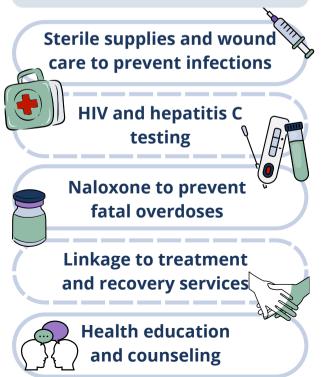
What are Syringe Services Programs (SSPs)?

SSPs REMAIN SCARCE ACROSS TN

SSPs are a evidence-based public health strategy and they are cost-effective too.

Data has consistently demonstrated that SSPs save lives, reduce the transmission of infectious diseases, provide health services, and link people who use drugs to recovery.

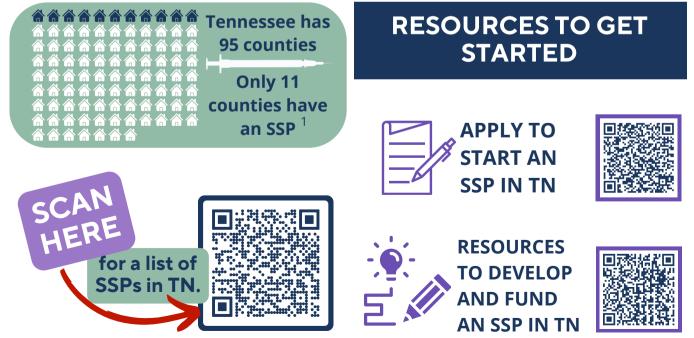
SERVICES PROVIDED BY SSPs¹



Many TN counties vulnerable to an HIV/hepatitis C outbreak associated with drug use do not have an SSP.² As of 2023, only 5 of TN's 22 highly vulnerable counties have an SSP.



As drug use rises in TN, so does the potential for the transmission of bloodborne pathogens. SSPs are a proven intervention to prevent potential HIV and hepatitis C outbreaks among people who use drugs.



tinyurl.com/TNSSPs

COMMUNITY BENEFIT

QUESTIONS?



SYRINGE ACCESS SAVES MONEY

\$54,281

The **median**

hospital charge

for endocarditis

hospitalization

due to drug

dependence ⁹

\$420,285

The estimated lifetime cost of **treatment for HIV** as of 2019 ⁷

\$84,000

The estimated cost of a 12week **hepatitis C** treatment ⁸



The cost to distribute a syringe at a large rural SSP!⁶



For more information on SSPs in TN, contact us: **SSP.Health@tn.gov**.

REFERENCES

- 1. Tennessee Department of Health. (n.d.). Harm Reduction and Syringe Services Program(SSPs). Syringe Services Program (SSPs). Retrieved from <u>https://www.tn.gov/health/health-program-areas/std/std/syringe-services-</u> program.html
- 2. Tennessee Department of Health. (2021). County-Level Vulnerability to HIV and Hepatitis C Outbreaks Due to Injection Drug Use – Tennessee, 2021 Update. Vulnerability Assessment. Retrieved from <u>https://www.tn.gov/health/healthprogram-areas/std/std/vulnerability-assessment.html</u>
- 3. Centers for Disease Control and Prevention. (2019, May 23). Syringe Services Programs (SSPs) Fact Sheet. CDC Syringe Service Programs (SSPs). Retrieved from <u>https://www.cdc.gov/ssp/syringe-services-programs-factsheet.html</u>
- 4. Centers for Disease Control and Prevention. (2019, May 23). Summary of Information on the Safety and Effectiveness of Syringe Services Programs (SSPs). CDC Syringe Service Programs (SSPs). Retrieved from https://www.cdc.gov/ssp/syringe-services-programs-summary.html
- 5. Tookes, H. E., Kral, A. H., Wenger, L. D., Cardenas, G. A., Martinez, A. N., Sherman, R. L., Pereyra, M., Forrest, D. W., LaLota, M., & Metsch, L. R. (2012). A comparison of syringe disposal practices among injection drug users in a city with versus a city without needle and syringe programs. Drug and alcohol dependence, 123(1-3), 255–259. https://doi.org/10.1016/j.drugalcdep.2011.12.001
- 6. Teshale, E. H., Asher, A., Aslam, M. V., Augustine, R., Duncan, E., Rose-Wood, A., Ward, J., Mermin, J., Owusu-Edusei, K., & Dietz, P. M. (2019). Estimated cost of comprehensive syringe service program in the United States. PloS one, 14(4), e0216205. <u>https://doi.org/10.1371/journal.pone.0216205</u>
- 7. Bingham, A., Shrestha, R. K., Khurana, N., Jacobson, E. U., & Farnham, P. G. (2021). Estimated Lifetime HIV-Related Medical Costs in the United States. Sexually transmitted diseases, 48(4), 299–304.

https://doi.org/10.1097/OLQ.00000000001366

- Fleischauer, A. T., Ruhl, L., Rhea, S., & Barnes, E. (2017, June 9). Hospitalizations for endocarditis and associated health care costs among persons with diagnosed drug dependence - North Carolina, 2010–2015. CDC Morbidity and Mortality Weekly Report. Retrieved from
- https://www.cdc.gov/mmwr/volumes/66/wr/mm6622a1.htm
- Henry B. (2018). DRUG PRICING & CHALLENGES TO HEPATITIS C TREATMENT ACCESS. Journal of health & biomedical law, 14, 265–283.
- https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6152913/

10. McClain, T. (2021, September 23). Why communities in most need of syringe exchange programs are eliminating them despite proven success. O'Neill Institute for National & Global Health Law. Retrieved from <u>https://oneill.law.georgetown.edu/why-communities-in-most-need-of-syringeexchange-programs-are-eliminating-them-despite-proven-success/</u>

SYRINGE SERVICES PROGRAMS SAVE LIVES & MONEY





<u>\$661</u> The estimated **cost per client** per year for a large rural **SSP**¹¹