

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, PER 100,000 POPULATION, KAUAI COUNTY, HAWAII, 2008 - 2017

| DISEASE/YEAR | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Total Resident Population¹ | 65,603 | 66,518 | 67,199 | 67,832 | 68,573 | 69,626 | 70,523 | 71,387 | 71,769 | 72,159 |
| AIDS* | 9.15 | 4.51 | 5.95 | 2.95 | 1.46 | 0.00 | 2.95 | 9.93 | 0.00 | 2.79 |
| AMEBIASIS * | 0.00 | 0.00 | 1.49 | 1.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ANGIOSTRONGYLIASIS, CANTONENSIS ² | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 1.39 | 0.00 |
| ANTHRAX | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ARBOVIRUSES, GROUP A & GROUP B | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ARENAVIRUSES, LASSA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOTULISM, FOODBORNE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOTULISM, INFANT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BOTULISM, WOUND | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| BRUCELLOSIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CAMPYLOBACTERIOSIS | 83.84 | 73.66 | 59.52 | 82.56 | 83.12 | 100.54 | 73.73 | 63.04 | 61.31 | 98.39 |
| CHIKUNGUNYA VIRUS | N/R | N/R | N/R | N/R | N/R | N/R | 0.00 | 0.00 | 0.00 | 0.00 |
| CHLAMYDIA | 175.30 | 217.99 | 191.97 | 168.06 | 210.00 | 231.24 | 246.73 | 282.96 | 256.38 | 284.09 |
| CHOLERA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CRYPTOSPORIDIOSIS | 0.00 | 0.00 | 0.00 | 0.00 | 1.46 | 0.00 | 1.42 | 0.00 | 1.39 | 1.39 |
| CYCLOSPORIASIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DENGUE FEVER | 1.52 | 1.50 | 1.49 | 1.47 | 0.00 | 0.00 | 0.00 | 0.00 | 1.39 | 0.00 |
| DIPHTHERIA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| E. COLI 0157:H7 | 0.00 | 0.00 | 1.49 | 1.47 | 1.46 | 0.00 | 0.00 | 2.80 | 2.79 | 2.77 |
| ENTEROCOCCUS, VANCOMYCIN RESISTANT * | 10.67 | 4.51 | 17.86 | 13.27 | 4.37 | 4.31 | 7.09 | 35.02 | 248.02 | 4.16 |
| FILARIASIS * | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| FILOVIRUSES (EBOLA, MARBURG) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| FISH POISONING, CIGUATERA * | 7.62 | 4.51 | 2.98 | 8.85 | 2.92 | 2.87 | 2.84 | 1.40 | 2.79 | 11.09 |
| FISH POISONING, SCOMBROID * | 12.19 | 3.01 | 2.98 | 0.00 | 4.37 | 2.87 | 2.84 | 0.00 | 4.18 | 1.39 |
| GIARDIASIS | 3.05 | 3.01 | 2.98 | 8.85 | 1.46 | 7.18 | 4.25 | 1.40 | 2.79 | 4.16 |
| GLANDERS* | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| GONORRHEA | 13.72 | 3.01 | 13.39 | 11.79 | 17.50 | 10.05 | 32.61 | 35.02 | 16.72 | 29.10 |
| HAEMOPHILUS INFLUENZA (INVASIVE DISEASE) | 1.52 | 0.00 | 1.49 | 2.95 | 0.00 | 1.44 | 1.42 | 4.20 | 1.39 | 1.39 |
| HALLUCINOGENIC FISH POISONING * | 0.00 | 0.00 | 0.00 | 1.47 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HANSEN'S DISEASE | 0.00 | 0.00 | 0.00 | 0.00 | 1.46 | 0.00 | 2.84 | 0.00 | 1.39 | 0.00 |
| HANTAVIRUS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HEMOLYTIC UREMIC SYNDROME | 1.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HEPATITIS A | 1.52 | 3.01 | 1.49 | 0.00 | 0.00 | 2.87 | 1.42 | 0.00 | 4.18 | 5.54 |
| HEPATITIS B (ACUTE) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 0.00 | 0.00 |
| HEPATITIS B, VIRUS INFECTION (CHRONIC) | 24.39 | 18.04 | 11.90 | 17.69 | 16.04 | 4.31 | 4.25 | N/A | N/A | N/A |
| HEPATITIS B, VIRUS INFECTION PERINATAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| HEPATITIS C (ACUTE) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | N/A | N/A | N/A |
| HEPATITIS C (CHRONIC)*** | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| HEPATITIS E * | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 0.00 | 1.39 |
| INFLUENZA (LAB CONFIRMED) * | N/A | N/A | N/A | 48.65 | 90.41 | 96.23 | 58.14 | 58.83 | 44.59 | 76.22 |
| LEGIONELLOSIS | 0.00 | 0.00 | 1.47 | 1.44 | 1.46 | 1.42 | 1.42 | 1.40 | 2.79 | 0.00 |
| LEPTOSPIROSIS | 7.62 | 1.50 | 0.00 | 1.47 | 1.46 | 2.87 | 1.42 | 1.40 | 4.18 | 4.16 |
| LISTERIOSIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 2.87 | 0.00 | 0.00 | 1.39 | 0.00 |
| MALARIA | 0.00 | 0.00 | 2.98 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MEASLES | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.93 | 0.00 | 0.00 | 0.00 |
