICD-10-CM
P36.5	Sepsis of newborn due to anaerobes	Diagnosis	ICD-10-CM
P36.8	Other bacterial sepsis of newborn	Diagnosis	ICD-10-CM
P36.9	Bacterial sepsis of newborn, unspecified	Diagnosis	ICD-10-CM
P37.0	Congenital tuberculosis	Diagnosis	ICD-10-CM
P37.1	Congenital toxoplasmosis	Diagnosis	ICD-10-CM
P37.2	Neonatal (disseminated) listeriosis	Diagnosis	ICD-10-CM
P37.3	Congenital falciparum malaria	Diagnosis	ICD-10-CM
P37.4	Other congenital malaria	Diagnosis	ICD-10-CM
P37.5	Neonatal candidiasis	Diagnosis	ICD-10-CM
P37.8	Other specified congenital infectious and parasitic diseases	Diagnosis	ICD-10-CM
P37.9	Congenital infectious or parasitic disease, unspecified	Diagnosis	ICD-10-CM
P38.1	Omphalitis with mild hemorrhage	Diagnosis	ICD-10-CM
P38.9	Omphalitis without hemorrhage	Diagnosis	ICD-10-CM
P39.0	Neonatal infective mastitis	Diagnosis	ICD-10-CM
P39.1	Neonatal conjunctivitis and dacryocystitis	Diagnosis	ICD-10-CM
P39.2	Intra-amniotic infection affecting newborn, not elsewhere classified	Diagnosis	ICD-10-CM
P39.3	Neonatal urinary tract infection	Diagnosis	ICD-10-CM
P39.4	Neonatal skin infection	Diagnosis	ICD-10-CM
P39.8	Other specified infections specific to the perinatal period	Diagnosis	ICD-10-CM
P39.9	Infection specific to the perinatal period, unspecified	Diagnosis	ICD-10-CM
R50.2	Drug induced fever	Diagnosis	ICD-10-CM
R50.81	Fever presenting with conditions classified elsewhere	Diagnosis	ICD-10-CM
R50.9	Fever, unspecified	Diagnosis	ICD-10-CM
R65.20	Severe sepsis without septic shock	Diagnosis	ICD-10-CM
R65.21	Severe sepsis with septic shock	Diagnosis	ICD-10-CM
R78.81	Bacteremia	Diagnosis	ICD-10-CM
U07.1	COVID-19, virus identified [code effective April 1, 2020]	Diagnosis	ICD-10-CM

Appendix 3. Generic and Brand Names of Medical Products Used to Define Antimicrobials in this Request

