

Reportable Sexually Transmitted Diseases by Morbidity Responsibility Area
Cases Reported 1/1/18 - 12/31/18 Compared to Cases Reported 1/1/17 - 12/31/17

County	Chlamydia			Gonorrhea			Primary & Secondary Syphilis			Early Syphilis		
	2017	2018	% Change	2017	2018	% Change	2017	2018	% Change	2017	2018	% Change
Adams	272	239	-12	95	132	39	0	3	NA	1	6	500
Alexander	48	30	-38	25	33	32	1	0	-100	1	1	0
Bond	55	47	-15	11	15	36	1	0	-100	1	0	-100
Boone	154	205	33	28	43	54	0	1	NA	0	3	NA
Brown	6	7	17	1	2	100	0	0	NA	0	0	NA
Bureau	65	97	49	4	15	275	0	0	NA	3	0	-100
Calhoun	5	11	120	2	2	0	0	0	NA	0	0	NA
Carroll	31	33	6	4	5	25	0	0	NA	0	0	NA
Cass	47	58	23	7	4	-43	0	0	NA	0	1	NA
Champaign	1,704	1,637	-4	518	603	16	13	25	92	20	41	105
Christian	105	78	-26	24	16	-33	0	0	NA	0	1	NA
Clark	20	37	85	2	11	450	0	0	NA	0	0	NA
Clay	30	30	0	2	2	0	0	0	NA	0	0	NA
Clinton	114	119	4	15	22	47	0	0	NA	0	1	NA
Coles	338	321	-5	92	89	-3	0	0	NA	1	1	0
Cook County Total	42,422	43,271	2	14,920	16,117	8	986	1,090	11	1,950	2,296	18
Chicago Department of Public Health	30,292	30,608	1	11,730	12,679	8	788	877	11	1,609	1,877	17
Cook County Department of Public Health	11,244	11,726	4	2,941	3,173	8	178	196	10	302	377	25
Evanston Health Department	393	396	1	127	103	-19	12	9	-25	19	14	-26
Oak Park Department of Public Health	211	256	21	65	90	38	3	4	33	8	16	100
Skokie Health Department	162	163	1	38	50	32	2	2	0	7	8	14
Stickney Health Department	120	122	2	19	22	16	3	2	-33	5	4	-20
Crawford	26	29	12	5	6	20	0	0	NA	0	1	NA
American Indian/Alaska Native	18	24	33	3	6	100	0	1	NA	0	1	NA
DeKalb	571	617	8	124	160	29	1	2	100	5	3	-40
DeWitt	34	50	47	3	5	67	0	0	NA	1	0	-100
Douglas	48	44	-8	1	9	800	1	0	-100	1	0	-100
DuPage	2,495	2,545	2	451	443	-2	25	45	80	55	73	33
Edgar	52	47	-10	5	21	320	0	0	NA	0	0	NA
Edwards	8	8	0	2	5	150	0	0	NA	0	0	NA
Effingham	62	83	34	26	4	-85	0	0	NA	1	0	-100
Fayette	40	37	-8	10	6	-40	0	1	NA	0	1	NA
Ford	31	33	6	9	1	-89	0	0	NA	0	0	NA
Franklin	103	134	30	33	40	21	0	1	NA	0	1	NA
Fulton	103	70	-32	37	16	-57	1	1	0	2	2	0
Gallatin	4	7	75	3	2	-33	0	0	NA	0	0	NA
Greene	29	23	-21	2	2	0	0	0	NA	0	0	NA
Grundy	120	121	1	8	16	100	0	2	NA	1	2	100
Hamilton	9	10	11	6	2	-67	0	0	NA	0	0	NA
Hancock	28	28	0	8	12	50	0	0	NA	0	0	NA
Hardin	5	5	0	2	6	200	0	0	NA	0	0	NA
Henderson	16	13	-19	4	5	25	0	0	NA	0	0	NA

