

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, HONOLULU COUNTY, HAWAII, 1990-2017

DISEASE/YEAR	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015			2016			2017				
	Total Resident Population ¹	838,534	850,510	863,959	870,348	878,591	881,399	883,443	886,711	886,909	878,906	876,629	882,755	890,473	894,311	907,997	918,181	926,954	925,335	933,680	943,177	956,193	966,514	976,299	985,734	989,438	993,716	Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All
AIDS*	110	129	98	281	170	154	132	77	114	73	80	58	87	91	122	63	65	58	69	70	63	49	69	46	23	N/A	N/A	27	N/A	N/A	14	N/A	14	N/A	N/A	9
AMEBIASIS *	3	2	12	21	33	17	24	19	13	21	29	15	23	20	8	9	5	8	2	8	6	5	5	1	3	5	0	5	2	0	2	0	0	0	0	
ANGIOSTRONGYLIASIS, CANTONENSIS ²	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	1	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	
ARBOVIRUSES, GROUP A & GROUP B	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARENAVIRUSES, LASSA	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	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	0	0	0	0	0	0	0	0	0	0	
BOTULISM, INFANT	0	0	1	0	3	2	0	1	0	0	2	1	0	1	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	1	0	1	0	1	0	
BOTULISM, WOUND	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0
BRUCELLA	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	1	0	1	0	0	0	0	0	0	2	0	2	0	2	0	1	
CAMPYLOBACTERIOSIS	133	122	222	250	369	428	649	619	448	700	619	550	626	484	539	427	412	322	369	290	483	529	343	521	475	330	5	335	310	12	322	341	7	348		
CHIKUNGUNYA VIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CHLAMYDIA	677	988	1035	1041	2157	1765	1486	1462	2009	2632	2949	3460	3797	4562	4339	4392	4456	4495	4767	4711	4827	4794	5096	5185	4994	N/A	N/A	5503	N/A	N/A	5406	N/A	N/A	5389		
CHOLERA	0	2	1	0	1	0	0	0	1	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2	1	0	1	
CRYPTOSPORIDIOSIS	0	0	1	0	0	0	1	1	3	0	0	3	2	0	2	1	5	6	2	1	1	1	4	1	2	21	1	22	10	0	10	3	0	3		
CYCLOSPORIASIS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
DENGUE FEVER	2	2	1	0	0	1	2	5	1	1	0	50	6	3	3	0	1	5	10	4	2	7	4	6	9	14	4	18	9	4	13	15	3	18		
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	0	0	0	0	0	0	0	0	0		
E. COLI O157:H7	N/R	N/R	N/R	5	21	11	5	8	3	12	6	17	24	6	6	7	16	24	9	25	6	10	21	20	35	1	36	35	1	36	18	6	24			
ENTEROCOCCUS, VANCOMYCIN RESISTANT *	N/R	N/R	N/R	N/R	N/R	3	0	1	86	93	81	87	80	34	29	38	95	158	135	120	104	105	100	215	253	482	8	490	1192	36	1228	148	1	149		
FILARIASIS *	0	0	0	0	0	0	0	1	1	1	1	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)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
FISH POISONING, CIGUATERA *	15	89	14	32	20	27	7	25	30	6	15	11	16	17	7	10	3	1	13	6	1	5	4	0	1	1	0	1	3	0	3	6	0	6		
FISH POISONING, SCOMBROID *	153	24	12	9	50	42	25	24	19	20	27	54	22	48	24	32	21	13	18	23	15	11	9	11	9	15	2	17	14	0	14	13	0	13		
GIARDIASIS	36	33	135	140	148	142	156	117	100	82	74	85	77	70	49	43	27	48	23	18	43	25	17	32	25	22	2	24	25	0	25	20	0	20		
GLANDERS*	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
GONORRHEA	N/A	436	331	637	408	546	456	481	448	432	433	555	683	1135	1032	882	772	591	549	559	689	626	728	635	924	N/A	N/A	1118	N/A	N/A	1262	N/A	N/A	1120		
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	8	6	5	6	2	3	1	5	4	13	16	15	24	10	8	6	14	12	17	20	16	18	17	21	13	5	0	5	26	1	27	25	1	26		
