

ALABAMA SEXUALLY TRANSMITTED DISEASES (STD) REPORT

ALABAMA
PUBLIC
HEALTH

JANUARY 2020 THROUGH DECEMBER 2023

MPOX UPDATES FOR CLINICIANS

Dear Colleague:

I am writing to you today with a reminder that mpox continues to circulate in the United States. Although case counts are lower than they were last year, severe manifestations, including deaths, continue to occur. Convinced by the benefits of the vaccine, the Advisory Committee on Immunization Practices now recommends persons with potential risk of exposure receive two doses of the JYNNEOS vaccine. Despite this, only one in four of the approximately two million people eligible to receive the vaccine in the United States have received both doses. In addition to the Clade II mpox virus (MPXV) cases that have been reported in the United States since May 2022, the Centers for Disease Control and Prevention (CDC) recently issued an advisory to raise awareness about a concerning increase of cases of Clade I MPXV in the Democratic Republic of Congo (DRC). Clade I is associated with increased transmission and more severe illness.

Mpox in the United States

Although reported cases of Clade II MPXV have significantly declined since the height of the outbreak in 2022, small clusters are still occurring in the United States. Within the past two months, some health departments have reported an increase in cases among men who report having sexual contact with men. Unfortunately, deaths continue to occur in individuals who are severely immunocompromised, including advanced HIV disease. Vaccination remains an important, but underutilized, tool in stopping the spread of MPXV. Modeling data suggest that if vaccine coverage in the United States does not increase, we may experience large outbreaks in the future.

What you can do:

- **Remain alert for patients presenting with MPXV symptoms and test patients who have a rash illness consistent with MPXV regardless of whether other etiologies are more likely.**
- **Continue to recommend the two dose JYNNEOS vaccine to eligible patients.**
- **Encourage patients who have only received one dose to get the second dose to have the best protection.**
- **Conduct a comprehensive sexual history of your patients, which will help you determine what additional counseling or testing to provide. Additionally, test all sexually active people with suspected MPXV for HIV and other STIs and provide treatment to those with positive test results.**

Mpox in the DRC

MPXV has two distinct genetic clades (or subtypes), I and II. CDC issued a Health Advisory to notify clinicians and health departments about the occurrence, geographic spread, and sexually associated human-to-human transmission of Clade I MPXV in the DRC. While Clade I MPXV has not been detected in the United States, clinicians should be aware of the possibility of Clade I MPXV in travelers returning from the DRC. Clade I spreads similarly to Clade II, the MPXV type associated with the 2022-23 global outbreak, but may be more transmissible and cause more severe infections. Vaccines and other medical countermeasures are available and expected to be effective for both Clade I and Clade II MPXV infections.

What you can do:

- Notify your state health department if you have a patient with mpox-like symptoms and recent travel to the DRC.
- Submit lesion specimens for clade-specific testing for these patients. Some non-CDC laboratories may also have options available for clade-specific testing. If clade-specific testing is not available in a jurisdiction, specimen submission to CDC is encouraged; specimen submission to CDC can be coordinated through your state or local health department.
- Test all sexually active people with suspected mpox for HIV and other STIs and provide treatment to those with positive test results. People with advanced HIV, or who are severely immunocompromised, are at increased risk of severe illness and death if they get the mpox virus.

I also encourage you to administer the JYNNEOS vaccine in your clinic, if possible. If the vaccine is not available in your clinic, share the vaccine finder and prevention information with your patients. Please also circulate this letter among your colleagues for broader awareness and action.

Thank you for your continued efforts to stop the spread of MPXV and protect individuals and communities across the nation and abroad.

Sincerely,

Jonathan H. Mermin, MD, MPH

Rear Admiral and Assistant Surgeon General, USPHS Director
National Center for HIV, Viral Hepatitis, STD, and TB Prevention
Centers for Disease Control and Prevention

ALABAMA DEPARTMENT OF PUBLIC HEALTH DIVISION OF STD CONTROL AND PREVENTION

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ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

CHLAMYDIA REPORT	2020		2021		2022		JAN-DEC 2023	
RACE/ETHNICITY	Cases	%	Cases	%	Cases	%	Cases	%
Black	9,915	36.7	11,729	37	12,386	39.9	13,516	42.9
White	3,375	12.5	4,181	13.3	5,245	16.9	5,532	17.5
Hispanic	558	2.1	339	1.1	503	563	827	2.6
Multi-race	242	0.9	137	0.4	185	0.6	405	1.3
Other/Unknown	12,934	47.9	15,110	48.0	12,754	41.0	11,248	35.7
Total	27,024	100.0	31,496	100.0	31,073	100.0	31,528	100.0

GENDER	Cases	%	Cases	%	Cases	%	Cases	%
Male	8,862	32.8	9,890	31.4	9,648	31.0	9,384	29.8
Female	18,082	66.9	21,408	68.0	20,861	67.1	21,483	68.1
Unknown	80	0.3	198	0.6	564	1.8	661	2.1
Total	27,024	100.0	31,496	100.0	31,073	100.0	31,528	100.0

AGE (YEARS)	Cases	%	Cases	%	Cases	%	Cases	%
<10	56	0.2	48	0.2	34	0.1	74	0.2
10-14	206	0.8	275	0.9	244	0.8	301	1.0
15-19	7,956	29.4	8,961	28.5	8,824	28.4	8,695	27.6
20-24	10,259	38.0	12,044	38.2	11,469	36.9	11,452	36.3
25-29	4,665	17.3	5,285	16.8	5,196	16.7	5,262	16.7
30-34	2,015	7.5	2,621	8.3	2,773	8.9	2,987	9.5
35-39	954	3.5	1,092	3.5	1,237	4.0	1,341	4.3
40-44	431	1.6	574	1.8	596	1.9	683	2.2
45-54	334	1.2	424	1.3	508	1.6	471	1.5
55-64	120	0.4	144	0.5	161	0.5	212	0.7
≥65	28	0.1	28	0.1	31	0.1	50	0.2
Total	27,024	100.0	31,496	100.0	31,073	100.0	31,528	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

GONORRHEA REPORT	2020		2021		2022		JAN-DEC 2023	
RACE/ETHNICITY	Cases	%	Cases	%	Cases	%	Cases	%
Black	6,824	47.4	7,355	45	6,994	52.7	5,821	53.4
White	1,956	13.6	2,065	12.8	2,090	15.7	1,621	14.9
Hispanic	140	1.0	81	0.5	114	0.9	83	0.8
Multi-race	139	1.0	102	0.6	98	0.7	220	2.0
Other/Unknown	5,352	37.1	6,585	40.7	3,984	30.0	3,146	28.9
Total	14,411	100.0	16,188	100.0	13,280	100.0	10,891	100.0

GENDER	Cases	%	Cases	%	Cases	%	Cases	%
Male	7,618	52.9	8,342	51.5	6,899	52.0	5,763	52.9
Female	6,757	46.9	7,749	47.9	6,217	46.8	4,999	45.9
Unknown	36	0.2	97	0.6	164	1.2	129	1.2
Total	14,411	100.0	16,188	100.0	13,280	100.0	10,891	100.0

