

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, KAUAI COUNTY, HAWAII, 2013 - 2022

DISEASE ¹ /YEAR	2013		2015			2016			2017			2018			2019			2020			2021			2022			
	Total Resident Population ¹	69,632	70,288	71,021			71,537			71,827			72,168			72,293			73,201			73,454			73,810		
			Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All	
AIDS*		1	7	N/A	2	N/A	1	N/A	2	N/A	1	N/A	2	N/A	1	N/A	2	N/A	1	N/A	2	N/A	1	N/A	2	N/A	1
AMEBIASIS *		0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	3	0	3	0	0	0	1	0	1	
ANGIOSTRONGYLIASIS, CANTONENSIS ²		0	0	0	1	1	1	0	1	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	
ANTHRAX		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ARBOVIRUSES, GROUP A & GROUP B		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ARENAVIRUSES, LASSA		0	0	0	0	0	0	0	0	0	0	0	0	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	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	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	0	0	0	0	0	0	0	0	0	0	0	
BRUCELLA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAMPYLOBACTERIOSIS		70	52	45	0	45	42	2	44	62	9	71	54	9	63	13	14	12	1	13	26	0	26	55	0	55	
CHIKUNGUNYA VIRUS		N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CHLAMYDIA		161	174	N/A	N/A	202	N/A	N/A	184	N/A	N/A	205	N/A	N/A	126	N/A	243	N/A	N/A	171	N/A	N/A	N/A	N/A	N/A	N/A	
CHOLERA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CRYPTOSPORIDIOSIS		0	1	0	0	0	1	0	1	1	0	1	1	0	1	0	0	0	0	0	2	0	2	1	0	1	
CYCLOSPORIASIS		0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	
DENGUE FEVER		0	0	0	0	0	0	1	1	0	0	0	1	0	1	0	1	1	0	0	0	0	0	3	0	3	
DIPHTHERIA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
E. COLI O157:H7		0	0	1	1	2	2	0	2	2	0	2	2	0	1	1	0	1	0	1	0	0	0	2	0	2	
FILARIASIS *		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FILOVIRUSES (EBOLA, MARBURG)		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FISH POISONING, CIGUATERA *		2	2	1	0	1	2	0	2	8	1	8	1	0	1	6	2	6	7	0	7	2	0	2	4	0	
FISH POISONING, SCOMBROID *		2	2	0	0	0	2	1	3	0	1	3	0	3	3	0	3	0	0	0	0	0	0	0	0	0	
GIARDIASIS		5	3	0	1	1	2	0	2	3	0	3	0	3	1	9	15	0	15	3	0	0	3	4	1	5	
GLANDERS*		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
GONORRHEA		7	23	N/A	N/A	25	N/A	N/A	12	N/A	N/A	21	N/A	N/A	29	N/A	N/A	42	N/A	N/A	78	N/A	N/A	N/A	N/A	N/A	
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)		1	1	1	2	3	1	0	1	1	0	1	1	0	1	3	1	4	2	0	2	0	0	0	0		
HALLUCINOGENIC FISH POISONING *		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
HANSEN'S DISEASE		0	2	N/A	N/A	0	N/A	N/A	1	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	1	N/A	N/A	0	1	0	
HANTAVIRUS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
HEMOLYTIC UREMIC SYNDROME		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
HEPATITIS A		2	1	0	0	0	3	0	3	3	1	4	0	0	0	0	1	1	0	0	0	0	0	0	0		
HEPATITIS B (ACUTE)		0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
HEPATITIS B, VIRUS INFECTION (CHRONIC)		3	3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	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	0	0	0	0	0	0	0	0	0	0		
HEPATITIS C (ACUTE)		0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
HEPATITIS C (CHRONIC)**		N/A	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
HEPATITIS E *		0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
INFLUENZA (LAB CONFIRMED) *		67	41	N/A	N/A	42	N/A	N/A	32	N/A	N/A	55	N/A	N/A	28	N/A	N/A	22	N/A	N/A	14	N/A	N/A	2	N/A	N/A	
LEGIONELLOSIS		4	1	1	0	1	0	2	2	0	2	2	0	2	2	0	2	2	0	0	0	0	0	1	0		
LEPTOSPIROSIS		2	1	1	0	1	3	0	3	3	0	3	3	0	3	5	0	5	0	0	3	0	3	0	0		
LISTERIOSIS		2	0	0	0	0	1	0	1	0	0	0	1	0	1	2	0	2	0	0	0	0	0	1	0		
MALARIA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MEASLES		0	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MELIOIDOSIS (BURKHOLDERIA PSEUDOMALLEI) *		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MEINGITIS, MENINGOCOCCAL		0	0	1	0	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0		
MIDDLE EAST RESPIRATORY SYNDROME (MERS)*		N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
MUMPS		0	0	0	0	0	0	0	50	4	54	1	0	1	0	0	0	0	0	0	0	0	1	0	1		
NOROVIRUS *		1	0	0	2	2	0	2	6	0	6	2	0	2	6	1	7	0	0	0	1	1	3	0	3		
PELVIC INFLAMMATORY DISEASE (PID)*		0	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	N/A	N/A	0	0		
PERTUSSIS		1	6	1	0	1	4	0	4	0	0	4	2	6	1	0	1	0	0	0	1	0	1	1	0		
PLAGUE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
PNEUMOCOCCAL DISEASE		7	6	3	0	3	4	0	4	7	1	8	2	3	5	4	9	2	8	2	1	0	1	3	0		
POLIOMYELITIS		0	0	0	0	0	0	0	0	0	0	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	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	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	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	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	0	0	0	0	0	0	0	0	0	0		
RUBELLA, CONGENITAL		0	0	0	0	0																					

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, PER 100,000 POPULATION, KAUAI COUNTY, HAWAII, 2013 - 2022