Generic Name	Brand Name
Antimicrobials	
NYSTATIN/HYDROCORTISONE/DIPHENHYDRAMINE HCL	FIRST-Duke's
NYSTATIN/LIDOCAINE HCL/DIPHENHYDRAMINE HCL	First-BXN
NYSTATIN/TETRACYCLINE	FIRST-Mary's Mouthwash
HCL/HYDROCORTISONE/DIPHENHYDRAMINE HCL	
abacavir sulfate	Ziagen
abacavir sulfate	abacavir
abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq
abacavir sulfate/dolutegravir sodium/lamivudine	Triumeq PD
abacavir sulfate/lamivudine	Epzicom
abacavir sulfate/lamivudine	abacavir-lamivudine
abacavir sulfate/lamivudine/zidovudine	Trizivir
abacavir sulfate/lamivudine/zidovudine	abacavir-lamivudine-zidovudine
acyclovir	Sitavig
acyclovir	Zovirax
acyclovir	acyclovir
acyclovir sodium	acyclovir sodium
acyclovir sodium in 0.9 % sodium chloride	acyclovir in 0.9 % sodium chl
acyclovir/benzyl alcohol	Acyclovix
adefovir dipivoxil	Hepsera
adefovir dipivoxil	adefovir
albendazole	Albenza
albendazole	albendazole
amikacin sulfate	amikacin
amikacin sulfate liposomal with nebulizer accessories	Arikayce
aminosalicylic acid	Paser
amoxicillin	Moxatag
amoxicillin	amoxicillin
amoxicillin/potassium clavulanate	Augmentin
amoxicillin/potassium clavulanate	Augmentin ES-600
amoxicillin/potassium clavulanate	Augmentin XR
amoxicillin/potassium clavulanate	amoxicillin-pot clavulanate
amphotericin B	amphotericin B
amphotericin B lipid complex	Abelcet
amphotericin B liposome	AmBisome
amphotericin B liposome	amphotericin B liposome
ampicillin sodium	ampicillin sodium
ampicillin sodium/sulbactam sodium	Unasyn
ampicillin sodium/sulbactam sodium	ampicillin-sulbactam
ampicillin trihydrate	ampicillin
anidulafungin	Eraxis(Water Diluent)
artemether/lumefantrine	Coartem
artesunate	artesunate
atazanavir sulfate	Reyataz
atazanavir sulfate	atazanavir
atazanavir sulfate/cobicistat	Evotaz
atovaquone	Mepron
atovaquone	atovaquone
atovaquone/proguanil HCl	Malarone
atovaquone/proguanil HCl	Malarone Pediatric
atovaquone/proguanil HCl	atovaquone-proguanil
azithromycin	Zithromax
azithromycin	Zithromax TRI-PAK
azithromycin	Zithromax Z-Pak
azithromycin	azithromycin
aztreonam	Azactam
aztreonam	aztreonam
aztreonam/dextrose-water	Azactam in dextrose (iso-osm)
bacitracin	BACiiM
bacitracin	bacitracin
baloxavir marboxil	Xofluza
bedaquiline fumarate	Sirturo
benznidazole	benznidazole
bictegravir sodium/emtricitabine/tenofovir alafenamide fumar	Biktarvy
brincidofovir	Tembexa
cabotegravir	Apretude
cabotegravir	cabotegravir
cabotegravir sodium	Vocabria
cabotegravir/rilpivirine	Cabenuva
capreomycin sulfate	Capastat
caspofungin acetate	Cancidas
caspofungin acetate	caspofungin
cefaclor	cefaclor
cefadroxil	cefadroxil
cefazolin sodium	cefazolin

Appendix 3. Generic and Brand Names of Medical Products Used to Define Antimicrobials in this Request

