

# Highlights of San Mateo County STD/HIV 2018 Annual report

San Mateo County HIV Program  
Community Board Meeting  
February 12, 2020

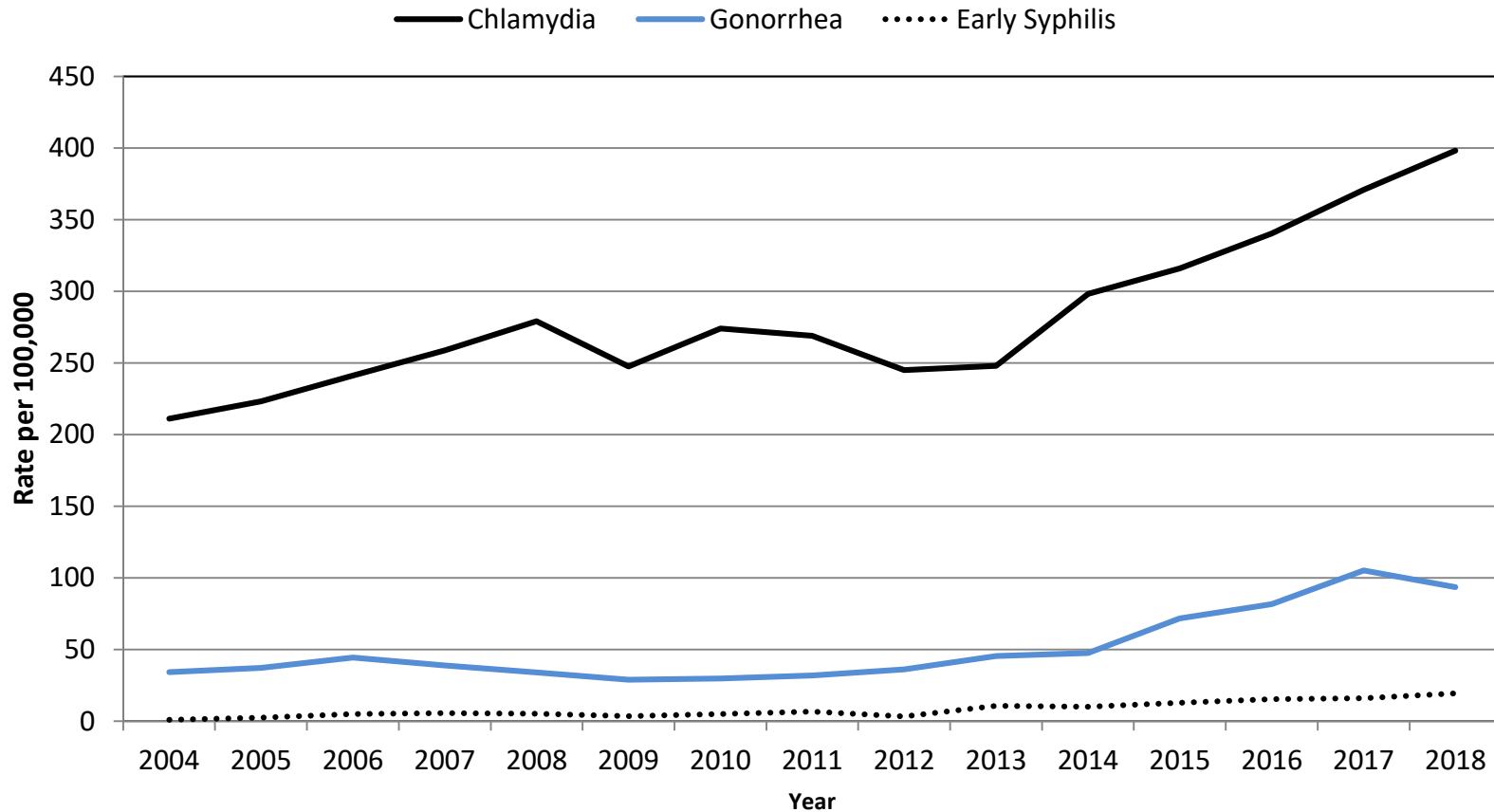