AGE (YEARS)	Cases	%	Cases	%	Cases	%	Cases	%
<10	25	0.2	21	0.1	11	0.1	30	0.3
10-14	89	0.6	92	0.6	81	0.6	74	0.7
15-19	3,016	20.9	3,219	19.9	2,745	20.7	2,236	20.5
20-24	4,552	31.6	5,163	31.9	4,049	30.5	3,462	31.8
25-29	2,951	20.5	3,223	19.9	2,512	18.9	2,017	18.5
30-34	1,589	11.0	1,949	12.0	1,701	12.8	1,321	12.1
35-39	945	6.6	1,093	6.8	899	6.8	730	6.7
40-44	520	3.6	615	3.8	548	4.1	412	3.8
45-54	460	3.2	556	3.4	495	3.7	376	3.5
55-64	210	1.5	206	1.3	190	1.4	186	1.7
≥65	54	0.4	51	0.3	49	0.4	47	0.4
Total	14,411	100.0	16,188	100.0	13,280	100.0	10,891	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

PRIMARY & SECONDARY SYPHILIS REPORT	2020		2021		2022		JAN-DEC 2023	
RACE/ETHNICITY	Cases	%	Cases	%	Cases	%	Cases	%
Black	338	64.6	461	61	708	59.4	762	57.2
White	158	30.2	251	33.3	418	35.1	449	33.7
Hispanic	14	2.7	18	2.4	25	2.1	36	2.7
Multi-race	7	1.3	16	2.1	30	2.5	62	4.7
Other/Unknown	6	1.1	7	0.9	11	0.9	24	1.8
Total	523	100.0	753	100.0	1192	100.0	1333	100.0

GENDER	Cases	%	Cases	%	Cases	%	Cases	%
Male	406	77.6	563	74.8	844	70.8	884	66.3
Female	117	22.4	190	25.2	348	29.2	449	33.7
Unknown	0	0.0	0	0.0	0	0.0	0	0.0
Total	523	100.0	753	100.0	1192	100.0	1333	100.0

AGE (YEARS)	Cases	%	Cases	%	Cases	%	Cases	%
<10	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	2	0.2	1	0.1
15-19	29	5.5	43	5.7	52	4.4	64	4.8
20-24	104	19.9	139	18.5	222	18.6	216	16.2
25-29	115	22.0	166	22.0	221	18.5	252	18.9
30-34	86	16.4	116	15.4	211	17.7	235	17.6
35-39	55	10.5	97	12.9	140	11.7	183	13.7
40-44	37	7.1	70	9.3	102	8.6	129	9.7
45-54	63	12.0	84	11.2	145	12.2	149	11.2
55-64	24	4.6	32	4.2	77	6.5	84	6.3
≥65	10	1.9	6	0.8	20	1.7	20	1.5
Total	523	100.0	753	100.0	1192	100.0	1333	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

EARLY LATENT SYPHILIS REPORT	2020		2021		2022		JAN-DEC 2023	
RACE/ETHNICITY	Cases	%	Cases	%	Cases	%	Cases	%
Black	317	67.9	432	64	572	64.9	600	65.1
White	117	25.1	193	28.6	230	26.1	244	26.5
Hispanic	24	5.1	20	3.0	34	3.9	28	3.0
Multi-race	5	1.1	25	3.7	38	4.3	40	4.3
Other/Unknown	4	0.9	4	0.6	8	0.9	9	1.0
Total	467	100.0	674	100.0	882	100.0	921	100.0

GENDER	Cases	%	Cases	%	Cases	%	Cases	%
Male	339	72.6	496	73.6	614	69.6	600	65.1
Female	128	27.4	178	26.4	268	30.4	321	34.9
Unknown	0	0.0	0	0.0	0	0.0	0	0.0
Total	467	100.0	674	100.0	882	100.0	921	100.0

AGE (YEARS)	Cases	%	Cases	%	Cases	%	Cases	%
<10	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	0	0.0	2	0.2
15-19	27	5.8	27	4.0	37	4.2	34	3.7
20-24	94	20.1	151	22.4	167	18.9	142	15.4
25-29	115	24.6	150	22.3	179	20.3	203	22.0
30-34	82	17.6	134	19.9	166	18.8	178	19.3
35-39	53	11.3	72	10.7	120	13.6	131	14.2
40-44	35	7.5	56	8.3	80	9.1	77	8.4
45-54	36	7.7	51	7.6	85	9.6	92	10.0
55-64	22	4.7	28	4.2	40	4.5	46	5.0
≥65	3	0.6	5	0.7	8	0.9	16	1.7
Total	467	100.0	674	100.0	882	100.0	921	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

LATE LATENT SYPHILIS REPORT	2020		2021		2022		JAN-DEC 2023	
RACE/ETHNICITY	Cases	%	Cases	%	Cases	%	Cases	%
Black	314	68.6	440	63	607	62.3	606	59.4
White	117	25.5	213	30.3	296	30.4	312	30.6
Hispanic	18	3.9	22	3.1	30	3.1	44	4.3
Multi-race	3	0.7	19	2.7	34	3.5	43	4.2
Other/Unknown	6	1.3	9	1.3	7	0.7	15	1.5
Total	458	100.0	703	100.0	974	100.0	1020	100.0

GENDER	Cases	%	Cases	%	Cases	%	Cases	%
Male	316	69.0	413	58.7	567	58.2	580	56.9
Female	142	31.0	290	41.3	407	41.8	440	43.1
Unknown	0	0.0	0	0.0	0	0.0	0	0.0
Total	458	100.0	703	100.0	974	100.0	1020	100.0

AGE (YEARS)	Cases	%	Cases	%	Cases	%	Cases	%
<10	0	0.0	0	0.0	0	0.0	0	0.0
10-14	0	0.0	0	0.0	3	0.3	1	0.1
15-19	26	5.7	31	4.4	52	5.3	47	4.6
20-24	62	13.5	123	17.5	179	18.4	157	15.4
25-29	91	19.9	131	18.6	177	18.2	195	19.1
30-34	76	16.6	111	15.8	155	15.9	165	16.2
35-39	55	12.0	82	11.7	98	10.1	137	13.4
40-44	29	6.3	58	8.3	116	11.9	94	9.2
45-54	58	12.7	80	11.4	120	12.3	122	12.0
55-64	43	9.4	73	10.4	62	6.4	78	7.6
≥65	18	3.9	14	2.0	12	1.2	24	2.4
Total	458	100.0	703	100.0	974	100.0	1020	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

