

References

- Abara, W.E., Llata, E.L., Schumacher, C., Carlos-Henderson, J., Peralta, A.M., Huspeni, D., ...& Kirkcaldy, R.D. (2020). Extragenital gonorrhea and chlamydia positivity and the potential for missed extragenital gonorrhea with concurrent urethral chlamydia among men who have sex with men attending sexually transmitted disease clinics - sexually transmitted disease surveillance network, 2015-2019. *Sexually Transmitted Diseases*, 47(6), 361-368.
- Anschuetz, G.L., Paulukonis, E., Powers, R., & Asbel, L.E. (2016). Extragenital screening in men who have sex with men diagnoses more chlamydia and gonorrhea cases than urine testing alone. *Sexually Transmitted Diseases*, 43(5), 299-301.
- Barbee, L.A., Khosropour, C.M., Dombrowski, J.C., & Golden, M.R. (2017). New human immunodeficiency virus diagnosis independently associated with rectal gonorrhea and chlamydia in men who have sex with men. *Sexually Transmitted Diseases*, 44(7), 385-389.
- Barbee, L.A., Dhanireddy, S., Tat, S.A., & Marrazzo, J.M. (2015). Barriers to bacterial sexually transmitted infection testing of HIV-infected men who have sex with men engaged in HIV primary care. *Sexually Transmitted Diseases*, 42(10), 590-594.
- Biello, K.B., Edeza, A., Montgomery, M.C., Almonte, A., & Chan, P.A. (2018). Risk perception and interest in HIV pre-exposure prophylaxis among men who have sex with men with rectal gonorrhea and chlamydia infection. *Archives of Sexual Behavior*, 48, 1185-1190.
- California Department of Public Health. (2015). California STD screening recommendations, 2015. Retrieved from

https://www.cdph.ca.gov/Programs/CID/DCDC/CDPH%20Document%20Library/CA_STD-Screening-Recs.pdf

Centers for Disease Control and Prevention. (2015). Sexually transmitted diseases treatment guidelines, 2015. *Morbidity and Mortality Weekly Report*, 64, 1-138.

Centers for Disease Control and Prevention. (2017a). The state of STDs - infographic. Sexually transmitted disease surveillance 2017. Retrieved from <https://www.cdc.gov/std/stats17/infographic.htm>

Centers for Disease Control and Prevention. (2017b). Pre-exposure prophylaxis for the prevention of HIV infection in the United States. Retrieved from <http://www.cdc.gov/hiv/pdf/risk/prep/cdc-hiv-prep-guidelines-2017.pdf>

Centers for Disease Control and Prevention. (2018). Sexually transmitted infections prevalence, incidence, and cost estimates in the United States. Retrieved from <https://www.cdc.gov/std/statistics/prevalence-2020-at-a-glance.htm>

Chamberlain, N., Crosby, R.A., Mena, L., Chan, P.A., & Mayer, K.H. (2017). Is patient-reported exposure a reliable indicator for anogenital gonorrhea and chlamydia screening in young black men who have sex with men? *Sexually Transmitted Diseases*, 44(7), 390-392.

Chan, P.A., Robinette, A., Montgomery, M., Almonte, A., Cu-Uvin, S., Lonks, J.R., ... & Hardy, E.J. (2016). Extragenital infections caused by chlamydia trachomatis and Neisseria gonorrhoeae: A review of the literature. *Infectious Diseases in Obstetrics and Gynecology*, 2016 (5758387).

- Chow, E.P.F., Camilleri, S., Ward, C., Huffam, S., Chen, M.Y., Bradshaw, C.S., & Fairly, C.K. (2016). Duration of gonorrhea and chlamydia infection at the pharynx and rectum among men who have sex with men: A systematic review. *Sexual Health, 13*, 199-204.
- Chow, E.P.F. & Fairley, C.K. (2019). The role of saliva in gonorrhea and chlamydia transmission to extragenital sites among men who have sex with men: New insights into transmission. *Journal of the International AIDS Society, 22*(S6).
- Chow, E.P.F., Tomnay, J., Fehler, G., Whiley, D., Read, T.R.H., Denham, I., ... & Fairly, C.K. (2015). Substantial increases in chlamydia and gonorrhea positivity unexplained by changes in individual-level sexual behaviors among men who have sex with men in an Australian sexual health service from 2007-2013. *Sexually Transmitted Diseases, 42*(2), 81-87.
- Danby, C.S., Cosentino, L.A., Rabe, L.K., Priest, C.L., Damare, K.C., Macio, I.S., ... & Hillier, S.L. (2016). Patterns of extragenital chlamydia and gonorrhea in women and men who have sex with men reporting a history of receptive anal intercourse. *Sexually Transmitted Diseases, 43*(2), 105-109.
- de Voux, A., Bernstein, K.T., Kirkcaldy, R.D., Zlotorzynska, M., & Sanchez, T. (2019). Self-reported extragenital chlamydia and gonorrhea testing in the past 12 months among men who have sex with men in the United States - American men's internet survey, 2017. *Sexually Transmitted Diseases, 46*(9), 563-570.
- Earnest, R., Ronn, M.M., Bellerose, M., Gift, T.L., Berruti, A.A., Hsu, K.K., ... & Salomon, J.A.