SAN MATEO COUNTY HEALTH  
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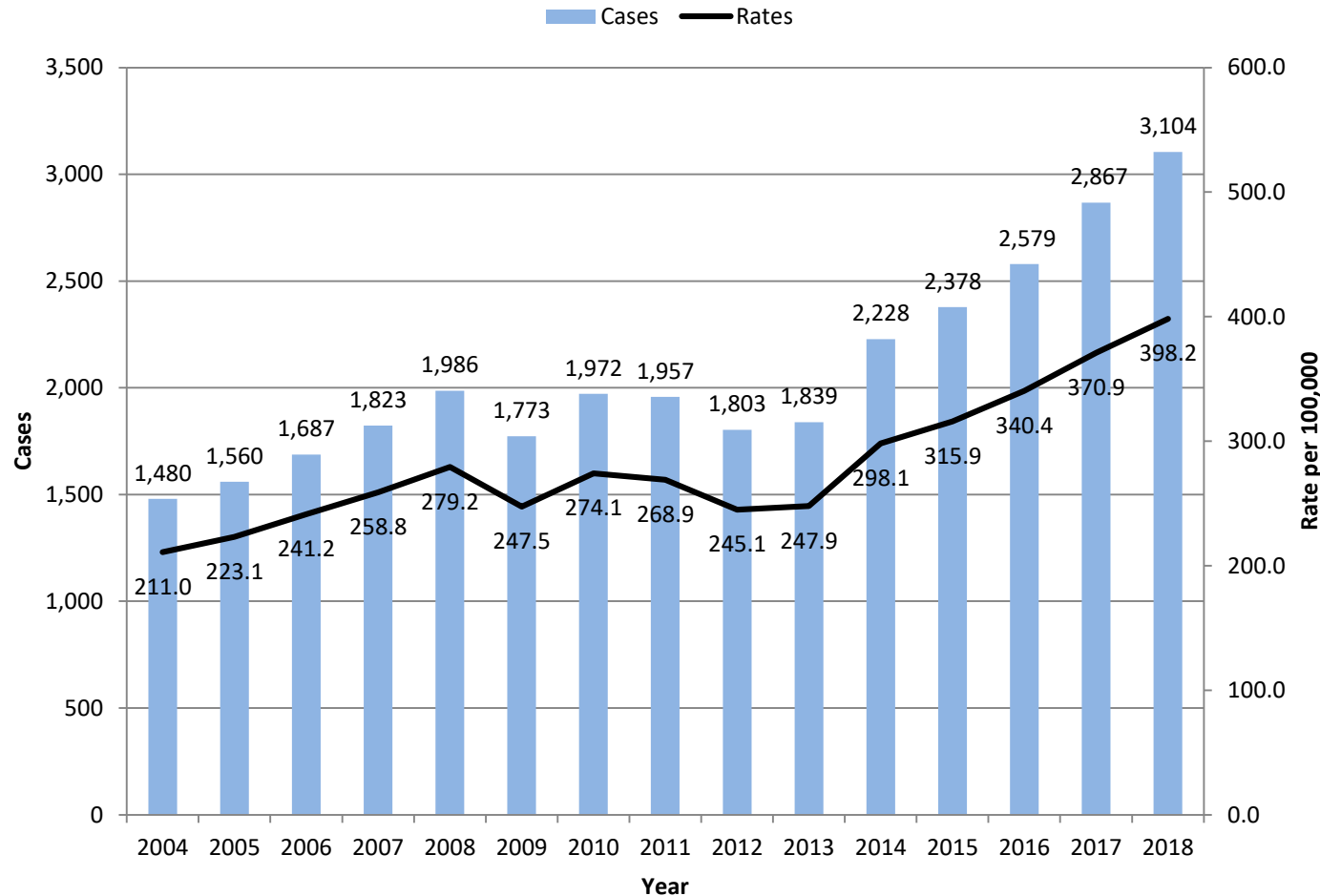
# Highlights of STD/HIV 2018 Annual Report