CHLAMYDIA CASES	2020			2021			2022			JAN - DEC 2023				
NORTHERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
Colbert	320	6.4	439.3	299	5.7	414.8	267	4.6	339.9	246	3.8			
Cullman	202	4.0		224	4.3		210	3.7		193	3.0			
Franklin	109	2.2		101	1.9		96	1.7		87	1.3			
Jackson	129	2.6		142	2.7		192	3.3		112	1.7			
Lauderdale	455	9.1		446	8.5		377	6.6		347	5.4			
Lawrence	88	1.8		101	1.9		171	3.0		281	4.3			
Limestone	304	6.1		335	6.4		337	5.9		395	6.1			
Madison	2550	51.0		657.0	2505		47.8	633.8		2538	44.1	628.9	2465	38.2
Marion	59	1.2			73		1.4			60	1.0		40	0.6
Marshall	292	5.8			353		6.7			384	6.7		370	5.7
Morgan	438	8.8	622		11.9	1058	18.4		1889	29.2				
Winston	53	1.1	40		0.8	59	1.0		36	0.6				
Total	4999	100.0	445.5	5241	100.0	461.2	5749	100.0	498.3	6461	100.0			

EAST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
Autauga	316	7.3	334.0	357	6.1	501.6	297	5.3	500.1	337	6.1			
Bullock	78	1.8		90	1.5		75	1.3		89	1.6			
Chambers	162	3.7		226	3.9		286	5.1		284	5.2			
Coosa	62	1.4		91	1.6		86	1.5		118	2.1			
Elmore	331	7.6		525	9.0		496	8.8		335	6.1			
Lee	582	13.4		889	15.2		904	16.1		928	16.8			
Lowndes	89	2.1		104	1.8		103	1.8		105	1.9			
Macon	142	3.3		186	3.2		163	2.9		179	3.2			
Montgomery	2097	48.4		915.9	2734		46.9	1202.1		2570	45.6	1135.4	2584	46.9
Russell	369	8.5			413		7.1			455	8.1		372	6.7
Tallapoosa	109	2.5	215		3.7	197	3.5		183	3.3				
Total	4337	100.0	589.4	5830	100.0	791.1	5632	100.0	762.4	5514	100.0			

WEST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Bibb	123	5.1	655.4	153	4.9	841.8	92	3.5	678.7	104	3.4
Chilton	134	5.5		160	5.1		142	5.4		164	5.4
Fayette	63	2.6		57	1.8		43	1.6		62	2.0
Greene	89	3.7		85	2.7		76	2.9		73	2.4
Hale	160	6.6		208	6.6		134	5.1		138	4.5
Lamar	26	1.1		58	1.9		52	2.0		50	1.6
Perry	44	1.8		66	2.1		79	3.0		83	2.7
Pickens	73	3.0		105	3.4		95	3.6		132	4.3
Sumter	82	3.4		87	2.8		79	3.0		84	2.8
Tuscaloosa	1488	61.4		1911	61.0		1607	61.0		1945	63.8
Walker	142	5.9	243			7.8			234		
Total	2424	100.0	535.7	3133	100.0	694.5	2633	100.0	573.1	3047	100.0

JEFFERSON DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Jefferson	5125	100.0	759.6	6027	100.0	902.5	6084	100.0	914.3	5654	100.0
Total	5125	100.0	759.6	6027	100.0	902.5	6084	100.0	914.3	5654	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

NORTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Blount	166	5.8	438.8	201	6.1	590.7	182	5.5	564.8	212	6.9
Calhoun	511	17.8		685	20.6		654	19.8		660	21.4
Cherokee	67	2.3		72	2.2		61	1.9		67	2.2
Clay	53	1.8		62	1.9		57	1.7		46	1.5
Cleburne	29	1.0		44	1.3		31	0.9		33	1.1
Dekalb	173	6.0	478.6	192	5.8	484.7	188	5.7	487.9	174	5.6
Etowah	495	17.2		500	15.1		503	15.3		477	15.5
Randolph	86	3.0		127	3.8		114	3.5		85	2.8
Shelby	608	21.2		647	19.5		733	22.2		722	23.4
St. Clair	242	8.4		269	8.1		272	8.2		252	8.2
Talladega	443	15.4	539.3	521	15.7	639.1	502	15.2	622.0	358	11.6
Total	2873	100.0	349.0	3320	100.0	401.2	3297	100.0	396.1	3086	100.0

SOUTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
Barbour	154	6.4	610.6	183	7.0	733.1	200	7.9	809.5	187	7.7			
Butler	154	6.4	482.6	214	8.2	577.8	141	5.6	496.3	167	6.9			
Coffee	258	10.7		313	11.9		272	10.8		247	10.2			
Covington	145	6.0		181	6.9		175	6.9		160	6.6			
Crenshaw	84	3.5		112	4.3		118	4.7		88	3.6			
Dale	295	12.3		598.1	312		11.9	632.3		331	13.1	668.1	257	10.6
Geneva	110	4.6	756.5	126	4.8	689.6	126	5.0	671.7	102	4.2			
Henry	107	4.4		134	5.1		110	4.4		123	5.1			
Houston	811	33.7		741	28.3		726	28.7		807	33.3			
Pike	290	12.0		878.5	306		11.7	927.5		327	12.9	990.5	285	11.8
Total	2408	100.0		630.6	2622		100.0	685.3		2526	100.0	658.0	2423	100.0

SOUTHWESTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Baldwin	787	42.8	339.6	862	40.2	360.2	830	40.8	336.8	888	40.5
Choctaw	44	2.4	592.8	47	2.2	887.8	47	2.3	848.6	59	2.7
Clarke	148	8.1		171	8.0		155	7.6		157	7.2
Conecuh	58	3.2		67	3.1		53	2.6		75	3.4
Dallas	228	12.4		334	15.6		312	15.4		355	16.2
Escambia	201	10.9		234	10.9		220	10.8		189	8.6
Marengo	106	5.8	756.5	133	6.2	689.6	137	6.7	671.7	127	5.8
Monroe	122	6.6		143	6.7		113	5.6		110	5.0
Washington	72	3.9		70	3.3		74	3.6		91	4.2
Wilcox	71	3.9		85	4.0		91	4.5		141	6.4
Total	1837	100.0		438.0	2146		100.0	505.6		2032	100.0

MOBILE DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Mobile	3021	100.0	728.3	3177	100.0	769.1	3120	100.0	758.4	3147	100.0
Total	3021	100.0	728.3	3177	100.0	769.1	3120	100.0	758.4	3147	100.0

STATE TOTAL	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Alabama	27024	100.0	537.9	31496	100.0	624.9	31073	100.0	612.4	31528	100.0
Total	27024	100.0	537.9	31496	100.0	624.9	31073	100.0	612.4	31528	100.0