HALLUCINOGENIC FISH POISONING *	1	0	0	0	0	1	0	0	2	0	1	1	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	18	10	16	14	16	16	6	18	12	19	9	16	8	12	9	9	5	8	15	12	9	13	7	7	N/A	N/A	5	N/A	N/A	11	N/A	N/A	9			
HANTAVIRUS	N/R	N/R	N/R	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	0	0	0	0	0	0	0		
HEMOLYTIC UREMIC SYNDROME	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HEPATITIS A	54	55	148	53	43	83	95	110	50	17	13	14	20	9	21	12	9	4	17	8	6	4	4	5	2	5	1	6	274	7	281	5	2	7		
HEPATITIS B (ACUTE)	49	22	13	16	18	26	11	8	13	13	10	17	11	15	9	14	6	14	6	5	5	4	3	2	5	8	0	8	0	0	0	0	0	0		
HEPATITIS B, VIRUS INFECTION (CHRONIC)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	241	331	398	385	334	350	394	310	344	229	128	N/A	N/A	N/A	N/A	N/A	N/A		
HEPATITIS B, VIRUS INFECTION PERINATAL	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HEPATITIS C (ACUTE)	N/A	8	151	85	140	103	173	157	26	1	2	0	0	0	1	1	3	0	0	0	0	0	0	0	0	0	0	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
HEPATITIS C (CHRONIC)**	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	224	292	249	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 *	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
INFLUENZA (LAB CONFIRMED) *	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	1163	1302	1796	529	N/A	N/A	834	N/A	N/A	460	N/A	N/A		
LEGIONELLOSIS	2	2	4	8	3	2	4	1	1	1	1	3	1	1	1	2	0	2	5	1	1	4	3	3	5	5	0	5	6	3	7	7	2	9		
LEPTOSPIROSIS	23	12	6	10	3	3	8	14	13	17	12	8	13	4	12	4	8	6	6	5	3	3	2	8	7	4	0	4	7	1	8					

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, PER 100,000 POPULATION, HONOLULU COUNTY, HAWAII, 1990- 2017

DISEASE/YEAR	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Total Resident Population¹	838,534	850,510	863,959	870,348	878,591	881,399	883,443	886,711	886,909	878,906	876,629	882,755	890,473	894,311	907,997	918,181	926,954	925,335	933,680	943,177	956,193	966,514	976,299	985,734	989,438	993,716	992,761	988,650	
AIDS*	13.12	15.17	11.34	32.29	19.35	17.47	14.94	8.68	12.85	8.31	9.13	6.57	9.77	10.18	13.44	6.86	7.01	6.27	7.39	7.42	6.59	5.07	7.07	4.67	2.32	2.72	1.41	0.91	
AMEBIASIS *	0.36	0.24	1.39	2.41	3.76	1.93	2.72	2.14	1.47	2.39	3.31	1.70	2.58	2.24	0.88	0.98	0.54	0.86	0.21	0.85	0.63	0.52	0.51	0.10	0.30	0.50	0.20	0.00	
ANGIOSTRONGYLIASIS, CANTONENSIS ²	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.10	
ANTHRAX	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARENAVIRUSES, LASSA	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.12	0.00	0.34	0.23	0.00	0.11	0.00	0.00	0.23	0.11	0.00	0.11	0.00	0.00	0.00	0.00	0.11	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.10	
BOTULISM, WOUND	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00
BRUCELLA	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.11	0.11	0.00	0.21	0.11	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.20	0.10
CAMPYLOBACTERIOSIS	15.86	14.34	25.70	28.72	42.00	48.56	73.46	69.81	50.51	79.64	70.61	62.30	70.30	54.12	59.36	46.50	44.45	34.80	39.52	30.75	50.51	54.73	35.13	52.85	48.01	33.71	32.43	35.20	
CHIKUNGUNYA VIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
CHLAMYDIA	80.74	116.17	119.80	119.61	245.51	200.25	168.21	164.88	226.52	299.46	336.40	391.95	426.40	510.11	477.87	478.34	480.71	485.77	510.56	499.48	504.81	496.01	521.97	526.00	504.73	553.78	544.54	545.09	
