**S1 Table:** ICD-9-CM Codes for infectious disease

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| **Disease** | **ICD-9-CM Codes** |
| Infectious colitis, enteritis, and gastroenteritis | 009.0 |
| Infectious diarrhea  | 009.2 |
| Tuberculosis of meninges and central nervous system | 013 |
| Tuberculosis peritonitis | 014 |
| Tuberculosis of bones and joints | 015 |
| Tuberculosis of genitourinary system | 016 |
| Tuberculosis of other organs | 017 |
| Miliary tuberculosis | 018 |
| Bacterial meningitis | 320 |
| Acute and subacute bacterial endocarditis | 421.0 |
| Acute and subacute infective endocarditis in diseases classified elsewhere | 421.1 |
| Acute sinusitis |  461  |
| Acute bronchitis and bronchiolitis | 466 |
| Pneumococcal pneumonia | 481 |
| Other bacterial pneumonia | 482 |
| Pneumonia due to other specified organism | 483 |
| Pneumonia in infectious diseases classified elsewhere | 484 |
| Bronchopneumonia, organism unspecified | 485 |
| Pneumonia, organism unspecified | 486 |
| Bronchitis, not specified as acute or chronic | 490 |
| Chronic bronchitis | 491 |
| Bronchiectasis | 494 |
| Peritonitis and retroperitoneal infections | 567 |
| Acute cholecystitis | 575.0 |
| Other cholecystitis | 575.1 |
| Cholangitis | 576.1 |
| Infections of kidney | 590 |
| Urinary tract infection, site not specified | 599.0 |
| Carbuncle and furuncle | 680 |
| Cellulitis and abscess of finger and toe | 681 |
| Other cellulitis and abscess | 682 |
| Acute lymphadenitis | 683 |
| Impetigo | 684 |
| Pilonidal cyst | 685 |
| Other local infections of skin and subcutaneous tissue | 686 |
| Osteomyelitis periostitis and other infections involving bone | 730 |
| Fever and other physiologic disturbances of temperature regulation | 780.6 |