

Reportable Sexually Transmitted Infections by Morbidity Responsibility Area
Cases Reported 1/1/22 - 12/31/22 Compared to Cases Reported 1/1/21 - 12/31/2021

County	Chlamydia			Gonorrhea			Primary & Secondary Syphilis			Early Syphilis		
	2021	2022	% Change	2021	2022	% Change	2021	2022	% Change	2021	2022	% Change
Adams	291	309	6	109	96	-12	3	0	-100	3	1	-67
Alexander	39	36	-8	23	13	-43	0	0	NA	0	0	NA
Bond	43	55	28	17	13	-24	0	1	NA	0	2	NA
Boone	173	162	-6	20	28	40	6	6	0	7	8	14
Brown	5	3	-40	5	3	-40	0	0	NA	0	0	NA
Bureau	67	58	-13	17	12	-29	0	0	NA	0	0	NA
Calhoun	5	2	-60	0	2	NA	0	0	NA	0	0	NA
Carroll	37	24	-35	4	1	-75	1	0	-100	2	0	-100
Cass	72	71	-1	25	12	-52	1	0	-100	2	0	-100
Champaign	1,616	1,467	-9	721	561	-22	15	26	73	30	38	27
Christian	89	74	-17	26	29	12	2	1	-50	2	2	0
Clark	43	37	-14	20	9	-55	1	0	-100	1	0	-100
Clay	35	38	9	23	20	-13	0	0	NA	0	0	NA
Clinton	94	70	-26	27	15	-44	1	2	100	1	2	100
Coles	341	317	-7	120	125	4	0	1	NA	1	1	0
Cook County Total	39,536	39,576	0	17,744	15,920	-10	1,024	971	-5	1,922	1,991	4
Chicago Department of Public Health	27,404	27,596	1	13,451	12,382	-8	794	806	2	1,533	1,687	10
Cook County Department of Public Health	11,216	11,063	-1	3,976	3,280	-18	206	160	-22	353	284	-20
Evanston Health Department	375	395	5	117	111	-5	8	1	-88	12	7	-42
Oak Park Department of Public Health	226	226	0	118	82	-31	9	0	-100	14	3	-79
Skokie Health Department	190	172	-9	48	37	-23	3	0	-100	5	4	-20
Stickney Health Department	125	124	-1	34	28	-18	4	4	0	5	6	20
Crawford	48	70	46	24	15	-38	0	0	NA	0	0	NA
Cumberland	31	12	-61	7	12	71	0	0	NA	0	0	NA
DeKalb	538	591	10	168	165	-2	5	1	-80	8	6	-25
DeWitt	43	22	-49	12	5	-58	0	0	NA	0	0	NA
Douglas	56	63	13	12	9	-25	0	1	NA	0	1	NA
DuPage	2,469	2,427	-2	543	548	1	41	28	-32	66	50	-24
Edgar	59	68	15	49	37	-24	0	0	NA	0	0	NA
Edwards	15	10	-33	9	2	-78	0	0	NA	0	0	NA
Effingham	83	93	12	27	26	-4	0	0	NA	0	0	NA
Fayette	51	54	6	21	6	-71	0	0	NA	0	0	NA
Ford	33	29	-12	11	11	0	0	0	NA	0	0	NA
Franklin	144	159	10	80	68	-15	2	10	400	3	14	367
Fulton	75	69	-8	36	35	-3	0	2	NA	0	4	NA
Gallatin	12	6	-50	8	3	-63	0	0	NA	0	0	NA
Greene	35	29	-17	14	5	-64	2	1	-50	2	1	-50
Grundy	107	134	25	20	23	15	0	3	NA	0	3	NA
Hamilton	13	14	8	4	2	-50	0	0	NA	0	0	NA
Hancock	50	47	-6	17	13	-24	0	0	NA	0	0	NA
Hardin	7	3	-57	5	3	-40	0	0	NA	0	0	NA
Henderson	19	15	-21	6	9	50	0	0	NA	0	0	NA