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	2017	2018	% Change	2017	2018	% Change	2017	2018	% Change	2017	2018	% Change
Henry	115	133	16	10	12	20	1	1	0	1	1	0
Iroquois	52	57	10	4	14	250	0	0	NA	0	0	NA
Jackson	635	620	-2	145	187	29	4	3	-25	15	5	-67
Jasper	24	12	-50	2	4	100	0	0	NA	0	1	NA
Jefferson	153	174	14	54	99	83	1	1	0	2	1	-50
Jersey	47	45	-4	12	15	25	0	1	NA	0	1	NA
Jo Daviess	55	51	-7	5	8	60	0	0	NA	1	0	-100
Johnson	21	22	5	6	3	-50	0	0	NA	0	0	NA
Kane	2,037	2,180	7	468	416	-11	19	21	11	42	41	-2
Kankakee	704	675	-4	158	196	24	8	1	-88	15	2	-87
Kendall	412	431	5	93	88	-5	6	4	-33	8	7	-13
Knox	204	245	20	71	79	11	1	2	100	1	2	100
LaSalle	383	344	-10	100	71	-29	5	3	-40	7	8	14
Lake County Total	3,357	3,234	-4	586	449	-23	30	28	-7	59	64	8
Lake County Health Department	2,599	2,620	1	544	423	-22	27	26	-4	54	60	11
Great Lakes Naval Training Center	758	614	-19	42	26	-38	3	2	-33	5	4	-20
Lawrence	35	30	-14	6	12	100	0	0	NA	0	0	NA
Lee	97	103	6	11	10	-9	0	0	NA	2	0	-100
Livingston	85	115	35	30	20	-33	0	0	NA	0	0	NA
Logan	153	134	-12	38	40	5	0	0	NA	1	0	-100
Macon	756	812	7	364	363	0	3	7	133	3	7	133
Macoupin	102	95	-7	31	25	-19	3	0	-100	3	2	-33
Madison	1,238	1,335	8	357	416	17	11	17	55	18	29	61
Marion	145	254	75	34	33	-3	0	1	NA	0	1	NA
Marshall	19	17	-11	1	3	200	0	0	NA	1	0	-100
Mason	36	40	11	5	5	0	0	0	NA	0	0	NA
Massac	68	56	-18	34	25	-26	1	0	-100	1	0	-100
McDonough	301	285	-5	28	51	82	1	1	0	4	5	25
McHenry	759	709	-7	89	84	-6	7	3	-57	9	6	-33
McLean	966	956	-1	214	210	-2	1	15	1400	4	20	400
Menard	24	28	17	4	3	-25	0	2	NA	0	2	NA
Mercer	38	34	-11	6	4	-33	0	0	NA	0	0	NA
Monroe	74	62	-16	10	4	-60	0	0	NA	0	0	NA
Montgomery	70	82	17	21	24	14	2	1	-50	2	2	0
Morgan	132	181	37	35	26	-26	1	0	-100	1	0	-100
Moultrie	40	39	-3	7	13	86	0	0	NA	0	0	NA
Ogle	158	142	-10	7	22	214	2	0	-100	2	1	-50
Peoria	1,669	1,737	4	891	641	-28	7	13	86	12	23	92
Perry	48	66	38	11	31	182	0	0	NA	0	0	NA
Piatt	39	47	21	10	5	-50	0	0	NA	1	0	-100
Pike	33	37	12	0	7	NA	0	0	NA	0	0	NA
Pope	14	4	-71	7	5	-29	0	0	NA	0	0	NA

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	2017	2018	% Change	2017	2018	% Change	2017	2018	% Change	2017	2018	% Change
Pulaski	38	27	-29	15	15	0	0	0	NA	0	0	NA
Putnam	17	13	-24	0	1	NA	0	0	NA	1	0	-100
Randolph	75	84	12	11	21	91	0	0	NA	0	0	NA
Richland	34	43	26	3	2	-33	0	1	NA	1	1	0
Rock Island	715	695	-3	144	190	32	2	1	-50	2	2	0
Saline	85	111	31	20	51	155	0	1	NA	0	1	NA
Sangamon	1,354	1,466	8	567	480	-15	6	21	250	14	29	107
Schuyler	7	11	57	3	2	-33	0	0	NA	0	0	NA
Scott	11	17	55	4	1	-75	0	0	NA	0	1	NA
Shelby	47	45	-4	4	9	125	1	0	-100	2	0	-100
St. Clair County Total	2,219	2,215	0	920	1,025	11	34	29	-15	59	55	-7
East Side Health District	1,042	1,094	5	556	612	10	12	14	17	20	22	10
St. Clair County Health Department	1,137	1,091	-4	361	409	13	22	15	-32	38	33	-13
Scott Air Force Base	40	30	-25	3	4	33	0	0	NA	1	0	-100
Stark	18	14	-22	5	1	-80	0	0	NA	0	0	NA
Stephenson	166	235	42	32	52	63	3	0	-100	8	0	-100
Tazewell	367	354	-4	88	85	-3	2	4	100	6	8	33
Union	38	49	29	6	13	117	0	1	NA	0	1	NA
Vermilion	516	510	-1	135	254	88	1	2	100	4	4	0
Wabash	22	26	18	9	11	22	2	1	-50	2	2	0
Warren	50	50	0	16	12	-25	0	0	NA	0	0	NA
Washington	33	26	-21	2	5	150	0	0	NA	0	0	NA
Wayne	28	20	-29	2	4	100	0	0	NA	1	1	0
White	37	21	-43	6	24	300	0	0	NA	0	0	NA
Whiteside	184	226	23	16	18	13	1	0	-100	1	0	-100
Will	2,692	2,928	9	640	714	12	21	28	33	42	69	64
Williamson	187	180	-4	81	73	-10	0	3	NA	1	5	400
Winnebago	1,980	2,108	6	659	741	12	9	17	89	15	25	67
Woodford	82	80	-2	14	17	21	0	2	NA	0	2	NA
Total Illinois	75,518	77,325	2	23,859	25,422	7	1,225	1,408	15	2,417	2,872	19
Illinois Excluding Chicago	45,226	46,717	3	12,129	12,743	5	437	531	22	808	995	23

