

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, KAUAI COUNTY, HAWAII, 2007 - 2016

DISEASE/ YEAR	2007	2008	2009	2010	2011	2012	2013	2014	2015			2016		
Total Resident Population, July 1st est., 2007 - 2016 ¹	64,490	65,603	66,518	67,209	67,803	68,558	69,628	70,540	71,478			72,029		
									Resident	Non-resident	All	Resident	Non-resident	All
AIDS*	2	6	3	4	2	1	0	7	N/A	N/A	2	N/A	N/A	2
AMEBIASIS*	3	0	0	1	1	0	0	0	0	0	0	0	0	0
ANGIOSTRONGYLIASIS, CANTONENSIS ²	0	0	0	0	0	0	0	0	0	1	1	1	0	1
ANTHRAX	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARBOVIRUSES, GROUP A & GROUP B	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENAVIRUSES, LASSA	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0
BOTULISM, FOODBORNE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BOTULISM, INFANT	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BOTULISM, WOUND	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BRUCELLOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CAMPYLOBACTERIOSIS	20	55	49	40	56	57	70	52	45	0	45	40	2	42
CHIKUNGUNYA VIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0
CHLAMYDIA	116	115	145	129	114	144	161	174	N/A	N/A	202	N/A	N/A	184
CHOLERA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CRYPTOSPORIDIOSIS	0	0	0	0	0	1	0	1	0	0	0	1	0	1
CYCLOSPORIASIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DENGUE FEVER	2	1	1	1	1	0	0	0	0	0	0	0	1	1
DIPHTHERIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
E. COLI O157:H7	14	0	0	1	1	1	0	0	1	1	2	1	0	2
ENTEROCOCCUS, VANCOMYCIN RESISTANT*	4	7	3	12	9	3	3	5	24	1	25	172	6	178
FIARIASIS*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FILOVIRUSES (EBOLA, MARBURG)	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0
FISH POISONING, CIGUATERA*	8	5	3	2	6	2	2	2	1	0	1	2	0	2
FISH POISONING, SCOMBROID*	3	8	2	2	3	3	2	2	0	0	2	2	1	3
GIARDIASIS	3	2	2	2	6	1	5	3	0	1	1	2	0	2
GLANDERS*	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0
GONORRHEA	10	9	2	9	8	12	7	23	N/A	N/A	25	N/A	N/A	12
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	0	1	0	1	2	0	1	1	1	2	3	1	0	1
HALLUCINOGENIC FISH POISONING*	0	0	0	0	1	0	0	0	0	0	0	0	0	0
HANSEN'S DISEASE	0	0	0	0	0	1	0	2	N/A	N/A	0	N/A	N/A	1
HANTAVIRUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HEMOLYTIC UREMIC SYNDROME	0	1	0	0	0	0	0	0	0	0	0	0	0	0
HEPATITIS A	0	1	2	1	0	2	1	0	0	0	0	3	0	3
HEPATITIS B (ACUTE)	1	0	0	0	0	0	0	0	1	0	1	0	0	0
HEPATITIS B, VIRUS INFECTION (CHRONIC)	13	16	12	8	12	11	3	3	N/A	N/A	N/A	N/A	N/A	N/A
HEPATITIS B, VIRUS INFECTION PERINATAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HEPATITIS C (ACUTE)	0	0	0	0	0	0	0	0	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	0	N/A	N/A	N/A	N/A	N/A	N/A
HEPATITIS E*	0	0	0	0	0	0	0	0	1	0	1	0	0	0
INFLUENZA (LAB CONFIRMED)*	N/A	N/A	N/A	N/A	33	62	67	41	N/A	N/A	42	N/A	N/A	32
LEGIONELLOSIS	0	0	0	1	1	1	1	1	1	0	1	0	2	2