CHOLERA	0.00	0.24	0.12	0.00	0.11	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.22	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.20	0.10	
CRYPTOSPORIDIOSIS	0.00	0.00	0.12	0.00	0.00	0.00	0.11	0.11	0.34	0.00	0.00	0.34	0.22	0.00	0.22	0.11	0.54	0.65	0.21	0.11	0.10	0.10	0.41	0.10	0.20	2.21	1.01	0.30	
CYCLOSPORIASIS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DENGUE FEVER	0.24	0.24	0.12	0.00	0.00	0.11	0.23	0.56	0.11	0.11	0.00	5.66	0.67	0.34	0.33	0.00	0.11	0.54	1.07	0.42	0.21	0.72	0.41	0.61	0.91	1.81	1.31	1.82	
DIPHTHERIA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10
E. COLI 0157:H7	N/R	N/R	N/R	0.57	2.39	1.25	0.57	0.90	0.34	1.37	0.68	1.93	2.70	0.67	0.66	0.76	1.73	2.59	0.96	0.95	2.61	0.62	1.02	2.13	2.02	3.62	3.63	2.43	
ENTEROCOCCUS, VANCOMYCIN RESISTANT *	N/R	N/R	N/R	N/R	N/R	0.34	0.00	0.11	9.70	10.58	9.24	9.86	8.98	3.80	3.19	4.14	10.25	17.07	14.46	12.72	10.88	10.86	10.24	21.81	25.57	49.31	123.70	15.07	
FILARIASIS *	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.11	0.11	0.11	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FILIOVIRUSES (EBOLA, MARBURG)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FISH POISONING, CIGUATERA *	1.79	10.46	1.62	3.68	2.28	3.06	0.79	2.82	3.38	0.68	1.71	1.25	1.80	1.90	0.77	1.09	0.32	0.11	1.39	0.64	0.10	0.52	0.41	0.00	0.10	0.10	0.30	0.61	
FISH POISONING, SCOMBROID *	18.25	2.82	1.39	1.03	5.69	4.77	2.83	2.71	2.14	2.28	3.08	6.12	2.47	5.37	2.64	3.49	2.27	1.40	1.93	2.44	1.57	1.14	0.92	1.12	0.91	1.71	1.41	1.31	
GIARDIASIS	4.29	3.88	15.63	16.09	16.85	16.11	17.66	13.19	11.28	9.33	8.44	9.63	6.40	7.83	5.40	4.68	2.91	5.19	2.46	1.91	4.50	2.59	1.74	3.25	2.53	2.42	2.52	2.02	
GLANDERS*	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GONORRHEA	N/A	51.26	38.31	73.19	46.44	61.95	51.62	54.25	50.51	49.15	49.39	62.87	76.70	126.91	113.66	96.06	83.28	63.87	58.80	59.27	72.06	64.77	74.57	64.42	93.39	112.51	127.12	113.29	
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	0.95	0.71	0.58	0.69	0.23	0.34	0.11	0.56	0.45	1.48	1.83	1.70	2.70	1.12	0.88	0.85	1.51	1.30	1.82	2.12	1.67	1.86	1.74	2.13	1.31	0.50	2.72	2.63	
HALLUCINOGENIC FISH POISONING *	0.12	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.23	0.00	0.11	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HANSEN'S DISEASE	2.15	1.18	1.85	1.61	1.82	1.82	0.68	2.03	1.35	2.16	1.03	1.81	0.90	1.34	0.99	0.98	0.54	0.54	0.86	1.59	1.25	0.93	1.33	0.71	0.71	0.50	1.11	0.91	
HANTAVIRUS	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMOLYTIC UREMIC SYNDROME	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.22	0.00	0.00	0.00	0.00	0.00	0.30	0.20	0.00	0.40
HEPATITIS A	6.44	6.47	17.13	6.09	4.89	9.42	10.75	12.41	5.64	1.93	1.48	1.59	2.25	1.01	2.31	1.31	0.97	0.43	1.82	0.85	0.63	0.41	0.41	0.51	0.20	0.60	28.30	0.71	
HEPATITIS B (ACUTE)	5.84	2.59	1.50	1.84	2.05	2.95	1.25	0.90	1.47	1.48	1.14	1.93	1.24	1.68	0.99	1.52	0.65	1.51	0.64	0.53	0.52	0.41	0.31	0.20	0.51	0.81	0.00	0.00	
HEPATITIS B, VIRUS INFECTION (CHRONIC)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	26.54	36.05	42.94	41.61	35.77	37.11	41.21	32.07	35.24	23.23	12.94	N/A	N/A	N/A
HEPATITIS B, VIRUS INFECTION PERINATAL	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.10	0.10	0.00	0.00	0.10	0.20	0.00	0.10	
HEPATITIS C (ACUTE)	N/A	0.94	17.48	9.77	15.93	11.69	19.58	17.71	2.93	0.11	0.23	0.00	0.00	0.00	0.11	0.11	0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	N/A	N/A