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**Demographic Characteristics of Cumulative STD Cases
1/1/2018 - 12/31/2018**

Sex	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Male	27,555	35.6	15,351	60.4	1,287	91.4	2,615	91.1
Female	49,746	64.3	10,064	39.6	120	8.5	255	8.9
Unknown	24	0.0	7	0.0	1	0.1	2	0.1
Total	77,325		25,422		1,408		2,872	

Age Group	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
00-04	14	0.0	8	0.0	0	0.0	0	0.0
05-09	7	0.0	5	0.0	0	0.0	0	0.0
10-14	591	0.8	186	0.7	2	0.1	3	0.1
15-19	20,523	26.5	4,857	19.1	62	4.4	100	3.5
20-24	28,233	36.5	7,549	29.7	242	17.2	425	14.8
25-29	14,622	18.9	5,750	22.6	320	22.7	631	22.0
30-34	6,485	8.4	3,008	11.8	229	16.3	514	17.9
35-39	3,224	4.2	1,681	6.6	164	11.6	362	12.6
40-44	1,632	2.1	898	3.5	118	8.4	254	8.8
45-49	888	1.1	605	2.4	98	7.0	208	7.2
50+	1,106	1.4	875	3.4	173	12.3	375	13.1
Unknown	0	0.0	0	0.0	0	0.0	0	0.0
Total	77,325		25,422		1,408		2,872	

Race	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Asian	991	1.3	252	1.0	37	2.6	66	2.3
Native Hawaiian/Pacific Islander	111	0.1	27	0.1	1	0.1	1	0.0
Black	32,353	41.8	13,923	54.8	554	39.3	1,139	39.7
American Indian/Alaska Native	164	0.2	62	0.2	6	0.4	11	0.4
White	24,991	32.3	6,754	26.6	665	47.2	1,359	47.3
Multiple Races	572	0.7	214	0.8	34	2.4	99	3.4
Other	3,983	5.2	735	2.9	32	2.3	50	1.7
Unknown	14,160	18.3	3,455	13.6	79	5.6	147	5.1
Total	77,325		25,422		1,408		2,872	

Hispanic Ethnicity	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Hispanic	11,608	15.0	2,558	10.1	315	22.4	639	22.2
Non-Hispanic	47,462	61.4	18,094	71.2	1,042	74.0	2,064	71.9
Unknown	18,255	23.6	4,770	18.8	51	3.6	169	5.9
Total	77,325		25,422		1,408		2,872	

Race/Hispanic Ethnicity	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Asian*	965	1.2	239	0.9	34	2.4	60	2.1
Native Hawaiian/Pacific Islander*	74	0.1	20	0.1	1	0.1	1	0.0
Black*	32,023	41.4	13,773	54.2	544	38.6	1,122	39.1
American Indian/Alaska Native*	101	0.1	40	0.2	4	0.3	7	0.2
White*	18,064	23.4	5,270	20.7	435	30.9	868	30.2
Hispanic**	11,608	15.0	2,558	10.1	315	22.4	639	22.2
Multiple Races*	402	0.5	156	0.6	16	1.1	58	2.0
Other*	1,372	1.8	265	1.0	11	0.8	17	0.6
Unknown	12,716	16.4	3,101	12.2	48	3.4	100	3.5
Total	77,325		25,422		1,408		2,872	

Early Syphilis: Primary, Secondary, and Early, NPNS

*Non-Hispanic ethnicity

**Any race, Hispanic ethnicity

June 2019

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