- (2020). Population-level benefits of extragenital gonorrhea screening among men who have sex with men: An exploratory modeling analysis. *Sexually Transmitted Diseases*, 47(7), 484-490.
- Hassan, A., Blumenthal, J., Dube, M., Ellorin, E., Corado, K., Moore, D., Morris, S., & California Collaborative Treatment Group (CCTG) 595 Team. (2017). Effect of rectal hygiene on sexually transmitted infections among HIV-negative men who have sex with men (MSM). *Open Forum Infectious Diseases*, 4(Suppl 1), S103.
- Heijman, T., Zuure, F., Stolte, I., & Davidovich, U. (2017). Motives and barriers to safer sex and regular STI testing among MSM soon after HIV diagnosis. *BMC Infectious Diseases*, 17(194).
- Hoots, B.E., Torrone, E.A., Bernstein, K.T., & Paz-Bailey, G. (2018). Self-reported chlamydia and gonorrhea testing and diagnosis among men who have sex with men - 20 US cities, 2011 and 2014. *Sexually Transmitted Diseases*, 45(7), 469-475.
- Jansen, K., Steffen, G., Potthoff, A., Schuppe, A.K., Beer, D., Jessen, H., ... & Tiemann, C. (2020). STI in times of PrEP: High prevalence of chlamydia, gonorrhea, and mycoplasma at different anatomic sites in men who have sex with men in Germany. *BMC Infectious Diseases*, 20(110).
- Johnson Jones, M.L., Chapin-Bardales, J., Bizune, D., Papp, J.R., Phillips, C., Kirkcaldy, R.D., ... & Bernstein, K.T. (2019). Extragenital chlamydia and gonorrhea among community venue - attending men who have sex with men - five cities, United States, 2017. *Morbidity and Mortality Weekly Report*, 68(14), 321-325.

Jones, J., Weiss, K., Mermin, J., Dietz, P., Rosenberg, E.S., Gift, T.L., ...& Jenness, S.M.

(2019). Proportion of incident human immunodeficiency virus cases among men who have sex with men attributable to gonorrhea and chlamydia: A modeling analysis.

Sexually Transmitted Diseases, 46(6), 357-363.

Katz, D.A., Dombrowski, J.C., Bell, T.R., Kerani, R.P., & Golden, M.R. (2016). HIV incidence among men who have sex with men after diagnosis with sexually transmitted infections.

Sexually Transmitted Diseases, 43(4), 249-254.

Kumar, N., Forastiere, L., Zhang, T., Yang, F., Li, K.T., Tang, W., Tucker, J.D., Christakis, N.A., & Alexander, M. (2020). Lack of sexual behavior disclosure may distort STI testing outcomes. *BMC Public Health*, 20(616).

Leon, S.R., Segura, E.R., Konda, K.A., Flores, J.A., Silva-Santisteban, A., Galea, J.T., ...& Caceres, C.F. (2016). High prevalence of chlamydia trachomatis and Neisseria gonorrhoeae infections in anal and pharyngeal sites among a community-based sample of men who have sex with men and transgender women in Lima, Peru. *BMJ Open*, 6.

Lutz, A. (2015). Screening for asymptomatic extragenital gonorrhea and chlamydia in men who have sex with men: Significance, recommendations, and options for overcoming barriers to testing. *LGBT Health*, 2(1), 27-34.

Mena, L. Crosby, R.A., & Chamberlain, N. (2018). Extragenital chlamydia and gonorrhea in young black men who have sex with men: Missed treatment opportunities for human immunodeficiency virus-infected men who have sex with men? *Sexually Transmitted Diseases*, 45(5), 307-311.