Generic Name	Brand Name
cefazolin sodium in 0.9 % sodium chloride	cefazolin in 0.9% sod chloride
cefazolin sodium/dextrose 5 % in water	cefazolin in dextrose 5 %
cefazolin sodium/dextrose, iso-osmotic	cefazolin in dextrose (iso-os)
cefazolin sodium/water for injection,sterile	cefazolin in sterile water
cefdinir	cefdinir
cefditoren pivoxil	Spectracef
cefditoren pivoxil	cefditoren pivoxil
cefepime HCl	Maxipime
cefepime HCl	cefepime
cefepime HCl in dextrose 5 % in water	cefepime in dextrose 5 %
cefepime HCl in iso-osmotic dextrose	cefepime in dextrose,iso-osm
cefiderocol sulfate tosylate	Fetroja
cefixime	Suprax
cefixime	cefixime
cefotaxime sodium	Claforan
cefotaxime sodium	cefotaxime
cefotaxime sodium/dextrose, iso-osmotic	Claforan in dextrose(iso-osm)
cefotetan disodium	cefotetan
cefotetan disodium in iso-osmotic dextrose	cefotetan in dextrose, iso-osm
cefoxitin sodium	cefoxitin
cefoxitin sodium/dextrose, iso-osmotic	cefoxitin in dextrose, iso-osm
cefpodoxime proxetil	cefpodoxime
cefprozil	cefprozil
ceftaroline fosamil acetate	Teflaro
ceftazidime	Fortaz
ceftazidime	Tazicef
ceftazidime	ceftazidime
ceftazidime in dextrose 5% and water	ceftazidime in D5W
ceftazidime/avibactam sodium	Avycaz
ceftibuten	Cedax
ceftibuten	ceftibuten
ceftolozane sulfate/tazobactam sodium	Zerbaxa
ceftriaxone sodium	ceftriaxone
ceftriaxone sodium in iso-osmotic dextrose	ceftriaxone in dextrose,iso-os
cefuroxime axetil	Ceftin
cefuroxime axetil	cefuroxime axetil
cefuroxime sodium	cefuroxime sodium
cephalexin	Daxbia
cephalexin	Keflex
cephalexin	cephalexin
chloramphenicol sod succinate	chloramphenicol sod succinate
chloroquine phosphate	chloroquine phosphate
cidofovir	Vistide
cidofovir	cidofovir
ciprofloxacin	Cipro
ciprofloxacin	ciprofloxacin
ciprofloxacin HCl	Cipro
ciprofloxacin HCl	ciprofloxacin HCl
ciprofloxacin lactate	ciprofloxacin lactate
ciprofloxacin lactate/dextrose 5 % in water	Cipro in D5W
ciprofloxacin lactate/dextrose 5 % in water	ciprofloxacin in 5 % dextrose
ciprofloxacin/ciprofloxacin HCl	Cipro XR
ciprofloxacin/ciprofloxacin HCl	ciprofloxacin (mixture)
clarithromycin	Biaxin
clarithromycin	clarithromycin
clindamycin HCl	Cleocin HCl
clindamycin HCl	clindamycin HCl
clindamycin palmitate HCl	Cleocin Pediatric
clindamycin palmitate HCl	Clindamycin Pediatric
clindamycin palmitate HCl	clindamycin palmitate HCl
clindamycin phosphate	Cleocin
clindamycin phosphate	Clin Single Use
clindamycin phosphate	clindamycin phosphate
clindamycin phosphate in 0.9 % sodium chloride	clindamycin in 0.9 % sod chlor
clindamycin phosphate/dextrose 5 % in water	Cleocin in 5 % dextrose
clindamycin phosphate/dextrose 5 % in water	clindamycin in 5 % dextrose
colistin (as colistimethate sodium)	Coly-Mycin M Parenteral
colistin (as colistimethate sodium)	colistin (colistimethate Na)
cycloserine	cycloserine
daclatasvir dihydrochloride	Daklinza
dalbavancin HCl	Dalvance
dapsone	dapsone
daptomycin	Cubicin
daptomycin	Cubicin RF
daptomycin	daptomycin

Appendix 3. Generic and Brand Names of Medical Products Used to Define Antimicrobials in this Request