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GONORRHEA CASES	2020			2021			2022			JAN - DEC 2023	
NORTHERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Colbert	160	5.8	249.1	171	6.4	176.7	122	6.1	114.5	124	7.1
Cullman	91	3.3		87	3.3		57	2.8		65	3.7
Franklin	63	2.3		58	2.2		53	2.6		20	1.1
Jackson	58	2.1		45	1.7		37	1.8		34	2.0
Lauderdale	258	9.3	387.7	190	7.2	345.6	127	6.3	271.3	131	7.5
Lawrence	35	1.3		55	2.1		71	3.5		83	4.8
Limestone	151	5.4	387.7	153	5.8	345.6	106	5.3	271.3	102	5.9
Madison	1505	54.2		1366	51.5		1095	54.5		967	55.5
Marion	25	0.9		42	1.6		27	1.3		13	0.7
Marshall	149	5.4		122	4.6		75	3.7		66	3.8
Morgan	264	9.5		346	13.0		225	11.2		133	7.6
Winston	19	0.7		20	0.8		13	0.6		3	0.2
Total	2778	100.0		247.6	2655		100.0	233.6		2008	100.0

EAST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
Autauga	135	6.0	155.5	142	5.0	230.8	149	5.7	166.5	117	5.5			
Bullock	28	1.2		65	2.3		30	1.1		20	0.9			
Chambers	115	5.1		127	4.5		97	3.7		81	3.8			
Coosa	43	1.9		54	1.9		42	1.6		47	2.2			
Elmore	167	7.4	499.2	204	7.2	621.7	265	10.2	599.5	111	5.2			
Lee	271	12.0		409	14.4		301	11.5		248	11.7			
Lowndes	51	2.3	499.2	62	2.2	621.7	41	1.6	599.5	43	2.0			
Macon	85	3.8		70	2.5		65	2.5		51	2.4			
Montgomery	1143	50.5		1414	49.6		1357	52.0		1215	57.3			
Russell	172	7.6		197	6.9		174	6.7		120	5.7			
Tallapoosa	53	2.3		104	3.7		88	3.4		67	3.2			
Total	2263	100.0		307.5	2848		100.0	386.4		2609	100.0	353.2	2120	100.0

WEST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Bibb	81	6.3	367.3	67	4.4	392.1	54	4.9	272.0	30	2.5
Chilton	59	4.6		81	5.4		65	6.0		49	4.1
Fayette	22	1.7		37	2.4		22	2.0		23	1.9
Greene	48	3.7		38	2.5		28	2.6		36	3.0
Hale	77	6.0		114	7.5		57	5.2		70	5.9
Lamar	17	1.3		26	1.7		24	2.2		15	1.3
Perry	16	1.2		49	3.2		27	2.5		23	1.9
Pickens	42	3.2		55	3.6		39	3.6		46	3.9
Sumter	33	2.6		47	3.1		25	2.3		35	2.9
Tuscaloosa	834	64.5		890	58.8		644	59.0		815	68.4
Walker	64	4.9		109	7.2		106	9.7		50	4.2
Total	1293	100.0	285.8	1513	100.0	335.4	1091	100.0	237.5	1192	100.0

JEFFERSON DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Jefferson	3124	100.0	463.0	3538	100.0	529.8	2996	100.0	450.2	2325	100.0
Total	3124	100.0	463.0	3538	100.0	529.8	2996	100.0	450.2	2325	100.0

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NORTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Blount	92	6.4	236.2	70	4.8	252.6	52	4.2	219.4	46	5.1
Calhoun	275	19.2		293	20.0		254	20.7		224	25.0
Cherokee	48	3.4		41	2.8		22	1.8		19	2.1
Clay	32	2.2		20	1.4		27	2.2		13	1.4
Cleburne	17	1.2		23	1.6		11	0.9		6	0.7
Dekalb	65	4.5	226.2	56	3.8	226.8	35	2.8	195.9	32	3.6
Etowah	234	16.4		234	16.0		202	16.4		123	13.7
Randolph	73	5.1		68	4.6		43	3.5		20	2.2
Shelby	215	15.0		246	16.8		265	21.6		201	22.4
St. Clair	106	7.4		139	9.5		94	7.6		81	9.0
Talladega	273	19.1	332.3	275	18.8	337.3	224	18.2	277.6	132	14.7
Total	1430	100.0	173.7	1465	100.0	1771	1229	100.0	147.6	897	100.0

SOUTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
Barbour	93	7.0	368.7	134	8.7	536.8	104	9.4	421.0	74	9.3			
Butler	71	5.3		63	4.1		56	5.1		54	6.8			
Coffee	159	11.9	297.4	181	11.7	334.1	125	11.3	228.1	74	9.3			
Covington	56	4.2		74	4.8		64	5.8		52	6.5			
Crenshaw	42	3.2		53	3.4		47	4.2		29	3.6			
Dale	195	14.6		190	12.3		146	13.2		76	9.5			
Geneva	70	5.3		93	6.0		72	6.5		35	4.4			
Henry	48	3.6	395.3	88	5.7	385.1	51	4.6	294.7	36	4.5			
Houston	448	33.6		417.9	528		34.2	491.4		308	27.8	285.0	284	35.5
Pike	150	11.3		454.4	140		9.1	424.4		134	12.1	405.9	86	10.8
Total	1332	100.0		348.8	1544		100.0	403.6		1107	100.0	288.4	800	100.0

SOUTHWESTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Baldwin	265	34.6	356.2	336	37.8	401.4	255	32.1	342.7	253	35.9
Choctaw	15	2.0		24	2.7		16	2.0		20	2.8
Clarke	61	8.0		86	9.7		79	9.9		43	6.1
Conecuh	24	3.1		16	1.8		26	3.3		25	3.6
Dallas	137	17.9		151	17.0		126	15.8		116	16.5
Escambia	85	11.1		103	11.6		107	13.5		93	13.2
Marengo	54	7.0		57	6.4		63	7.9		53	7.5
Monroe	53	6.9		48	5.4		51	6.4		32	4.5
Washington	35	4.6		39	4.4		31	3.9		39	5.5
Wilcox	38	5.0		30	3.4		41	5.2		30	4.3
Total	767	100.0	182.9	890	100.0	209.7	795	100.0	185.2	704	100.0

MOBILE DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Mobile	1424	100.0	343.3	1735	100.0	420.0	1445	100.0	351.2	1112	100.0
Total	1424	100.0	343.3	1735	100.0	420.0	1445	100.0	351.2	1112	100.0

STATE TOTAL	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Alabama	14411	100.0	286.8	16188	100.0	321.2	13280	100.0	261.7	10891	100.0
Total	14411	100.0	286.8	16188	100.0	321.2	13280	100.0	261.7	10891	100.0

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PRIMARY & SECONDARY SYPHILIS CASES	2020			2021			2022			JAN - DEC 2023	
	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
NORTHERN DISTRICT											
Colbert	14	12.2	9.5	7	6.0	9.4	6	3.2	28.2	13	8.7
Cullman	0	0.0		8	6.8		7	3.7		6	4.0
Franklin	15	13.0		6	5.1		9	4.8		3	2.0
Jackson	1	0.9		2	1.7		4	2.1		7	4.7
Lauderdale	18	15.7		19	16.2		13	6.9		9	6.0
Lawrence	5	4.3		3	2.6		4	2.1		2	1.3
Limestone	6	5.2		8	6.8		28	14.8		24	16.0
Madison	37	32.2		37	31.6		81	42.9		56	37.3
Marion	2	1.7		9	7.7		4	2.1		4	2.7
Marshall	1	0.9		5	4.3		12	6.3		15	10.0
Morgan	14	12.2		12	10.3		20	10.6		11	7.3
Winston	2	1.7		1	0.9		1	0.5		0	0.0
Total	115	100.0		10.2	117		100.0	10.3		189	100.0

