

Beyond the Virus: Improving Social Determinants of Health

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José

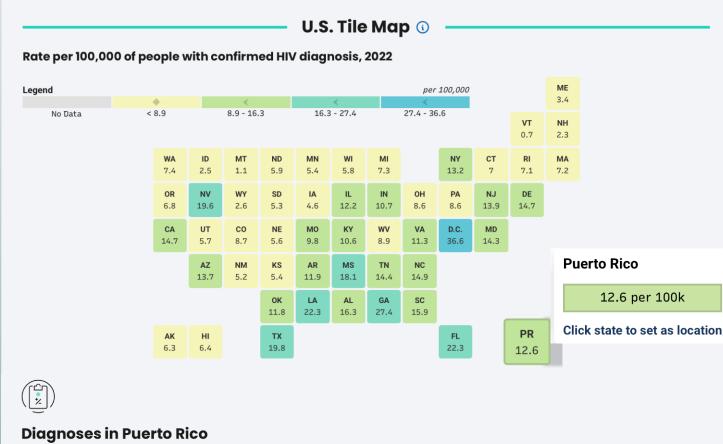
"I was diagnosed (with HIV) because I went seeking PrEP treatment. When I was still negative, I went to the doctor and said, look, I want to start PrEP because I have friends who are in California, in the United States, and they take PrEP. I want to start PrEP because I know this works. I think I qualify. And everyone said the same thing: "No, that's still in studies, you don't know if that works well." I replied, "Look, in the United States they are using it, and in Europe they are using it. I want to start on this. They told me, "No, you have to wait a little longer." About another year passed, and when I finally saw that they started the PrEP campaign here (in PR), I went to start on PrEP. They had to do an HIV test to confirm that I was indeed negative, and that's when I was diagnosed as positive. Perhaps if we were more at the forefront of what is really happening, we could save many more lives. P#4 (2017)





Brief context of HIV in Puerto Rico

- Since the 1980s, HIV has disproportionately affected PR.
- High rates persist compared to the continental U.S.
- Different realities: poverty, migration, irregular access to medical care.
- In HIV, the social and structural aspects matter as much as the biomedical.



In Puerto Rico, there were 365 newly diagnosed HIV cases in 2022. With a total population of 2,887,417 the HIV Diagnoses rate in Puerto Rico is **12.6** per 100,000 people



Social Determinants of Health (SDoH)

- 'The conditions in which people are born, grow, live, work and age, and people's access to power, money and resources- have a powerful influence on avoidable and unjust health gaps.'
- The Commission's 2008 final report reviewed the evidence on social determinants of health and actions addressing them. The report concluded that "social injustice is killing people on a grand scale" and "a toxic combination of poor policies and programmes, unfair economic arrangements, and bad governance" contributes to the unjust life chances of children and adults around the world.

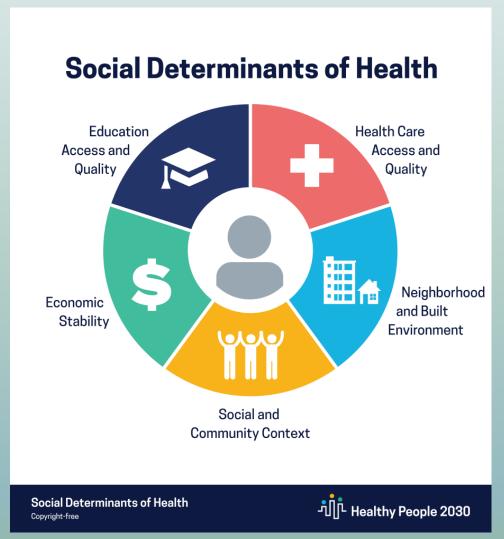


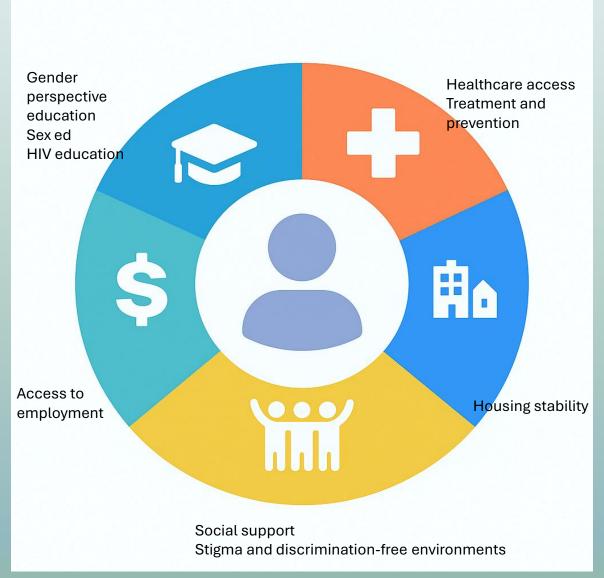
SDoH and HIV

- HIV persists not solely due to individual behavior or biomedical gaps, but because of structural and systemic inequities.
- SDoH such as poverty, housing instability, stigma, mental health, and racism remain primary drivers.
- Ending the HIV epidemic requires us to address not just the virus, but the conditions that allow it to persist.