Generic Name	Brand Name
darunavir eth/cobicistat/emtricitabine/tenofovir alafenamide	Symtuza
darunavir ethanolate	Prezista
darunavir ethanolate/cobicistat	Prezcobix
delafloxacin meglumine	Baxdela
delavirdine mesylate	Rescriptor
demeclocycline HCl	demeclocycline
dicloxacillin sodium	dicloxacillin
didanosine	Videx 2 gram Pediatric
didanosine	Videx 4 gram Pediatric
didanosine	Videx EC
didanosine	didanosine
dolutegravir sodium	Tivicay
dolutegravir sodium	Tivicay PD
dolutegravir sodium/lamivudine	Dovato
dolutegravir sodium/rilpivirine HCl	Juluca
doravirine	Pifeltro
doravirine/lamivudine/tenofovir disoproxil fumarate	Delstrigo
doripenem	Doribax
doripenem	doripenem
doxycycline hyclate	Acticlate
doxycycline hyclate	Doryx
doxycycline hyclate	Doryx MPC
doxycycline hyclate	Doxy-100
doxycycline hyclate	LymePak
doxycycline hyclate	Morgidox
doxycycline hyclate	Targadox
doxycycline hyclate	Vibramycin
doxycycline hyclate	doxycycline hyclate
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x 50
doxycycline hyclate/skin cleanser combination no.19	Morgidox 1x100
doxycycline hyclate/skin cleanser combination no.19	Morgidox 2x100
doxycycline monohydrate	Avidoxy
doxycycline monohydrate	Mondoxyne NL
doxycycline monohydrate	Monodox
doxycycline monohydrate	Okebo
doxycycline monohydrate	Oracea
doxycycline monohydrate	doxycycline monohydrate
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 30
doxycycline monohydrate/benzoyl peroxide	BenoxylDoxy 60
doxycycline monohydrate/benzoyl peroxide	BenzoDox 30
doxycycline monohydrate/benzoyl peroxide	BenzoDox 60
doxycycline monohydrate/salicylic acid/octinoxate/zinc oxide	Avidoxy DK
efavirenz	Sustiva
efavirenz	efavirenz
efavirenz/emtricitabine/tenofovir disoproxil fumarate	Atripla
efavirenz/emtricitabine/tenofovir disoproxil fumarate	efavirenz-emtricitabin-tenofov
efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi
efavirenz/lamivudine/tenofovir disoproxil fumarate	Symfi Lo
efavirenz/lamivudine/tenofovir disoproxil fumarate	efavirenz-lamivu-tenofov disop
elbasvir/grazoprevir	Zepatier
elvitegravir	Vitekta
elvitegravir/cobicistat/emtricitabine/tenofovir alafenamide	Genvoya
elvitegravir/cobicistat/emtricitabine/tenofovir disoproxil	Stribild
emtricitabine	Emtriva
emtricitabine	emtricitabine
emtricitabine/rilpivirine HCl/tenofovir alafenamide fumarate	Odefsey
emtricitabine/rilpivirine HCl/tenofovir disoproxil fumarate	Complera
emtricitabine/tenofovir alafenamide fumarate	Descovy
emtricitabine/tenofovir disoproxil fumarate	Truvada
emtricitabine/tenofovir disoproxil fumarate	emtricitabine-tenofovir (TDF)
enfuvirtide	Fuzeon
entecavir	Baraclude
entecavir	entecavir
eravacycline di-hydrochloride	Xerava
ertapenem sodium	Invanz
ertapenem sodium	ertapenem
erythromycin base	Ery-Tab
erythromycin base	PCE
erythromycin base	erythromycin
erythromycin ethylsuccinate	E.E.S. 400
erythromycin ethylsuccinate	E.E.S. Granules
erythromycin ethylsuccinate	erythromycin ethylsuccinate
erythromycin lactobionate	erythromycin lactobionate
erythromycin stearate	Erythrocin (as stearate)
erythromycin stearate	erythromycin stearate

Appendix 3. Generic and Brand Names of Medical Products Used to Define Antimicrobials in this Request

