**Supplemental Table 1: Definitions per WHO Methodology for Point Prevalence Survey on Antibiotic Use in Hospitals**

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| Variables or Terms | Definition |
| National Healthcare Safety Network (NHSN)-coded surgery | Abdominal aortic aneurysm repairAbdominal hysterectomyAppendix surgeryBile duct, liver or pancreatic surgeryBreast surgeryCardiac surgeryCarotid endarterectomyCesarean sectionColon surgeryCoronary artery bypass graft with both chest and donor site incisionsCraniotomyExploratory laparotomyGallbladder surgeryHeat transplantHerniorrhaphyHip prosthesisKidney surgeryKidney transplantKnee prosthesisLaminectomyLimb amputationLiver transplantNeck surgeryOpen reduction of fractureOvarian surgeryPacemaker surgeryPeripheral vascular bypass surgeryProstate surgeryRectal surgeryRefusion of spineShunt for dialysisSmall bowel surgerySpinal fusionSpleen surgeryThoracic surgeryThyroid and/or parathyroid surgeryVaginal hysterectomyVentricular shunt |
| Minimal invasive surgery or non-NHSN coded surgery | Obstetrical procedures: peri-delivery/labor (one or more)Dental extractionTransurethral resection of prostateIncision and drainage of abscess with secondary closureAny diabetic forefoot amputation with healing by secondary intentionAny other operation where healing is by secondary intentionTonsillectomyApplication of external fixatorExtraventricular drainHysteroscopic removal of fibroids; evacuation of retained products of conceptionAny other surgery not on the NHSN list above |
| Hospital-associated infection | Onset of infection occurred on:* Day 3 of hospitalization onwards
* Day 1 or Day 2 AND patient transferred from another hospital
* Day 1 or Day 2 AND patient discharged from a hospital (same hospital or another one) in preceding 48 hours
 |
| Community-acquired infection | Signs or symptoms of infection were present at admission OR onset of infection occurred prior to hospitalization |
| Surgical prophylaxis | For surgical patients present on the ward at 8:00am on the day of survey, surgical prophylaxis was reported if they received it in the 24 hours prior to 8:00am on the day of survey.  |
| Medical prophylaxis | Indications for medical prophylaxis include, amongst others, prevention of opportunistic infections in immunocompromised patients (e.g. HIV/AIDS patients), prevention of bacterial infections in patients with late-stage cirrhosis, upper gastrointestinal bleeding, and acute necrotizing pancreatitis. Medical prophylaxis was reported if it was prescribed on the day of the survey. |
| Directed treatment | If antibiotic was prescribed in response to microbiology results, it was reported as directed therapy. |
| Empirical treatment | If antibiotic was prescribed NOT in response to microbiology results, it was reported as empirical treatment.  |

**Supplemental Table 2: Types of Infections Included in Each Infectious Syndrome**

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| **Infectious Syndrome** | **Types of Infections** |
| Central nervous system | Infections of the central nervous system |
| Head, ear, eye, nose, throat  | Endophthalmitis and other bacterial eye conditionsInfections of ear, nose, throat, larynx, and mouth |
| Cardiovascular | Cardiovascular infections: endocarditis, vascular graft |
| Respiratory  | Acute bronchitis or exacerbations of chronic bronchitisPneumonia |
| Gastrointestinal  | Gastrointestinal infections (e.g. salmonellosis, antibiotic-associated diarrhea)Intra-abdominal sepsis, including hepatobiliary |
| Genito-urinary | Symptomatic lower urinary tract infection (e.g. cystitis)Symptomatic upper urinary tract infection (e.g. pyelonephritis)Prostatitis, epididymo-orchitis |
| Skin/soft tissue infection | Cellulitis, wound, deep soft tissue not involving bone, not related to surgery |
| Surgical site infection  | Surgical site infection involving skin or soft tissue but not boneSeptic arthritis, osteomyelitis of surgical site |
| Obstetric/gynecological  | Obstetric or gynecological infections |
| Sepsis/bacteremia | Laboratory-confirmed bacteremiaClinical sepsis (suspected bloodstream infection without lab confirmation/results are not available, no blood cultures collected or negative blood culture), excluding febrile neutropenia |
| Musculoskeletal  | Septic arthritis, osteomyelitis, not related to surgery |
| Other infectious syndromes | Sexually transmitted infections (e.g. syphilis, gonorrhea, chlamydia)Febrile neutropeniaOther undefined infections |