Reportable STD cases, San Mateo County 2000-2018.																			
	Reported Cases																		
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Chlamydia</b>	1,069	1,218	1,342	1,376	1,480	1,560	1,687	1,823	1,986	1,773	1,972	1,957	1,803	1,839	2,228	2,378	2,579	2,867	3,104
<b>Gonorrhea</b>	221	241	169	215	239	259	310	273	241	206	214	231	265	337	355	539	618	813	729
<b>Syphilis (Total)</b>	20	41	51	44	13	47	57	75	60	37	51	69	48	101	117	153	168	192	219
Primary	0	2	5	9	2	5	10	4	15	8	9	7	7	18	20	12	19	36	25
Secondary	0	6	9	5	2	10	17	22	11	11	13	28	7	39	30	43	41	26	52
Early Latent	0	2	6	8	2	2	7	13	11	5	13	13	9	22	24	41	55	61	73
(Total Early Syphilis)	0	10	20	22	6	17	34	39	37	24	35	48	23	79	74	96	115	123	150
Late Latent	20	31	31	22	7	30	23	35	21	13	16	19	25	22	43	56	53	69	69
Neurosyphilis <sup>1</sup>	0	2	2	1	0	1	0	0	0	2	0	2	2	1	0	2	2	4	0
<b>Congenital Syphilis</b>	0	0	0	0	0	0	0	1	2	0	0	2	0	0	0	1	0	0	0