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	2021	2022	% Change	2021	2022	% Change	2021	2022	% Change	2021	2022	% Change
Henry	153	129	-16	46	25	-46	0	3	NA	0	4	NA
Iroquois	67	71	6	16	15	-6	0	0	NA	0	0	NA
Jackson	516	569	10	334	211	-37	15	15	0	24	21	-13
Jasper	18	18	0	5	10	100	0	0	NA	0	0	NA
Jefferson	140	128	-9	60	51	-15	1	2	100	2	2	0
Jersey	46	59	28	26	9	-65	0	1	NA	1	1	0
Jo Daviess	34	47	38	7	12	71	3	1	-67	3	4	33
Johnson	30	20	-33	8	9	13	0	0	NA	1	0	-100
Kane	2,000	2,054	3	460	393	-15	33	19	-42	54	33	-39
Kankakee	635	581	-9	328	211	-36	2	4	100	3	4	33
Kendall	408	464	14	104	95	-9	3	4	33	11	5	-55
Knox	231	202	-13	93	62	-33	5	3	-40	6	4	-33
LaSalle	278	281	1	80	57	-29	3	1	-67	3	1	-67
Lake County Total	3,192	3,070	-4	657	578	-12	5	4	-20	17	2	-88
Lake County Health Department	2,497	2,421	-3	589	505	-14	4	2	-50	9	8	-11
Great Lakes Naval Training Center	695	649	-7	68	73	7	1	2	100	8	7	-13
Lawrence	35	34	-3	10	9	-10	0	0	NA	0	0	NA
Lee	72	69	-4	11	11	0	1	3	200	4	4	0
Livingston	64	62	-3	10	13	30	1	0	-100	1	0	-100
Logan	141	158	12	84	59	-30	2	1	-50	2	1	-50
Macon	878	946	8	591	587	-1	10	18	80	11	27	145
Macoupin	101	129	28	53	56	6	0	1	NA	0	1	NA
Madison	1,188	1,214	2	576	505	-12	17	38	124	21	46	119
Marion	149	163	9	84	68	-19	2	2	0	3	2	-33
Marshall	17	17	0	3	7	133	1	0	-100	1	0	-100
Mason	23	40	74	12	16	33	0	0	NA	0	0	NA
Massac	32	41	28	28	14	-50	0	0	NA	0	0	NA
McDonough	205	172	-16	63	53	-16	2	4	100	2	5	150
McHenry	696	644	-7	115	105	-9	17	17	0	28	20	-29
McLean	978	1,041	6	329	221	-33	7	0	-100	13	0	-100
Menard	24	25	4	20	9	-55	0	0	NA	0	0	NA
Mercer	33	34	3	8	5	-38	2	0	-100	2	0	-100
Monroe	50	63	26	9	15	67	0	0	NA	0	0	NA
Montgomery	78	69	-12	39	38	-3	1	1	0	1	1	0
Morgan	183	136	-26	92	57	-38	0	1	NA	2	1	-50
Moultrie	52	25	-52	7	9	29	1	0	-100	1	0	-100
Ogle	117	107	-9	19	21	11	2	3	50	3	5	67
Peoria	1,524	1,544	1	1051	735	-30	30	26	-13	39	33	-15
Perry	52	74	42	36	20	-44	0	4	NA	0	5	NA
Piatt	44	27	-39	9	17	89	0	0	NA	0	0	NA
Pike	23	32	39	6	5	-17	0	0	NA	1	0	-100
Pope	2	8	300	3	2	-33	0	0	NA	0	0	NA

Early Syphilis is defined as the stages of Primary, Secondary, and Early, Non-Primary Non-Secondary
February 2024

Source: IDPH STI Section

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County	Chlamydia			Gonorrhea			Primary & Secondary Syphilis			Early Syphilis		
	2021	2022	% Change	2021	2022	% Change	2021	2022	% Change	2021	2022	% Change
Pulaski	31	29	-6	18	23	28	0	0	NA	0	0	NA
Putnam	8	5	-38	1	3	200	1	0	-100	1	0	-100
Randolph	77	101	31	34	35	3	2	3	50	3	8	167
Richland	51	52	2	31	27	-13	0	1	NA	0	1	NA
Rock Island	780	805	3	376	313	-17	11	20	82	17	22	29
Saline	105	104	-1	57	31	-46	0	0	NA	0	0	NA
Sangamon	1,315	1,343	2	823	731	-11	32	33	3	43	47	9
Schuyler	18	21	17	6	8	33	0	0	NA	0	0	NA
Scott	10	14	40	11	3	-73	0	0	NA	0	0	NA
Shelby	37	42	14	10	20	100	1	0	-100	1	0	-100
St. Clair County Total	1,974	2,004	2	1,026	896	-13	58	63	9	85	83	-2
East Side Health District	1,023	1,116	9	518	453	-13	27	33	22	53	44	-17
St. Clair County Health Department	929	875	-6	503	438	-13	31	30	-3	32	39	22
Scott Air Force Base	22	13	-41	5	5	0	0	0	NA	0	0	NA
Stark	16	5	-69	2	1	-50	0	0	NA	0	0	NA
Stephenson	233	236	1	74	108	46	2	2	0	3	3	0
Tazewell	321	413	29	159	122	-23	8	2	-75	10	2	-80
Union	46	38	-17	6	12	100	1	2	100	2	2	0
Vermilion	575	555	-3	343	329	-4	12	7	-42	15	10	-33
Wabash	21	19	-10	9	2	-78	0	0	NA	0	0	NA
Warren	44	37	-16	20	7	-65	0	0	NA	1	0	-100
Washington	35	31	-11	7	5	-29	0	1	NA	0	1	NA
Wayne	46	58	26	29	20	-31	1	0	-100	1	0	-100
White	30	13	-57	13	8	-38	0	0	NA	0	0	NA
Whiteside	155	150	-3	43	23	-47	0	2	NA	1	5	400
Will	2,663	2,455	-8	759	626	-18	40	29	-28	66	53	-20
Williamson	277	300	8	185	96	-48	4	9	125	9	13	44
Winnebago	2,029	1,886	-7	922	726	-21	43	51	19	83	99	19
Woodford	56	67	20	24	16	-33	0	2	NA	2	4	100
Total Illinois	71,836	71,564	0	30,454	26,442	-13	1,486	1,457	-2	2,653	2,722	3
Illinois Excluding Chicago	44,432	43,968	-1	17,003	14,060	-17	692	651	-6	1,120	1,035	-8