| MELIOIDOSIS (BURKHOLDERIA PSEUDOMALLEI) * | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| MENINGITIS, MENINGOCOCCAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 0.00 | 1.39 |
| MIDDLE EAST RESPIRATORY SYNDROME (MERS) | N/R | N/R | N/R | N/R | N/R | N/R | N/R | 0.00 | 0.00 | 0.00 |
| MUMPS | 0.00 | 0.00 | 0.00 | 2.95 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 74.83 |
| NOROVIRUS * | 18.29 | 0.00 | 4.46 | 0.00 | 40.83 | 1.44 | 0.00 | 2.80 | 2.79 | 8.31 |
| PELVIC INFLAMMATORY DISEASE (PID)* | 0.00 | 3.01 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PERTUSSIS | 0.00 | 4.51 | 2.98 | 32.43 | 42.29 | 1.44 | 8.51 | 1.40 | 5.57 | 0.00 |
| PLAGUE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PNEUMOCOCCAL DISEASE | 7.62 | 4.51 | 13.39 | 8.85 | 7.29 | 10.05 | 8.51 | 4.20 | 5.57 | 11.09 |
| POLIOMYELITIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PSITTACOSIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Q FEVER, ACUTE | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Q FEVER, CHRONIC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RABIES, HUMAN | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RUBELLA (GERMAN MEASLES) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| RUBELLA, CONGENITAL | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SALMONELLOSIS | 15.24 | 18.04 | 13.39 | 22.11 | 10.21 | 20.11 | 38.29 | 15.41 | 19.51 | 15.24 |
| SEVERE ACUTE RESPIRATORY SYNDROME (SARS) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIGELLOSIS | 12.19 | 0.00 | 1.49 | 0.00 | 1.46 | 2.87 | 0.00 | 1.40 | 4.18 | 5.54 |
| SMALLPOX | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| STAPHYLOCOCCUS (MRSA) | N/R | N/R | N/R | N/R | N/R | N/R | 2.84 | 4.20 | 5.57 | 0.00 |
| STREPTOCOCCAL INFECTIONS ** | 10.67 | 6.01 | 2.98 | 17.69 | 8.75 | 17.23 | 15.60 | 8.40 | 80.81 | 12.47 |
| STREPTOCOCCUS PNEUMONIAE, INVASIVE, DRUG RESISTANT | 0.00 | 1.50 | 0.00 | 0.00 | N/R | N/R | N/R | N/R | N/R | N/R |
| STREPTOCOCCAL TOXIC SHOCK SYNDROME | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SYPHILIS, PRIMARY & SECONDARY | 1.52 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 | 18.11 | 2.77 |
| SYPHILIS, EARLY LATENT | 1.52 | 0.00 | 0.00 | 0.00 | 0.00 | 1.44 | 1.42 | 2.80 | 8.36 | 4.16 |
| SYPHILIS, LATENT & LATE LATENT | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.42 | 0.00 | 1.39 | 1.39 |
| TETANUS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TOXOPLASMOSIS * | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TRICHINOSIS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TUBERCULOSIS | 4.57 | 15.03 | 10.42 | 11.79 | 0.00 | 7.18 | 2.84 | 1.40 | 4.18 | 5.54 |
| TULAREMIA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TYPHOID FEVER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TYPHUS, MURINE * | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.39 | 1.39 |
| VARICELLA ZOSTER (CHICKENPOX) | 3.05 | 0.00 | 1.49 | 0.00 | 1.46 | 1.44 | 4.25 | 9.81 | 5.57 | 11.09 |
| VIBRIOSIS | 3.05 | 1.50 | 2.98 | 5.90 | 1.46 | 4.31 | 0.00 | 0.00 | 4.18 | 4.16 |
| VANCOMYCIN-INTERMEDIATE RESISTANT STAPHYLOCOCCUS AUREUS (VISA) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| VANCOMYCIN-RESISTANT STAPHYLOCOCCUS AUREUS (VISA) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| WEST NILE VIRUS FEVER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| YELLOW FEVER | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| YERSINIOSIS * | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ZIKA VIRUS | N/R | N/R | N/R | N/R | N/R | N/R | N/R | 0.00 | 2.79 | 0.00 |

1. Population Estimates Program, Population Division, U.S. Bureau of the Census, Washington, DC 20233; 2. As of 2016, because of improved confirmatory testing, confirmed cases will be reported separately from probable cases. Probable cases are included in parentheses to maintain consistency with previous years counts.

* Not nationally notifiable but state reportable diseases; ** Non-pharyngitis / Group A invasive beta-hemolytic strep and Toxic Shock Syndrome (strep) due to strep; *** Newly identified Hepatitis C cases for report year (not previously reported); N/R stands for "not reportable" and N/A stands for "not available."