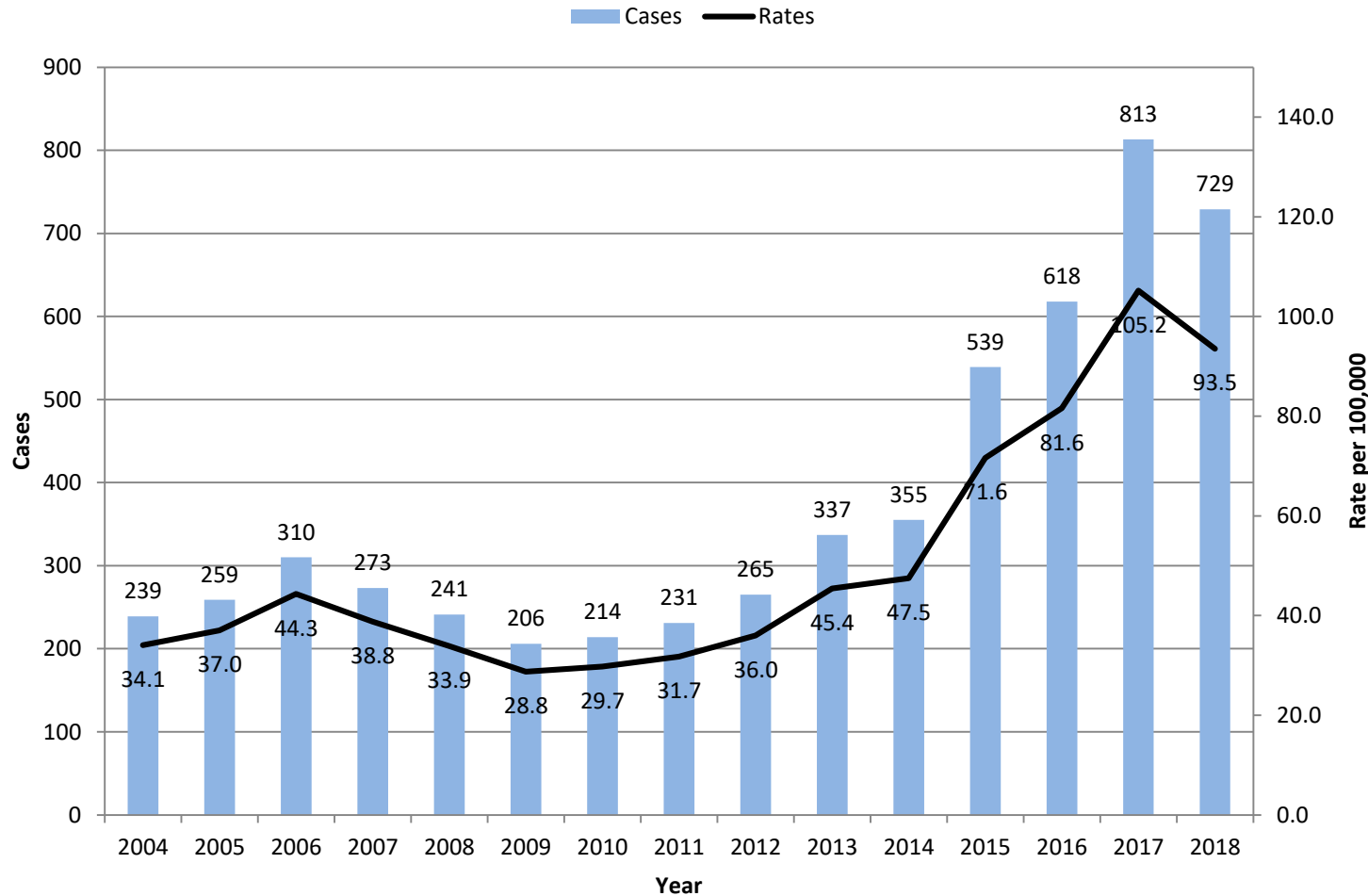
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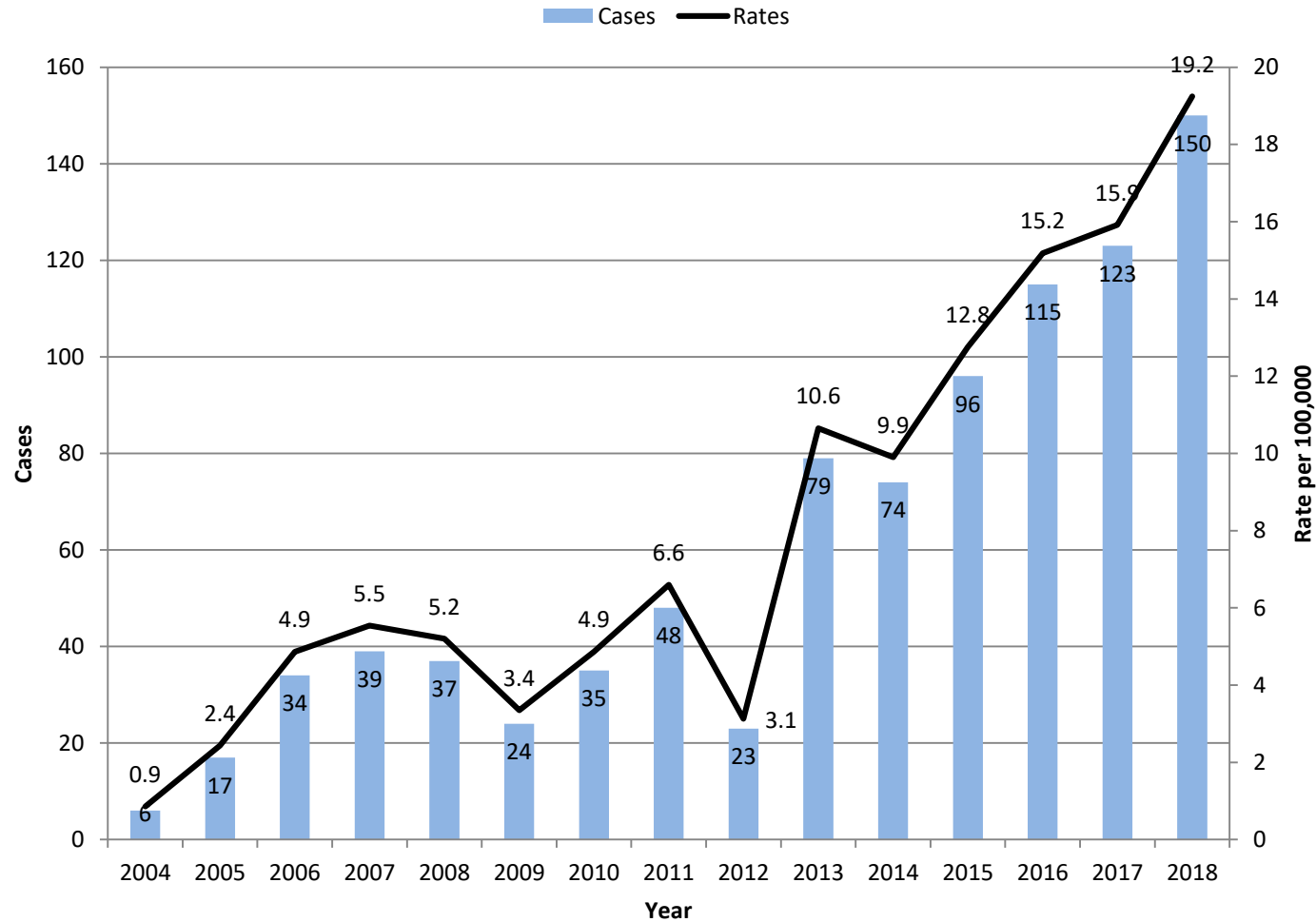
# Highlights of STD/HIV 2018 Annual Report - Chlamydia