EAST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
	Autauga	6	6.9	5.7	11	8.7	10.2	11	3.8	17.1	18	6.8		
Bullock	0	0.0	3		2.4	1		0.3	1		0.4			
Chambers	4	4.6	3		2.4	13		4.5	3		1.1			
Coosa	1	1.1	1		0.8	1		0.3	2		0.8			
Elmore	1	1.1	1		0.8	15		5.2	15		5.6			
Lee	10	11.5	18		14.3	31		10.8	28		10.5			
Lowndes	1	1.1	1		0.8	6		2.1	3		1.1			
Macon	1	1.1	2		1.6	5		1.7	6		2.3			
Montgomery	55	63.2	66		52.4	180		62.7	162		60.9			
Russell	5	5.7	19		15.1	19		6.6	21		7.9			
Tallapoosa	3	3.4	1		0.8	5		1.7	7		2.6			
Total	87	100.0	11.8		126	100.0		17.1	287		100.0	38.9	266	100.0

WEST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
	Bibb	0	0.0	16.3	1	1.1	26.4	4	3.7	31.7	2	2.4		
Chilton	1	1.6	1		1.1	4		3.7	1		1.2			
Fayette	4	6.5	1		1.1	2		1.8	0		0.0			
Greene	1	1.6	3		3.4	3		2.8	2		2.4			
Hale	3	4.8	0		0.0	6		5.5	5		6.0			
Lamar	1	1.6	6		6.9	3		2.8	1		1.2			
Perry	2	3.2	2		2.3	3		2.8	0		0.0			
Pickens	7	11.3	4		4.6	5		4.6	6		7.1			
Sumter	1	1.6	2		2.3	3		2.8	3		3.6			
Tuscaloosa	37	59.7	60		69.0	75		68.8	57		67.9			
Walker	5	8.1	7		8.0	1		0.9	7		8.3			
Total	62	100.0	13.7		87	100.0		19.3	109		100.0	23.7	84	100.0

JEFFERSON DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
	Jefferson	97	100.0	14.4	124	100.0	18.6	188	100.0	28.3	269
Total	97	100.0	14.4	124	100.0	18.6	188	100.0	28.3	269	100.0

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NORTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Blount	0	0.0	3.6	2	3.1	9.3	8	8.7	7.8	1	1.4
Calhoun	2	9.1		7	10.8		21	22.8		14	19.2
Cherokee	0	0.0		2	3.1		1	1.1		1	1.4
Clay	1	4.5		0	0.0		1	1.1		3	4.1
Cleburne	0	0.0		5	0.0		3	3.3		2	2.7
Dekalb	0	0.0		0	0.0		4	4.3		3	4.1
Etowah	2	9.1		4	6.2		13	14.1		6	8.2
Randolph	0	0.0		3	4.6		3	3.3		2	0.0
Shelby	8	36.4		21	32.3		18	19.6		23	31.5
St. Clair	7	31.8		16	24.6		7	7.6		8	11.0
Talladega	2	9.1		5	7.7		13	14.1		10	0.0
Total	22	100.0	2.7	65	92.3	7.9	92	100.0	11.1	73	83.6

SOUTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Barbour	2	5.6	17.7	0	0.0	19.5	6	4.9	35.2	8	4.7
Butler	1	2.8		4	6.5		1	0.8		6	3.5
Coffee	4	11.1		9	14.5		11	8.9		12	7.0
Covington	3	8.3		1	1.6		6	4.9		29	17.0
Crenshaw	0	0.0		3	4.8		6	4.9		8	0.0
Dale	3	8.3		11	17.7		19	15.4		36	21.1
Geneva	1	2.8		2	3.2		15	12.2		16	9.4
Henry	1	2.8		1	0.0		5	4.1		1	0.6
Houston	19	52.8		21	33.9		38	30.9		47	27.5
Pike	2	5.6		10	16.1		16	13.0		8	4.7
Total	36	100.0		9.4	62		98.4	16.2		123	100.0

SOUTHWESTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Baldwin	10	41.7	4.3	18	62.1	7.5	14	45.2	5.7	34	32.4
Choctaw	0	0.0		0	0.0		0	0.0		5	4.8
Clarke	3	12.5		2	6.9		5	16.1		13	12.4
Conecuh	2	8.3		1	3.4		0	0.0		3	2.9
Dallas	4	16.7		4	13.8		7	22.6		22	21.0
Escambia	4	16.7		1	3.4		0	0.0		10	9.5
Marengo	1	4.2		3	10.3		1	3.2		12	11.4
Monroe	0	0.0		0	0.0		1	3.2		2	1.9
Washington	0	0.0		0	0.0		2	6.5		1	1.0
Wilcox	0	0.0		0	0.0		1	3.2		3	2.9
Total	24	100.0		5.7	29		100.0	6.8		31	100.0

MOBILE DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Mobile	80	100.0	19.3	143	100.0	34.6	173	100.0	42.1	215	100.0
Total	80	100.0	19.3	143	100.0	34.6	173	100.0	42.1	215	100.0

STATE TOTAL	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Alabama	523	100.0	10.4	753	100.0	14.9	1192	100.0	23.5	1333	100.0
Total	523	100.0	10.4	753	100.0	14.9	1192	100.0	23.5	1333	100.0

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EARLY LATENT SYPHILIS CASES	2020			2021			2022			JAN - DEC 2023	
	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
NORTHERN DISTRICT											
Colbert	6	8.8	6.4	9	7.5	11.1	9	7.0	10.4	8	8.0
Cullman	2	2.9		5	4.2		2	1.6		3	3.0
Franklin	7	10.3		8	6.7		9	7.0		4	4.0
Jackson	0	0.0		1	0.8		5	3.9		2	2.0
Lauderdale	10	14.7		18	15.0		10	7.8		3	3.0
Lawrence	2	2.9		8	6.7		3	2.3		4	4.0
Limestone	4	5.9		4	3.3		19	14.8		13	13.0
Madison	25	36.8		44	36.7		52	40.6		49	49.0
Marion	2	2.9		7	5.8		7	5.5		1	1.0
Marshall	5	7.4		4	3.3		3	2.3		6	6.0
Morgan	5	7.4		8	6.7		7	5.5		7	7.0
Winston	0	0.0		4	3.3		2	1.6		0	0.0
Total	68	100.0		6.1	120		100.0	10.6		128	100.0