Generic Name	Brand Name
ethambutol HCl	Myambutol
ethambutol HCl	ethambutol
ethionamide	Trecator
etravirine	Intelence
etravirine	etravirine
famciclovir	Famvir
famciclovir	famciclovir
fidaxomicin	Difcid
fluconazole	Diflucan
fluconazole	fluconazole
fluconazole in dextrose, iso-osmotic	fluconazole in dextrose(iso-o)
fluconazole in sodium chloride, iso-osmotic	fluconazole in NaCl (iso-osm)
flucytosine	Ancobon
flucytosine	flucytosine
fosamprenavir calcium	Lexiva
fosamprenavir calcium	fosamprenavir
foscarnet sodium	Foscavir
foscarnet sodium	foscarnet
fosfomycin tromethamine	Monurol
fosfomycin tromethamine	fosfomycin tromethamine
fostemsavir tromethamine	Rukobia
ganciclovir	ganciclovir
ganciclovir sodium	Cytovene
ganciclovir sodium	ganciclovir sodium
gemifloxacin mesylate	Factive
gentamicin sulfate	gentamicin
gentamicin sulfate in sodium chloride, iso-osmotic	gentamicin in NaCl (iso-osm)
gentamicin sulfate/PF	gentamicin sulfate (PF)
gentamicin sulfate/PF	gentamicin sulfate (ped) (PF)
gentamicin sulfate/sodium citrate	gentamicin-sodium citrate
glecaprevir/pibrentasvir	Mavyret
griseofulvin ultramicrosize	Gris-PEG (ultramicrosize)
griseofulvin ultramicrosize	griseofulvin ultramicrosize
griseofulvin, microsize	Grifulvin V
griseofulvin, microsize	griseofulvin microsize
hydroxychloroquine sulfate	Plaquenil
hydroxychloroquine sulfate	hydroxychloroquine
ibalizumab-uiyk	Trogarzo
ibrexafungerp citrate	Brexafemme
imipenem/cilastatin sodium	Primaxin IV
imipenem/cilastatin sodium	imipenem-cilastatin
imipenem/cilastatin sodium/relebactam	Recarbrio
indinavir sulfate	Crixivan
interferon gamma-1b, recomb.	Actimmune
isavuconazonium sulfate	Cresemba
isoniazid	isoniazid
itraconazole	Onmel
itraconazole	Sporanox
itraconazole	Sporanox Pulsepak
itraconazole	Tolsura
itraconazole	itraconazole
ivermectin	Stromectol
ivermectin	ivermectin
ketoconazole	ketoconazole
lamivudine	Epivir
lamivudine	Epivir HBV
lamivudine	lamivudine
lamivudine/tenofovir disoproxil fumarate	Cimduo
lamivudine/tenofovir disoproxil fumarate	Temixys
lamivudine/zidovudine	Combivir
lamivudine/zidovudine	lamivudine-zidovudine
ledipasvir/sofosbuvir	Harvoni
ledipasvir/sofosbuvir	ledipasvir-sofosbuvir
lefamulin acetate	Xenleta
lenacapavir sodium	Sunlenca
letermovir	Prevymis
levofloxacin	Levaquin
levofloxacin	levofloxacin
levofloxacin/dextrose 5 % in water	Levaquin in 5 % dextrose
levofloxacin/dextrose 5 % in water	levofloxacin in D5W
lincomycin HCl	Lincocin
lincomycin HCl	lincomycin
linezolid	Zyvox
linezolid	linezolid
linezolid in 0.9 % sodium chloride	linezolid-0.9% sodium chloride

Appendix 3. Generic and Brand Names of Medical Products Used to Define Antimicrobials in this Request

Generic Name	Brand Name
linezolid in dextrose 5 % in water	Zyvox
linezolid in dextrose 5 % in water	linezolid in dextrose 5%
lopinavir/ritonavir	Kaletra
lopinavir/ritonavir	lopinavir-ritonavir
maraviroc	Selzentry
maraviroc	maraviroc
maribavir	Livtency
mebendazole	Emverm
mefloquine HCl	mefloquine
meropenem	Merrem
meropenem	meropenem
meropenem in 0.9 % sodium chloride	meropenem-0.9% sodium chloride
meropenem/vaborbactam	Vabomere
methenamine hippurate	Hiprex
methenamine hippurate	methenamine hippurate
methenamine mandelate	methenamine mandelate
methenamine mandelate/sodium phosphate,monobasic	Uroqid-Acid No.2
methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Hyophen
methenamine/methylene blue/benzoic acid/salicylat/hyoscyamin	Urophen MB
methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Azuphen MB
methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	URIMAR-T
methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	UTA (with phenyl salicylate)
methenamine/methylene blue/salicylate/sodium phos/hyoscyamin	Ustell
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Hyolev MB
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Phosphasal
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UR N-C
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uramit MB
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urelle
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uretron D-S
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uribel
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Urin DS
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-458
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-L
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-MP
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Uro-SP
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UroAv-81
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	UroAv-B
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Utira-C
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Vilamit MB
methenamine/methylene blue/sod phos/p.salicylate/hyoscyamine	Vilev MB
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Indiomin MB
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	UTA
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Uro-Blue
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Urogesic-Blue
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Urolet MB
methenamine/sod phosph,monobasic/methylene blue/hyoscyamine	Uryl
methenamine/sodium salicylate	methen-sod phos-meth blue-hyos
methenamine/sodium salicylate	AZO Urinary Tract Defense
metronidazole	Antibacterial-Urinary Pain Rlf
metronidazole	Flagyl
metronidazole in sodium chloride	metronidazole
metronidazole in sodium chloride	Metro I.V.
micafungin sodium	metronidazole in NaCl (iso-os)
micafungin sodium	Mycamine
miconazole	micafungin
miltefosine	Oravig
minocycline HCl	Impavido
minocycline HCl	CoreMino
minocycline HCl	Minocin
minocycline HCl	Solodyn
minocycline HCl	Ximino
minocycline HCl	minocycline
molnupiravir	molnupiravir
moxifloxacin HCl	Avelox
moxifloxacin HCl	Avelox ABC Pack
moxifloxacin HCl	moxifloxacin
moxifloxacin HCl in sodium acetate and sulfate,water,iso-osm	moxifloxacin-sod.ace,sul-water
moxifloxacin HCl in sodium chloride, iso-osmotic	Avelox in NaCl (iso-osmotic)
moxifloxacin HCl in sodium chloride, iso-osmotic	moxifloxacin-sod.chloride(iso)
nafcillin in dextrose, iso-osmotic	nafcillin in dextrose iso-osm
nafcillin sodium	nafcillin
nelfinavir mesylate	Viracept
neomycin sulfate	neomycin
nevirapine	Viramune
nevirapine	Viramune XR