# Highlights of STD/HIV 2018 Annual Report - Gonorrhea



# Highlights of STD/HIV 2018 Annual Report - Syphilis



# Highlights of STD/HIV 2018 Annual Report – Newly Reported HIV

Newly Reported HIV Cases Among County Residents and Percentage of Late Testers by Year of Diagnosis, San Mateo County, 2005-2017 <sup>1</sup>												
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>HIV Cases</b>	45	49	48	58	76	72	51	70	66	58	57	61
<b>Late Testers<sup>1</sup></b>	16%	6%	35%	28%	32%	25%	31%	23%	26%	24%	18%	16%
HIV and AIDS Diagnosed within 12 months	4%	0%	13%	9%	7%	7%	4%	7%	6%	2%	4%	0%
HIV and AIDS Diagnosed Simultaneously	11%	6%	23%	19%	25%	18%	27%	16%	20%	22%	14%	16%
<b>Non Late Tester</b>	84%	94%	65%	72%	68%	75%	69%	77%	74%	76%	82%	84%

<sup>1</sup>Late testers are defined as cases who had their first positive HIV test within one year of receiving an AIDS diagnosis

# Highlights of STD/HIV 2018 Annual Report – Newly Reported HIV

Characteristics of Newly Reported HIV Cases, San Mateo County, 2011 - 2018<sup>1</sup>

	2011	2012	2013	2014	2015	2016	2017	2018
<b>Total Number</b>	76	72	51	70	66	58	57	61
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
<b>Gender</b>								
Male	91%	85%	92%	91%	86%	84%	84%	92%
Female	9%	15%	6%	7%	14%	14%	16%	7%
Transgender	0%	0%	2%	1%	0%	2%	0%	2%
<b>Age at Diagnosis</b>								
0 - 19 Years	0%	0%	2%	1%	3%	2%	0%	0%
20 - 29 Years	7%	11%	12%	17%	18%	16%	19%	36%
30 - 39 Years	21%	28%	22%	27%	24%	34%	35%	33%
40 - 49 Years	29%	21%	25%	24%	21%	24%	21%	15%
50 - 59 Years	33%	26%	22%	16%	20%	17%	19%	8%
60+	9%	13%	16%	14%	14%	7%	5%	8%
Missing	1%	1%	2%	0%	0%	0%	0%	0%





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Characteristics of Newly Reported HIV Cases, San Mateo County, 2011 - 2018<sup>1</sup>

	2011	2012	2013	2014	2015	2016	2017	2018
<b>Total Number</b>	76	72	51	70	66	58	57	61
	Percent	Percent	Percent	Percent	Percent	Percent	Percent	Percent
<b>Race/Ethnicity</b>								
White	25%	33%	29%	27%	38%	21%	32%	23%
African American	11%	11%	4%	11%	3%	5%	9%	10%
Latina/o	34%	35%	39%	41%	39%	52%	26%	43%
Asian	25%	19%	20%	19%	17%	14%	25%	20%
Multi-Race/Other/Unknown	5%	1%	8%	1%	3%	9%	9%	5%
<b>Exposure Category</b>								
MSM	63%	63%	73%	66%	53%	71%	68%	70%
IDU	1%	6%	2%	1%	5%	3%	2%	2%
Heterosexual Contact <sup>2</sup>	7%	15%	2%	10%	11%	16%	9%	5%
MSM/IDU	5%	1%	0%	4%	6%	0%	2%	5%
Other Risk <sup>3</sup>	0%	0%	0%	1%	0%	0%	0%	0%
Not specified	24%	15%	24%	17%	26%	10%	19%	18%



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<https://www.smchealth.org/general-information/stdhivaids-alerts-reports-data-and-surveillance>



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