DISEASE ² /YEAR	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Resident Population ¹	69,632	70,288	71,021	71,537	71,827	72,168	72,293	73,201	73,454	73,810
AIDS*	1.44	9.96	2.82	2.80	1.39	1.39	1.38	0.00	0.00	0.00
AMEBIASIS *	0.00	0.00	0.00	0.00	0.00	0.00	2.77	4.10	0.00	1.35
ANGIOSTRONGYLIASIS, CANTONENSIS ²	0.00	0.00	1.41	1.40	0.00	0.00	1.38	0.00	0.00	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	100.53	73.98	63.36	61.51	98.85	87.30	19.37	17.76	35.40	74.52
CHIKUNGUNYA VIRUS	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHLAMYDIA	231.22	247.55	284.42	257.21	285.41	174.59	336.13	233.60	N/A	N/A
CHOLERA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRYPTOSPORIDIOSIS	0.00	1.42	0.00	1.40	1.39	1.39	0.00	0.00	2.72	1.35
CYCLOSPORIASIS	0.00	0.00	0.00	0.00	0.00	1.39	0.00	0.00	0.00	0.00
DENGUE FEVER	0.00	0.00	0.00	1.40	0.00	1.39	1.38	0.00	0.00	4.06
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	2.82	2.80	2.78	1.39	0.00	1.37	0.00	2.71
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 *	2.87	2.85	1.41	2.80	11.14	1.39	8.30	9.56	2.72	5.42
FISH POISONING, SCOMBROID *	2.87	2.85	0.00	4.19	1.39	4.16	4.15	0.00	0.00	0.00
GIARDIASIS	7.18	4.27	1.41	2.80	4.18	0.00	12.45	20.49	4.08	6.77
GLANDERS*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GONORRHEA	10.05	32.72	35.20	16.77	29.24	40.18	58.10	106.56	N/A	N/A
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	1.44	1.42	4.22	1.40	1.39	1.39	5.53	2.73	0.00	0.00
HALLUCINOGENIC FISH POISONING *	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	2.85	0.00	1.40	0.00	0.00	0.00	1.37	0.00	1.35
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	2.87	1.42	0.00	4.19	5.57	0.00	1.38	0.00	0.00	0.00
HEPATITIS B (ACUTE)	0.00	0.00	1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEPATITIS B, VIRUS INFECTION (CHRONIC)	4.31	4.27	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	0.00	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 *	0.00	0.00	1.41	0.00	1.39	0.00	0.00	0.00	0.00	0.00
INFLUENZA (LAB CONFIRMED) *	96.22	58.33	59.14	44.73	76.57	38.80	30.43	19.13	2.72	395.61
LEGIONELLOSIS	5.74	1.42	1.41	2.80	2.78	2.77	2.77	0.00	0.00	1.35
LEPTOSPIROSIS	2.87	1.42	1.41	4.19	4.18	4.16	6.92	0.00	4.08	0.00
LISTERIOSIS	2.87	0.00	0.00	1.40	0.00	1.39	2.77	0.00	0.00	1.35
MALARIA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MEASLES	0.00	9.96	0.00	0.00	0.00	0.00	0.00	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	1.41	0.00	1.39	0.00	0.00	0.00	0.00	0.00
MIDDLE EAST RESPIRATORY SYNDROME (MERS)*	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MUMPS	0.00	0.00	0.00	0.00	75.18	1.39	0.00	0.00	0.00	1.35
NOROVIRUS *	1.44	0.00	2.82	2.80	8.35	2.77	9.68	0.00	1.36	4.06
PELVIC INFLAMMATORY DISEASE (PID)*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PERTUSSIS	1.44	8.54	1.41	5.59	0.00	8.31	1.38	0.00	1.36	1.35
PLAGUE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PNEUMOCOCCAL DISEASE	10.05	8.54	4.22	5.59	11.14	2.77	12.45	2.73	1.36	4.06
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	20.11	38.41	15.49	19.57	15.31	16.63	19.37	9.56	6.81	24.39
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	2.87	0.00	1.41	4.19	5.57	0.00	5.53	0.00	1.36	1.35
SMALLPOX	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
STREPTOCOCCAL INFECTIONS **	17.23	15.65	8.45	81.08	12.53	16.63	33.20	28.69	38.12	31.16
STREPTOCOCCUS PNEUMONIAE, INVASIVE, DRUG 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	0.00	0.00	1.41	18.17	2.78	8.31	6.92	2.73	N/A	N/A
SYPHILIS, EARLY LATENT	1.44	1.42	2.82	8.39	4.18	4.16	2.77	1.37	N/A	N/A
SYPHILIS, LATENT & LATE LATENT	0.00	1.42	0.00	1.40	1.39	0.00	N/A	N/A	N/A	N/A
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	4.16	2.77	4.10	0.00	1.35
TRICHINOSIS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TUBERCULOSIS	7.18	2.85	1.41	4.19	5.57	4.16	8.30	5.46	6.81	6.77
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	1.40	1.39	0.00	0.00	0.00	0.00	0.00
VARICELLA ZOSTER (CHICKENPOX)	1.44	4.27	9.86	5.59	11.14	2.77	6.92	0.00	5.45	8.13
VIBRIOSIS	4.31	0.00	0.00	4.19	4.18	4.16	6.92	9.56	8.17	1.35
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	0.00	2.80	0.00	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. 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.

3. For ENTEROCOCCUS, VANCOMYCIN RESISTANT and STAPHYLOCOCCUS (MRSA), Please refer to the State of Hawaii Antibigram website (<http://health.hawaii.gov/doc/resources/reports/state-antibiogram/>). The antibiogram data is available for years from 2012 to 2015.

4. County level STD data include only cases with valid address information.

* 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."