SDoH and HIV





Healthy People 2030, U.S. Department of Health and Human Services, Office of Disease Prevention and Health Promotion. Retrieved [date graphic was accessed], from https://health.gov/healthypeople/objectives-and-data/social-determinants-health



The colonial status and its impact

- 1898 Puerto Rico: unincorporated territory, subject to federal decisions, without full representation.
- Dependence on federal funds is conditioned by external regulations.
- Limited autonomy to design culturally relevant public health policies.





SDoH that perpetuate HIV in PR

- Structural poverty. ~43% of residents live in poverty, which is the highest poverty rate of any U.S. state (Mississippi is the next highest at 19.7%). (The Workforce Innovation and Opportunity Act State Plan, Dept. of Education, 2024)
- Insufficient or inadequate sex education.
- Barriers to accessing PrEP and prevention services.
- Stigma and discrimination (based on sexual orientation, gender, and HIV status).
- Health inequities are compounded by hurricanes, earthquakes, and COVID-19—all of which exacerbate housing, mental health, and care access issues.



Healthcare access to treatment and prevention

 Impact of federal policies that impact healthcare access, treatment and prevention

CONTENIDO RELEVANTE

Prevén crisis de salud ante posible eliminación de la División de Prevención de VIH en los CDC

Fuentes consultadas por EL VOCERO anticipan una menor disponibilidad y acceso de pruebas de diagnóstico, y por ende, mayores infecciones no detectadas

Victoria Carolina Méndez Delgado, El Vocero 29/03/2025

Anticipan pacientes VIH en P.R. se afectarán por recortes de Salud federal

En alerta médicos por posibles recortes en fondos para la prevención del VIH

Wapa Digital Mar 31, 2025 Actualizado en Apr 4, 2025



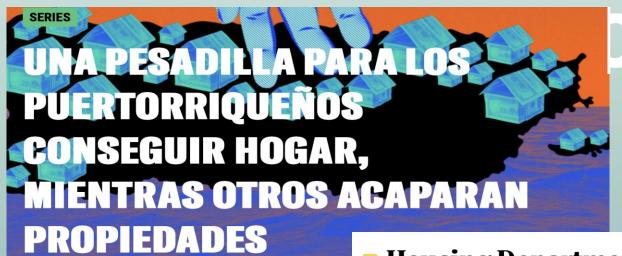


Housing stability

 Housing is prevention and treatment. People without stable housing have lower rates of ART adherence and viral suppression.



Housing stability



Housing Department will allocate more money to assist homebuyers to purchase their own home

19 de December 2022

In addition, members of the bank explained the importance of federally funded programs to promote access to safe roofs, whether owned or leased



Employment

 Puerto Rico's 8.2% unemployment rate (In 2019) is almost three times the national level. (The Workforce Innovation and Opportunity Act State Plan, Dept. of Education, 2024)







NOTICIAS / SALUD PÚBLICA

La salud en Puerto Rico: Fuga de médicos, reformas urgentes y distribución de medicamentos

Se señalaron medidas importantes para la agenda de salud de este 20205, como atender el pago de los préstamos estudiantiles para médicos, el aumento en los reembolsos de proveedores y mejorar las condiciones salariales de los trabajadores de la salud.

Katherine Ardila

Enero 23, 2025 | | Tiempo De Lectura: 5 min











Community-based response

Social support Stigma and discrimination-free environments

HOMEPAGE NEWS

Puerto Ricans with HIV/AIDS continue to struggle after Maria

Advocates say federal response remains inadequate

Published 7 years ago on December 20, 2017

By Michael K. Lavers 🔰



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Community

Aquí hablamos, contamos y educamos desde la experiencia personal, y colectiva, lo que significa vivir con #vih, en miras... more

⊘ linktr.ee/Convihvir

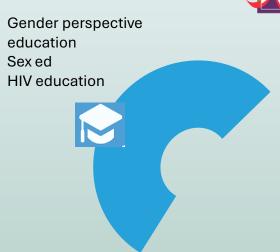


Education

Carta de Derechos de las Pers cualquiera de sus etapas en Pı

Ley Núm. 248 de 1 de diciembre de 2018, según el







La gobernadora Jenniffer González promete no imponer ideologías en las escuelas

Las declaraciones de la gobernadora surgieron en una reunión que sostuvo hoy con los líderes del sector religioso de Puerto Rico



Recomendations

- At the research level
 - Fund local projects led by Puerto Rican and community researchers.
 - Fund local CBPR research and interventions.
- At the level of public policies
 - Increase investment in social determinants: housing, employment, and comprehensive sex education.
 - Local implementation of EHE should integrate social justice approaches.
- At the health services level
 - Expand access to PrEP and treatment in rural communities.
 - Culturally competent stigma reduction programs.
 - Promote status-neutral spaces.



Closing

- HIV is not just a virus: it is a manifestation of social injustices.
- To end the HIV epidemic, we must focus on the inequities that affect health.
- Besides medical treatment, we need structural transformation.

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Thank you

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