Mustanski, B., Feinstein, B.A., Madkins, K., Sullivan, P., Swann, G. (2017). Prevalence and risk factors for rectal and urethral sexually transmitted infections from self-collected samples among young men who have sex with men participating in the *Keep It Up! 2.0* randomized control trial. *Sexually Transmitted Diseases*, 44(8), 483-488.

Passaro, R.C., Segura, E.R., Perez-Brumer, A., Cabeza, J., Montano, S.M., Lake, J.E, ...& Clark, J.L. (2018). Body parts matter: Social, behavioral, and biological considerations for urethral, pharyngeal, and rectal gonorrhea and chlamydia screening among MSM in Lima, Peru. *Sexually Transmitted Diseases*, 45(9), 607-614.

Priest, D., Read, T.R.H., Chen, M.Y., Bradshaw, C.S., Fairly, C.K., & Chow, E.P.F. (2018). Only recent sexual partners contribute to oropharyngeal gonorrhea positivity: the number of sexual partners over different time periods as an indicator of gonorrhea and chlamydia infection duration among men who have sex with men. *Sexual Health*, 15, 342-349.

Rawre, J., Agrawal, S., & Dhawan, B. (2018). Sexually transmitted infections: Need for extragenital screening. *Indian Journal of Medical Microbiology*, 36, 1-7.

Ridpath, A., Chesson, H., Marcus, J.L., Kirkcaldy, R.D., Torrone, E., Aral, S.O., & Bernstein, K.T. (2018). Screening Peter to save Paul: The population-level effects of screening MSM for gonorrhea and chlamydia. *Sexually Transmitted Diseases*, 45(9), 623-625.

Rietmeijer, C. (2019). Improving care for sexually transmitted infections. *Journal of the International AIDS Society*, 22(S6), 67-71.

Sexton, M.E., Baker, J.J., Nakagawa, K., Li, Y., Perkins, R., Slack, R.S., ...& Plankey, M.W. (2013). How reliable is self-testing for gonorrhea and chlamydia among men who have sex with men? *Journal of Family Practice*, 62(2), 70-78.

- Soni, S. & White, J.A. (2011). Self-screening for *Neisseria gonorrhoeae* and chlamydia trachomatis in the human immunodeficiency virus clinic - high yields and acceptability. *Sexually Transmitted Diseases*, 38, 1107-1109.
- St. Cyr, S., Barbee, L., Workowski, K.A., Bachmann, L.H., Pham, C., Schlanger, K., ...& Thorpe, P. (2020). Update to CDC's treatment guidelines for gonococcal infection, 2020. *Morbidity and Mortality Weekly*, 69, 1911-1916.
- Tsoumanis, A., Hens, N., & Kenyon, C.R. (2018). Is screening for chlamydia and gonorrhea in men who have sex with men associated with reduction of the prevalence of these infections? A systematic review of observational studies. *Sexually Transmitted Diseases*, 45(9), 615-622.
- van Liere, G.A.F.S., Hoebe, C.J.P.A., Dirks, J.A.M.C., Wolffs, P.F.G., & Dukers-Muijers, N.H.T.M. (2019). Spontaneous clearance of urogenital, anorectal and oropharyngeal chlamydia trachomatis and *Neisseria gonorrhoeae* in women, MSM and heterosexual men visiting the STI clinic: A prospective cohort study. *Sexually Transmitted Infections*, 95, 505-510.
- van Liere, G.A.F.S., Van Rooijen, M.S., Hoebe, C.J.P.A, Heijman, T., De Vries, H.J.C., & Dukers-Muijers, N.H.T.M. (2015). Prevalence and factors associated with rectal-only chlamydia and gonorrhea in women and in men who have sex with men. *PLoS One*, 10(10).
- World Health Organization. (2015). WHO report on global sexually transmitted infection surveillance - 2015. Geneva, Switzerland: World Health Organization, 2015.

- Wu, D., Li, K.T., Tang, W., Ong, J.J., Huang, W., Fu, H., ... & Tucker, J.D. (2019). Low chlamydia and gonorrhea testing rates among men who have sex with men in Guangdong and Shandong provinces, China. *Sexually Transmitted Diseases*, 46(4), 260-265.
- Yang, L.G., Zhang, X.H., Zhao, P.Z., Chen, Z.Y., Ke, W.J., Ren, X.Q., ... & Tucker, J.D. (2018). Gonorrhea and chlamydia prevalence in different anatomical sites among men who have sex with men: A cross-sectional study in Guangzhou, China. *BMC Infectious Diseases*, 18(675).