Appendix 3. Generic and Brand Names of Medical Products Used to Define Antimicrobials in this Request

Generic Name	Brand Name
nevirapine	nevirapine
nifurtimox	Lampit
nirmatrelvir/ritonavir	Paxlovid (EUA)
nitazoxanide	Alinia
nitazoxanide	nitazoxanide
nitrofurantoin	Furadantin
nitrofurantoin	nitrofurantoin
nitrofurantoin macrocrystal	Macrochantin
nitrofurantoin macrocrystal	nitrofurantoin macrocrystal
nitrofurantoin monohydrate/macrocrystals	Macrobid
nitrofurantoin monohydrate/macrocrystals	nitrofurantoin monohyd/m-cryst
nystatin	nystatin
ofloxacin	ofloxacin
omadacycline tosylate	Nuzyra
omadacycline tosylate	Nuzyra (7 Day with Load Dose)
omadacycline tosylate	Nuzyra (7 Day)
ombitasvir/paritaprevir/ritonavir	Technivie
ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira Pak
ombitasvir/paritaprevir/ritonavir/dasabuvir sodium	Viekira XR
oritavancin diphosphate	Kimyrsa
oritavancin diphosphate	Orbactiv
oseltamivir phosphate	Tamiflu
oseltamivir phosphate	oseltamivir
oteseconazole	Vivjoa
oxacillin sodium	oxacillin
paromomycin sulfate	Humatin
paromomycin sulfate	paromomycin
peginterferon alfa-2a	Pegasys
peginterferon alfa-2a	Pegasys ProClick
peginterferon alfa-2b	PegIntron
peginterferon alfa-2b	PegIntron Redipen
penicillin G benzathine	Bicillin L-A
penicillin G benzathine/penicillin G procaine	Bicillin C-R
penicillin G potassium	Pfizerpen-G
penicillin G potassium	penicillin G potassium
penicillin G procaine	penicillin G procaine
penicillin G sodium	penicillin G sodium
penicillin V potassium	penicillin V potassium
pentamidine isethionate	Nebupent
pentamidine isethionate	Pentam
pentamidine isethionate	pentamidine
peramivir/PF	Rapivab (PF)
piperacillin and tazobactam in dextrose, iso-osmotic	Zosyn in dextrose (iso-osm)
piperacillin sodium/tazobactam sodium	Zosyn
piperacillin sodium/tazobactam sodium	piperacillin-tazobactam
plazomicin sulfate	Zemdri
polymyxin B sulfate	polymyxin B sulfate
posaconazole	Noxafil
posaconazole	posaconazole
praziquantel	praziquantel
pretomanid	pretomanid
primaquine phosphate	primaquine
pyrantel pamoate	Pin-X
pyrantel pamoate	Pinworm Treatment
pyrantel pamoate	Reese's Pinworm Medicine
pyrazinamide	pyrazinamide
pyrimethamine	Daraprim
pyrimethamine	pyrimethamine
quinine sulfate	Quaquin
quinine sulfate	quinine sulfate
quinupristin/dalfopristin	Synercid
raltegravir potassium	Isentress
raltegravir potassium	Isentress HD
remdesivir	Veklury
remdesivir	remdesivir
ribavirin	Copegus
ribavirin	Moderiba
ribavirin	Moderiba Dose Pack
ribavirin	RIBATAB Dose Pack
ribavirin	Rebetol
ribavirin	Ribasphere
ribavirin	Ribasphere RibaPak
ribavirin	Virazole
ribavirin	ribavirin
rifabutin	Mycobutin