HEPATITIS C (CHRONIC)**	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	24.67	31.80	26.86	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 *	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00
INFLUENZA (LAB CONFIRMED) *	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	120.33	133.36	182.20	53.46	83.93	46.34	82.94
LEGIONELLOSIS	0.24	0.24	0.46	0.92	0.34	0.23	0.45	0.11	0.11	0.11	0.11	0.11	0.34	0.11	0.11	0.22	0.00	0.22	0.54	0.11	0.10	0.41	0.21	0.31	0.30	0.51	0.50	0.71	0.91
LEPTOSPIROSIS	2.74	1.41	0.69	1.15	0.34	0.34	0.91	1.58	1.47	1.93	1.37	0.91	1.46	0.45	1.32	0.44	0.86	0.65	0.64	0.53	0.31	0.31	0.20	0.81	0.71	0.40	0.81	0.91	
LISTERIOSIS	0.12	0.47	0.68	0.57	0.34	0.34	0.11	0.45	0.68	0.46	0.46	0.11	0.67	0.34	0.44	0.00	0.68	0.43	0.32	0.32	0.73	0.72	0.61	0.20	0.40	0.40	0.40	0.40	
MALARIA	0.72	0.35	1.04	0.46	1.02	1.25	1.13	1.35	0.90	1.37	0.91	0.79	0.56	0.34	0.33	1.63	0.97	0.11	0.32	0.11									

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, KAUAI COUNTY, HAWAII, 1990 - 2017

DISEASE/YEAR	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015			2016			2017							
	Total Resident Population ¹																												71,387			71,769			72,159				
	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	Resident	Non-resident	All	Resident	Non-resident	All	Resident	Non-resident	All						
AIDS*	10	8	11	16	5	9	9	1	11	2	4	13	4	3	0	21	4	2	6	3	4	2	1	0	7	N/A	N/A	2	N/A	N/A	2	N/A	N/A	0	0	0	1		
AMEBIASIS*	0	0	0	3	2	1	1	2	1	2	2	4	0	1	0	0	0	0	3	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANGIOSTRONGYLIASIS, CANTONENSIS ²	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0	0	0	0	0	0	0	0	0	1	1	1	1	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	
ARBOVIRUSES, GROUP A & GROUP B	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
ARENAVIRUSES, LASSA	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
BOTULISM, FOODBORNE	1	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	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	0	0	0	0	0	0	0	0	0	0	0	0	0	
BOTULISM, WOUND	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
BRUCELLOSIS	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	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAMPYLOBACTERIOSIS	0	23	24	26	32	46	30	32	33	39	29	35	44	30	24	15	23	20	55	49	40	56	57	70	52	45	0	0	0	45	42	2	44	62	9	71			
CHIKUNGUNYA VIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
CHLAMYDIA	36	36	33	36	37	46	33	26	23	47	45	68	102	105	130	124	123	116	115	145	129	114	144	161	174	N/A	N/A	202	N/A	N/A	184	N/A	N/A	N/A	N/A	205			
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	0	0	0	0	0	0	0	0	0	0	0	0	0	
CRYPTOSPORIDIOSIS	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	0	0	0	0	0	0	0	0	0	0	0	0	0	
CYCLOSPORIOSIS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
DENGUE FEVER	0	0	0	0	0	0	0	1	2	0	0	7	1	0	1	0	0	2	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0	0	0	0	0	0	
E. COLI O157:H7	N/R	N/R	N/R	0	0	0	0	0	0	0	1	3	1	1	0	0	2	14	0	0	1	1	1	0	0	1	1	2	2	0	2	0	2	0	2	0	2	2	2
ENTEROCOCCUS, VANCOMYCIN RESISTANT*	N/R	N/R	N/R	N/R	N/R	0	0	0	7	2	4	0	4	0	0	0	4	4	7	3	12	9	3	3	5	24	1	25	172	6	178	3	0	0	0	3			
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	0	0	0	0	0	0	0	0	0	0	0	0	0	
FILOVIRUSES (EBOLA, MARBURG)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