EAST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
	Autauga	2	1.8	7.5	8	4.8	10.7	7	3.1	11.1	9	3.6		
Bullock	2	1.8	1		0.6	5		2.2	0		0.0			
Chambers	2	1.8	5		3.0	17		7.4	3		1.2			
Coosa	0	0.0	1		0.6	3		1.3	1		0.4			
Elmore	11	9.7	14		8.4	21		9.2	17		6.9			
Lee	13	11.5	19		11.4	20		8.7	23		9.3			
Lowndes	1	0.9	0		0.0	1		0.4	5		2.0			
Macon	4	3.5	5		3.0	7		3.1	10		4.0			
Montgomery	60	53.1	90		53.9	124		54.1	164		66.1			
Russell	12	10.6	19		11.4	17		7.4	9		3.6			
Tallapoosa	6	5.3	5		3.0	7		3.1	7		2.8			
Total	113	100.0	15.4		167	100.0		22.7	229		100.0	31.0	248	100.0

WEST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
	Bibb	0	0.0	11.5	0	0.0	20.3	0	0.0	26.6	1	0.8		
Chilton	1	2.6	1		1.5	2		2.4	4		3.2			
Fayette	0	0.0	0		0.0	0		0.0	1		0.8			
Greene	0	0.0	6		9.1	1		1.2	10		8.1			
Hale	3	7.9	6		9.1	7		8.4	5		4.0			
Lamar	0	0.0	1		1.5	1		1.2	2		1.6			
Perry	0	0.0	0		0.0	2		2.4	3		2.4			
Pickens	1	2.6	2		3.0	0		0.0	4		3.2			
Sumter	2	5.3	3		4.5	3		3.6	3		2.4			
Tuscaloosa	26	68.4	46		69.7	63		75.9	84		67.7			
Walker	5	13.2	1		1.5	4		4.8	7		5.6			
Total	38	100.0	8.4		66	100.0		14.6	83		100.0	18.1	124	100.0

JEFFERSON DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
	Jefferson	109	100.0	16.2	134	100.0	20.1	222	100.0	33.4	216
Total	109	100.0	16.2	134	100.0	20.1	222	100.0	33.4	216	100.0

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NORTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Blount	2	3.8	8.5	4	5.0	4.4	4	3.7	7.8	2	2.2
Calhoun	10	19.2		14	17.5		31	29.0		18	19.4
Cherokee	1	1.9		1	1.3		2	1.9		1	1.1
Clay	0	0.0		1	1.3		0	0.0		1	1.1
Cleburne	1	1.9		3	3.8		1	0.9		4	4.3
Dekalb	1	1.9		3	3.8		4	3.7		4	4.3
Etowah	9	17.3		7	8.8		26	24.3		14	15.1
Randolph	0	0.0		15	0.0		3	2.8		2	2.2
Shelby	19	36.5		10	12.5		18	16.8		25	26.9
St. Clair	5	9.6		9	11.3		7	6.5		9	9.7
Talladega	4	7.7	13	16.3	11	10.3	13	14.0			
Total	52	100.0	6.3	80	81.3	9.7	107	100.0	12.9	93	100.0

SOUTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Barbour	1	3.2	13.1	2	5.4	17.7	6	18.8	9.3	3	5.6
Butler	0	0.0		1	2.7		1	3.1		2	3.7
Coffee	6	19.4		2	5.4		4	12.5		3	5.6
Covington	1	3.2		2	5.4		1	3.1		5	9.3
Crenshaw	0	0.0		1	2.7		3	9.4		2	0.0
Dale	1	3.2		4	10.8		4	12.5		6	11.1
Geneva	1	3.2		2	5.4		0	0.0		1	1.9
Henry	5	16.1		0	0.0		1	3.1		5	9.3
Houston	14	45.2		19	51.4		10	31.3		22	40.7
Pike	2	6.5		4	10.8		2	6.3		5	9.3
Total	31	100.0	8.1	37	100.0	9.7	32	100.0	8.3	54	96.3

SOUTHWESTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Baldwin	7	38.9	3.0	8	44.4	3.3	6	35.3	2.4	12	44.4
Choctaw	0	0.0		2	11.1		0	0.0		0	0.0
Clarke	1	5.6		1	5.6		2	11.8		2	7.4
Conecuh	2	11.1		0	0.0		0	0.0		0	0.0
Dallas	3	16.7		3	16.7		6	35.3		6	22.2
Escambia	2	11.1		1	5.6		0	0.0		2	7.4
Marengo	1	5.6		1	5.6		2	11.8		3	11.1
Monroe	0	0.0		1	5.6		0	0.0		0	0.0
Washington	0	0.0		1	5.6		0	0.0		1	3.7
Wilcox	2	11.1		0	0.0		1	5.9		1	3.7
Total	18	100.0	4.3	18	100.0	4.2	17	100.0	4.0	27	100.0

MOBILE DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Mobile	38	100.0	9.2	52	100.0	12.6	64	100.0	15.6	59	100.0
Total	38	100.0	9.2	52	100.0	12.6	64	100.0	15.6	59	100.0

STATE TOTAL	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Alabama	467	100.0	9.3	674	100.0	13.4	882	100.0	17.4	921	100.0
Total	467	100.0	9.3	674	100.0	13.4	882	100.0	17.4	921	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

LATE LATENT SYPHILIS CASES	2020			2021			2022			JAN - DEC 2023	
	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
NORTHERN DISTRICT											
Colbert	9	11.8	9.0	11	10.1	13.9	10	9.3	10.4	11	9.0
Cullman	3	3.9		1	0.9		5	4.6		2	1.6
Franklin	5	6.6		3	2.8		3	2.8		4	3.3
Jackson	2	2.6		3	2.8		2	1.9		4	3.3
Lauderdale	13	17.1		8	7.3		10	9.3		12	9.8
Lawrence	1	1.3		4	3.7		0	0.0		2	1.6
Limestone	1	1.3		8	7.3		13	12.0		21	17.2
Madison	35	46.1		55	50.5		39	36.1		41	33.6
Marion	0	0.0		2	1.8		1	0.9		5	4.1
Marshall	2	2.6		5	4.6		13	12.0		7	5.7
Morgan	3	3.9		9	8.3		10	9.3		13	10.7
Winston	2	2.6		0	0.0		2	1.9		0	0.0
Total	76	100.0		6.8	109		100.0	9.6		108	100.0

EAST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
Autauga	4	4.7	5.2	5	3.8	7.9	6	2.4	17.1	10	4.5			
Bullock	2	2.3		2	1.5		3	1.2		3	1.3			
Chambers	5	5.8		12	9.2		7	2.8		6	2.7			
Coosa	0	0.0		2	1.5		1	0.4		0	0.0			
Elmore	4	4.7		9	6.9		28	11.0		20	8.9			
Lee	9	10.5		14	10.7		31	12.2		21	9.4			
Lowndes	2	2.3		2	1.5		0	0.0		2	0.9			
Macon	2	2.3		3	2.3		4	1.6		7	3.1			
Montgomery	47	54.7		54	41.2		136	53.5		134	59.8			
Russell	9	10.5		17	13.0		29	11.4		20	8.9			
Tallapoosa	2	2.3		11	8.4		9	3.5		1	0.4			
Total	86	100.0		11.7	131		100.0	17.8		254	100.0	34.4	224	100.0