**Demographic Characteristics of Cumulative Provisional STI Cases
1/1/2022 - 12/31/2022**

Sex	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Male	27,071	37.8	16,448	62.2	1,139	78.2	2,191	80.5
Female	44,443	62.1	9,966	37.7	318	21.8	531	19.5
Unknown	50	0.1	28	0.1	0	0.0	0	0.0
Total	71,564		26,442		1,457		2,722	

Age Group	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
00-04	28	0.0	7	0.0	0	0.0	1	0.0
05-09	8	0.0	2	0.0	2	0.1	2	0.1
10-14	436	0.6	128	0.5	2	0.1	3	0.1
15-19	16,014	22.4	4,195	15.9	67	4.6	104	3.8
20-24	24,740	34.6	6,870	26.0	199	13.7	374	13.7
25-29	14,141	19.8	5,540	21.0	275	18.9	484	17.8
30-34	7,834	10.9	4,252	16.1	262	18.0	531	19.5
35-39	3,826	5.3	2,357	8.9	188	12.9	403	14.8
40-44	1,978	2.8	1,354	5.1	170	11.7	300	11.0
45-49	1,034	1.4	690	2.6	93	6.4	159	5.8
50+	1,524	2.1	1,047	4.0	199	13.7	361	13.3
Unknown	1	0.0	0	0.0	0	0.0	0	0.0
Total	71,564		26,442		1,457		2,722	

Race	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Asian	1,118	1.6	359	1.4	20	1.4	45	1.7
Native Hawaiian/Other Pacific Islander	143	0.2	54	0.2	1	0.1	2	0.1
Black	30,026	42.0	13,613	51.5	669	45.9	1,182	43.4
American Indian/Alaska Native	256	0.4	80	0.3	4	0.3	10	0.4
White	23,167	32.4	7,586	28.7	519	35.6	953	35.0
Multiple Races	950	1.3	368	1.4	0	0.0	2	0.1
Other	5,415	7.6	1,194	4.5	61	4.2	97	3.6
Unknown	10,489	14.7	3,188	12.1	183	12.6	431	15.8
Total	71,564		26,442		1,457		2,722	

Hispanic Ethnicity	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Hispanic or Latino	13,558	18.9	3,123	11.8	219	15.0	485	17.8
Non-Hispanic or Latino	45,675	63.8	19,478	73.7	989	67.9	1,733	63.7
Unknown	12,331	17.2	3,841	14.5	249	17.1	504	18.5
Total	71,564		26,442		1,457		2,722	

Race/Hispanic Ethnicity	Chlamydia		Gonorrhea		P&S Syphilis		Early Syphilis	
	Total	%	Total	%	Total	%	Total	%
Asian*	1,048	1.5	326	1.2	18	1.2	41	1.5
Native Hawaiian/Other Pacific Islander*	52	0.1	27	0.1	1	0.1	2	0.1
Black*	29,402	41.1	13,390	50.6	654	44.9	1,157	42.5
American Indian/Alaska Native*	108	0.2	40	0.2	2	0.1	4	0.1
White*	15,694	21.9	5,886	22.3	377	25.9	632	23.2
Hispanic Or Latino**	13,558	18.9	3,123	11.8	219	15.0	485	17.8
Multiple Races*	546	0.8	257	1.0	0	0.0	2	0.1
Other*	1,793	2.5	494	1.9	16	1.1	26	1.0
Unknown	9,363	13.1	2,899	11.0	170	11.7	373	13.7
Total	71,564		26,442		1,457		2,722	

Early Syphilis: Primary, Secondary, and Early, Non-Primary Non-Secondary

*Non-Hispanic or Latino ethnicity

**Any race, Hispanic or Latino ethnicity