FISH POISONING, CIGUATERA*	0	14	7	20	10	19	4	16	4	14	3	27	33	27	17	4	5	8	5	3	2	6	2	2	2	1	0	1	2	0	2	8	0	0	8				
FISH POISONING, SCOMBROID*	7	2	0	0	1	0	0	8	11	10	9	8	18	16	10	8	8	3	8	2	2	0	3	2	2	0	0	2	1	3	0	1	1	1	1	1	1	1	
GIARDIASIS	13	9	11	3	6	10	6	11	6	8	6	3	2	1	6	3	4	3	2	2	6	1	5	3	0	1	1	2	0	2	3	0	0	0	0	0	0	0	
GLANDERS*	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
GONORRHEA	N/A	4	6	4	1	4	0	1	1	8	4	4	11	21	31	24	50	10	9	2	9	8	12	7	23	N/A	N/A	25	N/A	N/A	12	N/A	N/A	N/A	N/A	21			
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	27	22	1	0	1	0	0	2	2	1	1	1	3	3	0	0	3	0	1	0	1	2	0	1	1	1	2	3	1	0	1	1	0	1	1	0	1		
HALLUCINOGENIC FISH POISONING*	0	0	0	0	0	0	0	0	1	0	1	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HANSEN'S DISEASE	0	1	1	0	1	1	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	0	0	0	0	0	0	0	
HANTAVIRUS	N/R	N/R	N/R	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	0	0	0	0	0	0	0	0	0	0	0	0
HEMOLYTIC UREMIC SYNDROME	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
HEPATITIS A	12	2	3	4	5	7	1	11	1	2	0	1	1	1	1	1	2	0	1	2	1	0	2	1	0	3	0	3	3	1	4	1	4	1	4	1	4		
HEPATITIS B (ACUTE)	2	4	1	3	2	0	0	0	1	1	1	0	2	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
HEPATITIS B, VIRUS INFECTION (CHRONIC)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	7	10	10	13	16	12	8	12	11	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
HEPATITIS B, VIRUS INFECTION PERINATAL	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	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	0	0	
HEPATITIS C (ACUTE)	N/A	0	0	0	4	0	6	5	3	0	0	0	0	0	1	0	2	0	0	0	0	0	0	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
HEPATITIS C (CHRONIC)**	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	25	37	33	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*	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
INFLUENZA (LAB CONFIRMED)*	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	33	62	67	41	N/A	N/A	42	N/A	N/A	32	N/A	N/A	N/A	N/A	55		
LEGIONELLOSIS	0	1	1	1	2	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	0	1	0	2	2	0	2	2	0	2	2		
LEPTOSPIROSIS	4	12	8	5	7	7	18	19	13	15	14	9	5	8	12	4	3	5	5	1	0	1	1	2	1	1	0	1	3	0	3	3	0	0	0	0	0		
LISTERIOSIS	0	1	1	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	0	0	0	0	0	0	0	0	0	0	
MALARIA	3	3	1	2	3	0	1	1	0	0	1	1	0	0	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MEASLES	1	0	1	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	0	0	0	0	0	0	0	0	0	0	
MELIOIDIOSIS (BURKHOLDERIA PSEUDOMALLEI)*	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
MENINGITIS, MENINGOCOCCAL	0	3	0	0	0	0	0	0	0	0	3	0	2	0	1	0	2	0	0	0	0	0	0	0	0	1													

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, PER 100,000 POPULATION, KAUAI COUNTY, HAWAII, 1990 - 2017

DISEASE/YEAR	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Total Resident Population¹	51,676	53,379	54,439	55,461	56,478	57,068	57,688	57,712	57,843	58,264	58,568	59,075	59,981	60,805	62,095	62,863	63,465	64,490	65,603	66,518	67,199	67,832	68,573	69,626	70,523	71,387	71,769	72,159	
AIDS*	19.35	14.99	20.21	28.85	8.85	15.77	15.60	1.73	19.02	3.43	6.83	22.01	6.67	4.93	0.00	33.41	6.30	3.10	9.15	4.51	5.95	2.95	1.46	0.00	9.93	2.80	2.79	1.39	
AMEBIASIS *	0.00	0.00	0.00	5.41	3.54	1.75	1.73	3.47	1.73	3.43	3.41	6.77	0.00	1.64	0.00	0.00	0.00	4.65	0.00	0.00	1.49	1.47	0.00	0.00	0.00	0.00	0.00	0.00	