WEST CENTRAL DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%			
Bibb	0	0.0	8.8	1	2.9	7.0	2	2.7	17.7	1	1.1			
Chilton	1	3.0		3	8.8		2	2.7		5	5.4			
Fayette	1	3.0		0	0.0		3	4.1		1	1.1			
Greene	0	0.0		0	0.0		0	0.0		8	8.7			
Hale	3	9.1		3	8.8		3	4.1		4	4.3			
Lamar	2	6.1		2	5.9		4	5.5		1	1.1			
Perry	1	3.0		0	0.0		1	1.4		2	2.2			
Pickens	2	6.1		2	5.9		5	6.8		7	7.6			
Sumter	2	6.1		1	2.9		3	4.1		4	4.3			
Tuscaloosa	20	60.6		16	47.1		42	57.5		57	62.0			
Walker	1	3.0		6	17.6		8	11.0		2	2.2			
Total	33	100.0		7.3	34		100.0	7.5		73	100.0	15.9	92	100.0

JEFFERSON DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Jefferson	95	100.0	14.1	115	100.0	17.2	169	100.0	25.4	159	100.0
Total	95	100.0	14.1	115	100.0	17.2	169	100.0	25.4	159	100.0

ALABAMA STD REPORTS - JANUARY THROUGH DECEMBER 2023

NORTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Blount	0	0.0	2.7	3	5.2	4.8	4	6.5	3.0	5	5.4
Calhoun	6	24.0		16	27.6		18	29.0		25	27.2
Cherokee	1	4.0		1	1.7		0	0.0		1	1.1
Clay	0	0.0		1	1.7		1	1.6		2	2.2
Cleburne	1	4.0		0	0.0		0	0.0		1	1.1
Dekalb	2	8.0		0	0.0		0	0.0		2	2.2
Etowah	3	12.0		11	19.0		12	19.4		17	18.5
Randolph	1	4.0		4	6.9		6	9.7		4	4.3
Shelby	6	24.0		11	19.0		7	11.3		15	16.3
St. Clair	0	0.0		5	8.6		5	8.1		8	8.7
Talladega	5	20.0		6	10.3		9	14.5		12	13.0
Total	25	100.0	3.0	58	100.0	7.0	62	100.0	7.4	92	100.0

SOUTHEASTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Barbour	3	7.7	15.9	2	2.0	31.6	5	4.8	37.9	12	11.9
Butler	2	5.1		5	4.9		3	2.9		1	1.0
Coffee	2	5.1		16	15.7		10	9.5		8	7.9
Covington	4	10.3		4	3.9		5	4.8		1	1.0
Crenshaw	0	0.0		5	4.9		2	1.9		1	0.0
Dale	4	10.3		15	14.7		15	14.3		13	12.9
Geneva	2	5.1		7	6.9		5	4.8		6	5.9
Henry	1	2.6		2	2.0		2	1.9		2	2.0
Houston	17	43.6		34	33.3		41	39.0		41	40.6
Pike	4	10.3		12	11.8		17	16.2		16	15.8
Total	39	100.0		10.2	102		100.0	26.7		105	100.0

SOUTHWESTERN DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Baldwin	12	40.0	5.2	15	46.9	6.3	26	43.3	10.6	27	40.3
Choctaw	0	0.0		4	12.5		3	5.0		1	1.5
Clarke	2	6.7		1	3.1		4	6.7		5	7.5
Conecuh	2	6.7		1	3.1		2	3.3		3	4.5
Dallas	4	13.3		4	12.5		7	11.7		11	16.4
Escambia	6	20.0		2	6.3		3	5.0		8	11.9
Marengo	0	0.0		3	9.4		4	6.7		6	9.0
Monroe	1	3.3		0	0.0		5	8.3		3	4.5
Washington	2	6.7		2	6.3		4	6.7		2	3.0
Wilcox	1	3.3		0	0.0		2	3.3		1	1.5
Total	30	100.0		7.2	32		100.0	7.5		60	100.0

MOBILE DISTRICT	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Mobile	74	100.0	17.8	122	100.0	29.5	143	100.0	34.8	163	100.0
Total	74	100.0	17.8	122	100.0	29.5	143	100.0	34.8	163	100.0

STATE TOTAL	Cases	%	Rate	Cases	%	Rate	Cases	%	Rate	Cases	%
Alabama	458	100.0	9.1	703	100.0	13.9	974	100.0	19.3	1020	100.0
Total	458	100.0	9.1	703	100.0	13.9	974	100.0	19.2	1020	100.0

PUBLIC HEALTH DISTRICT MAP



CDC RECOMMENDED AND ALTERNATIVE TREATMENT REGIMENS

CHLAMYDIAL INFECTION:

Positive Test and Presumptive Treatment:

Doxycycline 100 mg PO twice daily for 7 days

During Pregnancy: Azithromycin 1 g PO as a single dose

RECOMMENDED: UNCOMPLICATED GONOCOCCAL INFECTIONS:

Persons Weighing <150 kg (300 lb): **Ceftriaxone 500 mg IM** as a single dose

Persons Weighing ≥150 kg (300 lb): **Ceftriaxone 1 g IM** as a single dose

Alternative Regimens if Ceftriaxone is not Available:

Gentamicin 240 mg IM as a single dose, PLUS Azithromycin 2 g PO as a single dose **OR**

Cefixime 800 mg PO as a single dose **PLUS**

Doxycycline 100 mg PO Twice Daily for 7 Days, if Chlamydia test result is Unknown

Azithromycin 1 g as a single dose, If pregnant

NOTE: Reliable Alternative Treatment for **Pharyngeal Gonorrhea** not Available. For a True Ceftriaxone allergy, consult an infectious diseases specialist.

PRIMARY, SECONDARY, EARLY LATENT SYPHILIS (NOT DURING PREGNANCY)

Benzathine penicillin G 2.4 mu IM as a single dose.

Alternative Regimen for TRUE Penicillin Allergy (Not During Pregnancy)

Doxycycline 100 mg PO BID x 14 days **OR**

Tetracycline 500 mg PO QID x 14 days

Late Latent Syphilis

Benzathine penicillin G 7.2 mu total as 3 doses of 2.4 mu IM each at 1-week intervals

Alternative Regimen for TRUE Penicillin Allergy (Not During Pregnancy)

Doxycycline 100 mg PO BID x 28 days **OR**

Tetracycline 500 mg PO QID x 28 days

SYPHILIS TREATMENT DURING PREGNANCY

Due to missed opportunities resulting in a significant number of cases of congenital syphilis in Alabama, ADPH is recommending the following treatment regimens, including retreatment of women who were previously treated syphilis before pregnancy.