LEPTOSPIROSIS	5	5	1	0	1	1	2	1	1	0	1	3	0	3
LISTERIOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MALARIA	0	0	0	2	0	0	0	0	0	0	0	0	0	0
MEASLES	0	0	0	0	0	0	0	7	0	0	0	0	0	0
MELIROIDOSIS (BURKHOLDERIA PSEUDOMALLE) *	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0
MENINGITIS, MENINGOCOCCAL	0	0	0	0	0	0	0	0	1	0	1	0	0	0
MIDDLE EAST RESPIRATORY SYNDROME (MERS)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0
MUMPS	0	0	0	0	2	0	0	0	0	0	0	0	0	0
NOROVIRUS*	N/R	12	0	3	2	28	1	0	0	2	2	0	2	2
PELVIC INFLAMMATORY DISEASE (PID)*	0	0	0	0	0	0	0	0	N/A	N/A	0	N/A	N/A	0
PERTUSSIS	1	0	3	2	22	29	1	6	1	0	1	4	0	4
PLAGUE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PNEUMOCOCCAL DISEASE	4	5	3	9	6	5	7	6	3	0	3	4	0	4
POULMONYELITIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PSITTACOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q FEVER, ACUTE	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q FEVER, CHRONIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RABIES, HUMAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RUBELLA (GERMAN MEASLES)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RUBELLA, CONGENITAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SALMONELLOSIS	14	10	12	9	15	7	14	27	7	4	11	10	4	14
SEVERE ACUTE RESPIRATORY SYNDROME (SARS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHIGELLOSIS	3	8	0	1	0	1	2	0	0	1	1	2	1	3
SMALLPOX	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STREPTOCOCCAL INFECTIONS**	11	7	4	2	12	6	12	11	6	0	6	56	2	58
STREPTOCOCCUS PNEUMONIAE, INVASIVE, DRUG RESISTANT	0	0	1	0	0	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
STREPTOCOCCAL TOXIC SHOCK SYNDROME	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SYPHILIS, PRIMARY & SECONDARY	0	1	0	0	0	0	0	0	N/A	N/A	1	N/A	N/A	13
SYPHILIS, EARLY LATENT	0	1	0	0	0	0	1	1	N/A	N/A	2	N/A	N/A	6
SYPHILIS, LATENT & LATE LATENT	0	0	0	0	0	0	0	1	N/A	N/A	0	N/A	N/A	1
TETANUS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOXOPLASMOISIS*	2	0	0	0	0	0	0	0	0	0	0	0	0	0
TRICHINOSIS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TUBERCULOSIS	0	3	10	7	8	0	5	2	N/A	N/A	1	N/A	N/A	3
TULAREMIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TYPHOID FEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TYPHUS, MURINE*	3	0	0	0	0	0	0	0	0	0	0	1	0	1
VARICELLA ZOSTER (CHICKENPOX)	N/R	2	0	1	0	1	1	3	7	0	7	3	1	4
VIBRIOSIS	1	2	1	2	4	1	3	0	0	0	0	3	0	3
VANCOMYCIN-INTERMEDIATE RESISTANT STAPHYLOCOCCUS AUREUS (VISA)	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0
VANCOMYCIN-RESISTANT STAPHYLOCOCCUS AUREUS (VRSA)	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0
WEST NILE VIRUS FEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YELLOW FEVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YERSINIOSIS*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ZIKA VIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	2	0	2