ANGIOSTRONGYLIASIS, CANTONENSIS ²	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARENAVIRUSES, LASSA	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOTULISM, FOODBORNE	1.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BOTULISM, WOUND	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CAMPYLOBACTERIOSIS	0.00	43.09	44.09	46.88	56.66	80.61	52.00	55.45	57.05	66.94	49.52	73.36	49.34	38.65	23.86	36.24	31.01	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	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHLAMYDIA	69.66	67.44	60.62	64.91	65.51	80.61	57.20	45.05	39.76	80.67	76.83	115.11	170.05	172.68	209.36	197.25	193.81	179.87	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRYPTOSPORIDIOSIS	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.46	0.00	1.42	0.00	1.39	1.39	
CYCLOSPORIASIS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DENGUE FEVER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.73	3.46	0.00	0.00	11.85	1.67	0.00	1.61	0.00	0.00	3.10	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
E. COLI O157:H7	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	1.71	5.08	1.67	1.64	0.00	0.00	3.15	21.71	0.00	1.49	1.47
ENTEROCOCCUS, VANCOMYCIN RESISTANT *	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	12.10	3.43	6.83	0.00	6.67	0.00	0.00	0.00	6.30	6.20	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FILOVIRUSES (EBOLA, MARBURG)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FISH POISONING, CIGUATERA *	0.00	26.23	12.86	36.06	17.71	33.29	6.93	27.72	6.92	24.03	5.12	45.70	55.02	44.40	27.38	6.36	7.88	12.41	7.62	4.51	2.98	8.85	2.92	2.87	2.84	1.40	2.79	11.09	
FISH POISONING, SCOMBROID *	13.55	3.75	0.00	0.00	1.77	0.00	0.00	13.86	19.02	17.16	15.37	13.54	30.01	26.31	16.10	12.73	12.61	4.65	12.19	3.01	2.98	0.00	4.37	2.87	2.84	0.00	4.18	1.39	
GIARDIASIS	25.16	16.86	20.21	5.41	10.62	17.52	10.40	19.06	10.37	13.73	10.24	5.08	3.33	1.64	9.66	4.77	6.30	4.65	3.05	3.01	2.98	8.85	1.46	7.18	4.25	1.40	2.79	4.16	
GLANDERS*	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
GONORRHEA	N/A	7.49	11.02	7.21	1.77	7.01	0.00	1.73	1.73	13.73	6.83	6.77	18.34	34.54	49.92	38.18	78.78	15.51	13.72	3.01	13.39	11.79	17.50	10.05	32.61	35.02	16.72	29.10	
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	52.25	41.21	1.84	0.00	1.77	0.00	0.00	3.47	3.46	1.72	1.71	1.69	5.00	4.93	0.00	0.00	4.73	0.00	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	0.00	0.00	0.00	0.00	0.00	1.73	0.00	1.71	0.00	0.00	4.93	0.00	0.00	0.00	0.00	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	1.87	1.84	0.00	1.77	1.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.46	0.00	2.84	0.00	1.39	0.00		
HANTAVIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMOLYTIC UREMIC SYNDROME	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEPATITIS A	23.22	3.75	5.51	7.21	8.85	12.27	1.73	19.06	1.73	3.43	0.00	1.69	1.67	1.64	1.61	1.59	3.15	0.00	1.52	3.01	1.49	0.00	0.00	2.87	1.42	0.00	4.18	5.54	
HEPATITIS B (ACUTE)	3.87	7.49	1.84	5.41	3.54	0.00	0.00	0.00	1.73	1.72	1.71	0.00	0.00	3.29	0.00	0.00	1.55	0.00	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)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	11.27	15.91	16.76	20.16	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	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HEPATITIS C (ACUTE)	N/A	0.00	0.00	0.00	7.08	0.00	10.40	8.66	5.19	0.00	0.00	0.00	0.00	1.61	0.00	3.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	N/A	N/A	