All pregnant women with signs and symptoms and/or a positive syphilis test result must be treated, as detailed below, at least 30 days before delivery to prevent congenital syphilis:

PRIMARY SYPHILIS, SECONDARY SYPHILIS, OR EARLY NON-PRIMARY AND NON-SECONDARY SYPHILIS:

Benzathine penicillin 2.4 million units IM every week for two weeks at 5-7 days interval.

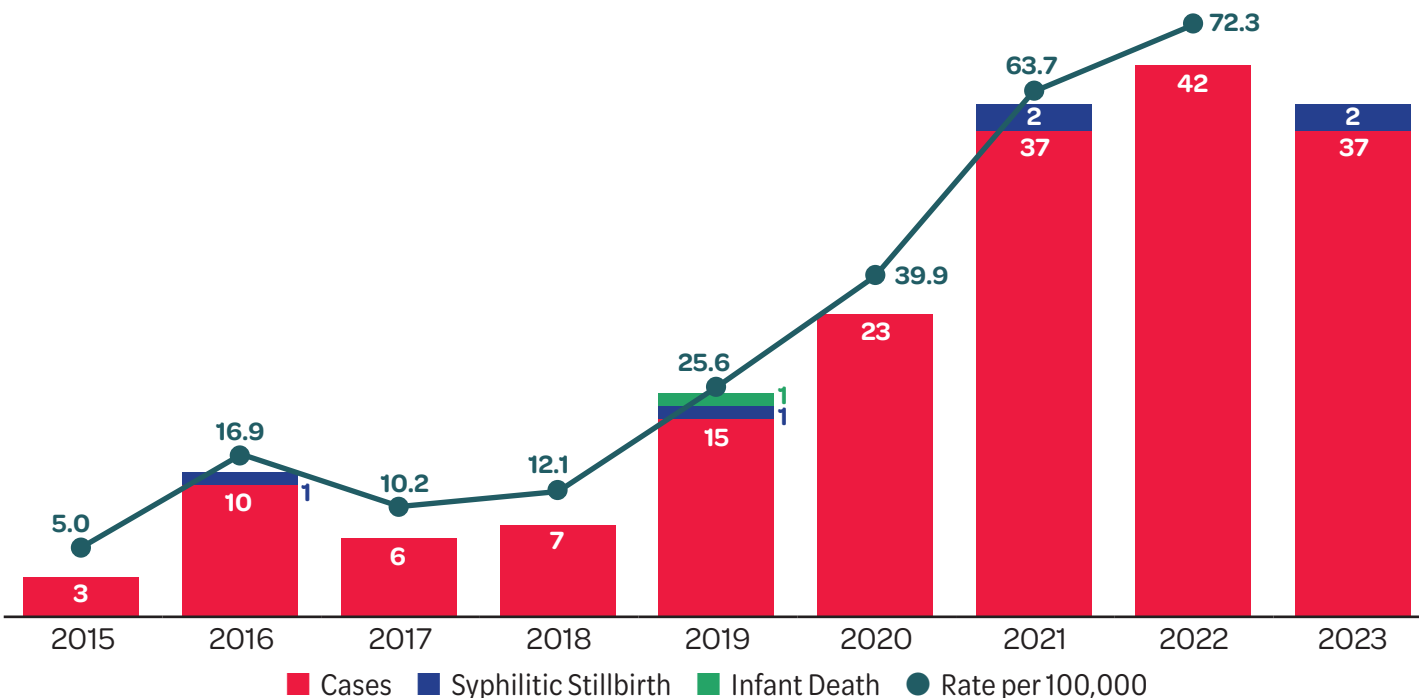
SYPHILIS UNKNOWN DURATION, LATE SYPHILIS, OR PREVIOUSLY TREATED POSITIVE BEFORE PREGNANCY:

Benzathine penicillin 2.4 million units IM every week for three weeks at 5-7 days interval.

NOTE: Pregnant women with TRUE penicillin allergy should be desensitized and treated with penicillin

CDC Treatment Guidelines: <http://www.cdc.gov/std/tg2015/toc.htm>

CONGENITAL SYPHILIS CASES, ALABAMA 2015-2023

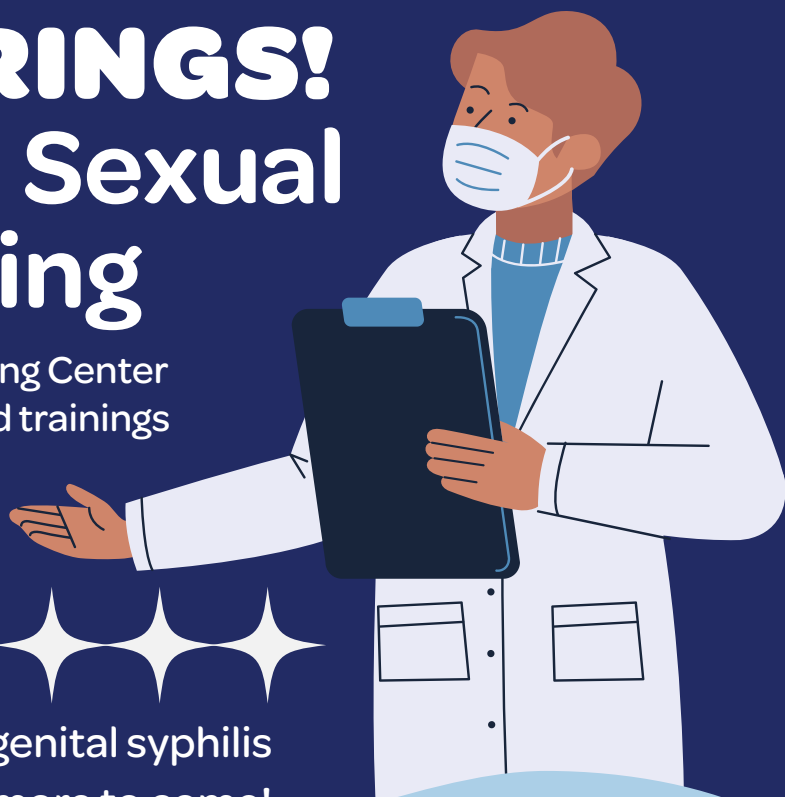


NEW OFFERINGS! On-Demand Sexual Health Training

The NYC STI/HIV Prevention Training Center now offers on-demand, self-paced trainings for medical providers via the national website. New to a topic or looking for a refresher? Check out our trainings!

Current topics include:

- Sexual history taking
- PrEP guidelines
- Congenital syphilis
- ...and more to come!



Find them here!

These courses are accredited for continuing education credits for healthcare professionals. Questions? nycptc@cumc.columbia.edu





DON'T HOOK-UP WITH SYPHILIS.

Get tested. Get treated.

Free, convenient, and confidential testing services are offered at your local county health department, Monday - Friday, 8:00am - 4:00pm

Find local county health department information at alabamapublichealth.gov/about/locations.html

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