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."

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, PER 100,000 POPULATION, KAUAI COUNTY, HAWAII, 2007 - 2016

DISEASE/ YEAR	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Total Resident Population, July 1st est., 2007-2016 ¹	64,490	65,603	66,518	67,209	67,803	68,558	69,628	70,540	71,478	72,029
AIDS*	3.10	9.15	4.51	5.95	2.95	1.46	0.00	9.92	2.80	2.78
AMEBIASIS*	4.65	0.00	0.00	1.49	1.47	0.00	0.00	0.00	0.00	0.00
ANGIOSITRONGYLIASS, CANTONENSIS ²	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	1.39
ANTRAX	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	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARENAVIRUSES, LASSA	N/R	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
BRUCELLA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CAMPYLOBACTERIOSIS	31.01	83.84	73.66	59.52	82.59	83.14	100.53	73.72	62.96	58.31
CHIKUNGUNYA VIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00
CHLAMYDIA	179.87	175.30	217.99	191.94	168.13	210.04	231.23	246.67	282.60	255.45
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	1.46	0.00	1.42	0.00	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	3.10	1.52	1.50	1.49	1.47	0.00	0.00	0.00	0.00	1.39
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	21.71	0.00	0.00	1.49	1.47	1.46	0.00	0.00	2.80	2.78
ENTEROCOCCUS, VANCOMYCIN RESISTANT*	6.20	10.67	4.51	17.85	13.27	4.38	4.31	7.09	34.98	247.12
ERLARIASIS*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EPOVIRUSES (EBOLA, MARBURG)	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FISH POISONING, CIGUATERA*	12.41	7.62	4.51	2.98	8.85	2.92	2.87	2.84	1.40	2.78
FISH POISONING, SCOMBROID*	4.65	12.19	3.01	2.98	0.00	4.38	2.87	2.84	0.00	4.16
GIARDIASIS	4.65	3.05	3.01	2.98	8.85	1.46	7.18	4.25	1.40	2.78
GLANDERS*	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GONORRHEA	15.51	13.72	3.01	13.39	11.80	17.50	10.05	32.61	34.98	16.66
HAEEMOPHILUS INFLUENZA (INVASIVE DISEASE)	0.00	1.52	0.00	1.49	2.95	0.00	1.44	1.42	4.20	1.39
HALLUCINOGENIC FISH POISONING*	0.00	0.00	0.00	0.00	1.47	0.00	0.00	0.00	0.00	0.00
HANSEN'S DISEASE	0.00	0.00	0.00	0.00	0.00	1.46	0.00	2.84	0.00	1.39
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	1.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEPATITIS A	0.00	1.52	3.01	1.49	0.00	0.00	2.87	1.42	0.00	4.16
HEPATITIS B (ACUTE)	1.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.00
HEPATITIS B, VIRUS INFECTION (CHRONIC)	20.16	24.39	18.04	11.90	17.70	16.04	4.31	4.25	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	0.00	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	0.00	1.40	0.00
INFLUENZA (LAB CONFIRMED)*	N/A	N/A	N/A	N/A	48.67	90.43	96.23	58.12	58.76	44.43
LEGIONELLOSIS	0.00	0.00	0.00	0.00	1.47	1.46	1.44	1.42	1.40	2.78
LEPTOSPIROSIS	7.75	7.62	1.50	0.00	1.47	1.46	2.87	1.42	1.40	4.16
LISTERIOSIS	0.00	0.00	0.00	0.00	0.00	0.00	2.87	0.00	0.00	1.39
MALARIA	0.00	0.00	0.00	2.98	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	0.00	9.92	0.00	0.00
MELOIDIOSIS (BURKHOLDERIA PSEUDOMALLEI)*	N/R	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	1.40	0.00
MIDDLE EAST RESPIRATORY SYNDROME (MERS)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00
MUMPS	0.00	0.00	0.00	0.00	2.95	0.00	0.00	0.00	0.00	0.00
NOROVIRUS*	N/R	18.29	0.00	4.46	0.00	40.84	1.44	0.00	2.80	2.78
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	1.55	0.00	4.51	2.98	32.45	42.30	1.44	8.51	1.40	5.55
PLAGUE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PNEUMOCOCCAL DISEASE	6.20	7.62	4.51	13.39	8.85	7.29	10.05	8.51	4.20	5.55
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	21.71	15.24	18.04	13.39	22.12	10.21	20.11	38.28	15.39	19.44
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	4.65	12.19	0.00	1.49	0.00	1.46	2.87	0.00	1.40	4.16
SMALLPOX	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STREPTOCOCCAL INFECTIONS**	17.06	10.67	6.01	2.98	17.70	8.75	17.23	15.59	8.39	80.52
STREPTOCOCCUS PNEUMONIAE, INVASIVE, DRUG RESISTANT	0.00	0.00	1.50	0.00	0.00	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	0.00	1.52	0.00	0.00	0.00	0.00	0.00	0.00	1.40	18.05
SYPHILIS, EARLY LATENT	0.00	1.52	0.00	0.00	0.00	0.00	1.44	1.42	2.80	8.33
SYPHILIS, LATENT & LATE LATENT	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42	0.00	1.39
TETANUS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOXOPLASMOSIS*	3.10	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	0.00	4.57	15.03	10.42	11.80	0.00	7.18	2.84	1.40	4.16
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*	4.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.39
VARICELLA ZOSTER (CHICKENPOX)	N/R	3.05	0.00	1.49	0.00	1.46	1.44	4.25	9.79	5.55
VIBRIOSIS	1.55	3.05	1.50	2.98	5.90	1.46	4.31	0.00	0.00	4.16
VANCOMYCIN-INTERMEDIATE RESISTANT STAPHYLOCOCCUS AUREUS (VISA)	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VANCOMYCIN-RESISTANT STAPHYLOCOCCUS AUREUS (VISA)	N/R	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	N/R	0.00	2.78

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."