HEPATITIS C (CHRONIC)**	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	40.26	58.86	52.00	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 *	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.00	
INFLUENZA (LAB CONFIRMED) *	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	48.65	90.41	96.23	58.14	58.83	44.59	76.22	
LEGIONELLOSIS	0.00	1.87	1.84	1.80	3.54	0.00	1.73	1.73	0.00																				

HISTORICAL SUMMARY OF REPORTED CASES OF NOTIFIABLE DISEASES, PER 100,000 POPULATION, MAUI COUNTY, HAWAII, 1990- 2017

DISEASE/YEAR	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	
Total Resident Population ¹	101,709	105,599	108,585	111,944	114,754	117,895	120,689	122,772	124,648	126,160	129,078	132,428	134,583	137,596	140,625	143,448	145,776	148,117	151,424	153,393	155,078	156,928	158,782	161,095	163,509	164,477	165,472	166,348	
AIDS*	12.78	14.20	4.60	25.01	30.50	24.60	13.26	8.96	24.07	9.51	11.62	15.86	14.12	9.45	2.13	13.25	7.55	6.75	7.92	3.91	5.80	3.19	3.15	5.59	2.45	1.22	0.60	1.20	
AMEBIASIS *	0.00	0.00	6.45	2.89	0.87	0.00	0.00	0.81	0.00	0.00	0.00	3.02	1.49	0.73	1.42	0.70	2.06	1.35	0.66	0.00	0.64	3.19	1.26	0.62	1.22	2.43	0.00	3.01	
ANGIOSTRONGYLIASIS, CANTONENSIS ²	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.66	0.00	0.64	0.00	0.00	0.61	0.00	0.00	4.81	
ANTHRAX	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARENAVIRUSES, LASSA	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BOTULISM, FOODBORNE	2.95	0.00	0.00	0.00	0.00	0.00	0.00	1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BOTULISM, INFANT	0.98	0.00	1.84	0.89	0.00	0.00	1.66	0.00	0.00	0.00	0.00	0.76	0.00	0.00	0.71	0.00	0.00	0.00	0.66	0.00	0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
BOTULISM, WOUND	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	0.00	
CAMPYLOBACTERIOSIS	0.00	27.46	61.70	67.89	93.24	97.54	96.94	86.34	64.98	61.83	69.73	60.41	80.25	31.25	32.71	23.00	45.96	54.69	62.74	50.20	50.94	50.98	51.01	54.63	55.65	36.48	30.22	49.29	
CHIKUNGUNYA VIRUS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	1.22	0.00	0.60	0.00
CHLAMYDIA	47.19	78.60	59.86	64.32	137.69	166.25	111.86	101.00	0.00	157.74	185.16	184.25	228.58	256.55	271.64	303.94	306.63	340.27	329.54	342.91	313.39	326.90	307.34	324.65	322.92	391.54	381.94	337.85	
CHOLERA	0.00	0.00	3.68	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	0.00	0.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CRYPTOSPORIDIOSIS	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
CYCLOSPORIASIS	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DENGUE FEVER	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	68.72	5.20	0.00	0.71	0.00	2.06	0.68	0.66	1.30	1.29	1.27	1.26	1.86	1.22	2.43	1.21	1.20	
DIPHTHERIA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	
E. COLI O157:H7	N/R	N/R	N/R	0.00	0.00	0.85	0.83	0.81	1.60	0.79	0.77	0.00	0.00	0.00	0.00	0.70	0.00	0.00	0.00	1.32	0.00	0.64	0.00	0.63	0.62	0.61	0.61	1.21	1.80
ENTEROCOCCUS, VANCOMYCIN RESISTANT *	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	1.60	2.38	2.32	0.00	0.74	0.73	1.42	4.18	7.55	8.78	3.30	3.26	3.87	10.20	3.78	7.45	11.62	40.74	189.76	2.40	