Appendix 3. Generic and Brand Names of Medical Products Used to Define Antimicrobials in this Request

Generic Name	Brand Name
rifabutin	rifabutin
rifampin	Rifadin
rifampin	rifampin
rifampin/isoniazid/pyrazinamide	Rifater
rifamycin sodium	Aemcolo
rifapentine	Priftin
rifaximin	Xifaxan
rilpivirine	rilpivirine
rilpivirine HCl	Edurant
rimantadine HCl	Flumadine
rimantadine HCl	rimantadine
ritonavir	Norvir
ritonavir	ritonavir
saquinavir mesylate	Invirase
sarecycline HCl	Seysara
secnidazole	Solosec
simeprevir sodium	Olysio
sofosbuvir	Sovaldi
sofosbuvir/velpatasvir	Eplusa
sofosbuvir/velpatasvir	sofosbuvir-velpatasvir
sofosbuvir/velpatasvir/voxilaprevir	Vosevi
stavudine	Zerit
stavudine	stavudine
streptomycin sulfate	streptomycin
sulfadiazine	sulfadiazine
sulfamethoxazole/trimethoprim	Bactrim
sulfamethoxazole/trimethoprim	Bactrim DS
sulfamethoxazole/trimethoprim	Sulfatrim
sulfamethoxazole/trimethoprim	sulfamethoxazole-trimethoprim
tafenoquine succinate	Arakoda
tafenoquine succinate	Krintafel
tecovirimat	Tpoxx (National Stockpile)
tedizolid phosphate	Sivextro
telavancin HCl	Vibativ
telbivudine	Tyzeka
telithromycin	Ketek
tenofovir alafenamide	Vemlidy
tenofovir disoproxil fumarate	Viread
tenofovir disoproxil fumarate	tenofovir disoproxil fumarate
terbinafine HCl	Lamisil
terbinafine HCl	terbinafine HCl
tetracycline HCl	tetracycline
thalidomide	Thalomid
tigecycline	tigecycline
tinidazole	Tindamax
tinidazole	tinidazole
tipranavir	Aptivus
tipranavir/vitamin E TPGS	Aptivus (with vitamin E)
tobramycin sulfate	tobramycin sulfate
triclabendazole	Egaten
trimethoprim	Primsol
trimethoprim	trimethoprim
valacyclovir HCl	Valtrex
valacyclovir HCl	valacyclovir
valganciclovir HCl	Valcyte
valganciclovir HCl	valganciclovir
vancomycin HCl	Firvanq
vancomycin HCl	Vancocin
vancomycin HCl	vancomycin
vancomycin HCl in sterile water	vancomycin HCl in water
vancomycin HCl in water for injection (PEG-400, NADA)	vancomycin-water inject (PEG)
vancomycin in 0.9 % sodium chloride	vancomycin in 0.9 % sodium chl
vancomycin in 5 % dextrose in water	vancomycin in dextrose 5 %
voriconazole	Vfend
voriconazole	Vfend IV
voriconazole	voriconazole
zanamivir	Relenza Diskhaler
zidovudine	Retrovir
zidovudine	zidovudine

Appendix 4. List of International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM) Diagnosis Code Used to Define COVID-19 in this Request

Code	Description	Code Category	Code Type
COVID-19			
U07.1	COVID-19, virus identified [code effective April 1, 2020]	Diagnosis	ICD-10-CM