

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, PER 100,000 POPULATION, MAUI COUNTY⁴, HAWAII, 1990- 2023

DISEASE/YEAR	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total Resident Population ¹	161,334	162,388	163,667	164,313	164,809	164,785	164,408	164,878	164,440	164,264
ADIF ²	2.47	1.23	0.61	1.22	0.61	0.61	0.61	1.21	1.22	0.00
AMEBIASIS ³	1.24	2.46	0.00	3.04	3.03	1.82	1.21	0.61	0.61	4.26
ANGIOSTRONGYLASIS, CANTONENSIS ⁴	0.62	0.00	0.00	4.81	0.00	0.61	0.61	0.61	0.00	0.61
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	0.61	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	0.62	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	0.00
CAMPYLOBACTERIOSIS	64.23	36.96	30.56	49.94	77.06	32.16	23.65	47.91	69.33	108.97
CHIKUNGUNYA VIRUS	1.24	0.00	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHLAMYDIA	326.26	395.35	386.15	342.24	349.65	422.37	316.44	296.65	322.31	311.69
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	0.00	0.00	0.00	0.61	0.61	3.65
CYCLUSORIASIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DENGUE FEVER	1.24	2.46	1.22	1.82	1.21	1.82	0.00	0.00	0.00	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 O157:H7	0.62	0.62	1.22	1.83	1.82	0.00	0.61	0.61	3.64	0.00
FLAVIASIS ⁵	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61
FLUVIRUSES (EBOLA, MARBURG)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FISH POISONING, CHUATERA ⁶	1.24	1.85	3.05	1.83	1.21	0.00	1.21	0.00	0.00	3.04
FISH POISONING, SCOMBRID ⁶	2.47	3.06	1.22	1.22	0.00	1.21	0.00	0.00	0.00	0.61
GIARDIASIS	3.09	7.39	5.00	9.13	5.46	3.64	4.25	3.03	3.04	5.48
GLANDERS ⁷	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GONORRHEA	21.01	26.48	31.77	34.10	40.55	57.65	68.84	46.70	69.33	82.18
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	0.62	1.85	0.00	0.61	3.03	2.43	0.00	0.00	1.22	1.22
HALLUCINOGENIC FISH POISONING ⁸	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HANSEN'S DISEASE	0.00	1.23	1.22	1.83	1.82	2.43	0.61	0.00	0.00	0.61
HANTAVIRUS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMOLYTIC UREMIC SYNDROME	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEPATITIS A	0.62	0.62	1.83	0.61	0.00	0.61	0.61	0.61	0.61	0.00
HEPATITIS B (ACUTE)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEPATITIS B, VIRUS INFECTION (CHRONIC)	4.33	N/A	N/A	N/A	N/A	N/A	N/A	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	N/A	N/A	N/A	N/A	N/A	N/A	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 ⁹	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INFLUENZA (LAB CONFIRMED) ¹⁰	23.48	69.59	11.00	48.72	60.38	126.01	165.61	0.61	753.47	486.41
LEGIONELLOSIS	1.24	0.62	0.61	3.64	1.82	3.64	1.21	2.43	2.43	1.22
LEPTOSPIROSIS	0.62	3.08	3.67	0.61	1.82	1.82	0.00	0.00	0.00	0.00
LISTERIOSIS	0.00	1.23	0.61	0.00	0.00	2.43	0.00	0.61	0.61	0.00
MALARIA	0.62	0.00	0.00	0.61	0.61	0.00	0.00	0.00	0.00	0.00
MEASLES	2.47	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00
MELIROIDOSIS (BURKHOLDERIA PSEUDOMALLE) ¹¹	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	0.00	0.00	0.00
MIDDLE EAST RESPIRATORY SYNDROME (MERS) ¹²	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
MUMPS	0.00	0.62	3.67	3.65	4.25	0.00	0.00	0.00	0.00	0.00
NOROVIRUS ¹³	26.67	5.16	2.44	4.85	23.14	4.85	3.03	0.00	0.00	2.44
PELVIC INFLAMMATORY DISEASE (PID) ¹⁴	0.62	0.62	0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PERTUSSIS	4.94	0.91	2.44	6.09	11.53	6.07	1.82	0.61	0.61	1.22
PLAGUE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PNEUMOCOCCAL DISEASE	5.66	0.61	9.78	10.35	8.46	7.89	1.82	4.25	4.86	3.04
POLYMYELITIS	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	0.61	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	16.07	25.86	19.55	23.14	23.06	23.06	19.41	10.34	10.34	15.83
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
SINGELLOSIS	0.62	5.64	0.00	2.44	5.46	5.46	2.43	0.61	0.61	4.26
SMALLPOX	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STREPTOCOCCAL INFECTIONS **	0.00	12.93	184.52	21.92	21.94	41.87	22.44	21.83	41.35	29.83
STREPTOCOCCUS PNEUMONIAE, INVASIVE/DISRUPT RESISTANT	N/R	N/R	N/R	N/R	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	1.24	2.46	5.78	6.48	1.82	4.25	6.07	9.10	6.74	6.74
SYPHILIS, EARLY/LATENT	1.24	2.46	11.00	4.25	2.43	3.03	2.43	7.28	5.47	3.65
SYPHILIS, LATENT & LATE/LATENT	1.24	1.85	3.67	0.61	0.61	3.03	7.28	8.51	10.35	10.35
TETANUS	1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOKOPLASMOZIS ¹⁵	0.00	0.00	1.22	1.83	3.03	1.82	0.61	1.82	0.00	3.65
TRICHINOSIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TUBERCULOSIS	8.65	11.08	9.78	7.82	7.89	5.46	4.85	3.03	6.69	5.13
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	0.61	0.00	0.00	0.00	1.21	0.00	0.00	0.00
TYPHUS, MURINE ¹⁶	3.09	3.08	1.83	2.44	2.43	5.46	5.46	2.43	3.04	3.65
VARICELLA ZOSTER (CHICKENPOX)	4.33	6.77	5.00	6.09	6.07	3.03	4.85	3.64	0.61	0.00
VIBRIOSIS	4.33	4.93	0.61	4.87	6.07	6.68	2.43	3.03	3.65	2.44
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	0.61	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 ¹⁷	0.00	0.00	1.22	0.61	0.61	1.21	0.00	0.61	0.00	1.83
ZIKA VIRUS	N/R	0.62	1.83	0.61	0.61	0.00	0.00	0.00	0.00	0.00

1. Population Estimates Program, Population Division, U.S. Bureau of the Census, Washington, DC 20233.
 2. Since 2016, because of improved serological testing, confirmed cases will be reported separately from probable cases. Probable cases are included in parentheses to maintain consistency with previous years counts.
 3. For ENTEROCOCCUS, VINCOYCIN RESISTANT and STAPHYLOCOCCUS (MRSA), please refer to the State of Hawaii Antibiogram website (<https://health.hawaii.gov/healthcare-providers/healthcare-associated-infections/antibiogram-resistance/>).
 4. Maui County includes Kahoolawe County.
 5. Not nationally reportable but state reportable disease. ** Non-phenotypic / 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".