FILARIASIS *	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
FILOVIRUSES (EBOLA, MARBURG)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
FISH POISONING, CIGUATERA *	20.65	16.10	2.76	19.65	8.71	1.70	0.83	8.15	13.64	14.27	6.97	9.82	10.40	7.27	3.56	5.58	10.98	5.40	7.92	1.96	0.00	0.00	0.00	0.62	1.22	1.82	3.02	1.80	
FISH POISONING, SCOMBROID *	5.90	0.00	0.92	0.00	1.74	0.00	0.00	0.00	1.60	0.79	13.17	2.27	3.72	5.81	1.42	7.67	2.74	4.05	1.32	1.96	5.80	3.82	1.26	0.00	2.45	3.94	1.21	1.20	
GIARDIASIS	16.71	17.05	27.63	16.08	22.66	7.63	24.03	17.10	8.82	7.13	9.30	7.55	10.40	7.95	9.24	5.58	6.86	8.10	9.25	1.30	2.58	1.91	3.15	4.97	3.96	7.30	5.44	9.02	
GLANDERS*	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GONORRHEA	N/A	10.42	8.29	7.15	5.23	5.94	14.91	13.03	5.62	11.10	17.04	21.14	17.09	44.33	48.36	42.52	34.30	17.55	18.49	27.38	25.15	17.21	28.97	18.62	20.79	26.14	31.43	33.66	
HAEMOPHILUS INFLUENZA (INVASIVE DISEASE)	1.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.41	0.00	3.87	2.27	5.20	0.73	0.71	0.70	1.37	0.00	1.32	1.30	1.29	1.91	0.00	2.48	0.61	1.82	0.00	0.60	
HALLUCINOGENIC FISH POISONING *	0.00	0.00	0.00	0.00	2.61	0.00	0.00	0.00	2.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
HANSEN'S DISEASE	0.98	6.63	0.00	2.68	0.87	1.70	2.49	0.00	1.60	0.79	0.00	1.51	0.00	1.45	4.27	2.09	1.37	2.03	2.64	0.65	0.00	1.91	2.52	0.00	0.00	1.22	1.21	1.80	
HANTAVIRUS	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEMOLYTIC UREMIC SYNDROME	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEPATITIS A	6.88	6.63	5.53	5.36	6.97	6.79	6.63	5.70	2.41	0.79	1.55	0.76	1.49	1.45	1.42	2.79	0.00	0.68	0.66	0.00	1.29	2.55	0.63	4.35	0.61	0.61	1.81	0.60	
HEPATITIS B (ACUTE)	18.68	4.73	1.84	2.68	6.97	2.54	2.49	0.81	3.21	0.79	0.00	3.02	0.74	0.73	1.42	0.70	0.00	0.68	0.66	0.00	0.64	1.27	1.26	0.62	0.00	0.61	0.00	0.00	
HEPATITIS B, VIRUS INFECTION (CHRONIC)	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	17.07	24.40	37.04	32.41	31.04	26.73	27.73	24.21	22.04	7.45	4.28	N/A	N/A	N/A	
HEPATITIS B, VIRUS INFECTION PERINATAL	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HEPATITIS C (ACUTE)	N/A	1.89	0.92	20.55	75.81	12.72	2.49	11.40	6.42	0.00	0.00	0.00	0.00	2.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	N/A	N/A	N/A
HEPATITIS C (CHRONIC)**	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	31.29	50.89	39.79	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 *	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
INFLUENZA (LAB CONFIRMED) *	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	29.31	57.31	36.62	23.24	68.70	10.88	48.09
LEGIONELLOSIS	0.00	0.00	0.00	0.89	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.32	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.61	0.60	0.60
LEPTOSPIROSIS	1.97	0.00	2.76	0.00	0.00	2.49	0.81	0.80	1.59	0.77	0.76	0.74	0.00	0.71	0.00	0.69	0.00	1.32	1.30	0.00	0.00	0.63	0.00	0.61	3.04	3.63	0.60	0.60	
LISTERIOSIS	0.00	0.00	0.92	1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.76	0.00	0.71	0.70	0.00	0.00	0.00	0.65	0.00	2.55	0.00	0.00	0.00	0.00	1.22	0.60	0.60	
MALARIA	0.00	0.00	0.00	0.00	0.87	0.00	0.00	0.00	0.80	0.00	0.00	2.27	2.97	0.73	0.71	0.00	0.00	0.68	0.00	0.00	0.64	0.00	0.63	0.00	0.61	0.00	0.00	0.00	
MEASLES	0.98	0.00	5.53	0.00	0.00	0.00	24.86	1.63	0.00	1.55	0.00	0.00																	